

TABLE OF CONTENTS

SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2008 PANEL WAVE 11 CORE MICRODATA FILE

Abstract.....	1-1
File Information	2-1
Glossary of Selected Terms	3-1
Index	4-1
Variable Listing	5-1
How to Use the Data Dictionary.....	6-1
Core Data Dictionary	7-1
Source and Accuracy Statement	8-1
Wave 11 Core Frequencies	9-1
Wave 11 Core Univariates.....	10-1
Appendices	
A. Code Lists	
A1 FIPS State Codes	A1-1
A2 Interview Status Codes for Households.....	A2-1
A3 Industry Classification Codes for Jobs.....	A3-1
A4 Industry Classification Codes for Businesses	A4-1
A5 Occupation Classification Codes for Jobs	A5-1
A6 Occupation Classification Codes for Businesses.....	A6-1
B. Wave 11 Questionnaire	B-1
C. Working Papers	C-1
D. User Notes	D-1

ABSTRACT

Survey of Income and Program Participation (SIPP) 2008 Panel Wave 11 Core Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. Washington: The Bureau [producer and distributor], 2014.

Type of File

Microdata; unit of observation is an individual.

Universe Description

The universe is the resident population of the United States, excluding persons living in institutions and military barracks.

Subject-Matter Description

The file contains basic demographic and social characteristics data for each member of the household. These include age, sex, race (White alone; Black alone; Asian alone; Residual), ethnic origin, marital status, household relationship, education, and veteran status. Core questions, which are repeated at each interview, cover labor force activity, types and amounts of income, and participation in various cash and noncash benefit programs for each month of the four-month reference period. Data for employed persons include number of hours and weeks worked, earnings, and weeks without a job. Nonworkers are classified as unemployed or not in the labor force. In addition to income data associated with labor force activity, data include nearly 50 other types of income. Core data also cover post secondary school attendance, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation.

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 11, the interview months were from January 2012 to April 2012. For each group, the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4-month intervals for each interview or "wave." This file contains the results of the eleventh interview.

Unique codes are included on each record to allow linking together the same persons from the preceding and subsequent waves.

Geographic Coverage

United States. No geography below the national level is shown on this file. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. The file identifies the metropolitan status code for each household.

Technical Description

File Structure: Rectangular. Each logical record for a sampled person includes information on the household and family of which the person was a part during each month of the reference period, as well as characteristics of the person and each source of income received during the period. Beginning in 1990 the unit observation changed from one record for each person to **one record for each person for each month in sample**.

File Size: 312,606 logical records; 2337 characters per record

File Sort Sequence of Sample Units: Sampling unit sequence number, by entry address ID, by person number within sampling unit and reference month.

Reference Materials

Survey of Income and Program Participation (SIPP) 2008 Panel, Wave 11 Core Microdata File Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

Survey of Income and Program Participation Users' Guide. The Users' Guide contains a general overview of the file as well as chapters on survey design and content, structure and use of cross-sectional files, linking waves and reliability of the data. It is available at <http://www.census.gov/programs-surveys/sipp/methodology/users-guide.html>

Related Reports Online and in Print

Related reports include working papers, compilations of papers presented at annual meetings of the American Statistical Association, articles appearing in the *Journal of Economic and Social Measurement*, and reports in the P-70 series of the Current Population Reports. These reports are available online in PDF in the Publications Library at <http://census.gov/library/publications.html>

Related Machine-Readable Data Files

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, 2001 Panel, 2004 Panel, and 2008 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the SIPP FTP website at http://thedataweb.rm.census.gov/ftp/sipp_ftp.html

File Availability

You can order the file on disc from the Customer Services Center at (301) 763-INFO (4636) or through our online sales catalog (click "Catalogs" on the Census Bureau's home page). This file also may be downloaded from the SIPP FTP website at http://thedataweb.rm.census.gov/ftp/sipp_ftp.html

FILE INFORMATION

Person Month File

The use of the SIPP public use data during the past years has taught us a number of lessons. Foremost in those lessons is that the relational file structure is too complex for nearly all users. A close second is that the rectangular file, developed to simplify the relational file, is still too complicated for most users. We have also learned a number of ways to aid users in getting through the complexity of the rectangular file and have distributed those wherever possible. But the root of this lesson is that a public use file that is simpler than the current rectangular file is needed.

This solution does not provide a simpler file structure. In fact the person-month file structure is more complex than the rectangular person level file. What this solution provides is simplification and consistency to the content of the SIPP files. That simplification is achieved by coding everything to the monthly level.

The most confusing aspect of the SIPP data for most users is time. Data in SIPP are collected for particular weeks, all weeks, months, two or more months, and all months in the reference period. Disaggregating data collected for several months and aggregating data collected below the monthly level provide a variety of sources of confusion and error. The person-month structure puts all data at the month level with the appropriate aggregation or disaggregation.

The person-month structure is a natural unit because the basic building block of SIPP data is the month. All income, with the exception of a few asset income amounts, are collected at the monthly level and all household and family relationships are defined on a month-by-month basis. In collecting the data we have chosen to identify all changes except labor force changes as occurring between months. Data on labor force participation is given at both the weekly and monthly level. Changes in age and marital status occur from month-to-month. Income is recorded and recoded in monthly amounts. Data on participation in means-tested transfer programs is recorded on a monthly basis. You are considered a participant for a month, not on a week-by-week basis.

When analysts look at the SIPP data they see a large array of monthly and non-monthly data. Their problem then is to disaggregate the non-monthly data down to the month. In some cases this has been done for them. Households and families and their characteristics are defined on a monthly basis. But for most analysis there is considerable information that is carried only once per interview, or once for every four months, that must be disaggregated to the months. The person-month structure solves this problem by carrying all data at the monthly level. This requires a simple and straight forward assumption that the non-monthly data collected in the interview is the best proxy for the months covered by that interview.

A second source of confusion in the SIPP data is the volume of data combined with the presence of duplicated data. When the SIPP data were first released the Census Bureau chose to include all data, both collected and recoded, on the public use files. For those with experience with the survey, this was a valuable service. Edit routines could be checked by comparing the edited and unedited variables. Recodes could be checked by looking at the source codes used to develop these recodes. Universes could be determined by following through the skip patterns in the survey.

For most users this abundance of data results in confusion. It is difficult to understand why there are eight variables labeled sex in the file or why there are several variables that identify whether or not the person is a parent or guardian. Most users are expecting only one variable for each concept, not two or more.

Goals of the Redesign

This redesign effort is aimed at solving the problems of time and duplication on the SIPP public use data files. Time is simplified by carrying all variables on the monthly records. Data duplication is simplified by eliminating most if not all of the variables carried more than once per month. The third goal of this redesign is to reduce the total number of variables necessary and to impose a simple logical structure to the record layout. This paper will describe the record layout for a single month of data.

In order to eliminate duplicate data, the general principle followed here is to eliminate all unedited variables that also exist in edited form. All source codes that are carried in recoded or edited fields are also eliminated.

In order to reduce the number of variables on SIPP files, several variables have been eliminated. All check items have been eliminated. They carry information that is from other parts of the questionnaire or control card and are not edited. Creating person-month records also reduces the number of variables by a factor of four. A single record layout describes all of the variables available for a single month. That record is then repeated for each month.

Defining the Monthly Record

There are certain structural elements of the current record layout that are useful to maintain in the person-month record. Household and family characteristics and aggregates are difficult to create regardless of how the file is structured, and there is little reason for each user to independently derive these aggregates. Thus the beginning of each monthly record shows the household, family, and subfamily characteristics created by the Census Bureau. Following those are person characteristics.

There are three basic kinds of person characteristics collected in the SIPP data: 1) demographic characteristics such as age, marital status, and education; 2) labor force and reciprocity characteristics collected in section 1 of the questionnaire; and 3) job and income characteristics collected in sections 2 and 3 of the questionnaire.

The first set of person characteristics at the monthly level are the standard age, sex, race, and education variables. In addition, this section shows critical status characteristics like interview status and reason for exit are carried. The demographic characteristics are followed by a series of labor force participation items which describe the weekly labor force data that go into the monthly employment status recode (RMESR). The RMESR variable defines monthly labor force participation in eight categories. Weekly labor force data are recoded into a similar employment status variable. This section also carries a set of income recodes for total income, earnings, property income, means-tested cash transfers, and other income.

Data on jobs held follow the labor force participation data, and some editing is needed to adequately present these data. Currently SIPP carries space for two wage and salary jobs and two self-employment jobs for each individual. This is done because it is possible for a person to have more than one job during the four month period. For example, anyone who changes employer during the reference period is considered to have two jobs during the four months. It is also possible for a person to hold two jobs simultaneously (dual job holders). The difficulty that arises from this is that there is no simple way to distinguish job 1 from job 2. For some respondents it represents a change in employer and job 1 covers the first two months of the reference period and job 2 the last two months. For others, both jobs are held simultaneously. For still others, the two jobs are held simultaneously for a brief period of transition from one to the other. Each interviewer is instructed about which job to list as job 1 and job 2; however, no edit is performed to make sure those rules are followed. In addition, the instructions give the interviewer a choice of listing first the job lasting the longest or the job earning the most money.

These same situations can occur in any given month, although the chances for confusion are somewhat less. In this file, data for job 1 and job 2 will be presented for dual job holders. In all other cases the job for which the person earned the most money during the 4 month period will be listed as job 1 and job 2 will be

the job for which the person earned the second largest amount of money during the monthly periods. There will also be a new recode created indicating whether this person has job information for 0, 1, or 2 jobs this month. This same procedure will be used for persons with more than one reported self-employment job in a given month. Earnings for each job are presented separately.

Data on each of the 39 sources of other income collected in SIPP follow the data on self-employment. This section contains a single field for each income source, and imputation flags that show that an amount was imputed.

The last section of the monthly record contains information on asset income. Asset income is collected as a single amount for the four month period, and in most cases for a set of income sources. Asset income also is collected for both joint and individual reciprocity. For example, a single amount is collected for individual interest income received during the four month reference period. That amount includes interest from regular savings accounts (ISS100), money market deposit accounts (ISS101), certificates of deposit (ISS102), and interest from NOW or super NOW accounts (ISS103). A second amount is recorded for one member of the household on interest from those sources where the account was owned jointly with another adult member of the household.

The asset income section contains a monthly value for each of the amounts collected in the questionnaire. The reference period amount is divided by four to get the monthly amount. In addition, joint income is split evenly between husband and wife. This section also carries an indicator for each source of income. If an individual has interest from both a regular savings account and a NOW account, both will be indicated. Of course, there is no way to allocate the income to these sources separately since separate information was not collected to begin with.

Geographic Coverage

United States. State and metropolitan status are shown. Codes are included for 50 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. The file identifies the metropolitan status code for each household.

Identification Number System

The SIPP identification scheme is designed to uniquely identify individuals in each wave, provide a means of linking the same individuals over time, and group individuals into households and families over time.

The various components of the identification scheme are listed below:

Sample Unit Identification Number
Address ID
Entry Address ID
Person Number

The sample unit identification number was created by scrambling together the PSU, segment, and serial numbers used for Census Bureau administrative purposes. This identifier is constructed the same way on each wave regardless of moves, to enable matching from wave to wave.

The two-digit address ID code identifies each household associated with the same sample unit identification number. The first digit of the address ID code indicates the wave in which that address was first assigned for interview. The second digit sequentially numbers multiple households that have the same serial number. The address ID code is 11 for all sample addresses in Wave 1. As SIPP sample persons move to new addresses, new address ID codes are assigned. Any new address to which sample unit members moved during Wave 4 is numbered in the 40's.

The person ID is a five-digit number consisting of the two-digit entry address ID and a three-digit person number. Person numbers 101, 102, etc., are assigned in Wave 1; 201, 202, etc., are assigned to persons added to the roster in Wave 2, and so forth. This five-digit number is not changed or updated, regardless of moves.

The sampling unit serial number and address ID code uniquely identifies each household in any given wave. The sampling unit serial number can link all households in subsequent waves back to the original Wave 1 household.

Topcoding of Income Variables

To protect against the possibility that a user might recognize the identity of a SIPP respondent with very high income, income from every source is "topcoded" so that no individual income amounts above \$150,000 are revealed. While the data dictionary indicates a topcode of 50,000 for monthly income, this topcode will rarely be used. In most cases the monthly income is shown as an individual dollar amount of \$12,500, with \$12,500 actually representing "\$12,500 or more." (the \$150,000 annual income topcode is \$12,500 multiplied by 12 months). Individual monthly amounts above \$12,500 may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed \$12,500. For example, if a respondents' income from a single job were concentrated in only one of the four reference months, a figure as high as \$50,000 could be shown. (Income from interest or property have lower topcodes).

Summary income figures on the person, family, and household records are simple sums of the components shown on the file after topcoding, and are not independently topcoded. Thus, a person with high income from several sources (jobs, businesses, property) could have aggregate monthly income well over the topcode for each source. Families and households with a number of high income members could theoretically have aggregate income shown well over \$150,000, though well below the \$1.5 million shown as the highest allowable value in the data dictionary.

The user is cautioned against trying to make much use of the occasional monthly figures above \$12,500, except in calculating aggregates or observing patterns across the 4-month period for a single individual, family, or household. Those units with higher monthly amounts shown are a biased sample of high income units, more likely to include units with income from multiple sources than other units with equally high aggregate income which comes from a single source.

GLOSSARY OF SELECTED TERMS

Absent 1 or more weeks. Absent 1 or more weeks means absent without pay from a job or business. Persons were absent without pay in a month if they were “with a job” during the entire month, but were not at work at that job during at least 1 full week (Sunday through Saturday) during the month, and did not receive wages or a salary for any time during that week. Reasons for an unpaid absence include vacation, illness, layoff, bad weather, labor disputes, and waiting to start a new job.

Family household. A family household is a household maintained by a family; any unrelated persons (unrelated subfamily members and/or secondary individuals) who may be residing there are included. The number of family households is equal to the number of families. The count of family household members differs from the count of family members, however, in that the family household members include all persons living in the household, whereas family members include only the householder and his/her relatives.

Family. A family is a group of two or more persons (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such persons (including related subfamily members) are considered members of one family.

Farm-nonfarm residence. The farm population refers to rural residents living on farms. Under this definition, a farm is any place in rural territory from which sales of crops, livestock, and other agricultural products amounted to \$1,000 or more during the previous 12-month period.

Full-time and part-time. The data on full- and part-time workers pertain to the number of hours a person usually worked per week during the weeks worked in the 4-month reference period of the survey. If the hours worked per week varied considerably, the respondent was asked to report an approximate average of the actual hours worked each week.

Persons 16 years old and over who reported usually working 35 or more hours each week during the weeks they worked are classified as “full-time” workers; persons who reported that they usually worked fewer than 35 hours are classified as “part-time” workers. The same definitions are used in the CPS.

Household. A household consists of all persons who occupy a housing unit. A house, an apartment or other group of rooms, or a single room is regarded as a housing unit when it is occupied or intended for occupancy as separate living quarters; that is, when the occupants do not live and eat with any other persons in the structure and there is either (1) direct access from the outside or through a common hall or (2) a kitchen or cooking equipment for the exclusive use of the occupants.

A household includes the related family members and all the unrelated persons, if any, such as lodgers, foster children, wards, or employees who share the housing unit. A person living alone in a housing unit or a group of unrelated persons sharing a housing unit as partners is also counted as a household. The count of households excludes group quarters. Examples of group quarters include rooming and boarding houses, college dormitories, and convents and monasteries.

Householder. Survey procedures call for listing first the person (or one of the persons) in whose name the home is owned or rented. If the house is owned jointly by a married couple, either the husband or the wife may be listed first, thereby becoming the reference person, or householder, to whom the relationship of the other household members is recorded. One person in each household is designated as the “householder.” The number of householders, therefore, is equal to the number of households.

Layoff. In general, the word “layoff” means release from a job because of slack work, material shortages, inventory taking, plant remodeling, installation of machinery, or other similar reasons. For this survey, persons were also on “layoff” who did not have a job but who responded that they had spent at least 1 week on layoff from a job and that they were available to accept a job.

In addition, persons were on “layoff” in a given month if they were 16 years old or over and (a) were “with a job” but “absent without pay” from that job for at least 1 full week during that month, and (b) they responded that their main reason for being absent from their job or business was “layoff.” “On layoff” also includes a small number of persons who responded that they were waiting to report to a new wage and salary job that was to begin within 30 days. In other words, persons waiting to begin a new job are classified together with persons waiting to return to a job from which they have been laid off.

Looking for work. Persons who “looked for work” in a given month are those who were 16 years old or over and (a) were without a job during at least 1 week during the month, (b) tried to get work or establish a business or profession in that week, and (c) were available to accept a job. Examples of jobseeking activities are (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of application, and (6) being on a professional register.

The CPS uses a similar concept of “looking for work.” The term “unemployed” as used in the CPS includes persons who were looking for work in the reference week and those who were “on layoff” or “waiting to begin a new job in 30 days.”

Low-Income Home Energy Assistance Program. Benefits from the Federally funded LIHEAP authorized by Title XXVI of the Omnibus Budget Reconciliation Act of 1981, or comparable assistance provided through State funded assistance programs, may be received in the form of direct payment to the household as reimbursement for heating or cooling expenses or paid directly to the fuel dealer or landlord.

Means-tested benefits. The term means-tested benefits refers to programs that require the income or assets (resources) of the individual or family be below specified guidelines in order to qualify for benefits. These programs provide cash and noncash assistance to the low-income population.

Medicaid. This term refers to the Federal-State program of medical assistance for low-income individuals and their families as provided for by Title XIX of the Social Security Act. The phrase “Medicaid covered” refers to persons enrolled in the Medicaid program, regardless of whether they actually utilized any Medicaid covered health care services during the survey reference period.

Medicare. This term refers to the Federal Health Insurance Program for the Aged and Disabled as provided for by Title XVIII of the Social Security Act. The phrase “Medicare covered” refers to persons enrolled in the Medicare program, regardless of whether they actually utilized any Medicare covered health care services during the survey reference period.

Monthly income. The monthly income estimates for households are based on the sum of the monthly income received by each household member age 15 years old or over.

Rebates, refunds, loans, and capital gain or loss amounts from the sale of assets, and interhousehold transfers of cash such as allowances are not included. Accrued interest on Individual Retirement Accounts, KEOUGH retirement plans, and U.S. Savings bonds are also excluded. This definition differs somewhat from that used in the annual income reports based on the March CPS Income supplement questionnaire. These data, published in the Consumer Income Series, P-60, are based only on income received in a regular or periodic manner and, therefore, exclude lump-sum or one-time payments such as inheritances and insurance settlements. The March CPS income definition, however, does exclude the same income sources excluded by SIPP.

The income amounts represent amounts actually received during the month, before deductions for income and payroll taxes, union dues, Part B Medicare premiums, etc.

The SIPP income definition includes three types of earnings: wages and salary, nonfarm self-employment, and farm self-employment. The definition of nonfarm self-employment and farm self-employment is not based on the net difference between gross receipts or sales and operating expenses, depreciation, etc. The monthly amounts for these income types are based on the salary or other income received from the business by the owner of the business or farm during the 4-month reference period.

The Bureau of Labor Statistics publishes quarterly averages for an earnings concept called “usual weekly earnings” for employed wage and salary workers. The concept differs from the SIPP earnings concept since it is based on usual, not actual earnings, excludes the self-employed, and excludes earnings from secondary jobs.

While the income amounts from most sources are recorded monthly for the 4-month reference period, property income amounts, interest, dividends, rental income, etc., were recorded as totals for the 4-month period. These totals were distributed equally between months of the reference period for purposes of calculating monthly averages.

Nonfamily household. A nonfamily household is a household maintained by a person living alone or with nonrelatives only.

Persons of Spanish origin. Persons of Spanish origin were determined on the basis of a question that asked for self-identification of the person’s origin or descent. Respondents were asked to select their origin (or the origin of some other household member) from a “flash card” listing ethnic origins. Persons of Spanish origin, in particular, were those who indicated that their origin was Spanish, Hispanic, or Latino. It should be noted that persons of Spanish origin may be of any race.

Population coverage. The estimates are restricted to the civilian noninstitutional population of the 50 States and members of the Armed Forces living off post or with their families on post.

Race. The population is divided into groups on the basis of race: White; Black; Asian, and Residual.

Special Supplemental Food Program for Women, Infants, and Children (WIC). Benefits are received in the form of vouchers that are redeemed at retail stores for specific supplemental nutritious foods. Eligible low-income recipients are infants and children up to age five and pregnant, postpartum, and breast-feeding women.

Unemployment compensation. This term refers to cash benefits paid to unemployed workers through a State or local unemployment agency. These include all benefits paid under the Federal-State unemployment insurance program as established under the Social Security Act, as well as those benefits paid to State and local government employees, Federal civilian employees, and veterans.

With a job. Persons are classified “with a job” in a given month if they were 16 years old or over and, during the month, either (a) worked as paid employees or worked in their own business or profession or on their own farm or worked without pay in a family business or farm or (b) were temporarily absent from work either with or without pay. In general, the word “job” implies an arrangement for regular work for pay where payment is in cash wages or salaries, at piece rates, in tips, by commission, or in kind (meals, living quarters, supplies received). “Job” also includes self-employment at a business, professional practice, or farm. A business is defined as an activity which involves the use of machinery or equipment in which money has been invested or an activity requiring an office or “place of business” or an activity which requires advertising; payment may be in the form of profits or fees.

The Current Population Survey (CPS), the official source of labor force statistics for the Nation, uses the same definition for a job or business. The term “with a job,” however, should not be confused with the term “employed” as used in the CPS. “With a job” includes those who were temporarily absent from a job because of layoff and those waiting to begin a new job in 30 days; in the CPS these persons are not considered “employed.” See “Worked each week” on page 3-4.

With labor force activity. The term “with labor force activity” includes all persons with a job (as defined above) and those looking for work or on layoff from a job for at least 1 week during a given month. Conversely, those persons “with no labor force activity” had no job, were not on layoff from a job and made no effort to find a job during the month.

Work disability. Persons were classified as having a work disability if they were identified by the respondent as having a physical, mental, or other health condition that limits the kind or amount of work they can do.

Worked each week. Persons “worked each week” in a month if, for the entire month, they were “with a job” and not “absent without pay” from the job. In other words, a person worked each week in any month when they were (a) on the job the entire month, or (b) they received wages or a salary for all weeks in the month, whether they were on the job or not. Persons also worked each week if they were self-employed and spent time during each week of the month at or on behalf of the business or farm they owned, as long as they received or expected to receive profit or fees for their work.

In the CPS, the concept at “work” includes those persons who spent at least 1 hour during the reference week at their job or business. In the CPS, however, “at work” does not include persons who were temporarily absent from their jobs during the entire reference week on paid vacation, sick leave, etc. In SIPP, “worked each week” does include persons on paid absences.

INDEX TO 2008 WAVE 11 CORE MICRODATA FILES

Key to Concept Labels

AF - Armed Forces Variables
 AS - Asset Variables
 BS - Business Variables
 ED - Education Variables
 FA - Family Variables
 GI - General Income Variables
 HH - Household Variables
 HI - Health Insurance Variables
 JB - Job Variables
 LF - Labor Force Variables
 PE - Person, Demographic, and Coverage Variables
 SF - Subfamily Variables
 SU - Sample Unit Variables
 WW - Weighting Variables

<u>Description</u>		<u>Variable</u>	<u>Position</u>
FILLER		FILLER	2338 - 2340
AF:	Allocation flag for EAFEVER	AAFEVER	552 - 552
AF:	Allocation flag for EAFNOW	AAFNOW	549 - 549
AF:	Allocation flag for EVAQUES	AVAQUES	566 - 566
AF:	Allocation flag for EVAYN	AVAYN	560 - 560
AF:	Allocation flag for EVETTYP	AVETTYP	563 - 563
AF:	Current Armed Forces status	EAFNOW	547 - 548
AF:	Lifetime Armed Forces status	EAFEVER	550 - 551
AF:	Receipt of payments from the VA this wave	EVAYN	558 - 559
AF:	Type of Veteran's payments	EVETTYP	561 - 562
AF:	UNEDITED - From August 1964 - April 1975	UAF4	556 - 556
AF:	UNEDITED - From August 1990 to present	UAF1	553 - 553
AF:	UNEDITED - From May 1975 to August 1980	UAF3	555 - 555
AF:	UNEDITED - From September 1980 to July 1990	UAF2	554 - 554
AF:	UNEDITED - Other service (All other periods)	UAF5	557 - 557
AF:	Veteran's annual income questionnaire	EVAQUES	564 - 565
AS:	401k or thrift plan owned	EAST1C	1917 - 1918
AS:	Allocation flag for EAST1A	AAST1A	1913 - 1913
AS:	Allocation flag for EAST1B	AAST1B	1916 - 1916
AS:	Allocation flag for EAST1C	AAST1C	1919 - 1919
AS:	Allocation flag for EAST2A	AAST2A	1922 - 1922
AS:	Allocation flag for EAST2B	AAST2B	1925 - 1925
AS:	Allocation flag for EAST2C	AAST2C	1928 - 1928
AS:	Allocation flag for EAST2D	AAST2D	1931 - 1931
AS:	Allocation flag for EAST3A	AAST3A	1934 - 1934
AS:	Allocation flag for EAST3B	AAST3B	1937 - 1937
AS:	Allocation flag for EAST3C	AAST3C	1940 - 1940
AS:	Allocation flag for EAST3D	AAST3D	1943 - 1943
AS:	Allocation flag for EAST3E	AAST3E	1946 - 1946
AS:	Allocation flag for EAST4A	AAST4A	1949 - 1949
AS:	Allocation flag for EAST4B	AAST4B	1952 - 1952
AS:	Allocation flag for EAST4C	AAST4C	1955 - 1955
AS:	Allocation flag for EBDJT	ABDJT	2111 - 2111
AS:	Allocation flag for EBDOAST	ABDOAST	2120 - 2120

SIPP 2008 Wave 11 Core Microdata Files

<u>Description</u>		<u>Variable</u>	<u>Position</u>
AS:	Allocation flag for ECDJT	ACDJT	2093 - 2093
AS:	Allocation flag for ECDOAST	ACDOAST	2102 - 2102
AS:	Allocation flag for ECKJT	ACKJT	2039 - 2039
AS:	Allocation flag for ECKOAST	ACKOAST	2048 - 2048
AS:	Allocation flag for EGVJT	AGVJT	2129 - 2129
AS:	Allocation flag for EGVOAST	AGVOAST	2138 - 2138
AS:	Allocation flag for EJNTRNT	AJNTRNT	1958 - 1958
AS:	Allocation flag for EJRNT2	AJRNT2	1990 - 1990
AS:	Allocation flag for EMANYCHK	AMANYCHK	2153 - 2153
AS:	Allocation flag for EMDJT	AMDJT	2075 - 2075
AS:	Allocation flag for EMDOAST	AMDOAST	2084 - 2084
AS:	Allocation flag for EMOTHDIV	AMOTHDIV	2168 - 2168
AS:	Allocation flag for EMRTJNT	AMRTJNT	2000 - 2000
AS:	Allocation flag for EMRTOWN	AMRTOWN	2009 - 2009
AS:	Allocation flag for EOWNRNT	AOWNRNT	1974 - 1974
AS:	Allocation flag for ESANYCHK	ASANYCHK	2183 - 2183
AS:	Allocation flag for ESOTHDIV	ASOTHDIV	2198 - 2198
AS:	Allocation flag for ESVJT	ASVJT	2057 - 2057
AS:	Allocation flag for ESVOAST	ASVOAST	2066 - 2066
AS:	Allocation flag for TBDJTINT	ABDJTINT	2117 - 2117
AS:	Allocation flag for TBDOINT	ABDOINT	2126 - 2126
AS:	Allocation flag for TCDJTINT	ACDJTINT	2099 - 2099
AS:	Allocation flag for TCDOINT	ACDOINT	2108 - 2108
AS:	Allocation flag for TCKJTINT.	ACKJTINT	2045 - 2045
AS:	Allocation flag for TCKOINT	ACKOINT	2054 - 2054
AS:	Allocation flag for TGVJTINT	AGVJTINT	2135 - 2135
AS:	Allocation flag for TGVOINT	AGVOINT	2144 - 2144
AS:	Allocation flag for TJACLR	AJACLR	1971 - 1971
AS:	Allocation flag for TJACLR2	AJACLR2	1997 - 1997
AS:	Allocation flag for TJARNT	AJARNT	1964 - 1964
AS:	Allocation flag for TMDJTINT	AMDJTINT	2081 - 2081
AS:	Allocation flag for TMDOINT	AMDOINT	2090 - 2090
AS:	Allocation flag for TMIJNT	AMIJNT	2006 - 2006
AS:	Allocation flag for TMIOWN	AMIOWN	2015 - 2015
AS:	Allocation flag for TMJADIV	AMJADIV	2174 - 2174
AS:	Allocation flag for TMJNTDIV	AMJNTDIV	2159 - 2159
AS:	Allocation flag for TMOWNADV	AMOWNADV	2180 - 2180
AS:	Allocation flag for TMOWNDIV	AMOWNDIV	2165 - 2165
AS:	Allocation flag for TOACLR	AOACLR	1987 - 1987
AS:	Allocation flag for TOARNT	AOARNT	1980 - 1980
AS:	Allocation flag for TRNDUP1	ARNDUP1	2021 - 2021
AS:	Allocation flag for TRNDUP2	ARNDUP2	2029 - 2029
AS:	Allocation flag for TSJADIV	ASJADIV	2204 - 2204
AS:	Allocation flag for TSJNTDIV	ASJNTDIV	2189 - 2189
AS:	Allocation flag for TSOWNADV	ASOWNADV	2210 - 2210
AS:	Allocation flag for TSOWNDIV	ASOWNDIV	2195 - 2195
AS:	Allocation flag for TSVJTINT	ASVJTINT	2063 - 2063
AS:	Allocation flag for TSVOINT	ASVOINT	2072 - 2072
AS:	Amount of all interest income	TINTINC	2145 - 2150
AS:	Amount of check from jointly held mutual funds	TMJNTDIV	2154 - 2158
AS:	Amount of check from solely held mutual funds	TMOWNDIV	2160 - 2164
AS:	Amount of dividend check for solely held stocks	TSOWNDIV	2190 - 2194
AS:	Amount of dividend check from jointly held stocks	TSJNTDIV	2184 - 2188

<u>Description</u>	<u>Variable</u>	<u>Position</u>
AS: Amount of dividend credited solely held margin acct	TSOWNADV	2205 - 2209
AS: Amount of dividend credited to a joint margin acct	TSJADIV	2199 - 2203
AS: Amount of dividends credited to joint margin account	TMJADIV	2169 - 2173
AS: Amount of dividends credited to own margin account	TMOWNADV	2175 - 2179
AS: Amount of gross rent from own property	TOARNT	1975 - 1979
AS: Amount of gross rent from property joint with spouse	TJARNT	1959 - 1963
AS: Amount of income from royalties	TRNDUP1	2016 - 2020
AS: Amount of interest paid on mortgage owned with spouse	TMIJNT	2001 - 2005
AS: Amount of interest paid on own mortgage	TMIOWN	2010 - 2014
AS: Amount of monthly int from joint US Govt securities	TGVJTINT	2130 - 2134
AS: Amount of monthly int from own US Govt securities	TGVOINT	2139 - 2143
AS: Amount of monthly int. from own municipal/corp bonds	TBDOINT	2121 - 2125
AS: Amount of monthly interest from joint CDs	TCDJTINT	2094 - 2098
AS: Amount of monthly interest from joint checking account	TCKJTINT	2040 - 2044
AS: Amount of monthly interest from own checking account	TCKOINT	2049 - 2053
AS: Amount of monthly interest from own savings account	TSVOINT	2067 - 2071
AS: Amount of monthly interest from solely owned CDs	TCDOINT	2103 - 2107
AS: Amount of monthly interest on joint money market	TMDJTINT	2076 - 2080
AS: Amount of monthly interest on joint savings account	TSVJTINT	2058 - 2062
AS: Amount of net income from own rental property	TOACLR	1981 - 1986
AS: Amount of net income from rental property with others	TJACLR2	1991 - 1996
AS: Amount of other income from financial investments	TRNDUP2	2022 - 2028
AS: Amount of total other property income	TOTHPROP	2030 - 2036
AS: Amt of monthly interest from joint municipal bonds	TBDJTINT	2112 - 2116
AS: Amt of monthly interest from own money market deposit	TMDOINT	2085 - 2089
AS: Amt of net rent from prop. held jointly with spouse	TJACLR	1965 - 1970
AS: Any rent from property owned entirely in own name	EOWNRNT	1972 - 1973
AS: Certificate of deposit owned	EAST2D	1929 - 1930
AS: Dividend check for jointly or solely held stocks	ESANYCHK	2181 - 2182
AS: Dividend check from joint/sole owned mutual funds	EMANYCHK	2151 - 2152
AS: Dividends credited against margin accounts	EMOTHDIV	2166 - 2167
AS: Dividends credited to margin account	ESOTHDIV	2196 - 2197
AS: IRA or Keogh account owned	EAST1B	1914 - 1915
AS: Interest earning checking account owned	EAST2A	1920 - 1921
AS: Jointly owned U.S. Government securities	EGVJT	2127 - 2128
AS: Jointly owned certificates of deposit	ECDJT	2091 - 2092
AS: Jointly owned interest earning checking account	ECKJT	2037 - 2038
AS: Jointly owned money market deposit account	EMDJT	2073 - 2074
AS: Jointly owned municipal or corporate bonds	EBDJT	2109 - 2110
AS: Money market deposit account owned	EAST2C	1926 - 1927
AS: Mortgage held	EAST3E	1944 - 1945
AS: Mortgage owned jointly with spouse	EMRTJNT	1998 - 1999
AS: Mortgages held in own name	EMRTOWN	2007 - 2008
AS: Municipal or corporate bonds owned	EAST3C	1938 - 1939
AS: Mutual funds owned	EAST3A	1932 - 1933
AS: Other financial investments owned	EAST4C	1953 - 1954
AS: Ownership of jointly held savings account	ESVJT	2055 - 2056
AS: Ownership of solely held savings account	ESVOAST	2064 - 2065
AS: Rent from property jointly owned with spouse	EJNTRNT	1956 - 1957
AS: Rent from property owned with others	EJRNT2	1988 - 1989
AS: Rental property owned	EAST4A	1947 - 1948
AS: Royalty income received	EAST4B	1950 - 1951
AS: Savings account owned	EAST2B	1923 - 1924

SIPP 2008 Wave 11 Core Microdata Files

<u>Description</u>		<u>Variable</u>	<u>Position</u>
AS:	Solely owned U.S. Government securities	EGVOAST	2136 - 2137
AS:	Solely owned certificates of deposit	ECDOAST	2100 - 2101
AS:	Solely owned interest earning checking account	ECKOAST	2046 - 2047
AS:	Solely owned money market deposit account	EMDOAST	2082 - 2083
AS:	Solely owned municipal or corporate bonds	EBDOAST	2118 - 2119
AS:	Stocks owned	EAST3B	1935 - 1936
AS:	Total amount of all dividend income	TDIVINC	2211 - 2215
AS:	U.S. government savings bonds owned	EAST1A	1911 - 1912
AS:	U.S. government securities owned	EAST3D	1941 - 1942
BS:	Across-wave business index/number	EBNO1	1037 - 1038
BS:	Across-wave business index/number	EBNO2	1123 - 1124
BS:	Allocation flag for EBIZNOW1	ABIZNOW1	1041 - 1041
BS:	Allocation flag for EBIZNOW2	ABIZNOW2	1127 - 1127
BS:	Allocation flag for EEMPB1	AEMPB1	1074 - 1074
BS:	Allocation flag for EEMPB2	AEMPB2	1160 - 1160
BS:	Allocation flag for EGROSB1	AGROSB1	1068 - 1068
BS:	Allocation flag for EGROSB2	AGROSB2	1154 - 1154
BS:	Allocation flag for EGRSSB1	AGRSSB1	1071 - 1071
BS:	Allocation flag for EGRSSB2	AGRSSB2	1157 - 1157
BS:	Allocation flag for EHPRTB1	AHPRTB1	1083 - 1083
BS:	Allocation flag for EHPRTB2	AHPRTB2	1169 - 1169
BS:	Allocation flag for EHRSBS1	AHRSBS1	1065 - 1065
BS:	Allocation flag for EHRSBS2	AHRSBS2	1151 - 1151
BS:	Allocation flag for EINCPB1	AINCPB1	1077 - 1077
BS:	Allocation flag for EINCPB2	AINCPB2	1163 - 1163
BS:	Allocation flag for EOINCB1	AOINCB1	1089 - 1089
BS:	Allocation flag for EOINCB2	AOINCB2	1175 - 1175
BS:	Allocation flag for EPROPB1	APROPB1	1080 - 1080
BS:	Allocation flag for EPROPB2	APROPB2	1166 - 1166
BS:	Allocation flag for ERENDB1	ARENDB1	1062 - 1062
BS:	Allocation flag for ERENDB2	ARENDB2	1148 - 1148
BS:	Allocation flag for ESLRYB1	ASLRYB1	1086 - 1086
BS:	Allocation flag for ESLRYB2	ASLRYB2	1172 - 1172
BS:	Allocation flag for TBMSUM1	ABMSUM1	1102 - 1102
BS:	Allocation flag for TBMSUM2	ABMSUM2	1188 - 1188
BS:	Allocation flag for TBSIND1	ABSIND1	1117 - 1117
BS:	Allocation flag for TBSIND2	ABSIND2	1203 - 1203
BS:	Allocation flag for TBSOCC1	ABSOCC1	1122 - 1122
BS:	Allocation flag for TBSOCC2	ABSOCC2	1208 - 1208
BS:	Allocation flag for TEBDATE1	AEBDATE1	1059 - 1059
BS:	Allocation flag for TEBDATE2	AEBDATE2	1145 - 1145
BS:	Allocation flag for TPRFTB1	APRFTB1	1096 - 1096
BS:	Allocation flag for TPRFTB2	APRFTB2	1182 - 1182
BS:	Allocation flag for TSBDATE1	ASBDATE1	1050 - 1050
BS:	Allocation flag for TSBDATE2	ASBDATE2	1136 - 1136
BS:	Anticipated gross-earnings level	EGROSB1	1066 - 1067
BS:	Anticipated gross-earnings level	EGROSB2	1152 - 1153
BS:	Date operation of business began	TSBDATE1	1042 - 1049
BS:	Date operation of business began	TSBDATE2	1128 - 1135
BS:	Date operation of business ended	TEBDATE1	1051 - 1058
BS:	Date operation of business ended	TEBDATE2	1137 - 1144
BS:	Earnings level last 12 months	EGRSSB1	1069 - 1070
BS:	Earnings level last 12 months	EGRSSB2	1155 - 1156

<u>Description</u>	<u>Variable</u>	<u>Position</u>
BS: Income received this month	TBMSUM1	1097 - 1101
BS: Income received this month	TBMSUM2	1183 - 1187
BS: Incorporated business	EINCPB1	1075 - 1076
BS: Incorporated business	EINCPB2	1161 - 1162
BS: Industry code	TBSIND1	1115 - 1116
BS: Industry code	TBSIND2	1201 - 1202
BS: Maximum number of employees	TEMPB1	1072 - 1073
BS: Maximum number of employees	TEMPB2	1158 - 1159
BS: Net profit or loss	TPRFTB1	1090 - 1095
BS: Net profit or loss	TPRFTB2	1176 - 1181
BS: Occupation code	TBSOCC1	1118 - 1121
BS: Occupation code	TBSOCC2	1204 - 1207
BS: Other owners/partners in household	EHPRTB1	1081 - 1082
BS: Other owners/partners in household	EHPRTB2	1167 - 1168
BS: Ownership of business	EBIZNOW1	1039 - 1040
BS: Ownership of business	EBIZNOW2	1125 - 1126
BS: Person number of partner 1	EPARTB11	1103 - 1106
BS: Person number of partner 1	EPARTB12	1189 - 1192
BS: Person number of partner 2	EPARTB21	1107 - 1110
BS: Person number of partner 2	EPARTB22	1193 - 1196
BS: Person number of partner 3	EPARTB31	1111 - 1114
BS: Person number of partner 3	EPARTB32	1197 - 1200
BS: Reason business ended	ERENDB1	1060 - 1061
BS: Reason business ended	ERENDB2	1146 - 1147
BS: Receipt of non-salary income	EOINCB1	1087 - 1088
BS: Receipt of non-salary income	EOINCB2	1173 - 1174
BS: Salary draw from business	ESLRYB1	1084 - 1085
BS: Salary draw from business	ESLRYB2	1170 - 1171
BS: Type of proprietorship	EPROPB1	1078 - 1079
BS: Type of proprietorship	EPROPB2	1164 - 1165
BS: Usual hours worked per week	EHR SBS1	1063 - 1064
BS: Usual hours worked per week	EHR SBS2	1149 - 1150
ED: Aid from a state or local welfare office	EASST12	783 - 784
ED: Allocation flag for EASST01-EASST12	AEDASST	785 - 785
ED: Allocation flag for EEDFUND	AEDFUND	762 - 762
ED: Allocation flag for EEDUCATE	AEDUCATE	788 - 788
ED: Allocation flag for EENLEVEL	AENLEVEL	759 - 759
ED: Allocation flag for EENRLM	AENRLM	754 - 754
ED: Allocation flag for EVOCAT	AVOCAT	794 - 794
ED: Allocation flag for RCOLLVOC	ACOLLVOC	797 - 797
ED: Allocation flag for RENROLL	ARENROLL	751 - 751
ED: Allocation flag for RGED	AGED	791 - 791
ED: Assistance from college (or fed) work study program	EASST03	765 - 766
ED: Attended vocational, technical, trade, or business school	EVOCAT	792 - 793
ED: Completed high school by GED or equivalency	RGED	789 - 790
ED: Diploma or certificate from vocational school and educational assistance	RCOLLVOC	795 - 796
ED: Educational assistance	EEDFUND	760 - 761
ED: Employer provided educational assistance	EASST10	779 - 780
ED: Enrolled Full/Part sometime during 4 month period	RENROLL	749 - 750
ED: Enrollment status in this month	EENRLM	752 - 753
ED: Federal Pell Grant	EASST01	763 - 764
ED: Full period enrollment status	RENRLMA	755 - 756
ED: Grant, Scholarship, or Tuition remission from school	EASST06	771 - 772

SIPP 2008 Wave 11 Core Microdata Files

<u>Description</u>		<u>Variable</u>	<u>Position</u>
ED:	Grant/Scholarship from other source	EASST09	777 - 778
ED:	Grant/Scholarship from the state	EASST08	775 - 776
ED:	Highest Degree received or grade completed	EEDUCATE	786 - 787
ED:	Level or grade enrolled	EENLEVEL	757 - 758
ED:	Loan that has to be repaid (Stafford or Perkins)	EASST05	769 - 770
ED:	Other Federal Grant or Program; e.g., SEOG, ROTC	EASST04	767 - 768
ED:	Other Financial Aid excl. aid from parents, trust, etc	EASST11	781 - 782
ED:	Teaching or Research Assistantship from the school	EASST07	773 - 774
FA:	Change in family composition from previous month	RFCHANGE	260 - 260
FA:	Family ID Number for this month	RFID	242 - 244
FA:	Family ID excluding related subfamily members	RFID2	245 - 247
FA:	Family distributions from pension plans	TFPNDIST	323 - 329
FA:	Family retirement lump sum payments	TFLUMPSM	330 - 337
FA:	Kind of family (or pseudo-family)	EFKIND	261 - 262
FA:	Number of Social Security recipients in family	RFNSSR	269 - 270
FA:	Number of own children in family	RFOWNKID	265 - 266
FA:	Number of own children under 18 in family	RFOKLT18	267 - 268
FA:	Number of persons in this family or pseudo family	EFNP	248 - 249
FA:	Person number of spouse of family reference person	EFSPOUSE	254 - 257
FA:	Person number of the family reference person	EFREFPER	250 - 253
FA:	Poverty threshold for this family in this month	RFPOV	318 - 322
FA:	Related or unrelated subfamily ID Number for this month	RSID	374 - 376
FA:	Total 'other' family income for this month	TFOTHINC	303 - 309
FA:	Total Family Social Security Income Recode	TFSOCSEC	338 - 343
FA:	Total Family Supplemental Security Income Recode	TFSSI	344 - 349
FA:	Total Family Unemployment Income Recode	TFUNEMP	350 - 355
FA:	Total Family Veterans Payments Recode	TFVETS	356 - 361
FA:	Total Family food stamps Received Recode	TFFDSTP	368 - 373
FA:	Total Family public assistance payments	TFAFDC	362 - 367
FA:	Total family earned income for this month	TFEARN	281 - 287
FA:	Total family income for this month	TFTOTINC	310 - 317
FA:	Total family means-tested cash transfers for this month	TFTRNINC	296 - 302
FA:	Total family property income for this month	TFPRPINC	288 - 295
FA:	Total number of children under 18 in family	RFNKIDS	263 - 264
FA:	Type of family (or pseudo-family)	EFTYPE	258 - 259
GI:	Allocation flag for ER75	AR75	1580 - 1580
GI:	1st reason applied for Pub Asst/AFDC/TANF 1st time	RAB1R1	1839 - 1840
GI:	1st reason applied for Pub Asst/AFDC/TANF 2nd time	RAB2R1	1843 - 1844
GI:	1st reason applying for General Asst the 1st time	RGB1R1	1875 - 1876
GI:	1st reason applying for General Asst the 2nd time	RGB2R1	1879 - 1880
GI:	1st reason applying for Other Welfare the 1st time	ROB1R1	1887 - 1888
GI:	1st reason applying for Other Welfare the 2nd time	ROB2R1	1891 - 1892
GI:	1st reason applying for SSI the 1st time	RSB1R1	1899 - 1900
GI:	1st reason applying for SSI the 2nd time	RSB2R1	1903 - 1904
GI:	1st reason for applying for food stamps the 2nd time	RFB2R1	1867 - 1868
GI:	2nd reason applied for Pub Asst/AFDC/TANF 1st time	RAB1R2	1841 - 1842
GI:	2nd reason applied for Pub Asst/AFDC/TANF 2nd time	RAB2R2	1845 - 1846
GI:	2nd reason applying for General Asst the 1st time	RGB1R2	1877 - 1878
GI:	2nd reason applying for General Asst the 2nd time	RGB2R2	1881 - 1882
GI:	2nd reason applying for Other Welfare the 1st time	ROB1R2	1889 - 1890
GI:	2nd reason applying for Other Welfare the 2nd time	ROB2R2	1893 - 1894
GI:	2nd reason applying for SSI the 1st time	RSB1R2	1901 - 1902
GI:	2nd reason applying for SSI the 2nd time	RSB2R2	1905 - 1906

<u>Description</u>		<u>Variable</u>	<u>Position</u>
GI:	2nd reason for applying for food stamps the 1st time	RFB1R2	1865 - 1866
GI:	2nd reason for applying for food stamps the 2nd time	RFB2R2	1869 - 1870
GI:	Age Social Security Disability payments began	TAGESS	1369 - 1370
GI:	Allocation flag RRRSN	ARRRSN	1265 - 1265
GI:	Allocation flag for ALMPTYP3	ALMPTYP3	1223 - 1223
GI:	Allocation flag for CASHGVT	ACASHGVT	1451 - 1451
GI:	Allocation flag for EALIYN	AALIYN	1286 - 1286
GI:	Allocation flag for EASETDRW	AASETDRW	1362 - 1362
GI:	Allocation flag for ECASHSCE1-ECASHSCE4	ACASHSCE	1448 - 1448
GI:	Allocation flag for ECLOTHTP	ACLOTHTP	1416 - 1416
GI:	Allocation flag for ECLTHSC1-ECLTHSC5	ACLTHSC	1427 - 1427
GI:	Allocation flag for ECSYN	ACSYN	1283 - 1283
GI:	Allocation flag for EFCCYN	AFCCYN	1280 - 1280
GI:	Allocation flag for EFOODSC1-EFOODSC4	AFOODSCE	1413 - 1413
GI:	Allocation flag for EFOODTP1-EFOODTP4	AFOODTYP	1404 - 1404
GI:	Allocation flag for EFSYN	AFSYN	1289 - 1289
GI:	Allocation flag for EGASSCE1-EGASSCE2	AGASSCE	1390 - 1390
GI:	Allocation flag for EJNTSSYN	AJNTSSYN	1374 - 1374
GI:	Allocation flag for ELMPTYP1	ALMPTYP1	1217 - 1217
GI:	Allocation flag for ELMPTYP2	ALMPTYP2	1220 - 1220
GI:	Allocation flag for EPACASH1	APACASH1	1454 - 1454
GI:	Allocation flag for EPACASH2	APACASH2	1457 - 1457
GI:	Allocation flag for EPACASH3	APACASH3	1460 - 1460
GI:	Allocation flag for EPAOTHR1	APAOTHR1	1295 - 1295
GI:	Allocation flag for EPAOTHR2	APAOTHR2	1298 - 1298
GI:	Allocation flag for EPAOTHR3	APAOTHR3	1301 - 1301
GI:	Allocation flag for EPAOTHR4	APAOTHR4	1304 - 1304
GI:	Allocation flag for EPAOTHR5	APAOTHR5	1307 - 1307
GI:	Allocation flag for EPAOTHR6	APAOTHR6	1310 - 1310
GI:	Allocation flag for EPATANF1-EPATANF6	APATANF	1359 - 1359
GI:	Allocation flag for EPSSTHRU	APSSTHRU	1292 - 1292
GI:	Allocation flag for EPUBHSC1-EPUBHSC4	APUBHSC	1439 - 1439
GI:	Allocation flag for EPUBHSTP	APUBHSTP	1430 - 1430
GI:	Allocation flag for ER01A	AR01A	1463 - 1463
GI:	Allocation flag for ER01K	AR01K	1466 - 1466
GI:	Allocation flag for ER02	AR02	1469 - 1469
GI:	Allocation flag for ER03A	AR03A	1472 - 1472
GI:	Allocation flag for ER03K	AR03K	1475 - 1475
GI:	Allocation flag for ER04	AR04	1478 - 1478
GI:	Allocation flag for ER05	AR05	1481 - 1481
GI:	Allocation flag for ER06	AR06	1484 - 1484
GI:	Allocation flag for ER08	AR08	1487 - 1487
GI:	Allocation flag for ER10	AR10	1490 - 1490
GI:	Allocation flag for ER13	AR13	1493 - 1493
GI:	Allocation flag for ER14	AR14	1496 - 1496
GI:	Allocation flag for ER15	AR15	1499 - 1499
GI:	Allocation flag for ER20	AR20	1502 - 1502
GI:	Allocation flag for ER21	AR21	1505 - 1505
GI:	Allocation flag for ER23	AR23	1508 - 1508
GI:	Allocation flag for ER24	AR24	1511 - 1511
GI:	Allocation flag for ER25	AR25	1514 - 1514
GI:	Allocation flag for ER27	AR27	1517 - 1517
GI:	Allocation flag for ER28	AR28	1520 - 1520

SIPP 2008 Wave 11 Core Microdata Files

<u>Description</u>		<u>Variable</u>	<u>Position</u>
GI:	Allocation flag for ER29	AR29	1523 - 1523
GI:	Allocation flag for ER30	AR30	1526 - 1526
GI:	Allocation flag for ER31	AR31	1529 - 1529
GI:	Allocation flag for ER32	AR32	1532 - 1532
GI:	Allocation flag for ER34	AR34	1535 - 1535
GI:	Allocation flag for ER35	AR35	1538 - 1538
GI:	Allocation flag for ER36	AR36	1541 - 1541
GI:	Allocation flag for ER38	AR38	1544 - 1544
GI:	Allocation flag for ER39	AR39	1547 - 1547
GI:	Allocation flag for ER42	AR42	1550 - 1550
GI:	Allocation flag for ER51	AR51	1553 - 1553
GI:	Allocation flag for ER52	AR52	1556 - 1556
GI:	Allocation flag for ER55	AR55	1559 - 1559
GI:	Allocation flag for ER56	AR56	1562 - 1562
GI:	Allocation flag for ER60G	AR60G	1565 - 1565
GI:	Allocation flag for ER60T	AR60T	1568 - 1568
GI:	Allocation flag for ER61	AR61	1571 - 1571
GI:	Allocation flag for ER62	AR62	1574 - 1574
GI:	Allocation flag for ER64	AR64	1577 - 1577
GI:	Allocation flag for ERESNSS1	ARESNESS1	1365 - 1365
GI:	Allocation flag for ERESNSS2	ARESNESS2	1368 - 1368
GI:	Allocation flag for EROLOVR1	AROLOVR1	1827 - 1827
GI:	Allocation flag for EROLOVR2	AROLOVR2	1830 - 1830
GI:	Allocation flag for ESSCHILD	ASSCHILD	1229 - 1229
GI:	Allocation flag for ESSICHLD	ASSICHLD	1232 - 1232
GI:	Allocation flag for ESSISELF	ASSISELF	1235 - 1235
GI:	Allocation flag for ESSSELF	ASSSELF	1226 - 1226
GI:	Allocation flag for ESTSSI	ASTSSI	1238 - 1238
GI:	Allocation flag for ETOKSCE1-ETOKSCE2	ATOKSCE	1395 - 1395
GI:	Allocation flag for ETRANTP1-ETRANTP5	ATRANTP	1385 - 1385
GI:	Allocation flag for EUECTYP5	AUECTYP5	1211 - 1211
GI:	Allocation flag for EUECTYP6	AUECTYP6	1214 - 1214
GI:	Allocation flag for EWELAC21	AWELAC21	1316 - 1316
GI:	Allocation flag for EWELAC22	AWELAC22	1319 - 1319
GI:	Allocation flag for EWELAC23	AWELAC23	1322 - 1322
GI:	Allocation flag for EWELACT1	AWELACT1	1313 - 1313
GI:	Allocation flag for EWELACT3	AWELACT3	1325 - 1325
GI:	Allocation flag for EWELACT4	AWELACT4	1328 - 1328
GI:	Allocation flag for EWICYN	AWICYN	1346 - 1346
GI:	Allocation flag for EWRKEXP1	AWRKEXP1	1331 - 1331
GI:	Allocation flag for EWRKEXP2	AWRKEXP2	1337 - 1337
GI:	Allocation flag for EWRKEXP3	AWRKEXP3	1340 - 1340
GI:	Allocation flag for REMPDRSN	AEMPDRSN	1247 - 1247
GI:	Allocation flag for RESTARSN	AESTARSN	1277 - 1277
GI:	Allocation flag for RFCSRSN	AFCSRSN	1253 - 1253
GI:	Allocation flag for RINSRSN	AINRSN	1244 - 1244
GI:	Allocation flag for RLGOVRSN	ALGOVRSN	1259 - 1259
GI:	Allocation flag for RLIFIRSN	ALIFIRSN	1271 - 1271
GI:	Allocation flag for RMILRSN	AMILRSN	1262 - 1262
GI:	Allocation flag for ROTHRRSN	AOTHRRSN	1268 - 1268
GI:	Allocation flag for RPENSRSN	APENSRSN	1250 - 1250
GI:	Allocation flag for RSTATRSN	ASTATRSN	1256 - 1256
GI:	Allocation flag for RVETSRSN	AVETSRSN	1274 - 1274

<u>Description</u>		<u>Variable</u>	<u>Position</u>
GI:	Allocation flag for RWCMPRSN	AWCMPRSN	1241 - 1241
GI:	Allocation flag for T01AMTA	A01AMTA	1586 - 1586
GI:	Allocation flag for T01AMTK	A01AMTK	1592 - 1592
GI:	Allocation flag for T02AMT	A02AMT	1598 - 1598
GI:	Allocation flag for T03AMTA	A03AMTA	1604 - 1604
GI:	Allocation flag for T03AMTK	A03AMTK	1610 - 1610
GI:	Allocation flag for T04AMT	A04AMT	1616 - 1616
GI:	Allocation flag for T05AMT	A05AMT	1622 - 1622
GI:	Allocation flag for T06AMT	A06AMT	1628 - 1628
GI:	Allocation flag for T08AMT	A08AMT	1634 - 1634
GI:	Allocation flag for T10AMT	A10AMT	1640 - 1640
GI:	Allocation flag for T13AMT	A13AMT	1646 - 1646
GI:	Allocation flag for T14AMT	A14AMT	1652 - 1652
GI:	Allocation flag for T15AMT	A15AMT	1658 - 1658
GI:	Allocation flag for T20AMT	A20AMT	1664 - 1664
GI:	Allocation flag for T21AMT	A21AMT	1670 - 1670
GI:	Allocation flag for T23AMT	A23AMT	1676 - 1676
GI:	Allocation flag for T24AMT	A24AMT	1682 - 1682
GI:	Allocation flag for T25AMT	A25AMT	1688 - 1688
GI:	Allocation flag for T27AMT	A27AMT	1694 - 1694
GI:	Allocation flag for T28AMT	A28AMT	1700 - 1700
GI:	Allocation flag for T29AMT	A29AMT	1706 - 1706
GI:	Allocation flag for T30AMT	A30AMT	1712 - 1712
GI:	Allocation flag for T31AMT	A31AMT	1718 - 1718
GI:	Allocation flag for T32AMT	A32AMT	1724 - 1724
GI:	Allocation flag for T34AMT	A34AMT	1730 - 1730
GI:	Allocation flag for T35AMT	A35AMT	1736 - 1736
GI:	Allocation flag for T36AMT	A36AMT	1742 - 1742
GI:	Allocation flag for T38AMT	A38AMT	1749 - 1749
GI:	Allocation flag for T39AMT	A39AMT	1756 - 1756
GI:	Allocation flag for T42AMT	A42AMT	1762 - 1762
GI:	Allocation flag for T51AMT	A51AMT	1768 - 1768
GI:	Allocation flag for T52AMT	A52AMT	1774 - 1774
GI:	Allocation flag for T55AMT	A55AMT	1780 - 1780
GI:	Allocation flag for T56AMT	A56AMT	1786 - 1786
GI:	Allocation flag for T60AMTG	A60AMTG	1791 - 1791
GI:	Allocation flag for T60AMTT	A60AMTT	1796 - 1796
GI:	Allocation flag for T61AMT	A61AMT	1801 - 1801
GI:	Allocation flag for T62AMT	A62AMT	1806 - 1806
GI:	Allocation flag for T64AMT	A64AMT	1811 - 1811
GI:	Allocation flag for T75AMT	A75AMT	1818 - 1818
GI:	Allocation flag for TAGESS	AAGESS	1371 - 1371
GI:	Allocation flag for TCSAGY	ACSAGY	1824 - 1824
GI:	Allocation flag for TROLLAMT	AROLLAMT	1838 - 1838
GI:	Allocation flag for WHICHEXP1	AWHIEXP1	1334 - 1334
GI:	Allocation flag for WHICHEXP2	AWHIEXP2	1343 - 1343
GI:	Already tell about this work/job	EWRKEXP1	1329 - 1330
GI:	Amnt rolled over into retirement acct in ref. period	TROLLAMT	1831 - 1837
GI:	Amount of Federal Civil Service pension (ISS Code 31)	T31AMT	1713 - 1717
GI:	Amount of Federal SSI - Adult (ISS Code 3)	T03AMTA	1599 - 1603
GI:	Amount of Federal SSI - Child (ISS Code 3)	T03AMTK	1605 - 1609
GI:	Amount of General Assistance or General Relief	T21AMT	1665 - 1669
GI:	Amount of Railroad Retirement (ISS Code 2)	T02AMT	1593 - 1597

SIPP 2008 Wave 11 Core Microdata Files

<u>Description</u>		<u>Variable</u>	<u>Position</u>
GI:	Amount of Social Security - Adult (ISS Code 1)	T01AMTA	1581 - 1585
GI:	Amount of Social Security - Child (ISS Code 1)	T01AMTK	1587 - 1591
GI:	Amount of State SSI (ISS Code 4)	T04AMT	1611 - 1615
GI:	Amount of State government pension (ISS Code 34)	T34AMT	1725 - 1729
GI:	Amount of State unemployment compensation	T05AMT	1617 - 1621
GI:	Amount of Supplemental Unemployment Benefits	T06AMT	1623 - 1627
GI:	Amount of U.S. Military retirement pay	T32AMT	1719 - 1723
GI:	Amount of Veterans compensation or pension	T08AMT	1629 - 1633
GI:	Amount of WIC payments (ISS Code 25)	T25AMT	1683 - 1687
GI:	Amount of alimony payments (ISS Code 29)	T29AMT	1701 - 1705
GI:	Amount of child support payments (ISS Code 28)	T28AMT	1695 - 1699
GI:	Amount of clothing assistance	T62AMT	1802 - 1805
GI:	Amount of draw from an IRA/KEOGH/401k or Thrift Plan	T42AMT	1757 - 1761
GI:	Amount of employer disability payments (ISS Code 14)	T14AMT	1647 - 1651
GI:	Amount of food assistance	T61AMT	1797 - 1800
GI:	Amount of food stamps (ISS Code 27)	T27AMT	1689 - 1693
GI:	Amount of foster child care payments (ISS Code 23)	T23AMT	1671 - 1675
GI:	Amount of incidental or casual earnings	T55AMT	1775 - 1779
GI:	Amount of income from paid-up life insurance policy	T36AMT	1737 - 1741
GI:	Amount of local government pension (ISS Code 35)	T35AMT	1731 - 1735
GI:	Amount of lump sum payments (ISS Code 52)	T52AMT	1769 - 1773
GI:	Amount of miscellaneous cash income	T56AMT	1781 - 1785
GI:	Amount of money from relatives or friends	T51AMT	1763 - 1767
GI:	Amount of other government income (ISS Code 75)	T75AMT	1812 - 1817
GI:	Amount of other welfare (ISS Code 24)	T24AMT	1677 - 1681
GI:	Amount of own sickness, accident, disability insur.	T13AMT	1641 - 1645
GI:	Amount of pension from a company or union	T30AMT	1707 - 1711
GI:	Amount of pension/retirement lump sums (ISS Code 39)	T39AMT	1750 - 1755
GI:	Amount of public assistance payments (ISS Code 20)	T20AMT	1659 - 1663
GI:	Amount of severance pay (ISS Code 15)	T15AMT	1653 - 1657
GI:	Amount of short-term cash assistance	T64AMT	1807 - 1810
GI:	Amount of transportation assistance-gas vouchers	T60AMTG	1787 - 1790
GI:	Amount of transportation assistance-subway tokens	T60AMTT	1792 - 1795
GI:	Amount of workers' compensation (ISS Code 10)	T10AMT	1635 - 1639
GI:	Amount received by Agency on ...'s behalf	TCSAGY	1819 - 1823
GI:	Amt. from other retirement, disability or survivor	T38AMT	1743 - 1748
GI:	Attend classes to improve basic reading	EWELACT1	1311 - 1312
GI:	Attend job readiness to learn	EWELAC21	1314 - 1315
GI:	Attend job search program or job club	EWELAC22	1317 - 1318
GI:	Attend training to learn a specific job skill	EWELAC23	1320 - 1321
GI:	Cash assistance from which government agency	ECASHGVT	1449 - 1450
GI:	Clothing assistance from-charity	ECLTHSC2	1419 - 1420
GI:	Clothing assistance from-employer	ECLTHSC4	1423 - 1424
GI:	Clothing assistance from-family/friends	ECLTHSC3	1421 - 1422
GI:	Clothing assistance from-government agency	ECLTHSC1	1417 - 1418
GI:	Clothing assistance from-some place else	ECLTHSC5	1425 - 1426
GI:	Did ... attend job training	EWELACT3	1323 - 1324
GI:	First reason for applying for WIC the 1st time	RWB1R1	1851 - 1852
GI:	First reason for applying for WIC the 2nd time	RWB2R1	1855 - 1856
GI:	First reason for applying for food stamps the 1st time	RFB1R1	1863 - 1864
GI:	First reason for receipt of Social Security	ERESNSS1	1363 - 1364
GI:	Money rolled over into IRA/other type of retirement	EROLOVR1	1825 - 1826
GI:	Participate in a work experience	EWELACT4	1326 - 1327

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Plan to roll over money into IRA/other retirement	EROLOVR2	1828 - 1829
GI: Reason for payment from own insurance policy	RINSRSN	1242 - 1243
GI: Reason for payments from paid-up life ins. Policy	RLIFIRSN	1269 - 1270
GI: Reason for pension from company or union	RPENSRSN	1248 - 1249
GI: Reason for receipt of 'other' retirement income	ROTHRRSN	1266 - 1267
GI: Reason for receipt of Railroad Retirement pay	RRRSN	1263 - 1264
GI: Reason for receipt of U.S. military retirement	RMILRSN	1260 - 1261
GI: Reason for receipt of Veterans' comp. or pensions	RVETSRSN	1272 - 1273
GI: Reason for receipt of employer disability payments	REMPDRSN	1245 - 1246
GI: Reason for receipt of federal civilian pension	RFCRSN	1251 - 1252
GI: Reason for receipt of local government pension	RLGOVRSN	1257 - 1258
GI: Reason for receipt of state government pension	RSTATRSN	1254 - 1255
GI: Reason for receipt of workers' compensation	RWCMPRSN	1239 - 1240
GI: Reason for receiving income from estates and trusts	RESTARSN	1275 - 1276
GI: Reason for stopping General Assist the 1st time	RGS1	1883 - 1884
GI: Reason for stopping General Assist the 2nd time	RGS2	1885 - 1886
GI: Reason for stopping Other Welfare the first time	ROS1	1895 - 1896
GI: Reason for stopping Other Welfare the second time	ROS2	1897 - 1898
GI: Reason for stopping SSI the first time	RSS1	1907 - 1908
GI: Reason for stopping SSI the second time	RSS2	1909 - 1910
GI: Reason for stopping WIC the first time	RWS1	1859 - 1860
GI: Reason for stopping WIC the second time	RWS2	1861 - 1862
GI: Reason for stopping food stamps the first time	RFS1	1871 - 1872
GI: Reason for stopping food stamps the second time	RFS2	1873 - 1874
GI: Reason stopped AFDC/TANF the first time	RAS1	1847 - 1848
GI: Reason stopped AFDC/TANF the first time	RAS2	1849 - 1850
GI: Receipt of Alimony Payments (ISS Code 29)	ER29	1521 - 1522
GI: Receipt of Child Support Payments (ISS Code 28)	ER28	1518 - 1519
GI: Receipt of Employer Disability Payments (ISS Code 14)	ER14	1494 - 1495
GI: Receipt of Federal Civil Service Pension	ER31	1527 - 1528
GI: Receipt of Federal SSI - Adult (ISS Code 3)	ER03A	1470 - 1471
GI: Receipt of Federal SSI - Child (ISS Code 3)	ER03K	1473 - 1474
GI: Receipt of Federal SSI for children (ISS Code 3)	ESSICHLD	1230 - 1231
GI: Receipt of Federal SSI for self (ISS Code 3)	ESSISELF	1233 - 1234
GI: Receipt of Foster Child Care Payments (ISS Code 23)	ER23	1506 - 1507
GI: Receipt of General Assistance or General Relief	ER21	1503 - 1504
GI: Receipt of Local Government Pension (ISS Code 35)	ER35	1536 - 1537
GI: Receipt of Other Welfare (ISS Code 24)	ER24	1509 - 1510
GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	ER39	1545 - 1546
GI: Receipt of Railroad Retirement (ISS Code 2)	ER02	1467 - 1468
GI: Receipt of Severance Pay (ISS Code 15)	ER15	1497 - 1498
GI: Receipt of Social Security - Adult (ISS Code 1)	ER01A	1461 - 1462
GI: Receipt of Social Security - Child (ISS Code 1)	ER01K	1464 - 1465
GI: Receipt of Social Security payments for children	ESSCHILD	1227 - 1228
GI: Receipt of Social Security payments for self	ESSSELF	1224 - 1225
GI: Receipt of State Government Pension (ISS Code 34)	ER34	1533 - 1534
GI: Receipt of State SSI (ISS Code 4)	ER04	1476 - 1477
GI: Receipt of State Unemployment Comp. (ISS Code 5)	ER05	1479 - 1480
GI: Receipt of State administered SSI (ISS Code 4)	ESTSSI	1236 - 1237
GI: Receipt of State unemployment comp. (ISS Code 5)	EUECTYP5	1209 - 1210
GI: Receipt of Supplemental Unemployment Benefits	ER06	1482 - 1483
GI: Receipt of Supplemental Unemployment Benefits	EUECTYP6	1212 - 1213
GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	ER32	1530 - 1531

SIPP 2008 Wave 11 Core Microdata Files

<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Receipt of Veterans' Compensation (ISS Code 8)	ER08	1485 - 1486
GI: Receipt of WIC (ISS Code 25)	ER25	1512 - 1513
GI: Receipt of Workers Compensation (ISS Code 10)	ER10	1488 - 1489
GI: Receipt of alimony payments (ISS Code 29)	EALIYN	1284 - 1285
GI: Receipt of child support as bonus/passthru	EPSSTHRU	1290 - 1291
GI: Receipt of child support payments (ISS Code 28)	ECSYN	1281 - 1282
GI: Receipt of clothing assistance (ISS Code 62)	ER62	1572 - 1573
GI: Receipt of draw from IRA/KEOGH/401k or Thrift Plan	ER42	1548 - 1549
GI: Receipt of food assistance (ISS Code 61)	ER61	1569 - 1570
GI: Receipt of food stamps (ISS Code 27)	EFSYN	1287 - 1288
GI: Receipt of food stamps (ISS Code 27)	ER27	1515 - 1516
GI: Receipt of foster child care payments (ISS Code 23)	EFCCYN	1278 - 1279
GI: Receipt of incidental or casual earnings	ER55	1557 - 1558
GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)	EASETDRW	1360 - 1361
GI: Receipt of joint Social Security payments with spouse	EJNTSSYN	1372 - 1373
GI: Receipt of lump sum from pension/retirement plan	ELMPTYP1	1215 - 1216
GI: Receipt of lump sum payments (ISS Code 52)	ER52	1554 - 1555
GI: Receipt of miscellaneous cash income (ISS Code 56)	ER56	1560 - 1561
GI: Receipt of money from relatives or friends	ER51	1551 - 1552
GI: Receipt of other government income (ISS Code 75)	ER75	1578 - 1579
GI: Receipt of other retirement, disability or survivors	ER38	1542 - 1543
GI: Receipt of other type of lump sum payment	ELMPTYP3	1221 - 1222
GI: Receipt of own sickness, accident insurance payments	ER13	1491 - 1492
GI: Receipt of paid-up life insurance annuity	ER36	1539 - 1540
GI: Receipt of pension from a company or union	ER30	1524 - 1525
GI: Receipt of public assistance payments (ISS Code 20)	ER20	1500 - 1501
GI: Receipt of severance pay (ISS Code 15)	ELMPTYP2	1218 - 1219
GI: Receipt of short-term assistance (ISS Code 64)	ER64	1575 - 1576
GI: Receipt of transportation assistance-gas vouchers (ISS C	ER60G	1563 - 1564
GI: Receipt of transportation assistance-tokens (ISS Code 60	ER60T	1566 - 1567
GI: Reciprocity of WIC (ISS Code 25)	EWICYN	1344 - 1345
GI: Second reason for applying for WIC the 1st time	RWB1R2	1853 - 1854
GI: Second reason for applying for WIC the 2nd time	RWB2R2	1857 - 1858
GI: Second reason for receipt of Social Security	ERESNSS2	1366 - 1367
GI: Source of ...'s housing assistance--community/religious	EPUBHSC3	1435 - 1436
GI: Source of ...'s housing assistance--community/religious	EPUBHSC4	1437 - 1438
GI: Source of ...'s housing assistance--government agency	EPUBHSC1	1431 - 1432
GI: Source of ...'s housing assistance--housing authority	EPUBHSC2	1433 - 1434
GI: Source of cash assist ... received: com/rel charity`	ECASHSC2	1442 - 1443
GI: Source of cash assist ... received: family/friends	ECASHSC3	1444 - 1445
GI: Source of cash assist ... received: someplace else	ECASHSC4	1446 - 1447
GI: Source of cash assistance ... received: govt agency	ECASHSC1	1440 - 1441
GI: Source of gas vouchers -- gov't agency	EGASSCE1	1386 - 1387
GI: Source of gas vouchers -- someplace else	EGASSCE2	1388 - 1389
GI: Type of clothing assistance ... received	ECLOTHTP	1414 - 1415
GI: Type of housing assistance ... received	EPUBHSTP	1428 - 1429
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE1	1391 - 1392
GI: Where ... received subway/bus tokens--gov't agency	ETOKSCE2	1393 - 1394
GI: Whether ... child care services or assistance	EPAOTHR2	1296 - 1297
GI: Whether ... or child received cash assistance	EPACASH1	1452 - 1453
GI: Whether ... received AFDC assistance	EPATANF5	1355 - 1356
GI: Whether ... received TANF	EPATANF1	1347 - 1348
GI: Whether ... received TANF	EPATANF2	1349 - 1350

<u>Description</u>		<u>Variable</u>	<u>Position</u>
GI:	Whether ... received TANF	EPATANF3	1351 - 1352
GI:	Whether ... received TANF	EPATANF4	1353 - 1354
GI:	Whether ... received clothing assistance	EPAOTHR4	1302 - 1303
GI:	Whether ... received food assistance	EPAOTHR3	1299 - 1300
GI:	Whether ... received general assistance or relief	EPACASH2	1455 - 1456
GI:	Whether ... received housing assistance	EPAOTHR5	1305 - 1306
GI:	Whether ... received other assistance	EPATANF6	1357 - 1358
GI:	Whether ... received short-term cash assistance	EPACASH3	1458 - 1459
GI:	Whether ... received transportation assistance	EPAOTHR1	1293 - 1294
GI:	Whether ... received transportation assistance -- bus or	ETRANTP2	1377 - 1378
GI:	Whether ... received transportation assistance -- gas vo	ETRANTP1	1375 - 1376
GI:	Whether ... received transportation assistance -- help w	ETRANTP3	1379 - 1380
GI:	Whether ... received transportation assistance - other	ETRANTP5	1383 - 1384
GI:	Whether ... received transportation assistance -- ride t	ETRANTP4	1381 - 1382
GI:	Whether ... received welfare assistance	EPAOTHR6	1308 - 1309
GI:	Which job because of arrangement	EWHIEXP1	1332 - 1333
GI:	Which job worked to received cash assistance	EWHIEXP2	1341 - 1342
GI:	Worked in a work experience program	EWRKEXP3	1338 - 1339
GI:	Worked to receive cash assistance	EWRKEXP2	1335 - 1336
GI:	food assistance received-bags of groceries	EFOODTP2	1398 - 1399
GI:	food assistance received-meals from shelter/charity	EFOODTP3	1400 - 1401
GI:	food assistance received-money, vouchers for groceries	EFOODTP1	1396 - 1397
GI:	food assistance received-other	EFOODTP4	1402 - 1403
GI:	food assistance source: Community or religious charity	EFOODSC2	1407 - 1408
GI:	food assistance source: Family or friends	EFOODSC3	1409 - 1410
GI:	food assistance source: Government agency	EFOODSC1	1405 - 1406
GI:	food assistance source: some place else	EFOODSC4	1411 - 1412
HH:	Number of children receiving complete breakfast	RNKBRK	128 - 129
HH:	Number of children receiving lunch at school	RNKLUN	117 - 118
HH:	Number of related subfamilies for this household	RHNSF	53 - 54
HH:	Ability to speak English	EHOWWELL	540 - 541
HH:	Allocation Flag for EEGYAST	AEGYAST	100 - 100
HH:	Allocation flag for EBRKFST	ABRKfst	127 - 127
HH:	Allocation flag for EEGYAMT	AEGYAMT	113 - 113
HH:	Allocation flag for EEGYPMT1-EEGYPMT3	AEGYPMT	107 - 107
HH:	Allocation flag for EFREEBRK	AFREEBRK	132 - 132
HH:	Allocation flag for EFREELUN	AFREELUN	121 - 121
HH:	Allocation flag for EFRERDBK	AFRERDBK	135 - 135
HH:	Allocation flag for EFRERDLN	AFRERDLN	124 - 124
HH:	Allocation flag for EGVTRNT	AGVTRNT	84 - 84
HH:	Allocation flag for EHOTLUNC	AHOTLUNC	116 - 116
HH:	Allocation flag for EHOWWELL	AHOWWELL	542 - 542
HH:	Allocation flag for EPUBHSE	APUBHSE	81 - 81
HH:	Allocation flag for ESPEAK	ASPEAK	536 - 536
HH:	Allocation flag for ETENURE	ATENURE	78 - 78
HH:	Allocation flag for EUTILYN	AUTILYN	97 - 97
HH:	Allocation flag for EWRSECT8	AWRSECT8	94 - 94
HH:	Allocation flag for TLANG	ALANG1	539 - 539
HH:	Allocation flag for TMTHRNT	AMTHRNT	91 - 91
HH:	Amount of energy assistance	EEGYAMT	108 - 112
HH:	Amount of monthly rent	TMTHRNT	85 - 90
HH:	Change in household composition from previous month	RHCHANGE	74 - 74
HH:	Distributions from pension plans	THPNDIST	185 - 191

SIPP 2008 Wave 11 Core Microdata Files

<u>Description</u>		<u>Variable</u>	<u>Position</u>
HH:	Energy assist paymnt to utils, fuel dealers, landlord	EEGYPMT3	105 - 106
HH:	Energy assistance payment by check	EEGYPMT1	101 - 102
HH:	Energy assistance payment by coupons	EEGYPMT2	103 - 104
HH:	FIPS State Code	TFIPSSST	42 - 43
HH:	Flag indicating transfer of program question data	RPRGQUES	136 - 136
HH:	Household cash benefits receipt flag	RHCBRF	176 - 177
HH:	Household means-tested cash or noncash receipt flag	RHMTRF	178 - 179
HH:	Household noncash benefits receipt flag	RHNBRF	174 - 175
HH:	Household type	RHTYPE	62 - 62
HH:	Interview Status code for this household	EOUTCOME	46 - 48
HH:	Linguistic isolation	RLNGISOL	543 - 544
HH:	Metro status	TMETRO	73 - 73
HH:	No. of fams and psuedo fams (excluding related subs)	RHNFAM	51 - 52
HH:	Number of Social Security recipients in household	RHNSSR	75 - 76
HH:	Number of families and pseudo families in this hhld	RHNF	49 - 50
HH:	Ownership status of living quarters	ETENURE	77 - 77
HH:	Payment of utilities in public housing units	EUTILYN	95 - 96
HH:	Person number of household reference person	EHREFPER	55 - 58
HH:	Poverty threshold for this household in this month	RHPOV	180 - 184
HH:	Qualify for free or reduced price breakfast	EFREEBRK	130 - 131
HH:	Qualify for free or reduced price school lunch	EFREELUN	119 - 120
HH:	Receipt of a school lunch	EHOTLUNC	114 - 115
HH:	Receipt of energy assistance	EEGYAST	98 - 99
HH:	Receipt of government subsidized rent	EGVTRNT	82 - 83
HH:	Receipt of school breakfast	EBRKfst	125 - 126
HH:	Residence in Section 8 or other program	EWRSCT8	92 - 93
HH:	Residence in public housing project	EPUBHSE	79 - 80
HH:	Retirement lump sum payments	THLUMPSM	192 - 199
HH:	Speak language other than English	ESPEAK	534 - 535
HH:	Total 'other' household income	THOTHINC	159 - 165
HH:	Total Household Noncash Income Recode	THNONCSH	200 - 205
HH:	Total Household Social Security Income Recode	THSOCSEC	206 - 211
HH:	Total Household Supplemental Security Income Recode	THSSI	212 - 217
HH:	Total Household Unemployment Income Recode	THUNEMP	218 - 223
HH:	Total Household Veterans Payments Recode	THVETS	224 - 229
HH:	Total Household food stamps Received Recode	THFDSTP	236 - 241
HH:	Total household earned income	THEARN	137 - 143
HH:	Total household income	THTOTINC	166 - 173
HH:	Total household means-tested cash transfers	THTRNINC	152 - 158
HH:	Total household property income	THPRPINC	144 - 151
HH:	Total household public assistance payments	THAFDC	230 - 235
HH:	Total number of persons in this household in this month	EHHNUMPP	59 - 61
HH:	Were the lunches free or reduced price?	EFRERDLN	122 - 123
HH:	Were they free or reduced price?	EFRERDBK	133 - 134
HH:	What language is spoken at home	TLANG1	537 - 538
HI:	1 digit number indicating type of Medicare Coverage	RMEDCODE	2219 - 2220
HI:	1st health insurance coverage unit for this month	EHUNT1	2239 - 2241
HI:	2nd health insurance coverage unit for this month	EHUNT2	2242 - 2244
HI:	3rd health insurance coverage unit for this month	EHUNT3	2245 - 2247
HI:	Allocation flag for ECDBEGMO	ACDBEGMO	2305 - 2305
HI:	Allocation flag for ECDMTH	ACDMTH	2223 - 2223
HI:	Allocation flag for ECRMTH	ACRMTH	2218 - 2218
HI:	Allocation flag for EHEMPY	AHEMPY	2250 - 2250

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HI: Allocation flag for EHIALLCV	AHIALLCV	2308 - 2308
HI: Allocation flag for EHICOST	AHICOST	2253 - 2253
HI: Allocation flag for EHICVMTH	AHICVMTH	2327 - 2327
HI: Allocation flag for EHICVYR	AHICVYR	2324 - 2324
HI: Allocation flag for EHIEVRCV	AHIEVRCV	2319 - 2319
HI: Allocation flag for EHIMTH	AHIMTH	2232 - 2232
HI: Allocation flag for EHINGMTH	AHINGMTH	2316 - 2316
HI: Allocation flag for EHIOLDKD	AHIOLDKD	2262 - 2262
HI: Allocation flag for EHIOOTHER	AHIOOTHER	2256 - 2256
HI: Allocation flag for EHIOTHR	AHIOTHR	2268 - 2268
HI: Allocation flag for EHIOOWNER	AHIOOWNER	2235 - 2235
HI: Allocation flag for EHISPSE	AHISPSE	2259 - 2259
HI: Allocation flag for EHIYNGKD	AHIYNGKD	2265 - 2265
HI: Allocation flag for EMCOCOV	AMCOCOV	2226 - 2226
HI: Allocation flag for TCDBEGYR	ACDBEGYR	2302 - 2302
HI: Allocation flag for THINOYR	AHINOYR	2313 - 2313
HI: Allocation for variables EHIRSN01 through EHIRSN12	AHIRSN	2293 - 2293
HI: Coverage of older child (20+) outside the household	EHIOLDKD	2260 - 2261
HI: Coverage of other person(s) outside the household	EHIOTHR	2266 - 2267
HI: Coverage of spouse outside the household	EHISPSE	2257 - 2258
HI: Coverage of younger child (under 20) outside the hhld	EHIYNGKD	2263 - 2264
HI: Covered by own plan, someone else's, both or neither	EHIOOWNER	2233 - 2234
HI: Covered by plan owned by person outside household	ENONHH	2236 - 2236
HI: Employer/union paid all or part of health ins. Costs	EHICOST	2251 - 2252
HI: Has ... always been covered by health insurance	EHIALLCV	2306 - 2307
HI: Has ... ever been covered by health insurance	EHIEVRCV	2317 - 2318
HI: Health ins cover this mnth(not Medicare or Medicaid)	EHIMTH	2230 - 2231
HI: Health insurance coverage of nonhousehold members	EHIOOTHER	2254 - 2255
HI: In what month did ... become covered by Medicaid?	ECDBEGMO	2303 - 2304
HI: In what month was ... last not covered by health ins	EHINGMTH	2314 - 2315
HI: In what year did ... become covered by medicaid?	TCDBEGYR	2298 - 2301
HI: In what year was ... last covered by health ins	THICVYR	2320 - 2323
HI: In what year was...last not covered by health ins?	THINOYR	2309 - 2312
HI: Medicaid coverage in this month	ECDMTH	2221 - 2222
HI: Medicaid coverage unit for this month	ECDUNT1	2227 - 2229
HI: Medicare coverage in this month	ECRMTH	2216 - 2217
HI: Military related health care coverage in this month	RCHAMPM	2237 - 2238
HI: Reason not covered: HI not offered by employer	EHIRSN02	2271 - 2272
HI: Reason not covered: Use VA or military hospital	EHIRSN09	2285 - 2286
HI: Reason not covered: covered by other health plan	EHIRSN10	2287 - 2288
HI: Reason not covered: don't believe in insurance	EHIRSN07	2281 - 2282
HI: Reason not covered: haven't needed health insurance	EHIRSN08	2283 - 2284
HI: Reason not covered: job layoff, job loss, unemployment	EHIRSN04	2275 - 2276
HI: Reason not covered: no longer covered by parents	EHIRSN11	2289 - 2290
HI: Reason not covered: not at job long enough to qualify	EHIRSN03	2273 - 2274
HI: Reason not covered: not eligible-part time or temp	EHIRSN05	2277 - 2278
HI: Reason not covered: poor health, illness, age, etc.	EHIRSN06	2279 - 2280
HI: Reason not covered: some other reason	EHIRSN12	2291 - 2292
HI: Reason not covered: too expensive, can't afford	EHIRSN01	2269 - 2270
HI: Recode for type of health care/insurance (1st type)	RPRVHI	2294 - 2295
HI: Recode for type of health care/insurance (2nd type)	RPRVHI2	2296 - 2297
HI: Source of health insurance	EHEMPLY	2248 - 2249
HI: Type of public health insurance received <20 yrs old	EMCOCOV	2224 - 2225

SIPP 2008 Wave 11 Core Microdata Files

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HI: What month was ... last covered by health ins	EHICVMTH	2325 - 2326
JB: Across-wave employer index/number	EENO1	883 - 884
JB: Across-wave employer index/number	EENO2	960 - 961
JB: Allocation flag for ECLWRK1	ACLWRK1	927 - 927
JB: Allocation flag for ECLWRK2	ACLWRK2	1004 - 1004
JB: Allocation flag for ECNTRC1	ACNTRC1	933 - 933
JB: Allocation flag for ECNTRC2	ACNTRC2	1010 - 1010
JB: Allocation flag for EEMPALL1	AEMPALL1	917 - 917
JB: Allocation flag for EEMPALL2	AEMPALL2	994 - 994
JB: Allocation flag for EEMPLOC1	AEMPLOC1	914 - 914
JB: Allocation flag for EEMPLOC2	AEMPLOC2	991 - 991
JB: Allocation flag for EEMPSIZ1	AEMPSIZ1	920 - 920
JB: Allocation flag for EEMPSIZ2	AEMPSIZ2	997 - 997
JB: Allocation flag for EJBHRS1	AJBHRS1	911 - 911
JB: Allocation flag for EJBHRS2	AJBHRS2	988 - 988
JB: Allocation flag for EJBIND1	AJBIND1	954 - 954
JB: Allocation flag for EJBIND2	AJBIND2	1031 - 1031
JB: Allocation flag for EOCCTIM1	AOCCTIM1	924 - 924
JB: Allocation flag for EOCCTIM2	AOCCTIM2	1001 - 1001
JB: Allocation flag for EPAYHR1	APAYHR1	942 - 942
JB: Allocation flag for EPAYHR2	APAYHR2	1019 - 1019
JB: Allocation flag for ERSEND1	ARSEND1	908 - 908
JB: Allocation flag for ERSEND2	ARSEND2	985 - 985
JB: Allocation flag for ESTLEMP1	ASTLEMP1	887 - 887
JB: Allocation flag for ESTLEMP2	ASTLEMP2	964 - 964
JB: Allocation flag for EUNION1	AUNION1	930 - 930
JB: Allocation flag for EUNION2	AUNION2	1007 - 1007
JB: Allocation flag for TEJDATE1	AEJDATE1	905 - 905
JB: Allocation flag for TEJDATE2	AEJDATE2	982 - 982
JB: Allocation flag for TJB OCC1	AJB OCC1	959 - 959
JB: Allocation flag for TJB OCC2	AJB OCC2	1036 - 1036
JB: Allocation flag for TPMSUM1	APMSUM1	939 - 939
JB: Allocation flag for TPMSUM2	APMSUM2	1016 - 1016
JB: Allocation flag for TPYRATE1	APYRATE1	947 - 947
JB: Allocation flag for TPYRATE2	APYRATE2	1024 - 1024
JB: Allocation flag for TSJDATE1	ASJDATE	1896 - 896
JB: Allocation flag for TSJDATE2	ASJDATE	2973 - 973
JB: Class of worker	ECLWRK1	925 - 926
JB: Class of worker	ECLWRK2	1002 - 1003
JB: Coverage by union or something like a union contract	ECNTRC1	931 - 932
JB: Coverage by union or something like a union contract	ECNTRC2	1008 - 1009
JB: Earnings from job received in this month	TPMSUM1	934 - 938
JB: Earnings from job received in this month	TPMSUM2	1011 - 1015
JB: Employees at worker's location	TEMPSIZ1	918 - 919
JB: Employees at worker's location	TEMPSIZ2	995 - 996
JB: Employer operations in more than one location	EEMPLOC1	912 - 913
JB: Employer operations in more than one location	EEMPLOC2	989 - 990
JB: Ending date of job	TEJDATE1	897 - 904
JB: Ending date of job	TEJDATE2	974 - 981
JB: Frequency of payment at job	RPYPER1	948 - 949
JB: Frequency of payment at job	RPYPER2	1025 - 1026
JB: Industry code	EJBIND1	950 - 953
JB: Industry code	EJBIND2	1027 - 1030

<u>Description</u>	<u>Variable</u>	<u>Position</u>
JB: Length of time in this occupation	EOCCTIM1	921 - 923
JB: Length of time in this occupation	EOCCTIM2	998 - 1000
JB: Main reason stopped working for employer	ERSEND1	906 - 907
JB: Main reason stopped working for employer	ERSEND2	983 - 984
JB: Number of employees at all locations	TEMPALL1	915 - 916
JB: Number of employees at all locations	TEMPALL2	992 - 993
JB: Occupation classification code	TJBOCC1	955 - 958
JB: Occupational classification code	TJBOCC2	1032 - 1035
JB: Paid by the hour	EPAYHR1	940 - 941
JB: Paid by the hour	EPAYHR2	1017 - 1018
JB: Regular hourly pay rate	TPYRATE1	943 - 946
JB: Regular hourly pay rate	TPYRATE2	1020 - 1023
JB: Starting date of job	TSJDATE1	888 - 895
JB: Starting date of job	TSJDATE2	965 - 972
JB: Still working for this employer	ESTLEMP1	885 - 886
JB: Still working for this employer	ESTLEMP2	962 - 963
JB: Union/employee-association membership	EUNION1	928 - 929
JB: Union/employee-association membership	EUNION2	1005 - 1006
JB: Usual hours worked per week at this job	EJBHRS1	909 - 910
JB: Usual hours worked per week at this job	EJBHRS2	986 - 987
LF: Additional work	EMOONLIT	846 - 847
LF: Allocation flag for EABRE	AABRE	826 - 826
LF: Allocation flag for EAWOP	AAWOP	823 - 823
LF: Allocation flag for EDISABL	ADISABL	814 - 814
LF: Allocation flag for EDISPREV	ADISPREV	817 - 817
LF: Allocation flag for EEVERET	AEVERET	811 - 811
LF: Allocation flag for EHRSALL	AHRSALL	845 - 845
LF: Allocation flag for ELAYOFF	ALAYOFF	838 - 838
LF: Allocation flag for ELKWRK	ALKWRK	835 - 835
LF: Allocation flag for EMOONLIT	AMOONLIT	848 - 848
LF: Allocation flag for EPDJBTHN	APDJBTHN	800 - 800
LF: Allocation flag for EPTRESN	APTRESN	832 - 832
LF: Allocation flag for EPTWRK	APTWRK	829 - 829
LF: Allocation flag for ERSNOWRK	ARSNOWRK	820 - 820
LF: Allocation flag for RMWKLKG	AWKLKG	878 - 878
LF: Allocation flag for RMWKSAB	AWKSAB	875 - 875
LF: Allocation flag for TMLMSUM	AMLMSUM	854 - 854
LF: Amount of income from moonlighting or extra jobs in this	TMLMSUM	849 - 853
LF: Could ... have started a job during missing weeks?	RTAKJOB	839 - 840
LF: Employment Status Recode for Week 1	RWKESR1	861 - 862
LF: Employment Status Recode for Week 2	RWKESR2	863 - 864
LF: Employment Status Recode for Week 3	RWKESR3	865 - 866
LF: Employment Status Recode for Week 4	RWKESR4	867 - 868
LF: Employment Status Recode for Week 5	RWKESR5	869 - 870
LF: Employment status recode for month	RMESR	859 - 860
LF: Ever retired from a job	EEVERET	809 - 810
LF: Flag denoting imputation of labor force data	EPPFLAG	801 - 802
LF: Flag indicating an other-work-arrangement worker (contin	ECFLAG	857 - 858
LF: Flag indicating worker with unknown job dates	EBFLAG	855 - 856
LF: Had a work-limiting physical or mental condition	EDISABL	812 - 813
LF: Had full-week unpaid absences from work	EAWOP	821 - 822
LF: Had work-preventing physical/mental/health condition	EDISPREV	815 - 816
LF: Main reason for being absent without pay	EABRE	824 - 825

SIPP 2008 Wave 11 Core Microdata Files

<u>Description</u>	<u>Variable</u>	<u>Position</u>
LF: Main reason for not having a job during the reference pe	ERSNOWRK	818 - 819
LF: Main reason for working less than 35 hours	EPTRESN	830 - 831
LF: Number of businesses owned during reference period	EBUSCNTR	805 - 806
LF: Number of jobs held during the reference period	EJOBCNTR	807 - 808
LF: Number of weeks absent without pay from job in month	RMWKSAB	873 - 874
LF: Number of weeks in the reference period	EMAX	803 - 804
LF: Number of weeks in this month	RWKSPERM	881 - 882
LF: Number of weeks looking for work/on layoff in month	RMWKLKG	876 - 877
LF: Number of weeks with a job in month	RMWKWJB	871 - 872
LF: Paid job during the reference period	EPDJBTHN	798 - 799
LF: Reason couldn't start job	RNOTAKE	841 - 842
LF: Spent time looking for work	ELKWRK	833 - 834
LF: Spent time on layoff from a job	ELAYOFF	836 - 837
LF: Usual hours worked at all jobs during the reference peri	EHRSALL	843 - 844
LF: Usual hours worked per week recode in month	RMHRSWK	879 - 880
LF: Worked less than 35 hours some weeks	EPTWRK	827 - 828
PE: Address ID of hhld where person entered sample	EENTAID	500 - 502
PE: Age as of last birthday	TAGE	579 - 580
PE: Allocation flag for EBKFSYN	ABKFSYN	672 - 672
PE: Allocation flag for EBMNTH	ABMNTH	512 - 512
PE: Allocation flag for EBORNUS	ABORNUS	527 - 527
PE: Allocation flag for ECITIZEN	ACITIZEN	530 - 530
PE: Allocation flag for EHTLNYN	AHTLNYN	669 - 669
PE: Allocation flag for EMS	AMS	586 - 586
PE: Allocation flag for ENATCIT	ANATCIT	533 - 533
PE: Allocation flag for EORIGIN	AORIGIN	524 - 524
PE: Allocation flag for EPNDAD	APNDAD	601 - 601
PE: Allocation flag for EPNGUARD	APNGUARD	606 - 606
PE: Allocation flag for EPNMOM	APNMOM	596 - 596
PE: Allocation flag for EPNSPOUS	APNSPOUS	591 - 591
PE: Allocation flag for ERACE	ARACE	521 - 521
PE: Allocation flag for ERRP	ARRP	584 - 584
PE: Allocation flag for ESEX	ASEX	519 - 519
PE: Allocation flag for ETYPDAD	ATYPDAD	612 - 612
PE: Allocation flag for ETYPMOM	ATYPMOM	609 - 609
PE: Allocation flag for TAGE	AAGE	581 - 581
PE: Allocation flag for TBYEAR	ABYEAR	517 - 517
PE: Designated parent or guardian flag	RDESGPNT	613 - 614
PE: Distributions from pension plans	TPPNDIST	656 - 660
PE: Family type	ESFT	578 - 578
PE: Federal SSI coverage flag	RCUTYP03	678 - 678
PE: Foster Child Care coverage flag	RCUTYP23	711 - 711
PE: General Assistance coverage flag	RCUTYP21	702 - 702
PE: Health ins coverage flag (not Medicare or Medicaid)	RCUTYP58	740 - 740
PE: Household relationship	ERRP	582 - 583
PE: How the respondent became a US citizen	ENATCIT	531 - 532
PE: Longitudinal month	LGTMON	2336 - 2337
PE: Marital status	EMS	585 - 585
PE: Medicaid coverage flag	RCUTYP57	735 - 735
PE: Month of birth	EBMNTH	510 - 511
PE: Mover flag	TMOVRFLG	44 - 45
PE: Other welfare coverage flag	RCUTYP24	716 - 716
PE: Person longitudinal key	LGTKEY	2328 - 2335

<u>Description</u>		<u>Variable</u>	<u>Position</u>
PE:	Person num of 1st owner of private health ins cover	RCUOW58A	741 - 744
PE:	Person num of 2nd owner of private health ins cover	RCUOW58B	745 - 748
PE:	Person number	EPPPNUM	503 - 506
PE:	Person number of father	EPNDAD	597 - 600
PE:	Person number of first owner of Gen Assist coverage	RCUOW21A	703 - 706
PE:	Person number of first owner of other welfare coverage	RCUOW24A	717 - 720
PE:	Person number of guardian	EPNGUARD	602 - 605
PE:	Person number of mother	EPNMOM	592 - 595
PE:	Person number of owner of Foster Child Care coverage	RCUOWN23	712 - 715
PE:	Person number of owner of public assistance coverage	RCUOWN20	698 - 701
PE:	Person number of second owner of Gen Assist coverage	RCUOW21B	707 - 710
PE:	Person number of second owner of other welfare coverage	RCUOW24B	721 - 724
PE:	Person number of spouse	EPNSPOUS	587 - 590
PE:	Person number of the 1st owner of Vet. Coverage	RCUOWN8A	689 - 692
PE:	Person number of the 2nd owner of Vet. Coverage	RCUOWN8B	693 - 696
PE:	Person number of the owner of the Federal SSI coverage	RCUOWN03	679 - 682
PE:	Person number of the owner of the Medicaid coverage	RCUOWN57	736 - 739
PE:	Person number of the owner of the SS coverage	RCUOWN01	674 - 677
PE:	Person number of the owner of the State SSI coverage	RCUOWN04	684 - 687
PE:	Person number of the owner of the WIC coverage	RCUOWN25	726 - 729
PE:	Person number of the owner of the food Stamp coverage	RCUOWN27	731 - 734
PE:	Person's interview status	EPPINTVW	507 - 508
PE:	Population status based on age in 4th reference month	EPOPSTAT	509 - 509
PE:	Public assistance payments program coverage flag	RCUTYP20	697 - 697
PE:	Receipt of breakfast under Fed School Breakfast Prog.	EBKFSYN	670 - 671
PE:	Receipt of school lunch	EHTLNYN	667 - 668
PE:	Respondent was born in the U.S.	EBORNUS	525 - 526
PE:	Retirement lump sum payments	TPLUMPSM	661 - 666
PE:	Sex of this person	ESEX	518 - 518
PE:	Social Security coverage flag (ISS 1)	RCUTYP01	673 - 673
PE:	Spanish, Hispanic or Latino	EORIGIN	522 - 523
PE:	State SSI coverage flag	RCUTYP04	683 - 683
PE:	Subfamily relationship	ESFR	577 - 577
PE:	The race(s) the respondent is	ERACE	520 - 520
PE:	Total means-tested cash transfer for the reference month	TPTRNINC	634 - 640
PE:	Total person's earned income for the reference month	TPEARIN	619 - 625
PE:	Total person's income for the reference month	TPTOTINC	648 - 655
PE:	Total person's other income for the reference month	TPOTHINC	641 - 647
PE:	Total property (asset) income for the month	TPPRPINC	626 - 633
PE:	Type of child to father	ETYPDAD	610 - 611
PE:	Type of child to mother	ETYPMOM	607 - 608
PE:	UNEDITED VARIABLE - Has ... ever been divorced?	UEVRDIV	546 - 546
PE:	UNEDITED VARIABLE - Has ... ever been widowed?	UEVRWID	545 - 545
PE:	UNEDITED VARIABLE - Main reason entered household	UENTMAIN	617 - 618
PE:	UNEDITED VARIABLE - Main reason left household	ULFTMAIN	615 - 616
PE:	US Citizenship Status of Respondent	ECITIZEN	528 - 529
PE:	Veteran payment coverage flag	RCUTYP08	688 - 688
PE:	WIC coverage flag	RCUTYP25	725 - 725
PE:	Year of birth	TBYEAR	513 - 516
PE:	food Stamp coverage flag	RCUTYP27	730 - 730
SF:	Change in related subfam composition from previous month	RSCHANGE	391 - 392
SF:	Kind of family (or pseudo-family)	ESFKIND	389 - 390
SF:	Number of own children in related subfamily	ESOWNKID	393 - 394

SIPP 2008 Wave 11 Core Microdata Files

<u>Description</u>		<u>Variable</u>	<u>Position</u>
SF:	Number of own children under 18 in related subfamily	ESOKLT18	395 - 396
SF:	Number of persons in this related subfamily	ESFNP	377 - 378
SF:	Person number of spouse of related subfam ref person	ESFSPSE	383 - 386
SF:	Person number of the related subfamily ref person	ESFRFPER	379 - 382
SF:	Poverty threshold for this related subfamily	RSFPOV	444 - 448
SF:	Related subfamily distributions from pension plans	TSPNDIST	449 - 455
SF:	Related subfamily retirement lump sum payments	TSLUMPSM	456 - 463
SF:	Total 'other' related subfamily income for this month	TSOTHINC	429 - 435
SF:	Total related subfamily Social Security income	TSSOCSEC	464 - 469
SF:	Total related subfamily Supplemental Security Income	TSSSI	470 - 475
SF:	Total related subfamily Veterans Payments	TSVETS	476 - 481
SF:	Total related subfamily earned income for this month	TSFEARN	407 - 413
SF:	Total related subfamily food stamps income	TSFDSTP	494 - 499
SF:	Total related subfamily income for this month	TSTOTINC	436 - 443
SF:	Total related subfamily means-tested cash transfers	TSTRNINC	422 - 428
SF:	Total related subfamily property inc for this month	TSPRPINC	414 - 421
SF:	Total related subfamily public assistance payments	TSAFDC	488 - 493
SF:	Total related subfamily unemployment income recode	TSUNEMP	482 - 487
SF:	Type of family (or pseudo-family)	ESFTYPE	387 - 388
SU:	Calendar month for this reference month.	RHCALMN	26 - 27
SU:	Calendar year for this reference month	RHCALYR	28 - 31
SU:	Half Sample Code	GHLFSAM	38 - 38
SU:	Hhld Address ID differentiates hhlds in sample unit	SHHADID	32 - 34
SU:	Reduction Group Code	GRGC	39 - 41
SU:	Reference month of this record	SREFMON	25 - 25
SU:	Rotation of data collection	SROTATON	24 - 24
SU:	Sample Code - Indicates Panel Year	SPANEL	18 - 21
SU:	Sample Unit Identifier	SSUID	6 - 17
SU:	Sequence Number of Sample Unit - Primary Sort Key	SSUSEQ	1 - 5
SU:	Variance Stratum Code	GVARSTR	35 - 37
SU:	Wave of data collection	SWAVE	22 - 23
WW:	'WPFINWGT' for head of family	WFFINWGT	271 - 280
WW:	'WPFINWGT' for head of subfamily	WSFINWGT	397 - 406
WW:	Household weight	WHFNWGT	63 - 72
WW:	Person weight	WPFINWGT	567 - 576

ALPHABETICAL VARIABLE LISTING TO 2008 WAVE 11 CORE FILE

Key to Concept Labels

AF - Armed Forces Variables
 AS - Asset Variables
 BS - Business Variables
 ED - Education Variables
 FA - Family Variables
 GI - General Income Variables
 HH - Household Variables
 HI - Health Insurance Variables
 JB - Job Variables
 LF - Labor Force Variables
 PE - Person, Demographic, and Coverage Variables
 SF - Subfamily Variables
 SU - Sample Unit Variables
 WW - Weighting Variables

<u>Variable</u>	<u>Description</u>	<u>Position</u>
A01AMTA	GI: Allocation flag for T01AMTA	1586 - 1586
A01AMTK	GI: Allocation flag for T01AMTK	1592 - 1592
A02AMT	GI: Allocation flag for T02AMT	1598 - 1598
A03AMTA	GI: Allocation flag for T03AMTA	1604 - 1604
A03AMTK	GI: Allocation flag for T03AMTK	1610 - 1610
A04AMT	GI: Allocation flag for T04AMT	1616 - 1616
A05AMT	GI: Allocation flag for T05AMT	1622 - 1622
A06AMT	GI: Allocation flag for T06AMT	1628 - 1628
A08AMT	GI: Allocation flag for T08AMT	1634 - 1634
A10AMT	GI: Allocation flag for T10AMT	1640 - 1640
A13AMT	GI: Allocation flag for T13AMT	1646 - 1646
A14AMT	GI: Allocation flag for T14AMT	1652 - 1652
A15AMT	GI: Allocation flag for T15AMT	1658 - 1658
A20AMT	GI: Allocation flag for T20AMT	1664 - 1664
A21AMT	GI: Allocation flag for T21AMT	1670 - 1670
A23AMT	GI: Allocation flag for T23AMT	1676 - 1676
A24AMT	GI: Allocation flag for T24AMT	1682 - 1682
A25AMT	GI: Allocation flag for T25AMT	1688 - 1688
A27AMT	GI: Allocation flag for T27AMT	1694 - 1694
A28AMT	GI: Allocation flag for T28AMT	1700 - 1700
A29AMT	GI: Allocation flag for T29AMT	1706 - 1706
A30AMT	GI: Allocation flag for T30AMT	1712 - 1712
A31AMT	GI: Allocation flag for T31AMT	1718 - 1718
A32AMT	GI: Allocation flag for T32AMT	1724 - 1724
A34AMT	GI: Allocation flag for T34AMT	1730 - 1730
A35AMT	GI: Allocation flag for T35AMT	1736 - 1736
A36AMT	GI: Allocation flag for T36AMT	1742 - 1742

SIPP 2008 WAVE 11 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
A38AMT	GI: Allocation flag for T38AMT	1749 - 1749
A39AMT	GI: Allocation flag for T39AMT	1756 - 1756
A42AMT	GI: Allocation flag for T42AMT	1762 - 1762
A51AMT	GI: Allocation flag for T51AMT	1768 - 1768
A52AMT	GI: Allocation flag for T52AMT	1774 - 1774
A55AMT	GI: Allocation flag for T55AMT	1780 - 1780
A56AMT	GI: Allocation flag for T56AMT	1786 - 1786
A60AMTG	GI: Allocation flag for T60AMTG	1791 - 1791
A60AMTT	GI: Allocation flag for T60AMTT	1796 - 1796
A61AMT	GI: Allocation flag for T61AMT	1801 - 1801
A62AMT	GI: Allocation flag for T62AMT	1806 - 1806
A64AMT	GI: Allocation flag for T64AMT	1811 - 1811
A75AMT	GI: Allocation flag for T75AMT	1818 - 1818
AABRE	LF: Allocation flag for EABRE	826 - 826
AAFEVER	AF: Allocation flag for EAFEVER	552 - 552
AAFNOW	AF: Allocation flag for EAFNOW	549 - 549
AAGE	PE: Allocation flag for TAGE	581 - 581
AAGESS	GI: Allocation flag for TAGESS	1371 - 1371
AALIYN	GI: Allocation flag for EALIYN	1286 - 1286
AASETDRW	GI: Allocation flag for EASETDRW	1362 - 1362
AAST1A	AS: Allocation flag for EAST1A	1913 - 1913
AAST1B	AS: Allocation flag for EAST1B	1916 - 1916
AAST1C	AS: Allocation flag for EAST1C	1919 - 1919
AAST2A	AS: Allocation flag for EAST2A	1922 - 1922
AAST2B	AS: Allocation flag for EAST2B	1925 - 1925
AAST2C	AS: Allocation flag for EAST2C	1928 - 1928
AAST2D	AS: Allocation flag for EAST2D	1931 - 1931
AAST3A	AS: Allocation flag for EAST3A	1934 - 1934
AAST3B	AS: Allocation flag for EAST3B	1937 - 1937
AAST3C	AS: Allocation flag for EAST3C	1940 - 1940
AAST3D	AS: Allocation flag for EAST3D	1943 - 1943
AAST3E	AS: Allocation flag for EAST3E	1946 - 1946
AAST4A	AS: Allocation flag for EAST4A	1949 - 1949
AAST4B	AS: Allocation flag for EAST4B	1952 - 1952
AAST4C	AS: Allocation flag for EAST4C	1955 - 1955
AAWOP	LF: Allocation flag for EAWOP	823 - 823
ABDJT	AS: Allocation flag for EBDJT.	2111 - 2111
ABDJTINT	AS: Allocation flag for TBDJTINT	2117 - 2117
ABDOAST	AS: Allocation flag for EBDOAST	2120 - 2120
ABDOINT	AS: Allocation flag for TBDOINT	2126 - 2126
ABIZNOW1	BS: Allocation flag for EBIZNOW1	1041 - 1041
ABIZNOW2	BS: Allocation flag for EBIZNOW2	1127 - 1127
ABKFSYN	PE: Allocation flag for EBKFSYN	672 - 672
ABMNTH	PE: Allocation flag for EBMNTH	512 - 512
ABMSUM1	BS: Allocation flag for TBMSUM1	1102 - 1102
ABMSUM2	BS: Allocation flag for TBMSUM2	1188 - 1188
ABORNUS	PE: Allocation flag for EBORNUS	527 - 527
ABRKfst	HH: Allocation flag for EBRKFST	127 - 127
ABSIND1	BS: Allocation flag for TBSIND1	1117 - 1117
ABSIND2	BS: Allocation flag for TBSIND2	1203 - 1203

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ABSOCC1	BS: Allocation flag for TBSOCC1	1122 - 1122
ABSOCC2	BS: Allocation flag for TBSOCC2	1208 - 1208
ABYEAR	PE: Allocation flag for TBYEAR	517 - 517
ACASHGVT	GI: Allocation flag for CASHGVT	1451 - 1451
ACASHSCE	GI: Allocation flag for ECASHSCE1-ECASHSCE4	1448 - 1448
ACDBEGMO	HI: Allocation flag for ECDBEGMO	2305 - 2305
ACDBEGYR	HI: Allocation flag for TCDBEGYR	2302 - 2302
ACDJT	AS: Allocation flag for ECDJT	2093 - 2093
ACDJTINT	AS: Allocation flag for TCDJTINT	2099 - 2099
ACDMTH	HI: Allocation flag for ECDMTH	2223 - 2223
ACDOAST	AS: Allocation flag for ECDOAST.	2102 - 2102
ACDOINT	AS: Allocation flag for TCDOINT	2108 - 2108
ACITIZEN	PE: Allocation flag for ECITIZEN	530 - 530
ACKJT	AS: Allocation flag for ECKJT	2039 - 2039
ACKJTINT	AS: Allocation flag for TCKJTINT.	2045 - 2045
ACKOAST	AS: Allocation flag for ECKOAST	2048 - 2048
ACKOINT	AS: Allocation flag for TCKOINT.	2054 - 2054
ACLOTHTP	GI: Allocation flag for ECLOTHTP	1416 - 1416
ACLTHSC	GI: Allocation flag for ECLTHSC1-ECLTHSC5	1427 - 1427
ACLWRK1	JB: Allocation flag for ECLWRK1	927 - 927
ACLWRK2	JB: Allocation flag for ECLWRK2	1004 - 1004
ACNTRC1	JB: Allocation flag for ECNTRC1	933 - 933
ACNTRC2	JB: Allocation flag for ECNTRC2	1010 - 1010
ACOLLVOC	ED: Allocation flag for RCOLLVOC	797 - 797
ACRMTH	HI: Allocation flag for ECRMTH	2218 - 2218
ACSAGY	GI: Allocation flag for TCSAGY	1824 - 1824
ACSYN	GI: Allocation flag for ECSYN	1283 - 1283
ADISABL	LF: Allocation flag for EDISABL	814 - 814
ADISPREV	LF: Allocation flag for EDISPREV	817 - 817
AEBDATE1	BS: Allocation flag for TEBDATE1	1059 - 1059
AEBDATE2	BS: Allocation flag for TEBDATE2	1145 - 1145
AEDASST	ED: Allocation flag for EASST01-EASST12	785 - 785
AEDFUND	ED: Allocation flag for EEDFUND	762 - 762
AEDUCATE	ED: Allocation flag for EEDUCATE	788 - 788
AEGYAMT	HH: Allocation flag for EEGYAMT	113 - 113
AEGYAST	HH: Allocation Flag for EEGYAST	100 - 100
AEGYPMT	HH: Allocation flag for EEGYPMT1-EEGYPMT3	107 - 107
AEJDATE1	JB: Allocation flag for TEJDATE1	905 - 905
AEJDATE2	JB: Allocation flag for TEJDATE2	982 - 982
AEMPALL1	JB: Allocation flag for EEMPALL1	917 - 917
AEMPALL2	JB: Allocation flag for EEMPALL2	994 - 994
AEMPB1	BS: Allocation flag for EEMPB1	1074 - 1074
AEMPB2	BS: Allocation flag for EEMPB2	1160 - 1160
AEMPDRSN	GI: Allocation flag for REMPDRSN	1247 - 1247
AEMPLOC1	JB: Allocation flag for EEMPLOC1	914 - 914
AEMPLOC2	JB: Allocation flag for EEMPLOC2	991 - 991
AEMPSIZ1	JB: Allocation flag for EEMPSIZ1	920 - 920
AEMPSIZ2	JB: Allocation flag for EEMPSIZ2	997 - 997
AENLEVEL	ED: Allocation flag for EENLEVEL	759 - 759

SIPP 2008 WAVE 11 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
AENRLM	ED: Allocation flag for EENRLM	754 - 754
AESTARSN	GI: Allocation flag for RESTARSN	1277 - 1277
AEVERET	LF: Allocation flag for EEVERET	811 - 811
AFCCYN	GI: Allocation flag for EFCCYN	1280 - 1280
AFCSRSN	GI: Allocation flag for RFCSRSN	1253 - 1253
AFOODSCE	GI: Allocation flag for EFOODSC1-EFOODSC4	1413 - 1413
AFOODTYP	GI: Allocation flag for EFOODTP1-EFOODTP4	1404 - 1404
AFREEBRK	HH: Allocation flag for EFREEBRK	132 - 132
AFREELUN	HH: Allocation flag for EFREELUN	121 - 121
AFRERDBK	HH: Allocation flag for EFRERDBK	135 - 135
AFRERDLN	HH: Allocation flag for EFRERDLN	124 - 124
AFSYN	GI: Allocation flag for EFSYN	1289 - 1289
AGASSCE	GI: Allocation flag for EGASSCE1-EGASSCE2	1390 - 1390
AGED	ED: Allocation flag for RGED	791 - 791
AGROSB1	BS: Allocation flag for EGROSB1	1068 - 1068
AGROSB2	BS: Allocation flag for EGROSB2	1154 - 1154
AGRSSB1	BS: Allocation flag for EGRSSB1	1071 - 1071
AGRSSB2	BS: Allocation flag for EGRSSB2	1157 - 1157
AGVJT	AS: Allocation flag for EGVJT	2129 - 2129
AGVJTINT	AS: Allocation flag for TGVJTINT	2135 - 2135
AGVOAST	AS: Allocation flag for EGVOAST	2138 - 2138
AGVOINT	AS: Allocation flag for TGVOINT	2144 - 2144
AGVTRNT	HH: Allocation flag for EGVTRNT	84 - 84
AHEMPY	HI: Allocation flag for EHEMPY	2250 - 2250
AHIALLCV	HI: Allocation flag for EHIALLCV	2308 - 2308
AHICOST	HI: Allocation flag for EHICOST	2253 - 2253
AHICVMTH	HI: Allocation flag for EHICVMTH	2327 - 2327
AHICVYR	HI: Allocation flag for EHICVYR	2324 - 2324
AHIEVRCV	HI: Allocation flag for EHIEVRCV	2319 - 2319
AHIMTH	HI: Allocation flag for EHIMTH	2232 - 2232
AHINOMTH	HI: Allocation flag for EHINOMTH	2316 - 2316
AHINOYR	HI: Allocation flag for THINOYR	2313 - 2313
AHIOLDKD	HI: Allocation flag for EHIOLDKD	2262 - 2262
AHIOTHER	HI: Allocation flag for EHIOTHER	2256 - 2256
AHIOTHR	HI: Allocation flag for EHIOTHR	2268 - 2268
AHIOWNER	HI: Allocation flag for EHIOWNER	2235 - 2235
AHIRSN	HI: Allocation for variables EHIRSN01 through EHIRSN12	2293 - 2293
AHISPSE	HI: Allocation flag for EHISPSE	2259 - 2259
AHIYNGKD	HI: Allocation flag for EHIYNGKD	2265 - 2265
AHOTLUNC	HH: Allocation flag for EHOTLUNC	116 - 116
AHOWWELL	HH: Allocation flag for EHOWWELL	542 - 542
AHPRTB1	BS: Allocation flag for EHPRTB1	1083 - 1083
AHPRTB2	BS: Allocation flag for EHPRTB2	1169 - 1169
AHRSALL	LF: Allocation flag for EHRSALE	845 - 845
AHRSBS1	BS: Allocation flag for EHRBS1	1065 - 1065
AHRSBS2	BS: Allocation flag for EHRBS2	1151 - 1151
AHTLNYN	PE: Allocation flag for EHTLNYN	669 - 669
AINCPB1	BS: Allocation flag for EINCPB1	1077 - 1077
AINCPB2	BS: Allocation flag for EINCPB2	1163 - 1163

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
AINSRSN	GI: Allocation flag for RINSRSN	1244 - 1244
AJACLR	AS: Allocation flag for TJACLR	1971 - 1971
AJACLR2	AS: Allocation flag for TJACLR2	1997 - 1997
AJARNT	AS: Allocation flag for TJARNT	1964 - 1964
AJBHRS1	JB: Allocation flag for EJBHRS1	911 - 911
AJBHRS2	JB: Allocation flag for EJBHRS2	988 - 988
AJBIND1	JB: Allocation flag for EJBIND1	954 - 954
AJBIND2	JB: Allocation flag for EJBIND2	1031 - 1031
AJBOCC1	JB: Allocation flag for TJBOCC1	959 - 959
AJBOCC2	JB: Allocation flag for TJBOCC2	1036 - 1036
AJNTRNT	AS: Allocation flag for EJNTRNT	1958 - 1958
AJNTSSYN	GI: Allocation flag for EJNTSSYN	1374 - 1374
AJRNT2	AS: Allocation flag for EJRNT2	1990 - 1990
ALANG1	HH: Allocation flag for TLANG	539 - 539
ALAYOFF	LF: Allocation flag for ELAYOFF	838 - 838
ALGOVRSN	GI: Allocation flag for RLGOVRSN	1259 - 1259
ALIFIRSN	GI: Allocation flag for RLIFIRSN	1271 - 1271
ALKWRK	LF: Allocation flag for ELKWRK	835 - 835
ALMPTYP1	GI: Allocation flag for ELMPTYP1	1217 - 1217
ALMPTYP2	GI: Allocation flag for ELMPTYP2	1220 - 1220
ALMPTYP3	GI: Allocation flag for ALMPTYP3	1223 - 1223
AMANYCHK	AS: Allocation flag for EMANYCHK	2153 - 2153
AMCOCOV	HI: Allocation flag for EMCOCOV	2226 - 2226
AMDJT	AS: Allocation flag for EMDJT	2075 - 2075
AMDJTINT	AS: Allocation flag for TMDJTINT	2081 - 2081
AMDOAST	AS: Allocation flag for EMDOAST	2084 - 2084
AMDOINT	AS: Allocation flag for TMDOINT	2090 - 2090
AMIJNT	AS: Allocation flag for TMIJNT	2006 - 2006
AMILRSN	GI: Allocation flag for RMILRSN	1262 - 1262
AMIOWN	AS: Allocation flag for TMIOWN	2015 - 2015
AMJADIV	AS: Allocation flag for TMJADIV	2174 - 2174
AMJNTDIV	AS: Allocation flag for TMJNTDIV	2159 - 2159
AMLMSUM	LF: Allocation flag for TMLMSUM	854 - 854
AMOONLIT	LF: Allocation flag for EMOONLIT	848 - 848
AMOTHDIV	AS: Allocation flag for EMOTHDIV	2168 - 2168
AMOWNADV	AS: Allocation flag for TMOWNADV	2180 - 2180
AMOWNDIV	AS: Allocation flag for TMOWNDIV	2165 - 2165
AMRTJNT	AS: Allocation flag for EMRTJNT	2000 - 2000
AMRTOWN	AS: Allocation flag for EMRTOWN	2009 - 2009
AMS	PE: Allocation flag for EMS	586 - 586
AMTHRNT	HH: Allocation flag for TMTHRNT	91 - 91
ANATCIT	PE: Allocation flag for ENATCIT	533 - 533
AOACLR	AS: Allocation flag for TOACLR	1987 - 1987
AOARNT	AS: Allocation flag for TOARNT	1980 - 1980
AOCCTIM1	JB: Allocation flag for EOCCTIM1	924 - 924
AOCCTIM2	JB: Allocation flag for EOCCTIM2	1001 - 1001
AOINCB1	BS: Allocation flag for EOINCB1	1089 - 1089
AOINCB2	BS: Allocation flag for EOINCB2	1175 - 1175
AORIGIN	PE: Allocation flag for EORIGIN	524 - 524

SIPP 2008 WAVE 11 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
AOTHRRSN	GI: Allocation flag for ROTHRRSN	1268 - 1268
AOWNRNT	AS: Allocation flag for EOWNRNT	1974 - 1974
APACASH1	GI: Allocation flag for EPACASH1	1454 - 1454
APACASH2	GI: Allocation flag for EPACASH2	1457 - 1457
APACASH3	GI: Allocation flag for EPACASH3	1460 - 1460
APAOTHR1	GI: Allocation flag for EPAOTHR1	1295 - 1295
APAOTHR2	GI: Allocation flag for EPAOTHR2	1298 - 1298
APAOTHR3	GI: Allocation flag for EPAOTHR3	1301 - 1301
APAOTHR4	GI: Allocation flag for EPAOTHR4	1304 - 1304
APAOTHR5	GI: Allocation flag for EPAOTHR5	1307 - 1307
APAOTHR6	GI: Allocation flag for EPAOTHR6	1310 - 1310
APATANF	GI: Allocation flag for EPATANF1-EPATANF6	1359 - 1359
APAYHR1	JB: Allocation flag for EPAYHR1	942 - 942
APAYHR2	JB: Allocation flag for EPAYHR2	1019 - 1019
APDJBTHN	LF: Allocation flag for EPDJBTHN	800 - 800
APENSRSN	GI: Allocation flag for RPENSRSN	1250 - 1250
APMSUM1	JB: Allocation flag for TPMSUM1	939 - 939
APMSUM2	JB: Allocation flag for TPMSUM2	1016 - 1016
APNDAD	PE: Allocation flag for EPNDAD	601 - 601
APNGUARD	PE: Allocation flag for EPNGUARD	606 - 606
APNMOM	PE: Allocation flag for EPNMOM	596 - 596
APNSPOUS	PE: Allocation flag for EPNSPOUS	591 - 591
APRFTB1	BS: Allocation flag for TPRFTB1	1096 - 1096
APRFTB2	BS: Allocation flag for TPRFTB2	1182 - 1182
APROPB1	BS: Allocation flag for EPROPB1	1080 - 1080
APROPB2	BS: Allocation flag for EPROPB2	1166 - 1166
APSSTHRU	GI: Allocation flag for EPSSTHRU	1292 - 1292
APTRESN	LF: Allocation flag for EPTRESN	832 - 832
APTWRK	LF: Allocation flag for EPTWRK	829 - 829
APUBHSC	GI: Allocation flag for EPUBHSC1-EPUBHSC4	1439 - 1439
APUBHSE	HH: Allocation flag for EPUBHSE	81 - 81
APUBHSTP	GI: Allocation flag for EPUBHSTP	1430 - 1430
APYRATE1	JB: Allocation flag for TPYRATE1	947 - 947
APYRATE2	JB: Allocation flag for TPYRATE2	1024 - 1024
AR01A	GI: Allocation flag for ER01A	1463 - 1463
AR01K	GI: Allocation flag for ER01K	1466 - 1466
AR02	GI: Allocation flag for ER02	1469 - 1469
AR03A	GI: Allocation flag for ER03A	1472 - 1472
AR03K	GI: Allocation flag for ER03K	1475 - 1475
AR04	GI: Allocation flag for ER04	1478 - 1478
AR05	GI: Allocation flag for ER05	1481 - 1481
AR06	GI: Allocation flag for ER06	1484 - 1484
AR08	GI: Allocation flag for ER08	1487 - 1487
AR10	GI: Allocation flag for ER10	1490 - 1490
AR13	GI: Allocation flag for ER13	1493 - 1493
AR14	GI: Allocation flag for ER14	1496 - 1496
AR15	GI: Allocation flag for ER15	1499 - 1499
AR20	GI: Allocation flag for ER20	1502 - 1502
AR21	GI: Allocation flag for ER21	1505 - 1505

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
AR23	GI: Allocation flag for ER23	1508 - 1508
AR24	GI: Allocation flag for ER24	1511 - 1511
AR25	GI: Allocation flag for ER25	1514 - 1514
AR27	GI: Allocation flag for ER27	1517 - 1517
AR28	GI: Allocation flag for ER28	1520 - 1520
AR29	GI: Allocation flag for ER29	1523 - 1523
AR30	GI: Allocation flag for ER30	1526 - 1526
AR31	GI: Allocation flag for ER31	1529 - 1529
AR32	GI: Allocation flag for ER32	1532 - 1532
AR34	GI: Allocation flag for ER34	1535 - 1535
AR35	GI: Allocation flag for ER35	1538 - 1538
AR36	GI: Allocation flag for ER36	1541 - 1541
AR38	GI: Allocation flag for ER38	1544 - 1544
AR39	GI: Allocation flag for ER39	1547 - 1547
AR42	GI: Allocation flag for ER42	1550 - 1550
AR51	GI: Allocation flag for ER51	1553 - 1553
AR52	GI: Allocation flag for ER52	1556 - 1556
AR55	GI: Allocation flag for ER55	1559 - 1559
AR56	GI: Allocation flag for ER56	1562 - 1562
AR60G	GI: Allocation flag for ER60G	1565 - 1565
AR60T	GI: Allocation flag for ER60T	1568 - 1568
AR61	GI: Allocation flag for ER61	1571 - 1571
AR62	GI: Allocation flag for ER62	1574 - 1574
AR64	GI: Allocation flag for ER64	1577 - 1577
AR75	GI: Allocation flag for ER75	1580 - 1580
ARACE	PE: Allocation flag for ERACE	521 - 521
ARENDB1	BS: Allocation flag for ERENDB1	1062 - 1062
ARENDB2	BS: Allocation flag for ERENDB2	1148 - 1148
ARENROLL	ED: Allocation flag for RENROLL	751 - 751
ARESNESS1	GI: Allocation flag for ERESNESS1	1365 - 1365
ARESNESS2	GI: Allocation flag for ERESNESS2	1368 - 1368
ARNDUP1	AS: Allocation flag for TRNDUP1	2021 - 2021
ARNDUP2	AS: Allocation flag for TRNDUP2	2029 - 2029
AROLLAMT	GI: Allocation flag for TROLLAMT	1838 - 1838
AROLOVR1	GI: Allocation flag for EROLOVR1	1827 - 1827
AROLOVR2	GI: Allocation flag for EROLOVR2	1830 - 1830
ARRP	PE: Allocation flag for ERRP	584 - 584
ARRRSN	GI: Allocation flag RRRSN	1265 - 1265
ARSEND1	JB: Allocation flag for ERSEND1	908 - 908
ARSEND2	JB: Allocation flag for ERSEND2	985 - 985
ARSNOWRK	LF: Allocation flag for ERSNOWRK	820 - 820
ASANYCHK	AS: Allocation flag for ESANYCHK	2183 - 2183
ASBDATE1	BS: Allocation flag for TSBDATE1	1050 - 1050
ASBDATE2	BS: Allocation flag for TSBDATE2	1136 - 1136
ASEX	PE: Allocation flag for ESEX	519 - 519
ASJADIV	AS: Allocation flag for TSJADIV	2204 - 2204
ASJDATE1	JB: Allocation flag for TSJDATE1	896 - 896
ASJDATE2	JB: Allocation flag for TSJDATE2	973 - 973
ASJNTDIV	AS: Allocation flag for TSJNTDIV	2189 - 2189

SIPP 2008 WAVE 11 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ASLRYB1	BS: Allocation flag for ESLRYB1	1086 - 1086
ASLRYB2	BS: Allocation flag for ESLRYB2	1172 - 1172
ASOTHDIV	AS: Allocation flag for ESOTHDIV	2198 - 2198
ASOWNADV	AS: Allocation flag for TSOWNADV	2210 - 2210
ASOWNDIV	AS: Allocation flag for TSOWNDIV	2195 - 2195
ASPEAK	HH: Allocation flag for ESPEAK	536 - 536
ASSCHILD	GI: Allocation flag for ESSCHILD	1229 - 1229
ASSICHLD	GI: Allocation flag for ESSICHLD	1232 - 1232
ASSISELF	GI: Allocation flag for ESSISELF	1235 - 1235
ASSSELF	GI: Allocation flag for ESSSELF	1226 - 1226
ASTATRSN	GI: Allocation flag for RSTATRSN	1256 - 1256
ASTLEMP1	JB: Allocation flag for ESTLEMP1	887 - 887
ASTLEMP2	JB: Allocation flag for ESTLEMP2	964 - 964
ASTSSI	GI: Allocation flag for ESTSSI	1238 - 1238
ASVJT	AS: Allocation flag for ESVJT	2057 - 2057
ASVJTINT	AS: Allocation flag for TSVJTINT	2063 - 2063
ASVOAST	AS: Allocation flag for ESVOAST	2066 - 2066
ASVOINT	AS: Allocation flag for TSVOINT	2072 - 2072
ATENURE	HH: Allocation flag for ETENURE	78 - 78
ATOKSCE	GI: Allocation flag for ETOKSCE1-ETOKSCE2	1395 - 1395
ATRANTP	GI: Allocation flag for ETRANTP1-ETRANTP5	1385 - 1385
ATYPDAD	PE: Allocation flag for ETYPDAD	612 - 612
ATYPMOM	PE: Allocation flag for ETYPMOM	609 - 609
AUECTYP5	GI: Allocation flag for EUECTYP5	1211 - 1211
AUECTYP6	GI: Allocation flag for EUECTYP6	1214 - 1214
AUNION1	JB: Allocation flag for EUNION1	930 - 930
AUNION2	JB: Allocation flag for EUNION2	1007 - 1007
AUTILYN	HH: Allocation flag for EUTILYN	97 - 97
AVAQUES	AF: Allocation flag for EVAQUES	566 - 566
AVAYN	AF: Allocation flag for EVAYN	560 - 560
AVETSRSN	GI: Allocation flag for RVETSRSN	1274 - 1274
AVETTYP	AF: Allocation flag for EVETTYP	563 - 563
AVOCAT	ED: Allocation flag for EVOCAT	794 - 794
AWCMPRSN	GI: Allocation flag for RWCMPRSN	1241 - 1241
AWELAC21	GI: Allocation flag for EWELAC21	1316 - 1316
AWELAC22	GI: Allocation flag for EWELAC22	1319 - 1319
AWELAC23	GI: Allocation flag for EWELAC23	1322 - 1322
AWELACT1	GI: Allocation flag for EWELACT1	1313 - 1313
AWELACT3	GI: Allocation flag for EWELACT3	1325 - 1325
AWELACT4	GI: Allocation flag for EWELACT4	1328 - 1328
AWHIEXP1	GI: Allocation flag for WHICHEXP1	1334 - 1334
AWHIEXP2	GI: Allocation flag for WHICHEXP2	1343 - 1343
AWICYN	GI: Allocation flag for EWICYN	1346 - 1346
AWKLKG	LF: Allocation flag for RMWKLKG	878 - 878
AWKSAB	LF: Allocation flag for RMWKSAB	875 - 875
AWRKEXP1	GI: Allocation flag for EWRKEXP1	1331 - 1331
AWRKEXP2	GI: Allocation flag for EWRKEXP2	1337 - 1337
AWRKEXP3	GI: Allocation flag for EWRKEXP3	1340 - 1340
AWRSECT8	HH: Allocation flag for EWRSECT8	94 - 94

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EABRE	LF: Main reason for being absent without pay	824 - 825
EAFEVER	AF: Lifetime Armed Forces status	550 - 551
EAFNOW	AF: Current Armed Forces status	547 - 548
EALIYN	GI: Receipt of alimony payments (ISS Code 29)	1284 - 1285
EASETDRW	GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)	1360 - 1361
EASST01	ED: Federal Pell Grant	763 - 764
EASST03	ED: Assistance from college (or fed) work study program	765 - 766
EASST04	ED: Other Federal Grant or Program; e.g., SEOG, ROTC	767 - 768
EASST05	ED: Loan that has to be repaid (Stafford or Perkins)	769 - 770
EASST06	ED: Grant, Scholarship, or Tuition remission from school	771 - 772
EASST07	ED: Teaching or Research Assistantship from the school	773 - 774
EASST08	ED: Grant/Scholarship from the state	775 - 776
EASST09	ED: Grant/Scholarship from other source	777 - 778
EASST10	ED: Employer provided educational assistance	779 - 780
EASST11	ED: Other Financial Aid excl. aid from parents, trust, etc	781 - 782
EASST12	ED: Aid from a state or local welfare office	783 - 784
EAST1A	AS: U.S. government savings bonds owned	1911 - 1912
EAST1B	AS: IRA or Keogh account owned	1914 - 1915
EAST1C	AS: 401k or thrift plan owned	1917 - 1918
EAST2A	AS: Interest earning checking account owned	1920 - 1921
EAST2B	AS: Savings account owned	1923 - 1924
EAST2C	AS: Money market deposit account owned	1926 - 1927
EAST2D	AS: Certificate of deposit owned	1929 - 1930
EAST3A	AS: Mutual funds owned	1932 - 1933
EAST3B	AS: Stocks owned	1935 - 1936
EAST3C	AS: Municipal or corporate bonds owned	1938 - 1939
EAST3D	AS: U.S. government securities owned	1941 - 1942
EAST3E	AS: Mortgage held	1944 - 1945
EAST4A	AS: Rental property owned	1947 - 1948
EAST4B	AS: Royalty income received	1950 - 1951
EAST4C	AS: Other financial investments owned	1953 - 1954
EAWOP	LF: Had full-week unpaid absences from work	821 - 822
EBDJT	AS: Jointly owned municipal or corporate bonds	2109 - 2110
EBDOAST	AS: Flag indicating worker with unknown job dates	855 - 856
EBIZNOW1	BS: Ownership of business	1039 - 1040
EBIZNOW2	BS: Ownership of business	1125 - 1126
EBKFSYN	PE: Receipt of breakfast under Fed School Breakfast Prog.	670 - 671
EBMNTH	PE: Month of birth	510 - 511
EBNO1	BS: Across-wave business index/number	1037 - 1038
EBNO2	BS: Across-wave business index/number	1123 - 1124
EBORNUS	PE: Respondent was born in the U.S.	525 - 526
EBRKfst	HH: Receipt of school breakfast	125 - 126
EBUSCNTR	LF: Number of businesses owned during reference period	805 - 806
ECASHGVT	GI: Cash assistance from which government agency	1449 - 1450
ECASHSC1	GI: Source of cash assistance ... received: govt agency	1440 - 1441
ECASHSC2	GI: Source of cash assist ... received: com/rel charity	1442 - 1443
ECASHSC3	GI: Source of cash assist ... received: family/friends	1444 - 1445
ECASHSC4	GI: Source of cash assist ... received: someplace else	1446 - 1447

SIPP 2008 WAVE 11 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ECDBEGMO	HI: In what month did ... become covered by Medicaid?	2303 - 2304
ECDJT	AS: Jointly owned certificates of deposit	2091 - 2092
ECDMTH	HI: Medicaid coverage in this month	2221 - 2222
ECDOAST	AS: Solely owned certificates of deposit	2100 - 2101
ECDUNT1	HI: Medicaid coverage unit for this month	2227 - 2229
ECFLAG	LF: Flag indicating an other-work-arrangement worker (contin	857 - 858
ECITIZEN	PE: US Citizenship Status of Respondent	528 - 529
ECKJT	AS: Jointly owned interest earning checking account	2037 - 2038
ECKOAST	AS: Solely owned interest earning checking account	2046 - 2047
ECLOTHTP	GI: Type of clothing assistance ... received	1414 - 1415
ECLTHSC1	GI: Clothing assistance from-government agency	1417 - 1418
ECLTHSC2	GI: Clothing assistance from-charity	1419 - 1420
ECLTHSC3	GI: Clothing assistance from-family/friends	1421 - 1422
ECLTHSC4	GI: Clothing assistance from-employer	1423 - 1424
ECLTHSC5	GI: Clothing assistance from-some place else	1425 - 1426
ECLWRK1	JB: Class of worker	925 - 926
ECLWRK2	JB: Class of worker	1002 - 1003
ECNTRC1	JB: Coverage by union or something like a union contract	931 - 932
ECNTRC2	JB: Coverage by union or something like a union contract	1008 - 1009
ECRMTH	HI: Medicare coverage in this month	2216 - 2217
ECSYN	GI: Receipt of child support payments (ISS Code 28)	1281 - 1282
EDISABL	LF: Had a work-limiting physical or mental condition	812 - 813
EDISPREV	LF: Had work-preventing physical/mental/health condition	815 - 816
EEDFUND	ED: Educational assistance	760 - 761
EEDUCATE	ED: Highest Degree received or grade completed	786 - 787
EEGYAMT	HH: Amount of energy assistance	108 - 112
EEGYAST	HH: Receipt of energy assistance	98 - 99
EEGYPMT1	HH: Energy assistance payment by check	101 - 102
EEGYPMT2	HH: Energy assistance payment by coupons	103 - 104
EEGYPMT3	HH: Energy assist paymnt to utils, fuel dealers, landlord	105 - 106
EEMPLOC1	JB: Employer operations in more than one location	912 - 913
EEMPLOC2	JB: Employer operations in more than one location	989 - 990
EENLEVEL	ED: Level or grade enrolled	757 - 758
EENO1	JB: Across-wave employer index/number	883 - 884
EENO2	JB: Across-wave employer index/number	960 - 961
EENRLM	ED: Enrollment status in this month	752 - 753
EENTAID	PE: Address ID of hhld where person entered sample	500 - 502
EEVERET	LF: Ever retired from a job	809 - 810
EFCCYN	GI: Receipt of foster child care payments (ISS Code 23)	1278 - 1279
EFKIND	FA: Kind of family (or pseudo-family)	261 - 262
EFNP	FA: Number of persons in this family or pseudo family	248 - 249
EFOODSC1	GI: food assistance source: Government agency	1405 - 1406
EFOODSC2	GI: food assistance source: Community or religious charity	1407 - 1408
EFOODSC3	GI: food assistance source: Family or friends	1409 - 1410
EFOODSC4	GI: food assistance source: some place else	1411 - 1412
EFOODTP1	GI: food assistance received-money, vouchers for groceries	1396 - 1397
EFOODTP2	GI: food assistance received-bags of groceries	1398 - 1399
EFOODTP3	GI: food assistance received-meals from shelter/charity	1400 - 1401
EFOODTP4	GI: food assistance received-other	1402 - 1403

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EFREEBRK	HH: Qualify for free or reduced price breakfast	130 - 131
EFREELUN	HH: Qualify for free or reduced price school lunch	119 - 120
EFREFPER	FA: Person number of the family reference person	250 - 253
EFRERDBK	HH: Were they free or reduced price?	133 - 134
EFRERDLN	HH: Were the lunches free or reduced price?	122 - 123
EFSPOUSE	FA: Person number of spouse of family reference person	254 - 257
EFSYN	GI: Receipt of food stamps (ISS Code 27)	1287 - 1288
EFTYPE	FA: Type of family (or pseudo-family)	258 - 259
EGASSCE1	GI: Source of gas vouchers -- gov't agency	1386 - 1387
EGASSCE2	GI: Source of gas vouchers -- someplace else	1388 - 1389
EGROSB1	BS: Anticipated gross-earnings level	1066 - 1067
EGROSB2	BS: Anticipated gross-earnings level	1152 - 1153
EGRSSB1	BS: Earnings level last 12 months	1069 - 1070
EGRSSB2	BS: Earnings level last 12 months	1155 - 1156
EGVJT	AS: Jointly owned U.S. Government securities	2127 - 2128
EGVOAST	AS: Solely owned U.S. Government securities	2136 - 2137
EGVTRNT	HH: Receipt of government subsidized rent	82 - 83
EHEMPLY	HI: Source of health insurance	2248 - 2249
EHHNUMPP	HH: Total number of persons in this household in this month	59 - 61
EHIALLCV	HI: Has ... always been covered by health insurance	2306 - 2307
EHICOST	HI: Employer/union paid all or part of health ins. Costs	2251 - 2252
EHICVMTH	HI: What month was ... last covered by health ins	2325 - 2326
EHIEVRCV	HI: Has ... ever been covered by health insurance	2317 - 2318
EHIMTH	HI: Health ins cover this mnth(not Medicare or Medicaid)	2230 - 2231
EHINOMTH	HI: In what month was ... last not covered by health ins	2314 - 2315
EHIOOLDKD	HI: Coverage of older child (20+) outside the household	2260 - 2261
EHIOOTHER	HI: Health insurance coverage of nonhousehold members	2254 - 2255
EHIOTHR	HI: Coverage of other person(s) outside the household	2266 - 2267
EHIOOWNER	HI: Covered by own plan, someone else's, both or neither	2233 - 2234
EHIRSN01	HI: Reason not covered: too expensive, can't afford	2269 - 2270
EHIRSN02	HI: Reason not covered: HI not offered by employer	2271 - 2272
EHIRSN03	HI: Reason not covered: not at job long enough to qualify	2273 - 2274
EHIRSN04	HI: Reason not covered: job layoff, job loss, unemployment	2275 - 2276
EHIRSN05	HI: Reason not covered: not eligible-part time or temp	2277 - 2278
EHIRSN06	HI: Reason not covered: poor health, illness, age, etc.	2279 - 2280
EHIRSN07	HI: Reason not covered: don't believe in insurance	2281 - 2282
EHIRSN08	HI: Reason not covered: haven't needed health insurance	2283 - 2284
EHIRSN09	HI: Reason not covered: Use VA or military hospital	2285 - 2286
EHIRSN10	HI: Reason not covered: covered by other health plan	2287 - 2288
EHIRSN11	HI: Reason not covered: no longer covered by parents	2289 - 2290
EHIRSN12	HI: Reason not covered: some other reason	2291 - 2292
EHISPSE	HI: Coverage of spouse outside the household	2257 - 2258
EHIUNT1	HI: 1st health insurance coverage unit for this month	2239 - 2241
EHIUNT2	HI: 2nd health insurance coverage unit for this month	2242 - 2244
EHIUNT3	HI: 3rd health insurance coverage unit for this month	2245 - 2247
EHIYNGKD	HI: Coverage of younger child (under 20) outside the hhld	2263 - 2264
EHOTLUNC	HH: Receipt of a school lunch	114 - 115
EHOWWELL	HH: Ability to speak English	540 - 541
EHPRTB1	BS: Other owners/partners in household	1081 - 1082
EHPRTB2	BS: Other owners/partners in household	1167 - 1168

SIPP 2008 WAVE 11 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EHREFPER	HH: Person number of household reference person	55 - 58
EHRSA1L	LF: Usual hours worked at all jobs during the reference peri	843 - 844
EHRBS1	BS: Usual hours worked per week	1063 - 1064
EHRBS2	BS: Usual hours worked per week	1149 - 1150
EHTLNYN	PE: Receipt of school lunch	667 - 668
EINCPB1	BS: Incorporated business	1075 - 1076
EINCPB2	BS: Incorporated business	1161 - 1162
EJBHRS1	JB: Usual hours worked per week at this job	909 - 910
EJBHRS2	JB: Usual hours worked per week at this job	986 - 987
EJBIND1	JB: Industry code	950 - 953
EJBIND2	JB: Industry code	1027 - 1030
EJNTRNT	AS: Rent from property jointly owned with spouse	1956 - 1957
EJNTSSYN	GI: Receipt of joint Social Security payments with spouse	1372 - 1373
EJOBCNTR	LF: Number of jobs held during the reference period	807 - 808
EJRNT2	AS: Rent from property owned with others	1988 - 1989
ELAYOFF	LF: Spent time on layoff from a job	836 - 837
ELKWRK	LF: Spent time looking for work	833 - 834
ELMPTYP1	GI: Receipt of lump sum from pension/retirement plan	1215 - 1216
ELMPTYP2	GI: Receipt of severance pay (ISS Code 15)	1218 - 1219
ELMPTYP3	GI: Receipt of other type of lump sum payment	1221 - 1222
EMANYCHK	AS: Dividend check from joint/sole owned mutual funds	2151 - 2152
EMAX	LF: Number of weeks in the reference period	803 - 804
EMCOCOV	HI: Type of public health insurance received <20 yrs old	2224 - 2225
EMDJT	AS: Jointly owned money market deposit account	2073 - 2074
EMDOAST	AS: Solely owned money market deposit account	2082 - 2083
EMOONLIT	LF: Additional work	846 - 847
EMOETHDIV	AS: Dividends credited against margin accounts	2166 - 2167
EMRTJNT	AS: Mortgage owned jointly with spouse	1998 - 1999
EMRTOWN	AS: Mortgages held in own name	2007 - 2008
EMS	PE: Marital status	585 - 585
ENATCIT	PE: How the respondent became a US citizen	531 - 532
ENONHH	HI: Covered by plan owned by person outside household	2236 - 2236
EOCCTIM1	JB: Length of time in this occupation	921 - 923
EOCCTIM2	JB: Length of time in this occupation	998 - 1000
EOINCB1	BS: Receipt of non-salary income	1087 - 1088
EOINCB2	BS: Receipt of non-salary income	1173 - 1174
EORIGIN	PE: Spanish, Hispanic or Latino	522 - 523
EOUTCOME	HH: Interview Status code for this household	46 - 48
EOWNRNT	AS: Any rent from property owned entirely in own name	1972 - 1973
EPACASH1	GI: Whether ... or child received cash assistance	1452 - 1453
EPACASH2	GI: Whether ... received general assistance or relief	1455 - 1456
EPACASH3	GI: Whether ... received short-term cash assistance	1458 - 1459
EPAOTHR1	GI: Whether ... received transportation assistance	1293 - 1294
EPAOTHR2	GI: Whether ... child care services or assistance	1296 - 1297
EPAOTHR3	GI: Whether ... received food assistance	1299 - 1300
EPAOTHR4	GI: Whether ... received clothing assistance	1302 - 1303
EPAOTHR5	GI: Whether ... received housing assistance	1305 - 1306
EPAOTHR6	GI: Whether ... received welfare assistance	1308 - 1309
EPARTB11	BS: Person number of partner 1	1103 - 1106
EPARTB12	BS: Person number of partner 1	1189 - 1192

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EPARTB21	BS: Person number of partner 2	1107 - 1110
EPARTB22	BS: Person number of partner 2	1193 - 1196
EPARTB31	BS: Person number of partner 3	1111 - 1114
EPARTB32	BS: Person number of partner 3	1197 - 1200
EPATANF1	GI: Whether ... received TANF	1347 - 1348
EPATANF2	GI: Whether ... received TANF	1349 - 1350
EPATANF3	GI: Whether ... received TANF	1351 - 1352
EPATANF4	GI: Whether ... received TANF	1353 - 1354
EPATANF5	GI: Whether ... received AFDC assistance	1355 - 1356
EPATANF6	GI: Whether ... received other assistance	1357 - 1358
EPAYHR1	JB: Paid by the hour	940 - 941
EPAYHR2	JB: Paid by the hour	1017 - 1018
EPDJBTHN	LF: Paid job during the reference period	798 - 799
EPNDAD	PE: Person number of father	597 - 600
EPNGUARD	PE: Person number of guardian	602 - 605
EPNMOM	PE: Person number of mother	592 - 595
EPNSPOUS	PE: Person number of spouse	587 - 590
EPOPSTAT	PE: Population status based on age in 4th reference month	509 - 509
EPPFLAG	LF: Flag denoting imputation of labor force data	801 - 802
EPPINTVW	PE: Person's interview status	507 - 508
EPPPNUM	PE: Person number	503 - 506
EPROPB1	BS: Type of proprietorship	1078 - 1079
EPROPB2	BS: Type of proprietorship	1164 - 1165
EPSSTHRU	GI: Receipt of child support as bonus/passthru	1290 - 1291
EPTRESN	LF: Main reason for working less than 35 hours	830 - 831
EPTWRK	LF: Worked less than 35 hours some weeks	827 - 828
EPUBHSC1	GI: Source of ...'s housing assistance--government agency	1431 - 1432
EPUBHSC2	GI: Source of ...'s housing assistance--housing authority	1433 - 1434
EPUBHSC3	GI: Source of ...'s housing assistance--community/religious	1435 - 1436
EPUBHSC4	GI: Source of ...'s housing assistance--community/religious	1437 - 1438
EPUBHSE	HH: Residence in public housing project	79 - 80
EPUBHSTP	GI: Type of housing assistance ... received	1428 - 1429
ER01A	GI: Receipt of Social Security - Adult (ISS Code 1	1461 - 1462
ER01K	GI: Receipt of Social Security - Child (ISS Code 1)	1464 - 1465
ER02	GI: Receipt of Railroad Retirement (ISS Code 2)	1467 - 1468
ER03A	GI: Receipt of Federal SSI - Adult (ISS Code 3)	1470 - 1471
ER03K	GI: Receipt of Federal SSI - Child (ISS Code 3)	1473 - 1474
ER04	GI: Receipt of State SSI (ISS Code 4)	1476 - 1477
ER05	GI: Receipt of State Unemployment Comp. (ISS Code 5)	1479 - 1480
ER06	GI: Receipt of Supplemental Unemployment Benefits	1482 - 1483
ER08	GI: Receipt of Veterans' Compensation (ISS Code 8)	1485 - 1486
ER10	GI: Receipt of Workers Compensation (ISS Code 10)	1488 - 1489
ER13	GI: Receipt of own sickness, accident insurance payments	1491 - 1492
ER14	GI: Receipt of Employer Disability Payments (ISS Code 14)	1494 - 1495
ER15	GI: Receipt of Severance Pay (ISS Code 15)	1497 - 1498
ER20	GI: Receipt of public assistance payments (ISS Code 20)	1500 - 1501
ER21	GI: Receipt of General Assistance or General Relief	1503 - 1504
ER23	GI: Receipt of Foster Child Care Payments (ISS Code 23)	1506 - 1507

SIPP 2008 WAVE 11 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ER24	GI: Receipt of Other Welfare (ISS Code 24)	1509 - 1510
ER25	GI: Receipt of WIC (ISS Code 25)	1512 - 1513
ER27	GI: Receipt of food stamps (ISS Code 27)	1515 - 1516
ER28	GI: Receipt of Child Support Payments (ISS Code 28)	1518 - 1519
ER29	GI: Receipt of Alimony Payments (ISS Code 29)	1521 - 1522
ER30	GI: Receipt of pension from a company or union	1524 - 1525
ER31	GI: Receipt of Federal Civil Service Pension	1527 - 1528
ER32	GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	1530 - 1531
ER34	GI: Receipt of State Government Pension (ISS Code 34)	1533 - 1534
ER35	GI: Receipt of Local Government Pension (ISS Code 35)	1536 - 1537
ER36	GI: Receipt of paid-up life insurance annuity	1539 - 1540
ER38	GI: Receipt of other retirement, disability or survivors	1542 - 1543
ER39	GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)	1545 - 1546
ER42	GI: Receipt of draw from IRA/KEOGH/401k or Thrift Plan	1548 - 1549
ER51	GI: Receipt of money from relatives or friends	1551 - 1552
ER52	GI: Receipt of lump sum payments (ISS Code 52)	1554 - 1555
ER55	GI: Receipt of incidental or casual earnings	1557 - 1558
ER56	GI: Receipt of miscellaneous cash income (ISS Code 56)	1560 - 1561
ER60G	GI: Receipt of transportation assistance-gas vouchers (ISS C	1563 - 1564
ER60T	GI: Receipt of transportation assistance-tokens (ISS Code 60	1566 - 1567
ER61	GI: Receipt of food assistance (ISS Code 61)	1569 - 1570
ER62	GI: Receipt of clothing assistance (ISS Code 62)	1572 - 1573
ER64	GI: Receipt of short-term assistance (ISS Code 64)	1575 - 1576
ER75	GI: Receipt of other government income (ISS Code 75)	1578 - 1579
ERACE	PE: The race(s) the respondent is	520 - 520
ERENDB1	BS: Reason business ended	1060 - 1061
ERENDB2	BS: Reason business ended	1146 - 1147
ERESNSS1	GI: First reason for receipt of Social Security	1363 - 1364
ERESNSS2	GI: Second reason for receipt of Social Security	1366 - 1367
EROLOVR1	GI: Money rolled over into IRA/other type of retirement	1825 - 1826
EROLOVR2	GI: Plan to roll over money into IRA/other retirement	1828 - 1829
ERRP	PE: Household relationship	582 - 583
ERSEND1	JB: Main reason stopped working for employer	906 - 907
ERSEND2	JB: Main reason stopped working for employer	983 - 984
ERSNOWRK	LF: Main reason for not having a job during the reference pe	818 - 819
ESANYCHK	AS: Dividend check for jointly or solely held stocks	2181 - 2182
ESEX	PE: Sex of this person	518 - 518
ESFKIND	SF: Kind of family (or pseudo-family)	389 - 390
ESFNP	SF: Number of persons in this related subfamily	377 - 378
ESFR	PE: Subfamily relationship	577 - 577
ESFRFPER	SF: Person number of the related subfamily ref person	379 - 382
ESFSPSE	SF: Person number of spouse of related subfam ref person	383 - 386
ESFT	PE: Family type	578 - 578
ESFTYPE	SF: Type of family (or pseudo-family)	387 - 388
ESLRYB1	BS: Salary draw from business	1084 - 1085
ESLRYB2	BS: Salary draw from business	1170 - 1171
ESOKLT18	SF: Number of own children under 18 in related subfamily	395 - 396
ESOTHDIV	AS: Dividends credited to margin account	2196 - 2197
ESOWNKID	SF: Number of own children in related subfamily	393 - 394

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ESPEAK	HH: Speak language other than English	534 - 535
ESSCHILD	GI: Receipt of Social Security payments for children	1227 - 1228
ESSICHL	GI: Receipt of Federal SSI for children (ISS Code 3)	1230 - 1231
ESSISELF	GI: Receipt of Federal SSI for self (ISS Code 3)	1233 - 1234
ESSSELF	GI: Receipt of Social Security payments for self	1224 - 1225
ESTLEMP1	JB: Still working for this employer	885 - 886
ESTLEMP2	JB: Still working for this employer	962 - 963
ESTSSI	GI: Receipt of State administered SSI (ISS Code 4)	1236 - 1237
ESVJT	AS: Ownership of jointly held savings account	2055 - 2056
ESVOAST	AS: Ownership of solely held savings account	2064 - 2065
ETENURE	HH: Ownership status of living quarters	77 - 77
ETOKSCE1	GI: Where ... received subway/bus tokens--gov't agency	1391 - 1392
ETOKSCE2	GI: Where ... received subway/bus tokens--gov't agency	1393 - 1394
ETRANTP1	GI: Whether ... received transportation assistance -- gas vo	1375 - 1376
ETRANTP2	GI: Whether ... received transportation assistance -- bus or	1377 - 1378
ETRANTP3	GI: Whether ... received transportation assistance -- help w	1379 - 1380
ETRANTP4	GI: Whether ... received transportation assistance -- ride t	1381 - 1382
ETRANTP5	GI: Whether ... received transportation assistance - other	1383 - 1384
ETYPDAD	PE: Type of child to father	610 - 611
ETYPMOM	PE: Type of child to mother	607 - 608
EUECTYP5	GI: Receipt of State unemployment comp. (ISS Code 5)	1209 - 1210
EUECTYP6	GI: Receipt of Supplemental Unemployment Benefits	1212 - 1213
EUNION1	JB: Union/employee-association membership	928 - 929
EUNION2	JB: Union/employee-association membership	1005 - 1006
EUTILYN	HH: Payment of utilities in public housing units	95 - 96
EVAQUES	AF: Veteran's annual income questionnaire	564 - 565
EVAYN	AF: Receipt of payments from the VA this wave	558 - 559
EVETYP	AF: Type of Veteran's payments	561 - 562
EVOCAT	ED: Attended vocational, technical, trade, or business schoo	792 - 793
EWELAC21	GI: Attend job readiness to learn	1314 - 1315
EWELAC22	GI: Attend job search program or job club	1317 - 1318
EWELAC23	GI: Attend training to learn a specific job skill	1320 - 1321
EWELACT1	GI: Attend classes to improve basic reading	1311 - 1312
EWELACT3	GI: Did ... attend job training	1323 - 1324
EWELACT4	GI: Participate in a work experience	1326 - 1327
EWHIEXP1	GI: Which job because of arrangement	1332 - 1333
EWHIEXP2	GI: Which job worked to received cash assistance	1341 - 1342
EWICYN	GI: Reciprocity of WIC (ISS Code 25)	1344 - 1345
EWKEXP1	GI: Already tell about this work/job	1329 - 1330
EWKEXP2	GI: Worked to receive cash assistance	1335 - 1336
EWKEXP3	GI: Worked in a work experience program	1338 - 1339
EWSECT8	HH: Residence in Section 8 or other program	92 - 93
FILLER	FILLER	2338 - 2340
GHLFSAM	SU: Half Sample Code	38 - 38
GRGC	SU: Reduction Group Code	39 - 41
GVARSTR	SU: Variance Stratum Code	35 - 37
LGTKEY	PE: Person longitudinal key	2328 - 2335
LGTMON	PE: Longitudinal month	2336 - 2337
RAB1R1	GI: 1st reason applied for Pub Asst/AFDC/TANF 1st time	1839 - 1840
RAB1R2	GI: 2nd reason applied for Pub Asst/AFDC/TANF 1st time	1841 - 1842

SIPP 2008 WAVE 11 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RAB2R1	GI: 1st reason applied for Pub Asst/AFDC/TANF 2nd time	1843 - 1844
RAB2R2	GI: 2nd reason applied for Pub Asst/AFDC/TANF 2nd time	1845 - 1846
RAS1	GI: Reason stopped AFDC/TANF the first time	1847 - 1848
RAS2	GI: Reason stopped AFDC/TANF the first time	1849 - 1850
RCHAMPM	HI: Military related health care coverage in this month	2237 - 2238
RCOLLVOC	ED: Diploma or certificate from vocational school and educat	795 - 796
RCUOW21A	PE: Person number of first owner of Gen Assist coverage	703 - 706
RCUOW21B	PE: Person number of second owner of Gen Assist coverage	707 - 710
RCUOW24A	PE: Person number of first owner of other welfare coverage	717 - 720
RCUOW24B	PE: Person number of second owner of other welfare coverage	721 - 724
RCUOW58A	PE: Person num of 1st owner of private health ins cover	741 - 744
RCUOW58B	PE: Person num of 2nd owner of private health ins cover	745 - 748
RCUOWN01	PE: Person number of the owner of the SS coverage	674 - 677
RCUOWN03	PE: Person number of the owner of the Federal SSI coverage	679 - 682
RCUOWN04	PE: Person number of the owner of the State SSI coverage	684 - 687
RCUOWN20	PE: Person number of owner of public assistance coverage	698 - 701
RCUOWN23	PE: Person number of owner of Foster Child Care coverage	712 - 715
RCUOWN25	PE: Person number of the owner of the WIC coverage	726 - 729
RCUOWN27	PE: Person number of the owner of the food Stamp coverage	731 - 734
RCUOWN57	PE: Person number of the owner of the Medicaid coverage	736 - 739
RCUOWN8A	PE: Person number of the 1st owner of Vet. Coverage	689 - 692
RCUOWN8B	PE: Person number of the 2nd owner of Vet. Coverage	693 - 696
RCUTYP01	PE: Social Security coverage flag (ISS 1	673 - 673
RCUTYP03	PE: Federal SSI coverage flag	678 - 678
RCUTYP04	PE: State SSI coverage flag	683 - 683
RCUTYP08	PE: Veteran payment coverage flag	688 - 688
RCUTYP20	PE: Public assistance payments program coverage flag	697 - 697
RCUTYP21	PE: General Assistance coverage flag	702 - 702
RCUTYP23	PE: Foster Child Care coverage flag	711 - 711
RCUTYP24	PE: Other welfare coverage flag	716 - 716
RCUTYP25	PE: WIC coverage flag	725 - 725
RCUTYP27	PE: food Stamp coverage flag	730 - 730
RCUTYP57	PE: Medicaid coverage flag	735 - 735
RCUTYP58	PE: Health ins coverage flag (not Medicare or Medicaid)	740 - 740
RDESGPNT	PE: Designated parent or guardian flag	613 - 614
REMPDRSN	GI: Reason for receipt of employer disability payments	1245 - 1246
RENRLMA	ED: Full period enrollment status	755 - 756
RENROLL	ED: Enrolled Full/Part sometime during 4 month period	749 - 750
RESTARSN	GI: Reason for receiving income from estates and trusts	1275 - 1276
RFB1R1	GI: First reason for applying for food stamps the 1st time	1863 - 1864
RFB1R2	GI: 2nd reason for applying for food stamps the 1st time	1865 - 1866
RFB2R1	GI: 1st reason for applying for food stamps the 2nd time	1867 - 1868
RFB2R2	GI: 2nd reason for applying for food stamps the 2nd time	1869 - 1870
RFCHANGE	FA: Change in family composition from previous month	260 - 260
RFCRSRN	GI: Reason for receipt of federal civilian pension	1251 - 1252
RFID	FA: Family ID Number for this month	242 - 244
RFID2	FA: Family ID excluding related subfamily members	245 - 247
RFNKIDS	FA: Total number of children under 18 in family	263 - 264
RFNSSR	FA: Number of Social Security recipients in family	269 - 270

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RFOKLT18	FA: Number of own children under 18 in family	267 - 268
RFOWNKID	FA: Number of own children in family	265 - 266
RFPOV	FA: Poverty threshold for this family in this month	318 - 322
RFS1	GI: Reason for stopping food stamps the first time	1871 - 1872
RFS2	GI: Reason for stopping food stamps the second time	1873 - 1874
RGB1R1	GI: 1st reason applying for General Asst the 1st time	1875 - 1876
RGB1R2	GI: 2nd reason applying for General Asst the 1st time	1877 - 1878
RGB2R1	GI: 1st reason applying for General Asst the 2nd time	1879 - 1880
RGB2R2	GI: 2nd reason applying for General Asst the 2nd time	1881 - 1882
RGED	ED: Completed high school by GED or equivalency	789 - 790
RGS1	GI: Reason for stopping General Assist the 1st time	1883 - 1884
RGS2	GI: Reason for stopping General Assist the 2nd time	1885 - 1886
RHCALMN	SU: Calendar month for this reference month	26 - 27
RHCALYR	SU: Calendar year for this reference month	28 - 31
RHCBRF	HH: Household cash benefits receipt flag	176 - 177
RHCHANGE	HH: Change in household composition from previous month	74 - 74
RHMTRF	HH: Household means-tested cash or noncash receipt flag	178 - 179
RHNBRF	HH: Household noncash benefits receipt flag	174 - 175
RHNF	HH: Number of families and pseudo families in this hhld	49 - 50
RHNFAM	HH: No. of fams and psuedo fams (excluding related subs)	51 - 52
RHNSF	HH: Number of related subfamilies for this household	53 - 54
RHNSSR	HH: Number of Social Security recipients in household	75 - 76
RHPOV	HH: Poverty threshold for this household in this month	180 - 184
RHTYPE	HH: Household type	62 - 62
RINSRSN	GI: Reason for payment from own insurance policy	1242 - 1243
RLGOVRSN	GI: Reason for receipt of local government pension	1257 - 1258
RLIFIRSN	GI: Reason for payments from paid-up life ins. Policy	1269 - 1270
RLNGISOL	HH: Linguistic isolation	543 - 544
RMEDCODE	HI: 1 digit number indicating type of Medicare Coverage	2219 - 2220
RMESR	LF: Employment status recode for month	859 - 860
RMHRSWK	LF: Usual hours worked per week recode in month	879 - 880
RMILRSN	GI: Reason for receipt of U.S. military retirement	1260 - 1261
RMWKLKG	LF: Number of weeks looking for work/on layoff in month	876 - 877
RMWKSAB	LF: Number of weeks absent without pay from job in month	873 - 874
RMWKWJB	LF: Number of weeks with a job in month	871 - 872
RNKBRK	HH: Number of children receiving complete breakfast	128 - 129
RNKLUN	HH: Number of children receiving lunch at school	117 - 118
RNOTAKE	LF: Reason couldn't start job	841 - 842
ROB1R1	GI: 1st reason applying for Other Welfare the 1st time	1887 - 1888
ROB1R2	GI: 2nd reason applying for Other Welfare the 1st time	1889 - 1890
ROB2R1	GI: 1st reason applying for Other Welfare the 2nd time	1891 - 1892
ROB2R2	GI: 2nd reason applying for Other Welfare the 2nd time	1893 - 1894
ROS1	GI: Reason for stopping Other Welfare the first time	1895 - 1896
ROS2	GI: Reason for stopping Other Welfare the second time	1897 - 1898
ROTHRRSN	GI: Reason for receipt of 'other' retirement income	1266 - 1267
RPENSRSN	GI: Reason for pension from company or union	1248 - 1249
RPRGQUES	HH: Flag indicating transfer of program question data	136 - 136
RPRVHI	HI: Recode for type of health care/insurance (1st type)	2294 - 2295
RPRVHI2	HI: Recode for type of health care/insurance (2nd type)	2296 - 2297

SIPP 2008 WAVE 11 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RPYPER1	JB: Frequency of payment at job	948 - 949
RPYPER2	JB: Frequency of payment at job	1025 - 1026
RRRSN	GI: Reason for receipt of Railroad Retirement pay	1263 - 1264
RSB1R1	GI: 1st reason applying for SSI the 1st time	1899 - 1900
RSB1R2	GI: 2nd reason applying for SSI the 1st time	1901 - 1902
RSB2R1	GI: 1st reason applying for SSI the 2nd time	1903 - 1904
RSB2R2	GI: 2nd reason applying for SSI the 2nd time	1905 - 1906
RSCHANGE	SF: Change in related subfam composition from previous month	391 - 392
RSFPOV	SF: Poverty threshold for this related subfamily	444 - 448
RSID	FA: Related or unrelated subfamily ID Number for this month	374 - 376
RSS1	GI: Reason for stopping SSI the first time	1907 - 1908
RSS2	GI: Reason for stopping SSI the second time	1909 - 1910
RSTATRSN	GI: Reason for receipt of state government pension	1254 - 1255
RTAKJOB	LF: Could ... have started a job during missing weeks?	839 - 840
RVETSRSN	GI: Reason for receipt of Veterans' comp. or pensions	1272 - 1273
RWB1R1	GI: First reason for applying for WIC the 1st time	1851 - 1852
RWB1R2	GI: Second reason for applying for WIC the 1st time	1853 - 1854
RWB2R1	GI: First reason for applying for WIC the 2nd time	1855 - 1856
RWB2R2	GI: Second reason for applying for WIC the 2nd time	1857 - 1858
RWCMPRSN	GI: Reason for receipt of workers' compensation	1239 - 1240
RWKESR1	LF: Employment Status Recode for Week 1	861 - 862
RWKESR2	LF: Employment Status Recode for Week 2	863 - 864
RWKESR3	LF: Employment Status Recode for Week 3	865 - 866
RWKESR4	LF: Employment Status Recode for Week 4	867 - 868
RWKESR5	LF: Employment Status Recode for Week 5	869 - 870
RWKSPERM	LF: Number of weeks in this month	881 - 882
RWS1	GI: Reason for stopping WIC the first time	1859 - 1860
RWS2	GI: Reason for stopping WIC the second time	1861 - 1862
SHHADID	SU: Hhld Address ID differentiates hhlds in sample unit	32 - 34
SPANEL	SU: Sample Code - Indicates Panel Year	18 - 21
SREFMON	SU: Reference month of this record	25 - 25
SROTATON	SU: Rotation of data collection	24 - 24
SSUID	SU: Sample Unit Identifier	6 - 17
SSUSEQ	SU: Sequence Number of Sample Unit - Primary Sort Key	1 - 5
SWAVE	SU: Wave of data collection	22 - 23
T01AMTA	GI: Amount of Social Security - Adult (ISS Code 1)	1581 - 1585
T01AMTK	GI: Amount of Social Security - Child (ISS Code 1)	1587 - 1591
T02AMT	GI: Amount of Railroad Retirement (ISS Code 2)	1593 - 1597
T03AMTA	GI: Amount of Federal SSI - Adult (ISS Code 3)	1599 - 1603
T03AMTK	GI: Amount of Federal SSI - Child (ISS Code 3)	1605 - 1609
T04AMT	GI: Amount of State SSI (ISS Code 4)	1611 - 1615
T05AMT	GI: Amount of State unemployment compensation	1617 - 1621
T06AMT	GI: Amount of Supplemental Unemployment Benefits	1623 - 1627
T08AMT	GI: Amount of Veterans compensation or pension	1629 - 1633
T10AMT	GI: Amount of workers' compensation (ISS Code 10)	1635 - 1639
T13AMT	GI: Amount of own sickness, accident, disability insur.	1641 - 1645
T14AMT	GI: Amount of employer disability payments (ISS Code 14)	1647 - 1651
T15AMT	GI: Amount of severance pay (ISS Code 15)	1653 - 1657

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
T20AMT	GI: Amount of public assistance payments (ISS Code 20)	1659 - 1663
T21AMT	GI: Amount of General Assistance or General Relief	1665 - 1669
T23AMT	GI: Amount of foster child care payments (ISS Code 23)	1671 - 1675
T24AMT	GI: Amount of other welfare (ISS Code 24)	1677 - 1681
T25AMT	GI: Amount of WIC payments (ISS Code 25)	1683 - 1687
T27AMT	GI: Amount of food stamps (ISS Code 27)	1689 - 1693
T28AMT	GI: Amount of child support payments (ISS Code 28)	1695 - 1699
T29AMT	GI: Amount of alimony payments (ISS Code 29)	1701 - 1705
T30AMT	GI: Amount of pension from a company or union	1707 - 1711
T31AMT	GI: Amount of Federal Civil Service pension (ISS Code 31)	1713 - 1717
T32AMT	GI: Amount of U.S. Military retirement pay	1719 - 1723
T34AMT	GI: Amount of State government pension (ISS Code 34)	1725 - 1729
T35AMT	GI: Amount of local government pension (ISS Code 35)	1731 - 1735
T36AMT	GI: Amount of income from paid-up life insurance policy	1737 - 1741
T38AMT	GI: Amt. from other retirement, disability or survivor	1743 - 1748
T39AMT	GI: Amount of pension/retirement lump sums (ISS Code 39)	1750 - 1755
T42AMT	GI: Amount of draw from an IRA/KEOGH/401k or Thrift Plan	1757 - 1761
T51AMT	GI: Amount of money from relatives or friends	1763 - 1767
T52AMT	GI: Amount of lump sum payments (ISS Code 52)	1769 - 1773
T55AMT	GI: Amount of incidental or casual earnings	1775 - 1779
T56AMT	GI: Amount of miscellaneous cash income	1781 - 1785
T60AMTG	GI: Amount of transportation assistance-gas vouchers	1787 - 1790
T60AMTT	GI: Amount of transportation assistance-subway tokens	1792 - 1795
T61AMT	GI: Amount of food assistance	1797 - 1800
T62AMT	GI: Amount of clothing assistance	1802 - 1805
T64AMT	GI: Amount of short-term cash assistance	1807 - 1810
T75AMT	GI: Amount of other government income (ISS Code 75)	1812 - 1817
TAGE	PE: Age as of last birthday	579 - 580
TAGESS	GI: Age Social Security Disability payments began	1369 - 1370
TBDJTINT	AS: Amt of monthly interest from joint municipal bonds	2112 - 2116
TBDOINT	AS: Amount of monthly int. from own municipal/corp bonds	2121 - 2125
TBMSUM1	BS: Income received this month	1097 - 1101
TBMSUM2	BS: Income received this month	1183 - 1187
TBSIND1	BS: Industry code	1115 - 1116
TBSIND2	BS: Industry code	1201 - 1202
TBSOCC1	BS: Occupation code	1118 - 1121
TBSOCC2	BS: Occupation code	1204 - 1207
TBYEAR	PE: Year of birth	513 - 516
TCDBEGYR	HI: In what year did ... become covered by medicaid?	2298 - 2301
TCDJTINT	AS: Amount of monthly interest from joint CDs	2094 - 2098
TCDOINT	AS: Amount of monthly interest from solely owned CDs	2103 - 2107
TCKJTINT	AS: Amount of monthly interest from joint checking account	2040 - 2044
TCKOINT	AS: Amount of monthly interest from own checking account	2049 - 2053
TCSAGY	GI: Amount received by Agency on ...'s behalf	1819 - 1823
TDIVINC	AS: Total amount of all dividend income	2211 - 2215
TEBDATE1	BS: Date operation of business ended	1051 - 1058
TEBDATE2	BS: Date operation of business ended	1137 - 1144
TEJDATE1	JB: Ending date of job	897 - 904
TEJDATE2	JB: Ending date of job	974 - 981

SIPP 2008 WAVE 11 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TEMPALL1	JB: Number of employees at all locations	915 - 916
TEMPALL2	JB: Number of employees at all locations	992 - 993
TEMPB1	BS: Maximum number of employees	1072 - 1073
TEMPB2	BS: Maximum number of employees	1158 - 1159
TEMPSIZ1	JB: Employees at worker's location	918 - 919
TEMPSIZ2	JB: Employees at worker's location	995 - 996
TFAFDC	FA: Total Family public assistance payments	362 - 367
TFEARN	FA: Total family earned income for this month	281 - 287
TFFDSTP	FA: Total Family food stamps Received Recode	368 - 373
TFIP SST	HH: FIPS State Code	42 - 43
TFLUMPSM	FA: Family retirement lump sum payments	330 - 337
TFOTHINC	FA: Total 'other' family income for this month	303 - 309
TFPNDIST	FA: Family distributions from pension plans	323 - 329
TFPRPINC	FA: Total family property income for this month	288 - 295
TFSOCSEC	FA: Total Family Social Security Income Recode	338 - 343
TFSSI	FA: Total Family Supplemental Security Income Recode	344 - 349
TFTOTINC	FA: Total family income for this month	310 - 317
TFTRNINC	FA: Total family means-tested cash transfers for this month	296 - 302
TFUNEMP	FA: Total Family Unemployment Income Recode	350 - 355
TFVETS	FA: Total Family Veterans Payments Recode	356 - 361
TGVJTINT	AS: Amount of monthly int from joint US Govt securities	2130 - 2134
TGVOINT	AS: Amount of monthly int from own US Govt securities	2139 - 2143
THAFDC	HH: Total household public assistance payments	230 - 235
THEARN	HH: Total household earned income	137 - 143
THFDSTP	HH: Total Household food stamps Received Recode	236 - 241
THICVYR	HI: In what year was ... last covered by health ins	2320 - 2323
THINOYR	HI: In what year was...last not covered by health ins?	2309 - 2312
THLUMPSM	HH: Retirement lump sum payments	192 - 199
THNONCSH	HH: Total Household Noncash Income Recode	200 - 205
THOTHINC	HH: Total 'other' household income	159 - 165
THPNDIST	HH: Distributions from pension plans	185 - 191
THPRPINC	HH: Total household property income	144 - 151
THSOCSEC	HH: Total Household Social Security Income Recode	206 - 211
THSSI	HH: Total Household Supplemental Security Income Recode	212 - 217
THTOTINC	HH: Total household income	166 - 173
THTRNINC	HH: Total household means-tested cash transfers	152 - 158
THUNEMP	HH: Total Household Unemployment Income Recode	218 - 223
THVETS	HH: Total Household Veterans Payments Recode	224 - 229
TINTINC	AS: Amount of all interest income	2145 - 2150
TJACLR	AS: Amt of net rent from prop. held jointly with spouse	1965 - 1970
TJACLR2	AS: Amount of net income from rental property with others	1991 - 1996
TJARNT	AS: Amount of gross rent from property joint with spouse	1959 - 1963
TJBOCC1	JB: Occupation classification code	955 - 958
TJBOCC2	JB: Occupational classification code	1032 - 1035
TLANG1	HH: What language is spoken at home	537 - 538
TMDJTINT	AS: Amount of monthly interest on joint money market	2076 - 2080
TMDOINT	AS: Amt of monthly interest from own money market deposit	2085 - 2089
TMETRO	HH: Metro status	73 - 73

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
TMIJNT	AS: Amount of interest paid on mortgage owned with spouse	2001 - 2005
TMIOWN	AS: Amount of interest paid on own mortgage	2010 - 2014
TMJADIV	AS: Amount of dividends credited to joint margin account	2169 - 2173
TMJNTDIV	AS: Amount of check from jointly held mutual funds	2154 - 2158
TMLMSUM	LF: Amount of income from moonlighting or extra jobs in this	849 - 853
TMOVRFLG	PE: Mover flag	44 - 45
TMOWNADV	AS: Amount of dividends credited to own margin account	2175 - 2179
TMOWNDIV	AS: Amount of check from solely held mutual funds	2160 - 2164
TMTHRNT	HH: Amount of monthly rent	85 - 90
TOACLR	AS: Amount of net income from own rental property	1981 - 1986
TOARNT	AS: Amount of gross rent from own property	1975 - 1979
TOTHPROP	AS: Amount of total other property income	2030 - 2036
TPEARN	PE: Total person's earned income for the reference month	619 - 625
TPLUMPSM	PE: Retirement lump sum payments	661 - 666
TPMSUM1	JB: Earnings from job received in this month	934 - 938
TPMSUM2	JB: Earnings from job received in this month	1011 - 1015
TPOTHINC	PE: Total person's other income for the reference month	641 - 647
TPNDIST	PE: Distributions from pension plans	656 - 660
TPPRPINC	PE: Total property (asset) income for the month	626 - 633
TPRFTB1	BS: Net profit or loss	1090 - 1095
TPRFTB2	BS: Net profit or loss	1176 - 1181
TPTOTINC	PE: Total person's income for the reference month	648 - 655
TPTRNINC	PE: Total means-tested cash transfer for the reference month	634 - 640
TPYRATE1	JB: Regular hourly pay rate	943 - 946
TPYRATE2	JB: Regular hourly pay rate	1020 - 1023
TRNDUP1	AS: Amount of income from royalties	2016 - 2020
TRNDUP2	AS: Amount of other income from financial investments	2022 - 2028
TROLLAMT	GI: Amnt rolled over into retirement acct in ref. period	1831 - 1837
TSAFDC	SF: Total related subfamily public assistance payments	488 - 493
TSBDATE1	BS: Date operation of business began	1042 - 1049
TSBDATE2	BS: Date operation of business began	1128 - 1135
TSFDSTP	SF: Total related subfamily food stamps income	494 - 499
TSFEARN	SF: Total related subfamily earned income for this month	407 - 413
TSJADIV	AS: Amount of dividend credited to a joint margin acct	2199 - 2203
TSJDATE1	JB: Starting date of job	888 - 895
TSJDATE2	JB: Starting date of job	965 - 972
TSJNTDIV	AS: Amount of dividend check from jointly held stocks	2184 - 2188
TSLUMPSM	SF: Related subfamily retirement lump sum payments	456 - 463
TSOTHINC	SF: Total 'other' related subfamily income for this month	429 - 435
TSOWNADV	AS: Amount of dividend credited solely held margin acct	2205 - 2209
TSOWNDIV	AS: Amount of dividend check for solely held stocks	2190 - 2194
TSPNDIST	SF: Related subfamily distributions from pension plans	449 - 455
TSPRPINC	SF: Total related subfamily property inc for this month	414 - 421
TSSOCSEC	SF: Total related subfamily Social Security income	464 - 469
TSSSI	SF: Total related subfamily Supplemental Security Income	470 - 475
TSTOTINC	SF: Total related subfamily income for this month	436 - 443
TSTRNINC	SF: Total related subfamily means-tested cash transfers	422 - 428
TSUNEMP	SF: Total related subfamily unemployment income recode	482 - 487
TSVETS	SF: Total related subfamily Veterans Payments	476 - 481
TSVJTINT	AS: Amount of monthly interest on joint savings account	2058 - 2062
TSVOINT	AS: Amount of monthly interest from own savings account	2067 - 2071

SIPP 2008 WAVE 11 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
UAF1	AF: UNEDITED - From August 1990 to present	553 - 553
UAF2	AF: UNEDITED - From September 1980 to July 1990	554 - 554
UAF3	AF: UNEDITED - From May 1975 to August 1980	555 - 555
UAF4	AF: UNEDITED - From August 1964 - April 1975	556 - 556
UAF5	AF: UNEDITED - Other service (All other periods)	557 - 557
UENTMAIN	PE: UNEDITED VARIABLE - Main reason entered household	617 - 618
UEVRDIV	PE: UNEDITED VARIABLE - Has ... ever been divorced?	546 - 546
UEVRWID	PE: UNEDITED VARIABLE - Has ... ever been widowed?	545 - 545
ULFTMAIN	PE: UNEDITED VARIABLE - Main reason left household	615 - 616
WFFINWGT	WW: 'WPFINWGT' for head of family	271 - 280
WHFNWGT	WW: Household weight	63 - 72
WPFINWGT	WW: Person weight	567 - 576
WSFINWGT	WW: 'WPFINWGT' for head of subfamily	397 - 406

HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the file contents and provides locations for each variable (record layout of the public-use computer tape file.) The first line ("D" Line) of each data item description gives the variable name, size of the data field, and the begin position of that field. The components include a short mnemonic or field name for use with software packages; field size; starting position; and a description of field contents with possible values.

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (*) are provided throughout for the rest of the dictionary components. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name, size and begin position of each data item. The second line of each data item description begins with the character "T" (left-justified, two characters). The "T" flag indicates lines in the data dictionary containing the category code and short description of the variable. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

```
D RNOTAKE      2      841
T LF: Reason couldn't start job
      Why couldn't ... have started a
      job?
U All persons 15+ at the end of the
  reference period who were unable to
  start a job during weeks on layoff or
  looking for work. EPOPSTAT = 1 and
  RTAKJOB = 0 or 2
V      -1 .Not in universe
V      0 .Not reported
V      1 .Waiting for a new job to begin
V      2 .Own temporary illness
V      3 .School
V      4 .Other

D RRRSN        2      1263
T GI: Reason for receipt of Railroad Retirement pay
      For what reason or reasons did ..
      receive Railroad Retirement pay
      during the reference period? ISS
      Code 2
U All persons 15 to 69 who receive
  disability income and/or persons 15+ at
  the end of the reference period who
  receive retirement income and/or
  survivor benefits.

V      -1 .Not in universe
V      1 .Disability
V      2 .Retirement
V      3 .Survivor
V      4 .Disability and retirement
V      5 .Disability and survivor
V      6 .Retirement and survivor
V      7 .Disability, retirement, and survivor
V      8 .No payment received
```

SURVEY OF INCOME AND PROGRAM PARTICIPATION, 2008 PANEL CORE FILE DATA DICTIONARY (WAVE 11 and AFTER)

DATA	SIZE	BEGIN
D SSUSEQ	5	1
T SU: Sequence Number of Sample Unit - Primary Sort Key		
U All persons		
V	1:65000	.Sequence Number
D SSUID	12	6
T SU: Sample Unit Identifier Sample Unit identifier This identifier is created by scrambling together the PSU, Segment, Serial, Serial Suffix of the original sample address. It may be used in matching sample units from different waves.		
U All persons		
V	000000000000:999999999999	.Scrambled Id
D SPANEL	4	18
T SU: Sample Code - Indicates Panel Year		
U All persons		
V	2008	.Panel Year
D SWAVE	2	22
T SU: Wave of data collection There were 16 waves of data collection in the 2008 Panel Universe = All persons		
V	1:16	.Wave of data collection
D SROTATON	1	24
T SU: Rotation of data collection Rotation within wave. Each wave of data is collected over a four calendar month period. The rotation field indicates which month within the wave a particular interview was conducted.		
U All persons		
V	1:4	.Rotation of data collection
D SREFMON	1	25
T SU: Reference month of this record		
U All persons		
V	1	.First Reference month
V	2	.Second Reference month
V	3	.Third Reference month
V	4	.Fourth Reference month
D RHCALMN	2	26

T SU: Calendar month for this reference month.

U All persons

V 1 .January
V 2 .February
V 3 .March
V 4 .April
V 5 .May
V 6 .June
V 7 .July
V 8 .August
V 9 .September
V 10 .October
V 11 .November
V 12 .December

D RHCALYR 4 28

T SU: Calendar year for this reference month

U All persons

V 2008:2013 .Calendar year of reference month

D SHHADID 3 32

T SU: Hhld Address ID differentiates hhlds in
sample unit

Household Address ID. This field
differentiates households within the
sample PSU, segment, serial, serial
suffix; that is, households spawned from
an original sample household. Universe =
All persons

V 011:169 .Household Address ID

D GVARSTR 3 35

T SU: Variance Stratum Code

Variance Stratum Code Strata formed for
half sample variance estimation.

U All persons

V 1:114 .Stratum Code

D GHLFSAM 1 38

T SU: Half Sample Code

Half Sample Code A code used to divide the
sample into "half sample" replicates that
are used for variance estimation.

U All persons

V 1:2 .Half sample code

D GRGC 3 39

T SU: Reduction Group Code

Reduction Group Code A code assigned to
each hit that partitions the sample into
equally representative sub-samples. For
sample reductions within PSUs.

U All persons

V 001:101 .Reduction Group Code

V Blank .Cases exempt from sample cut

D TFIPSST 2 42
T HH: FIPS State Code
 FIPS State Code Federal Information
 Processing Standards state (and state
 equivalent) code for the 50 states, and
 DC.

U All persons

V	01	.Alabama
V	02	.Alaska
V	04	.Arizona
V	05	.Arkansas
V	06	.California
V	08	.Colorado
V	09	.Connecticut
V	10	.Delaware
V	11	.DC
V	12	.Florida
V	13	.Georgia
V	15	.Hawaii
V	16	.Idaho
V	17	.Illinois
V	18	.Indiana
V	19	.Iowa
V	20	.Kansas
V	21	.Kentucky
V	22	.Louisiana
V	23	.Maine
V	24	.Maryland
V	25	.Massachusetts
V	26	.Michigan
V	27	.Minnesota
V	28	.Mississippi
V	29	.Missouri
V	30	.Montana
V	31	.Nebraska
V	32	.Nevada
V	33	.New Hampshire
V	34	.New Jersey
V	35	.New Mexico
V	36	.New York
V	37	.North Carolina
V	38	.North Dakota
V	39	.Ohio
V	40	.Oklahoma
V	41	.Oregon
V	42	.Pennsylvania
V	44	.Rhode Island
V	45	.South Carolina
V	46	.South Dakota
V	47	.Tennessee
V	48	.Texas
V	49	.Utah
V	50	.Vermont
V	51	.Virginia
V	53	.Washington
V	54	.West Virginia

V 55 .Wisconsin
V 56 .Wyoming

D TMOVRFLG 2 44
T PE: Mover flag
Mover recode. Indicates whether ... moved
during the wave. Only one move is allowed
during a four month period.

U All persons in households
V -1 .Not in Sample (Not in universe
V yet)
V 0 .New to sample
V 1 .Nonmover
V 2 .Moved, same county
V 3 .Moved, different county within
V same state
V 4 .Moved, different state
V 5 .Moved, unable to follow (Type D)
V 6 .Moved, out of scope (Type C)

D EOUTCOME 3 46
T HH: Interview Status code for this household

U All persons in households
V 201 .Completed interview
V 203 .Compl. partial- missing data; no
V TYPE-Z
V 207 .Complete partial - TYPE-Z; no
V further followup
V 213 .TYPE-A, language problem
V 216 .TYPE-A, no one home (noh)
V 217 .TYPE-A, temporarily absent (ta)
V 218 .TYPE-A, hh refused
V 219 .TYPE-A, other occupied (specify)
V 234 .TYPE-B, entire hh institut. or
V temp. ineligible
V 248 .TYPE-C, other (specify)
V 249 .TYPE-C, sample adjustment
V 250 .TYPE-C, hh deceased
V 251 .TYPE-C, moved out of country
V 252 .TYPE-C, living in armed forces
V barracks
V 253 .TYPE-C, on active duty in Armed
V Forces
V 254 .TYPE-C, no one over age 15 years
V in household
V 255 .TYPE-C, no Wave 1 persons
V remaining in household
V 260 .TYPE-D, moved address unknown
V -SPAWN
V 261 .TYPE-D, moved within U.S. but
V outside SIPP -SPAWN
V 262 .TYPE-C, merged with another SIPP
V household
V 270 .TYPE-C, mover, no longer located
V in FR's area -PARENT
V 271 .TYPE-C, mover, new address

V .located in same FR's area
 V .-PARENT
 V 280 .TYPE-D, mover, no longer located
 V .in FR's assignment area
 V .-SPAWN

 D RHNF 2 49
 T HH: Number of families and pseudo families in
 this hhld
 Number of families and psuedo families in
 this household in this month. Includes
 primary family, related and unrelated
 subfamilies, and primary and secondary
 individuals.
 U All persons in households
 V 1:30 .Number of families and pseudo
 V .families in household

 D RHNFAM 2 51
 T HH: No. of fams and psuedo fams (excluding
 related subs)
 Total number of family groups in this
 household in this month. Includes primary
 family, unrelated subfamilies and primary
 and secondary individuals, but excludes
 related subfamilies.
 U All persons
 V 1:30 .Number of families

 D RHNSF 2 53
 T HH: Number of related subfamilies for this
 household
 Total number of related subfamilies in
 this household in this month.
 U All persons in households
 V 0:30 .Number of related subfamilies

 D EHREFPER 4 55
 T HH: Person number of household reference
 person
 Person number of household reference
 person in this month. Reference person's
 age is 15 or greater as of the end of the
 reference period. ERRP = 1 or 2 Universe
 = All persons in households
 V 0101:1699 .Person Number

 D EHHNUMPP 3 59
 T HH: Total number of persons in this household
 in this month

 U All persons in households
 V 1:30 .Number of persons in household

 D RHTYPE 1 62
 T HH: Household type

U All persons in households
 V 1 .Family hh - Married couple
 V 2 .Family hh - Male householder
 V 3 .Family hh - Female householder
 V 4 .Nonfamily hh - Male householder
 V .nonfamily household
 V 5 .Nonfamily hh - Female householder
 V .nonfamily household
 V 6 .Group Quarters

D WHFNWGT 10 63
 T WW: Household weight
 Final weight for household reference
 person Four implied decimal places.

U All persons in households
 V 0.0000:99999.9999 .Weight

D TMETRO 1 73
 T HH: Metro status
 Identifiable metro status for public use
 release

U All households
 V 1 .Metro
 V 2 .Not metro
 V 3 .Not Identified

D RHCHANGE 1 74
 T HH: Change in household composition from
 previous month

U All persons in households
 V 1 .Change occurred
 V 2 .No change occurred

D RHNSSR 2 75
 T HH: Number of Social Security recipients in
 household
 Total number of Social Security recipients
 in this household in this month

U All persons in households
 V 0:30 .Number of recipients

D ETENURE 1 77
 T HH: Ownership status of living quarters
 Are these living quarters, owned or being
 brought by ... or someone in ...'s
 household, rented or occupied without
 payment of cash rent?

U All persons in households
 V 1 .Owned or being bought by ... or
 V someone in ...'s household
 V 2 .Rented
 V 3 .Occupied without payment of cash
 V .rent

D ATENURE 1 78
 T HH: Allocation flag for ETENURE

Allocation flag for tenure.

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPUBHSE 2 79

T HH: Residence in public housing project

 Is this public housing - that is, is it

 owned by a local housing authority or

 other agency?

U All persons in households that are rented or

 occupied without payment of cash rent

 (ETENURE = 2 or 3)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APUBHSE 1 81

T HH: Allocation flag for EPUBHSE

 Allocation flag for residence in public

 housing project.

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EGVTRNT 2 82

T HH: Receipt of government subsidized rent

 Is the rent here lower because the

 federal, state, or local government is

 paying part of the cost?

U All persons in households that are rented but

 not public housing (ETENURE = 2 or 3,

 EPUBHSE = 2)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AGVTRNT 1 84

T HH: Allocation flag for EGVTRNT

 Allocation flag for reciprocity of

 government subsidized rent.

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TMTHRNT 6 85

T HH: Amount of monthly rent

 Excluding any rent subsidies, how much

does ... currently pay in monthly rent?
 Value after topcoding.
 U Persons residing in households where EPUBHSE =
 1 or EGVTRNT = 1
 V 0 .None or not in universe
 V 1:4000 .Monthly rent

D AMTHRNT 1 91
 T HH: Allocation flag for TMTHRNT
 Allocation flag for amount of monthly rent.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EWRSECT8 2 92
 T HH: Residence in Section 8 or other program
 Is this through Section 8 or through some
 other government program?
 U All persons in households where the Federal,
 State, or local government pays part or all
 the rent. (EGVTRNT = 1)
 V -1 .Not in Universe
 V 1 .Section 8
 V 2 .Some other government program

D AWRSECT8 1 94
 T HH: Allocation flag for EWRSECT8
 Allocation flag for Section 8 or other
 government residence
 V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EUTILYN 2 95
 T HH: Payment of utilities in public housing
 units
 In addition to rent, does ... pay for
 water, electricity, gas or oil?
 U Persons residing in households where EPUBHSE =
 1 or EGVTRNT = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AUTILYN 1 97
 T HH: Allocation flag for EUTILYN
 Allocation flag for payment of utilities
 in public housing.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D EEGYAST 2 98
 T HH: Receipt of energy assistance
 Has this household received any energy
 assistance from the Federal, State or
 Local government since the first reference
 month?
 U All persons in households
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AEGYAST 1 100
 T HH: Allocation Flag for EEGYAST
 Allocation flag for receipt of energy
 assistance.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D EEGYPMT1 2 101
 T HH: Energy assistance payment by check
 Was this assistance received in the form
 of checks sent to the household?
 U All persons in households where EEGYAST = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D EEGYPMT2 2 103
 T HH: Energy assistance payment by coupons
 Was this assistance received in the form
 of coupons or vouchers sent to the
 household?
 U All persons in households where EEGYAST = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D EEGYPMT3 2 105
 T HH: Energy assist paymnt to utils, fuel
 dealers, landlord
 Was this assistance received in the form
 of payments sent directly to the utility
 company, fuel dealer, or landlord?
 U All persons in households where EEGYAST = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AEGYPMT 1 107

T HH: Allocation flag for EEGYPMT1-EEGYPMT3
Allocation flag for type of energy assistance.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EEGYAMT 5 108

T HH: Amount of energy assistance
Before any deductions, how much did you receive in Energy Assistance?

U All persons in households receiving energy assistance in the form of checks, coupons or vouchers sent to the household. EEGYAST = 1 and (EEGYPMT1 = 1 or EEGYPMT2 = 1)

V 0 .None or not in universe
V 1:99999 .Dollar amount

D AEGYAMT 1 113

T HH: Allocation flag for EEGYAMT
Allocation flag for amount of energy assistance.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EHOTLUNC 2 114

T HH: Receipt of a school lunch
Since the first day of the first reference month, did any of the children in this household usually get the lunch that their school provides?

U All persons in households with children between the ages 5-18

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AHOTLUNC 1 116

T HH: Allocation flag for EHOTLUNC
Allocation flag for receipt of school lunch.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RNKLUN 2 117

T HH: Number of children receiving lunch at

school
 How many children in this household
 usually receive a complete school lunch?
 U Persons in interviewed households with children
 between the ages of 5 and 18 whose children
 are offered lunch at school (EHOTLUNC=1)
 V -1 .Not in Universe
 V 1:30 .Number of children

 D EFREELUN 2 119
 T HH: Qualify for free or reduced price school
 lunch
 Were any of the lunches free or reduced
 price because these children qualified for
 the National School Lunch Program?
 U All persons in households where EHOTLUNC = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AFREELUN 1 121
 T HH: Allocation flag for EFREELUN
 Allocation flag for qualification for free
 or reduced price school lunch.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D EFRERDLN 2 122
 T HH: Were the lunches free or reduced price?

 U All persons in households where EFREELUN = 1
 V -1 .Not in Universe
 V 1 .Free lunch
 V 2 .Reduced-price lunch

 D AFRERDLN 1 124
 T HH: Allocation flag for EFRERDLN
 Allocation flag for free or reduced price
 lunches.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D EBRKFST 2 125
 T HH: Receipt of school breakfast
 Since the first day of the first reference
 month, did any of the children in this
 household usually get breakfast that their
 school provides?
 U Persons in households with children between the

ages 5-18

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ABRKFST 1 127

T HH: Allocation flag for EBRKFST

 Allocation flag for receipt of school

 breakfast.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation

V 4 .Statistical or logical imputation

V .using previous wave data

D RNKBRK 2 128

T HH: Number of children receiving complete

 breakfast

 How many children in this household

 usually receive a complete school

 breakfast.

U Persons in interviewed households with children

 between the ages of 5 and 18 whose children

 are offered breakfast at school (EBRKfst=1)

V -1 .Not in Universe

V 1:30 .Number of children

D EFREEBRK 2 130

T HH: Qualify for free or reduced price

 breakfast

 Were any of the breakfasts free or

 reduced-price because these children

 qualified for the School Breakfast

 Program?

U All persons in households where EBRKFST = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AFREEBRK 1 132

T HH: Allocation flag for EFREEBRK

 Allocation flag for qualify for free or

 reduced price breakfast.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EFRERDBK 2 133

T HH: Were they free or reduced price?

U All persons in households where EFREEBRK = 1

V -1 .Not in Universe

V 1 .Free breakfast

V 2 .Reduced-price breakfast

D AFRERDBK 1 135

T HH: Allocation flag for EFRERDBK
 Allocation flag for free or reduced price
 breakfast.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RPRGQUES 1 136

T HH: Flag indicating transfer of program
 question data
 Government program participation questions
 dealing with household participation in
 free and reduced price lunch and breakfast
 programs, government rent subsidies and
 energy assistance are asked in interviewed
 households. This information is
 transferred to records for sample persons
 who have moved sometime during the
 reference period but whose household
 composition has not changed.

U All persons in households

V 0 .Residence this month not in

V .sample at intrvw - no data

V .transferred

V 1 .Res. this mo. was intrvwed

V .address - program data

V .collected

V 2 .Res. this mo. in sample but

V .nonintrvw - no program data

V .coll

V 3 .Res. this mo. not in sample at

V .intrvw - program data

V .transferred

D THEARN 7 137

T HH: Total household earned income
 Reaggregated total household earned income
 for relevant month of the reference period
 after topcoding

U All persons in households

V -1500000:1500000 .Dollar amount

D THPRPINC 8 144

T HH: Total household property income
 Reaggregated total household property
 income for relevant month of the reference
 period after topcoding.

U All persons in households

V -1500000:1500000 .Dollar amount

D THTRNINC 7 152

T HH: Total household means-tested cash transfers
 Reaggregated total household means-tested cash transfers for the relevant month of the reference period after topcoding.
 U All persons in households
 V 0:1500000 .Dollar amount

D THOTHINC 7 159
 T HH: Total 'other' household income
 Reaggregated total 'other' household income for relevant month of the reference period after topcoding.
 U All persons in households
 V 0:1500000 .Dollar amount

D THTOTINC 8 166
 T HH: Total household income
 Reaggregated total household income for relevant month of the reference period after topcoding.
 U All persons in households
 V -1500000:1500000 .Dollar amount

D RHNBFRF 2 174
 T HH: Household noncash benefits receipt flag
 Household noncash benefits receipt flag Do one or more persons in this household receive food stamps, WIC, Medicaid, rent for public housing, lower rent due to government subsidy, government energy assistance, free or reduced-price lunches, free or reduced-price breakfasts?
 U All persons in households
 V 1 .Yes
 V 2 .No

D RHCBFRF 2 176
 T HH: Household cash benefits receipt flag
 Household cash benefits receipt flag Did someone in household receive means-tested cash benefits?
 U All persons in households
 V 1 .Yes
 V 2 .No

D RHMTRF 2 178
 T HH: Household means-tested cash or noncash receipt flag
 Household means-tested cash or noncash receipt flag Did someone in this household receive means-tested cash or noncash benefits?
 U All persons in households
 V 1 .Yes
 V 2 .No

D RHPOV 5 180
 T HH: Poverty threshold for this household in
 this month
 Poverty threshold for this household in
 this month. Official poverty rates (from
 the CPS) use families not households as
 the unit of analysis.
 U All persons in households
 V 1:5000 .Dollar amount

D THPNDIST 7 185
 T HH: Distributions from pension plans
 Reaggregated total household distributions
 from IRA's, KEOGH, and 401k pension plans
 for relevant month of the reference period
 after topcoding amounts (ISS code = 42)
 U All persons in households
 V 0:1500000 .Dollar amount

D THLUMPSM 8 192
 T HH: Retirement lump sum payments
 Reaggregated total household lump sum
 payments from retirement plans for
 relevant month of the reference period
 after topcoding amounts (ISS codes = 39,
 52)
 U All persons in households
 V 0:15000000 .Dollar amount

D THNONCSH 6 200
 T HH: Total Household Noncash Income Recode
 Aggregated total Noncash Household Income
 for this month in dollars. Includes
 Dollar values for food stamps, WIC, and
 Energy Assistance (ISS codes = 25, 27 and
 EEGYAMT)
 U All persons in households
 V 0:150000 .Dollar amount

D THSOCSEC 6 206
 T HH: Total Household Social Security Income
 Recode
 Aggregated total household Social Security
 for this month in dollars. Includes
 Social Security Income received for
 children (ISS code = 1)
 U All persons in households
 V 0:150000 .Dollar amount

D THSSI 6 212
 T HH: Total Household Supplemental Security
 Income Recode
 Aggregated total household Supplemental
 Security Income for this month. (ISS code
 = 3 or 4)
 U All persons in households
 V 0:150000 .Dollar amount

D THUNEMP 6 218
T HH: Total Household Unemployment Income Recode
 Aggregated total household unemployment
 income for this month. (ISS codes = 5,7)
U All persons in households
V 0:150000 .Dollar amount

D THVETS 6 224
T HH: Total Household Veterans Payments Recode
 Aggregated total household veterans
 payments for this month. (ISS code = 8)
U All persons in households
V 0:150000 .Dollar amount

D THAFDC 6 230
T HH: Total household public assistance payments
 Aggregated total household income from
 public assistance payments such as AFDC or
 TANF for this month (ISS code = 20).
U All persons in households
V 0:150000 .Dollar amount

D THFDSTP 6 236
T HH: Total Household food stamps Received
 Recode
 Aggregated total household income received
 from food stamps. (ISS code = 27)
U All persons in households
V 0:150000 .Dollar amount

D RFID 3 242
T FA: Family ID Number for this month
 Family ID number may be used to identify
 all persons in the same family in a given
 month. This ID is used for primary
 families, unrelated subfamilies, and
 primary and secondary individuals.
 Persons in related subfamilies have the
 primary family ID in this field.
U All persons
V 1:120 .Family ID number

D RFID2 3 245
T FA: Family ID excluding related subfamily
 members
 Family ID number excluding members of
 related subfamilies. This ID is used for
 all persons except related subfamily
 members.
U All persons except those in related subfamilies
 (excludes persons with ESFTYPE = 2)
V -1 .Not in Universe
V 1:120 .Family ID number

D EFNP 2 248
T FA: Number of persons in this family or

pseudo family

U All persons

V 1:30 .Persons in family or pseudo family

D EFREFPER 4 250

T FA: Person number of the family reference person
 Person number of the family reference person. Person number is unique within sample unit. Universe = All persons

V 0101:1699 .Person number of family reference person

D EFSPOUSE 4 254

T FA: Person number of spouse of family reference person
 Person number of the spouse of the family reference person. Person number is unique within sample unit. Universe = All persons

V 0101:1699 .Person number of spouse of family ref. person

V 9999 .Persons with EFKIND=2 or 3

D EFTYPE 2 258

T FA: Type of family (or pseudo-family)

U All persons

V 1 .Primary family (including those with related subfamilies)

V 3 .Unrelated Subfamily

V 4 .Primary Individual

V 5 .Secondary individual

D RFCHANGE 1 260

T FA: Change in family composition from previous month

U All persons

V 1 .Change occurred

V 2 .No change occurred

D EFKIND 2 261

T FA: Kind of family (or pseudo-family)

U All persons

V 1 .Headed by Husband/Wife

V 2 .Male Headed

V 3 .Female Headed

D RFNKIDS 2 263

T FA: Total number of children under 18 in family
 This is family level information placed on the record of each person in the family.

U All persons
 V 0:30 .Number of children

 D RFOWNKID 2 265
 T FA: Number of own children in family

 U All persons
 V 0:30 .Number of children

 D RFOKLT18 2 267
 T FA: Number of own children under 18 in family

 U All persons
 V 0:30 .Number of own children under 18

 D RFNSSR 2 269
 T FA: Number of Social Security recipients in family
 Total number of Social Security recipients
 in this family or psuedo family in this
 month.
 U All persons
 V 0:30 .Number of recipients

 D WFFINWGT 10 271
 T WW: 'WPFINWGT' for head of family
 Final person weight for family reference
 person. Four implied decimal places.
 U All persons in families
 V 0.0000:99999.9999 .Person weight for family
 V .reference person

 D TFEARN 7 281
 T FA: Total family earned income for this month
 Reaggregated total family earned income
 for relevant month of the reference period
 after topcoding amounts
 U All persons
 V -1500000:1500000 .Dollar amount

 D TFPRPINC 8 288
 T FA: Total family property income for this
 month
 Reaggregated total family property income
 for relevant month of the reference period
 after topcoding amounts
 U All persons
 V -1500000:1500000 .Dollar amount

 D TFTRNINC 7 296
 T FA: Total family means-tested cash transfers
 for this month
 Reaggregated total family means-tested
 cash transfers for the relevant month of
 the reference period after topcoding
 amounts
 U All persons

V 0:1500000 .Dollar amount

D TFOTHINC 7 303
T FA: Total 'other' family income for this month
Reaggregated total 'other' family income
for relevant month of the reference period
after topcoding amounts
U All persons
V 0:1500000 .Dollar amount

D TFTOTINC 8 310
T FA: Total family income for this month
Reaggregated total family income for
relevant month of the reference period
after topcoding amount
U All persons
V -1500000:1500000 .Dollar amount

D RFPOV 5 318
T FA: Poverty threshold for this family in this
month
Poverty threshold for this family in this
month
U All persons except unrelated individuals less
than 15 TAGE GT 14 or (TAGE LT 15 and EFTYPE
LT 4)
V 0 .Not In Universe
V 1:5000 .Dollar amount

D TFPNDIST 7 323
T FA: Family distributions from pension plans
Reaggregated total family distributions
from IRA's, KEOGH, and 401k pension plans
for the reference month after topcoding
amounts. (ISS code = 42)
U All persons
V 0:1500000 .Dollar amount

D TFLUMPSM 8 330
T FA: Family retirement lump sum payments
Reaggregated total family lump sum
payments from retirement plans for the
reference month after topcoding amounts
(ISS codes 39, 52)
U All persons
V 0:15000000 .Dollar amount

D TFSOCSEC 6 338
T FA: Total Family Social Security Income Recode
Aggregated total primary family Social
Security for this month in dollars.
Includes Social Security income received
for children (ISS code = 1)
U All persons
V 0:150000 .Dollar amount

D TFSSI 6 344

T FA: Total Family Supplemental Security Income
 Recode
 Aggregated total primary family
 Supplemental Security Income for this
 month. (ISS code = 3 or 4)
 U All persons
 V 0:150000 .Dollar amount

D TFUNEMP 6 350
 T FA: Total Family Unemployment Income Recode
 Aggregated total primary family
 unemployment income for this month. (ISS
 codes = 5,7)
 U All persons
 V 0:150000 .Dollar amount

D TFFVETS 6 356
 T FA: Total Family Veterans Payments Recode
 Aggregated total primary family veterans
 payments for this month. (ISS code = 8)
 U All persons
 V 0:150000 .Dollar amount

D TFAFDC 6 362
 T FA: Total Family public assistance payments
 Aggregated total primary family income
 from public assistance payments such as
 AFDC or TANF for this month (ISS code =
 20)
 U All persons
 V 0:150000 .Dollar amount

D TFFDSTP 6 368
 T FA: Total Family food stamps Received Recode
 Aggregated total primary family food
 stamps received for this month. (ISS code
 = 27)
 U All persons
 V 0:150000 .Dollar amount

D RSID 3 374
 T FA: Related or unrelated subfamily ID Number
 for this month
 Subfamily ID number may be used to
 identify all persons in the same RELATED
 OR UNRELATED subfamily in a given month.
 This ID is zero for all persons not in a
 subfamily.
 U All persons in a related or unrelated subfamily
 (ESFTYPE=2 or EFTYPE=3)
 V -1 .Not in Universe
 V 1:120 .Family ID number

D ESFNP 2 377
 T SF: Number of persons in this related
 subfamily

U All persons in the subfamily for this month
ESFTYPE=2

V -1 .Not in Universe

V 2:30 .Number of persons in this related
V .subfamily

D ESFRFPER 4 379

T SF: Person number of the related subfamily
ref person
Person number of the related subfamily
reference person. Person number is unique
within sample unit. Universe =
All persons in related subfamily in
this month ESFTYPE=2

V -1 .Not in Universe

V 0101:1699 .Person number of related
V .subfamily reference person

D ESFSPSE 4 383

T SF: Person number of spouse of related subfam
ref person
Person number of the spouse of related
subfamily reference person. Person number
is unique within sample unit. Universe =
All persons in related
subfamily in this month ESFTYPE = 2

V -1 .Not in Universe

V 0101:1699 .Person number of spouse of
V .related subfamily reference
V .person
V 9999 .No spouse in subfamily

D ESFTYPE 2 387

T SF: Type of family (or pseudo-family)

U All persons in related subfamily in this month
EFTYPE = 2

V -1 .Not in Universe

V 2 .Related Subfamily

D ESFKIND 2 389

T SF: Kind of family (or pseudo-family)

U All persons in related subfamilies in this
month ESFTYPE = 2

V -1 .Not in Universe

V 1 .Headed by Husband/Wife

V 2 .Male Headed

V 3 .Female Headed

D RSCHANGE 2 391

T SF: Change in related subfam composition from
previous month

U All persons in related subfamilies in this
month ESFTYPE = 2

V 0 .Not In Universe

V 1 .Change occurred
 V 2 .No change occurred

D ESOWNKID 2 393
 T SF: Number of own children in related
 subfamily
 Number of own children in related
 subfamily. This is a subfamily level
 variable placed on each person in the
 subfamily.
 U All persons in related subfamilies in this
 month ESFTYPE = 2
 V -1 .Not in Universe
 V 0 .No children
 V 1:30 .Number of children

D ESOKLT18 2 395
 T SF: Number of own children under 18 in
 related subfamily
 Number of own children under 18 in related
 subfamily. This is a subfamily level
 variable placed on each person in the
 subfamily.
 U All persons in related subfamilies in this
 month. ESFTYPE = 2
 V -1 .Not in Universe
 V 0 .No children
 V 1:30 .Number of children

D WSFINWGT 10 397
 T WW: 'WPFINWGT' for head of subfamily
 Weight of related subfamily reference
 person. Four implied decimal places.
 U All persons in related subfamilies ESFTYPE = 2
 V -1 .Not in Universe
 V 0.0000:99999.9999 .Weight of related subfamily
 V .reference person

D TSFEARN 7 407
 T SF: Total related subfamily earned income for
 this month
 Reaggregated total related subfamily
 earned income for relevant month of the
 reference period after topcoding amounts.

U All persons in related subfamilies in this
 month ESFTYPE = 2
 V -1500000:1500000 .Dollar amount
 V 0 .None or not in universe

D TSPRPINC 8 414
 T SF: Total related subfamily property inc for
 this month
 Reaggregated total related subfamily
 property income for the relevant month of
 the reference period after topcoding
 amounts

U All persons in related subfamilies in this
 month ESFTYPE=2
 V -1500000:1500000 .Dollar amount
 V 0 .None or not in universe

D TSTRNINC 7 422
 T SF: Total related subfamily means-tested cash
 transfers
 Reaggregated total related subfamily
 means-tested cash transfers for the
 relevant month of the reference period
 after topcoding amounts
 U All persons in related subfamilies in this
 month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:1500000 .Dollar amount

D TSOTHINC 7 429
 T SF: Total 'other' related subfamily income
 for this month
 Reaggregated total 'other' related
 subfamily income for relevant month of the
 reference period after topcoding amounts
 U All persons in related subfamilies in this
 month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:1500000 .Dollar amount

D TSTOTINC 8 436
 T SF: Total related subfamily income for this
 month
 Reaggregated total related subfamily
 income for relevant month of the reference
 period after topcoding amounts.
 U All persons in related subfamilies in this
 month ESFTYPE = 2
 V -1500000:1500000 .Dollar amount
 V 0 .None or not in universe

D RSFPOV 5 444
 T SF: Poverty threshold for this related
 subfamily
 Poverty threshold for this related
 subfamily in this month.
 U All persons in related subfamilies in this
 month ESFTYPE = 2
 V 0 .Not In Universe
 V 1:5000 .Dollar amount

D TSPNDIST 7 449
 T SF: Related subfamily distributions from
 pension plans
 Reaggregated total related subfamily
 distributions from IRA's, KEOGH, and 401k
 pension plans for the reference month
 after topcoding amounts. (ISS code = 42)
 U All persons in related subfamilies in this

month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:1500000 .Dollar amount

D TSLUMPSM 8 456
 T SF: Related subfamily retirement lump sum payments
 Reaggregated total related subfamily lump sum payments from retirement plans for the reference month after topcoding amounts.
 (ISS codes = 39, 52)
 U All persons in related subfamilies in this month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:15000000 .Dollar amount

D TSSOCSEC 6 464
 T SF: Total related subfamily Social Security income
 Aggregated total related subfamily Social Security for this month in dollars.
 Includes Social Security income received for children (ISS code = 1)
 U All persons in related subfamilies for this month ESFTYPE= 2
 V 0 .None or not in universe
 V 1:150000 .Dollar amount

D TSSSI 6 470
 T SF: Total related subfamily Supplemental Security Income
 Aggregated total related subfamily Supplemental Security Income for this month. (ISS code = 3 or 4)
 U All persons in the related subfamily for this month after topcoding amounts ESFTYPE = 2
 V 0 .None or not in universe
 V 1:150000 .Dollar amount

D TSVETS 6 476
 T SF: Total related subfamily Veterans Payments
 Aggregated total related subfamily veterans payments for this month. (ISS code = 8)
 U All persons in the related subfamily for this month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:150000 .Dollar amount

D TSUNEMP 6 482
 T SF: Total related subfamily unemployment income recode
 Aggregated total related subfamily unemployment income for this month. (ISS codes = 5, 7)
 U All persons in the related subfamily for this month ESFTYPE = 2

V 0 .None or not in universe
 V 1:150000 .Dollar amount

D TSAFDC 6 488
 T SF: Total related subfamily public assistance payments
 Aggregated total related subfamily income from public assistance payments such as AFDC or TANF for this month. (ISS code = 20)
 U All persons in the related subfamily for this month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:150000 .Dollar amount

D TSFDSTP 6 494
 T SF: Total related subfamily food stamps income
 Aggregated total related subfamily income from food stamps received for this month. (ISS code = 27)
 U All persons in the related subfamily for this month ESFTYPE = 2
 V 0 .None or not in universe
 V 1:150000 .Dollar amount

D EENTAID 3 500
 T PE: Address ID of hhld where person entered sample
 Address ID of the household that this person belonged to at the time this person first became part of the sample. Universe = All persons
 V 011:169 .Entry Address ID

D EPPPNUM 4 503
 T PE: Person number
 Person number. This field differentiates persons within the sample unit. Person number is unique within the sample unit. Universe = All persons
 V 0101:1699 .Person Number

D EPPINTVW 2 507
 T PE: Person's interview status
 U All persons
 V 1 .Interview (self)
 V 2 .Interview (proxy)
 V 3 .Noninterview - Type Z
 V 4 .Noninterview - pseudo Type Z.
 V .Left sample during the
 V .reference period
 V 5 .Children under 15 during
 V .reference period

D EPOPSTAT 1 509
 T PE: Population status based on age in 4th

reference month
 Population status. This field identifies whether or not a person was eligible to be asked a full set of questions, based on his/her age in the fourth month of the reference period.

U All persons
 V 1 .Adult (15 years of age or older)
 V 2 .Child (Under 15 years of age)

D EBMNTH 2 510
 T PE: Month of birth

U All persons
 V 1:12 .Calendar month

D ABMNTH 1 512
 T PE: Allocation flag for EBMNTH
 Allocation flag for month of birth.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TBYEAR 4 513
 T PE: Year of birth

U All persons
 V 1924:2012 .Calendar year

D ABYEAR 1 517
 T PE: Allocation flag for TBYEAR
 Allocation flag for year of birth.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ESEX 1 518
 T PE: Sex of this person

U All persons
 V 1 .Male
 V 2 .Female

D ASEX 1 519
 T PE: Allocation flag for ESEX
 Allocation flag for gender.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation


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V          .using previous wave data

D ERACE      1      520
T PE: The race(s) the respondent is
      What race(s) does ... consider
      herself/himself to be? 1 White 2 Black or
      African American 3 American Indian or
      Alaska Native 4 Asian 5 Native Hawaiian or
      Other Pacific Islander
U All persons
V          1 .White alone
V          2 .Black alone
V          3 .Asian alone
V          4 .Residual

D ARACE      1      521
T PE: Allocation flag for ERACE
      Allocation for the race(s) the respondent
      considers her/himself to be
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EORIGIN    2      522
T PE: Spanish, Hispanic or Latino
      Is ... Spanish, Hispanic or Latino?
U All persons
V          1 .Yes
V          2 .No

D AORIGIN    1      524
T PE: Allocation flag for EORIGIN
      Allocation for whether the person is
      Spanish, Hispanic or Latino.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EBORNUS    2      525
T PE: Respondent was born in the U.S.
      Is ... born in the United States?
U All persons
V          1 .Yes
V          2 .No

D ABORNUS    1      527
T PE: Allocation flag for EBORNUS
      Allocation for whether this individual was
      born in the U.S.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)

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V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ECITIZEN    2      528
T PE: US Citizenship Status of Respondent
      Is ... a citizen of the United States?
U All persons
V          1 .Yes
V          2 .No

D ACITIZEN    1      530
T PE: Allocation flag for ECITIZEN
      Allocation for whether the respondent is a
      citizen of the United States
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ENATCIT     2      531
T PE: How the respondent became a US citizen
      How is ... a U.S. citizen?
U All persons who are citizens (ECITIZEN=1)
V          -1 .Not in Universe
V          1 .Naturalized
V          2 .Through you or your spouse's
V          .military service in U.S.
V          .Armed Forces
V          3 .Adopted by U.S. citizen parent or
V          .parents
V          4 .Born in a U.S. Island Area or
V          .born in the United States
V          5 .Born abroad of U.S. citizen
V          .parent or parents

D ANATCIT     1      533
T PE: Allocation flag for ENATCIT
      Allocation for how you became a U.S.
      citizen
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ESPEAK      2      534
T HH: Speak language other than English
      Does ... speak a language other than
      English at home?
U All people age 5 and older (TAGE>=5).
V          -1 .Not in Universe
V          1 .Yes

```

V 2 .No

D ASPEAK 1 536

T HH: Allocation flag for ESPEAK
 Allocation flag for speak language other
 than English

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TLANG1 2 537

T HH: What language is spoken at home
 What is this language? (Speaks language
 other than English at home)

U All people age 5 and older who speak a language
 other than English at home (TAGE>=5 and
 ESPEAK equals 1)

V -1 .Not in Universe

V 1 .Spanish

V 2 .French (include Creole)

V 3 .German

V 4 .Slavic languages (Polish,
 .Russian, Serbo-Croatian,
 .Bosnian, Yugoslavian)

V 5 .Other Indo-European languages
 .(Greek, Italian,
 .Portuguese, Hindi,Urdu)

V 6 .Chinese, Mandarin, Cantonese

V 7 .Tagalog, Philipino

V 8 .Vietnamese

V 9 .Other Asian languages (Japanese,
 .Korean)

V 10 .Other And Unspecified Languages

D ALANG1 1 539

T HH: Allocation flag for TLANG
 Allocation flag for language spoken at home

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EHOWWELL 2 540

T HH: Ability to speak English
 How well does ... speak English? (Speaks
 language other than English at home)

U All people age 5 and older who speak a language
 other than English at home (TAGE>=5 and
 ESPEAK equals 1)

V -1 .Not in Universe

V 1 .Very well

V 2 .Well

V 3 .Not well
 V 4 .Not at all

 D AHOWWELL 1 542
 T HH: Allocation flag for EHOWWELL
 Allocation flag for ability to speak
 English
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D RLNGISOL 2 543
 T HH: Linguistic isolation
 Does ... live in a household where no
 person age 14 and over speaks English very
 well
 U All people
 V -1 .Not in Universe
 V 1 .In linguistically isolated
 .household
 V 2 .Not in linguistically isolated
 .household

 D UEVRWID 1 545
 T PE: UNEDITED VARIABLE - Has ... ever been
 widowed?

 U All persons 15+ as of the end of the reference
 period whose marital status was not reported
 "Never Married" EPOPSTAT = 1 and EMS = 1:5
 V 0 .Not answered
 V 1 .Yes
 V 2 .No
 V 6 .Don't know
 V 7 .Refused

 D UEVRDIV 1 546
 T PE: UNEDITED VARIABLE - Has ... ever been
 divorced?

 U All persons 15+ as of the end of the reference
 period whose marital status was not reported
 "Never Married" EPOPSTAT = 1 and EMS = 1:5
 V 0 .Not answered
 V 1 .Yes
 V 2 .No
 V 6 .Don't know
 V 7 .Refused

 D EAFNOW 2 547
 T AF: Current Armed Forces status
 Is ... now on active duty?
 U Adults 18 to 61 years of age and ever in armed
 forces TAGE = 18-61 and EAFEVER = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AAFNOW 1 549
 T AF: Allocation flag for EAFNOW
 Allocation flag for Armed Forces status.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EAFEVER 2 550
 T AF: Lifetime Armed Forces status
 Did ... ever serve on active duty in the
 U.S. Armed Forces?

U Adults, 18+ at the end of the reference period
 TAGE = 18+

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AAFEVER 1 552
 T AF: Allocation flag for EAFEVER
 Allocation flag for lifetime Armed Forces
 status.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D UAF1 1 553
 T AF: UNEDITED - From August 1990 to present
 When did ... serve on active duty: was
 it between August 1990 to the present
 (including Persian Gulf War)? NOTE: The
 data for this variable have not been
 edited. The values represent unedited
 responses to whether the person served on
 active duty in a particular period of
 time. "Don't know" and "refused" responses
 to AFWHEN are reported in UAF1.

U All persons currently serving or ever serving
 in the U. S. Armed Forces (EAFNOW=1 or
 EAFEVER=1)

V 0 .Not answered
 V 1 .August 1990 to the present
 V .(including Persian Gulf War)
 V 6 .Don't know
 V 7 .Refuse

D UAF2 1 554
 T AF: UNEDITED - From September 1980 to July

1990

When did ... serve on active duty: was it between September 1980 to July 1990? NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)

V 0 .Not answered

V 2 .September 1980 to July 1990

D UAF3 1 555

T AF: UNEDITED - From May 1975 to August 1980

When did ... serve on active duty: was it between May 1975 to August 1980? NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)

V 0 .Not answered

V 3 .May 1975 to August 1980

D UAF4 1 556

T AF: UNEDITED - From August 1964 - April 1975

When did ... serve on active duty: was it between August 1964 to April 19875 (Vietnam Era) NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)

V 0 .Not answered

V 4 .August 1964 to April 1975

V .(Vietnam Era)

D UAF5 1 557

T AF: UNEDITED - Other service (All other periods)

When did ... serve on active duty: was it Some other time period (other than those in UAF1-UAF4)? NOTE: The data for this variable have not been edited. The values represent unedited responses to whether the person served on active duty in a particular period of time.

U All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or

```

EAFEVER=1)
V          0 .Not answered
V          5 .Some other time period (other
V          .than those in UAF1-UAF4)

D EVAYN      2      558
T AF: Receipt of payments from the VA this wave
      Did ... receive any payments from the
      Department of Veterans Affairs (VA)?
U All persons aged 15+ at the end of the
  reference period who have ever served in the
  Armed Forces and who are NOT currently
  members of the Armed Forces EPOPSTAT = 1,
  EAFNOW not equal to 1 or EAFEVER = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AVAYN      1      560
T AF: Allocation flag for EVAYN
      Allocation flag for receipt of VA payments.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EVETYP      2      561
T AF: Type of Veteran's payments
      What type of Veteran's payments did ...
      receive?
U All persons aged 15+ at the end of the
  reference period who have ever served in the
  Armed Forces and who are NOT currently
  members of the Armed Forces EPOPSTAT = 1 and
  EAFNOW not equal to 1 or EAFEVER=1
V          -1 .Not in Universe
V           1 .Service-connected disability
V           .compensation
V           2 .Survivor Benefits
V           3 .Veteran's Pension
V           4 .Other Veteran's Payments

D AVETYP      1      563
T AF: Allocation flag for EVETYP
      Allocation flag for type of veteran's
      payments
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EVAQUES      2      564
T AF: Veteran's annual income questionnaire

```

Was ... required to fill out an annual
income questionnaire in order to receive a
VA pension?

U All persons aged 15+ at the end of the
reference period who have ever served in the
Armed Forces and who are NOT currently
members of the Armed Forces EPOPSTAT = 1 and
EAFNOW not equal to 1 or EAFEVER=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AVAQUES 1 566

T AF: Allocation flag for EVAQUES
Allocation flag for requirement to fill
out veterans' annual income questionnaire.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

D WPFINWGT 10 567

T WW: Person weight
Final person weight Four implied decimal
places.

U All persons

V 0.0000:99999.9999 .Final person weight

D ESFR 1 577

T PE: Subfamily relationship

U All persons in subfamilies EFTYPE=3 or
ESFTYPE=2

V 0 .Not In Universe

V 1 .Reference person of a related or
.unrelated subfamily

V 2 .Spouse of reference person of a
.related or unrelated
.subfamily

V 3 .Child (under 18) of reference
.person of related or
.unrelated subfamily

D ESFT 1 578

T PE: Family type

U All persons

V 0 .Primary family

V 1 .Secondary individual (not a
.family member)

V 2 .Unrelated subfamily

V 3 .Related subfamily

V 4 .Primary Individual

D TAGE 2 579

T PE: Age as of last birthday
 Edited and imputed age as of last birthday. Topcoding combines persons into last two single year of age groups. User should combine last two age groups for microdata analysis.

U All persons

V 0 .Less than 1 full year old

V 1:88 .Number of years old

D AAGE 1 581

T PE: Allocation flag for TAGE
 Allocation flag for age.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ERRP 2 582

T PE: Household relationship

U All persons

V 1 .Reference person with related

V .persons in household

V 2 .Reference Person without related

V .persons in household

V 3 .Spouse of reference person

V 4 .Child of reference person

V 5 .Grandchild of reference person

V 6 .Parent of reference person

V 7 .Brother/sister of reference person

V 8 .Other relative of reference person

V 9 .Foster child of reference person

V 10 .Unmarried partner of reference

V .person

V 11 .Housemate/roommate

V 12 .Roomer/boarder

V 13 .Other non-relative of reference

V .person

D ARRP 1 584

T PE: Allocation flag for ERRP
 Allocation flag for relationship to reference person.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EMS 1 585

T PE: Marital status

U All adults (EPOPSTAT = 1)

```

V          1 .Married, spouse present
V          2 .Married, spouse absent
V          3 .Widowed
V          4 .Divorced
V          5 .Separated
V          6 .Never Married

D AMS          1      586
T PE: Allocation flag for EMS
      Allocation flag for marital status.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EPNSPOUS     4      587
T PE: Person number of spouse
      Universe =              All persons
V 0101:1699 .Person Number
V          9999 .Spouse not in household or person
V          .not married

D APNSPOUS     1      591
T PE: Allocation flag for EPNSPOUS
      Allocation flag for person number of
      spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EPNMOM       4      592
T PE: Person number of mother
      Universe =              All persons
V 0101:1699 .Person Number
V          9999 .No mother in household

D APNMOM       1      596
T PE: Allocation flag for EPNMOM
      Allocation flag for person number of
      mother.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EPNDAD       4      597
T PE: Person number of father
      Universe =              All persons
V 0101:1699 .Person Number
V          9999 .No father in household

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D APNDAD      1      601
T PE: Allocation flag for EPNDAD
    Allocation flag for person number of
    father.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EPNGUARD     4      602
T PE: Person number of guardian
    Universe =                All persons, 19
    years and under TAGE
V          -1 .Not in Universe
V 0101:1699 .Person Number
V          9999 .Guardian not in household

D APNGUARD     1      606
T PE: Allocation flag for EPNGUARD
    Allocation flag for person number of
    guardian.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ETYPMOM      2      607
T PE: Type of child to mother
    Universe =                All person with
    a mother in the household EPNMOM > 101
    AND EPNMOM
V          -1 .Not in Universe
V          1 .Biological child
V          2 .Stepchild
V          3 .Adopted child

D ATYPMOM      1      609
T PE: Allocation flag for ETYPMOM
    Allocation flag for type of child to
    mother.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ETYPDAD      2      610
T PE: Type of child to father
    Universe =                All person with
    a father in the household EPNDAD > 101
    AND EPNDAD

```

V -1 .Not in Universe
 V 1 .Biological child
 V 2 .Stepchild
 V 3 .Adopted child

D ATYPDAD 1 612
 T PE: Allocation flag for ETYPDAD
 Allocation flag for type of child to
 father.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D RDESGPNT 2 613
 T PE: Designated parent or guardian flag
 Is ... the designated parent or guardian
 of children under age 18 who live in this
 household?

U All persons 15+ at the end of the reference
 period. EOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ULFTMAIN 2 615
 T PE: UNEDITED VARIABLE - Main reason left
 household
 What is the main reason ... left the
 household?

U Movers from households which contain sample
 persons at the time of interview, movers
 from a household which splits into multiple
 households. NOTE: This is an unedited field
 and the universe is not exact.

V 0 .Not answered
 V 1 .Deceased
 V 2 .Institutionalized
 V 3 .On active duty in the Armed Forces
 V 4 .Moved outside of U.S.
 V 5 .Separation or divorce
 V 6 .Marriage
 V 7 .Became employed/unemployed
 V 8 .Due to job change - other
 V 9 .Listed in error in prior wave
 V 10 .Other
 V 11 .Moved to type C household

D UENTMAIN 2 617
 T PE: UNEDITED VARIABLE - Main reason entered
 household
 What is the main reason ... entered
 household?

U Persons entering sample for the first time --
 persons with 200+ person numbers. NOTE:

This is an unedited field and the universe is not exact.

V 0 .Not answered
V 1 .Birth
V 2 .Marriage
V 3 .Returned to household after
V missing one or more waves
V 4 .Due to separation or divorce
V 5 .From an institution
V 6 .From Armed Forces barracks
V 7 .From outside the U.S.
V 8 .Should have been listed as member
V in previous wave
V 9 .Became employed/unemployed
V 10 .Job change - other
V 11 .Lived at this address before
V sample person{s} entered
V 12 .Other

D TPEARND 7 619

T PE: Total person's earned income for the reference month

Reaggregated total person's earned income for the reference month after topcoding.

U All persons 15 + at the end of the reference period. EPOPSTAT = 1

V -1500000:1500000 .Amount in dollars

V 0 .None or not in universe

D TPPRPINC 8 626

T PE: Total property (asset) income for the month

Reaggregated total property (asset) income for the month after topcoding.

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1500000:1500000 .Amount in dollars

V 0 .None or not in universe

D TPTRNINC 7 634

T PE: Total means-tested cash transfer for the reference month

Reaggregated total means-tested cash transfer for the reference month after topcoding.

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V 0 .None or not in universe

V 1:1500000 .Amount in dollars

D TPOTHINC 7 641

T PE: Total person's other income for the reference month

Reaggregated total person's other income for the reference month after topcoding.

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V 0 .None or not in universe
 V 1:1500000 .Amount in dollars

D TPTOTINC 8 648
 T PE: Total person's income for the reference month
 Reaggregated total person's income for the reference month after topcoding
 U All persons 15+ at the end of the reference period. EPOPSTAT = 1
 V -1500000:1500000 .Amount in dollars
 V 0 .None or not in universe

D TPPNDIST 5 656
 T PE: Distributions from pension plans
 Reaggregated total person's distributions from IRA's, KEOGH, and 401k pension plans for the reference month after topcoding.
 U All persons 15+ at the end of the reference period. EPOPSTAT = 1
 V 0 .None or not in universe
 V 1:48000 .Amount in dollars

D TPLUMPSM 6 661
 T PE: Retirement lump sum payments
 Reaggregated total person's lump sum payments from retirement plans for the reference month after topcoding.
 U All persons 15+ at the end of the reference period. EPOPSTAT = 1
 V 0 .None or not in universe
 V 1:441300 .Amount in dollars

D EHTLNYN 2 667
 T PE: Receipt of school lunch
 Did ... get a hot lunch at school?
 U Children ages 5-18 residing in households where some children had lunch offered at school.
 (EHOTLUNC = 1)
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AHTLNYN 1 669
 T PE: Allocation flag for EHTLNYN
 Allocation flag for receipt of school lunch.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EBKFSYN 2 670
 T PE: Receipt of breakfast under Fed School Breakfast Prog.

Did ... get a breakfast at school under
the Federal School Breakfast Program?

U Children ages 5-18

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ABKFSYN 1 672

T PE: Allocation flag for EBKFSYN

Allocation flag for receipt of school
breakfast.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RCUTYP01 1 673

T PE: Social Security coverage flag (ISS 1)

U All persons

V 1 .Yes, covered

V 2 .No, not covered

D RCUOWN01 4 674

T PE: Person number of the owner of the SS
coverage

Universe = All persons
covered by Social Security. RCUTYP01 = 1

V 0 .Not In Universe

V 0101:1699 .Person Number

D RCUTYP03 1 678

T PE: Federal SSI coverage flag

U All persons

V 1 .Yes, covered

V 2 .No, not covered

D RCUOWN03 4 679

T PE: Person number of the owner of the Federal
SSI coverage

Universe = All persons
covered by Federal SSI. RCUTYP03 = 1

V 0 .Not In Universe

V 0101:1699 .Person Number

D RCUTYP04 1 683

T PE: State SSI coverage flag

U All persons

V 1 .Yes, covered

V 2 .No, not covered

D RCUOWN04 4 684

T PE: Person number of the owner of the State

SSI coverage
 Universe = All persons
 covered by State SSI. RCUTYP04 = 1
 V 0 .Not In Universe
 V 0101:1699 .Person Number

D RCUTYP08 1 688
 T PE: Veteran payment coverage flag

U All persons
 V 1 .Yes, covered
 V 2 .No, not covered

D RCUOWN8A 4 689
 T PE: Person number of the 1st owner of Vet.
 coverage
 Universe = All persons
 covered by veterans payments. RCUTYP08 =
 1
 V 0 .Not In Universe
 V 0101:1699 .Person Number

D RCUOWN8B 4 693
 T PE: Person number of the 2nd owner of Vet.
 coverage
 Universe = All persons
 covered by two sources of veterans
 payments. RCUTYP08 = 1
 V 0 .Not In Universe
 V 0101:1699 .Person Number

D RCUTYP20 1 697
 T PE: Public assistance payments program
 coverage flag
 Public assistance payments such as AFDC or
 TANF program coverage flag. NOTE:
 Beginning in 1996 Panel Wave 9, unit
 owners who specifically stated that their
 public assistance payments covered
 children only were excluded from the
 coverage unit.

U All persons
 V 1 .Yes, covered
 V 2 .No, not covered

D RCUOWN20 4 698
 T PE: Person number of owner of public
 assistance coverage
 Person number of the owner of the public
 assistance coverage NOTE: Beginning in
 1996 Panel Wave 9, unit owners who
 specifically stated that their public
 assistance covered children only were
 excluded from the coverage unit. Universe
 = All persons covered by
 public assistance payments such as AFDC
 or TANF. RCUTYP20 = 1


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V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP21    1    702
T PE: General Assistance coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOW21A    4    703
T PE: Person number of first owner of Gen
  Assist coverage
      Universe =                All persons
      covered by General Assistance.  RCUTYP21 =
      1

V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUOW21B    4    707
T PE: Person number of second owner of Gen
  Assist coverage
      Universe =                All persons
      covered by two sources of General
      Assistance.  RCUTYP21 = 1

V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP23    1    711
T PE: Foster Child Care coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN23    4    712
T PE: Person number of owner of Foster Child
  Care coverage
      Universe =                All persons
      covered by Foster Child Care.  RCUTYP23 =
      1

V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP24    1    716
T PE: Other welfare coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOW24A    4    717
T PE: Person number of first owner of other
  welfare coverage
      Universe =                All persons
      covered by other welfare.  RCUTYP01 = 1

V          0 .Not In Universe

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V 0101:1699 .Person Number

D RCUOW24B      4      721
T PE: Person number of second owner of other
welfare coverage
    Universe =          All persons
    covered by two sources of other welfare.
    RCUTYP24 = 1
V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP25      1      725
T PE: WIC coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN25      4      726
T PE: Person number of the owner of the WIC
coverage
    Universe =          All persons
    covered by WIC.  RCUTYP25 = 1
V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP27      1      730
T PE: food Stamp coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN27      4      731
T PE: Person number of the owner of the food
Stamp coverage
    Universe =          All persons
    covered food stamps.  RCUTYP27 = 1
V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP57      1      735
T PE: Medicaid coverage flag

U All persons
V          1 .Yes, covered
V          2 .No, not covered

D RCUOWN57      4      736
T PE: Person number of the owner of the
Medicaid coverage
    Universe =          All persons
    covered by Medicaid.  RCUTYP57 = 1
V          0 .Not In Universe
V 0101:1699 .Person Number

D RCUTYP58      1      740

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T PE: Health ins coverage flag (not Medicare or Medicaid)

U All persons

V 1 .Yes, covered

V 2 .No, not covered

D RCUOW58A 4 741

T PE: Person num of 1st owner of private health ins cover

Universe = All persons
covered by health insurance (not Medicare or Medicaid). RCUTYP58=1

V 0 .Not In Universe

V 0101:1699 .Person Number

D RCUOW58B 4 745

T PE: Person num of 2nd owner of private health ins cover

Universe = All persons
covered by two or more health insurance plans (not Medicare or Medicaid).
RCUTYP58 = 1

V 0 .Not In Universe

V 0101:1699 .Person Number

D RENROLL 2 749

T ED: Enrolled Full/Part sometime during 4 month period

Was ... enrolled in school, either full-time or part-time during any of the months from the first of the reference period to today?

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Enrolled full-time

V 2 .Enrolled part-time

V 3 .Not enrolled

D ARENROLL 1 751

T ED: Allocation flag for RENROLL

Allocation flag for school enrollment.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EENRLM 2 752

T ED: Enrollment status in this month

Was ... enrolled in school in this month?

U All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave includes but is not limited

to people who attended all 4 months.
EPOPSTAT = 1 and ((RENROLL = 1 or RENROLL =
2) or RENRLMA =1)

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AENRLM 1 754
T ED: Allocation flag for EENRLM
Allocation flag for enrollment status in
this month.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RENRLMA 2 755
T ED: Full period enrollment status
Was ... enrolled in school in all four
months?

U All persons 15+ at the end of the reference
period who are enrolled in school sometime
during the wave. EPOPSTAT = 1 and (RENROLL =
1 or RENROLL = 2)

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EENLEVEL 2 757
T ED: Level or grade enrolled
At what level or grade was...enrolled?
("college year" indicates the level
according to academic standing, not the
number of years enrolled in college.)

U All persons 15+ at the end of the reference
period who are enrolled in school sometime
during the wave. EPOPSTAT = 1 and (RENROLL =
1 or RENROLL = 2)

V -1 .Not in Universe
V 1 .Elementary grades 1-8
V 2 .High school grades 9-12
V 3 .College year 1 (freshman)
V 4 .College year 2 (sophomore)
V 5 .College year 3 (junior)
V 6 .College year 4 (senior)
V 7 .First year graduate or
V .professional school
V 8 .Second year or higher in graduate
V .or professional school
V 9 .Vocational, technical, or
V .business school beyond high
V .school level
V 10 .Enrolled in college, but not
V .working towards degree

D AENLEVEL 1 759
T ED: Allocation flag for EENLEVEL
Allocation flag for enrollment level.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EEDFUND 2 760
T ED: Educational assistance
Were any of ...'s educational expenses
during the reference period paid for by
any type of educational assistance or
financial aid?
U All persons 15+ at the end of the reference
period who are enrolled in school sometime
during the wave and whose enrollment level
is above high school. EPOPSTAT = 1 and
(RENROLL = 1 or RENROLL = 2) and EENLEVEL >
2
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AEDFUND 1 762
T ED: Allocation flag for EEDFUND
Allocation flag for educational assistance.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EASST01 2 763
T ED: Federal Pell Grant
Did ... receive Federal Pell Grant
assistance during the reference period?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1
V -1 .Not in Universe
V 1 .Received
V 2 .Did not receive

D EASST03 2 765
T ED: Assistance from college (or fed) work
study program
Did ... receive assistance from college
(or federal) work study program?
U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1
V -1 .Not in Universe
V 1 .Received

V 2 .Did not receive

D EASST04 2 767

T ED: Other Federal Grant or Program; e.g.,
SEOG, ROTC

Did ... receive any other federal grant or
program; for example, SEOG, Health or
Nursing Grant, ROTC, NSF Grant?

U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1

V -1 .Not in Universe

V 1 .Received

V 2 .Did not receive

D EASST05 2 769

T ED: Loan that has to be repaid (Stafford or
Perkins)

Did ... receive a loan that has to be
repaid, for example Stafford or Perkins?

U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1

V -1 .Not in Universe

V 1 .Received

V 2 .Did not receive

D EASST06 2 771

T ED: Grant, Scholarship, or Tuition remission
from school

Did ... receive a grant, scholarship, or
tuition remission from the school
attended?

U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1

V -1 .Not in Universe

V 1 .Received

V 2 .Did not receive

D EASST07 2 773

T ED: Teaching or Research Assistantship from
the school

Did ... receive a teaching or research
assistantship from the school attended?

U All persons 15+ at end of reference period who
received educational assistance. EPOPSTAT =
1 and EEDFUND = 1

V -1 .Not in Universe

V 1 .Received

V 2 .Did not receive

D EASST08 2 775

T ED: Grant/Scholarship from the state

Did ... receive a grant or scholarship
from the state?

U All persons 15+ at end of reference period who

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received educational assistance.  EPOPSTAT =
1 and EEDFUND = 1
V      -1 .Not in Universe
V      1 .Received
V      2 .Did not receive

D EASST09      2      777
T ED: Grant/Scholarship from other source
      Did ... receive a grant or scholarship
      from some other source, such as a
      foundation or other group?
U All persons 15+ at end of reference period who
received educational assistance.  EPOPSTAT =
1 and EEDFUND = 1
V      -1 .Not in Universe
V      1 .Received
V      2 .Did not receive

D EASST10      2      779
T ED: Employer provided educational assistance
      Did ... receive employer provided
      educational assistance?
U All persons 15+ at end of reference period who
received educational assistance.  EPOPSTAT =
1 and EEDFUND = 1
V      -1 .Not in Universe
V      1 .Received
V      2 .Did not receive

D EASST11      2      781
T ED: Other Financial Aid excl. aid from
      parents, trust,etc
      Did ... receive aid from some other source
      (exclude all direct aid from parents
      including trusts or college savings
      funds)?
U All persons 15+ at end of reference period who
received educational assistance.  EPOPSTAT =
1 and EEDFUND = 1
V      -1 .Not in Universe
V      1 .Received
V      2 .Did not receive

D EASST12      2      783
T ED: Aid from a state or local welfare office
      Did ... receive aid from a state or local
      welfare office?
U All persons 15+ at end of reference period who
received educational assistance.  EPOPSTAT =
1 and EEDFUND = 1
V      -1 .Not in Universe
V      1 .Received
V      2 .Did not receive

D AEDASST      1      785
T ED: Allocation flag for EASST01-EASST12
      Allocation flag for source of educational

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        assistance.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EEDUCATE      2      786
T ED: Highest Degree received or grade completed
      What is the highest level of school ...
      has completed or the highest degree ...
      has received?
U All persons age 15 and over
V          -1 .Not in Universe
V          31 .Less Than 1st Grade
V          32 .1st, 2nd, 3rd or 4th grade
V          33 .5th Or 6th Grade
V          34 .7th Or 8th Grade
V          35 .9th Grade
V          36 .10th Grade
V          37 .11th Grade
V          38 .12th grade, no diploma
V          39 .High School Graduate - (diploma
V          .or GED or equivalent)
V          40 .Some college, but no degree
V          41 .Diploma or certificate from a
V          .vocational, technical,
V          .trade or business school
V          .beyond high
V          43 .Associate (2-yr) college degree
V          .(include
V          .academic/occupational
V          .degree)
V          44 .Bachelor's degree (for example:
V          .BA, AB, BS)
V          45 .Master's degree (For example: MA,
V          .MS, MEng, MEd, MSW, MBA)
V          46 .Professional School degree (for
V          .example: MD(doctor), DDS(dentist), JD(la-
V          .wyer)
V          47 .Doctorate degree (for example:
V          .Ph.D., Ed.D)

D AEDUCATE      1      788
T ED: Allocation flag for EEDUCATE
      Allocation flag for highest grade
      completed.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D RGED          2      789
T ED: Completed high school by GED or

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equivalency
 Has ... completed high school by means of
 a GED or other equivalency test or
 program? Did ... get ... high school
 diploma by graduating from high school, or
 by passing a GED exam (or other
 equivalent)?

U All persons 18+ at end of reference period
 whose highest education is a high school
 diploma. TAGE>= 18 and EEDUCATE = 39

V -1 .Not in Universe
 V 1 .Yes (GED)
 V 2 .No (Graduated from high school)

D AGED 1 791
 T ED: Allocation flag for RGED
 Allocation flag for completed high school
 by GED

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EVOCAT 2 792
 T ED: Attended vocational, technical, trade, or
 business school
 Has ... ever attended a vocational,
 technical, trade, or business school
 beyond high school?

U All persons 18+ at end of reference period.
 TAGE>= 18

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AVOCAT 1 794
 T ED: Allocation flag for EVOCAT
 Allocation flag for attended vocational,
 technical, trade, or business school

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D RCOLLVOC 2 795
 T ED: Diploma or certificate from vocational
 school and education recode
 (Asked only if 18 or over) Has ...
 received a diploma or certificate from a
 vocational, technical, trade, or business
 school? What is the highest level of
 school ... has completed or the highest
 degree ... has received? (For Wave 1 data

only, see user note.)

U All persons 15+ (TAGE>=15) at end of reference
period EPOPSTAT = 1

V -1 .Not in Universe

V 1 .No vocational certificate or
V .under 18, less than high
V .school education

V 2 .No vocational certificate or
V .under 18, high school
V .diploma

V 3 .No vocational certificate or
V .under 18, less than one
V .year of college, no degree

V 4 .No vocational certificate or
V .under 18, one or more years
V .of college, no degree

V 5 .No vocational certificate or
V .under 18, associate degree
V .or higher degree

V 6 .Vocational certificate, less than
V .high school education

V 7 .Vocational certificate, high
V .school diploma

V 8 .Vocational certificate, less than
V .one year of college, no
V .degree

V 9 .Vocational certificate, one or
V .more years of college, no
V .degree

V 10 .Vocational certificate, associate
V .degree, or higher degree

D ACOLLVOC 1 797

T ED: Allocation flag for RCOLLVOC
Allocation flag for diploma or certificate
from vocational school and education recode

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D EPDJBTHN 2 798

T LF: Paid job during the reference period
Did ... have at least one job (that is, a
job for an employer, a business, or some
other work arrangement), either full or
part time, at any time during the
reference period or interview month?

U All persons 15+ at end of reference period.
EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APDJBTHN 1 800

T LF: Allocation flag for EPDJBTHN
Allocation flag for paid job during the
reference period.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 5 .Edited value set equal to 2.
V .Applies only to Wave 3.
V .(See User Note)

D EPPFLAG 2 801
T LF: Flag denoting imputation of labor force
data
Flag indicating that all the labor force
variables were imputed.

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not applicable
V 1 .Yes

D EMAX 2 803
T LF: Number of weeks in the reference period

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not in Universe
V 17:18 .Number of weeks in the reference
V .period

D EBUSCNTR 2 805
T LF: Number of businesses owned during
reference period

U All persons 15+ at the end of the reference
period who owned one or more businesses
during the reference period. EPOPSTAT = 1
and EPDJBTHN=1 and EBN01>0
V -1 .Not in Universe
V 0 .Owned contingent business(es) only
V 1:25 .Number of businesses

D EJOBCNTR 2 807
T LF: Number of jobs held during the reference
period

U All persons 15+ at the end of the reference
period who had at least one job for an
employer or another work arrangement during
the reference period. EPOPSTAT = 1 and
EPDJBTHN = 1 and EEN01>0
V -1 .Not in Universe
V 0 .Contingent worker
V 1:25 .Number of jobs (excluding
V .businesses and other

V .work-arrangements) held
V .during the refe

D EEVERET 2 809
T LF: Ever retired from a job
 Has ... ever retired, for any reason, from
 a job or business including military
 retirement?

U All persons 35 years old and over at the end of
the reference period. TAGE>34

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AEVERET 1 811
T LF: Allocation flag for EEVERET
 Allocation flag for ever retired from a
 job or business.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EDISABL 2 812
T LF: Had a work-limiting physical or mental
condition
 Does ... have a physical, mental, or other
 health condition that limits the kind or
 amount of work ... can do at a job or
 business?

U All persons 15 - 69 years old inclusive at the
end of the reference period. TAGE>14 and
TAGE

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ADISABL 1 814
T LF: Allocation flag for EDISABL
 Allocation flag for physical or mental
 work-limiting condition.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EDISPREV 2 815
T LF: Had work-preventing
physical/mental/health condition
 Does ... health or condition prevent ...
 from working at a job or business?

U All persons 15 - 69 years old inclusive at the
end of the reference period who reported a

condition which limits the kind or amount of work that person can do. EDISABL = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ADISPREV 1 817

T LF: Allocation flag for EDISPREV

 Allocation flag for work-preventing physical, mental or health condition.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ERSNOWRK 2 818

T LF: Main reason for not having a job during the reference period

 What is the main reason ... did not work at a job or business during the reference period?

U All persons 15+ at end of reference period who did not have a job in the reference period.

 EPOPSTAT = 1 and EPDJBTHN = 2

V -1 .Not in Universe

V 1 .Temporarily unable to work

V .because of an injury

V 2 .Temporarily unable to work

V .because of an illness

V 3 .Unable to work because of chronic

V .health condition or

V .disablity

V 4 .Retired

V 5 .Pregnancy/childbirth

V 6 .Taking care of children/other

V .persons

V 7 .Going to school

V 8 .Unable to find work

V 9 .On layoff (temporary or

V .indefinite)

V 10 .Not interested in working at a job

V 11 .Other

D ARSNOWRK 1 820

T LF: Allocation flag for ERSNOWRK

 Allocation flag for reason for not working.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAWOP 2 821

T LF: Had full-week unpaid absences from work

During the weeks that ... was employed,
were there any full calendar weeks from
Sunday through Saturday, when ... did not
work at all in the reference period?

U All persons 15+ at end of reference period who
had a job during the reference period,
except contingent workers. EPDJBTHN = 1 and
EJOBCNTR > 0 and ECFLAG not equal 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAWOP 1 823
T LF: Allocation flag for EAWOP
Allocation flag for unpaid absences from
work.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EABRE 2 824
T LF: Main reason for being absent without pay
There are weeks when ... was absent from
work without pay. What was the main reason
... was not paid during those weeks?

U All persons 15+ at end of reference period who
had a job but spent at least one full
calendar week absent without pay. EPOPSTAT =
1 and EAWOP = 1

V -1 .Not in Universe
V 1 .On layoff (temporary or
V .indefinite)
V 2 .Slack work or business conditions
V 3 .Own injury
V 4 .Own illness/medical problems
V 5 .Pregnancy/childbirth
V 6 .Taking care of children
V 7 .On vacation/personal days
V 8 .Bad weather
V 9 .Labor Dispute
V 10 .New job to begin within 30 days
V 11 .Participated in a job-sharing
V .arrangement
V 12 .Other

D AABRE 1 826
T LF: Allocation flag for EABRE
Allocation flag for reason for being
absent without pay.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation

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V          .using previous wave data

D EPTWRK      2      827
T LF: Worked less than 35 hours some weeks
      Just counting the weeks that ... worked
      during the reference period, were there
      any weeks when ... worked less than 35
      hours?
U All persons 15+ at end of reference period who
  had a job during the reference period.
  EPOPSTAT = 1 and EPDJBTHN = 1
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D APTWRK      1      829
T LF: Allocation flag for EPTWRK
      Allocation flag for worked less than 35
      hours some weeks.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EPTRESN     2      830
T LF: Main reason for working less than 35 hours
      There were weeks in which ... worked less
      than 35 hours. What was the main reason
      ... worked less than 35 hours in those
      weeks?
U All persons 15+ at the end of the reference
  period who had a job during the reference
  period and who worked less than 35 hours in
  some weeks. EPOPSTAT = 1 and EPDJBTHN = 1
  and EPTWRK = 1
V          -1 .Not in Universe
V           1 .Could not find full-time job
V           2 .Wanted to work part time
V           3 .Temporarily unable to work
V             .full-time because of injury
V           4 .Temporarily unable to work
V             .full-time because of illness
V           5 .Unable to work full-time because
V             .of chronic health
V             .condition/disability
V           6 .Taking care of children/other
V             .persons
V           7 .Full-time workweek is less than
V             .35 hours
V           8 .Slack work or material shortage
V           9 .Participated in a job sharing
V             .arrangement
V          10 .On vacation
V          11 .In school
V          12 .Other

```

D APTRESN 1 832
T LF: Allocation flag for EPTRESN
Allocation flag for reason worked less
than 35 hours a week.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ELKWRK 2 833
T LF: Spent time looking for work
Did ... spend anytime looking for work
during the reference period?

U All persons 15+ at end of reference period who
either did not work during the reference
period but are not retired or disabled, or
who worked some but not all weeks of the
reference period. EPOPSTAT = 1 and
((EPDJBTHN = 2 and ERSNOWRK not equal to 3
and ERSNOWRK not equal to 4) or (EPDJBTHN =
1 and RMWKWJB

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ALKWRK 1 835
T LF: Allocation flag for ELKWRK
Allocation flag for spent time looking for
work.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ELAYOFF 2 836
T LF: Spent time on layoff from a job
Did ... spend any time on layoff from a
job in the reference period?

U All persons 15+ at end of reference period who
did not work during the reference period but
are not retired or disabled or who worked
some but not all weeks of the reference
period or who worked all weeks of the
reference period but were absent one or more
weeks because of layoff or slack work.
EPOPSTAT = 1 and ((EPDJBTHN = 2 and
ERSNOWRK not equal to 3 and ERSNOWRK not
equal to 4) or (EPDJBTHN = 1 and RMWKWJB
or (EPDJBTHN = 1 and RMWKWJB = RWKSPERM for
all months and EAWOP = 1 and (EABRE = 1 or
EABRE = 2))

V -1 .Not in Universe

V 1 .Yes
 V 2 .No

 D ALAYOFF 1 838
 T LF: Allocation flag for ELAYOFF
 Allocation flag for time spent on layoff.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D RTAKJOB 2 839
 T LF: Could ... have started a job during
 missing weeks?
 Could .. have started a job (or returned
 to the one he/she was laid off from)
 during any of those weeks?
 U All persons 15+ at the end of the reference
 period who were on layoff or who looked for
 work in the reference period. EPOPSTAT = 1
 and (ELAYOFF = 1 or ELKWRK = 1)
 V -1 .Not in Universe
 V 0 .Not reported
 V 1 .Yes
 V 2 .No

 D RNOTAKE 2 841
 T LF: Reason couldn't start job
 Why couldn't ... have started a job?
 U All persons 15+ at the end of the reference
 period who were unable to start a job during
 weeks on layoff or looking for work.
 EPOPSTAT = 1 and RTAKJOB = 0 or 2
 V -1 .Not in Universe
 V 0 .Not reported
 V 1 .Waiting for a new job to begin
 V 2 .Own Temporary Illness
 V 3 .School
 V 4 .OTHER

 D EHRSALL 2 843
 T LF: Usual hours worked at all jobs during the
 reference period
 During the weeks that ... worked during
 the reference period, how many hours per
 week did ... usually work at all
 activities?
 U All persons 15+ where EPDJBTHN equals 1,
 meaning that the person had a job during the
 reference period. EPOPSTAT = 1 and
 EPDJBTHN=1
 V -1 .Not in Universe
 V 0 .Not Determined
 V 01:99 .hours per week

D AHRALL 1 845
T LF: Allocation flag for EHRALL
Allocation flag for usual hours worked at
all jobs.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EMOONLIT 2 846
T LF: Additional work
People sometimes earn extra money doing
work outside of their regular jobs, such
as freelancing, consulting, or
moonlighting. Did ... do any of that kind
of work during the reference period?

U All persons 15+ at the end of the reference
period who worked at one job or one business
or at more than two jobs or more than two
businesses during the reference period, but
were not contingent workers. ECFLAG not
equal to 1 and (EJOBCNTR = 1 or EBUSCNTR = 1
or EJOBCNTR > 2 or EBUSCNTR > 2)

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AMOONLIT 1 848
T LF: Allocation flag for EMOONLIT
Allocation flag for any income from work
in addition to main job(s) .

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TMLMSUM 5 849
T LF: Amount of income from moonlighting or
extra jobs in this month
Amount of income from this work
(moonlighting) in the month.

U All persons 15+ at end of reference period who
received income from work in addition to
main job(s) during the reference period.
EPOPSTAT = 1 and EMOONLIT = 1

V 0 .None or not in universe
V 1:66666 .Dollars

D AMLMSUM 1 854
T LF: Allocation flag for TMLMSUM
Allocation flag for amount of moonlighting
income in this month.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EBFLAG 2 855
 T LF: Flag indicating worker with unknown job
 dates
 Flag indicating that all the labor force,
 job, and business variables for the person
 were imputed because the person did not
 provide sufficient information about the
 dates they held a job.

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1
 V -1 .Not applicable
 V 1 .Yes

D ECFLAG 2 857
 T LF: Flag indicating an other-work-arrangement
 worker (contingent worker)
 Flag indicating that the person worked at
 least one week in the reference period at
 an other-work-arrangement.

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1
 V -1 .Not applicable
 V 1 .Yes

D RMESR 2 859
 T LF: Employment status recode for month

U All persons 15+ at end of the reference period.
 EPOPSTAT = 1
 V -1 .Not in Universe
 V 1 .With a job entire month, worked
 V .all weeks.
 V 2 .With a job entire month, absent
 V .from work without pay 1+
 V .weeks, absence not due to
 V .layoff
 V 3 .With a job entire month, absent
 V .from work without pay 1+
 V .weeks, absence due to layoff
 V 4 .With a job at least 1 but not all
 V .weeks, no time on layoff
 V .and no time looking for work
 V 5 .With a job at least 1 but not all
 V .weeks, remaining weeks on
 V .layoff or looking for work
 V 6 .No job all month, on layoff or
 V .looking for work all weeks.
 V 7 .No job all month, at least one
 V .but not all weeks on layoff
 V .or looking for work
 V 8 .No job all month, no time on

V .layoff and no time looking
V .for work.

D RWKESR1 2 861
T LF: Employment Status Recode for Week 1

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not applicable for week 18
V 1 .With job - working
V 2 .With job - not on layoff, absent
V .without pay
V 3 .With job - on layoff, absent
V .without pay
V 4 .No job - looking for work or on
V .layoff
V 5 .No job - not looking for work and
V .not on layoff

D RWKESR2 2 863
T LF: Employment Status Recode for Week 2

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not applicable for week 18
V 1 .With job - working
V 2 .With job - not on layoff, absent
V .without pay
V 3 .With job - on layoff, absent
V .without pay
V 4 .No job - looking for work or on
V .layoff
V 5 .No job - not looking for work and
V .not on layoff

D RWKESR3 2 865
T LF: Employment Status Recode for Week 3

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not applicable for week 18
V 1 .With job - working
V 2 .With job - not on layoff, absent
V .without pay
V 3 .With job - on layoff, absent
V .without pay
V 4 .No job - looking for work or on
V .layoff
V 5 .No job - not looking for work and
V .not on layoff

D RWKESR4 2 867
T LF: Employment Status Recode for Week 4

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not applicable for week 18

V 1 .With job - working
V 2 .With job - not on layoff, absent
V .without pay
V 3 .With job - on layoff, absent
V .without pay
V 4 .No job - looking for work or on
V .layoff
V 5 .No job - not looking for work and
V .not on layoff

D RWKESR5 2 869

T LF: Employment Status Recode for Week 5

U All persons 15+ at the end of the reference
period in months with 5 weeks. EPOPSTAT = 1

V -1 .Not applicable for week 18
V 1 .With job - working
V 2 .With job - not on layoff, absent
V .without pay
V 3 .With job - on layoff, absent
V .without pay
V 4 .No job - looking for work or on
V .layoff
V 5 .No job - not looking for work and
V .not on layoff

D RMWKWJB 2 871

T LF: Number of weeks with a job in month

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not in Universe
V 0 .0 weeks (that is, did not look
V .for work, and was not on
V .layoff) or not applicable
V 1 .1 week
V 2 .2 weeks
V 3 .3 weeks
V 4 .4 weeks
V 5 .5 weeks (if applicable)

D RMWKSAB 2 873

T LF: Number of weeks absent without pay from
job in month

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not in Universe
V 0 .0 weeks (that is, did not have a
V .job, or not absent without
V .pay from a job) or not
V .applica
V 1 .1 week
V 2 .2 weeks
V 3 .3 weeks
V 4 .4 weeks
V 5 .5 weeks (if applicable)

D AWKSAB 1 875
 T LF: Allocation flag for RMWKSAB
 Allocation flag for number of weeks absent
 without pay from a job.

V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

D RMWKLKG 2 876
 T LF: Number of weeks looking for work/on
 layoff in month

U All persons 15+ at the end of the reference
 period who looked for work or were on layoff
 in the reference period. EPOPSTAT = 1 and
 (ELAYOFF = 1 or ELKWRK = 1)

V	-1	.Not in Universe
V	0	.0 weeks (that is, did not look
V		.for work, and was not on
V		.layoff) or not applicable
V	1	.1 week
V	2	.2 weeks
V	3	.3 weeks
V	4	.4 weeks
V	5	.5 weeks (if applicable)

D AWKLKG 1 878
 T LF: Allocation flag for RMWKLKG
 Allocation flag for number of weeks
 looking for work/on layoff.

V	0	.Not imputed
V	1	.Statistical imputation(hot deck)
V	2	.Cold deck imputation
V	3	.Logical imputation(derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data

D RMHRSWK 2 879
 T LF: Usual hours worked per week recode in
 month

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V	-1	.Not in Universe
V	0	.Did not work (did not have a job,
V		.or was absent without pay
V		.from a job all weeks in
V		.month)
V	1	.All weeks 35+
V	2	.All weeks 1-34 hours
V	3	.Some weeks 35+ and some weeks
V		.less than 35, all weeks
V		.equal to or greater than 1

V .hour
V 4 .Some weeks 35+, some weeks 1-34
V .hours, some weeks 0 hours
V 5 .At least 1 but not all weeks 35+
V .hours, all other weeks 0
V .hours
V 6 .At least 1 week but not all weeks
V .1 to 34 hours, all other
V .weeks 0 hours

D RWKSPERM 2 881

T LF: Number of weeks in this month

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1 .Not in Universe
V 4 .Four weeks
V 5 .Five weeks

D EEN01 2 883

T JB: Across-wave employer index/number
Unique job number that will remain the same from wave to wave.

U All persons 15+ at end of reference period who had a job during the reference period.
EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG =1)

V -1 .Not in Universe
V 01:99 .Job ID

D ESTLEMP1 2 885

T JB: Still working for this employer
Is ... employed by this employer now?

U All persons 15+ at end of reference period who had a job during the reference period and who were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ASTLEMP1 1 887

T JB: Allocation flag for ESTLEMP1
Allocation flag for whether still working for this employer.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TSJDATE1 8 888

T JB: Starting date of job
When did ... start this job? Year digits 1-4 Range 1938:2012 Month digits 5-6

Range 01:12 Day digits 7-8 Range 01:31

U All persons 15+ at end of reference period who
had a job during the reference period but
were not contingent workers. EPOPSTAT = 1
and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG
not equal to 1

V -1 .Not in Universe

V 19380101:20121231 .Date

D ASJDATE1 1 896

T JB: Allocation flag for TSJDATE1
Allocation flag for starting date of job.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TEJDATE1 8 897

T JB: Ending date of job
When did ...'s employment with ...'s
employer end? Year digits 1-4 Range
2008:2012 Month digits 5-6 Range 01:12
Day digits 7-8 Range 01:31

U All persons 15+ at end of reference period who
had a job during the reference period, but
were not contingent workers, and whose job
ended during the reference period. EPOPSTAT
= 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and
ECFLAG not equal to 1 and ESTLEMP1 = 2

V -1 .Not in Universe

V 20080501:20121231 .Date

D AEJDATE1 1 905

T JB: Allocation flag for TEJDATE1
Allocation flag for ending date of job.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ERSEND1 2 906

T JB: Main reason stopped working for employer
What is the main reason ... stopped
working for ...?

U All persons 15+ at end of reference period who
had a job during the reference period, but
were not contingent workers, and whose job
ended during the reference period. EPOPSTAT
= 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and
ECFLAG not equal to 1 and ESTLEMP1 = 2

V -1 .Not in Universe

V 1 .On Layoff

V 2 .Retirement or old age
 V 3 .Childcare problems
 V 4 .Other family/personal obligations
 V 5 .Own illness
 V 6 .Own injury
 V 7 .School/Training
 V 8 .Discharged/fired
 V 9 .Employer bankrupt
 V 10 .Employer sold business
 V 11 .Job was temporary and ended
 V 12 .Quit to take another job
 V 13 .Slack work or business conditions
 V 14 .Unsatisfactory work arrangements
 .(hours, pay, etc)
 V 15 .Quit for some other reason

D ARSEND1 1 908

T JB: Allocation flag for ERSEND1
 Allocation flag for reason stopped working
 for this employer.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EJBHRS1 2 909

T JB: Usual hours worked per week at this job
 During the weeks you worked for this
 employer, how many hours per week did ...
 usually work at all job-related
 activities?

U All persons 15+ at the end of the reference
 period who had a job during the reference
 period. (Includes contingent workers.)
 EPOPSTAT=1 and EPDJBTHN=1 and (EJOBCNTR>0 or
 ECFLAG=1)

V -8 .Hours vary
 V -1 .Not in Universe
 V 01:99 .hours per week

D AJBHRS1 1 911

T JB: Allocation flag for EJBHRS1
 Allocation flag for usual hours worked.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EEMPLOC1 2 912

T JB: Employer operations in more than one
 location
 Does ...'s employer operate in more than
 one location?

U All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AEMPLOC1 1 914

T JB: Allocation flag for EEMPLOC1
Allocation flag for multiple locations for employer.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TEMPALL1 2 915

T JB: Number of employees at all locations
About how many persons were employed by ...'s employer at ALL LOCATIONS together?
Universe = All persons 15+ at end of reference period who had a job during the reference period, but were not contingent workers, and whose employer operated in more than one location.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and EEMPLOC1 = 1

V -1 .Not in Universe

V 1 .Under 51 employees

V 2 .51 to 100 employees

V 3 .101 to 200 employees

V 4 .201 to 500 employees

V 5 .501 to 1000 employees

V 6 .More than 1000 employees

D AEMPALL1 1 917

T JB: Allocation flag for EEMPALL1
Allocation flag for number of employees at all locations.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TEMPSIZ1 2 918

T JB: Employees at worker's location
About how many persons are employed by ...'s employer at the location where ... work? Universe = All persons 15+ at end of reference period who

had a job during the reference period,
but were not contingent workers. EPOPSTAT
= 1 and EPDJBTHN = 1 and EJOBCNTR > 0
and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Under 10 employees
V 2 .10 to 25 employees
V 3 .26 to 50 employees
V 4 .51 to 100 employees
V 5 .101 to 200 employees
V 6 .201 to 500 employees
V 7 .501 to 1000 employees
V 8 .More than 1000 employees

D AEMPSIZ1 1 920
T JB: Allocation flag for EEMPSIZ1
Allocation flag for number of persons
employed at this location.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EOCCTIM1 3 921
T JB: Length of time in this occupation
Considering ...'s entire working life, how
many years has ... been in this occupation
or line of work?

U All persons 15+ at end of reference period who
had a job during the reference period, but
were not contingent workers. EPOPSTAT = 1
and EPDJBTHN = 1 and EJOBCNTR > 0 and
ECFLAG not equal to 1 NOTE: Asked only in
Wave 1

V -1 .Not in Universe
V 1:999 .months

D AOCCTIM1 1 924
T JB: Allocation flag for EOCCTIM1
Allocation flag for length of time in
occupation.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)

D ECLWRK1 2 925
T JB: Class of worker

U All persons 15+ at the end of the reference
period who had a job during the reference
period and were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
0 and ECFLAG not equal to 1

V -1 .Not in Universe

V 1 .Private for profit employee
 V 2 .Private not for profit employee
 V 3 .Local government worker
 V 4 .State government worker
 V 5 .Federal government worker
 V 6 .Family worker without pay

D ACLWRK1 1 927
 T JB: Allocation flag for ECLWRK1
 Allocation flag for class of worker.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EUNION1 2 928
 T JB: Union/employee-association membership
 On this job is ... a member of either a
 labor union or an employee association
 like a union?
 U All persons 15+ at the end of the reference
 period who had a job during the reference
 period and were not unpaid in a family
 business. (Includes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
 > 0 or ECFLAG = 1) and ECLWRK1 not equal to 6
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AUNION1 1 930
 T JB: Allocation flag for EUNION1
 Allocation flag for union membership.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ECNTRC1 2 931
 T JB: Coverage by union or something like a
 union contract
 Was ... COVERED by either a union contract
 or something like a union contract?
 U All persons 15+ at the end of the reference
 period who had a job during the reference
 period, who were not contingent workers and
 who were not members of a union or employee
 association like a union. EPOPSTAT = 1 and
 EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not
 equal to 1 and EUNION1 = 2
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ACNTRC1 1 933
T JB: Allocation flag for ECNTRC1
Allocation flag for coverage by union
contract.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TPMSUM1 5 934
T JB: Earnings from job received in this month
What was ...'s gross pay before
deductions in this month?

U All persons 15+ at the end of the reference
period who had a job during the reference
period and were not unpaid in a family
business and who had this job in or before
this month. (Includes contingent workers.)
EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
> 0 or ECFLAG = 1) and (ECLWRK1 not equal 6
or (ECLWRK1 = 6 and ACLWRK1 not equal 1))
and (ESJDATE1 is less than or equal to the
largest date in this month)

V 0 .None or not in universe
V 1:66666 .Dollar amount

D APMSUM1 1 939
T JB: Allocation flag for TPMSUM1
Allocation flag for gross pay.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EPAYHR1 2 940
T JB: Paid by the hour
Does ... have a set annual salary, was ...
paid by the hour or was ... paid some
other way?

U All persons 15+ at the end of the reference
period who had a job during the reference
period and were not unpaid in a family
business. (Includes contingent workers.)
EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
> 0 or ECFLAG = 1) and ECLWRK1 not equal to
6

V -1 .Not in Universe
V 1 .Yes (paid by the hour)
V 2 .No (set annual salary or other
V .way)

D APAYHR1 1 942

T JB: Allocation flag for EPAYHR1
Allocation flag for paid by the hour.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TPYRATE1 4 943
T JB: Regular hourly pay rate
What is ...'s regular hourly pay rate at
... 's job with ...'s employer?

U All persons 15+ at the end of the reference
period who had a job during the reference
period, and who were paid by the hour.
(Includes contingent workers.) EPOPSTAT = 1
and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG
= 1) and EPAYHR1 = 1

V 0 .Not in universe or none
V 0.01:35.00 .Dollars and cents (two implied
V .decimals)

D APYRATE1 1 947
T JB: Allocation flag for TPYRATE1
Allocation flag for amount of hourly pay
rate.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RPYPER1 2 948
T JB: Frequency of payment at job
How often was ... paid by ...'s employer?

U All persons 15+ at the end of the reference
period who had a job during the reference
period and who were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
0 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Once a week
V 2 .Once every two weeks
V 3 .Once a month
V 4 .Twice a month
V 5 .Unpaid in a family business or
V .farm
V 6 .On commission
V 7 .Some other way
V 8 .Not reported

D EJBIND1 4 950
T JB: Industry code

U All persons 15+ at the end of the reference period who had a job during the reference period. (Includes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1)

V -1 .Not in Universe

V 0170 .Crop production (111)

V 0180 .Animal production (112)

V 0190 .Forestry except logging

V .(1131,1132)

V 0270 .Logging (1133)

V 0280 .Fishing, hunting, and trapping

V .(114)

V 0290 .Support activities for

V .agriculture and forestry

V .(115)

V 0370 .Oil and gas extraction (211)

V 0380 .Coal mining (2121)

V 0390 .Metal ore mining (2122)

V 0470 .Nonmetallic mineral mining and

V .quarrying (2123)

V 0480 .Not specified type of mining

V .(Part 21)

V 0490 .Support activities for mining

V .(213)

V 0570 .Electric power generation,

V .transmission and

V .distribution (2211)

V 0580 .Natural gas distribution (2212)

V 0590 .Electric and gas, and other

V .combinations (Parts 2211,

V .2212)

V 0670 .Water, steam, air-conditioning,

V .and irrigation systems

V .(22131,22133)

V 0680 .Sewage treatment facilities

V .(22132)

V 0690 .Not specified utilities (Part 22)

V 0770 .Construction (23)

V 1070 .Animal food, grain and oilseed

V .milling (3111, 3112)

V 1080 .Sugar and confectionery products

V .(3113)

V 1090 .Fruit and vegetable preserving

V .and specialty food

V .manufacturing (3114)

V 1170 .Dairy product manufacturing (3115)

V 1180 .Animal slaughtering and

V .processing (3116)

V 1190 .Retail bakeries (311811)

V 1270 .Bakeries, except retail (3118

V .exc. 311811)

V 1280 .Seafood and other miscellaneous

V .foods, n.e.c. (3117, 3119)

V 1290 .Not specified food industries

V .(Part 311)

V 1370 .Beverage manufacturing (3121)

V 1390 .Tobacco manufacturing (3122)
V 1470 .Fiber, yarn, and thread mills
V .(3131)
V 1480 .Fabric mills, except knitting
V .(3132 except 31324)
V 1490 .Textile and fabric finishing and
V .coating mills (3133)
V 1570 .Carpet and rug mills (31411)
V 1590 .Textile product mills, except
V .carpets and rugs (314
V .except 31411)
V 1670 .Knitting mills (31324, 3151)
V 1680 .Cut and sew apparel manufacturing
V .(3152)
V 1690 .Apparel accessories and other
V .apparel manufacturing (3159)
V 1770 .Footwear manufacturing (3162)
V 1790 .Leather tanning and products,
V .except footwear
V .manufacturing (3161, 3169)
V 1870 .Pulp, paper, and paperboard mills
V .(3221)
V 1880 .Paperboard containers and boxes
V .(32221)
V 1890 .Miscellaneous paper and pulp
V .products (32222, 32223,
V .32229)
V 1990 .Printing and related support
V .activities (3231)
V 2070 .Petroleum refining (32411)
V 2090 .Miscellaneous petroleum and coal
V .products (32419)
V 2170 .Resin, synthetic rubber and
V .fibers, and filaments
V .manufacturing (3252)
V 2180 .Agricultural chemical
V .manufacturing (3253)
V 2190 .Pharmaceutical and medicine
V .manufacturing (3254)
V 2270 .Paint, coating, and adhesive
V .manufacturing (3255)
V 2280 .Soap, cleaning compound, and
V .cosmetics manufacturing
V .(3256)
V 2290 .Industrial and miscellaneous
V .chemicals (3251, 3259)
V 2370 .Plastics product manufacturing
V .(3261)
V 2380 .Tire manufacturing (32621)
V 2390 .Rubber products, except tires,
V .manufacturing (32622, 32629)
V 2470 .Pottery, ceramics, and related
V .products manufacturing
V .(32711)
V 2480 .Structural clay product
V .manufacturing (32712)
V 2490 .Glass and glass product

V .manufacturing (3272)
V 2570 .Cement, concrete, lime, and
V .gypsum product
V .manufacturing (3273, 3274)
V 2590 .Miscellaneous nonmetallic mineral
V .product manufacturing (3279)
V 2670 .Iron and steel mills and steel
V .product manufacturing
V .(3311, 3312)
V 2680 .Aluminum production and
V .processing (3313)
V 2690 .Nonferrous metal, except
V .aluminum, production and
V .processing (3314)
V 2770 .Foundries (3315)
V 2780 .Metal forgings and stampings
V .(3321)
V 2790 .Cutlery and hand tool
V .manufacturing (3322)
V 2870 .Structural metals, and tank and
V .shipping container
V .manufacturing (3323, 3324)
V 2880 .Machine shops; turned product;
V .screw, nut and bolt
V .manufacturing (3327)
V 2890 .Coating, engraving, heat treating
V .and allied activities (3328)
V 2970 .Ordnance (332992, 332993, 332994,
V .332995)
V 2980 .Miscellaneous fabricated metal
V .products manufacturing
V .(3325, 3326, 3329 except
V .332992, 3
V 2990 .Not specified metal industries
V .(Part 331 and 332)
V 3070 .Agricultural implement
V .manufacturing (33311)
V 3080 .Construction, mining and oil
V .field machinery
V .manufacturing (33312, 33313)
V 3090 .Commercial and service industry
V .machinery manufacturing
V .(3333)
V 3170 .Metalworking machinery
V .manufacturing (3335)
V 3180 .Engines, turbines, and power
V .transmission equipment
V .manufacturing (3336)
V 3190 .Machinery manufacturing, n.e.c.
V .(3332, 3334, 3339)
V 3290 .Not specified machinery
V .manufacturing (Part 333)
V 3360 .Computer and peripheral equipment
V .manufacturing (3341)
V 3370 .Communications, audio, and video
V .equipment manufacturing
V .(3342, 3343)

V 3380 .Navigational, measuring,
V .electromedical, and control
V .instruments manufacturing
V .(3345)
V 3390 .Electronic component and product
V .manufacturing, n.e.c.
V .(3344, 3346)
V 3470 .Household appliance manufacturing
V .(3352)
V 3490 .Electrical lighting, equipment,
V .and supplies manufacturing,
V .n.e.c. (3351, 3353, 3359)
V 3570 .Motor vehicles and motor vehicle
V .equipment manufacturing
V .(3361, 3362, 3363)
V 3580 .Aircraft and parts manufacturing
V .(336411, 336412, 336413)
V 3590 .Aerospace products and parts
V .manufacturing (336414,
V .336415, 336419)
V 3670 .Railroad rolling stock
V .manufacturing (3365)
V 3680 .Ship and boat building (3366)
V 3690 .Other transportation equipment
V .manufacturing (3369)
V 3770 .Sawmills and wood preservation
V .(3211)
V 3780 .Veneer, plywood, and engineered
V .wood products (3212)
V 3790 .Prefabricated wood buildings and
V .mobile homes (321991,
V .321992)
V 3870 .Miscellaneous wood products (3219
V .except 321991, 321992)
V 3890 .Furniture and related product
V .manufacturing (337)
V 3960 .Medical equipment and supplies
V .manufacturing (3391)
V 3970 .Toys, amusement, and sporting
V .goods manufacturing (33992,
V .33993)
V 3980 .Miscellaneous manufacturing,
V .n.e.c. (3399 except 33992,
V .33993)
V 3990 .Not specified manufacturing
V .industries (Part 31, 32, 33)
V 4070 .Motor vehicles, parts and
V .supplies, merchant
V .wholesalers (4231)
V 4080 .Furniture and home furnishing,
V .merchant wholesalers (4232)
V 4090 .Lumber and other construction
V .materials, merchant
V .wholesalers (4233)
V 4170 .Professional and commercial
V .equipment and supplies,
V .merchant wholesalers (4234)

V 4180 .Metals and minerals, except
V .petroleum, merchant
V .wholesalers (4235)
V 4190 .Electrical goods, merchant
V .wholesalers (4236)
V 4260 .Hardware, plumbing and heating
V .equipment, and supplies,
V .merchant wholesalers (4237)
V 4270 .Machinery, equipment, and
V .supplies, merchant
V .wholesalers (4238)
V 4280 .Recyclable material, merchant
V .wholesalers (42393)
V 4290 .Miscellaneous durable goods,
V .merchant wholesalers (4239
V .except 42393)
V 4370 .Paper and paper products,
V .merchant wholesalers (4241)
V 4380 .Drugs, sundries, and chemical and
V .allied products, merchant
V .wholesalers (4242, 4246)
V 4390 .Apparel, fabrics, and notions,
V .merchant wholesalers (4243)
V 4470 .Groceries and related products,
V .merchant wholesalers (4244)
V 4480 .Farm product raw materials,
V .merchant wholesalers (4245)
V 4490 .Petroleum and petroleum products,
V .merchant wholesalers (4247)
V 4560 .Alcoholic beverages, merchant
V .wholesalers (4248)
V 4570 .Farm supplies, merchant
V .wholesalers (42491)
V 4580 .Miscellaneous nondurable goods,
V .merchant wholesalers (4249
V .except 42491)
V 4585 .Wholesale electronic markets,
V .agents and brokers (4251)
V 4590 .Not specified wholesale trade
V .(Part 42)
V 4670 .Automobile dealers (4411)
V 4680 .Other motor vehicle dealers (4412)
V 4690 .Auto parts, accessories, and tire
V .stores (4413)
V 4770 .Furniture and home furnishings
V .stores (442)
V 4780 .Household appliance stores
V .(443111)
V 4790 .Radio, TV, and computer stores
V .(443112, 44312)
V 4870 .Building material and supplies
V .dealers (4441 except 44413)
V 4880 .Hardware stores (44413)
V 4890 .Lawn and garden equipment and
V .supplies stores (4442)
V 4970 .Grocery stores (4451)
V 4980 .Specialty food stores (4452)

V 4990 .Beer, wine, and liquor stores
 V .(4453)
 V 5070 .Pharmacies and drug stores (4461)
 V 5080 .Health and personal care, except
 V .drug, stores (446 except
 V .44611)
 V 5090 .Gasoline stations (447)
 V 5170 .Clothing and accessories, except
 V .shoe, stores (448 except
 V .44821, 4483)
 V 5180 .Shoe stores (44821)
 V 5190 .Jewelry, luggage, and leather
 V .goods stores (4483)
 V 5270 .Sporting goods, camera, and hobby
 V .and toy stores (44313,
 V .45111, 45112)
 V 5280 .Sewing, needlework, and piece
 V .goods stores (45113)
 V 5290 .Music stores (45114, 45122)
 V 5370 .Book stores and news dealers
 V .(45121)
 V 5380 .Department stores and discount
 V .stores (45211)
 V 5390 .Miscellaneous general merchandise
 V .stores (4529)
 V 5470 .Retail florists (4531)
 V 5480 .Office supplies and stationery
 V .stores (45321)
 V 5490 .Used merchandise stores (4533)
 V 5570 .Gift, novelty, and souvenir shops
 V .(45322)
 V 5580 .Miscellaneous retail stores (4539)
 V 5590 .Electronic shopping (454111)
 V 5591 .Electronic auctions (454112)
 V 5592 .Mail order houses (454113)
 V 5670 .Vending machine operators (4542)
 V 5680 .Fuel dealers (45431)
 V 5690 .Other direct selling
 V .establishments (45439)
 V 5790 .Not specified retail trade (Part
 V .44, 45)
 V 6070 .Air transportation (481)
 V 6080 .Rail transportation (482)
 V 6090 .Water transportation (483)
 V 6170 .Truck transportation (484)
 V 6180 .Bus service and urban transit
 V .(4851, 4852, 4854, 4855,
 V .4859)
 V 6190 .Taxi and limousine service (4853)
 V 6270 .Pipeline transportation (486)
 V 6280 .Scenic and sightseeing
 V .transportation (487)
 V 6290 .Services incidental to
 V .transportation (488)
 V 6370 .Postal Service (491)
 V 6380 .Couriers and messengers (492)
 V 6390 .Warehousing and storage (493)

V 6470 .Newspaper publishers (51111)
 V 6480 .Publishing, except newspapers and
 V .software (5111 except 51111)
 V 6490 .Software publishing (5112)
 V 6570 .Motion pictures and video
 V .industries (5121)
 V 6590 .Sound recording industries (5122)
 V 6670 .Radio and television broadcasting
 V .and cable (5151, 5152, 5175)
 V 6675 .Internet publishing and
 V .broadcasting (5161)
 V 6680 .Wired telecommunications carriers
 V .(5171)
 V 6690 .Other telecommunications services
 V .(517 except 5171, 5175)
 V 6692 .Internet service providers (5181)
 V 6695 .Data processing, hosting, and
 V .related services (5182)
 V 6770 .Libraries and archives (51912)
 V 6780 .Other information services (5191
 V .except 51912)
 V 6870 .Banking and related activities
 V .(521, 52211, 52219)
 V 6880 .Savings institutions, including
 V .credit unions (52212, 52213)
 V 6890 .Non-depository credit and related
 V .activities (5222, 5223)
 V 6970 .Securities, commodities, funds,
 V .trusts, and other financial
 V .investments (523, 525)
 V 6990 .Insurance carriers and related
 V .activities (524)
 V 7070 .Real estate (531)
 V 7080 .Automotive equipment rental and
 V .leasing (5321)
 V 7170 .Video tape and disk rental (53223)
 V 7180 .Other consumer goods rental
 V .(53221, 53222, 53229, 5323)
 V 7190 .Commercial, industrial, and other
 V .intangible assets rental
 V .and leasing (5324, 533)
 V 7270 .Legal services (5411)
 V 7280 .Accounting, tax preparation,
 V .bookkeeping, and payroll
 V .services (5412)
 V 7290 .Architectural, engineering, and
 V .related services (5413)
 V 7370 .Specialized design services (5414)
 V 7380 .Computer systems design and
 V .related services (5415)
 V 7390 .Management, scientific, and
 V .technical consulting
 V .services (5416)
 V 7460 .Scientific research and
 V .development services (5417)
 V 7470 .Advertising and related services
 V .(5418)

V 7480 .Veterinary services (54194)
 V 7490 .Other professional, scientific,
 V .and technical services
 V .(5419 except 54194)
 V 7570 .Management of companies and
 V .enterprises (551)
 V 7580 .Employment services (5613)
 V 7590 .Business support services (5614)
 V 7670 .Travel arrangements and
 V .reservation services (5615)
 V 7680 .Investigation and security
 V .services (5616)
 V 7690 .Services to buildings and
 V .dwellings (except cleaning
 V .during construction and
 V .immediately
 V 7770 .Landscaping services (56173)
 V 7780 .Other administrative and other
 V .support services (5611,
 V .5612, 5619)
 V 7790 .Waste management and remediation
 V .services (562)
 V 7860 .Elementary and secondary schools
 V .(6111)
 V 7870 .Colleges and universities,
 V .including junior colleges
 V .(6112, 6113)
 V 7880 .Business, technical, and trade
 V .schools and training (6114,
 V .6115)
 V 7890 .Other schools, instruction, and
 V .educational services (6116,
 V .6117)
 V 7970 .Offices of physicians (6211)
 V 7980 .Offices of dentists (6212)
 V 7990 .Offices of chiropractors (62131)
 V 8070 .Offices of optometrists (62132)
 V 8080 .Offices of other health
 V .practitioners (6213 except
 V .62131, 62132)
 V 8090 .Outpatient care centers (6214)
 V 8170 .Home health care services (6216)
 V 8180 .Other health care services (6215,
 V .6219)
 V 8190 .Hospitals (622)
 V 8270 .Nursing care facilities (6231)
 V 8290 .Residential care facilities,
 V .without nursing (6232,
 V .6233, 6239)
 V 8370 .Individual and family services
 V .(6241)
 V 8380 .Community food and housing, and
 V .emergency services (6242)
 V 8390 .Vocational rehabilitation
 V .services (6243)
 V 8470 .Child day care services (6244)
 V 8560 .Independent artists, performing

V .arts, spectator sports, and
 V .related industries (711)
 V 8570 .Museums, art galleries,
 V .historical sites, and
 V .similar institutions (712)
 V 8580 .Bowling centers (71395)
 V 8590 .Other amusement, gambling, and
 V .recreation industries (713
 V .except 71395)
 V 8660 .Traveler accommodation (7211)
 V 8670 .Recreational vehicle parks and
 V .camps, and rooming and
 V .boarding houses (7212, 7213)
 V 8680 .Restaurants and other food
 V .services (722 except 7224)
 V 8690 .Drinking places, alcoholic
 V .beverages (7224)
 V 8770 .Automotive repair and maintenance
 V .(8111 except 811192)
 V 8780 .Car washes (811192)
 V 8790 .Electronic and precision
 V .equipment repair and
 V .maintenance (8112)
 V 8870 .Commercial and industrial
 V .machinery and equipment
 V .repair and maintenance
 V .(8113)
 V 8880 .Personal and household goods
 V .repair and maintenance
 V .(8114 except 81143)
 V 8890 .Footwear and leather goods repair
 V .(81143)
 V 8970 .Barber shops (812111)
 V 8980 .Beauty salons (812112)
 V 8990 .Nail salons and other personal
 V .care services (812113,
 V .81219)
 V 9070 .Drycleaning and laundry services
 V .(8123)
 V 9080 .Funeral homes, cemeteries, and
 V .crematories (8122)
 V 9090 .Other personal services (8129)
 V 9160 .Religious organizations (8131)
 V 9170 .Civic, social, advocacy
 V .organizations, and
 V .grantmaking and giving
 V .services (8132, 8133,
 V 9180 .Labor unions (81393)
 V 9190 .Business, professional,
 V .political, and similar
 V .organizations (8139 except
 V .81393)
 V 9290 .Private households (814)
 V 9370 .Executive offices and legislative
 V .bodies (92111, 92112,
 V .92114, part 92115)
 V 9380 .Public finance activities (92113)

V 9390 .Other general government and
 V .support (92119)
 V 9470 .Justice, public order, and safety
 V .activities (922, part 92115)
 V 9480 .Administration of human resource
 V .programs (923)
 V 9490 .Administration of environmental
 V .quality and housing
 V .programs (924, 925)
 V 9570 .Administration of economic
 V .programs and space research
 V .(926, 927)
 V 9590 .National security and
 V .international affairs (928)
 V 9890 .Persons whose last job was Armed
 V .Forces

D AJBIND1 1 954

T JB: Allocation flag for EJBIND1

Allocation flag for industry code.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TJBOCC1 4 955

T JB: Occupation classification code

NOTE: "X" or "XX" at the end of some of
 the occupational codes shown in
 parenthesis are indicating the aggregates
 that contain more than one Standard
 Occupational Classification (SOC)
 equivalent. The Census Bureau is showing
 this designation in tabulations that show
 data for these aggregates.

U All persons 15+ at the end of the reference
 period who had a job during the reference
 period. (Includes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
 > 0 or ECFLAG = 1)

V -1 .Not in Universe
 V 0010 .Chief executives (11-1011)
 V 0020 .General and operations managers
 V .(11-1021)
 V 0040 .Advertising and promotions
 V .managers (11-2011)
 V 0050 .Marketing and sales managers
 V .(11-2020)
 V 0060 .Public relations managers
 V .(11-2031)
 V 0100 .Administrative services managers
 V .(11-3011)
 V 0110 .Computer and information systems
 V .managers (11-3021)
 V 0120 .Financial managers (11-3031)

V 0130 .Human resources managers (11-3040)
 V 0140 .Industrial production
 V .managers(11-3051)
 V 0150 .Purchasing managers (11-3061)
 V 0160 .Transportation, storage, and
 V .distribution managers
 V .(11-3071)
 V 0200 .Farm, ranch, and other
 V .agricultural managers
 V .(11-9011)
 V 0210 .Farmers and ranchers (11-9012)
 V 0220 .Construction managers (11-9021)
 V 0230 .Education administrators (11-9030)
 V 0300 .Engineering managers (11-9041)
 V 0310 .Food service managers (11-9051)
 V 0320 .Funeral directors (11-9061)
 V 0330 .Gaming managers (11-9071)
 V 0340 .Lodging managers (11-9081)
 V 0350 .Medical and health services
 V .managers (11-9111)
 V 0360 .Natural sciences managers
 V .(11-9121)
 V 0410 .Property, real estate, and
 V .community association
 V .managers (11-9141)
 V 0420 .Social and community service
 V .managers (11-9151)
 V 0430 .Managers, all other (11-9199)
 V 0500 .Agents and business managers of
 V .artists, performers, and
 V .athletes (13-1011)
 V 0510 .Purchasing agents and buyers,
 V .farm products (13-1021)
 V 0520 .Wholesale and retail buyers,
 V .except farm products
 V .(13-1022)
 V 0530 .Purchasing agents, except
 V .wholesale, retail, and farm
 V .products (13-1023)
 V 0540 .Claims adjusters, appraisers,
 V .examiners, and
 V .investigators (13-1030)
 V 0560 .Compliance officers, except
 V .agriculture, construction,
 V .health and safety, and
 V .transporta
 V 0600 .Cost estimators (13-1051)
 V 0620 .Human resources, training, and
 V .labor relations specialists
 V .(13-1070)
 V 0700 .Logisticians (13-1081)
 V 0710 .Management analysts (13-1111)
 V 0720 .Meeting and convention planners
 V .(13-1121)
 V 0730 .Other business operations
 V .specialists (13-11XX)
 V 0800 .Accountants and auditors (13-2011)

V 0810 .Appraisers and assessors of real
V .estate (13-2021)
V 0820 .Budget analysts (13-2031)
V 0830 .Credit analysts (13-2041)
V 0840 .Financial analysts (13-2051)
V 0850 .Personal financial advisors
V .(13-2052)
V 0860 .Insurance underwriters (13-2053)
V 0900 .Financial examiners (13-2061)
V 0910 .Loan counselors and officers
V .(13-2070)
V 0930 .Tax examiners, collectors, and
V .revenue agents (13-2081)
V 0940 .Tax preparers (13-2082)
V 0950 .Financial specialists, all other
V .(13-2099)
V 1000 .Computer scientists and systems
V .analysts (15-10XX)
V 1010 .Computer programmers (15-1021)
V 1020 .Computer software engineers
V .(15-1030)
V 1040 .Computer support specialists
V .(15-1041)
V 1060 .Database administrators (15-1061)
V 1100 .Network and computer systems
V .administrators (15-1071)
V 1110 .Network systems and data
V .communications analysts
V .(15-1081)
V 1200 .Actuaries (15-2011)
V 1210 .Mathematicians (15-2021)
V 1220 .Operations research analysts
V .(15-2031)
V 1230 .Statisticians (15-2041)
V 1240 .Miscellaneous mathematical
V .science occupations
V .(15-2090)
V 1300 .Architects, except naval (17-1010)
V 1310 .Surveyors, cartographers, and
V .photogrammetrists (17-1020)
V 1320 .Aerospace engineers (17-2011)
V 1330 .Agricultural engineers (17-2021)
V 1340 .Biomedical engineers (17-2031)
V 1350 .Chemical engineers (17-2041)
V 1360 .Civil engineers (17-2051)
V 1400 .Computer hardware engineers
V .(17-2061)
V 1410 .Electrical and electronic
V .engineers (17-2070)
V 1420 .Environmental engineers (17-2081)
V 1430 .Industrial engineers, including
V .health and safety (17-2110)
V 1440 .Marine engineers and naval
V .architects (17-2121)
V 1450 .Materials engineers (17-2131)
V 1460 .Mechanical engineers (17-2141)
V 1500 .Mining and geological engineers,

V .including mining safety
V .engineers (17-2151)
V 1510 .Nuclear engineers (17-2161)
V 1520 .Petroleum engineers (17-2171)
V 1530 .Engineers, all other (17-2199)
V 1540 .Drafters (17-3010)
V 1550 .Engineering technicians, except
V .drafters (17-3020)
V 1560 .Surveying and mapping technicians
V .(17-3031)
V 1600 .Agricultural and food scientists
V .(19-1010)
V 1610 .Biological scientists (19-1020)
V 1640 .Conservation scientists and
V .foresters (19-1030)
V 1650 .Medical scientists (19-1040)
V 1700 .Astronomers and physicists
V .(19-2010)
V 1710 .Atmospheric and space scientists
V .(19-2021)
V 1720 .Chemists and materials scientists
V .(19-2030)
V 1740 .Environmental scientists and
V .geoscientists (19-2040)
V 1760 .Physical scientists, all other
V .(19-2099)
V 1800 .Economists (19-3011)
V 1810 .Market and survey researchers
V .(19-3020)
V 1820 .Psychologists (19-3030)
V 1830 .Sociologists (19-3041)
V 1840 .Urban and regional planners
V .(19-3051)
V 1860 .Miscellaneous social scientists
V .and related workers
V .(19-3090)
V 1900 .Agricultural and food science
V .technicians (19-4011)
V 1910 .Biological technicians (19-4021)
V 1920 .Chemical technicians (19-4031)
V 1930 .Geological and petroleum
V .technicians (19-4041)
V 1940 .Nuclear technicians (19-4051)
V 1960 .Other life, physical, and social
V .science technicians
V .(19-40XX)
V 2000 .Counselors (21-1010)
V 2010 .Social workers (21-1020)
V 2020 .Miscellaneous community and
V .social service specialists
V .(21-1090)
V 2040 .Clergy (21-2011)
V 2050 .Directors, religious activities
V .and education (21-2021)
V 2060 .Religious workers, all other
V .(21-2099)
V 2100 .Lawyers (23-1011)

V 2140 .Paralegals and legal assistants
V .(23-2011)
V 2150 .Miscellaneous legal support
V .workers (23-2090)
V 2200 .Postsecondary teachers (25-1000)
V 2300 .Preschool and kindergarten
V .teachers (25-2010)
V 2310 .Elementary and middle school
V .teachers (25-2020)
V 2320 .Secondary school teachers
V .(25-2030)
V 2330 .Special education teachers
V .(25-2040)
V 2340 .Other teachers and instructors
V .(25-3000)
V 2400 .Archivists, curators, and museum
V .technicians (25-4010)
V 2430 .Librarians (25-4021)
V 2440 .Library technicians (25-4031)
V 2540 .Teacher assistants (25-9041)
V 2550 .Other education, training, and
V .library workers (25-90XX)
V 2600 .Artists and related workers
V .(27-1010)
V 2630 .Designers (27-1020)
V 2700 .Actors (27-2011)
V 2710 .Producers and directors (27-2012)
V 2720 .Athletes, coaches, umpires, and
V .related workers (27-2020)
V 2740 .Dancers and choreographers
V .(27-2030)
V 2750 .Musicians, singers, and related
V .workers (27-2040)
V 2760 .Entertainers and performers,
V .sports and related workers,
V .all other (27-2099)
V 2800 .Announcers (27-3010)
V 2810 .News analysts, reporters and
V .correspondents (27-3020)
V 2820 .Public relations specialists
V .(27-3031)
V 2830 .Editors (27-3041)
V 2840 .Technical writers (27-3042)
V 2850 .Writers and authors (27-3043)
V 2860 .Miscellaneous media and
V .communication workers
V .(27-3090)
V 2900 .Broadcast and sound engineering
V .technicians and radio
V .operators (27-4010)
V 2910 .Photographers (27-4021)
V 2920 .Television, video, and motion
V .picture camera operators
V .and editors (27-4030)
V 2960 .Media and communication equipment
V .workers, all other (27-4099)
V 3000 .Chiropractors (29-1011)

V 3010 .Dentists (29-1020)
V 3030 .Dietitians and nutritionists
V .(29-1031)
V 3040 .Optometrists (29-1041)
V 3050 .Pharmacists (29-1051)
V 3060 .Physicians and surgeons (29-1060)
V 3110 .Physician assistants (29-1071)
V 3120 .Podiatrists (29-1081)
V 3130 .Registered nurses (29-1111)
V 3140 .Audiologists (29-1121)
V 3150 .Occupational therapists (29-1122)
V 3160 .Physical therapists (29-1123)
V 3200 .Radiation therapists (29-1124)
V 3210 .Recreational therapists (29-1125)
V 3220 .Respiratory therapists (29-1126)
V 3230 .Speech-language pathologists
V .(29-1127)
V 3240 .Therapists, all other (29-1129)
V 3250 .Veterinarians (29-1131)
V 3260 .Health diagnosing and treating
V .practitioners, all other
V .(29-1199)
V 3300 .Clinical laboratory technologists
V .and technicians (29-2010)
V 3310 .Dental hygienists (29-2021)
V 3320 .Diagnostic related technologists
V .and technicians (29-2030)
V 3400 .Emergency medical technicians and
V .paramedics (29-2041)
V 3410 .Health diagnosing and treating
V .practitioner support
V .technicians (29-2050)
V 3500 .Licensed practical and licensed
V .vocational nurses (29-2061)
V 3510 .Medical records and health
V .information technicians
V .(29-2071)
V 3520 .Opticians, dispensing (29-2081)
V 3530 .Miscellaneous health
V .technologists and
V .technicians (29-2090)
V 3540 .Other healthcare practitioners
V .and technical occupations
V .(29-9000)
V 3600 .Nursing, psychiatric, and home
V .health aides (31-1010)
V 3610 .Occupational therapist assistants
V .and aides (31-2010)
V 3620 .Physical therapist assistants and
V .aides (31-2020)
V 3630 .Massage therapists (31-9011)
V 3640 .Dental assistants (31-9091)
V 3650 .Medical assistants and other
V .healthcare support
V .occupations (31-909X)
V 3700 .First-line supervisors/managers
V .of correctional officers

V .(33-1011)
 V 3710 .First-line supervisors/managers
 V .of police and detectives
 V .(33-1012)
 V 3720 .First-line supervisors/managers
 V .of fire fighting and
 V .prevention workers (33-1021)
 V 3730 .Supervisors, protective service
 V .workers, all other (33-1099)
 V 3740 .Fire fighters (33-2011)
 V 3750 .Fire inspectors (33-2020)
 V 3800 .Bailiffs, correctional officers,
 V .and jailers (33-3010)
 V 3820 .Detectives and criminal
 V .investigators (33-3021)
 V 3830 .Fish and game wardens (33-3031)
 V 3840 .Parking enforcement workers
 V .(33-3041)
 V 3850 .Police and sheriff's patrol
 V .officers(33-3051)
 V 3860 .Transit and railroad police
 V .(33-3052)
 V 3900 .Animal control workers (33-9011)
 V 3910 .Private detectives and
 V .investigators (33-9021)
 V 3920 .Security guards and gaming
 V .surveillance officers
 V .(33-9030)
 V 3940 .Crossing guards (33-9091)
 V 3950 .Lifeguards and other protective
 V .service workers (33-909X)
 V 4000 .Chefs and head cooks (35-1011)
 V 4010 .First-line supervisors/managers
 V .of food preparation and
 V .serving workers (35-1012)
 V 4020 .Cooks (35-2010)
 V 4030 .Food preparation workers (35-2021)
 V 4040 .Bartenders (35-3011)
 V 4050 .Combined food preparation and
 V .serving workers, including
 V .fast food (35-3021)
 V 4060 .Counter attendants, cafeteria,
 V .food concession, and coffee
 V .shop (35-3022)
 V 4110 .Waiters and waitresses (35-3031)
 V 4120 .Food servers, nonrestaurant
 V .(35-3041)
 V 4130 .Dining room and cafeteria
 V .attendants and bartender
 V .helpers (35-9011)
 V 4140 .Dishwashers (35-9021)
 V 4150 .Hosts and hostesses, restaurant,
 V .lounge, and coffee shop
 V .(35-9031)
 V 4160 .Food preparation and serving
 V .related workers, all other
 V .(35-9099)

V 4200 .First-line supervisors/managers
V .of housekeeping and
V .janitorial workers (37-1011)
V 4210 .First-line supervisors/managers
V .of landscaping, lawn
V .service, and groundskeeping
V .workers
V 4220 .Janitors and building cleaners
V .(37-201X)
V 4230 .Maids and housekeeping cleaners
V .(37-2012)
V 4240 .Pest control workers (37-2021)
V 4250 .Grounds maintenance workers
V .(37-3010)
V 4300 .First-line supervisors/managers
V .of gaming workers (39-1010)
V 4320 .First-line supervisors/managers
V .of personal service workers
V .(39-1021)
V 4340 .Animal trainers (39-2011)
V 4350 .Nonfarm animal caretakers
V .(39-2021)
V 4400 .Gaming services workers (39-3010)
V 4410 .Motion picture projectionists
V .(39-3021)
V 4420 .Ushers, lobby attendants, and
V .ticket takers (39-3031)
V 4430 .Miscellaneous entertainment
V .attendants and related
V .workers (39-3090)
V 4460 .Funeral service workers (39-4000)
V 4500 .Barbers (39-5011)
V 4510 .Hairdressers, hairstylists, and
V .cosmetologists (39-5012)
V 4520 .Miscellaneous personal appearance
V .workers (39-5090)
V 4530 .Baggage porters, bellhops, and
V .concierges (39-6010)
V 4540 .Tour and travel guides (39-6020)
V 4550 .Transportation attendants
V .(39-6030)
V 4600 .Child care workers (39-9011)
V 4610 .Personal and home care aides
V .(39-9021)
V 4620 .Recreation and fitness workers
V .(39-9030)
V 4640 .Residential advisors (39-9041)
V 4650 .Personal care and service
V .workers, all other (39-9099)
V 4700 .First-line supervisors/managers
V .of retail sales workers
V .(41-1011)
V 4710 .First-line supervisors/managers
V .of non-retail sales workers
V .(41-1012)
V 4720 .Cashiers (41-2010)
V 4740 .Counter and rental clerks

V .(41-2021)
 V 4750 .Parts salespersons (41-2022)
 V 4760 .Retail salespersons (41-2031)
 V 4800 .Advertising sales agents (41-3011)
 V 4810 .Insurance sales agents (41-3021)
 V 4820 .Securities, commodities, and
 V .financial services sales
 V .agents (41-3031)
 V 4830 .Travel agents (41-3041)
 V 4840 .Sales representatives, services,
 V .all other (41-3099)
 V 4850 .Sales representatives, wholesale
 V .and manufacturing (41-4010)
 V 4900 .Models, demonstrators, and
 V .product promoters (41-9010)
 V 4920 .Real estate brokers and sales
 V .agents (41-9020)
 V 4930 .Sales engineers (41-9031)
 V 4940 .Telemarketers (41-9041)
 V 4950 .Door-to-door sales workers, news
 V .and street vendors, and
 V .related workers (41-9091)
 V 4960 .Sales and related workers, all
 V .other (41-9099)
 V 5000 .First-line supervisors/managers
 V .of office and
 V .administrative support
 V .workers (43-1011)
 V 5010 .Switchboard operators, including
 V .answering service (43-2011)
 V 5020 .Telephone operators (43-2021)
 V 5030 .Communications equipment
 V .operators, all other
 V .(43-2099)
 V 5100 .Bill and account collectors
 V .(43-3011)
 V 5110 .Billing and posting clerks and
 V .machine operators (43-3021)
 V 5120 .Bookkeeping, accounting, and
 V .auditing clerks (43-3031)
 V 5130 .Gaming cage workers (43-3041)
 V 5140 .Payroll and timekeeping clerks
 V .(43-3051)
 V 5150 .Procurement clerks (43-3061)
 V 5160 .Tellers (43-3071)
 V 5200 .Brokerage clerks (43-4011)
 V 5210 .Correspondence clerks (43-4021)
 V 5220 .Court, municipal, and license
 V .clerks (43-4031)
 V 5230 .Credit authorizers, checkers, and
 V .clerks (43-4041)
 V 5240 .Customer service representatives
 V .(43-4051)
 V 5250 .Eligibility interviewers,
 V .government programs
 V .(43-4061)
 V 5260 .File Clerks (43-4071)

V 5300 .Hotel, motel, and resort desk
V .clerks (43-4081)
V 5310 .Interviewers, except eligibility
V .and loan (43-4111)
V 5320 .Library assistants, clerical
V .(43-4121)
V 5330 .Loan interviewers and clerks
V .(43-4131)
V 5340 .New accounts clerks (43-4141)
V 5350 .Order clerks (43-4151)
V 5360 .Human resources assistants,
V .except payroll and
V .timekeeping (43-4161)
V 5400 .Receptionists and information
V .clerks (43-4171)
V 5410 .Reservation and transportation
V .ticket agents and travel
V .clerks (43-4181)
V 5420 .Information and record clerks,
V .all other (43-4199)
V 5500 .Cargo and freight agents (43-5011)
V 5510 .Couriers and messengers (43-5021)
V 5520 .Dispatchers (43-5030)
V 5530 .Meter readers, utilities (43-5041)
V 5540 .Postal service clerks (43-5051)
V 5550 .Postal service mail carriers
V .(43-5052)
V 5560 .Postal service mail sorters,
V .processors, and processing
V .machine operators (43-5053)
V 5600 .Production, planning, and
V .expediting clerks (43-5061)
V 5610 .Shipping, receiving, and traffic
V .clerks (43-5071)
V 5620 .Stock clerks and order fillers
V .(43-5081)
V 5630 .Weighers, measurers, checkers,
V .and samplers, recordkeeping
V .(43-5111)
V 5700 .Secretaries and administrative
V .assistants (43-6010)
V 5800 .Computer operators (43-9011)
V 5810 .Data entry keyers (43-9021)
V 5820 .Word processors and typists
V .(43-9022)
V 5830 .Desktop publishers (43-9031)
V 5840 .Insurance claims and policy
V .processing clerks (43-9041)
V 5850 .Mail clerks and mail machine
V .operators, except postal
V .service (43-9051)
V 5860 .Office clerks, general (43-9061)
V 5900 .Office machine operators, except
V .computer (43-9071)
V 5910 .Proofreaders and copy markers
V .(43-9081)
V 5920 .Statistical assistants (43-9111)

V 5930 .Office and administrative support
V .workers, all other (43-9199)
V 6000 .First-line supervisors/managers
V .of farming, fishing, and
V .forestry workers (45-1010)
V 6010 .Agricultural inspectors (45-2011)
V 6020 .Animal breeders (45-2021)
V 6040 .Graders and sorters, agricultural
V .products (45-2041)
V 6050 .Miscellaneous agricultural
V .workers (45-2090)
V 6100 .Fishers and related fishing
V .workers (45-3011)
V 6110 .Hunters and trappers (45-3021)
V 6120 .Forest and conservation workers
V . (45-4011)
V 6130 .Logging workers (45-4020)
V 6200 .First-line supervisors/managers
V .of construction trades and
V .extraction workers (47-1011)
V 6210 .Boilermakers (47-2011)
V 6220 .Brickmasons, blockmasons, and
V .stonemasons (47-2020)
V 6230 .Carpenters (47-2031)
V 6240 .Carpet, floor, and tile
V .installers and finishers
V . (47-2040)
V 6250 .Cement masons, concrete
V .finishers, and terrazzo
V .workers (47-2050)
V 6260 .Construction laborers (47-2061)
V 6300 .Paving, surfacing, and tamping
V .equipment operators
V . (47-2071)
V 6310 .Pile-driver operators (47-2072)
V 6320 .Operating engineers and other
V .construction equipment
V .operators (47-2073)
V 6330 .Drywall installers, ceiling tile
V .installers, and tapers
V . (47-2080)
V 6350 .Electricians (47-2111)
V 6360 .Glaziers (47-2121)
V 6400 .Insulation workers (47-2130)
V 6420 .Painters, construction and
V .maintenance (47-2141)
V 6430 .Paperhangers (47-2142)
V 6440 .Pipelayers, plumbers,
V .pipefitters, and
V .steamfitters (47-2150)
V 6460 .Plasterers and stucco masons
V . (47-2161)
V 6500 .Reinforcing iron and rebar
V .workers (47-2171)
V 6510 .Roofers (47-2181)
V 6520 .Sheet metal workers (47-2211)
V 6530 .Structural iron and steel workers

V .(47-2221)
 V 6600 .Helpers, construction trades
 V .(47-3010)
 V 6660 .Construction and building
 V .inspectors (47-4011)
 V 6700 .Elevator installers and repairers
 V .(47-4021)
 V 6710 .Fence erectors (47-4031)
 V 6720 .Hazardous materials removal
 V .workers (47-4041)
 V 6730 .Highway maintenance workers
 V .(47-4051)
 V 6740 .Rail-track laying and maintenance
 V .equipment operators
 V .(47-4061)
 V 6750 .Septic tank servicers and sewer
 V .pipe cleaners (47-4071)
 V 6760 .Miscellaneous construction and
 V .related workers (47-4090)
 V 6800 .Derrick, rotary drill, and
 V .service unit operators,
 V .oil, gas, and mining
 V .(47-5010)
 V 6820 .Earth drillers, except oil and
 V .gas (47-5021)
 V 6830 .Explosives workers, ordnance
 V .handling experts, and
 V .blasters (47-5031)
 V 6840 .Mining machine operators (47-5040)
 V 6910 .Roof bolters, mining (47-5061)
 V 6920 .Roustabouts, oil and gas (47-5071)
 V 6930 .Helpers--extraction workers
 V .(47-5081)
 V 6940 .Other extraction workers (47-50XX)
 V 7000 .First-line supervisors/managers
 V .of mechanics, installers,
 V .and repairers (49-1011)
 V 7010 .Computer, automated teller, and
 V .office machine repairers
 V .(49-2011)
 V 7020 .Radio and telecommunications
 V .equipment installers and
 V .repairers (49-2020)
 V 7030 .Avionics technicians (49-2091)
 V 7040 .Electric motor, power tool, and
 V .related repairers (49-2092)
 V 7050 .Electrical and electronics
 V .installers and repairers,
 V .transportation equipment
 V .(49-2093)
 V 7100 .Electrical and electronics
 V .repairers, industrial and
 V .utility (49-209X)
 V 7110 .Electronic equipment installers
 V .and repairers, motor
 V .vehicles (49-2096)
 V 7120 .Electronic home entertainment

V .equipment installers and
V .repairers (49-2097)
V 7130 .Security and fire alarm systems
V .installers (49-2098)
V 7140 .Aircraft mechanics and service
V .technicians (49-3011)
V 7150 .Automotive body and related
V .repairers (49-3021)
V 7160 .Automotive glass installers and
V .repairers (49-3022)
V 7200 .Automotive service technicians
V .and mechanics (49-3023)
V 7210 .Bus and truck mechanics and
V .diesel engine specialists
V .(49-3031)
V 7220 .Heavy vehicle and mobile
V .equipment service
V .technicians and mechanics
V .(49-3040)
V 7240 .Small engine mechanics (49-3050)
V 7260 .Miscellaneous vehicle and mobile
V .equipment mechanics,
V .installers, and repairers
V .(49-3090)
V 7300 .Control and valve installers and
V .repairers (49-9010)
V 7310 .Heating, air conditioning, and
V .refrigeration mechanics and
V .installers (49-9021)
V 7320 .Home appliance repairers (49-9031)
V 7330 .Industrial and refractory
V .machinery mechanics
V .(49-904X)
V 7340 .Maintenance and repair workers,
V .general (49-9042)
V 7350 .Maintenance workers, machinery
V .(49-9043)
V 7360 .Millwrights (49-9044)
V 7410 .Electrical power-line installers
V .and repairers (49-9051)
V 7420 .Telecommunications line
V .installers and repairers
V .(49-9052)
V 7430 .Precision instrument and
V .equipment repairers
V .(49-9060)
V 7510 .Coin, vending, and amusement
V .machine servicers and
V .repairers (49-9091)
V 7520 .Commercial divers (49-9092)
V 7540 .Locksmiths and safe repairers
V .(49-9094)
V 7550 .Manufactured building and mobile
V .home installers (49-9095)
V 7560 .Riggers (49-9096)
V 7600 .Signal and track switch repairers
V .(49-9097)

V 7610 .Helpers--installation,
V .maintenance, and repair
V .workers (49-9098)
V 7620 .Other installation, maintenance,
V .and repair workers (49-909X)
V 7700 .First-line supervisors/managers
V .of production and operating
V .workers (51-1011)
V 7710 .Aircraft structure, surfaces,
V .rigging, and systems
V .assemblers (51-2011)
V 7720 .Electrical, electronics, and
V .electromechanical
V .assemblers (51-2020)
V 7730 .Engine and other machine
V .assemblers (51-2031)
V 7740 .Structural metal fabricators and
V .fitters (51-2041)
V 7750 .Miscellaneous assemblers and
V .fabricators (51-2090)
V 7800 .Bakers (51-3011)
V 7810 .Butchers and other meat, poultry,
V .and fish processing workers
V .(51-3020)
V 7830 .Food and tobacco roasting,
V .baking, and drying machine
V .operators and tenders
V .(51-3091)
V 7840 .Food batchmakers (51-3092)
V 7850 .Food cooking machine operators
V .and tenders (51-3093)
V 7900 .Computer control programmers and
V .operators (51-4010)
V 7920 .Extruding and drawing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-402
V 7930 .Forging machine setters,
V .operators, and tenders,
V .metal and plastic (51-4022)
V 7940 .Rolling machine setters,
V .operators, and tenders,
V .metal and plastic (51-4023)
V 7950 .Cutting, punching, and press
V .machine setters, operators,
V .and tenders, metal and
V .plastic
V 7960 .Drilling and boring machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-
V 8000 .Grinding, lapping, polishing, and
V .buffing machine tool
V .setters, operators, and
V .tenders,
V 8010 .Lathe and turning machine tool
V .setters, operators, and

V .tenders, metal and plastic
V .(51-40
V 8020 .Milling and planing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4035)
V 8030 .Machinists (51-4041)
V 8040 .Metal furnace and kiln operators
V .and tenders (51-4050)
V 8060 .Model makers and patternmakers,
V .metal and plastic (51-4060)
V 8100 .Molders and molding machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4070)
V 8120 .Multiple machine tool setters,
V .operators, and tenders,
V .metal and plastic (51-4081)
V 8130 .Tool and die makers (51-4111)
V 8140 .Welding, soldering, and brazing
V .workers (51-4120)
V 8150 .Heat treating equipment setters,
V .operators, and tenders,
V .metal and plastic (51-4191)
V 8160 .Lay-out workers, metal and
V .plastic (51-4192)
V 8200 .Plating and coating machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4193)
V 8210 .Tool grinders, filers, and
V .sharpeners (51-4194)
V 8220 .Metalworkers and plastic workers,
V .all other (51-4199)
V 8230 .Bookbinders and bindery workers
V .(51-5010)
V 8240 .Job printers (51-5021)
V 8250 .Prepress technicians and workers
V .(51-5022)
V 8260 .Printing machine operators
V .(51-5023)
V 8300 .Laundry and dry-cleaning workers
V .(51-6011)
V 8310 .Pressers, textile, garment, and
V .related materials (51-6021)
V 8320 .Sewing machine operators (51-6031)
V 8330 .Shoe and leather workers and
V .repairers (51-6041)
V 8340 .Shoe machine operators and
V .tenders (51-6042)
V 8350 .Tailors, dressmakers, and sewers
V .(51-6050)
V 8360 .Textile bleaching and dyeing
V .machine operators and
V .tenders (51-6061)
V 8400 .Textile cutting machine setters,
V .operators, and tenders

V .(51-6062)
 V 8410 .Textile knitting and weaving
 V .machine setters, operators,
 V .and tenders (51-6063)
 V 8420 .Textile winding, twisting, and
 V .drawing out machine
 V .setters, operators, and
 V .tenders (51-6
 V 8430 .Extruding and forming machine
 V .setters, operators, and
 V .tenders, synthetic and
 V .glass fiber
 V 8440 .Fabric and apparel patternmakers
 V .(51-6092)
 V 8450 .Upholsterers (51-6093)
 V 8460 .Textile, apparel, and furnishings
 V .workers, all other (51-6099)
 V 8500 .Cabinetmakers and bench
 V .carpenters (51-7011)
 V 8510 .Furniture finishers (51-7021)
 V 8520 .Model makers and patternmakers,
 V .wood (51-7030)
 V 8530 .Sawing machine setters,
 V .operators, and tenders,
 V .wood (51-7041)
 V 8540 .Woodworking machine setters,
 V .operators, and tenders,
 V .except sawing (51-7042)
 V 8550 .Woodworkers, all other (51-7099)
 V 8600 .Power plant operators,
 V .distributors, and
 V .dispatchers (51-8010)
 V 8610 .Stationary engineers and boiler
 V .operators (51-8021)
 V 8620 .Water and liquid waste treatment
 V .plant and system operators
 V .(51-8031)
 V 8630 .Miscellaneous plant and system
 V .operators (51-8090)
 V 8640 .Chemical processing machine
 V .setters, operators, and
 V .tenders (51-9010)
 V 8650 .Crushing, grinding, polishing,
 V .mixing, and blending
 V .workers (51-9020)
 V 8710 .Cutting workers (51-9030)
 V 8720 .Extruding, forming, pressing, and
 V .compacting machine setters,
 V .operators, and tenders (51
 V 8730 .Furnace, kiln, oven, drier, and
 V .kettle operators and
 V .tenders (51-9051)
 V 8740 .Inspectors, testers, sorters,
 V .samplers, and weighers
 V .(51-9061)
 V 8750 .Jewelers and precious stone and
 V .metal workers (51-9071)

V 8760 .Medical, dental, and ophthalmic
 V .laboratory technicians
 V .(51-9080)
 V 8800 .Packaging and filling machine
 V .operators and tenders
 V .(51-9111)
 V 8810 .Painting workers (51-9120)
 V 8830 .Photographic process workers and
 V .processing machine
 V .operators (51-9130)
 V 8840 .Semiconductor processors (51-9141)
 V 8850 .Cementing and gluing machine
 V .operators and tenders
 V .(51-9191)
 V 8860 .Cleaning, washing, and metal
 V .pickling equipment
 V .operators and tenders
 V .(51-9192)
 V 8900 .Cooling and freezing equipment
 V .operators and tenders
 V .(51-9193)
 V 8910 .Etchers and engravers (51-9194)
 V 8920 .Molders, shapers, and casters,
 V .except metal and plastic
 V .(51-9195)
 V 8930 .Paper goods machine setters,
 V .operators, and tenders
 V .(51-9196)
 V 8940 .Tire builders (51-9197)
 V 8950 .Helpers--production workers
 V .(51-9198)
 V 8960 .Production workers, all other
 V .(51-9199)
 V 9000 .Supervisors, transportation and
 V .material moving workers
 V .(53-1000)
 V 9030 .Aircraft pilots and flight
 V .engineers (53-2010)
 V 9040 .Air traffic controllers and
 V .airfield operations
 V .specialists (53-2020)
 V 9110 .Ambulance drivers and attendants,
 V .except emergency medical
 V .technicians (53-3011)
 V 9120 .Bus drivers (53-3020)
 V 9130 .Driver/sales workers and truck
 V .drivers (53-3030)
 V 9140 .Taxi drivers and chauffeurs
 V .(53-3041)
 V 9150 .Motor vehicle operators, all
 V .other (53-3099)
 V 9200 .Locomotive engineers and
 V .operators (53-4010)
 V 9230 .Railroad brake, signal, and
 V .switch operators (53-4021)
 V 9240 .Railroad conductors and
 V .yardmasters (53-4031)

V 9260 .Subway, streetcar, and other rail
V .transportation workers
V .(53-30XX)
V 9300 .Sailors and marine oilers
V .(53-5011)
V 9310 .Ship and boat captains and
V .operators (53-5020)
V 9330 .Ship engineers (53-5031)
V 9340 .Bridge and lock tenders (53-6011)
V 9350 .Parking lot attendants (53-6021)
V 9360 .Service station attendants
V .(53-6031)
V 9410 .Transportation inspectors
V .(53-6051)
V 9420 .Other transportation workers
V .(53-60XX)
V 9500 .Conveyor operators and tenders
V .(53-7011)
V 9510 .Crane and tower operators
V .(53-7021)
V 9520 .Dredge, excavating, and loading
V .machine operators (53-7030)
V 9560 .Hoist and winch operators
V .(53-7041)
V 9600 .Industrial truck and tractor
V .operators (53-7051)
V 9610 .Cleaners of vehicles and
V .equipment (53-7061)
V 9620 .Laborers and freight, stock, and
V .material movers, hand
V .(53-7062)
V 9630 .Machine feeders and offbearers
V .(53-7063)
V 9640 .Packers and packagers, hand
V .(53-7064)
V 9650 .Pumping station operators
V .(53-7070)
V 9720 .Refuse and recyclable material
V .collectors (53-7081)
V 9730 .Shuttle car operators (53-7111)
V 9740 .Tank car, truck, and ship loaders
V .(53-7121)
V 9750 .Material moving workers, all
V .other (53-7199)
V 9840 .Persons whose current labor force
V .status is unemployed and
V .last job was Armed Forces

D AJBOCC1 1 959

T JB: Allocation flag for TJB0CC1

Allocation flag for occupation code.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EENO2 2 960
 T JB: Across-wave employer index/number
 Unique job number that will remain the
 same from wave to wave.
 U All persons 15+ at end of reference period who
 had two or more jobs during the reference
 period. (Includes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR
 > 1 or ECFLAG = 1)
 V -1 .Not in Universe
 V 01:99 .Job ID

D ESTLEMP2 2 962
 T JB: Still working for this employer
 Is ... employed by this employer now?
 U All persons 15+ at end of reference period who
 had two or more jobs during the reference
 period. (Excludes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
 1 and ECFLAG not equal to 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ASTLEMP2 1 964
 T JB: Allocation flag for ESTLEMP2
 Allocation flag for whether still working
 for this employer.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TSJDATE2 8 965
 T JB: Starting date of job
 When did ... start this job? Year digits
 1-4 Range 1938:2012 Month digits 5-6
 Range 01:12 Day digits 7-8 Range 01:31

U All persons 15+ at end of reference period who
 had two or more jobs during the reference
 period. (Excludes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
 1 and ECFLAG not equal to 1
 V -1 .Not in Universe
 V 19380101:20121231 .Date

D ASJDATE2 1 973
 T JB: Allocation flag for TSJDATE2
 Allocation flag for starting date of job.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation
 V .using previous wave data

 D TEJDATE2 8 974
 T JB: Ending date of job
 When did ...'s employment with ...'s
 employer end? Year digits 1-4 Range
 2008:2012 Month digits 5-6 Range 01:12
 Day digits 7-8 Range 01:31
 U All persons 15+ at end of reference period who
 had two or more jobs during the reference
 period, but were not contingent workers, and
 whose second job ended during the reference
 period. EPOPSTAT = 1 and EPDJBTHN = 1 and
 EJOBCNTR > 1 and ECFLAG not equal to 1 and
 ESTLEMP2 = 2
 V -1 .Not in Universe
 V 20080501:20121231 .Date

 D AEJDATE2 1 982
 T JB: Allocation flag for TEJDATE2
 Allocation flag for ending date of job.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D ERSEND2 2 983
 T JB: Main reason stopped working for employer
 What is the main reason ... stopped
 working for ...?
 U All persons 15+ at end of reference period who
 had two or more jobs during the reference
 period, but were not contingent workers, and
 whose second job ended during the reference
 period. EPOPSTAT = 1 and EPDJBTHN = 1 and
 EJOBCNTR > 1 and ECFLAG not equal to 1 and
 ESTLEMP2 = 2
 V -1 .Not in Universe
 V 1 .On Layoff
 V 2 .Retirement or old age
 V 3 .Childcare problems
 V 4 .Other family/personal obligations
 V 5 .Own illness
 V 6 .Own injury
 V 7 .School/Training
 V 8 .Discharged/fired
 V 9 .Employer bankrupt
 V 10 .Employer sold business
 V 11 .Job was temporary and ended
 V 12 .Quit to take another job
 V 13 .Slack work or business conditions
 V 14 .Unsatisfactory work arrangements
 .(hours, pay, etc)
 V 15 .Quit for some other reason

D ARSEND2 1 985
T JB: Allocation flag for ERSEND2
Allocation flag for reason stopped working
for this employer.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EJBHRS2 2 986
T JB: Usual hours worked per week at this job
During the weeks you worked for this
employer, how many hours per week did ...
usually work at all job-related
activities?

U All persons 15+ at the end of the reference
period who had two or more jobs during the
reference period. (Includes contingent
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
(EJOB CNTR > 1 or ECFLAG = 1)

V -8 .Hours vary
V -1 .Not in Universe
V 01:99 .hours per week

D AJBHRS2 1 988
T JB: Allocation flag for EJBHRS2
Allocation flag for usual hours worked.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EEMPLOC2 2 989
T JB: Employer operations in more than one
location
Does ...'s employer operate in more than
one location?

U All persons 15+ at end of reference period who
had two or more jobs during the reference
period, but were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOB CNTR >
1 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AEMPLOC2 1 991
T JB: Allocation flag for EEMPLOC2
Allocation flag for multiple locations for
employer.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TEMPALL2 2 992

T JB: Number of employees at all locations
About how many persons were employed by
... 's employer at ALL LOCATIONS together?
Universe = All persons 15+
at end of reference period who had two or
more jobs during the reference period, but
were not contingent workers, and whose
employer operated in more than one
location. EPOPSTAT = 1 and EPDJBTHN = 1
and EJOBCNTR > 1 and ECFLAG not equal to 1
and EEMPLOC2 = 1

V -1 .Not in Universe
V 1 .Under 51 employees
V 2 .51 to 100 employees
V 3 .101 to 200 employees
V 4 .201 to 500 employees
V 5 .501 to 1000 employees
V 6 .More than 1000 employees

D AEMPALL2 1 994

T JB: Allocation flag for EEMPALL2
Allocation flag for number of employees at
all locations.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TEMPSIZ2 2 995

T JB: Employees at worker's location
About how many persons are employed by
... 's employer at the location where ...
work? Universe = All
persons 15+ at end of reference period who
had two or more jobs during the reference
period, but were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Under 10 employees
V 2 .10 to 25 employees
V 3 .26 to 50 employees
V 4 .51 to 100 employees
V 5 .101 to 200 employees
V 6 .201 to 500 employees
V 7 .501 to 1000 employees
V 8 .More than 1000 employees

D AEMPSIZ2 1 997

T JB: Allocation flag for EEMPSIZ2
Allocation flag for number of persons
employed at this location.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EOCCTIM2 3 998

T JB: Length of time in this occupation
Considering ...'s entire working life, how
many years has ... been in this occupation
or line of work?

U All persons 15+ at end of reference period who
had two or more jobs during the reference
period, but were not contingent workers.
EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR >
1 and ECFLAG not equal to 1 NOTE: Asked only
in Wave 1

V -1 .Not in Universe
V 1:999 .months

D AOCCTIM2 1 1001

T JB: Allocation flag for EOCCTIM2
Allocation flag for length of time in
occupation.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)

D ECLWRK2 2 1002

T JB: Class of worker

U All persons 15+ at the end of the reference
period who had two or more jobs during the
reference period. (Excludes contingent
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1

V -1 .Not in Universe
V 1 .Private for profit employee
V 2 .Private not for profit employee
V 3 .Local government worker
V 4 .State government worker
V 5 .Federal government worker
V 6 .Family worker without pay

D ACLWRK2 1 1004

T JB: Allocation flag for ECLWRK2
Allocation flag for class of worker.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation

```

V          .using previous wave data

D EUNION2      2      1005
T JB: Union/employee-association membership
    On this job is ... a member of either a
    labor union or an employee association
    like a union?
U All persons 15+ at the end of the reference
  period who had two or more jobs during the
  reference period and were not unpaid in a
  family business. (Excludes contingent
  workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
  EJOBCNTR > 1 and ECFLAG not equal to 1 and
  ECLWRK2 not equal to 6
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AUNION2      1      1007
T JB: Allocation flag for EUNION2
    Allocation flag for union membership.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D ECNTRC2      2      1008
T JB: Coverage by union or something like a
    union contract
    Was ... COVERED by either a union contract
    or something like a union contract?
U All persons 15+ at the end of the reference
  period who had two or more jobs during the
  reference period and who were not members of
  a union or employee association like a union.
  (Excludes contingent workers.) EPOPSTAT = 1
  and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG
  not equal to 1 and EUNION2 = 2
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D ACNTRC2      1      1010
T JB: Allocation flag for ECNTRC2
    Allocation flag for covered by union
    contract.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D TPMSUM2      5      1011
T JB: Earnings from job received in this month

```

What was ...'s gross pay before deductions
in this month?

U All persons 15+ at the end of the reference
period who had two or more jobs during the
reference period and were not unpaid in a
family business and who had this job in or
before this month. (Excludes contingent
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1 and
(ECLWRK2 not equal 6 or (ECLWRK2 = 6 and
ACLWRK2 not equal to 1)) and ESJDATE2 is
less than or equal to the largest date in
this month

V 0 .None or not in universe

V 1:66666 .Dollar amount

D APMSUM2 1 1016

T JB: Allocation flag for TPMSUM2
Allocation flag for gross pay.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPAYHR2 2 1017

T JB: Paid by the hour
Does ... have a set annual salary, was ...
paid by the hour or was ... paid some
other way?

U All persons 15+ at the end of the reference
period who had two or more jobs during the
reference period and were not unpaid in a
family business. (Excludes contingent
workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
EJOBCNTR > 1 and ECFLAG not equal to 1 and
ECLWRK2 not equal to 6

V -1 .Not in Universe

V 1 .Yes (paid by the hour)

V 2 .No (set annual salary or other

V .way)

D APAYHR2 1 1019

T JB: Allocation flag for EPAYHR2
Allocation flag for paid by the hour.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TPYRATE2 4 1020

T JB: Regular hourly pay rate
What is ...'s regular hourly pay rate at
... 's job with ... 's employer?

U All persons 15+ at the end of the reference period who had two or more jobs during the reference period, and who were paid by the hour. (Excludes contingent workers.)
 EPOPSTAT = 1 and EPDJBTHN = 1 and EJBCNTR > 1 and ECFLAG not equal to 1

V 0 .Not in universe or none
 V 0.01:35.00 .Dollars and cents (two implied
 V .decimals)

D APYRATE2 1 1024
 T JB: Allocation flag for TPYRATE2
 Allocation flag for amount of hourly pay rate.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D RPYPER2 2 1025
 T JB: Frequency of payment at job
 How often was ... paid by ...'s employer?

U All persons 15+ at the end of the reference period with two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJBCNTR > 1 and ECFLAG not equal to 1

V -1 .Not in Universe
 V 1 .Once a week
 V 2 .Once every two weeks
 V 3 .Once a month
 V 4 .Twice a month
 V 5 .Unpaid in a family business or
 V .farm
 V 6 .On commission
 V 7 .Some other way
 V 8 .Not reported

D EJBIND2 4 1027
 T JB: Industry code

U All persons 15+ at the end of the reference period with two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJBCNTR > 1 and ECFLAG not equal to 1

V -1 .Not in Universe
 V 0170 .Crop production (111)
 V 0180 .Animal production (112)
 V 0190 .Forestry except logging
 V .(1131,1132)
 V 0270 .Logging (1133)
 V 0280 .Fishing, hunting, and trapping
 V .(114)

V 0290 .Support activities for
 V .agriculture and forestry
 V .(115)
 V 0370 .Oil and gas extraction (211)
 V 0380 .Coal mining (2121)
 V 0390 .Metal ore mining (2122)
 V 0470 .Nonmetallic mineral mining and
 V .quarrying (2123)
 V 0480 .Not specified type of mining
 V .(Part 21)
 V 0490 .Support activities for mining
 V .(213)
 V 0570 .Electric power generation,
 V .transmission and
 V .distribution (2211)
 V 0580 .Natural gas distribution (2212)
 V 0590 .Electric and gas, and other
 V .combinations (Parts 2211,
 V .2212)
 V 0670 .Water, steam, air-conditioning,
 V .and irrigation systems
 V .(22131,22133)
 V 0680 .Sewage treatment facilities
 V .(22132)
 V 0690 .Not specified utilities (Part 22)
 V 0770 .Construction (23)
 V 1070 .Animal food, grain and oilseed
 V .milling (3111, 3112)
 V 1080 .Sugar and confectionery products
 V .(3113)
 V 1090 .Fruit and vegetable preserving
 V .and specialty food
 V .manufacturing (3114)
 V 1170 .Dairy product manufacturing (3115)
 V 1180 .Animal slaughtering and
 V .processing (3116)
 V 1190 .Retail bakeries (311811)
 V 1270 .Bakeries, except retail (3118
 V .exc. 311811)
 V 1280 .Seafood and other miscellaneous
 V .foods, n.e.c. (3117, 3119)
 V 1290 .Not specified food industries
 V .(Part 311)
 V 1370 .Beverage manufacturing (3121)
 V 1390 .Tobacco manufacturing (3122)
 V 1470 .Fiber, yarn, and thread mills
 V .(3131)
 V 1480 .Fabric mills, except knitting
 V .(3132 except 31324)
 V 1490 .Textile and fabric finishing and
 V .coating mills (3133)
 V 1570 .Carpet and rug mills (31411)
 V 1590 .Textile product mills, except
 V .carpets and rugs (314
 V .except 31411)
 V 1670 .Knitting mills (31324, 3151)
 V 1680 .Cut and sew apparel manufacturing

V .(3152)
V 1690 .Apparel accessories and other
V .apparel manufacturing (3159)
V 1770 .Footwear manufacturing (3162)
V 1790 .Leather tanning and products,
V .except footwear
V .manufacturing (3161, 3169)
V 1870 .Pulp, paper, and paperboard mills
V .(3221)
V 1880 .Paperboard containers and boxes
V .(32221)
V 1890 .Miscellaneous paper and pulp
V .products (32222, 32223,
V .32229)
V 1990 .Printing and related support
V .activities (3231)
V 2070 .Petroleum refining (32411)
V 2090 .Miscellaneous petroleum and coal
V .products (32419)
V 2170 .Resin, synthetic rubber and
V .fibers, and filaments
V .manufacturing (3252)
V 2180 .Agricultural chemical
V .manufacturing (3253)
V 2190 .Pharmaceutical and medicine
V .manufacturing (3254)
V 2270 .Paint, coating, and adhesive
V .manufacturing (3255)
V 2280 .Soap, cleaning compound, and
V .cosmetics manufacturing
V .(3256)
V 2290 .Industrial and miscellaneous
V .chemicals (3251, 3259)
V 2370 .Plastics product manufacturing
V .(3261)
V 2380 .Tire manufacturing (32621)
V 2390 .Rubber products, except tires,
V .manufacturing (32622, 32629)
V 2470 .Pottery, ceramics, and related
V .products manufacturing
V .(32711)
V 2480 .Structural clay product
V .manufacturing (32712)
V 2490 .Glass and glass product
V .manufacturing (3272)
V 2570 .Cement, concrete, lime, and
V .gypsum product
V .manufacturing (3273, 3274)
V 2590 .Miscellaneous nonmetallic mineral
V .product manufacturing (3279)
V 2670 .Iron and steel mills and steel
V .product manufacturing
V .(3311, 3312)
V 2680 .Aluminum production and
V .processing (3313)
V 2690 .Nonferrous metal, except
V .aluminum, production and

V .processing (3314)
 V 2770 .Foundries (3315)
 V 2780 .Metal forgings and stampings
 V .(3321)
 V 2790 .Cutlery and hand tool
 V .manufacturing (3322)
 V 2870 .Structural metals, and tank and
 V .shipping container
 V .manufacturing (3323, 3324)
 V 2880 .Machine shops; turned product;
 V .screw, nut and bolt
 V .manufacturing (3327)
 V 2890 .Coating, engraving, heat treating
 V .and allied activities (3328)
 V 2970 .Ordnance (332992, 332993, 332994,
 V .332995)
 V 2980 .Miscellaneous fabricated metal
 V .products manufacturing
 V .(3325, 3326, 3329 except
 V .332992, 3
 V 2990 .Not specified metal industries
 V .(Part 331 and 332)
 V 3070 .Agricultural implement
 V .manufacturing (33311)
 V 3080 .Construction, mining and oil
 V .field machinery
 V .manufacturing (33312, 33313)
 V 3090 .Commercial and service industry
 V .machinery manufacturing
 V .(3333)
 V 3170 .Metalworking machinery
 V .manufacturing (3335)
 V 3180 .Engines, turbines, and power
 V .transmission equipment
 V .manufacturing (3336)
 V 3190 .Machinery manufacturing, n.e.c.
 V .(3332, 3334, 3339)
 V 3290 .Not specified machinery
 V .manufacturing (Part 333)
 V 3360 .Computer and peripheral equipment
 V .manufacturing (3341)
 V 3370 .Communications, audio, and video
 V .equipment manufacturing
 V .(3342, 3343)
 V 3380 .Navigational, measuring,
 V .electromedical, and control
 V .instruments manufacturing
 V .(3345)
 V 3390 .Electronic component and product
 V .manufacturing, n.e.c.
 V .(3344, 3346)
 V 3470 .Household appliance manufacturing
 V .(3352)
 V 3490 .Electrical lighting, equipment,
 V .and supplies manufacturing,
 V .n.e.c. (3351, 3353, 3359)
 V 3570 .Motor vehicles and motor vehicle

V .equipment manufacturing
V .(3361, 3362, 3363)
V 3580 .Aircraft and parts manufacturing
V .(336411, 336412, 336413)
V 3590 .Aerospace products and parts
V .manufacturing (336414,
V .336415, 336419)
V 3670 .Railroad rolling stock
V .manufacturing (3365)
V 3680 .Ship and boat building (3366)
V 3690 .Other transportation equipment
V .manufacturing (3369)
V 3770 .Sawmills and wood preservation
V .(3211)
V 3780 .Veneer, plywood, and engineered
V .wood products (3212)
V 3790 .Prefabricated wood buildings and
V .mobile homes (321991,
V .321992)
V 3870 .Miscellaneous wood products (3219
V .except 321991, 321992)
V 3890 .Furniture and related product
V .manufacturing (337)
V 3960 .Medical equipment and supplies
V .manufacturing (3391)
V 3970 .Toys, amusement, and sporting
V .goods manufacturing (33992,
V .33993)
V 3980 .Miscellaneous manufacturing,
V .n.e.c. (3399 except 33992,
V .33993)
V 3990 .Not specified manufacturing
V .industries (Part 31, 32, 33)
V 4070 .Motor vehicles, parts and
V .supplies, merchant
V .wholesalers (4231)
V 4080 .Furniture and home furnishing,
V .merchant wholesalers (4232)
V 4090 .Lumber and other construction
V .materials, merchant
V .wholesalers (4233)
V 4170 .Professional and commercial
V .equipment and supplies,
V .merchant wholesalers (4234)
V 4180 .Metals and minerals, except
V .petroleum, merchant
V .wholesalers (4235)
V 4190 .Electrical goods, merchant
V .wholesalers (4236)
V 4260 .Hardware, plumbing and heating
V .equipment, and supplies,
V .merchant wholesalers (4237)
V 4270 .Machinery, equipment, and
V .supplies, merchant
V .wholesalers (4238)
V 4280 .Recyclable material, merchant
V .wholesalers (42393)

V 4290 .Miscellaneous durable goods,
V .merchant wholesalers (4239
V .except 42393)
V 4370 .Paper and paper products,
V .merchant wholesalers (4241)
V 4380 .Drugs, sundries, and chemical and
V .allied products, merchant
V .wholesalers (4242, 4246)
V 4390 .Apparel, fabrics, and notions,
V .merchant wholesalers (4243)
V 4470 .Groceries and related products,
V .merchant wholesalers (4244)
V 4480 .Farm product raw materials,
V .merchant wholesalers (4245)
V 4490 .Petroleum and petroleum products,
V .merchant wholesalers (4247)
V 4560 .Alcoholic beverages, merchant
V .wholesalers (4248)
V 4570 .Farm supplies, merchant
V .wholesalers (42491)
V 4580 .Miscellaneous nondurable goods,
V .merchant wholesalers (4249
V .except 42491)
V 4585 .Wholesale electronic markets,
V .agents and brokers (4251)
V 4590 .Not specified wholesale trade
V .(Part 42)
V 4670 .Automobile dealers (4411)
V 4680 .Other motor vehicle dealers (4412)
V 4690 .Auto parts, accessories, and tire
V .stores (4413)
V 4770 .Furniture and home furnishings
V .stores (442)
V 4780 .Household appliance stores
V .(443111)
V 4790 .Radio, TV, and computer stores
V .(443112, 44312)
V 4870 .Building material and supplies
V .dealers (4441 except 44413)
V 4880 .Hardware stores (44413)
V 4890 .Lawn and garden equipment and
V .supplies stores (4442)
V 4970 .Grocery stores (4451)
V 4980 .Specialty food stores (4452)
V 4990 .Beer, wine, and liquor stores
V .(4453)
V 5070 .Pharmacies and drug stores (4461)
V 5080 .Health and personal care, except
V .drug, stores (446 except
V .44611)
V 5090 .Gasoline stations (447)
V 5170 .Clothing and accessories, except
V .shoe, stores (448 except
V .44821, 4483)
V 5180 .Shoe stores (44821)
V 5190 .Jewelry, luggage, and leather
V .goods stores (4483)

V 5270 .Sporting goods, camera, and hobby
 V .and toy stores (44313,
 V .45111, 45112)
 V 5280 .Sewing, needlework, and piece
 V .goods stores (45113)
 V 5290 .Music stores (45114, 45122)
 V 5370 .Book stores and news dealers
 V .(45121)
 V 5380 .Department stores and discount
 V .stores (45211)
 V 5390 .Miscellaneous general merchandise
 V .stores (4529)
 V 5470 .Retail florists (4531)
 V 5480 .Office supplies and stationery
 V .stores (45321)
 V 5490 .Used merchandise stores (4533)
 V 5570 .Gift, novelty, and souvenir shops
 V .(45322)
 V 5580 .Miscellaneous retail stores (4539)
 V 5590 .Electronic shopping (454111)
 V 5591 .Electronic auctions (454112)
 V 5592 .Mail order houses (454113)
 V 5670 .Vending machine operators (4542)
 V 5680 .Fuel dealers (45431)
 V 5690 .Other direct selling
 V .establishments (45439)
 V 5790 .Not specified retail trade (Part
 V .44, 45)
 V 6070 .Air transportation (481)
 V 6080 .Rail transportation (482)
 V 6090 .Water transportation (483)
 V 6170 .Truck transportation (484)
 V 6180 .Bus service and urban transit
 V .(4851, 4852, 4854, 4855,
 V .4859)
 V 6190 .Taxi and limousine service (4853)
 V 6270 .Pipeline transportation (486)
 V 6280 .Scenic and sightseeing
 V .transportation (487)
 V 6290 .Services incidental to
 V .transportation (488)
 V 6370 .Postal Service (491)
 V 6380 .Couriers and messengers (492)
 V 6390 .Warehousing and storage (493)
 V 6470 .Newspaper publishers (51111)
 V 6480 .Publishing, except newspapers and
 V .software (5111 except 51111)
 V 6490 .Software publishing (5112)
 V 6570 .Motion pictures and video
 V .industries (5121)
 V 6590 .Sound recording industries (5122)
 V 6670 .Radio and television broadcasting
 V .and cable (5151, 5152, 5175)
 V 6675 .Internet publishing and
 V .broadcasting (5161)
 V 6680 .Wired telecommunications carriers
 V .(5171)

V 6690 .Other telecommunications services
V .(517 except 5171, 5175)
V 6692 .Internet service providers (5181)
V 6695 .Data processing, hosting, and
V .related services (5182)
V 6770 .Libraries and archives (51912)
V 6780 .Other information services (5191
V .except 51912)
V 6870 .Banking and related activities
V .(521, 52211,52219)
V 6880 .Savings institutions, including
V .credit unions (52212, 52213)
V 6890 .Non-depository credit and related
V .activities (5222, 5223)
V 6970 .Securities, commodities, funds,
V .trusts, and other financial
V .investments (523, 525)
V 6990 .Insurance carriers and related
V .activities (524)
V 7070 .Real estate (531)
V 7080 .Automotive equipment rental and
V .leasing (5321)
V 7170 .Video tape and disk rental (53223)
V 7180 .Other consumer goods rental
V .(53221, 53222, 53229, 5323)
V 7190 .Commercial, industrial, and other
V .intangible assets rental
V .and leasing (5324, 533)
V 7270 .Legal services (5411)
V 7280 .Accounting, tax preparation,
V .bookkeeping, and payroll
V .services (5412)
V 7290 .Architectural, engineering, and
V .related services (5413)
V 7370 .Specialized design services (5414)
V 7380 .Computer systems design and
V .related services (5415)
V 7390 .Management, scientific, and
V .technical consulting
V .services (5416)
V 7460 .Scientific research and
V .development services (5417)
V 7470 .Advertising and related services
V .(5418)
V 7480 .Veterinary services (54194)
V 7490 .Other professional, scientific,
V .and technical services
V .(5419 except 54194)
V 7570 .Management of companies and
V .enterprises (551)
V 7580 .Employment services (5613)
V 7590 .Business support services (5614)
V 7670 .Travel arrangements and
V .reservation services (5615)
V 7680 .Investigation and security
V .services (5616)
V 7690 .Services to buildings and

V .dwellings (except cleaning
 V .during construction and
 V .immediately
 V 7770 .Landscaping services (56173)
 V 7780 .Other administrative and other
 V .support services (5611,
 V .5612, 5619)
 V 7790 .Waste management and remediation
 V .services (562)
 V 7860 .Elementary and secondary schools
 V .(6111)
 V 7870 .Colleges and universities,
 V .including junior colleges
 V .(6112, 6113)
 V 7880 .Business, technical, and trade
 V .schools and training (6114,
 V .6115)
 V 7890 .Other schools, instruction, and
 V .educational services (6116,
 V .6117)
 V 7970 .Offices of physicians (6211)
 V 7980 .Offices of dentists (6212)
 V 7990 .Offices of chiropractors (62131)
 V 8070 .Offices of optometrists (62132)
 V 8080 .Offices of other health
 V .practitioners (6213 except
 V .62131, 62132)
 V 8090 .Outpatient care centers (6214)
 V 8170 .Home health care services (6216)
 V 8180 .Other health care services (6215,
 V .6219)
 V 8190 .Hospitals (622)
 V 8270 .Nursing care facilities (6231)
 V 8290 .Residential care facilities,
 V .without nursing (6232,
 V .6233, 6239)
 V 8370 .Individual and family services
 V .(6241)
 V 8380 .Community food and housing, and
 V .emergency services (6242)
 V 8390 .Vocational rehabilitation
 V .services (6243)
 V 8470 .Child day care services (6244)
 V 8560 .Independent artists, performing
 V .arts, spectator sports, and
 V .related industries (711)
 V 8570 .Museums, art galleries,
 V .historical sites, and
 V .similar institutions (712)
 V 8580 .Bowling centers (71395)
 V 8590 .Other amusement, gambling, and
 V .recreation industries (713
 V .except 71395)
 V 8660 .Traveler accommodation (7211)
 V 8670 .Recreational vehicle parks and
 V .camps, and rooming and
 V .boarding houses (7212,7213)

V 8680 .Restaurants and other food
V .services (722 except 7224)
V 8690 .Drinking places, alcoholic
V .beverages (7224)
V 8770 .Automotive repair and maintenance
V .(8111 except 811192)
V 8780 .Car washes (811192)
V 8790 .Electronic and precision
V .equipment repair and
V .maintenance (8112)
V 8870 .Commercial and industrial
V .machinery and equipment
V .repair and maintenance
V .(8113)
V 8880 .Personal and household goods
V .repair and maintenance
V .(8114 except 81143)
V 8890 .Footwear and leather goods repair
V .(81143)
V 8970 .Barber shops (812111)
V 8980 .Beauty salons (812112)
V 8990 .Nail salons and other personal
V .care services (812113,
V .81219)
V 9070 .Drycleaning and laundry services
V .(8123)
V 9080 .Funeral homes, cemeteries, and
V .crematories (8122)
V 9090 .Other personal services (8129)
V 9160 .Religious organizations (8131)
V 9170 .Civic, social, advocacy
V .organizations, and
V .grantmaking and giving
V .services (8132,8133, 8
V 9180 .Labor unions (81393)
V 9190 .Business, professional,
V .political, and similar
V .organizations (8139 except
V .81393)
V 9290 .Private households (814)
V 9370 .Executive offices and legislative
V .bodies (92111, 92112,
V .92114, part 92115)
V 9380 .Public finance activities (92113)
V 9390 .Other general government and
V .support (92119)
V 9470 .Justice, public order, and safety
V .activities (922, part 92115)
V 9480 .Administration of human resource
V .programs (923)
V 9490 .Administration of environmental
V .quality and housing
V .programs (924, 925)
V 9570 .Administration of economic
V .programs and space research
V .(926, 927)
V 9590 .National security and

V .international affairs (928)
 V 9890 .Persons whose last job was Armed
 V .Forces

 D AJBIND2 1 1031
 T JB: Allocation flag for EJBIND2
 Allocation flag for industry code
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D TJB OCC2 4 1032
 T JB: Occupational classification code
 NOTE: "X" or "XX" at the end of some of
 the occupational codes shown in
 parenthesis are indicating the aggregates
 that contain more than one Standard
 Occupational Classification (SOC)
 equivalent. The Census Bureau is showing
 this designation in tabulations that show
 data for these aggregates.
 U All persons 15+ at the end of the reference
 period with two or more jobs during the
 reference period. (Excludes contingent
 workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and
 EJOBCNTR > 1 and ECFLAG not equal to 1
 V -1 .Not in Universe
 V 0010 .Chief executives (11-1011)
 V 0020 .General and operations managers
 V .(11-1021)
 V 0040 .Advertising and promotions
 V .managers (11-2011)
 V 0050 .Marketing and sales managers
 V .(11-2020)
 V 0060 .Public relations managers
 V .(11-2031)
 V 0100 .Administrative services managers
 V .(11-3011)
 V 0110 .Computer and information systems
 V .managers (11-3021)
 V 0120 .Financial managers (11-3031)
 V 0130 .Human resources managers (11-3040)
 V 0140 .Industrial production
 V .managers(11-3051)
 V 0150 .Purchasing managers (11-3061)
 V 0160 .Transportation, storage, and
 V .distribution managers
 V .(11-3071)
 V 0200 .Farm, ranch, and other
 V .agricultural managers
 V .(11-9011)
 V 0210 .Farmers and ranchers (11-9012)
 V 0220 .Construction managers (11-9021)
 V 0230 .Education administrators (11-9030)

V 0300 .Engineering managers (11-9041)
 V 0310 .Food service managers (11-9051)
 V 0320 .Funeral directors (11-9061)
 V 0330 .Gaming managers (11-9071)
 V 0340 .Lodging managers (11-9081)
 V 0350 .Medical and health services
 V .managers (11-9111)
 V 0360 .Natural sciences managers
 V .(11-9121)
 V 0410 .Property, real estate, and
 V .community association
 V .managers (11-9141)
 V 0420 .Social and community service
 V .managers (11-9151)
 V 0430 .Managers, all other (11-9199)
 V 0500 .Agents and business managers of
 V .artists, performers, and
 V .athletes (13-1011)
 V 0510 .Purchasing agents and buyers,
 V .farm products (13-1021)
 V 0520 .Wholesale and retail buyers,
 V .except farm products
 V .(13-1022)
 V 0530 .Purchasing agents, except
 V .wholesale, retail, and farm
 V .products (13-1023)
 V 0540 .Claims adjusters, appraisers,
 V .examiners, and
 V .investigators (13-1030)
 V 0560 .Compliance officers, except
 V .agriculture, construction,
 V .health and safety, and
 V .transporta
 V 0600 .Cost estimators (13-1051)
 V 0620 .Human resources, training, and
 V .labor relations specialists
 V .(13-1070)
 V 0700 .Logisticians (13-1081)
 V 0710 .Management analysts (13-1111)
 V 0720 .Meeting and convention planners
 V .(13-1121)
 V 0730 .Other business operations
 V .specialists (13-11XX)
 V 0800 .Accountants and auditors (13-2011)
 V 0810 .Appraisers and assessors of real
 V .estate (13-2021)
 V 0820 .Budget analysts (13-2031)
 V 0830 .Credit analysts (13-2041)
 V 0840 .Financial analysts (13-2051)
 V 0850 .Personal financial advisors
 V .(13-2052)
 V 0860 .Insurance underwriters (13-2053)
 V 0900 .Financial examiners (13-2061)
 V 0910 .Loan counselors and officers
 V .(13-2070)
 V 0930 .Tax examiners, collectors, and
 V .revenue agents (13-2081)

V 0940 .Tax preparers (13-2082)
 V 0950 .Financial specialists, all other
 V .(13-2099)
 V 1000 .Computer scientists and systems
 V .analysts (15-10XX)
 V 1010 .Computer programmers (15-1021)
 V 1020 .Computer software engineers
 V .(15-1030)
 V 1040 .Computer support specialists
 V .(15-1041)
 V 1060 .Database administrators (15-1061)
 V 1100 .Network and computer systems
 V .administrators (15-1071)
 V 1110 .Network systems and data
 V .communications analysts
 V .(15-1081)
 V 1200 .Actuaries (15-2011)
 V 1210 .Mathematicians (15-2021)
 V 1220 .Operations research analysts
 V .(15-2031)
 V 1230 .Statisticians (15-2041)
 V 1240 .Miscellaneous mathematical
 V .science occupations
 V .(15-2090)
 V 1300 .Architects, except naval (17-1010)
 V 1310 .Surveyors, cartographers, and
 V .photogrammetrists (17-1020)
 V 1320 .Aerospace engineers (17-2011)
 V 1330 .Agricultural engineers (17-2021)
 V 1340 .Biomedical engineers (17-2031)
 V 1350 .Chemical engineers (17-2041)
 V 1360 .Civil engineers (17-2051)
 V 1400 .Computer hardware engineers
 V .(17-2061)
 V 1410 .Electrical and electronic
 V .engineers (17-2070)
 V 1420 .Environmental engineers (17-2081)
 V 1430 .Industrial engineers, including
 V .health and safety (17-2110)
 V 1440 .Marine engineers and naval
 V .architects (17-2121)
 V 1450 .Materials engineers (17-2131)
 V 1460 .Mechanical engineers (17-2141)
 V 1500 .Mining and geological engineers,
 V .including mining safety
 V .engineers (17-2151)
 V 1510 .Nuclear engineers (17-2161)
 V 1520 .Petroleum engineers (17-2171)
 V 1530 .Engineers, all other (17-2199)
 V 1540 .Drafters (17-3010)
 V 1550 .Engineering technicians, except
 V .drafters (17-3020)
 V 1560 .Surveying and mapping technicians
 V .(17-3031)
 V 1600 .Agricultural and food scientists
 V .(19-1010)
 V 1610 .Biological scientists (19-1020)

V 1640 .Conservation scientists and
V .foresters (19-1030)
V 1650 .Medical scientists (19-1040)
V 1700 .Astronomers and physicists
V .(19-2010)
V 1710 .Atmospheric and space scientists
V .(19-2021)
V 1720 .Chemists and materials scientists
V .(19-2030)
V 1740 .Environmental scientists and
V .geoscientists (19-2040)
V 1760 .Physical scientists, all other
V .(19-2099)
V 1800 .Economists (19-3011)
V 1810 .Market and survey researchers
V .(19-3020)
V 1820 .Psychologists (19-3030)
V 1830 .Sociologists (19-3041)
V 1840 .Urban and regional planners
V .(19-3051)
V 1860 .Miscellaneous social scientists
V .and related workers
V .(19-3090)
V 1900 .Agricultural and food science
V .technicians (19-4011)
V 1910 .Biological technicians (19-4021)
V 1920 .Chemical technicians (19-4031)
V 1930 .Geological and petroleum
V .technicians (19-4041)
V 1940 .Nuclear technicians (19-4051)
V 1960 .Other life, physical, and social
V .science technicians
V .(19-40XX)
V 2000 .Counselors (21-1010)
V 2010 .Social workers (21-1020)
V 2020 .Miscellaneous community and
V .social service specialists
V .(21-1090)
V 2040 .Clergy (21-2011)
V 2050 .Directors, religious activities
V .and education (21-2021)
V 2060 .Religious workers, all other
V .(21-2099)
V 2100 .Lawyers (23-1011)
V 2140 .Paralegals and legal assistants
V .(23-2011)
V 2150 .Miscellaneous legal support
V .workers (23-2090)
V 2200 .Postsecondary teachers (25-1000)
V 2300 .Preschool and kindergarten
V .teachers (25-2010)
V 2310 .Elementary and middle school
V .teachers (25-2020)
V 2320 .Secondary school teachers
V .(25-2030)
V 2330 .Special education teachers
V .(25-2040)

V 2340 .Other teachers and instructors
 V .(25-3000)
 V 2400 .Archivists, curators, and museum
 V .technicians (25-4010)
 V 2430 .Librarians (25-4021)
 V 2440 .Library technicians (25-4031)
 V 2540 .Teacher assistants (25-9041)
 V 2550 .Other education, training, and
 V .library workers (25-90XX)
 V 2600 .Artists and related workers
 V .(27-1010)
 V 2630 .Designers (27-1020)
 V 2700 .Actors (27-2011)
 V 2710 .Producers and directors (27-2012)
 V 2720 .Athletes, coaches, umpires, and
 V .related workers (27-2020)
 V 2740 .Dancers and choreographers
 V .(27-2030)
 V 2750 .Musicians, singers, and related
 V .workers (27-2040)
 V 2760 .Entertainers and performers,
 V .sports and related workers,
 V .all other (27-2099)
 V 2800 .Announcers (27-3010)
 V 2810 .News analysts, reporters and
 V .correspondents (27-3020)
 V 2820 .Public relations specialists
 V .(27-3031)
 V 2830 .Editors (27-3041)
 V 2840 .Technical writers (27-3042)
 V 2850 .Writers and authors (27-3043)
 V 2860 .Miscellaneous media and
 V .communication workers
 V .(27-3090)
 V 2900 .Broadcast and sound engineering
 V .technicians and radio
 V .operators (27-4010)
 V 2910 .Photographers (27-4021)
 V 2920 .Television, video, and motion
 V .picture camera operators
 V .and editors (27-4030)
 V 2960 .Media and communication equipment
 V .workers, all other (27-4099)
 V 3000 .Chiropractors (29-1011)
 V 3010 .Dentists (29-1020)
 V 3030 .Dietitians and nutritionists
 V .(29-1031)
 V 3040 .Optometrists (29-1041)
 V 3050 .Pharmacists (29-1051)
 V 3060 .Physicians and surgeons (29-1060)
 V 3110 .Physician assistants (29-1071)
 V 3120 .Podiatrists (29-1081)
 V 3130 .Registered nurses (29-1111)
 V 3140 .Audiologists (29-1121)
 V 3150 .Occupational therapists (29-1122)
 V 3160 .Physical therapists (29-1123)
 V 3200 .Radiation therapists (29-1124)

V 3210 .Recreational therapists (29-1125)
 V 3220 .Respiratory therapists (29-1126)
 V 3230 .Speech-language pathologists
 V .(29-1127)
 V 3240 .Therapists, all other (29-1129)
 V 3250 .Veterinarians (29-1131)
 V 3260 .Health diagnosing and treating
 V .practitioners, all other
 V .(29-1199)
 V 3300 .Clinical laboratory technologists
 V .and technicians (29-2010)
 V 3310 .Dental hygienists (29-2021)
 V 3320 .Diagnostic related technologists
 V .and technicians (29-2030)
 V 3400 .Emergency medical technicians and
 V .paramedics (29-2041)
 V 3410 .Health diagnosing and treating
 V .practitioner support
 V .technicians (29-2050)
 V 3500 .Licensed practical and licensed
 V .vocational nurses (29-2061)
 V 3510 .Medical records and health
 V .information technicians
 V .(29-2071)
 V 3520 .Opticians, dispensing (29-2081)
 V 3530 .Miscellaneous health
 V .technologists and
 V .technicians (29-2090)
 V 3540 .Other healthcare practitioners
 V .and technical occupations
 V .(29-9000)
 V 3600 .Nursing, psychiatric, and home
 V .health aides (31-1010)
 V 3610 .Occupational therapist assistants
 V .and aides (31-2010)
 V 3620 .Physical therapist assistants and
 V .aides (31-2020)
 V 3630 .Massage therapists (31-9011)
 V 3640 .Dental assistants (31-9091)
 V 3650 .Medical assistants and other
 V .healthcare support
 V .occupations (31-909X)
 V 3700 .First-line supervisors/managers
 V .of correctional officers
 V .(33-1011)
 V 3710 .First-line supervisors/managers
 V .of police and detectives
 V .(33-1012)
 V 3720 .First-line supervisors/managers
 V .of fire fighting and
 V .prevention workers (33-1021)
 V 3730 .Supervisors, protective service
 V .workers, all other (33-1099)
 V 3740 .Fire fighters (33-2011)
 V 3750 .Fire inspectors (33-2020)
 V 3800 .Bailiffs, correctional officers,
 V .and jailers (33-3010)

V 3820 .Detectives and criminal
V .investigators (33-3021)
V 3830 .Fish and game wardens (33-3031)
V 3840 .Parking enforcement workers
V .(33-3041)
V 3850 .Police and sheriff's patrol
V .officers(33-3051)
V 3860 .Transit and railroad police
V .(33-3052)
V 3900 .Animal control workers (33-9011)
V 3910 .Private detectives and
V .investigators (33-9021)
V 3920 .Security guards and gaming
V .surveillance officers
V .(33-9030)
V 3940 .Crossing guards (33-9091)
V 3950 .Lifeguards and other protective
V .service workers (33-909X)
V 4000 .Chefs and head cooks (35-1011)
V 4010 .First-line supervisors/managers
V .of food preparation and
V .serving workers (35-1012)
V 4020 .Cooks (35-2010)
V 4030 .Food preparation workers (35-2021)
V 4040 .Bartenders (35-3011)
V 4050 .Combined food preparation and
V .serving workers, including
V .fast food (35-3021)
V 4060 .Counter attendants, cafeteria,
V .food concession, and coffee
V .shop (35-3022)
V 4110 .Waiters and waitresses (35-3031)
V 4120 .Food servers, nonrestaurant
V .(35-3041)
V 4130 .Dining room and cafeteria
V .attendants and bartender
V .helpers (35-9011)
V 4140 .Dishwashers (35-9021)
V 4150 .Hosts and hostesses, restaurant,
V .lounge, and coffee shop
V .(35-9031)
V 4160 .Food preparation and serving
V .related workers, all other
V .(35-9099)
V 4200 .First-line supervisors/managers
V .of housekeeping and
V .janitorial workers (37-1011)
V 4210 .First-line supervisors/managers
V .of landscaping, lawn
V .service, and groundskeeping
V .workers
V 4220 .Janitors and building cleaners
V .(37-201X)
V 4230 .Maids and housekeeping cleaners
V .(37-2012)
V 4240 .Pest control workers (37-2021)
V 4250 .Grounds maintenance workers

V .(37-3010)
 V 4300 .First-line supervisors/managers
 V .of gaming workers (39-1010)
 V 4320 .First-line supervisors/managers
 V .of personal service workers
 V .(39-1021)
 V 4340 .Animal trainers (39-2011)
 V 4350 .Nonfarm animal caretakers
 V .(39-2021)
 V 4400 .Gaming services workers (39-3010)
 V 4410 .Motion picture projectionists
 V .(39-3021)
 V 4420 .Ushers, lobby attendants, and
 V .ticket takers (39-3031)
 V 4430 .Miscellaneous entertainment
 V .attendants and related
 V .workers (39-3090)
 V 4460 .Funeral service workers (39-4000)
 V 4500 .Barbers (39-5011)
 V 4510 .Hairdressers, hairstylists, and
 V .cosmetologists (39-5012)
 V 4520 .Miscellaneous personal appearance
 V .workers (39-5090)
 V 4530 .Baggage porters, bellhops, and
 V .concierges (39-6010)
 V 4540 .Tour and travel guides (39-6020)
 V 4550 .Transportation attendants
 V .(39-6030)
 V 4600 .Child care workers (39-9011)
 V 4610 .Personal and home care aides
 V .(39-9021)
 V 4620 .Recreation and fitness workers
 V .(39-9030)
 V 4640 .Residential advisors (39-9041)
 V 4650 .Personal care and service
 V .workers, all other (39-9099)
 V 4700 .First-line supervisors/managers
 V .of retail sales workers
 V .(41-1011)
 V 4710 .First-line supervisors/managers
 V .of non-retail sales workers
 V .(41-1012)
 V 4720 .Cashiers (41-2010)
 V 4740 .Counter and rental clerks
 V .(41-2021)
 V 4750 .Parts salespersons (41-2022)
 V 4760 .Retail salespersons (41-2031)
 V 4800 .Advertising sales agents (41-3011)
 V 4810 .Insurance sales agents (41-3021)
 V 4820 .Securities, commodities, and
 V .financial services sales
 V .agents (41-3031)
 V 4830 .Travel agents (41-3041)
 V 4840 .Sales representatives, services,
 V .all other (41-3099)
 V 4850 .Sales representatives, wholesale
 V .and manufacturing (41-4010)

V 4900 .Models, demonstrators, and
V .product promoters (41-9010)
V 4920 .Real estate brokers and sales
V .agents (41-9020)
V 4930 .Sales engineers (41-9031)
V 4940 .Telemarketers (41-9041)
V 4950 .Door-to-door sales workers, news
V .and street vendors, and
V .related workers (41-9091)
V 4960 .Sales and related workers, all
V .other (41-9099)
V 5000 .First-line supervisors/managers
V .of office and
V .administrative support
V .workers (43-1011)
V 5010 .Switchboard operators, including
V .answering service (43-2011)
V 5020 .Telephone operators (43-2021)
V 5030 .Communications equipment
V .operators, all other
V .(43-2099)
V 5100 .Bill and account collectors
V .(43-3011)
V 5110 .Billing and posting clerks and
V .machine operators (43-3021)
V 5120 .Bookkeeping, accounting, and
V .auditing clerks (43-3031)
V 5130 .Gaming cage workers (43-3041)
V 5140 .Payroll and timekeeping clerks
V .(43-3051)
V 5150 .Procurement clerks (43-3061)
V 5160 .Tellers (43-3071)
V 5200 .Brokerage clerks (43-4011)
V 5210 .Correspondence clerks (43-4021)
V 5220 .Court, municipal, and license
V .clerks (43-4031)
V 5230 .Credit authorizers, checkers, and
V .clerks (43-4041)
V 5240 .Customer service representatives
V .(43-4051)
V 5250 .Eligibility interviewers,
V .government programs
V .(43-4061)
V 5260 .File Clerks (43-4071)
V 5300 .Hotel, motel, and resort desk
V .clerks (43-4081)
V 5310 .Interviewers, except eligibility
V .and loan (43-4111)
V 5320 .Library assistants, clerical
V .(43-4121)
V 5330 .Loan interviewers and clerks
V .(43-4131)
V 5340 .New accounts clerks (43-4141)
V 5350 .Order clerks (43-4151)
V 5360 .Human resources assistants,
V .except payroll and
V .timekeeping (43-4161)

V 5400 .Receptionists and information
V .clerks (43-4171)
V 5410 .Reservation and transportation
V .ticket agents and travel
V .clerks (43-4181)
V 5420 .Information and record clerks,
V .all other (43-4199)
V 5500 .Cargo and freight agents (43-5011)
V 5510 .Couriers and messengers (43-5021)
V 5520 .Dispatchers (43-5030)
V 5530 .Meter readers, utilities (43-5041)
V 5540 .Postal service clerks (43-5051)
V 5550 .Postal service mail carriers
V .(43-5052)
V 5560 .Postal service mail sorters,
V .processors, and processing
V .machine operators (43-5053)
V 5600 .Production, planning, and
V .expediting clerks (43-5061)
V 5610 .Shipping, receiving, and traffic
V .clerks (43-5071)
V 5620 .Stock clerks and order fillers
V .(43-5081)
V 5630 .Weighers, measurers, checkers,
V .and samplers, recordkeeping
V .(43-5111)
V 5700 .Secretaries and administrative
V .assistants (43-6010)
V 5800 .Computer operators (43-9011)
V 5810 .Data entry keyers (43-9021)
V 5820 .Word processors and typists
V .(43-9022)
V 5830 .Desktop publishers (43-9031)
V 5840 .Insurance claims and policy
V .processing clerks (43-9041)
V 5850 .Mail clerks and mail machine
V .operators, except postal
V .service (43-9051)
V 5860 .Office clerks, general (43-9061)
V 5900 .Office machine operators, except
V .computer (43-9071)
V 5910 .Proofreaders and copy markers
V .(43-9081)
V 5920 .Statistical assistants (43-9111)
V 5930 .Office and administrative support
V .workers, all other (43-9199)
V 6000 .First-line supervisors/managers
V .of farming, fishing, and
V .forestry workers (45-1010)
V 6010 .Agricultural inspectors (45-2011)
V 6020 .Animal breeders (45-2021)
V 6040 .Graders and sorters, agricultural
V .products (45-2041)
V 6050 .Miscellaneous agricultural
V .workers (45-2090)
V 6100 .Fishers and related fishing
V .workers (45-3011)

V 6110 .Hunters and trappers (45-3021)
V 6120 .Forest and conservation workers
V .(45-4011)
V 6130 .Logging workers (45-4020)
V 6200 .First-line supervisors/managers
V .of construction trades and
V .extraction workers (47-1011)
V 6210 .Boilermakers (47-2011)
V 6220 .Brickmasons, blockmasons, and
V .stonemasons (47-2020)
V 6230 .Carpenters (47-2031)
V 6240 .Carpet, floor, and tile
V .installers and finishers
V .(47-2040)
V 6250 .Cement masons, concrete
V .finishers, and terrazzo
V .workers (47-2050)
V 6260 .Construction laborers (47-2061)
V 6300 .Paving, surfacing, and tamping
V .equipment operators
V .(47-2071)
V 6310 .Pile-driver operators (47-2072)
V 6320 .Operating engineers and other
V .construction equipment
V .operators (47-2073)
V 6330 .Drywall installers, ceiling tile
V .installers, and tapers
V .(47-2080)
V 6350 .Electricians (47-2111)
V 6360 .Glaziers (47-2121)
V 6400 .Insulation workers (47-2130)
V 6420 .Painters, construction and
V .maintenance (47-2141)
V 6430 .Paperhangers (47-2142)
V 6440 .Pipelayers, plumbers,
V .pipefitters, and
V .steamfitters (47-2150)
V 6460 .Plasterers and stucco masons
V .(47-2161)
V 6500 .Reinforcing iron and rebar
V .workers (47-2171)
V 6510 .Roofers (47-2181)
V 6520 .Sheet metal workers (47-2211)
V 6530 .Structural iron and steel workers
V .(47-2221)
V 6600 .Helpers, construction trades
V .(47-3010)
V 6660 .Construction and building
V .inspectors (47-4011)
V 6700 .Elevator installers and repairers
V .(47-4021)
V 6710 .Fence erectors (47-4031)
V 6720 .Hazardous materials removal
V .workers (47-4041)
V 6730 .Highway maintenance workers
V .(47-4051)
V 6740 .Rail-track laying and maintenance

V .equipment operators
 V .(47-4061)
 V 6750 .Septic tank servicers and sewer
 V .pipe cleaners (47-4071)
 V 6760 .Miscellaneous construction and
 V .related workers (47-4090)
 V 6800 .Derrick, rotary drill, and
 V .service unit operators,
 V .oil, gas, and mining
 V .(47-5010)
 V 6820 .Earth drillers, except oil and
 V .gas (47-5021)
 V 6830 .Explosives workers, ordnance
 V .handling experts, and
 V .blasters (47-5031)
 V 6840 .Mining machine operators (47-5040)
 V 6910 .Roof bolters, mining (47-5061)
 V 6920 .Roustabouts, oil and gas (47-5071)
 V 6930 .Helpers--extraction workers
 V .(47-5081)
 V 6940 .Other extraction workers (47-50XX)
 V 7000 .First-line supervisors/managers
 V .of mechanics, installers,
 V .and repairers (49-1011)
 V 7010 .Computer, automated teller, and
 V .office machine repairers
 V .(49-2011)
 V 7020 .Radio and telecommunications
 V .equipment installers and
 V .repairers (49-2020)
 V 7030 .Avionics technicians (49-2091)
 V 7040 .Electric motor, power tool, and
 V .related repairers (49-2092)
 V 7050 .Electrical and electronics
 V .installers and repairers,
 V .transportation equipment
 V .(49-2093)
 V 7100 .Electrical and electronics
 V .repairers, industrial and
 V .utility (49-209X)
 V 7110 .Electronic equipment installers
 V .and repairers, motor
 V .vehicles (49-2096)
 V 7120 .Electronic home entertainment
 V .equipment installers and
 V .repairers (49-2097)
 V 7130 .Security and fire alarm systems
 V .installers (49-2098)
 V 7140 .Aircraft mechanics and service
 V .technicians (49-3011)
 V 7150 .Automotive body and related
 V .repairers (49-3021)
 V 7160 .Automotive glass installers and
 V .repairers (49-3022)
 V 7200 .Automotive service technicians
 V .and mechanics (49-3023)
 V 7210 .Bus and truck mechanics and

V .diesel engine specialists
 V .(49-3031)
 V 7220 .Heavy vehicle and mobile
 V .equipment service
 V .technicians and mechanics
 V .(49-3040)
 V 7240 .Small engine mechanics (49-3050)
 V 7260 .Miscellaneous vehicle and mobile
 V .equipment mechanics,
 V .installers, and repairers
 V .(49-3090)
 V 7300 .Control and valve installers and
 V .repairers (49-9010)
 V 7310 .Heating, air conditioning, and
 V .refrigeration mechanics and
 V .installers (49-9021)
 V 7320 .Home appliance repairers (49-9031)
 V 7330 .Industrial and refractory
 V .machinery mechanics
 V .(49-904X)
 V 7340 .Maintenance and repair workers,
 V .general (49-9042)
 V 7350 .Maintenance workers, machinery
 V .(49-9043)
 V 7360 .Millwrights (49-9044)
 V 7410 .Electrical power-line installers
 V .and repairers (49-9051)
 V 7420 .Telecommunications line
 V .installers and repairers
 V .(49-9052)
 V 7430 .Precision instrument and
 V .equipment repairers
 V .(49-9060)
 V 7510 .Coin, vending, and amusement
 V .machine servicers and
 V .repairers (49-9091)
 V 7520 .Commercial divers (49-9092)
 V 7540 .Locksmiths and safe repairers
 V .(49-9094)
 V 7550 .Manufactured building and mobile
 V .home installers (49-9095)
 V 7560 .Riggers (49-9096)
 V 7600 .Signal and track switch repairers
 V .(49-9097)
 V 7610 .Helpers--installation,
 V .maintenance, and repair
 V .workers (49-9098)
 V 7620 .Other installation, maintenance,
 V .and repair workers (49-909X)
 V 7700 .First-line supervisors/managers
 V .of production and operating
 V .workers (51-1011)
 V 7710 .Aircraft structure, surfaces,
 V .rigging, and systems
 V .assemblers (51-2011)
 V 7720 .Electrical, electronics, and
 V .electromechanical

V .assemblers (51-2020)
V 7730 .Engine and other machine
V .assemblers (51-2031)
V 7740 .Structural metal fabricators and
V .fitters (51-2041)
V 7750 .Miscellaneous assemblers and
V .fabricators (51-2090)
V 7800 .Bakers (51-3011)
V 7810 .Butchers and other meat, poultry,
V .and fish processing workers
V .(51-3020)
V 7830 .Food and tobacco roasting,
V .baking, and drying machine
V .operators and tenders
V .(51-3091)
V 7840 .Food batchmakers (51-3092)
V 7850 .Food cooking machine operators
V .and tenders (51-3093)
V 7900 .Computer control programmers and
V .operators (51-4010)
V 7920 .Extruding and drawing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-402
V 7930 .Forging machine setters,
V .operators, and tenders,
V .metal and plastic (51-4022)
V 7940 .Rolling machine setters,
V .operators, and tenders,
V .metal and plastic (51-4023)
V 7950 .Cutting, punching, and press
V .machine setters, operators,
V .and tenders, metal and
V .plastic
V 7960 .Drilling and boring machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-
V 8000 .Grinding, lapping, polishing, and
V .buffing machine tool
V .setters, operators, and
V .tenders,
V 8010 .Lathe and turning machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-40
V 8020 .Milling and planing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4035)
V 8030 .Machinists (51-4041)
V 8040 .Metal furnace and kiln operators
V .and tenders (51-4050)
V 8060 .Model makers and patternmakers,
V .metal and plastic (51-4060)
V 8100 .Molders and molding machine
V .setters, operators, and

V .tenders, metal and plastic
 V .(51-4070)
 V 8120 .Multiple machine tool setters,
 V .operators, and tenders,
 V .metal and plastic (51-4081)
 V 8130 .Tool and die makers (51-4111)
 V 8140 .Welding, soldering, and brazing
 V .workers (51-4120)
 V 8150 .Heat treating equipment setters,
 V .operators, and tenders,
 V .metal and plastic (51-4191)
 V 8160 .Lay-out workers, metal and
 V .plastic (51-4192)
 V 8200 .Plating and coating machine
 V .setters, operators, and
 V .tenders, metal and plastic
 V .(51-4193)
 V 8210 .Tool grinders, filers, and
 V .sharpeners (51-4194)
 V 8220 .Metalworkers and plastic workers,
 V .all other (51-4199)
 V 8230 .Bookbinders and bindery workers
 V .(51-5010)
 V 8240 .Job printers (51-5021)
 V 8250 .Prepress technicians and workers
 V .(51-5022)
 V 8260 .Printing machine operators
 V .(51-5023)
 V 8300 .Laundry and dry-cleaning workers
 V .(51-6011)
 V 8310 .Pressers, textile, garment, and
 V .related materials (51-6021)
 V 8320 .Sewing machine operators (51-6031)
 V 8330 .Shoe and leather workers and
 V .repairers (51-6041)
 V 8340 .Shoe machine operators and
 V .tenders (51-6042)
 V 8350 .Tailors, dressmakers, and sewers
 V .(51-6050)
 V 8360 .Textile bleaching and dyeing
 V .machine operators and
 V .tenders (51-6061)
 V 8400 .Textile cutting machine setters,
 V .operators, and tenders
 V .(51-6062)
 V 8410 .Textile knitting and weaving
 V .machine setters, operators,
 V .and tenders (51-6063)
 V 8420 .Textile winding, twisting, and
 V .drawing out machine
 V .setters, operators, and
 V .tenders (51-6
 V 8430 .Extruding and forming machine
 V .setters, operators, and
 V .tenders, synthetic and
 V .glass fiber
 V 8440 .Fabric and apparel patternmakers

V .(51-6092)
 V 8450 .Upholsterers (51-6093)
 V 8460 .Textile, apparel, and furnishings
 V .workers, all other (51-6099)
 V 8500 .Cabinetmakers and bench
 V .carpenters (51-7011)
 V 8510 .Furniture finishers (51-7021)
 V 8520 .Model makers and patternmakers,
 V .wood (51-7030)
 V 8530 .Sawing machine setters,
 V .operators, and tenders,
 V .wood (51-7041)
 V 8540 .Woodworking machine setters,
 V .operators, and tenders,
 V .except sawing (51-7042)
 V 8550 .Woodworkers, all other (51-7099)
 V 8600 .Power plant operators,
 V .distributors, and
 V .dispatchers (51-8010)
 V 8610 .Stationary engineers and boiler
 V .operators (51-8021)
 V 8620 .Water and liquid waste treatment
 V .plant and system operators
 V .(51-8031)
 V 8630 .Miscellaneous plant and system
 V .operators (51-8090)
 V 8640 .Chemical processing machine
 V .setters, operators, and
 V .tenders (51-9010)
 V 8650 .Crushing, grinding, polishing,
 V .mixing, and blending
 V .workers (51-9020)
 V 8710 .Cutting workers (51-9030)
 V 8720 .Extruding, forming, pressing, and
 V .compacting machine setters,
 V .operators, and tenders (51
 V 8730 .Furnace, kiln, oven, drier, and
 V .kettle operators and
 V .tenders (51-9051)
 V 8740 .Inspectors, testers, sorters,
 V .samplers, and weighers
 V .(51-9061)
 V 8750 .Jewelers and precious stone and
 V .metal workers (51-9071)
 V 8760 .Medical, dental, and ophthalmic
 V .laboratory technicians
 V .(51-9080)
 V 8800 .Packaging and filling machine
 V .operators and tenders
 V .(51-9111)
 V 8810 .Painting workers (51-9120)
 V 8830 .Photographic process workers and
 V .processing machine
 V .operators (51-9130)
 V 8840 .Semiconductor processors (51-9141)
 V 8850 .Cementing and gluing machine
 V .operators and tenders

V .(51-9191)
 V 8860 .Cleaning, washing, and metal
 V .pickling equipment
 V .operators and tenders
 V .(51-9192)
 V 8900 .Cooling and freezing equipment
 V .operators and tenders
 V .(51-9193)
 V 8910 .Etchers and engravers (51-9194)
 V 8920 .Molders, shapers, and casters,
 V .except metal and plastic
 V .(51-9195)
 V 8930 .Paper goods machine setters,
 V .operators, and tenders
 V .(51-9196)
 V 8940 .Tire builders (51-9197)
 V 8950 .Helpers--production workers
 V .(51-9198)
 V 8960 .Production workers, all other
 V .(51-9199)
 V 9000 .Supervisors, transportation and
 V .material moving workers
 V .(53-1000)
 V 9030 .Aircraft pilots and flight
 V .engineers (53-2010)
 V 9040 .Air traffic controllers and
 V .airfield operations
 V .specialists (53-2020)
 V 9110 .Ambulance drivers and attendants,
 V .except emergency medical
 V .technicians (53-3011)
 V 9120 .Bus drivers (53-3020)
 V 9130 .Driver/sales workers and truck
 V .drivers (53-3030)
 V 9140 .Taxi drivers and chauffeurs
 V .(53-3041)
 V 9150 .Motor vehicle operators, all
 V .other (53-3099)
 V 9200 .Locomotive engineers and
 V .operators (53-4010)
 V 9230 .Railroad brake, signal, and
 V .switch operators (53-4021)
 V 9240 .Railroad conductors and
 V .yardmasters (53-4031)
 V 9260 .Subway, streetcar, and other rail
 V .transportation workers
 V .(53-30XX)
 V 9300 .Sailors and marine oilers
 V .(53-5011)
 V 9310 .Ship and boat captains and
 V .operators (53-5020)
 V 9330 .Ship engineers (53-5031)
 V 9340 .Bridge and lock tenders (53-6011)
 V 9350 .Parking lot attendants (53-6021)
 V 9360 .Service station attendants
 V .(53-6031)
 V 9410 .Transportation inspectors

V .(53-6051)
 V 9420 .Other transportation workers
 V .(53-60XX)
 V 9500 .Conveyor operators and tenders
 V .(53-7011)
 V 9510 .Crane and tower operators
 V .(53-7021)
 V 9520 .Dredge, excavating, and loading
 V .machine operators (53-7030)
 V 9560 .Hoist and winch operators
 V .(53-7041)
 V 9600 .Industrial truck and tractor
 V .operators (53-7051)
 V 9610 .Cleaners of vehicles and
 V .equipment (53-7061)
 V 9620 .Laborers and freight, stock, and
 V .material movers, hand
 V .(53-7062)
 V 9630 .Machine feeders and offbearers
 V .(53-7063)
 V 9640 .Packers and packagers, hand
 V .(53-7064)
 V 9650 .Pumping station operators
 V .(53-7070)
 V 9720 .Refuse and recyclable material
 V .collectors (53-7081)
 V 9730 .Shuttle car operators (53-7111)
 V 9740 .Tank car, truck, and ship loaders
 V .(53-7121)
 V 9750 .Material moving workers, all
 V .other (53-7199)
 V 9840 .Persons whose current labor force
 V .status is unemployed and
 V .last job was Armed Forces

D AJBOCC2 1 1036

T JB: Allocation flag for TJBOCC2

Allocation flag for occupation code.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EBNO1 2 1037

T BS: Across-wave business index/number

Unique business number that will remain
the same from wave to wave.

U All persons 15+ at the end of the reference
 period who had a business during the
 reference period. EPOPSTAT = 1 and EPDJBTHN
 = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
 ECFLAG = 1))

V -1 .Not in Universe

V 01:99 .Business ID

D EBIZNOW1 2 1039
T BS: Ownership of business
Does ... still own this business?
U All persons 15+ at the end of the reference
period who had a business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
ECFLAG = 1))
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ABIZNOW1 1 1041
T BS: Allocation flag for EBIZNOW1
Allocation flag for current ownership of
business.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TSBDATE1 8 1042
T BS: Date operation of business began
When did ... begin operating this
business? Year digits 1-4 Range
1938:2012 Month digits 5-6 Range 01:12
Day digits 7-8 Range 01:31
U All persons 15+ at the end of the reference
period who had a business during the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
ECFLAG = 1))
V -1 .Not in Universe
V 19380101:20121231 .Date

D ASBDATE1 1 1050
T BS: Allocation flag for TSBDATE1
Allocation flag for date operation of
business began.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TEBDATE1 8 1051
T BS: Date operation of business ended
When was the last date ... had this
business? Year digits 1-4 Range
2008:2012 Month digits 5-6 Range 01:12
Day digits 7-8 Range 01:31
U All persons 15+ at the end of the reference
period who had a business during the
reference period, whose primary business (or

only business) ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 2

V -1 .Not in Universe

V 20080501:20121231 .Date

D AEBDATE1 1 1059

T BS: Allocation flag for TEBDATE1

Allocation flag for date operation of business ended.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ERENDDB1 2 1060

T BS: Reason business ended

What is the main reason ... gave up or ended this business?

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) ended in the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 2

V -1 .Not in Universe

V 1 .Retirement or old age

V 2 .Childcare problems

V 3 .Other family/personal problems

V 4 .Own illness

V 5 .Own injury

V 6 .School/training

V 7 .Went bankrupt/business failed

V 8 .Sold business or transferred

V .ownership

V 9 .To start other business/take job

V 10 .Season ended for a seasonal

V .business

V 11 .Quit for some other reason

D ARENDB1 1 1062

T BS: Allocation flag for ERENDDB1

Allocation flag for reason business ended.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EHRSBS1 2 1063

T BS: Usual hours worked per week

During the reference period, how many

hours per week did ... usually work at all activities for this business?

U All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))

V -8 .Hours vary

V -1 .Not in Universe

V 1:99 .Hours

D AHR SBS1 1 1065

T BS: Allocation flag for EHR SBS1

Allocation flag for usual hours worked per week.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EGRO SB1 2 1066

T BS: Anticipated gross-earnings level

Does ... think the earnings before expenses from this business will be \$2,500 or more during the next twelve months?

U All persons 15+ at the end of the reference period who had a business during the reference period, who still had their primary business (or only business) at the end of the reference period. EPOPSTAT = 1 and EPDJBTHN =1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AGRO SB1 1 1068

T BS: Allocation flag for EGRO SB1

Allocation flag for anticipated gross earnings level.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EGR SSB1 2 1069

T BS: Earnings level last 12 months

Does ... think the earnings before expenses from this business were \$2,500 or more over the last twelve months that ... owned the business?

U All persons 15+ at the end of the reference

period who had a business during the reference period, whose primary business (or only business) ended in the reference period.

EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and EBIZNOW1 = 2

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AGRSSB1 1 1071

T BS: Allocation flag for EGRSSB1

Allocation flag for earnings level during last 12 months.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TEMPB1 2 1072

T BS: Maximum number of employees

What was the maximum number of employees, including ..., working for this business at any one time? Universe = All persons 15+ at the end of the reference period who had a business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1)

V -1 .Not in Universe
V 1 .Under 10 employees
V 2 .10 to 25 employees
V 3 .More than 25 employees

D AEMPB1 1 1074

T BS: Allocation flag for EEMPB1

Allocation flag for maximum number of employees.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EINCPB1 2 1075

T BS: Incorporated business

Is this business incorporated?

U All persons 15+ at the end of the reference period who had a business during the reference period which earned or or is expected to earn more than \$2,500 per year

before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AINCPB1 1 1077

T BS: Allocation flag for EINCPB1

Allocation flag for whether the business is incorporated.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPROPBI 2 1078

T BS: Type of proprietorship

Does ... own this business himself or herself or is it a partnership?

U All persons 15+ at the end of the reference period who had an unincorporated business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 = 1) and EINCPB1 = 2

V -1 .Not in Universe

V 1 .Alone

V 2 .Partnership

D APROPBI 1 1080

T BS: Allocation flag for EPROPBI

Allocation flag for type of proprietorship.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EHPRTBI 2 1081

T BS: Other owners/partners in household

Was any other member of this household an owner or partner in this business?

U All persons 15+ at the end of the reference period who had a business during the reference period, whose primary business (or only business) during the reference period was either incorporated or a partnership. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1)) and (EINCPB1 = 1 or EPROPBI = 2)

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AHPRTB1 1 1083
T BS: Allocation flag for EHPRTB1
 Allocation flag for other owners/partners
 in household.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ESLRYB1 2 1084
T BS: Salary draw from business
 Did ... draw a regular salary from this
 business? (That is, take a regular
 paycheck, as opposed to just treating the
 profits as ...'s income.)

U All persons 15+ at the end of the reference
period who had a business during the
reference period that ended in the reference
period and whose net profits exceeded \$2,500,
or that continued beyond the end of the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
ECFLAG = 1)) and (EGRSSB1 = 1 or EGROSB1 =
(1 or 2))

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ASLRYB1 1 1086
T BS: Allocation flag for ESLRYB1
 Allocation flag for salary drawn.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EOINCB1 2 1087
T BS: Receipt of non-salary income
 Did ... receive any other income for
 himself or herself out of the money that
 this business brought in, or from the
 profits of the business?

U All persons 15+ at the end of the reference
period who had a business during the
reference period that ended in the reference
period and whose net profits exceeded \$2,500,
or that continued beyond the end of the
reference period. EPOPSTAT = 1 and EPDJBTHN
= 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and

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    ECFLAG = 1))  and (EGRSSB1 = 1 or EGROSB1 =
    (1 or 2))
V      -1 .Not in Universe
V      1 .Yes
V      2 .No

D AOINCB1      1      1089
T BS: Allocation flag for EOINCB1
    Allocation flag for receipt of non-salary
    income from this business.
V      0 .Not imputed
V      1 .Statistical imputation(hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation(derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D TPRFTB1      6      1090
T BS: Net profit or loss
    What was ...'s share of the net profit or
    loss, during the reference period? Net
    profit or loss is the difference between
    gross receipts and expenses.
U All persons 15+ at the end of the reference
    period who had a business during the
    reference period, whose primary business (or
    only business) during the reference period
    was not incorporated. EPOPSTAT = 1 and
    EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR
    = 0 and ECFLAG = 1)) and EINCPB1 not equal to
    1
-70000:60000V.Dollars
V      0 .None or not in universe

D APRFTB1      1      1096
T BS: Allocation flag for TPRFTB1
    Allocation flag for net profit or loss.
V      0 .Not imputed
V      1 .Statistical imputation(hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation(derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D TBMSUM1      5      1097
T BS: Income received this month
    What was the total amount of income ...
    received from his or her business in this
    month?
U All persons 15+ at the end of the reference
    period who had a business during the
    reference period. EPOPSTAT = 1 and EPDJBTHN
    = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
    ECFLAG = 1))
V      0 .None or not in universe
V      1:66666 .Dollars

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D ABMSUM1 1 1102
T BS: Allocation flag for TBMSUM1
Allocation flag for business income
received this month.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EPARTB11 4 1103
T BS: Person number of partner 1
Which person in the household is a partner
in the respondent's business? Universe =
All persons 15+ at the end of
the reference period who had a business
during the reference period, whose primary
business (or only business) during the
reference period was owned with a partner
who was a member of person's household.
EPOPSTAT = 1 and EPDJBTHN = 1 and
(EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG
= 1)) and EHPRTB1 = 1

V -1 .Not in Universe
V 0101:1699 .Person number of partner
V 9999 .Unable to identify person number
V .of partner

D EPARTB21 4 1107
T BS: Person number of partner 2
Which other person in the household is a
partner in the respondent's business?
Universe = All persons 15+
at the end of the reference period who had
a business during the reference period,
whose primary business (or only business)
during the reference period was owned
with a partner who was a member of
person's household. EPOPSTAT = 1 and
EPDJBTHN = 1 and (EBUSCNTR > 0 or
(EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1
= 1

V -1 .Not in Universe
V 0101:1699 .Person number of partner
V 9999 .Unable to identify person number
V .of partner

D EPARTB31 4 1111
T BS: Person number of partner 3
Which other person in the household is a
partner in the respondent's business?
Universe = All persons 15+
at the end of the reference period who had
a business during the reference period,
whose primary business (or only business)
during the reference period was owned

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        with a partner who was a member of
        person's household. EPOPSTAT = 1 and
        EPDJBTHN = 1 and (EBUSCNTR > 0 or
        (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB1
        = 1
V          -1 .Not in Universe
V 0101:1699 .Person number of partner
V          9999 .Unable to identify person number
V              .of partner

D TBSIND1      2      1115
T BS: Industry code

U All persons 15+ at the end of the reference
  person who had a business during the
  reference period. EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and
  ECFLAG = 1))
V          -1 .Not in Universe
V          1 .Agriculture, forestry, fishing,
V              .and hunting
V          2 .Mining
V          3 .Construction
V          4 .Manufacturing
V          5 .Wholesale trade
V          6 .Retail Trade
V          7 .Transportation and warehousing,
V              .and utilities
V          8 .Information
V          9 .Finance, insurance, real estate,
V              .and rental and leasing
V         10 .Professional, scientific,
V              .management, administrative,
V              .and waste management
V              .services
V         11 .Educational services, health care
V              .and social assistance
V         12 .Arts, entertainment, recreation,
V              .accommodation, and food
V              .services
V         13 .Other services (except public
V              .administration)
V         14 .Public administration
V         15 .Active duty military

D ABSIND1      1      1117
T BS: Allocation flag for TBSIND1
      Allocation flag for business industry.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V              .using previous wave data

D TBSOCC1      4      1118
T BS: Occupation code

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NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

U All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR > 0 or (EBUSCNTR = 0 and ECFLAG = 1))

V -1 .Not in Universe

V 0010 .Chief executives (11-1011)

V 0020 .General and operations managers
V . (11-1021)

V 0040 .Advertising and promotions
V .managers (11-2011)

V 0050 .Marketing and sales managers
V . (11-2020)

V 0060 .Public relations managers
V . (11-2031)

V 0100 .Administrative services managers
V . (11-3011)

V 0110 .Computer and information systems
V .managers (11-3021)

V 0120 .Financial managers (11-3031)

V 0130 .Human resources managers (11-3040)

V 0140 .Industrial production managers
V . (11-3051)

V 0150 .Purchasing managers (11-3061)

V 0160 .Transportation, storage, and
V .distribution managers
V . (11-3071)

V 0200 .Farm, ranch, and other
V .agricultural managers
V . (11-9011)

V 0210 .Farmers and ranchers (11-9012)

V 0220 .Construction managers (11-9021)

V 0230 .Education administrators (11-9030)

V 0300 .Engineering managers (11-9041)

V 0310 .Food service managers (11-9051)

V 0320 .Funeral directors (11-9061)

V 0330 .Gaming managers (11-9071)

V 0340 .Lodging managers (11-9081)

V 0350 .Medical and health services
V .managers (11-9111)

V 0360 .Natural sciences managers
V . (11-9121)

V 0410 .Property, real estate, and
V .community association
V .managers (11-9141)

V 0420 .Social and community service
V .managers (11-9151)

V 0430 .Managers, all other (11-9199)

V 0500 .Agents and business managers of

V .artists, performers, and
 V .athletes (13-1011)
 V 0510 .Purchasing agents and buyers,
 V .farm products (13-1021)
 V 0520 .Wholesale and retail buyers,
 V .except farm products
 V .(13-1022)
 V 0530 .Purchasing agents, except
 V .wholesale, retail, and farm
 V .products (13-1023)
 V 0540 .Claims adjusters, appraisers,
 V .examiners, and
 V .investigators (13-1030)
 V 0560 .Compliance officers, except
 V .agriculture, construction,
 V .health and safety, and
 V .transporta
 V 0600 .Cost estimators (13-1051)
 V 0620 .Human resources, training, and
 V .labor relations specialists
 V .(13-1070)
 V 0700 .Logisticians (13-1081)
 V 0710 .Management analysts (13-1111)
 V 0720 .Meeting and convention planners
 V .(13-1121)
 V 0730 .Other business operations
 V .specialists (13-11XX)
 V 0800 .Accountants and auditors (13-2011)
 V 0810 .Appraisers and assessors of real
 V .estate (13-2021)
 V 0820 .Budget analysts (13-2031)
 V 0830 .Credit analysts (13-2041)
 V 0840 .Financial analysts (13-2051)
 V 0850 .Personal financial advisors
 V .(13-2052)
 V 0860 .Insurance underwriters (13-2053)
 V 0900 .Financial examiners (13-2061)
 V 0910 .Loan counselors and officers
 V .(13-2070)
 V 0930 .Tax examiners, collectors, and
 V .revenue agents (13-2081)
 V 0940 .Tax preparers (13-2082)
 V 0950 .Financial specialists, all other
 V .(13-2099)
 V 1000 .Computer scientists and systems
 V .analysts (15-10XX)
 V 1010 .Computer programmers (15-1021)
 V 1020 .Computer software engineers
 V .(15-1030)
 V 1040 .Computer support specialists
 V .(15-1041)
 V 1060 .Database administrators (15-1061)
 V 1100 .Network and computer systems
 V .administrators (15-1071)
 V 1110 .Network systems and data
 V .communications analysts
 V .(15-1081)

V 1200 .Actuaries (15-2011)
 V 1210 .Mathematicians (15-2021)
 V 1220 .Operations research analysts
 V .(15-2031)
 V 1230 .Statisticians (15-2041)
 V 1240 .Miscellaneous mathematical
 V .science occupations
 V .(15-2090)
 V 1300 .Architects, except naval (17-1010)
 V 1310 .Surveyors, cartographers, and
 V .photogrammetrists (17-1020)
 V 1320 .Aerospace engineers (17-2011)
 V 1330 .Agricultural engineers (17-2021)
 V 1340 .Biomedical engineers (17-2031)
 V 1350 .Chemical engineers (17-2041)
 V 1360 .Civil engineers (17-2051)
 V 1400 .Computer hardware engineers
 V .(17-2061)
 V 1410 .Electrical and electronic
 V .engineers (17-2070)
 V 1420 .Environmental engineers (17-2081)
 V 1430 .Industrial engineers, including
 V .health and safety (17-2110)
 V 1440 .Marine engineers and naval
 V .architects (17-2121)
 V 1450 .Materials engineers (17-2131)
 V 1460 .Mechanical engineers (17-2141)
 V 1500 .Mining and geological engineers,
 V .including mining safety
 V .engineers (17-2151)
 V 1510 .Nuclear engineers (17-2161)
 V 1520 .Petroleum engineers (17-2171)
 V 1530 .Engineers, all other (17-2199)
 V 1540 .Drafters (17-3010)
 V 1550 .Engineering technicians, except
 V .drafters (17-3020)
 V 1560 .Surveying and mapping technicians
 V .(17-3031)
 V 1600 .Agricultural and food scientists
 V .(19-1010)
 V 1610 .Biological scientists (19-1020)
 V 1640 .Conservation scientists and
 V .foresters (19-1030)
 V 1650 .Medical scientists (19-1040)
 V 1700 .Astronomers and physicists
 V .(19-2010)
 V 1710 .Atmospheric and space scientists
 V .(19-2021)
 V 1720 .Chemists and materials scientists
 V .(19-2030)
 V 1740 .Environmental scientists and
 V .geoscientists (19-2040)
 V 1760 .Physical scientists, all other
 V .(19-2099)
 V 1800 .Economists (19-3011)
 V 1810 .Market and survey researchers
 V .(19-3020)

V 1820 .Psychologists (19-3030)
 V 1830 .Sociologists (19-3041)
 V 1840 .Urban and regional planners
 V .(19-3051)
 V 1860 .Miscellaneous social scientists
 V .and related workers
 V .(19-3090)
 V 1900 .Agricultural and food science
 V .technicians (19-4011)
 V 1910 .Biological technicians (19-4021)
 V 1920 .Chemical technicians (19-4031)
 V 1930 .Geological and petroleum
 V .technicians (19-4041)
 V 1940 .Nuclear technicians (19-4051)
 V 1960 .Other life, physical, and social
 V .science technicians
 V .(19-40XX)
 V 2000 .Counselors (21-1010)
 V 2010 .Social workers (21-1020)
 V 2020 .Miscellaneous community and
 V .social service specialists
 V .(21-1090)
 V 2040 .Clergy (21-2011)
 V 2050 .Directors, religious activities
 V .and education (21-2021)
 V 2060 .Religious workers, all other
 V .(21-2099)
 V 2100 .Lawyers (23-1011)
 V 2140 .Paralegals and legal assistants
 V .(23-2011)
 V 2150 .Miscellaneous legal support
 V .workers (23-2090)
 V 2200 .Postsecondary teachers (25-1000)
 V 2300 .Preschool and kindergarten
 V .teachers (25-2010)
 V 2310 .Elementary and middle school
 V .teachers (25-2020)
 V 2320 .Secondary school teachers
 V .(25-2030)
 V 2330 .Special education teachers
 V .(25-2040)
 V 2340 .Other teachers and instructors
 V .(25-3000)
 V 2400 .Archivists, curators, and museum
 V .technicians (25-4010)
 V 2430 .Librarians (25-4021)
 V 2440 .Library technicians (25-4031)
 V 2540 .Teacher assistants (25-9041)
 V 2550 .Other education, training, and
 V .library workers (25-90XX)
 V 2600 .Artists and related workers
 V .(27-1010)
 V 2630 .Designers (27-1020)
 V 2700 .Actors (27-2011)
 V 2710 .Producers and directors (27-2012)
 V 2720 .Athletes, coaches, umpires, and
 V .related workers (27-2020)

V 2740 .Dancers and choreographers
V .(27-2030)
V 2750 .Musicians, singers, and related
V .workers (27-2040)
V 2760 .Entertainers and performers,
V .sports and related workers,
V .all other (27-2099)
V 2800 .Announcers (27-3010)
V 2810 .News analysts, reporters and
V .correspondents (27-3020)
V 2820 .Public relations specialists
V .(27-3031)
V 2830 .Editors (27-3041)
V 2840 .Technical writers (27-3042)
V 2850 .Writers and authors (27-3043)
V 2860 .Miscellaneous media and
V .communication workers
V .(27-3090)
V 2900 .Broadcast and sound engineering
V .technicians and radio
V .operators (27-4010)
V 2910 .Photographers (27-4021)
V 2920 .Television, video, and motion
V .picture camera operators
V .and editors (27-4030)
V 2960 .Media and communication equipment
V .workers, all other (27-4099)
V 3000 .Chiropractors (29-1011)
V 3010 .Dentists (29-1020)
V 3030 .Dietitians and nutritionists
V .(29-1031)
V 3040 .Optometrists (29-1041)
V 3050 .Pharmacists (29-1051)
V 3060 .Physicians and surgeons (29-1060)
V 3110 .Physician assistants (29-1071)
V 3120 .Podiatrists (29-1081)
V 3130 .Registered nurses (29-1111)
V 3140 .Audiologists (29-1121)
V 3150 .Occupational therapists (29-1122)
V 3160 .Physical therapists (29-1123)
V 3200 .Radiation therapists (29-1124)
V 3210 .Recreational therapists (29-1125)
V 3220 .Respiratory therapists (29-1126)
V 3230 .Speech-language pathologists
V .(29-1127)
V 3240 .Therapists, all other (29-1129)
V 3250 .Veterinarians (29-1131)
V 3260 .Health diagnosing and treating
V .practitioners, all other
V .(29-1199)
V 3300 .Clinical laboratory technologists
V .and technicians (29-2010)
V 3310 .Dental hygienists (29-2021)
V 3320 .Diagnostic related technologists
V .and technicians (29-2030)
V 3400 .Emergency medical technicians and
V .paramedics (29-2041)

V 3410 .Health diagnosing and treating
V .practitioner support
V .technicians (29-2050)
V 3500 .Licensed practical and licensed
V .vocational nurses (29-2061)
V 3510 .Medical records and health
V .information technicians
V .(29-2071)
V 3520 .Opticians, dispensing (29-2081)
V 3530 .Miscellaneous health
V .technologists and
V .technicians (29-2090)
V 3540 .Other healthcare practitioners
V .and technical occupations
V .(29-9000)
V 3600 .Nursing, psychiatric, and home
V .health aides (31-1010)
V 3610 .Occupational therapist assistants
V .and aides (31-2010)
V 3620 .Physical therapist assistants and
V .aides (31-2020)
V 3630 .Massage therapists (31-9011)
V 3640 .Dental assistants (31-9091)
V 3650 .Medical assistants and other
V .healthcare support
V .occupations (31-909X)
V 3700 .First-line supervisors/managers
V .of correctional officers
V .(33-1011)
V 3710 .First-line supervisors/managers
V .of police and detectives
V .(33-1012)
V 3720 .First-line supervisors/managers
V .of fire fighting and
V .prevention workers (33-1021)
V 3730 .Supervisors, protective service
V .workers, all other (33-1099)
V 3740 .Fire fighters (33-2011)
V 3750 .Fire inspectors (33-2020)
V 3800 .Bailiffs, correctional officers,
V .and jailers (33-3010)
V 3820 .Detectives and criminal
V .investigators (33-3021)
V 3830 .Fish and game wardens (33-3031)
V 3840 .Parking enforcement workers
V .(33-3041)
V 3850 .Police and sheriff's patrol
V .officers (33-3051)
V 3860 .Transit and railroad police
V .(33-3052)
V 3900 .Animal control workers (33-9011)
V 3910 .Private detectives and
V .investigators (33-9021)
V 3920 .Security guards and gaming
V .surveillance officers
V .(33-9030)
V 3940 .Crossing guards (33-9091)

V 3950 .Lifeguards and other protective
V .service workers (33-909X)
V 4000 .Chefs and head cooks (35-1011)
V 4010 .First-line supervisors/managers
V .of food preparation and
V .serving workers (35-1012)
V 4020 .Cooks (35-2010)
V 4030 .Food preparation workers (35-2021)
V 4040 .Bartenders (35-3011)
V 4050 .Combined food preparation and
V .serving workers, including
V .fast food (35-3021)
V 4060 .Counter attendants, cafeteria,
V .food concession, and coffee
V .shop (35-3022)
V 4110 .Waiters and waitresses (35-3031)
V 4120 .Food servers, nonrestaurant
V .(35-3041)
V 4130 .Dining room and cafeteria
V .attendants and bartender
V .helpers (35-9011)
V 4140 .Dishwashers (35-9021)
V 4150 .Hosts and hostesses, restaurant,
V .lounge, and coffee shop
V .(35-9031)
V 4160 .Food preparation and serving
V .related workers, all other
V .(35-9099)
V 4200 .First-line supervisors/managers
V .of housekeeping and
V .janitorial workers (37-1011)
V 4210 .First-line supervisors/managers
V .of landscaping, lawn
V .service, and groundskeeping
V .workers
V 4220 .Janitors and building cleaners
V .(37-201X)
V 4230 .Maids and housekeeping cleaners
V .(37-2012)
V 4240 .Pest control workers (37-2021)
V 4250 .Grounds maintenance workers
V .(37-3010)
V 4300 .First-line supervisors/managers
V .of gaming workers (39-1010)
V 4320 .First-line supervisors/managers
V .of personal service workers
V .(39-1021)
V 4340 .Animal trainers (39-2011)
V 4350 .Nonfarm animal caretakers
V .(39-2021)
V 4400 .Gaming services workers (39-3010)
V 4410 .Motion picture projectionists
V .(39-3021)
V 4420 .Ushers, lobby attendants, and
V .ticket takers (39-3031)
V 4430 .Miscellaneous entertainment
V .attendants and related

V .workers (39-3090)
V 4460 .Funeral service workers (39-4000)
V 4500 .Barbers (39-5011)
V 4510 .Hairdressers, hairstylists, and
V .cosmetologists (39-5012)
V 4520 .Miscellaneous personal appearance
V .workers (39-5090)
V 4530 .Baggage porters, bellhops, and
V .concierges (39-6010)
V 4540 .Tour and travel guides (39-6020)
V 4550 .Transportation attendants
V .(39-6030)
V 4600 .Child care workers (39-9011)
V 4610 .Personal and home care aides
V .(39-9021)
V 4620 .Recreation and fitness workers
V .(39-9030)
V 4640 .Residential advisors (39-9041)
V 4650 .Personal care and service
V .workers, all other (39-9099)
V 4700 .First-line supervisors/managers
V .of retail sales workers
V .(41-1011)
V 4710 .First-line supervisors/managers
V .of non-retail sales workers
V .(41-1012)
V 4720 .Cashiers (41-2010)
V 4740 .Counter and rental clerks
V .(41-2021)
V 4750 .Parts salespersons (41-2022)
V 4760 .Retail salespersons (41-2031)
V 4800 .Advertising sales agents (41-3011)
V 4810 .Insurance sales agents (41-3021)
V 4820 .Securities, commodities, and
V .financial services sales
V .agents (41-3031)
V 4830 .Travel agents (41-3041)
V 4840 .Sales representatives, services,
V .all other (41-3099)
V 4850 .Sales representatives, wholesale
V .and manufacturing (41-4010)
V 4900 .Models, demonstrators, and
V .product promoters (41-9010)
V 4920 .Real estate brokers and sales
V .agents (41-9020)
V 4930 .Sales engineers (41-9031)
V 4940 .Telemarketers (41-9041)
V 4950 .Door-to-door sales workers, news
V .and street vendors, and
V .related workers (41-9091)
V 4960 .Sales and related workers, all
V .other (41-9099)
V 5000 .First-line supervisors/managers
V .of office and
V .administrative support
V .workers (43-1011)
V 5010 .Switchboard operators, including

V .answering service (43-2011)
 V 5020 .Telephone operators (43-2021)
 V 5030 .Communications equipment
 V .operators, all other
 V .(43-2099)
 V 5100 .Bill and account collectors
 V .(43-3011)
 V 5110 .Billing and posting clerks and
 V .machine operators (43-3021)
 V 5120 .Bookkeeping, accounting, and
 V .auditing clerks (43-3031)
 V 5130 .Gaming cage workers (43-3041)
 V 5140 .Payroll and timekeeping clerks
 V .(43-3051)
 V 5150 .Procurement clerks (43-3061)
 V 5160 .Tellers (43-3071)
 V 5200 .Brokerage clerks (43-4011)
 V 5210 .Correspondence clerks (43-4021)
 V 5220 .Court, municipal, and license
 V .clerks (43-4031)
 V 5230 .Credit authorizers, checkers, and
 V .clerks (43-4041)
 V 5240 .Customer service representatives
 V .(43-4051)
 V 5250 .Eligibility interviewers,
 V .government programs
 V .(43-4061)
 V 5260 .File Clerks (43-4071)
 V 5300 .Hotel, motel, and resort desk
 V .clerks (43-4081)
 V 5310 .Interviewers, except eligibility
 V .and loan (43-4111)
 V 5320 .Library assistants, clerical
 V .(43-4121)
 V 5330 .Loan interviewers and clerks
 V .(43-4131)
 V 5340 .New accounts clerks (43-4141)
 V 5350 .Order clerks (43-4151)
 V 5360 .Human resources assistants,
 V .except payroll and
 V .timekeeping (43-4161)
 V 5400 .Receptionists and information
 V .clerks (43-4171)
 V 5410 .Reservation and transportation
 V .ticket agents and travel
 V .clerks (43-4181)
 V 5420 .Information and record clerks,
 V .all other (43-4199)
 V 5500 .Cargo and freight agents (43-5011)
 V 5510 .Couriers and messengers (43-5021)
 V 5520 .Dispatchers (43-5030)
 V 5530 .Meter readers, utilities (43-5041)
 V 5540 .Postal service clerks (43-5051)
 V 5550 .Postal service mail carriers
 V .(43-5052)
 V 5560 .Postal service mail sorters,
 V .processors, and processing

V .machine operators (43-5053)
 V 5600 .Production, planning, and
 V .expediting clerks (43-5061)
 V 5610 .Shipping, receiving, and traffic
 V .clerks (43-5071)
 V 5620 .Stock clerks and order fillers
 V .(43-5081)
 V 5630 .Weighers, measurers, checkers,
 V .and samplers, recordkeeping
 V .(43-5111)
 V 5700 .Secretaries and administrative
 V .assistants (43-6010)
 V 5800 .Computer operators (43-9011)
 V 5810 .Data entry keyers (43-9021)
 V 5820 .Word processors and typists
 V .(43-9022)
 V 5830 .Desktop publishers (43-9031)
 V 5840 .Insurance claims and policy
 V .processing clerks (43-9041)
 V 5850 .Mail clerks and mail machine
 V .operators, except postal
 V .service (43-9051)
 V 5860 .Office clerks, general (43-9061)
 V 5900 .Office machine operators, except
 V .computer (43-9071)
 V 5910 .Proofreaders and copy markers
 V .(43-9081)
 V 5920 .Statistical assistants (43-9111)
 V 5930 .Office and administrative support
 V .workers, all other (43-9199)
 V 6000 .First-line supervisors/managers
 V .of farming, fishing, and
 V .forestry workers (45-1010)
 V 6010 .Agricultural inspectors (45-2011)
 V 6020 .Animal breeders (45-2021)
 V 6040 .Graders and sorters, agricultural
 V .products (45-2041)
 V 6050 .Miscellaneous agricultural
 V .workers (45-2090)
 V 6100 .Fishers and related fishing
 V .workers (45-3011)
 V 6110 .Hunters and trappers (45-3021)
 V 6120 .Forest and conservation workers
 V .(45-4011)
 V 6130 .Logging workers (45-4020)
 V 6200 .First-line supervisors/managers
 V .of construction trades and
 V .extraction workers (47-1011)
 V 6210 .Boilermakers (47-2011)
 V 6220 .Brickmasons, blockmasons, and
 V .stonemasons (47-2020)
 V 6230 .Carpenters (47-2031)
 V 6240 .Carpet, floor, and tile
 V .installers and finishers
 V .(47-2040)
 V 6250 .Cement masons, concrete
 V .finishers, and terrazzo

V .workers (47-2050)
 V 6260 .Construction laborers (47-2061)
 V 6300 .Paving, surfacing, and tamping
 V .equipment operators
 V .(47-2071)
 V 6310 .Pile-driver operators (47-2072)
 V 6320 .Operating engineers and other
 V .construction equipment
 V .operators (47-2073)
 V 6330 .Drywall installers, ceiling tile
 V .installers, and tapers
 V .(47-2080)
 V 6350 .Electricians (47-2111)
 V 6360 .Glaziers (47-2121)
 V 6400 .Insulation workers (47-2130)
 V 6420 .Painters, construction and
 V .maintenance (47-2141)
 V 6430 .Paperhangers (47-2142)
 V 6440 .Pipelayers, plumbers,
 V .pipefitters, and
 V .steamfitters (47-2150)
 V 6460 .Plasterers and stucco masons
 V .(47-2161)
 V 6500 .Reinforcing iron and rebar
 V .workers (47-2171)
 V 6510 .Roofers (47-2181)
 V 6520 .Sheet metal workers (47-2211)
 V 6530 .Structural iron and steel workers
 V .(47-2221)
 V 6600 .Helpers, construction trades
 V .(47-3010)
 V 6660 .Construction and building
 V .inspectors (47-4011)
 V 6700 .Elevator installers and repairers
 V .(47-4021)
 V 6710 .Fence erectors (47-4031)
 V 6720 .Hazardous materials removal
 V .workers (47-4041)
 V 6730 .Highway maintenance workers
 V .(47-4051)
 V 6740 .Rail-track laying and maintenance
 V .equipment operators
 V .(47-4061)
 V 6750 .Septic tank servicers and sewer
 V .pipe cleaners (47-4071)
 V 6760 .Miscellaneous construction and
 V .related workers (47-4090)
 V 6800 .Derrick, rotary drill, and
 V .service unit operators,
 V .oil, gas, and mining
 V .(47-5010)
 V 6820 .Earth drillers, except oil and
 V .gas (47-5021)
 V 6830 .Explosives workers, ordnance
 V .handling experts, and
 V .blasters (47-5031)
 V 6840 .Mining machine operators (47-5040)

V 6910 .Roof bolters, mining (47-5061)
V 6920 .Roustabouts, oil and gas (47-5071)
V 6930 .Helpers--extraction workers
V .(47-5081)
V 6940 .Other extraction workers (47-50XX)
V 7000 .First-line supervisors/managers
V .of mechanics, installers,
V .and repairers (49-1011)
V 7010 .Computer, automated teller, and
V .office machine repairers
V .(49-2011)
V 7020 .Radio and telecommunications
V .equipment installers and
V .repairers (49-2020)
V 7030 .Avionics technicians (49-2091)
V 7040 .Electric motor, power tool, and
V .related repairers (49-2092)
V 7050 .Electrical and electronics
V .installers and repairers,
V .transportation equipment
V .(49-2093)
V 7100 .Electrical and electronics
V .repairers, industrial and
V .utility (49-209X)
V 7110 .Electronic equipment installers
V .and repairers, motor
V .vehicles (49-2096)
V 7120 .Electronic home entertainment
V .equipment installers and
V .repairers (49-2097)
V 7130 .Security and fire alarm systems
V .installers (49-2098)
V 7140 .Aircraft mechanics and service
V .technicians (49-3011)
V 7150 .Automotive body and related
V .repairers (49-3021)
V 7160 .Automotive glass installers and
V .repairers (49-3022)
V 7200 .Automotive service technicians
V .and mechanics (49-3023)
V 7210 .Bus and truck mechanics and
V .diesel engine specialists
V .(49-3031)
V 7220 .Heavy vehicle and mobile
V .equipment service
V .technicians and mechanics
V .(49-3040)
V 7240 .Small engine mechanics (49-3050)
V 7260 .Miscellaneous vehicle and mobile
V .equipment mechanics,
V .installers, and repairers
V .(49-3090)
V 7300 .Control and valve installers and
V .repairers (49-9010)
V 7310 .Heating, air conditioning, and
V .refrigeration mechanics and
V .installers (49-9021)

V 7320 .Home appliance repairers (49-9031)
V 7330 .Industrial and refractory
V .machinery mechanics
V .(49-904X)
V 7340 .Maintenance and repair workers,
V .general (49-9042)
V 7350 .Maintenance workers, machinery
V .(49-9043)
V 7360 .Millwrights (49-9044)
V 7410 .Electrical power-line installers
V .and repairers (49-9051)
V 7420 .Telecommunications line
V .installers and repairers
V .(49-9052)
V 7430 .Precision instrument and
V .equipment repairers
V .(49-9060)
V 7510 .Coin, vending, and amusement
V .machine servicers and
V .repairers (49-9091)
V 7520 .Commercial divers (49-9092)
V 7540 .Locksmiths and safe repairers
V .(49-9094)
V 7550 .Manufactured building and mobile
V .home installers (49-9095)
V 7560 .Riggers (49-9096)
V 7600 .Signal and track switch repairers
V .(49-9097)
V 7610 .Helpers--installation,
V .maintenance, and repair
V .workers (49-9098)
V 7620 .Other installation, maintenance,
V .and repair workers (49-909X)
V 7700 .First-line supervisors/managers
V .of production and operating
V .workers (51-1011)
V 7710 .Aircraft structure, surfaces,
V .rigging, and systems
V .assemblers (51-2011)
V 7720 .Electrical, electronics, and
V .electromechanical
V .assemblers (51-2020)
V 7730 .Engine and other machine
V .assemblers (51-2031)
V 7740 .Structural metal fabricators and
V .fitters (51-2041)
V 7750 .Miscellaneous assemblers and
V .fabricators (51-2090)
V 7800 .Bakers (51-3011)
V 7810 .Butchers and other meat, poultry,
V .and fish processing workers
V .(51-3020)
V 7830 .Food and tobacco roasting,
V .baking, and drying machine
V .operators and tenders
V .(51-3091)
V 7840 .Food batchmakers (51-3092)

V 7850 .Food cooking machine operators
V .and tenders (51-3093)
V 7900 .Computer control programmers and
V .operators (51-4010)
V 7920 .Extruding and drawing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-402)
V 7930 .Forging machine setters,
V .operators, and tenders,
V .metal and plastic (51-4022)
V 7940 .Rolling machine setters,
V .operators, and tenders,
V .metal and plastic (51-4023)
V 7950 .Cutting, punching, and press
V .machine setters, operators,
V .and tenders, metal and
V .plastic
V 7960 .Drilling and boring machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-
V 8000 .Grinding, lapping, polishing, and
V .buffing machine tool
V .setters, operators, and
V .tenders,
V 8010 .Lathe and turning machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-40
V 8020 .Milling and planing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4035)
V 8030 .Machinists (51-4041)
V 8040 .Metal furnace and kiln operators
V .and tenders (51-4050)
V 8060 .Model makers and patternmakers,
V .metal and plastic (51-4060)
V 8100 .Molders and molding machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4070)
V 8120 .Multiple machine tool setters,
V .operators, and tenders,
V .metal and plastic (51-4081)
V 8130 .Tool and die makers (51-4111)
V 8140 .Welding, soldering, and brazing
V .workers (51-4120)
V 8150 .Heat treating equipment setters,
V .operators, and tenders,
V .metal and plastic (51-4191)
V 8160 .Lay-out workers, metal and
V .plastic (51-4192)
V 8200 .Plating and coating machine
V .setters, operators, and
V .tenders, metal and plastic

V .(51-4193)
V 8210 .Tool grinders, filers, and
V .sharpeners (51-4194)
V 8220 .Metalworkers and plastic workers,
V .all other (51-4199)
V 8230 .Bookbinders and bindery workers
V .(51-5010)
V 8240 .Job printers (51-5021)
V 8250 .Prepress technicians and workers
V .(51-5022)
V 8260 .Printing machine operators
V .(51-5023)
V 8300 .Laundry and dry-cleaning workers
V .(51-6011)
V 8310 .Pressers, textile, garment, and
V .related materials (51-6021)
V 8320 .Sewing machine operators (51-6031)
V 8330 .Shoe and leather workers and
V .repairers (51-6041)
V 8340 .Shoe machine operators and
V .tenders (51-6042)
V 8350 .Tailors, dressmakers, and sewers
V .(51-6050)
V 8360 .Textile bleaching and dyeing
V .machine operators and
V .tenders (51-6061)
V 8400 .Textile cutting machine setters,
V .operators, and tenders
V .(51-6062)
V 8410 .Textile knitting and weaving
V .machine setters, operators,
V .and tenders (51-6063)
V 8420 .Textile winding, twisting, and
V .drawing out machine
V .setters, operators, and
V .tenders (51-6
V 8430 .Extruding and forming machine
V .setters, operators, and
V .tenders, synthetic and
V .glass fiber
V 8440 .Fabric and apparel patternmakers
V .(51-6092)
V 8450 .Upholsterers (51-6093)
V 8460 .Textile, apparel, and furnishings
V .workers, all other (51-6099)
V 8500 .Cabinetmakers and bench
V .carpenters (51-7011)
V 8510 .Furniture finishers (51-7021)
V 8520 .Model makers and patternmakers,
V .wood (51-7030)
V 8530 .Sawing machine setters,
V .operators, and tenders,
V .wood (51-7041)
V 8540 .Woodworking machine setters,
V .operators, and tenders,
V .except sawing (51-7042)
V 8550 .Woodworkers, all other (51-7099)

V 8600 .Power plant operators,
V .distributors, and
V .dispatchers (51-8010)
V 8610 .Stationary engineers and boiler
V .operators (51-8021)
V 8620 .Water and liquid waste treatment
V .plant and system operators
V .(51-8031)
V 8630 .Miscellaneous plant and system
V .operators (51-8090)
V 8640 .Chemical processing machine
V .setters, operators, and
V .tenders (51-9010)
V 8650 .Crushing, grinding, polishing,
V .mixing, and blending
V .workers (51-9020)
V 8710 .Cutting workers (51-9030)
V 8720 .Extruding, forming, pressing, and
V .compacting machine setters,
V .operators, and tenders (51
V 8730 .Furnace, kiln, oven, drier, and
V .kettle operators and
V .tenders (51-9051)
V 8740 .Inspectors, testers, sorters,
V .samplers, and weighers
V .(51-9061)
V 8750 .Jewelers and precious stone and
V .metal workers (51-9071)
V 8760 .Medical, dental, and ophthalmic
V .laboratory technicians
V .(51-9080)
V 8800 .Packaging and filling machine
V .operators and tenders
V .(51-9111)
V 8810 .Painting workers (51-9120)
V 8830 .Photographic process workers and
V .processing machine
V .operators (51-9130)
V 8840 .Semiconductor processors (51-9141)
V 8850 .Cementing and gluing machine
V .operators and tenders
V .(51-9191)
V 8860 .Cleaning, washing, and metal
V .pickling equipment
V .operators and tenders
V .(51-9192)
V 8900 .Cooling and freezing equipment
V .operators and tenders
V .(51-9193)
V 8910 .Etchers and engravers (51-9194)
V 8920 .Molders, shapers, and casters,
V .except metal and plastic
V .(51-9195)
V 8930 .Paper goods machine setters,
V .operators, and tenders
V .(51-9196)
V 8940 .Tire builders (51-9197)

V 8950 .Helpers--production workers
V .(51-9198)
V 8960 .Production workers, all other
V .(51-9199)
V 9000 .Supervisors, transportation and
V .material moving workers
V .(53-1000)
V 9030 .Aircraft pilots and flight
V .engineers (53-2010)
V 9040 .Air traffic controllers and
V .airfield operations
V .specialists (53-2020)
V 9110 .Ambulance drivers and attendants,
V .except emergency medical
V .technicians (53-3011)
V 9120 .Bus drivers (53-3020)
V 9130 .Driver/sales workers and truck
V .drivers (53-3030)
V 9140 .Taxi drivers and chauffeurs
V .(53-3041)
V 9150 .Motor vehicle operators, all
V .other (53-3099)
V 9200 .Locomotive engineers and
V .operators (53-4010)
V 9230 .Railroad brake, signal, and
V .switch operators (53-4021)
V 9240 .Railroad conductors and
V .yardmasters (53-4031)
V 9260 .Subway, streetcar, and other rail
V .transportation workers
V .(53-30XX)
V 9300 .Sailors and marine oilers
V .(53-5011)
V 9310 .Ship and boat captains and
V .operators (53-5020)
V 9330 .Ship engineers (53-5031)
V 9340 .Bridge and lock tenders (53-6011)
V 9350 .Parking lot attendants (53-6021)
V 9360 .Service station attendants
V .(53-6031)
V 9410 .Transportation inspectors
V .(53-6051)
V 9420 .Other transportation workers
V .(53-60XX)
V 9500 .Conveyor operators and tenders
V .(53-7011)
V 9510 .Crane and tower operators
V .(53-7021)
V 9520 .Dredge, excavating, and loading
V .machine operators (53-7030)
V 9560 .Hoist and winch operators
V .(53-7041)
V 9600 .Industrial truck and tractor
V .operators (53-7051)
V 9610 .Cleaners of vehicles and
V .equipment (53-7061)
V 9620 .Laborers and freight, stock, and

V .material movers, hand
 V .(53-7062)
 V 9630 .Machine feeders and offbearers
 V .(53-7063)
 V 9640 .Packers and packagers, hand
 V .(53-7064)
 V 9650 .Pumping station operators
 V .(53-7070)
 V 9720 .Refuse and recyclable material
 V .collectors (53-7081)
 V 9730 .Shuttle car operators (53-7111)
 V 9740 .Tank car, truck, and ship loaders
 V .(53-7121)
 V 9750 .Material moving workers, all
 V .other (53-7199)
 V 9840 .Persons whose current labor force
 V .status is unemployed and
 V .last job was Armed Forces

D ABSOCC1 1 1122

T BS: Allocation flag for TBSOCC1

Allocation flag for business occupation.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EBNO2 2 1123

T BS: Across-wave business index/number

Unique business number that will remain
the same from wave to wave.

U All persons 15+ at the end of the reference
 period who had two or more businesses during
 the reference period. EPOPSTAT = 1 and
 EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
 = 0 and ECFLAG = 1))

V -1 .Not in Universe

V 01:99 .Business ID

D EBIZNOW2 2 1125

T BS: Ownership of business

Does ... still own this business?

U All persons 15+ at the end of the reference
 period who had two or more businesses during
 the reference period. EPOPSTAT = 1 and
 EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
 = 0 and ECFLAG = 1))

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ABIZNOW2 1 1127

T BS: Allocation flag for EBIZNOW2

Allocation flag for current ownership of
business.

V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TSBDATE2 8 1128
 T BS: Date operation of business began
 When did ... begin operating this
 business? Year digits 1-4 Range
 1938:2012 Month digits 5-6 Range 01:12
 Day digits 7-8 Range 01:31
 U All persons 15+ at the end of the reference
 period who had two or more businesses during
 the reference period. EPOPSTAT = 1 and
 EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
 = 0 and ECFLAG = 1))
 V -1 .Not in Universe
 V 19380101:20121231 .Date

D ASBDATE2 1 1136
 T BS: Allocation flag for TSBDATE2
 Allocation flag for date operation of
 business began.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TEBDATE2 8 1137
 T BS: Date operation of business ended
 When was the last date ... had this
 business? Year digits 1-4 Range
 2008:2012 Month digits 5-6 Range 01:12
 Day digits 7-8 Range 01:31
 U All persons 15+ at the end of the reference
 period who had two or more businesses during
 the reference period, whose secondary
 business ended in the reference period.
 EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
 1 or (EBUSCNTR = 0 and ECFLAG =1)) and
 EBIZNOW2 = 2
 V -1 .Not in Universe
 V 20080501:20121231 .Date

D AEBDATE2 1 1145
 T BS: Allocation flag for TEBDATE2
 Allocation flag for date operation of
 business ended.
 V 0 .Not imputed
 V 1 .Statistical imputation(hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation(derivation)
 V 4 .Statistical or logical imputation


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V          .using previous wave data

D ERENDDB2      2      1146
T BS: Reason business ended
    What is the main reason ... gave up or
    ended this business?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period, whose secondary
  business ended in the reference period.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
  1 or (EBUSCNTR = 0 and ECFLAG = 1 )) and
  EBIZNOW2 = 2
V          -1 .Not in Universe
V           1 .Retirement or old age
V           2 .Childcare problems
V           3 .Other family/personal problems
V           4 .Own illness
V           5 .Own injury
V           6 .School/training
V           7 .Went bankrupt/business failed
V           8 .Sold business or transferred
V            .ownership
V           9 .To start other business/take job
V          10 .Season ended for a seasonal
V            .business
V          11 .Quit for some other reason

D ARENDB2       1      1148
T BS: Allocation flag for ERENDDB2
    Allocation flag for reason business ended.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V            .using previous wave data

D EHRSBS2       2      1149
T BS: Usual hours worked per week
    During the reference period, how many
    hours per week did ... usually work at all
    activities for this business?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period. EPOPSTAT = 1 and
  EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
  = 0 and ECFLAG = 1))
V          -8 .Hours vary
V          -1 .Not in Universe
V          1:99 .Hours

D AHRBS2        1      1151
T BS: Allocation flag for EHRSBS2
    Allocation flag for usual hours worked per
    week.
V           0 .Not imputed

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V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EGROSB2 2 1152

T BS: Anticipated gross-earnings level
Does ... think the earnings before
expenses from this business will be \$2,500
or more during the next twelve months?

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period, who still had their
secondary business at the end of the
reference period. EPOPSTAT = 1 and EPDJBTHN
=1 and (EBUSCNTR > 1 or (EBUSCNTR = 0 and
ECFLAG = 1)) and EBIZNOW2 = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AGROSB2 1 1154

T BS: Allocation flag for EGROSB2
Allocation flag for anticipated
gross-earnings level.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EGRSSB2 2 1155

T BS: Earnings level last 12 months
Does ... think the earnings before
expenses from this business were \$2,500 or
more over the last twelve months that ...
owned the business?

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period, whose secondary
business ended in the reference period.
EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
1 or (EBUSCNTR = 0 and ECFLAG = 1)) and
EBIZNOW2 = 2

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AGRSSB2 1 1157

T BS: Allocation flag for EGRSSB2
Allocation flag for earnings level last 12
months.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation

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V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D TEMPB2      2    1158
T BS: Maximum number of employees
    What was the maximum number of employees,
    including ..., working for this business
    at any one time? Universe =
    All persons 15+ at the end of the
    reference period who had two or more
    businesses during the reference period and
    this business earned or is expected to
    earn more than $2,500 per year before
    expenses. EPOPSTAT = 1 and EPDJBTHN = 1
    and (EBUSCNTR > 1 or (EBUSCNTR = 0 and
    ECFLAG = 1)) and (EGRSSB2 = 1 or EGROSB2
    = 1)
V          -1 .Not in Universe
V           1 .Under 10 employees
V           2 .10 to 25 employees
V           3 .More than 25 employees

D AEMPB2      1    1160
T BS: Allocation flag for EEMPB2
    Allocation flag for maximum number of
    employees.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EINCPB2     2    1161
T BS: Incorporated business
    Is this business incorporated?
U All persons 15+ at the end of the reference
    period who had two or more businesses during
    the reference period and this business
    earned or is expected to earn more than
    $2,500 per year before expenses. EPOPSTAT =
    1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or
    (EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2
    = 1 or EGROSB2 = 1)
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AINCPB2     1    1163
T BS: Allocation flag for EINCPB2
    Allocation flag for whether the business
    is incorporated.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)

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V          4 .Statistical or logical imputation
V          .using previous wave data

D EPROP2    2    1164
T BS: Type of proprietorship
    Does ... own this business himself or
    herself or is it a partnership?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period and this business is
  unincorporated and earned or is expected to
  earn more than $2,500 per year before
  expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and
  (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG =
  1)) and (EGRSSB2 = 1 or EGROSB2 = 1) and
  EINCPB2 = 2
V          -1 .Not in Universe
V           1 .Alone
V           2 .Partnership

D APROP2    1    1166
T BS: Allocation flag for EPROP2
    Allocation flag for type of proprietorship.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D EHPRTB2   2    1167
T BS: Other owners/partners in household
    Was any other member of this household an
    owner or partner in this business?
U All persons 15+ at the end of the reference
  period who had two or more businesses during
  the reference period, whose secondary
  business during the reference period was
  either incorporated or a partnership.
  EPOPSTAT = 1 and EPDJBTHN = 1 and (EBUSCNTR >
  1 or (EBUSCNTR = 0 and ECFLAG = 1)) and
  (EINCPB2 = 1 or EPROP2 = 2)
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AHPRTB2   1    1169
T BS: Allocation flag for EHPRTB2
    Allocation flag for other owners/partners
    in household.
V           0 .Not imputed
V           1 .Statistical imputation(hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation(derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

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D ESLRYB2 2 1170
T BS: Salary draw from business
 Did ... draw a regular salary from this
 business? (That is, take a regular
 paycheck, as opposed to just treating the
 profits as ...'s income.)
U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period that ended in the
reference period and whose net profits
exceeded \$2,500, or that continued beyond
the end of the reference period. EPOPSTAT =
1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or
(EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2
= 1 or EGROSB2 = 1 or EGROSB2 = 2)
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ASLRYB2 1 1172
T BS: Allocation flag for ESLRYB2
 Allocation flag for salary drawn from the
 business.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EOINCB2 2 1173
T BS: Receipt of non-salary income
 Did ... receive any other income for
 himself or herself out of the money that
 this business brought in, or from the
 profits of the business?
U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period that ended in the
reference period and whose net profits
exceeded \$2,500, or that continued beyond
the end of the reference period. EPOPSTAT =
1 and EPDJBTHN = 1 and (EBUSCNTR > 1 or
(EBUSCNTR = 0 and ECFLAG = 1)) and (EGRSSB2
= 1 or EGROSB2 = 1 or EGROSB2 = 2)
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AOINCB2 1 1175
T BS: Allocation flag for EOINCB2
 Allocation flag for receipt of non-salary
 income from business.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D TPRFTB2 6 1176
T BS: Net profit or loss
What was ...'s share of the net profit or
loss, during the reference period? Net
profit or loss is the difference between
gross receipts and expenses.

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period, whose secondary
business during the reference period was not
incorporated. EPOPSTAT = 1 and EPDJBTHN = 1
and (EBUSCNTR > 1 or (EBUSCNTR = 0 and
ECFLAG = 1)) and EINCPB2 not equal to 1
-70000:60000V.Dollars

V 0 .None or not in universe

D APRFTB2 1 1182
T BS: Allocation flag for TPRFTB2
Allocation flag for net profit or loss.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TBMSUM2 5 1183
T BS: Income received this month
What was the total amount of income ...
received from his or her business in this
month?

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period. EPOPSTAT = 1 and
EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
= 0 and ECFLAG = 1))

V 0 .None or not in universe
V 1:66666 .Dollars

D ABMSUM2 1 1188
T BS: Allocation flag for TBMSUM2
Allocation flag for income received from
business this month.

V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EPARTB12 4 1189
T BS: Person number of partner 1
Which person in the household is a partner
in the respondent's business? Universe =

All persons 15+ at the end of
 the reference period who had two or more
 businesses during the reference period,
 whose secondary business during the
 reference period was owned with a partner
 who was a member of person's household.
 EPOPSTAT = 1 and EPDJBTHN = 1 and
 (EBUSCNTR > 1 or (EBUSCNTR = 0 and ECFLAG
 = 1)) and EHPRTB2 = 1
 V -1 .Not in Universe
 V 0101:1699 .Person number of partner
 V 9999 .Unable to identify person number
 V .of partner

D EPARTB22 4 1193
 T BS: Person number of partner 2
 Which other person in the household is a
 partner in the respondent's business?
 Universe = All persons 15+
 at the end of the reference period who had
 two or more businesses during the
 reference period, whose secondary
 business during the reference period was
 owned with a partner who was a member of
 person's household. EPOPSTAT = 1 and
 EPDJBTHN = 1 and (EBUSCNTR > 1 or
 (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2
 = 1
 V -1 .Not in Universe
 V 0101:1699 .Person number of partner
 V 9999 .Unable to identify person number
 V .of partner

D EPARTB32 4 1197
 T BS: Person number of partner 3
 Which other person in the household is a
 partner in the respondent's business?
 Universe = All persons 15+
 at the end of the reference period who had
 two or more businesses during the
 reference period, whose secondary
 business during the reference period was
 owned with a partner who was a member of
 person's household. EPOPSTAT = 1 and
 EPDJBTHN = 1 and (EBUSCNTR > 1 or
 (EBUSCNTR = 0 and ECFLAG = 1)) and EHPRTB2
 = 1
 V -1 .Not in Universe
 V 0101:1699 .Person number of partner
 V 9999 .Unable to identify person number
 V .of partner

D TBSIND2 2 1201
 T BS: Industry code

U All persons 15+ at the end of the reference
 person who had two or more businesses during

the reference period. EPOPSTAT = 1 and
EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
= 0 and ECFLAG = 1))

V -1 .Not in Universe

V 1 .Agriculture, forestry, fishing,
V .and hunting

V 2 .Mining

V 3 .Construction

V 4 .Manufacturing

V 5 .Wholesale trade

V 6 .Retail Trade

V 7 .Transportation and warehousing,
V .and utilities

V 8 .Information

V 9 .Finance, insurance, real estate,
V .and rental and leasing

V 10 .Professional, scientific,
V .management, administrative,
V .and waste management
V .services

V 11 .Educational, health care and
V .social assistance

V 12 .Arts, entertainment, recreation,
V .accommodation, and food
V .services

V 13 .Other services (except public
V .administration)

V 14 .Public administration

V 15 .Active duty military

D ABSIND2 1 1203

T BS: Allocation flag for TBSIND2
Allocation flag for business industry.

V 0 .Not imputed

V 1 .Statistical imputation(hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation(derivation)

V 4 .Statistical or logical imputation
V .using previous wave data

D TBSOCC2 4 1204

T BS: Occupation code
NOTE: "X" or "XX" at the end of some of
the occupational codes shown in
parenthesis are indicating the aggregates
that contain more than one Standard
Occupational Classification (SOC)
equivalent. The Census Bureau is showing
this designation in tabulations that show
data for these aggregates.

U All persons 15+ at the end of the reference
period who had two or more businesses during
the reference period. EPOPSTAT = 1 and
EPDJBTHN = 1 and (EBUSCNTR > 1 or (EBUSCNTR
= 0 and ECFLAG = 1))

V -1 .Not in Universe

V 0010 .Chief executives (11-1011)

V 0020 .General and operations managers
 V .(11-1021)
 V 0040 .Advertising and promotions
 V .managers (11-2011)
 V 0050 .Marketing and sales managers
 V .(11-2020)
 V 0060 .Public relations managers
 V .(11-2031)
 V 0100 .Administrative services managers
 V .(11-3011)
 V 0110 .Computer and information systems
 V .managers (11-3021)
 V 0120 .Financial managers (11-3031)
 V 0130 .Human resources managers (11-3040)
 V 0140 .Industrial production managers
 V .(11-3051)
 V 0150 .Purchasing managers (11-3061)
 V 0160 .Transportation, storage, and
 V .distribution managers
 V .(11-3071)
 V 0200 .Farm, ranch, and other
 V .agricultural managers
 V .(11-9011)
 V 0210 .Farmers and ranchers (11-9012)
 V 0220 .Construction managers (11-9021)
 V 0230 .Education administrators (11-9030)
 V 0300 .Engineering managers (11-9041)
 V 0310 .Food service managers (11-9051)
 V 0320 .Funeral directors (11-9061)
 V 0330 .Gaming managers (11-9071)
 V 0340 .Lodging managers (11-9081)
 V 0350 .Medical and health services
 V .managers (11-9111)
 V 0360 .Natural sciences managers
 V .(11-9121)
 V 0410 .Property, real estate, and
 V .community association
 V .managers (11-9141)
 V 0420 .Social and community service
 V .managers (11-9151)
 V 0430 .Managers, all other (11-9199)
 V 0500 .Agents and business managers of
 V .artists, performers, and
 V .athletes (13-1011)
 V 0510 .Purchasing agents and buyers,
 V .farm products (13-1021)
 V 0520 .Wholesale and retail buyers,
 V .except farm products
 V .(13-1022)
 V 0530 .Purchasing agents, except
 V .wholesale, retail, and farm
 V .products (13-1023)
 V 0540 .Claims adjusters, appraisers,
 V .examiners, and
 V .investigators (13-1030)
 V 0560 .Compliance officers, except
 V .agriculture, construction,

V .health and safety, and
 V .transporta
 V 0600 .Cost estimators (13-1051)
 V 0620 .Human resources, training, and
 V .labor relations specialists
 V .(13-1070)
 V 0700 .Logisticians (13-1081)
 V 0710 .Management analysts (13-1111)
 V 0720 .Meeting and convention planners
 V .(13-1121)
 V 0730 .Other business operations
 V .specialists (13-11XX)
 V 0800 .Accountants and auditors (13-2011)
 V 0810 .Appraisers and assessors of real
 V .estate (13-2021)
 V 0820 .Budget analysts (13-2031)
 V 0830 .Credit analysts (13-2041)
 V 0840 .Financial analysts (13-2051)
 V 0850 .Personal financial advisors
 V .(13-2052)
 V 0860 .Insurance underwriters (13-2053)
 V 0900 .Financial examiners (13-2061)
 V 0910 .Loan counselors and officers
 V .(13-2070)
 V 0930 .Tax examiners, collectors, and
 V .revenue agents (13-2081)
 V 0940 .Tax preparers (13-2082)
 V 0950 .Financial specialists, all other
 V .(13-2099)
 V 1000 .Computer scientists and systems
 V .analysts (15-10XX)
 V 1010 .Computer programmers (15-1021)
 V 1020 .Computer software engineers
 V .(15-1030)
 V 1040 .Computer support specialists
 V .(15-1041)
 V 1060 .Database administrators (15-1061)
 V 1100 .Network and computer systems
 V .administrators (15-1071)
 V 1110 .Network systems and data
 V .communications analysts
 V .(15-1081)
 V 1200 .Actuaries (15-2011)
 V 1210 .Mathematicians (15-2021)
 V 1220 .Operations research analysts
 V .(15-2031)
 V 1230 .Statisticians (15-2041)
 V 1240 .Miscellaneous mathematical
 V .science occupations
 V .(15-2090)
 V 1300 .Architects, except naval (17-1010)
 V 1310 .Surveyors, cartographers, and
 V .photogrammetrists (17-1020)
 V 1320 .Aerospace engineers (17-2011)
 V 1330 .Agricultural engineers (17-2021)
 V 1340 .Biomedical engineers (17-2031)
 V 1350 .Chemical engineers (17-2041)

V 1360 .Civil engineers (17-2051)
V 1400 .Computer hardware engineers
V .(17-2061)
V 1410 .Electrical and electronic
V .engineers (17-2070)
V 1420 .Environmental engineers (17-2081)
V 1430 .Industrial engineers, including
V .health and safety (17-2110)
V 1440 .Marine engineers and naval
V .architects (17-2121)
V 1450 .Materials engineers (17-2131)
V 1460 .Mechanical engineers (17-2141)
V 1500 .Mining and geological engineers,
V .including mining safety
V .engineers (17-2151)
V 1510 .Nuclear engineers (17-2161)
V 1520 .Petroleum engineers (17-2171)
V 1530 .Engineers, all other (17-2199)
V 1540 .Drafters (17-3010)
V 1550 .Engineering technicians, except
V .drafters (17-3020)
V 1560 .Surveying and mapping technicians
V .(17-3031)
V 1600 .Agricultural and food scientists
V .(19-1010)
V 1610 .Biological scientists (19-1020)
V 1640 .Conservation scientists and
V .foresters (19-1030)
V 1650 .Medical scientists (19-1040)
V 1700 .Astronomers and physicists
V .(19-2010)
V 1710 .Atmospheric and space scientists
V .(19-2021)
V 1720 .Chemists and materials scientists
V .(19-2030)
V 1740 .Environmental scientists and
V .geoscientists (19-2040)
V 1760 .Physical scientists, all other
V .(19-2099)
V 1800 .Economists (19-3011)
V 1810 .Market and survey researchers
V .(19-3020)
V 1820 .Psychologists (19-3030)
V 1830 .Sociologists (19-3041)
V 1840 .Urban and regional planners
V .(19-3051)
V 1860 .Miscellaneous social scientists
V .and related workers
V .(19-3090)
V 1900 .Agricultural and food science
V .technicians (19-4011)
V 1910 .Biological technicians (19-4021)
V 1920 .Chemical technicians (19-4031)
V 1930 .Geological and petroleum
V .technicians (19-4041)
V 1940 .Nuclear technicians (19-4051)
V 1960 .Other life, physical, and social

V .science technicians
V .(19-40XX)
V 2000 .Counselors (21-1010)
V 2010 .Social workers (21-1020)
V 2020 .Miscellaneous community and
V .social service specialists
V .(21-1090)
V 2040 .Clergy (21-2011)
V 2050 .Directors, religious activities
V .and education (21-2021)
V 2060 .Religious workers, all other
V .(21-2099)
V 2100 .Lawyers (23-1011)
V 2140 .Paralegals and legal assistants
V .(23-2011)
V 2150 .Miscellaneous legal support
V .workers (23-2090)
V 2200 .Postsecondary teachers (25-1000)
V 2300 .Preschool and kindergarten
V .teachers (25-2010)
V 2310 .Elementary and middle school
V .teachers (25-2020)
V 2320 .Secondary school teachers
V .(25-2030)
V 2330 .Special education teachers
V .(25-2040)
V 2340 .Other teachers and instructors
V .(25-3000)
V 2400 .Archivists, curators, and museum
V .technicians (25-4010)
V 2430 .Librarians (25-4021)
V 2440 .Library technicians (25-4031)
V 2540 .Teacher assistants (25-9041)
V 2550 .Other education, training, and
V .library workers (25-90XX)
V 2600 .Artists and related workers
V .(27-1010)
V 2630 .Designers (27-1020)
V 2700 .Actors (27-2011)
V 2710 .Producers and directors (27-2012)
V 2720 .Athletes, coaches, umpires, and
V .related workers (27-2020)
V 2740 .Dancers and choreographers
V .(27-2030)
V 2750 .Musicians, singers, and related
V .workers (27-2040)
V 2760 .Entertainers and performers,
V .sports and related workers,
V .all other (27-2099)
V 2800 .Announcers (27-3010)
V 2810 .News analysts, reporters and
V .correspondents (27-3020)
V 2820 .Public relations specialists
V .(27-3031)
V 2830 .Editors (27-3041)
V 2840 .Technical writers (27-3042)
V 2850 .Writers and authors (27-3043)

V 2860 .Miscellaneous media and
 V .communication workers
 V .(27-3090)
 V 2900 .Broadcast and sound engineering
 V .technicians and radio
 V .operators (27-4010)
 V 2910 .Photographers (27-4021)
 V 2920 .Television, video, and motion
 V .picture camera operators
 V .and editors (27-4030)
 V 2960 .Media and communication equipment
 V .workers, all other (27-4099)
 V 3000 .Chiropractors (29-1011)
 V 3010 .Dentists (29-1020)
 V 3030 .Dietitians and nutritionists
 V .(29-1031)
 V 3040 .Optometrists (29-1041)
 V 3050 .Pharmacists (29-1051)
 V 3060 .Physicians and surgeons (29-1060)
 V 3110 .Physician assistants (29-1071)
 V 3120 .Podiatrists (29-1081)
 V 3130 .Registered nurses (29-1111)
 V 3140 .Audiologists (29-1121)
 V 3150 .Occupational therapists (29-1122)
 V 3160 .Physical therapists (29-1123)
 V 3200 .Radiation therapists (29-1124)
 V 3210 .Recreational therapists (29-1125)
 V 3220 .Respiratory therapists (29-1126)
 V 3230 .Speech-language pathologists
 V .(29-1127)
 V 3240 .Therapists, all other (29-1129)
 V 3250 .Veterinarians (29-1131)
 V 3260 .Health diagnosing and treating
 V .practitioners, all other
 V .(29-1199)
 V 3300 .Clinical laboratory technologists
 V .and technicians (29-2010)
 V 3310 .Dental hygienists (29-2021)
 V 3320 .Diagnostic related technologists
 V .and technicians (29-2030)
 V 3400 .Emergency medical technicians and
 V .paramedics (29-2041)
 V 3410 .Health diagnosing and treating
 V .practitioner support
 V .technicians (29-2050)
 V 3500 .Licensed practical and licensed
 V .vocational nurses (29-2061)
 V 3510 .Medical records and health
 V .information technicians
 V .(29-2071)
 V 3520 .Opticians, dispensing (29-2081)
 V 3530 .Miscellaneous health
 V .technologists and
 V .technicians (29-2090)
 V 3540 .Other healthcare practitioners
 V .and technical occupations
 V .(29-9000)

V 3600 .Nursing, psychiatric, and home
 V .health aides (31-1010)
 V 3610 .Occupational therapist assistants
 V .and aides (31-2010)
 V 3620 .Physical therapist assistants and
 V .aides (31-2020)
 V 3630 .Massage therapists (31-9011)
 V 3640 .Dental assistants (31-9091)
 V 3650 .Medical assistants and other
 V .healthcare support
 V .occupations (31-909X)
 V 3700 .First-line supervisors/managers
 V .of correctional officers
 V .(33-1011)
 V 3710 .First-line supervisors/managers
 V .of police and detectives
 V .(33-1012)
 V 3720 .First-line supervisors/managers
 V .of fire fighting and
 V .prevention workers (33-1021)
 V 3730 .Supervisors, protective service
 V .workers, all other (33-1099)
 V 3740 .Fire fighters (33-2011)
 V 3750 .Fire inspectors (33-2020)
 V 3800 .Bailiffs, correctional officers,
 V .and jailers (33-3010)
 V 3820 .Detectives and criminal
 V .investigators (33-3021)
 V 3830 .Fish and game wardens (33-3031)
 V 3840 .Parking enforcement workers
 V .(33-3041)
 V 3850 .Police and sheriff's patrol
 V .officers (33-3051)
 V 3860 .Transit and railroad police
 V .(33-3052)
 V 3900 .Animal control workers (33-9011)
 V 3910 .Private detectives and
 V .investigators (33-9021)
 V 3920 .Security guards and gaming
 V .surveillance officers
 V .(33-9030)
 V 3940 .Crossing guards (33-9091)
 V 3950 .Lifeguards and other protective
 V .service workers (33-909X)
 V 4000 .Chefs and head cooks (35-1011)
 V 4010 .First-line supervisors/managers
 V .of food preparation and
 V .serving workers (35-1012)
 V 4020 .Cooks (35-2010)
 V 4030 .Food preparation workers (35-2021)
 V 4040 .Bartenders (35-3011)
 V 4050 .Combined food preparation and
 V .serving workers, including
 V .fast food (35-3021)
 V 4060 .Counter attendants, cafeteria,
 V .food concession, and coffee
 V .shop (35-3022)

V 4110 .Waiters and waitresses (35-3031)
 V 4120 .Food servers, nonrestaurant
 V .(35-3041)
 V 4130 .Dining room and cafeteria
 V .attendants and bartender
 V .helpers (35-9011)
 V 4140 .Dishwashers (35-9021)
 V 4150 .Hosts and hostesses, restaurant,
 V .lounge, and coffee shop
 V .(35-9031)
 V 4160 .Food preparation and serving
 V .related workers, all other
 V .(35-9099)
 V 4200 .First-line supervisors/managers
 V .of housekeeping and
 V .janitorial workers (37-1011)
 V 4210 .First-line supervisors/managers
 V .of landscaping, lawn
 V .service, and groundskeeping
 V .workers
 V 4220 .Janitors and building cleaners
 V .(37-201X)
 V 4230 .Maids and housekeeping cleaners
 V .(37-2012)
 V 4240 .Pest control workers (37-2021)
 V 4250 .Grounds maintenance workers
 V .(37-3010)
 V 4300 .First-line supervisors/managers
 V .of gaming workers (39-1010)
 V 4320 .First-line supervisors/managers
 V .of personal service workers
 V .(39-1021)
 V 4340 .Animal trainers (39-2011)
 V 4350 .Nonfarm animal caretakers
 V .(39-2021)
 V 4400 .Gaming services workers (39-3010)
 V 4410 .Motion picture projectionists
 V .(39-3021)
 V 4420 .Ushers, lobby attendants, and
 V .ticket takers (39-3031)
 V 4430 .Miscellaneous entertainment
 V .attendants and related
 V .workers (39-3090)
 V 4460 .Funeral service workers (39-4000)
 V 4500 .Barbers (39-5011)
 V 4510 .Hairdressers, hairstylists, and
 V .cosmetologists (39-5012)
 V 4520 .Miscellaneous personal appearance
 V .workers (39-5090)
 V 4530 .Baggage porters, bellhops, and
 V .concierges (39-6010)
 V 4540 .Tour and travel guides (39-6020)
 V 4550 .Transportation attendants
 V .(39-6030)
 V 4600 .Child care workers (39-9011)
 V 4610 .Personal and home care aides
 V .(39-9021)

V 4620 .Recreation and fitness workers
 V .(39-9030)
 V 4640 .Residential advisors (39-9041)
 V 4650 .Personal care and service
 V .workers, all other (39-9099)
 V 4700 .First-line supervisors/managers
 V .of retail sales workers
 V .(41-1011)
 V 4710 .First-line supervisors/managers
 V .of non-retail sales workers
 V .(41-1012)
 V 4720 .Cashiers (41-2010)
 V 4740 .Counter and rental clerks
 V .(41-2021)
 V 4750 .Parts salespersons (41-2022)
 V 4760 .Retail salespersons (41-2031)
 V 4800 .Advertising sales agents (41-3011)
 V 4810 .Insurance sales agents (41-3021)
 V 4820 .Securities, commodities, and
 V .financial services sales
 V .agents (41-3031)
 V 4830 .Travel agents (41-3041)
 V 4840 .Sales representatives, services,
 V .all other (41-3099)
 V 4850 .Sales representatives, wholesale
 V .and manufacturing (41-4010)
 V 4900 .Models, demonstrators, and
 V .product promoters (41-9010)
 V 4920 .Real estate brokers and sales
 V .agents (41-9020)
 V 4930 .Sales engineers (41-9031)
 V 4940 .Telemarketers (41-9041)
 V 4950 .Door-to-door sales workers, news
 V .and street vendors, and
 V .related workers (41-9091)
 V 4960 .Sales and related workers, all
 V .other (41-9099)
 V 5000 .First-line supervisors/managers
 V .of office and
 V .administrative support
 V .workers (43-1011)
 V 5010 .Switchboard operators, including
 V .answering service (43-2011)
 V 5020 .Telephone operators (43-2021)
 V 5030 .Communications equipment
 V .operators, all other
 V .(43-2099)
 V 5100 .Bill and account collectors
 V .(43-3011)
 V 5110 .Billing and posting clerks and
 V .machine operators (43-3021)
 V 5120 .Bookkeeping, accounting, and
 V .auditing clerks (43-3031)
 V 5130 .Gaming cage workers (43-3041)
 V 5140 .Payroll and timekeeping clerks
 V .(43-3051)
 V 5150 .Procurement clerks (43-3061)

V 5160 .Tellers (43-3071)
 V 5200 .Brokerage clerks (43-4011)
 V 5210 .Correspondence clerks (43-4021)
 V 5220 .Court, municipal, and license
 V .clerks (43-4031)
 V 5230 .Credit authorizers, checkers, and
 V .clerks (43-4041)
 V 5240 .Customer service representatives
 V .(43-4051)
 V 5250 .Eligibility interviewers,
 V .government programs
 V .(43-4061)
 V 5260 .File Clerks (43-4071)
 V 5300 .Hotel, motel, and resort desk
 V .clerks (43-4081)
 V 5310 .Interviewers, except eligibility
 V .and loan (43-4111)
 V 5320 .Library assistants, clerical
 V .(43-4121)
 V 5330 .Loan interviewers and clerks
 V .(43-4131)
 V 5340 .New accounts clerks (43-4141)
 V 5350 .Order clerks (43-4151)
 V 5360 .Human resources assistants,
 V .except payroll and
 V .timekeeping (43-4161)
 V 5400 .Receptionists and information
 V .clerks (43-4171)
 V 5410 .Reservation and transportation
 V .ticket agents and travel
 V .clerks (43-4181)
 V 5420 .Information and record clerks,
 V .all other (43-4199)
 V 5500 .Cargo and freight agents (43-5011)
 V 5510 .Couriers and messengers (43-5021)
 V 5520 .Dispatchers (43-5030)
 V 5530 .Meter readers, utilities (43-5041)
 V 5540 .Postal service clerks (43-5051)
 V 5550 .Postal service mail carriers
 V .(43-5052)
 V 5560 .Postal service mail sorters,
 V .processors, and processing
 V .machine operators (43-5053)
 V 5600 .Production, planning, and
 V .expediting clerks (43-5061)
 V 5610 .Shipping, receiving, and traffic
 V .clerks (43-5071)
 V 5620 .Stock clerks and order fillers
 V .(43-5081)
 V 5630 .Weighers, measurers, checkers,
 V .and samplers, recordkeeping
 V .(43-5111)
 V 5700 .Secretaries and administrative
 V .assistants (43-6010)
 V 5800 .Computer operators (43-9011)
 V 5810 .Data entry keyers (43-9021)
 V 5820 .Word processors and typists

V .(43-9022)
 V 5830 .Desktop publishers (43-9031)
 V 5840 .Insurance claims and policy
 V .processing clerks (43-9041)
 V 5850 .Mail clerks and mail machine
 V .operators, except postal
 V .service (43-9051)
 V 5860 .Office clerks, general (43-9061)
 V 5900 .Office machine operators, except
 V .computer (43-9071)
 V 5910 .Proofreaders and copy markers
 V .(43-9081)
 V 5920 .Statistical assistants (43-9111)
 V 5930 .Office and administrative support
 V .workers, all other (43-9199)
 V 6000 .First-line supervisors/managers
 V .of farming, fishing, and
 V .forestry workers (45-1010)
 V 6010 .Agricultural inspectors (45-2011)
 V 6020 .Animal breeders (45-2021)
 V 6040 .Graders and sorters, agricultural
 V .products (45-2041)
 V 6050 .Miscellaneous agricultural
 V .workers (45-2090)
 V 6100 .Fishers and related fishing
 V .workers (45-3011)
 V 6110 .Hunters and trappers (45-3021)
 V 6120 .Forest and conservation workers
 V .(45-4011)
 V 6130 .Logging workers (45-4020)
 V 6200 .First-line supervisors/managers
 V .of construction trades and
 V .extraction workers (47-1011)
 V 6210 .Boilermakers (47-2011)
 V 6220 .Brickmasons, blockmasons, and
 V .stonemasons (47-2020)
 V 6230 .Carpenters (47-2031)
 V 6240 .Carpet, floor, and tile
 V .installers and finishers
 V .(47-2040)
 V 6250 .Cement masons, concrete
 V .finishers, and terrazzo
 V .workers (47-2050)
 V 6260 .Construction laborers (47-2061)
 V 6300 .Paving, surfacing, and tamping
 V .equipment operators
 V .(47-2071)
 V 6310 .Pile-driver operators (47-2072)
 V 6320 .Operating engineers and other
 V .construction equipment
 V .operators (47-2073)
 V 6330 .Drywall installers, ceiling tile
 V .installers, and tapers
 V .(47-2080)
 V 6350 .Electricians (47-2111)
 V 6360 .Glaziers (47-2121)
 V 6400 .Insulation workers (47-2130)

V 6420 .Painters, construction and
V .maintenance (47-2141)
V 6430 .Paperhangers (47-2142)
V 6440 .Pipelayers, plumbers,
V .pipefitters, and
V .steamfitters (47-2150)
V 6460 .Plasterers and stucco masons
V .(47-2161)
V 6500 .Reinforcing iron and rebar
V .workers (47-2171)
V 6510 .Roofers (47-2181)
V 6520 .Sheet metal workers (47-2211)
V 6530 .Structural iron and steel workers
V .(47-2221)
V 6600 .Helpers, construction trades
V .(47-3010)
V 6660 .Construction and building
V .inspectors (47-4011)
V 6700 .Elevator installers and repairers
V .(47-4021)
V 6710 .Fence erectors (47-4031)
V 6720 .Hazardous materials removal
V .workers (47-4041)
V 6730 .Highway maintenance workers
V .(47-4051)
V 6740 .Rail-track laying and maintenance
V .equipment operators
V .(47-4061)
V 6750 .Septic tank servicers and sewer
V .pipe cleaners (47-4071)
V 6760 .Miscellaneous construction and
V .related workers (47-4090)
V 6800 .Derrick, rotary drill, and
V .service unit operators,
V .oil, gas, and mining
V .(47-5010)
V 6820 .Earth drillers, except oil and
V .gas (47-5021)
V 6830 .Explosives workers, ordnance
V .handling experts, and
V .blasters (47-5031)
V 6840 .Mining machine operators (47-5040)
V 6910 .Roof bolters, mining (47-5061)
V 6920 .Roustabouts, oil and gas (47-5071)
V 6930 .Helpers--extraction workers
V .(47-5081)
V 6940 .Other extraction workers (47-50XX)
V 7000 .First-line supervisors/managers
V .of mechanics, installers,
V .and repairers (49-1011)
V 7010 .Computer, automated teller, and
V .office machine repairers
V .(49-2011)
V 7020 .Radio and telecommunications
V .equipment installers and
V .repairers (49-2020)
V 7030 .Avionics technicians (49-2091)

V 7040 .Electric motor, power tool, and
V .related repairers (49-2092)
V 7050 .Electrical and electronics
V .installers and repairers,
V .transportation equipment
V .(49-2093)
V 7100 .Electrical and electronics
V .repairers, industrial and
V .utility (49-209X)
V 7110 .Electronic equipment installers
V .and repairers, motor
V .vehicles (49-2096)
V 7120 .Electronic home entertainment
V .equipment installers and
V .repairers (49-2097)
V 7130 .Security and fire alarm systems
V .installers (49-2098)
V 7140 .Aircraft mechanics and service
V .technicians (49-3011)
V 7150 .Automotive body and related
V .repairers (49-3021)
V 7160 .Automotive glass installers and
V .repairers (49-3022)
V 7200 .Automotive service technicians
V .and mechanics (49-3023)
V 7210 .Bus and truck mechanics and
V .diesel engine specialists
V .(49-3031)
V 7220 .Heavy vehicle and mobile
V .equipment service
V .technicians and mechanics
V .(49-3040)
V 7240 .Small engine mechanics (49-3050)
V 7260 .Miscellaneous vehicle and mobile
V .equipment mechanics,
V .installers, and repairers
V .(49-3090)
V 7300 .Control and valve installers and
V .repairers (49-9010)
V 7310 .Heating, air conditioning, and
V .refrigeration mechanics and
V .installers (49-9021)
V 7320 .Home appliance repairers (49-9031)
V 7330 .Industrial and refractory
V .machinery mechanics
V .(49-904X)
V 7340 .Maintenance and repair workers,
V .general (49-9042)
V 7350 .Maintenance workers, machinery
V .(49-9043)
V 7360 .Millwrights (49-9044)
V 7410 .Electrical power-line installers
V .and repairers (49-9051)
V 7420 .Telecommunications line
V .installers and repairers
V .(49-9052)
V 7430 .Precision instrument and

V .equipment repairers
 V .(49-9060)
 V 7510 .Coin, vending, and amusement
 V .machine servicers and
 V .repairers (49-9091)
 V 7520 .Commercial divers (49-9092)
 V 7540 .Locksmiths and safe repairers
 V .(49-9094)
 V 7550 .Manufactured building and mobile
 V .home installers (49-9095)
 V 7560 .Riggers (49-9096)
 V 7600 .Signal and track switch repairers
 V .(49-9097)
 V 7610 .Helpers--installation,
 V .maintenance, and repair
 V .workers (49-9098)
 V 7620 .Other installation, maintenance,
 V .and repair workers (49-909X)
 V 7700 .First-line supervisors/managers
 V .of production and operating
 V .workers (51-1011)
 V 7710 .Aircraft structure, surfaces,
 V .rigging, and systems
 V .assemblers (51-2011)
 V 7720 .Electrical, electronics, and
 V .electromechanical
 V .assemblers (51-2020)
 V 7730 .Engine and other machine
 V .assemblers (51-2031)
 V 7740 .Structural metal fabricators and
 V .fitters (51-2041)
 V 7750 .Miscellaneous assemblers and
 V .fabricators (51-2090)
 V 7800 .Bakers (51-3011)
 V 7810 .Butchers and other meat, poultry,
 V .and fish processing workers
 V .(51-3020)
 V 7830 .Food and tobacco roasting,
 V .baking, and drying machine
 V .operators and tenders
 V .(51-3091)
 V 7840 .Food batchmakers (51-3092)
 V 7850 .Food cooking machine operators
 V .and tenders (51-3093)
 V 7900 .Computer control programmers and
 V .operators (51-4010)
 V 7920 .Extruding and drawing machine
 V .setters, operators, and
 V .tenders, metal and plastic
 V .(51-402
 V 7930 .Forging machine setters,
 V .operators, and tenders,
 V .metal and plastic (51-4022)
 V 7940 .Rolling machine setters,
 V .operators, and tenders,
 V .metal and plastic (51-4023)
 V 7950 .Cutting, punching, and press

V .machine setters, operators,
V .and tenders, metal and
V .plastic
V 7960 .Drilling and boring machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-
V 8000 .Grinding, lapping, polishing, and
V .buffing machine tool
V .setters, operators, and
V .tenders,
V 8010 .Lathe and turning machine tool
V .setters, operators, and
V .tenders, metal and plastic
V .(51-40
V 8020 .Milling and planing machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4035)
V 8030 .Machinists (51-4041)
V 8040 .Metal furnace and kiln operators
V .and tenders (51-4050)
V 8060 .Model makers and patternmakers,
V .metal and plastic (51-4060)
V 8100 .Molders and molding machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4070)
V 8120 .Multiple machine tool setters,
V .operators, and tenders,
V .metal and plastic (51-4081)
V 8130 .Tool and die makers (51-4111)
V 8140 .Welding, soldering, and brazing
V .workers (51-4120)
V 8150 .Heat treating equipment setters,
V .operators, and tenders,
V .metal and plastic (51-4191)
V 8160 .Lay-out workers, metal and
V .plastic (51-4192)
V 8200 .Plating and coating machine
V .setters, operators, and
V .tenders, metal and plastic
V .(51-4193)
V 8210 .Tool grinders, filers, and
V .sharpeners (51-4194)
V 8220 .Metalworkers and plastic workers,
V .all other (51-4199)
V 8230 .Bookbinders and bindery workers
V .(51-5010)
V 8240 .Job printers (51-5021)
V 8250 .Prepress technicians and workers
V .(51-5022)
V 8260 .Printing machine operators
V .(51-5023)
V 8300 .Laundry and dry-cleaning workers
V .(51-6011)
V 8310 .Pressers, textile, garment, and

V .related materials (51-6021)
V 8320 .Sewing machine operators (51-6031)
V 8330 .Shoe and leather workers and
V .repairers (51-6041)
V 8340 .Shoe machine operators and
V .tenders (51-6042)
V 8350 .Tailors, dressmakers, and sewers
V .(51-6050)
V 8360 .Textile bleaching and dyeing
V .machine operators and
V .tenders (51-6061)
V 8400 .Textile cutting machine setters,
V .operators, and tenders
V .(51-6062)
V 8410 .Textile knitting and weaving
V .machine setters, operators,
V .and tenders (51-6063)
V 8420 .Textile winding, twisting, and
V .drawing out machine
V .setters, operators, and
V .tenders (51-6
V 8430 .Extruding and forming machine
V .setters, operators, and
V .tenders, synthetic and
V .glass fiber
V 8440 .Fabric and apparel patternmakers
V .(51-6092)
V 8450 .Upholsterers (51-6093)
V 8460 .Textile, apparel, and furnishings
V .workers, all other (51-6099)
V 8500 .Cabinetmakers and bench
V .carpenters (51-7011)
V 8510 .Furniture finishers (51-7021)
V 8520 .Model makers and patternmakers,
V .wood (51-7030)
V 8530 .Sawing machine setters,
V .operators, and tenders,
V .wood (51-7041)
V 8540 .Woodworking machine setters,
V .operators, and tenders,
V .except sawing (51-7042)
V 8550 .Woodworkers, all other (51-7099)
V 8600 .Power plant operators,
V .distributors, and
V .dispatchers (51-8010)
V 8610 .Stationary engineers and boiler
V .operators (51-8021)
V 8620 .Water and liquid waste treatment
V .plant and system operators
V .(51-8031)
V 8630 .Miscellaneous plant and system
V .operators (51-8090)
V 8640 .Chemical processing machine
V .setters, operators, and
V .tenders (51-9010)
V 8650 .Crushing, grinding, polishing,
V .mixing, and blending

V .workers (51-9020)
 V 8710 .Cutting workers (51-9030)
 V 8720 .Extruding, forming, pressing, and
 V .compacting machine setters,
 V .operators, and tenders (51
 V 8730 .Furnace, kiln, oven, drier, and
 V .kettle operators and
 V .tenders (51-9051)
 V 8740 .Inspectors, testers, sorters,
 V .samplers, and weighers
 V .(51-9061)
 V 8750 .Jewelers and precious stone and
 V .metal workers (51-9071)
 V 8760 .Medical, dental, and ophthalmic
 V .laboratory technicians
 V .(51-9080)
 V 8800 .Packaging and filling machine
 V .operators and tenders
 V .(51-9111)
 V 8810 .Painting workers (51-9120)
 V 8830 .Photographic process workers and
 V .processing machine
 V .operators (51-9130)
 V 8840 .Semiconductor processors (51-9141)
 V 8850 .Cementing and gluing machine
 V .operators and tenders
 V .(51-9191)
 V 8860 .Cleaning, washing, and metal
 V .pickling equipment
 V .operators and tenders
 V .(51-9192)
 V 8900 .Cooling and freezing equipment
 V .operators and tenders
 V .(51-9193)
 V 8910 .Etchers and engravers (51-9194)
 V 8920 .Molders, shapers, and casters,
 V .except metal and plastic
 V .(51-9195)
 V 8930 .Paper goods machine setters,
 V .operators, and tenders
 V .(51-9196)
 V 8940 .Tire builders (51-9197)
 V 8950 .Helpers--production workers
 V .(51-9198)
 V 8960 .Production workers, all other
 V .(51-9199)
 V 9000 .Supervisors, transportation and
 V .material moving workers
 V .(53-1000)
 V 9030 .Aircraft pilots and flight
 V .engineers (53-2010)
 V 9040 .Air traffic controllers and
 V .airfield operations
 V .specialists (53-2020)
 V 9110 .Ambulance drivers and attendants,
 V .except emergency medical
 V .technicians (53-3011)

V 9120 .Bus drivers (53-3020)
V 9130 .Driver/sales workers and truck
V .drivers (53-3030)
V 9140 .Taxi drivers and chauffeurs
V .(53-3041)
V 9150 .Motor vehicle operators, all
V .other (53-3099)
V 9200 .Locomotive engineers and
V .operators (53-4010)
V 9230 .Railroad brake, signal, and
V .switch operators (53-4021)
V 9240 .Railroad conductors and
V .yardmasters (53-4031)
V 9260 .Subway, streetcar, and other rail
V .transportation workers
V .(53-30XX)
V 9300 .Sailors and marine oilers
V .(53-5011)
V 9310 .Ship and boat captains and
V .operators (53-5020)
V 9330 .Ship engineers (53-5031)
V 9340 .Bridge and lock tenders (53-6011)
V 9350 .Parking lot attendants (53-6021)
V 9360 .Service station attendants
V .(53-6031)
V 9410 .Transportation inspectors
V .(53-6051)
V 9420 .Other transportation workers
V .(53-60XX)
V 9500 .Conveyor operators and tenders
V .(53-7011)
V 9510 .Crane and tower operators
V .(53-7021)
V 9520 .Dredge, excavating, and loading
V .machine operators (53-7030)
V 9560 .Hoist and winch operators
V .(53-7041)
V 9600 .Industrial truck and tractor
V .operators (53-7051)
V 9610 .Cleaners of vehicles and
V .equipment (53-7061)
V 9620 .Laborers and freight, stock, and
V .material movers, hand
V .(53-7062)
V 9630 .Machine feeders and offbearers
V .(53-7063)
V 9640 .Packers and packagers, hand
V .(53-7064)
V 9650 .Pumping station operators
V .(53-7070)
V 9720 .Refuse and recyclable material
V .collectors (53-7081)
V 9730 .Shuttle car operators (53-7111)
V 9740 .Tank car, truck, and ship loaders
V .(53-7121)
V 9750 .Material moving workers, all
V .other (53-7199)

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V      9840 .Persons whose current labor force
V          .status is unemployed and
V          .last job was Armed Forces

D ABSOCC2      1      1208
T BS: Allocation flag for TBSOCC2
      Allocation flag for business occupation.
V          0 .Not imputed
V          1 .Statistical imputation(hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation(derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EUECTYP5      2      1209
T GI: Receipt of State unemployment comp. (ISS
      Code 5)
      Did ... receive any state unemployment
      compensation during the reference period?

U All persons aged 15+ at end of reference period
  who left a job or business during the
  reference period. EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
  ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
  or EBIZNOW2 =2))
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AUECTYP5      1      1211
T GI: Allocation flag for EUECTYP5
      Allocation flag for receipt of ISS code 5
      State unemployment compensation
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EUECTYP6      2      1212
T GI: Receipt of Supplemental Unemployment
      Benefits
      Did ... receive any Supplemental
      Unemployment Benefits? (ISS Code 6)
U All persons aged 15+ at end of reference period
  who left a job or business during the
  reference period. EPOPSTAT = 1 and EPDJBTHN
  = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
  ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
  or EBIZNOW2 =2))
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AUECTYP6      1      1214

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T GI: Allocation flag for EUECTYP6
    Allocation flag for Supplemental
    Unemployment Benefits ISS Code 6
V      0 .Not imputed
V      1 .Statistical imputation (hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation (derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D ELMPTYP1      2      1215
T GI: Receipt of lump sum from
    pension/retirement plan
    When ... left his/her job, did ... receive
    any lump sum payments from a pension or
    retirement plan? ISS Code 39
U All persons aged 15+ at end of reference period
    who left a job or business during the
    reference period. EPOPSTAT = 1 and EPDJBTHN
    = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
    ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
    or EBIZNOW2 =2))
V      -1 .Not in Universe
V      1 .Yes
V      2 .No

D ALMPTYP1      1      1217
T GI: Allocation flag for ELMPTYP1
    Allocation flag for receipt of ISS Code
    39. Lump sum pension/retirement
V      0 .Not imputed
V      1 .Statistical imputation (hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation (derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D ELMPTYP2      2      1218
T GI: Receipt of severance pay (ISS Code 15)
    When ... left his/her job, did ... receive
    any severance pay? ISS Code 15
U All persons aged 15+ at end of reference period
    who left a job or business during the
    reference period. EPOPSTAT = 1 and EPDJBTHN
    = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
    ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
    or EBIZNOW2 =2))
V      -1 .Not in Universe
V      1 .Yes
V      2 .No

D ALMPTYP2      1      1220
T GI: Allocation flag for ELMPTYP2
    Allocation flag for receipt of ISS Code
    15. Severance pay
V      0 .Not imputed
V      1 .Statistical imputation (hot deck)

```

V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ELMPTYP3 2 1221
 T GI: Receipt of other type of lump sum payment
 When ... left his/her job, did ... receive
 any other type of lump sum payment? ISS
 Code 52.
 U All persons aged 15+ at end of reference period
 who left a job or business during the
 reference period. EPOPSTAT = 1 and EPDJBTHN
 = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or
 ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1
 or EBIZNOW2 =2))
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ALMPTYP3 1 1223
 T GI: Allocation flag for ALMPTYP3
 Allocation flag for ISS Code 52. Other
 lump sum payments.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ESSSELF 2 1224
 T GI: Receipt of Social Security payments for
 self
 Did ... receive any Social Security
 payments for him/her self during the
 reference period? [In the survey
 instrument, ESSSELF is recode of both SSYN
 SSCLDYN@SELF] ISS Code 1
 U All persons 18+ at the end of the reference
 period. EPOPSTAT = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ASSSELF 1 1226
 T GI: Allocation flag for ESSSELF
 Allocation flag for ISS Code 1 - self.
 Social Security for self
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ESSCHILD 2 1227

T GI: Receipt of Social Security payments for children
 Did ... receive any Social Security payments on behalf of ...'s children during the reference period? [In the survey instrument, ESSCHILD is represented by the survey question named SSCLD@CHILD]
 ISS Code 1 - children

U All persons aged 15+ at the end of the reference period who are parents or guardians of children EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ASSCHILD 1 1229

T GI: Allocation flag for ESSCHILD
 Allocation flag for ISS Code 1 - children. Social Security for children

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ESSICHL D 2 1230

T GI: Receipt of Federal SSI for children (ISS Code 3)
 Did ... receive any Supplemental Security Income (SSI) on behalf of ...'s children during the reference period? ISS Code 3

U All persons aged 15+ at the end of the reference period who are parents or guardians of children EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ASSICHL D 1 1232

T GI: Allocation flag for ESSICHL D
 Allocation flag for ISS Code 3 - Federal Supplemental Security Income for children

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ESSISELF 2 1233

T GI: Receipt of Federal SSI for self (ISS Code 3)
 Did ... receive any income from Supplemental Security Income (SSI) for him/her self during the reference period?
 ISS Code 3

U All persons aged 15+ at the end of the
reference period. EPOPSTAT=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ASSISELF 1 1235

T GI: Allocation flag for ESSISELF
Allocation flag for ISS Code 3 - Federal
Supplemental Security Income for self

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
 .using previous wave data

D ESTSSI 2 1236

T GI: Receipt of State administered SSI (ISS
Code 4)
Did ... receive a separate SSI payment
from the State or local government? ISS
Code 4

U All persons aged 15+ at the end of the
reference period. who reported receiving
Federal SSI. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ASTSSI 1 1238

T GI: Allocation flag for ESTSSI
Allocation flag for ISS Code 4. State
administered SSI

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
 .using previous wave data

D RWCMPRSN 2 1239

T GI: Reason for receipt of workers'
compensation
For what reason or reasons did ... receive
workers' compensation during the reference
period? ISS Code 10

U All persons 15 to 69 who receive disability
income or persons 15+ at the end of the
reference period who receive survivor
benefits.

V -1 .Not in Universe

V 1 .Disability

V 3 .Survivor

V 5 .Disability and Survivor

V 8 .No payment

D AWCMPRSN 1 1241
T GI: Allocation flag for RWCMPRSN
Allocation flag for reason receiving ISS
Code 10. Reason for receipt of workers'
compensation.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RINSRSN 2 1242
T GI: Reason for payment from own insurance
policy
For what reason or reasons did ... receive
payments during the reference period from
a sickness, accident or disability
insurance policy purchased by ...? ISS
Code 13

U All persons 15 to 69 who receive disability
income.

V -1 .Not in Universe
V 1 .Disability
V 8 .No payment received

D AINSRSN 1 1244
T GI: Allocation flag for RINSRSN
Allocation flag for reason receiving ISS
Code 13. Reason for payment from own
insurance policy.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D REMPDORSN 2 1245
T GI: Reason for receipt of employer disability
payments
For what reason or reasons did ... receive
employer provided disability payments
during the reference period? ISS Code 14

U All persons 15 to 69 who receive disability
income.

V -1 .Not in Universe
V 1 .Disability
V 8 .No payment

D AEMPORSN 1 1247
T GI: Allocation flag for REMPDORSN
Allocation flag for reason receiving ISS
Code 14. Reason for receipt of employer
disability payments.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RPENSRSN 2 1248

T GI: Reason for pension from company or union
For what reason or reasons did ... receive
a pension from a company or union during
the reference period? ISS Code 30

U All persons 15 to 69 who receive disability
income and/or persons 15+ at the end of the
reference period who receive retirement
income and/or survivor benefits.

V -1 .Not in Universe
V 1 .Disability
V 2 .Retirement
V 3 .Survivor
V 4 .Disability and retirement
V 5 .Disability and Survivor
V 6 .Retirement and survivor
V 7 .Disability, retirement, and
V .survivor
V 8 .No payment received

D APENSRSN 1 1250

T GI: Allocation flag for RPENSRSN
Allocation flag for reason receiving ISS
Code 30. Reason for receipt of pension
from company or union.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RFCSRSN 2 1251

T GI: Reason for receipt of federal civilian
pension
For what reason or reasons did ... receive
a Federal Civil Service or other Federal
civilian employee pension during the
reference period? (ISS Code 31)

U All persons 15 to 69 who receive disability
income and/or persons 15+ at the end of the
reference period who receive retirement
income and/or survivor benefits.

V -1 .Not in Universe
V 1 .Disability
V 2 .Retirement
V 3 .Survivor
V 4 .Disability and retirement
V 5 .Disability and Survivor
V 6 .Retirement and survivor
V 7 .Disability, retirement, and
V .survivor

V 8 .No payment received

D AFCSRSN 1 1253

T GI: Allocation flag for RFCSRSN
 Allocation flag for reason receiving ISS
 Code 31. Reason for receipt of Federal
 employee pension.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RSTATRSN 2 1254

T GI: Reason for receipt of state government
 pension
 For what reason or reasons did ... receive
 State government pensions during the
 reference period? (ISS Code 34)

U All persons 15 to 69 who receive disability
 income and/or persons 15+ at the end of the
 reference period who receive retirement
 income and/or survivor benefits.

V -1 .Not in Universe

V 1 .Disability

V 2 .Retirement

V 3 .Survivor

V 4 .Disability and retirement

V 5 .Disability and Survivor

V 6 .Retirement and survivor

V 7 .Disability, retirement, and

V . survivor

V 8 .No payment received

D ASTATRSN 1 1256

T GI: Allocation flag for RSTATRSN
 Allocation flag for reason receiving ISS
 Code 34. Reason for receipt of State
 government pension.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RLGOVRSN 2 1257

T GI: Reason for receipt of local government
 pension
 For what reason or reasons did ... receive
 local government pensions during the
 reference period? (ISS Code 35)

U All persons 15 to 69 who receive disability
 income and/or persons 15+ at the end of the
 reference period who receive retirement
 income and/or survivor benefits.

```

V      -1 .Not in Universe
V      1 .Disability
V      2 .Retirement
V      3 .Survivor
V      4 .Disability and retirement
V      5 .Disability and Survivor
V      6 .Retirement and survivor
V      7 .Disability, retirement, and
V      .survivor
V      8 .No payment received

D ALGOVRSN    1    1259
T GI: Allocation flag for RLGOVRSN
      Allocation flag for reason receiving ISS
      Code 35. Reason for receipt of local
      government pension.
V      0 .Not imputed
V      1 .Statistical imputation (hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation (derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

D RMILRSN     2    1260
T GI: Reason for receipt of U.S. military
      retirement
      For what reason or reasons did ... receive
      U. S. Military retirement pay (excluding
      payments from the VA) during the reference
      period? ISS Code 32
U All persons 15 to 69 who receive disability
      income and/or persons 15+ at the end of the
      reference period who receive retirement
      income and/or survivor benefits.
V      -1 .Not in Universe
V      1 .Disability
V      2 .Retirement
V      3 .Survivor
V      4 .Disability and retirement
V      5 .Disability and Survivor
V      6 .Retirement and survivor
V      7 .Disability, retirement, and
V      .survivor
V      8 .No payment received

D AMILRSN     1    1262
T GI: Allocation flag for RMILRSN
      Allocation flag for reason receiving ISS
      Code 32. Reason for receipt of U. S.
      Military retirement pay.
V      0 .Not imputed
V      1 .Statistical imputation (hot deck)
V      2 .Cold deck imputation
V      3 .Logical imputation (derivation)
V      4 .Statistical or logical imputation
V      .using previous wave data

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D RRRSN 2 1263
T GI: Reason for receipt of Railroad Retirement
pay

For what reason or reasons did ... receive
Railroad Retirement pay during the
reference period? ISS Code 2

U All persons 15 to 69 who receive disability
income and/or persons 15+ at the end of the
reference period who receive retirement
income and/or survivor benefits.

V -1 .Not in Universe
V 1 .Disability
V 2 .Retirement
V 3 .Survivor
V 4 .Disability and retirement
V 5 .Disability and Survivor
V 6 .Retirement and survivor
V 7 .Disability, retirement, and
V .survivor
V 8 .No payment received

D ARRSN 1 1265
T GI: Allocation flag RRRSN

Allocation flag for reason for receiving
ISS Code 2. Reason for receipt of Railroad
Retirement payments.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ROTHRSN 2 1266
T GI: Reason for receipt of 'other' retirement
income

For what reason or reasons did ... receive
other retirement, disability or survivor
payments during the reference period? ISS
Code 38.

U All persons 15 to 69 who receive disability
income and/or persons 15+ at the end of the
reference period who receive retirement
income and/or survivor benefits. who receive
survivor benefits

V -1 .Not in Universe
V 1 .Disability
V 2 .Retirement
V 3 .Survivor
V 4 .Disability and retirement
V 5 .Disability and Survivor
V 6 .Retirement and survivor
V 7 .Disability, retirement, and
V .survivor
V 8 .No payment received

D AOTHSN 1 1268

T GI: Allocation flag for ROTHRRSN
Allocation flag for reason receiving ISS
Code 38. Reason for receiving other
retirement, disability, survivor payments.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RLIFIRSN 2 1269

T GI: Reason for payments from paid-up life
ins. policy
For what reason or reasons did ... receive
payments from a paid-up life insurance
policy or annuities during the reference
period? ISS Code 36

U Persons 15+ who receive retirement income
and/or survivor benefits.

V -1 .Not in Universe
V 2 .Retirement
V 3 .Survivor
V 6 .Retirement and survivor
V 8 .No payment received

D ALIFIRSN 1 1271

T GI: Allocation flag for RLIFIRSN
Allocation flag for reason receiving ISS
Code 36. Income from paid-up life
insurance policies or annuities.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RVETSRSN 2 1272

T GI: Reason for receipt of Veterans' comp. or
pensions
For what reason did ... receive veterans'
compensation of pensions during the
reference period? ISS Code 8

U Persons 15+ who receive survivor benefits

V -1 .Not in Universe
V 3 .Survivor
V 8 .No payment received

D AVETSRSN 1 1274

T GI: Allocation flag for RVETSRSN
Allocation flag for reason receiving ISS
Code 8. Veterans compensation or pensions.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
 V .using previous wave data

D RESTARSN 2 1275
 T GI: Reason for receiving income from estates
 and trusts
 For what reason did ... receive income
 from estates and trusts during the
 reference period? ISS Code 37
 U Persons 15+ who receive survivor benefits.

V -1 .Not in Universe
 V 3 .Survivor
 V 8 .No payment received

D AESTARSN 1 1277
 T GI: Allocation flag for RESTARSN
 Allocation flag for reason receiving
 income from ISS Code 37. Estates and
 trusts.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EFCCYN 2 1278
 T GI: Receipt of foster child care payments
 (ISS Code 23)
 Did ... receive foster child care payments
 during the reference period? ISS Code 23
 U All persons aged 15+ at the end of the
 reference period who are responsible for
 foster children. EPOPSTAT = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AFCCYN 1 1280
 T GI: Allocation flag for EFCCYN
 Allocation flag for ISS Code 23 Foster
 child care payments

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ECSYN 2 1281
 T GI: Receipt of child support payments (ISS
 Code 28)
 Didreceive any kind of financial
 support payments from the children's other
 parent during the reference period? ISS
 Code 28
 U All respondents who are 15+, who are the parent

or legal guardian of at least one child under the age of 21 living in the household, and the child(ren)'s other biological parent is not a household member.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ACSYN 1 1283

T GI: Allocation flag for ECSYN

Allocation flag for ISS Code 28 Child support payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EALIYN 2 1284

T GI: Receipt of alimony payments (ISS Code 29)

Did ... receive any alimony payments during the reference period? ISS Code 29

U All persons aged 15+ at the end of the reference period who are currently divorced or separated or who are currently married or widowed but have been divorced. EPOPSTAT = 1 and (EMS = 4 or 5 or (EMS = 1-3 and UEVRDIV = 1))

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AALIYN 1 1286

T GI: Allocation flag for EALIYN

Allocation flag for ISS Code 29 Alimony payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EFSYN 2 1287

T GI: Receipt of food stamps (ISS Code 27)

Did ... get authorization to receive food stamps during the reference period? ISS Code 27

U All persons aged 18 and over and persons aged 15 to 17 who are parents or guardians of children.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AFSYN 1 1289

T GI: Allocation flag for EFSYN
Allocation flag for ISS Code 27 food stamps

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EPSSTHRU 2 1290

T GI: Receipt of child support as bonus/passthru
Did ... receive ANY child support as a
bonus or pass through from a state or
county welfare program during the
reference period? ISS Code 26

U All persons aged 15+ at the end of the
reference period receiving public assistance
payments such as AFDC or TANF. EPOPSTAT = 1
and EPACASH1 = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D APSSTHRU 1 1292

T GI: Allocation flag for EPSSTHRU
Allocation flag for ISS Code 26 Pass
through child support from public
assistance.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EPAOTHR1 2 1293

T GI: Whether ... received transportation
assistance
PAOTHR1 Since [reference month 1] 1st, Did
... receive any transportation assistance
to help ... get to work, school, training,
or doctor's appointments such as gas
vouchers, bus passes or help repairing a
car? This variable repeats once per wave.
Its value is subject to change between
waves.

U All respondents who are 15+

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D APAOTHR1 1 1295

T GI: Allocation flag for EPAOTHR1
Allocation flag for receipt of
transportation assistance. This variable
repeats once per wave. Its value is
subject to change between waves.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EPAOTHR2 2 1296

T GI: Whether ... child care services or
assistance
PAOTHR2 How about child care services or
assistance (since reference month 1 1st ,)
so you could go to work or school or
training? This variable repeats once per
wave. Its value is subject to change
between waves.

U All respondents who are 15+ and have one or
more children less than 15.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D APAOTHR2 1 1298

T GI: Allocation flag for EPAOTHR2
Allocation flag for receipt of child care
services or assistance. This variable
repeats once per wave. Its value is
subject to change between waves.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EPAOTHR3 2 1299

T GI: Whether ... received food assistance
PAOTHR3 Did ... receive any food
assistance since [reference month 1] 1st ?
This variable repeats once per wave. Its
value is subject to change between waves.

U All respondents who are 15+

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D APAOTHR3 1 1301

T GI: Allocation flag for EPAOTHR3
Allocation flag for receipt of food
assistance. This variable repeats once per
wave. Its value is subject to change
between waves.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EPAOTHR4 2 1302

T GI: Whether ... received clothing assistance
 PAOTHR4 At any time since [reference month
 1] 1st , Did ... receive any clothing
 assistance or clothes? This variable
 repeats once per wave. Its value is
 subject to change between waves.

U All respondents who are 15+

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APAOTHR4 1 1304

T GI: Allocation flag for EPAOTHR4
 Allocation flag for receipt of clothing
 assistance. This variable repeats once per
 wave. Its value is subject to change
 between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EPAOTHR5 2 1305

T GI: Whether ... received housing assistance
 PAOTHR5 At any time since [reference month
 1] 1st , Did ... receive any assistance to
 help pay for housing? This variable
 repeats once per wave. Its value is
 subject to change between waves.

U All respondents who are 15+ and have not
 reported receiving housing assistance
 (EPUBHSE ne 1 or EGVTRNT ne 1)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APAOTHR5 1 1307

T GI: Allocation flag for EPAOTHR5
 Allocation flag for receipt of housing
 assistance. This variable repeats once per
 wave. Its value is subject to change
 between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EPAOTHR6 2 1308

T GI: Whether ... received welfare assistance
 PAOTHR6 Since [reference month 1] 1st ,
 Did ... receive any assistance any other
 type of state or county welfare program
 assistance for [Child's name]? This
 variable repeats once per wave. Its value

is subject to change between waves.

U All respondents who are 15+ and have one or more children

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APAOTHR6 1 1310

T GI: Allocation flag for EPAOTHR6

Allocation flag for receipt of welfare assistance. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EWELACT1 2 1311

T GI: Attend classes to improve basic reading

WELACTV1 Did you attend classes to improve basic reading?

U All persons 18 - 64 years or age (RAGE=18-64) who are not currently retired (SITNOW ne 4) and have less than a Bachelor's degree (EDUC

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AWELACT1 1 1313

T GI: Allocation flag for EWELACT1

Allocation flag for did you attend classes to improve basic reading

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Imputed from the previous wave

D EWELAC21 2 1314

T GI: Attend job readiness to learn

WELACTV2@1 Did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem

U All persons 18 - 64 years or age (RAGE=18-64) who are not currently retired (SITNOW ne 4)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AWELAC21 1 1316

T GI: Allocation flag for EWELAC21

Allocation flag for did you attend job readiness to learn about resume writing, job interviewing, or building self-esteem

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWELAC22 2 1317

T GI: Attend job search program or job club
WELACTV2@2 Did you attend a job search
program or job club, or use a job resource
center to find out about jobs, to schedule
interviews, or to fill our applications

U All persons age 18 - 64 who either did not
work the entire reference period and have
never been retired or are not currently
retired

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AWELAC22 1 1319

T GI: Allocation flag for EWELAC22
Allocation flag for did you attend job
readiness to learn about resume writing,
job interviewing, or building self-esteem

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWELAC23 2 1320

T GI: Attend training to learn a specific job
skill

WELACTV2@3 Did you attend training to
learn a specific job skill, such as
computers, car repair, nursing, day care
work, or some other job skill

U All persons age 18 - 64 who either did not
work the entire reference period and have
never been retired or are not currently
retired

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AWELAC23 1 1322

T GI: Allocation flag for EWELAC23
Allocation flag for did you attend job
skill, training

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWELACT3 2 1323

T GI: Did ... attend job training
 WELACTV3 Did ... attend job training
 because the state or county welfare office
 required it, or because you choose to do
 it, or for BOTH reasons?

U All persons age 18 - 64 who either did not
 work the entire reference period and have
 never been retired or are not currently
 retired

V -1 .Not in Universe
 V 1 .Required to
 V 2 .Chose to
 V 3 .Both required and chose

D AWELACT3 1 1325

T GI: Allocation flag for EWELACT3
 Allocation flag for did you attend
 training/job because the state or country
 welfare office required it, or you chose
 to do it, or both

V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)
 V 4 .Imputed from the previous wave

D EWELACT4 2 1326

T GI: Participate in a work experience
 WELACTV4 At any time since ... 1st , did
 ... participate in a work experience
 program, such as a community service job?

U All persons age 15+ who received government
 assistance from select programs

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AWELACT4 1 1328

T GI: Allocation flag for EWELACT4
 Allocation flag for participate in a work
 experience program

V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)
 V 4 .Imputed from the previous wave

D EWRKEXP1 2 1329

T GI: Already tell about this work/job
 WORKEXP1 Did you already tell me about
 this work when you reported your job?

U All persons age 15+ who participated in a work
 experience program and had at least one job
 since month 1

V -1 .Not in Universe
 V 1 .Yes

```

V          2 .No

D AWRKEXP1    1    1331
T GI: Allocation flag for EWRKEXP1
    Allocation flag for already told me about
    this work when you reported your job
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)
V          4 .Imputed from the previous wave

D EWHIEXP1    2    1332
T GI: Which job because of arrangement
    WHICHEXP1 Which job did ... do because of
    an arrangement with a state or county
    welfare office?
U All persons age 15+ who reported participation
  in a work experience program as one or more
  of their jobs (EWRKEXP1=1 and EJOBCNT>1)
V          -1 .Not in Universe
V          1 .First job
V          2 .Second job

D AWHIEXP1    1    1334
T GI: Allocation flag for WHICHEXP1
    Allocation flag for worked to receive cash
    assistance
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)
V          4 .Imputed from the previous wave

D EWRKEXP2    2    1335
T GI: Worked to receive cash assistance
    WORKEXP2 Did ... work at job in order to
    receive cash assistance?
U All persons aged 15 and over who did not
  participate in a work experience program and
  had at least one job and received cash
  assistance from a welfare program since
  MONTH1 (EWELACTV4=2 and EPACASH1 = 1 AND
  EJOBCNTR>1)
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AWRKEXP2    1    1337
T GI: Allocation flag for EWRKEXP2
    Allocation flag for work at job in order
    to receive cash assistance
V          0 .No imputation
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck
V          3 .Logical imputation (derivation)
V          4 .Imputed from the previous wave

```

D EWRKEXP3 2 1338
T GI: Worked in a work experience program
 WORKEXP3 Did ... participate in a work
 experience program because the state or
 county welfare office required it, or
 because he/she chose to do it, or for BOTH
 reasons?

U All persons aged 15 and over who participated
in a work experience program but had no job
since MONTH1 1st (WELACTV4 eq 1 and JOBCNTR
eq 0) or WORKEXP1 eq)

V -1 .Not in Universe
V 1 .Required to do work experience
V .program
V 2 .Chose to do work experience
V .program
V 3 .Both required and chose

D AWRKEXP3 1 1340
T GI: Allocation flag for EWRKEXP3
 Allocation flag for participated in a work
 experience program

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWHIEXP2 2 1341
T GI: Which job worked to received cash
 assistance
 WHICHEXP2 Which job did ... work in order
 to receive cash assistance?

U All persons 15+ who reported work that
provided welfare cash assistance as one or
more of their jobs WORKEXP2 eq 1 and JOBCNTR
gt 1

V -1 .Not in Universe
V 1 .First job
V 2 .Second job

D AWHIEXP2 1 1343
T GI: Allocation flag for WHICHEXP2
 Allocation flag for worked to receive cash
 assistance

V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)
V 4 .Imputed from the previous wave

D EWICYN 2 1344
T GI: Reciprocity of WIC (ISS Code 25)
 Did ... receive any income from WIC, the
 Women, Infants, and Children nutrition
 program during the reference period? ISS

Code 25

U Women aged 15 to 45 and women who are parents or guardians of children under 5 EPOPSTAT = 1 and ESEX = 2 and TAGE = 15-45 and children under 5

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AWICYN 1 1346

T GI: Allocation flag for EWICYN
Allocation flag for ISS Code 25 WIC
(Women, Infants and Children Nutrition Program)

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation using previous wave data

D EPATANF1 2 1347

T GI: Whether ... received TANF
PATANF@1 Which program was that? (What do you call it?) Anything else?

U All respondents 15+ and PACASH1 eq 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPATANF2 2 1349

T GI: Whether ... received TANF
PATANF@2 Which program was that? (What do you call it?) Anything else?

U All respondents 15+ and PACASH1 eq 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPATANF3 2 1351

T GI: Whether ... received TANF
PATANF@3 Which program was that? (What do you call it?) Anything else?

U All respondents 15+ and PACASH1 eq 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPATANF4 2 1353

T GI: Whether ... received TANF
PATANF@4 Which program was that? (What do you call it?) Anything else?

U All respondents 15+ and PACASH1 eq 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPATANF5 2 1355
T GI: Whether ... received AFDC assistance
PATANF@5 Which program was that? (What do
you call it?) Anything else?
U All respondents 15+ and PACASH1 eq 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EPATANF6 2 1357
T GI: Whether ... received other assistance
PATANF@6 Which program was that? (What do
you call it?) Anything else?
U All respondents 15+ and PACASH1 eq 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D APATANF 1 1359
T GI: Allocation flag for EPATANF1-EPATANF6
Allocation flag for TANF public assistance
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EASETDRW 2 1360
T GI: Receipt of income from IRA, 401k, or
KEOGH (ISS 42)
Has ... received any lump sum or regular
distribution payments from his/her IRA or
KEOGH account or 401K or THRIFT plan
during the 4-month reference period? ISS
Code 42
U All person age 15 and over with IRA, 401k, or
KEOGH accounts listed as assets held either
alone or jointly. EPOPSTAT = 1 and (EAST1B
or EAST1C = 1)
V -1 .Not in Universe
V 1 .Lump Sum
V 2 .Regular distribution
V 3 .Both
V 4 .No

D AASETDRW 1 1362
T GI: Allocation flag for EASETDRW
Allocation flag for ISS Code 42 Receipt of
income from IRA, 401k or KEOGH
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ERESNSS1 2 1363
T GI: First reason for receipt of Social Security
First reason why ... received payments from the Social Security Administration (SSA) for him/her self.
U All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSSELF = 1
V -1 .Not in Universe
V 1 .Retired
V 2 .Disabled
V 3 .Widowed or surviving child
V 4 .Spouse or dependent child
V 5 .Some other reason

D ARESNSS1 1 1365
T GI: Allocation flag for ERESNSS1
Allocation flag for reason receiving Social Security.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ERESNSS2 2 1366
T GI: Second reason for receipt of Social Security
Second reason why ... received payments from the Social Security Administration (SSA) for him/her self.
U All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSSELF = 1
V -1 .Not in Universe
V 0 .Persons providing only one reason
V 1 .Retired
V 2 .Disabled
V 3 .Widowed or surviving child
V 4 .Spouse or dependent child
V 5 .Some other reason

D ARESNSS2 1 1368
T GI: Allocation flag for ERESNSS2
Allocation flag for reason receiving Social Security.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TAGESS 2 1369
T GI: Age Social Security Disability payments

began
 Age ... began receiving payments because
 of his/her disability?
 U All persons aged 15+ at the end of the
 reference period. EPOPSTAT = 1 All persons
 aged 15+ at end of the reference period who
 received Social Security for him/herself.
 EPOPSTAT=1 and ESSSELF = 1
 V -1 .Not in Universe
 V 0:88 .Age in years

 D AAGESS 1 1371
 T GI: Allocation flag for TAGESS
 Allocation flag for age Social Security
 disability payments began.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)

 D EJNTSSYN 2 1372
 T GI: Receipt of joint Social Security payments
 with spouse
 Did ... receive Social Security jointly
 with ...'s spouse during the reference
 period?
 U All persons aged 15+ at end of reference period
 who are married spouse present. EPOPSTAT =
 1 and EMS = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AJNTSSYN 1 1374
 T GI: Allocation flag for EJNTSSYN
 Allocation flag for receipt of joint
 spousal Social Security payments.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D ETRANTP1 2 1375
 T GI: Whether ... received transportation
 assistance -- gas vouchers
 TRANPTY@1 Earlier ... said that since
 [reference month 1] 1st , ... received
 transportation assistance. Did ...
 receive GAS VOUCHERS? This variable
 repeats once per wave. Its value is
 subject to change between waves.
 U All respondents who are 15+ and EPAOTHR1 = 1.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ETRANTP2 2 1377
T GI: Whether ... received transportation
assistance -- bus or subway tokens
TRANTP@2 Earlier you said that since
[reference month 1] 1st , you received
transportation assistance. Did you
receive BUS OR SUBWAY TOKENS OR PASSES?
This variable repeats once per wave. Its
value is subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ETRANTP3 2 1379
T GI: Whether ... received transportation
assistance -- help with car
TRANTP@3 Earlier you said that since
[reference month 1] 1st , you received
transportation assistance. Did you
receive HELP REGISTERING, REPAIRING, OR
INSURING A CAR? This variable repeats
once per wave. Its value is subject to
change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ETRANTP4 2 1381
T GI: Whether ... received transportation
assistance -- ride to doctors
TRANTP@4 Earlier you said that since
[reference month 1] 1st , you received
transportation assistance. Did you
receive RIDES TO DOCTOR'S OFFICE OR
MEDICAL APPOINTMENT? This variable
repeats once per wave. Its value is
subject to change between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ETRANTP5 2 1383
T GI: Whether ... received transportation
assistance -- other
TRANTP@5 Earlier you said that since
[reference month 1] 1st , you received
transportation assistance. Did you
receive SOME OTHER KIND OF TRANSPORTATION
ASSISTANCE? This variable repeats once
per wave. Its value is subject to change
between waves.

U All respondents who are 15+ and EPAOTHR1 = 1.

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ATRANTP 1 1385
 T GI: Allocation flag for ETRANTP1-ETRAPNP5
 Allocation flag for receipt of
 transportation assistance. This variable
 repeats once per wave. Its value is
 subject to change between waves.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EGASSCE1 2 1386
 T GI: Source of gas vouchers -- gov't agency
 GASVSCE@1 Did ... receive gas vouchers
 through a government social service agency
 or through someplace else? [GOVERNMENT
 AGENCY] This variable repeats once per
 wave. Its value is subject to change
 between waves.

U ETRANTP1 = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D EGASSCE2 2 1388
 T GI: Source of gas vouchers -- someplace else
 GASVSCE@2 Did ... receive gas vouchers
 through a government social service agency
 or through someplace else? [SOMEPLACE
 ELSE] This variable repeats once per wave.
 Its value is subject to change between
 waves.

U ETRANTP1 = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AGASSCE 1 1390
 T GI: Allocation flag for EGASSCE1-EGASSCE2
 Allocation flag for type of gas source ...
 received. This variable repeats once per
 wave. Its value is subject to change
 between waves.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ETOKSCE1 2 1391

T GI: Where ... received subway/bus
tokens--gov't agency
TOKENSCE@1 Did ... receive the bus or
subway tokens or passes through a
government social service agency or
through someplace else? [GOVERNMENT
AGENCY] This variable repeats once per
wave. Its value is subject to change
between waves.

U ETRANTP2 = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ETOKSCE2 2 1393
T GI: Where ... received subway/bus
tokens--gov't agency
TOKENSCE@2 Did ... receive the bus or
subway tokens or passes through a
government social service agency or
through someplace else? [SOMEPLACE ELSE]
This variable repeats once per wave. Its
value is subject to change between waves.

U ETRANTP2 = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ATOKSCE 1 1395
T GI: Allocation flag for ETOKSCE1-ETOKSCE2
Allocation flag for source of tokens ...
received. This variable repeats once per
wave. Its value is subject to change
between waves.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EFOODTP1 2 1396
T GI: food assistance received-money, vouchers
for groceries
FOODTYP@1 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [MONEY, VOUCHERS, CERTIFICATES TO BUY
GROCERIES OR FOOD?] This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ and EPAOTHR3=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D EFOODTP2 2 1398

T GI: food assistance received-bags of groceries
FOODTYP@2 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [BAGS OF GROCERIES OR PACKAGED
FOODS?] This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ and EPAOTHR3=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EFOODTP3 2 1400

T GI: food assistance received-meals from
shelter/charity
FOODTYP@3 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [ANY MEALS FROM A SHELTER, SOUP
KITCHEN, MEALS-ON-WHEELS, OR OTHER
CHARITY?] This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ and EPAOTHR3=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EFOODTP4 2 1402

T GI: food assistance received-other
FOODTYP@4 Earlier ... said that since
[reference month 1] 1st , ... received
some food assistance. Did ... receive
...? [ANY OTHER FOOD ASSISTANCE?] This
variable repeats once per wave. Its value
is subject to change between waves.

U All persons 15+ and EPAOTHR3=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AFOODTYP 1 1404

T GI: Allocation flag for EFOODTP1-EFOODTP4
Allocation flag for type of food
assistance. This variable repeats once per
wave. Its value is subject to change
between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EFOODSC1 2 1405

T GI: food assistance source: Government agency
 FOODSCE@1 Did ... get the grocery money,
 vouchers, or certificates through a
 government social service agency, through
 a community or religious charitable
 organization, through family or friends,
 or through someplace else? Any place else?
 [GOVERNMENT AGENCY] This variable repeats
 once per wave. Its value is subject to
 change between waves.

U All persons 15+ and FOODTYP1=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EFOODSC2 2 1407

T GI: food assistance source: Community or
 religious charity

FOODSCE@2 Did ... get the grocery money,
 vouchers, or certificates through a
 government social service agency, through
 a community or religious charitable
 organization, through family or friends,
 or through someplace else? Any place else?
 [COMMUNITY OR RELIGIOUS CHARITY] This
 variable repeats once per wave. Its value
 is subject to change between waves.

U All persons 15+ and FOODTYP1=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EFOODSC3 2 1409

T GI: food assistance source: Family or friends

FOODSCE@3 Did ... get the grocery money,
 vouchers, or certificates through a
 government social service agency, through
 a community or religious charitable
 organization, through family or friends,
 or through someplace else? Any place else?
 [FAMILY OR FRIENDS] This variable repeats
 once per wave. Its value is subject to
 change between waves.

U All persons 15+ and FOODTYP1=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EFOODSC4 2 1411

T GI: food assistance source: some place else

FOODSCE@4 Did ... get the grocery money,
 vouchers, or certificates through a
 government social service agency, through
 a community or religious charitable
 organization, through family or friends,
 or through someplace else? Any place else?
 [SOMEPLACE ELSE] This variable repeats

once per wave. Its value is subject to change between waves.

U All persons 15+ and FOODTYP1=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AFOODSCE 1 1413

T GI: Allocation flag for EFOODSC1-EFOODSC4

Allocation flag for type of food source. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ECLOTHTP 2 1414

T GI: Type of clothing assistance ... received

CLOTHTYP Earlier ... said that since [reference month 1] 1st , ... received clothing assistance or clothes. Did ... receive clothes or money or vouchers to buy clothes? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ and EPAOTHR4=1

V -1 .Not in Universe

V 1 .Clothes

V 2 .Money or vouchers

V 3 .Both clothes and money or vouchers

D ACLOTHTP 1 1416

T GI: Allocation flag for ECLOTHTP

Allocation flag for type of clothing assistance. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ECLTHSC1 2 1417

T GI: Clothing assistance from-government agency

CLOTHSCE@1 Did ... receive clothing assistance from a Government agency? This variable repeats once per wave. Its value is subject to change between waves.

U ECLOTHTP=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ECLTHSC2 2 1419
T GI: Clothing assistance from-charity
CLOTHSCE@2 Did ... receive clothing
assistance from a community or religious
charity? This variable repeats once per
wave. Its value is subject to change
between waves.
U ECLOTHTP=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ECLTHSC3 2 1421
T GI: Clothing assistance from-family/friends
CLOTHSCE@3 Did ... receive clothing
assistance from family or friends? This
variable repeats once per wave. Its value
is subject to change between waves.
U ECLOTHTP=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ECLTHSC4 2 1423
T GI: Clothing assistance from-employer
CLOTHSCE@4 Did ... receive clothing
assistance from an employer? This variable
repeats once per wave. Its value is
subject to change between waves.
U ECLOTHTP=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ECLTHSC5 2 1425
T GI: Clothing assistance from-some place else
CLOTHSCE@5 Did ... receive clothing
assistance from someplace else? This
variable repeats once per wave. Its value
is subject to change between waves.
U ECLOTHTP=1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ACLTHSC 1 1427
T GI: Allocation flag for ECLTHSC1-ECLTHSC5
Allocation flag for source of clothing
assistance. This variable repeats once per
wave. Its value is subject to change
between waves.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation

V .using previous wave data

D EPUBHSTP 2 1428

T GI: Type of housing assistance ... received
 PUBHSTYP Earlier you said that since ...
 received assistance to help pay for
 housing since [reference month1] 1st. Was
 that through section 8, some other rental
 assistant program, some other kind of
 housing program or are you not sure? This
 variable repeats once per wave. Its value
 is subject to change between waves.

U All respondents who are 15+ and EPAOTHR5=1

V -1 .Not in Universe

V 1 .Section 8

V 2 .Other rental assistance

V 3 .Other housing program

V 4 .Not sure; don't know

D APUBHSTP 1 1430

T GI: Allocation flag for EPUBHSTP
 Allocation flag for type of housing
 assistance received. This variable repeats
 once per wave. Its value is subject to
 change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPUBHSC1 2 1431

T GI: Source of ...'s housing
 assistance--government agency
 PUBHSSCE@1 Did ... get that through a
 government social service agency, through
 a local housing authority, through a
 community or religious charitable
 organization, or through someplace else?
 Any place else? [GOVERNMENT AGENCY] This
 variable repeats once per wave. Its value
 is subject to change between waves.

U EPUBHSTP GT 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPUBHSC2 2 1433

T GI: Source of ...'s housing
 assistance--housing authority
 PUBHSSCE@2 Did ... get that through a
 government social service agency, through
 a local housing authority, through a
 community or religious charitable
 organization, or through someplace else?
 Any place else? [HOUSING AUTHORITY] This

variable repeats once per wave. Its value is subject to change between waves.

U EPUBHSTP GT 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPUBHSC3 2 1435

T GI: Source of ...'s housing assistance--community/religious charity

PUBHSSCE@3 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.

U EPUBHSTP GT 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EPUBHSC4 2 1437

T GI: Source of ...'s housing assistance--community/religious charity

PUBHSSCE@4 Did ... get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.

U EPUBHSTP GT 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APUBHSC 1 1439

T GI: Allocation flag for EPUBHSC1-EPUBHSC4

Allocation flag for receipt of housing assistance. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ECASHSC1 2 1440

T GI: Source of cash assistance ... received: govt agency

CASHSCE@1 Earlier you said that since

[reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [GOVERNMENT AGENCY] This variable repeats once per wave. Its value is subject to change between waves.

U EPACASH3=1

V	-1	.Not in Universe
V	1	.Yes
V	2	.No

D ECASHSC2 2 1442

T GI: Source of cash assist ... received:
com/rel charity

CASHSCE@2 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [COMMUNITY OR RELIGIOUS CHARITY] This variable repeats once per wave. Its value is subject to change between waves.

U EPACASH3=1

V	-1	.Not in Universe
V	1	.Yes
V	2	.No

D ECASHSC3 2 1444

T GI: Source of cash assist ... received:
family/friends

CASHSCE@3 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [FAMILY OR FRIENDS] This variable repeats once per wave. Its value is subject to change between waves.

U EPACASH3=1

V	-1	.Not in Universe
V	1	.Yes
V	2	.No

D ECASHSC4 2 1446

T GI: Source of cash assist ... received:
someplace else

CASHSCE@4 Earlier you said that since [reference month 1] 1st, you received cash assistance. Did you get that through a government social service agency, through

a community or religious charitable organization, through family or friends, or through someplace else? Any place else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.

U EPACASH3=1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ACASHSCE 1 1448

T GI: Allocation flag for ECASHSCE1-ECASHSCE4

Allocation flag for type of cash assistance. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ECASHGVT 2 1449

T GI: Cash assistance from which government agency

CASHGVT Was that through the federal, state, or local government? This variable repeats once per wave. Its value is subject to change between waves.

U ECASHSC1=1

V -1 .Not in Universe

V 1 .Federal

V 2 .State

V 3 .Local

D ACASHGVT 1 1451

T GI: Allocation flag for CASHGVT

Allocation flag for receipt of cash from which government agency This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPACASH1 2 1452

T GI: Whether ... or child received cash assistance

PACASH1 (Since reference month 1] 1st ,)

Did ... you or your child receive any CASH assistance from a state or county welfare program, such as [STATE PROGRAM], [TANF],

or AFDC? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APACASH1 1 1454

T GI: Allocation flag for EPACASH1

Allocation flag for cash assistance received. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPACASH2 2 1455

T GI: Whether ... received general assistance or relief

PACASH2 How about General Assistance or General Relief (since [reference month 1] 1st)? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D APACASH2 1 1457

T GI: Allocation flag for EPACASH2

Allocation flag for general assistance or relief. This variable repeats once per wave. Its value is subject to change between waves.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EPACASH3 2 1458

T GI: Whether ... received short-term cash assistance

PACASH3 (Did you receive) any short-term cash assistance (since [reference month1] 1st) to tide you over when you needed it to help you stay off welfare, or for an emergency? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D APACASH3 1 1460
 T GI: Allocation flag for EPACASH3
 Allocation flag for short-term cash
 assistance. This variable repeats once per
 wave. Its value is subject to change
 between waves.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER01A 2 1461
 T GI: Receipt of Social Security - Adult (ISS
 Code 1)
 Did ... receive income from Social
 Security for himself/herself in this
 month? ISS Code 1

U All persons aged 15+ at the end of the
 reference period indicating receipt of
 Social Security income sometime during the
 reference period.

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR01A 1 1463
 T GI: Allocation flag for ER01A
 Allocation flag for ISS Code 1 - adults
 Social Security for self

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER01K 2 1464
 T GI: Receipt of Social Security - Child (ISS
 Code 1)
 Did ... receive any separate Social
 Security payments for ...'s children in
 this month. ISS Code 1

U All persons aged 15+ at the end of the
 reference period, who are parents or
 guardians of children and who indicate
 receipt of Social Security income sometime
 during the reference period.

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR01K 1 1466
T GI: Allocation flag for ER01K
Allocation flag for ISS Code 1 - children
Social Security for children
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER02 2 1467
T GI: Receipt of Railroad Retirement (ISS Code
2)
Did ... receive income from Railroad
Retirement in this month? ISS Code 2
U All persons 15+ at the end of the reference
period indicating receipt of Railroad
Retirement sometime during the reference
period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR02 1 1469
T GI: Allocation flag for ER02
Allocation flag for ISS Code 2 U. S.
Government Railroad Retirement pay
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER03A 2 1470
T GI: Receipt of Federal SSI - Adult (ISS Code
3)
Did ... receive income from Federal
Supplemental Security Income (SSI) in this
month? ISS Code 3
U All persons 15+ at the end of the reference
period indicating receipt of Federal SSI
sometime during the reference period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR03A 1 1472
T GI: Allocation flag for ER03A
Allocation flag for ISS Code 3 - adult
Federal Supplemental Security Income (SSI)
for adults
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER03K 2 1473

T GI: Receipt of Federal SSI - Child (ISS Code
3)

Did ... receive any separate Federal
Supplemental Security Income (SSI)
payments for ...'s children in this month?
ISS Code 3

U All persons aged 15+ at the end of the
reference period who are parents or
guardians of children and who indicate
receipt of Federal SSI payments sometime
during the reference period.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR03K 1 1475

T GI: Allocation flag for ER03K
Allocation flag for ISS Code 3 - children
Federal Supplemental Security Income (SSI)
for children

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER04 2 1476

T GI: Receipt of State SSI (ISS Code 4)
Did ... receive income from State SSI in
this month? ISS = 4

U All persons 15+ at the end of the reference
period indicating receipt of State
administered SSI sometime during the
reference period.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR04 1 1478

T GI: Allocation flag for ER04
Allocation flag for ISS Code 4 State
Supplemental Security Income (State
administered SSI)

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER05 2 1479

T GI: Receipt of State Unemployment Comp. (ISS Code 5)
 Did ... receive income from State unemployment compensation in this month.
 ISS Code 5

U All persons 15+ at the end of the reference period indicating receipt of State unemployment compensation sometime during the reference period. (EUECTYP5 = 1)

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR05 1 1481

T GI: Allocation flag for ER05
 Allocation flag for ISS Code 5 State unemployment compensation

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER06 2 1482

T GI: Receipt of Supplemental Unemployment Benefits
 Did ... receive income from Supplemental Unemployment Benefits in this month? ISS Code 6

U All persons 15+ at the end of the reference period indicating receipt of Supplemental Unemployment Benefits sometime during the reference period. (EUECTYP6 = 1)

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR06 1 1484

T GI: Allocation flag for ER06
 Allocation flag for receipt of Supplemental Unemployment Benefits.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER08 2 1485

T GI: Receipt of Veterans' Compensation (ISS Code 8)
 Did ... receive income from Veterans' compensation or pensions in this month?
 ISS Code 8

U All persons 15+ at the end of the reference period indicating receipt of Veterans'

compensation sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR08 1 1487

T GI: Allocation flag for ER08

 Allocation flag for ISS Code 8 Veterans' compensation or pension

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER10 2 1488

T GI: Receipt of Workers Compensation (ISS Code 10)

 Did ... receive income from workers' compensation in this month? ISS Code 10

U All persons 15+ at the end of the reference period indicating receipt of workers' compensaion sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR10 1 1490

T GI: Allocation flag for ER10

 Allocation flag for ISS Code 10 Workers' compensation

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER13 2 1491

T GI: Receipt of own sickness, accident insurance payments

 Did ... receive income from payments from a sickness, accident or disability insurance policy purchased in ...'s own name in this month? ISS Code 13

U All persons 15+ at the end of the reference period indicating receipt of own insurance payments sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR13 1 1493

T GI: Allocation flag for ER13
Allocation flag for ISS Code 13 Payments
from a sickness, accident or disability
insurance policy purchased in ...'s name.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER14 2 1494

T GI: Receipt of Employer Disability Payments
(ISS Code 14)
Did ... receive income from employer
disability payments in this month? ISS
Code 14

U All persons 15+ at the end of the reference
period indicating receipt of employer
disability payments sometime during the
reference period.

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR14 1 1496

T GI: Allocation flag for ER14
Allocation flag for ISS Code 14 Employer
disability payments

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER15 2 1497

T GI: Receipt of Severance Pay (ISS Code 15)
Did ... receive income from severance pay
in this month? ISS Code 15

U All persons 15+ at the end of the reference
period indicating receipt of severance pay
sometime during the reference period.
(ELMPTYP2 = 1)

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR15 1 1499

T GI: Allocation flag for ER15
Allocation flag for ISS Code 15 Severance
pay

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation

V .using previous wave data

D ER20 2 1500

T GI: Receipt of public assistance payments
 (ISS Code 20)
 Did ... received any public assistance
 payments such as AFCD or TANF in this
 month?

U All persons 15+ at the end of the reference
 period indicating receipt of public
 assistance payments sometime during the
 reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR20 1 1502

T GI: Allocation flag for ER20
 Allocation flag for ISS Code 20 Public
 assistance payments such as AFDC or TANF

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER21 2 1503

T GI: Receipt of General Assistance or General
 Relief
 Did ... receive income from General
 Assistance or General Relief in this
 month? ISS Code 21

U All persons 15+ at the end of the reference
 period indicating receipt of General
 Assistance or General Relief sometime during
 the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR21 1 1505

T GI: Allocation flag for ER21
 Allocation flag for ISS Code 21 General
 assistance or General relief

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER23 2 1506

T GI: Receipt of Foster Child Care Payments
 (ISS Code 23)
 Did ... receive income from foster child
 care payments in this month? ISS Code 23

U All persons 15+ at the end of the reference period indicating receipt of foster child care payments sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR23 1 1508

T GI: Allocation flag for ER23

 Allocation flag for ISS Code 23 Foster child care payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER24 2 1509

T GI: Receipt of Other Welfare (ISS Code 24)

 Did ... receive income from other welfare in this month? ISS Code 24

U All persons 15+ at the end of the reference period indicating receipt of other welfare sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR24 1 1511

T GI: Allocation flag for ER24

 Allocation flag for ISS Code 24 Other welfare

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER25 2 1512

T GI: Receipt of WIC (ISS Code 25)

 Did ... receive income from the Women, Infants and Children Nutrition Program (WIC) in this month? ISS Coded 25

U All persons 15+ at the end of the reference period indicating receipt of WIC sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR25 1 1514

T GI: Allocation flag for ER25

 Allocation flag for ISS Code 25 WIC (Women, Infants and Children Nutrition

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        Program)
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER27          2    1515
T GI: Receipt of food stamps (ISS Code 27)
      Did ... receive income from food stamps in
      this month? ISS Code 27
U All persons 15+ at the end of the reference
  period indicating receipt of food stamps
  sometime during the reference period.
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR27          1    1517
T GI: Allocation flag for ER27
      Allocation flag for ISS Code 27 food stamps
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER28          2    1518
T GI: Receipt of Child Support Payments (ISS
      Code 28)
      Did ... receive income from child support
      payments in this month? ISS Code 28
U All persons 15+ at the end of the reference
  period indicating receipt of child support
  payments sometime during the reference
  period.
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AR28          1    1520
T GI: Allocation flag for ER28
      Allocation flag for ISS Code 28 Child
      support payments
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER29          2    1521
T GI: Receipt of Alimony Payments (ISS Code 29)
      Did ... receive income from alimony
      payments in this month? ISS Code 29

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U All persons 15+ at the end of the reference period indicating receipt of alimony payments sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR29 1 1523

T GI: Allocation flag for ER29

 Allocation flag for ISS Code 29 Alimony payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER30 2 1524

T GI: Receipt of pension from a company or union

 Did ... receive income from a pension from a company or union in this month? ISS Code 30

U All persons 15+ at the end of the reference period indicating receipt of pension income from a company or union sometime during the reference period. (RPENSRSN = 2)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR30 1 1526

T GI: Allocation flag for ER30

 Allocation flag for ISS Code 30 Pension from company or union

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER31 2 1527

T GI: Receipt of Federal Civil Service Pension

 Did ... receive income from a Federal Civil Service or other Federal civilian employee pension in this month? ISS Code 31

U All persons 15+ at the end of the reference period indicating receipt of income from a Federal civilian employee pension sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR31 1 1529
T GI: Allocation flag for ER31
Allocation flag for ISS Code 31 Federal
Civil Service or other Federal civilian
employee pensions
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER32 2 1530
T GI: Receipt of U.S. Military Retirement Pay
(ISS Code 32)
Did ... receive income from U. S. Military
retirement pay (excluding payments from
the VA) in this month? ISS Code 32
U All persons 15+ at the end of the reference
period indicating receipt of U. S. Military
retirement pay sometime during the reference
period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR32 1 1532
T GI: Allocation flag for ER32
Allocation flag for ISS Code 32 U. S.
Military retirement pay
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ER34 2 1533
T GI: Receipt of State Government Pension (ISS
Code 34)
Did ... receive income from a state
government pension in this month? ISS Code
34
U All persons 15+ at the end of the reference
period indicating receipt of state
government pension pay sometime during the
reference period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AR34 1 1535
T GI: Allocation flag for ER34
Allocation flag for ISS Code 34 State
government pensions
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER35 2 1536
 T GI: Receipt of Local Government Pension (ISS
 Code 35)
 Did ... receive income from a local
 government pension in this month? ISS Code
 35
 U All persons 15+ at the end of the reference
 period indicating receipt of local
 government pension income sometime during the
 reference period.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR35 1 1538
 T GI: Allocation flag for ER35
 Allocation flag for ISS Code 35 Local
 government pensions
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER36 2 1539
 T GI: Receipt of paid-up life insurance annuity
 Did ... receive income from a paid-up life
 insurance policy or annuity in this month?
 ISS Code 36
 U All persons 15+ at the end of the reference
 period indicating receipt of income from a
 paid-up life insurance policy or annuity
 sometime during the reference period.
 (RLIFIRSN = 2,3,6)
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR36 1 1541
 T GI: Allocation flag for ER36
 Allocation flag for ISS Code 36 Income
 from paid-up life insurance policies or
 annuities
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER38 2 1542

T GI: Receipt of other retirement, disability or survivors
 Did ... receive income from other retirement, disability or survivors payments in this month? ISS Code 38

U All persons 15+ at the end of the reference period indicating survivors receipt of income from other retirement, disability or survivors payments sometime during the reference period.

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR38 1 1544

T GI: Allocation flag for ER38
 Allocation flag for ISS Code 38 Other payments for retirement, disability or survivor

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER39 2 1545

T GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39)
 Did ... receive income from pension/retirement lump sums in this month? ISS Code 39

U All persons 15+ at the end of the reference period indicating receipt of pension/retirement lump sums sometime during the reference period. (ELMPTYP1 = 1)

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR39 1 1547

T GI: Allocation flag for ER39
 Allocation flag for ISS Code 39 Pension/retirement lump sums

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER42 2 1548

T GI: Receipt of draw from IRA/KEOGH/401k or Thrift Plan
 Did ... receive income from a draw on an IRA/KEOGH/401k or Thrift Plan in this month? ISS Code 42

U All persons 15+ at the end of the reference period indicating receipt of a draw on an IRA/KEOGH/401k or Thrift Plan sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR42 1 1550

T GI: Allocation flag for ER42

 Allocation flag for ISS Code 42

 Distributions form IRA/KEOGH/401K

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER51 2 1551

T GI: Receipt of money from relatives or friends

 Did ... receive money from relatives or friends in this month? ISS Code 51

U All persons 15+ at the end of the reference period indicating receipt of money from relatives or friends sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR51 1 1553

T GI: Allocation flag for ER51

 Allocation flag for ISS Code 51 Money from relatives or friends

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D ER52 2 1554

T GI: Receipt of lump sum payments (ISS Code 52)

 Did ... receive income from lump sum payments in this month? ISS Code 52

U All persons 15+ at the end of the reference period indicating receipt of lump sum payments sometime during the reference period. (ELMPTYP3 = 1)

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR52 1 1556

T GI: Allocation flag for ER52

 Allocation flag for ISS Code 52 Lump sum

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        payments
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER55          2    1557
T GI: Receipt of incidental or casual earnings
      Did ... receive income from incidental or
      casual earnings in this month? ISS Code 55

U All persons 15+ at the end of the reference
  period indicating receipt of income from
  incidental or casual earnings sometime
  during the reference period.
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AR55          1    1559
T GI: Allocation flag for ER55
      Allocation flag for ISS Code 55 Incidental
      or casual earnings
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER56          2    1560
T GI: Receipt of miscellaneous cash income (ISS
      Code 56)
      Did ... receive miscellaneous cash income
      in this month? ISS Code 56

U All persons 15+ at the end of the reference
  period indicating receipt of miscellaneous
  cash income sometime during the reference
  period.
V          -1 .Not in Universe
V           1 .Yes
V           2 .No

D AR56          1    1562
T GI: Allocation flag for ER56
      Allocation flag for ISS Code 56
      Miscellaneous cash income
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D ER60G         2    1563

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T GI: Receipt of transportation assistance-gas vouchers (ISS Code 60G)
 Did ... receive transportation income in the form of gas vouchers?

U All persons aged 15+ at end of reference period indicating receipt of transportation assistance-gas vouchers during the reference period.

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR60G 1 1565

T GI: Allocation flag for ER60G
 Allocation flag for ISS Code 60-Gas Vouchers

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER60T 2 1566

T GI: Receipt of transportation assistance-tokens (ISS Code 60T)
 Did ... receive transportation income in the form of subway tokens?

U All persons aged 15+ at end of reference period indicating receipt of subway tokens during the reference period.

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR60T 1 1568

T GI: Allocation flag for ER60T
 Allocation flag for ISS Code 60-Subway Tokens

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D ER61 2 1569

T GI: Receipt of food assistance (ISS Code 61)
 Did ... receive food assistance income?

U All persons aged 15+ at end of reference period indicating receipt of food assistance during the reference period.

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AR61 1 1571

T GI: Allocation flag for ER61
 Allocation flag for ISS Code 61
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D ER62 2 1572
 T GI: Receipt of clothing assistance (ISS Code
 62)
 Did ... receive clothing assistance
 income?
 U All persons aged 15+ at end of reference period
 indicating receipt of clothing assistance
 during the reference period.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AR62 1 1574
 T GI: Allocation flag for ER62
 Allocation flag for ISS Code 62
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D ER64 2 1575
 T GI: Receipt of short-term assistance (ISS
 Code 64)
 Did ... receive short-term assistance
 income?
 U All persons aged 15+ at end of reference period
 indicating receipt of short-term cash
 assistance during the reference period.
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

 D AR64 1 1577
 T GI: Allocation flag for ER64
 Allocation flag for ISS Code 64
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

 D ER75 2 1578
 T GI: Receipt of other government income (ISS
 Code 75)
 Did ... receive income from other

government sources in this month?

U All persons 15+ at the end of the reference period indicating receipt of other government income sometime during the reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AR75 1 1580

T GI: Allocation flag for ER75

Allocation flag for ISS Code 75 Other government income

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T01AMTA 5 1581

T GI: Amount of Social Security - Adult (ISS Code 1)

Amount ... received from Social Security for self in this month.

U All persons 15+ at the end of the reference period who received Social Security income in this month. EPOPSTAT = 1 and ER01A = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A01AMTA 1 1586

T GI: Allocation flag for T01AMTA

Allocation flag for ISS Code 1 - adult amount Social Security for self

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T01AMTK 5 1587

T GI: Amount of Social Security - Child (ISS Code 1)

Amount ... received from separate Social Security payments for children in this month.

U All persons 15+ at the end of the reference period who received Social Security income for their children in this month. EPOPSTAT = 1 and ER01K = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A01AMTK 1 1592

T GI: Allocation flag for T01AMTK

Allocation flag for ISS Code 1 -
Children's amount Social Security for
children

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T02AMT 5 1593
T GI: Amount of Railroad Retirement (ISS Code 2)
 Amount ... received from Railroad
 Retirement in this month.
U All persons 15+ at the end of the reference
 period who received Railroad Retirement
 income in this month. EPOPSTAT = 1 and ER02
 = 1
V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A02AMT 1 1598
T GI: Allocation flag for T02AMT
 Allocation flag for ISS Code 2 amount
 Railroad Retirement
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T03AMTA 5 1599
T GI: Amount of Federal SSI - Adult (ISS Code 3)
 Amount ... received from Federal SSI for
 self in this month.
U All persons 15+ at the end of the reference
 period who received Federal SSI income for
 self in this month. EPOPSTAT = 1 and ER03A =
 1
V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A03AMTA 1 1604
T GI: Allocation flag for T03AMTA
 Allocation flag for ISS Code 3 - adult
 amount Federal SSI for self
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T03AMTK 5 1605
T GI: Amount of Federal SSI - Child (ISS Code 3)
 Amount ... received in separate Federal

SSI payments for children in this month.

U All persons 15+ at the end of the reference period who received separate Federal SSI payments for children in this month. EPOPSTAT = 1 and ER03K = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A03AMTK 1 1610

T GI: Allocation flag for T03AMTK
Allocation flag for ISS Code 3 - children's amount Federal SSI for children

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T04AMT 5 1611

T GI: Amount of State SSI (ISS Code 4)
Amount ... received from State SSI in this month.

U All persons 15+ at the end of the reference period who received State SSI income in this month. EPOPSTAT = 1 and ER04 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A04AMT 1 1616

T GI: Allocation flag for T04AMT
Allocation flag for ISS Code 4 amount State SSI

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T05AMT 5 1617

T GI: Amount of State unemployment compensation
Amount ... received from State unemployment compensation in this month.

U All persons 15+ at the end of the reference period who received State unemployment compensation in this month. EPOPSTAT = 1 and ER05 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A05AMT 1 1622

T GI: Allocation flag for T05AMT
Allocation flag for ISS Code 5 amount State unemployment compensation

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T06AMT 5 1623

T GI: Amount of Supplemental Unemployment
Benefits

Amount ... received from Supplemental
Unemployment Benefits in this month.

U All persons 15+ at the end of the reference
period who received other Supplemental
Unemployment Benefits in this month.

EPOPSTAT = 1 and ER06 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A06AMT 1 1628

T GI: Allocation flag for T06AMT
Allocation flag for ISS Code 6 amount
Supplemental Unemployment Benefits

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T08AMT 5 1629

T GI: Amount of Veterans compensation or pension
Amount ... received from Veterans'
compensation or pensions in this month.

U All persons 15+ at the end of the reference
period who received Veterans' compensation
or pensions in this month. EPOPSTAT = 1 and
ER08 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A08AMT 1 1634

T GI: Allocation flag for T08AMT
Allocation flag for ISS Code 8 amount
Veterans' compensation or pensions

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T10AMT 5 1635

T GI: Amount of workers' compensation (ISS Code
10)

Amount ... received from workers'
compensation in this month.

U All persons 15+ at the end of the reference
period who received workers' compensation

income in this month. EPOPSTAT = 1 and ER10
= 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A10AMT 1 1640
T GI: Allocation flag for T10AMT
 Allocation flag for ISS Code 10 amount
 Workers' compensation

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T13AMT 5 1641
T GI: Amount of own sickness, accident,
 disability insur.
 Amount ... received from own sickness,
 accident or disability insurance policy in
 this month.

U All persons 15+ at the end of the reference
period who received income from their own
sickness, accident or disability insurance
policy in this month. EPOPSTAT = 1 and ER13
= 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A13AMT 1 1646
T GI: Allocation flag for T13AMT
 Allocation flag for ISS Code 13 amount
 Payments from sickness, accident or
 disability insurance policy in own name

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D T14AMT 5 1647
T GI: Amount of employer disability payments
 (ISS Code 14)
 Amount ... received from employer
 disability payments in this month.

U All persons 15+ at the end of the reference
period who received employer disability
payments in this month. EPOPSTAT = 1 and
ER14 = 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D A14AMT 1 1652
T GI: Allocation flag for T14AMT
 Allocation flag for ISS Code 14 amount

Employer disability payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T15AMT 5 1653

T GI: Amount of severance pay (ISS Code 15)

 Amount ... received from severance pay in

 this month.

U All persons 15+ at the end of the reference

 period who received severance pay in this

 month. EPOPSTAT = 1 and ER15 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A15AMT 1 1658

T GI: Allocation flag for T15AMT

 Allocation flag for ISS Code 15 amount

 Severance pay

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T20AMT 5 1659

T GI: Amount of public assistance payments (ISS

 Code 20)

 Amount ... received from public assistance

 payments such as AFDC or TANF in this

 month.

U All persons 15+ at the end of the reference

 period who received public assistance

 payments in this month. EPOPSTAT = 1 and

 ER20 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A20AMT 1 1664

T GI: Allocation flag for T20AMT

 Allocation flag for ISS code 20 amount

 Public assistance payments such as AFDC or

 TANF

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T21AMT 5 1665

T GI: Amount of General Assistance or General

 Relief

Amount ... received from General Assistance or General Relief in this month.

U All persons 15+ at the end of the reference period who received General Assistance or General Relief in this month. EPOPSTAT = 1 and ER21 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A21AMT 1 1670

T GI: Allocation flag for T21AMT
Allocation flag for ISS Code 21 amount
General Assistance or General Relief

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T23AMT 5 1671

T GI: Amount of foster child care payments (ISS Code 23)
Amount ... received from foster child care payments in this month.

U All persons 15+ at the end of the reference period who received foster child care payments in this month. EPOPSTAT = 1 and ER23 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A23AMT 1 1676

T GI: Allocation flag for T23AMT
Allocation flag for ISS Code 23 amount
Foster child care payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T24AMT 5 1677

T GI: Amount of other welfare (ISS Code 24)
Amount ... received from other welfare in this month.

U All persons 15+ at the end of the reference period who received other welfare in this month. EPOPSTAT = 1 and ER24 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A24AMT 1 1682

T GI: Allocation flag for T24AMT
Allocation flag for ISS Code 24 amount

Other welfare

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T25AMT 5 1683

T GI: Amount of WIC payments (ISS Code 25)

 Amount ... received from WIC payments in

 this month.

U All persons 15+ at the end of the reference

 period who received WIC payments in this

 month. EPOPSTAT = 1 and ER25 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A25AMT 1 1688

T GI: Allocation flag for T25AMT

 Allocation flag for ISS Code 25 amount WIC

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T27AMT 5 1689

T GI: Amount of food stamps (ISS Code 27)

 Amount ... received from food stamps in

 this month.

U All persons 15+ at the end of the reference

 period who received food stamps in this

 month. EPOPSTAT = 1 and ER27 = 1

V 0 .None or not in universe

V 1:99999 .Amount in dollars

D A27AMT 1 1694

T GI: Allocation flag for T27AMT

 Allocation flag for ISS Code 27 amount

 food stamps

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T28AMT 5 1695

T GI: Amount of child support payments (ISS

 Code 28)

 Amount ... received from child support

 payments in this month. Maximum dollar

 amount is the total amount which can be

 disclosed for the four month reference

 period. If the sum of the four months is

greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period who received child support payments
in this month. EPOPSTAT = 1 and ER28 = 1

V 0 .None or not in universe

V 1:5600 .Amount in dollars

D A28AMT 1 1700

T GI: Allocation flag for T28AMT
Allocation flag for ISS Code 28 amount
Child support payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T29AMT 5 1701

T GI: Amount of alimony payments (ISS Code 29)
Amount ... received from alimony payments
in this month. Maximum dollar amount is
the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who received alimony payments in this
month. EPOPSTAT = 1 and ER29 = 1

V 0 .None or not in universe

V 1:16000 .Amount in dollars

D A29AMT 1 1706

T GI: Allocation flag for T29AMT
Allocation flag for ISS Code 29 amount
Alimony payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T30AMT 5 1707

T GI: Amount of pension from a company or union
Amount ... received from pension from a
company or union in this month. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who received pension income from a

company or union in this month. EPOPSTAT = 1
and ER30 = 1

V 0 .None or not in universe

V 1:15200 .Amount in dollars

D A30AMT 1 1712

T GI: Allocation flag for T30AMT
Allocation flag for ISS Code 30 amount
Pension income from a company or union

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T31AMT 5 1713

T GI: Amount of Federal Civil Service pension
(ISS Code 31)
Amount ... received from Federal civilian
employee pension in this month. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who received pension income from the
federal government in this month. EPOPSTAT =
1 and ER31 = 1

V 0 .None or not in universe

V 1:24000 .Amount in dollars

D A31AMT 1 1718

T GI: Allocation flag for T31AMT
Allocation flag for ISS Code 31 amount
Federal Civil Service or other Federal
civilian employee pension

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T32AMT 5 1719

T GI: Amount of U.S. Military retirement pay
Amount ... received from U. S. Military
Retirement pay in this month. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference

period who received U. S. Military
 retirement pay in this month. EPOPSTAT = 1
 and ER32 = 1
 V 0 .None or not in universe
 V 1:20000 .Amount in dollars

D A32AMT 1 1724
 T GI: Allocation flag for T32AMT
 Allocation flag for ISS Code 32 amount U.
 S. Military retirement pay
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D T34AMT 5 1725
 T GI: Amount of State government pension (ISS
 Code 34)
 Amount ... received from State government
 pension in this month. Maximum dollar
 amount is the total amount which can be
 disclosed for the four month reference
 period. If the sum of the four months is
 greater than this max, each month is
 topcoded to one quarter of this amount.
 U All persons 15+ at the end of the reference
 period who received pension income from a
 state government in this month. EPOPSTAT = 1
 and ER34 = 1
 V 0 .None or not in universe
 V 1:20000 .Amount in dollars

D A34AMT 1 1730
 T GI: Allocation flag for T34AMT
 Allocation flag for ISS Code 34 amount
 State government pension
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D T35AMT 5 1731
 T GI: Amount of local government pension (ISS
 Code 35)
 Amount ... received from a local
 government pension in this month. Maximum
 dollar amount is the total amount which
 can be disclosed for the four month
 reference period. If the sum of the four
 months is greater than this max, each
 month is topcoded to one quarter of this
 amount.
 U All persons 15+ at the end of the reference

period who received pension income from a local government in this month. EPOPSTAT = 1 and ER35 = 1

V 0 .None or not in universe

V 1:22000 .Amount in dollars

D A35AMT 1 1736

T GI: Allocation flag for T35AMT
 Allocation flag for ISS Code 35 amount
 Local government pension

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T36AMT 5 1737

T GI: Amount of income from paid-up life insurance policy
 Amount ... received from paid-up life insurance policy or annuity in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received income from a paid-up life insurance policy or annuity in this month. EPOPSTAT = 1 and ER36 = 1

V 0 .None or not in universe

V 1:20000 .Amount in dollars

D A36AMT 1 1742

T GI: Allocation flag for T36AMT
 Allocation flag for ISS Code 36 amount
 Income from paid-up life insurance policies or annuities

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T38AMT 6 1743

T GI: Amt. from other retirement, disability or survivor
 Amount ... received from other retirement, disability or survivor payments in this month. (ISS Code 38) Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one

quarter of this amount.

U All persons 15+ at the end of the reference period who received other retirement, disability or survivor payments in this month. EPOPSTAT = 1 and ER38 = 1

V 0 .None or not in universe

V 1:16000 .Amount in dollars

D A38AMT 1 1749

T GI: Allocation flag for T38AMT
 Allocation flag for ISS Code 38 amount
 Other payments for retirement, disability or survivor

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T39AMT 6 1750

T GI: Amount of pension/retirement lump sums (ISS Code 39)
 Amount ... received from
 pension/retirement lump sums in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received pension/retirement lump sums in this month. EPOPSTAT = 1 and ER39 = 1

V 0 .None or not in universe

V 1:140000 .Amount in dollars

D A39AMT 1 1756

T GI: Allocation flag for T39AMT
 Allocation flag for ISS Code 39 amount
 Pension/retirement lump sums

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T42AMT 5 1757

T GI: Amount of draw from an IRA/KEOGH/401k or Thrift Plan
 Amount ... received from draw on an IRA/KEOGH/401K or Thrift Plan in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the

four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received draw from an IRA/KEOGH/401k or Thrift Plan in this month. EPOPSTAT = 1 and ER42 = 1

V 0 .None or not in universe

V 1:40000 .Amount in dollars

D A42AMT 1 1762

T GI: Allocation flag for T42AMT
Allocation flag for ISS Code 42 amount
Draw from IRA/KEOGH/401k or Thrift Plan

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T51AMT 5 1763

T GI: Amount of money from relatives or friends
Amount ... received from relatives or friends in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received money from relatives or friends in this month. EPOPSTAT = 1 and ER51 = 1

V 0 .None or not in universe

V 1:20000 .Amount in dollars

D A51AMT 1 1768

T GI: Allocation flag for T51AMT
Allocation flag for ISS Code 51 amount
Money from relatives or friends

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T52AMT 5 1769

T GI: Amount of lump sum payments (ISS Code 52)
Amount ... received from lump sum payments in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received lump sum payments in this month. EPOPSTAT = 1 and ER52 = 1

V 0 .None or not in universe

V 1:26000 .Amount in dollars

D A52AMT 1 1774

T GI: Allocation flag for T52AMT
Allocation flag for ISS Code 52 amount
Lump sum payments

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T55AMT 5 1775

T GI: Amount of incidental or casual earnings
Amount ... received from incidental or casual earnings in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received from incidental or casual earnings in this month. EPOPSTAT = 1 and ER55 = 1

V 0 .None or not in universe

V 1:32000 .Amount in dollars

D A55AMT 1 1780

T GI: Allocation flag for T55AMT
Allocation flag for ISS Code 55 amount
Incidental or casual earnings

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T56AMT 5 1781

T GI: Amount of miscellaneous cash income
Amount ... of miscellaneous cash income received in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received miscellaneous cash income in this month. EPOPSTAT = 1 and ER56

```

= 1
V          0 .None or not in universe
V    1:48000 .Amount in dollars

D A56AMT      1    1786
T GI: Allocation flag for T56AMT
      Allocation flag for ISS Code 56 amount
      Miscellaneous cash income not included
      elsewhere
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D T60AMTG     4    1787
T GI: Amount of transportation assistance-gas
      vouchers
      Amount ... received from transportation
      assistance in the form of gas vouchers
      this month.  Maximum dollar amount is the
      total amount which can be disclosed for
      the four month reference period.  If the
      sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.
U All persons 15+ at the end of the reference
      period who received transportation
      assistance in this month.  EPOPSTAT = 1 and
      ER60G = 1
V          0 .None or not in universe
V    1:1200 .Amount in dollars

D A60AMTG     1    1791
T GI: Allocation flag for T60AMTG
      Allocation flag for ISS Code 60 amount
      Transportation assistance in the form of
      gas vouchers
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D T60AMTT     4    1792
T GI: Amount of transportation
      assistance-subway tokens
      Amount ... received from transportation
      assistance in the form of subway tokens
      this month.  Maximum dollar amount is the
      total amount which can be disclosed for
      the four month reference period.  If the
      sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.

```

U All persons 15+ at the end of the reference period who received transportation assistance in this month. EPOPSTAT = 1 and ER60T = 1

V 0 .None or not in universe

V 1:340 .Amount in dollars

D A60AMTT 1 1796

T GI: Allocation flag for T60AMTT
Allocation flag for ISS Code 60 amount
Transportation assistance in the form of subway tokens

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T61AMT 4 1797

T GI: Amount of food assistance
Amount ... received from food assistance this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received food assistance in this month. EPOPSTAT = 1 and ER61 = 1

V 0 .None or not in universe

V 1:8000 .Amount in dollars

D A61AMT 1 1801

T GI: Allocation flag for T61AMT
Allocation flag for ISS Code 61 amount
food assistance

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D T62AMT 4 1802

T GI: Amount of clothing assistance
Amount ... received from clothing assistance in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who received clothing assistance in this month. EPOPSTAT = 1 and ER62 = 1

V 0 .None or not in universe
 V 1:2400 .Amount in dollars

D A62AMT 1 1806
 T GI: Allocation flag for T62AMT
 Allocation flag for ISS Code 62 amount
 Clothing assistance

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D T64AMT 4 1807
 T GI: Amount of short-term cash assistance
 Amount ... received from short-term cash
 assistance in this month. Maximum dollar
 amount is the total amount which can be
 disclosed for the four month reference
 period. If the sum of the four months is
 greater than this max, each month is
 topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
 period who received short-term cash
 assistance in this month. EPOPSTAT = 1 and
 ER64 = 1

V 0 .None or not in universe
 V 1:8000 .Amount in dollars

D A64AMT 1 1811
 T GI: Allocation flag for T64AMT
 Allocation flag for ISS Code 64 amount
 Clothing assistance

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D T75AMT 6 1812
 T GI: Amount of other government income (ISS
 Code 75)
 Amount ... received from other government
 sources in this month.

U All persons 15+ at the end of the reference
 period who received other government income
 in this month. EPOPSTAT = 1 and ER75 = 1

V 0 .None or not in universe
 V 1:999999 .Amount in dollars

D A75AMT 1 1818
 T GI: Allocation flag for T75AMT
 Allocation flag for ISS Code 75 amount
 Other government income

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TCSAGY 5 1819

T GI: Amount received by Agency on ...'s behalf
Amount of child support collected by
agency on ...'s behalf in this month.

U All persons 15+ at the end of the reference
period who received state or local welfare
payments in this month. EPOPSTAT = 1 and
ER20 = 1

V 0 .None or not in universe
V 1:99999 .Amount in dollars

D ACSAGY 1 1824

T GI: Allocation flag for TCSAGY
Allocation flag for amount of child
support collected by agency on ...'s behalf

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EROLOVR1 2 1825

T GI: Money rolled over into IRA/other type of
retirement

Did ... roll over any money into IRA or
some other type of retirement plan?

U All persons 15+ at the end of the reference
period who received lump sum from pension or
retirement plans in this month. EPOPSTAT =
1 and ELMPTYP1 = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AROLOVR1 1 1827

T GI: Allocation flag for EROLOVR1
Allocation flag for roll over of lump sum
retirement pay

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EROLOVR2 2 1828

T GI: Plan to roll over money into IRA/other
retirement

Does ... plan to roll over any money into
an IRA or some other type of retirement

plan?

U All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTYP1 = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AROLOVR2 1 1830

T GI: Allocation flag for EROLOVR2

 Allocation flag for plans to roll over lump sum retirement payment

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TROLLAMT 7 1831

T GI: Amnt rolled over into retirement acct in ref. period

 Amount ... rolled over into a retirement account during the reference period.

U All persons 15+ at the end of the reference period who rolled over or plan to roll over all or part of a lump sum pension payment. EPOPSTAT = 1 and (EROLOVR1 = 1 or EROLOVR2 = 1)

V 0 .None or not in universe

V 1:15000 .Amount in dollars

D AROLLAMT 1 1838

T GI: Allocation flag for TROLLAMT

 Allocation flag for amount of roll over

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RAB1R1 2 1839

T GI: 1st reason applied for Pub Asst/AFDC/TANF 1st time

 Circumstances for applying for public assistance payments such as AFDC/TANF the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least one reason for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorce, or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Need to re-certify
V 9 .Other

D RAB1R2 2 1841

T GI: 2nd reason applied for Pub Asst/AFDC/TANF
1st time

Circumstances for applying for public
assistance payments such as AFDC/TANF the
first time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a transition from
non-receipt of public assistance payments to
receipt of public assistance payments over
two consecutive months and reporting at
least two reasons for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Need to re-certify
V 9 .Other

D RAB2R1 2 1843

T GI: 1st reason applied for Pub Asst/AFDC/TANF
2nd time

Circumstances for applying for public
assistance payments such as AFDC/TANF the
second time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a second transition
from non-receipt of public assistance
payments to receipt of public assistance
payments over two consecutive months and

reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorce or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Need to re-certify
- V 9 .Other

D RAB2R2 2 1845

T GI: 2nd reason applied for Pub Asst/AFDC/TANF
2nd time

Circumstances for applying for public assistance payments such as AFDC/TANF the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorce or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Need to re-certify
- V 9 .Other

D RAS1 2 1847

T GI: Reason stopped AFDC/TANF the first time
Reason for stopping receipt of public assistance such as AFDC or TANF in the 4 month reference period. This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting one transition from receipt of public assistance to non-receipt of public assistance.

V -1 .Not in Universe
V 1 .Got a job or earnings increased
V 2 .Family situation changed
V 3 .Others in household earned enough
V .moneh
V 4 .Penalized or sanctioned for
V .non-cooperation
V 5 .Eligibility ran out because of
V .time limits
V 6 .Didn't want to use up time limit
V 7 .Chose not to participate
V 8 .The money is not worth it
V 9 .Other

D RAS2 2 1849

T GI: Reason stopped AFDC/TANF the first time
Reason stopped receipt of public
assistance such as AFDC or TANF in the 4
month reference period. This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting two transitions from
receipt of public assistance to non-receipt
of public assistance.

V -1 .Not in Universe
V 1 .Got a job or earnings increased
V 2 .Family situation changed
V 3 .Others in household earned enough
V .moneh
V 4 .Penalized or sanctioned for
V .non-cooperation
V 5 .Eligibility ran out because of
V .time limits
V 6 .Didn't want to use up time limit
V 7 .Chose not to participate
V 8 .The money is not worth it
V 9 .Other

D RWB1R1 2 1851

T GI: First reason for applying for WIC the 1st
time

Circumstances for applying for WIC the
first time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a transition from
non-receipt of WIC to receipt of WIC over
two consecutive months and reporting at
least one reason for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise

V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RWB1R2 2 1853

T GI: Second reason for applying for WIC the
1st time

Circumstances for applying for WIC the
first time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a transition from
non-receipt of WIC to receipt of WIC over
two consecutive months and reporting at
least two reasons for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RWB2R1 2 1855

T GI: First reason for applying for WIC the 2nd
time

Circumstances for applying for WIC the
second time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a second transition
from non-receipt of WIC to receipt of WIC
over two consecutive months and reporting at
least one reason for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time

V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RWB2R2 2 1857

T GI: Second reason for applying for WIC the
2nd time

Circumstances for applying for WIC the
second time in the 4 month reference
period? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a second transition
from non-receipt of WIC to receipt of WIC
over two consecutive months and reporting at
least two reasons for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RWS1 2 1859

T GI: Reason for stopping WIC the first time
Circumstances for stopping receipt of WIC
the first time in the 4 month reference
period ? This variable repeats once per
wave. Its value is subject to change
between waves.

U All persons 15+ reporting a transition from
receipt of WIC to non-receipt of WIC over
two consecutive months and reporting at
least one reason for this change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Couldn't get to the WIC clinic
V 5 .Benefits are not worth it
V 6 .Other, specify

D RWS2 2 1861

T GI: Reason for stopping WIC the second time
Circumstances for stopping receipt of WIC

the second time in the 4 month reference period ? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of WIC to non-receipt of WIC over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of
- V .increased income
- V 2 .Became ineligible because of
- V .family changes
- V 3 .Still eligible but could
- V .not/chose not to collect
- V 4 .Couldn't get to the WIC clinic
- V 5 .Benefits are not worth it
- V 6 .Other, specify

D RFB1R1 2 1863

T GI: First reason for applying for food stamps the 1st time

Circumstances for applying for food stamps the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of food stamps to receipt of food stamps over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Needed to re-certify
- V 9 .Other

D RFB1R2 2 1865

T GI: 2nd reason for applying for food stamps the 1st time

Circumstances for applying for food stamps the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from non-receipt of food stamps to receipt of

food stamps over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Needed to re-certify
- V 9 .Other

D RFB2R1 2 1867

T GI: 1st reason for applying for food stamps the 2nd time

Circumstances for applying for food stamps the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of food stamps to receipt of food stamps over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Needed to re-certify
- V 9 .Other

D RFB2R2 2 1869

T GI: 2nd reason for applying for food stamps the 2nd time

Circumstances for applying for food stamps the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from non-receipt of food stamps to receipt of food stamps over two consecutive months

and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 1 .New child (or other dependent) or
- V .pregnancy
- V 2 .Separation, divorced or widowed
- V 3 .Job loss or wages reduced
- V 4 .Loss or reduction of other income
- V 5 .Became disabled or otherwise
- V .unable to work
- V 6 .No change - just decided it was
- V .time
- V 7 .No change - just heard about the
- V .program
- V 8 .Needed to re-certify
- V 9 .Other

D RFS1 2 1871

T GI: Reason for stopping food stamps the first time

Circumstances for stopping receipt of food stamps the first time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a transition from receipt of food stamps to non-receipt of food stamps over two consecutive months and reporting at least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of
- V .increased income
- V 2 .Became ineligible because of
- V .family changes
- V 3 .Still eligible but could
- V .not/chose not to collect
- V 4 .Became ineligible because program
- V .requirements were not met
- V 5 .Eligibility ran out because of
- V .time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D RFS2 2 1873

T GI: Reason for stopping food stamps the second time

Circumstances for stopping receipt of food stamps the second time in the 4 month reference period? This variable repeats once per wave. Its value is subject to change between waves.

U All persons 15+ reporting a second transition from receipt of food stamps to non-receipt of food stamps over two consecutive months and reporting at least one reason for this change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of
V .time limits
V 6 .The money is not worth it
V 7 .Other, specify

D RGB1R1 2 1875

T GI: 1st reason applying for General Asst the
1st time

Circumstances for applying for General
Assistance the first time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a transition from
non-receipt of General Assistance to receipt
of General Assistance over two consecutive
months and reporting at least one reason for
this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RGB1R2 2 1877

T GI: 2nd reason applying for General Asst the
1st time

Circumstances for applying for General
Assistance the first time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a transition from
non-receipt of General Assistance to receipt
of General Assistance over two consecutive
months and reporting at least two reasons
for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or

V .pregnancy
V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RGB2R1 2 1879

T GI: 1st reason applying for General Asst the
2nd time

Circumstances for applying for General
Assistance the second time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a second transition
from non-receipt of General Assistance to
receipt of General Assistance over two
consecutive months and reporting at least
one reason for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RGB2R2 2 1881

T GI: 2nd reason applying for General Asst the
2nd time

Circumstances for applying for General
Assistance the second time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a second transition
from non-receipt of General Assistance to
receipt of General Assistance over two
consecutive months and reporting at least
two reasons for this change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy

V 2 .Separation, divorce or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D RGS1 2 1883

T GI: Reason for stopping General Assist the
1st time

Circumstances for stopping receipt of
General Assistance the first time in the 4
month reference period ? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a transition from
receipt of General Assistance to non-receipt
of General Assistance over two consecutive
months and reporting at least one reason for
this change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of
V .time limits
V 6 .The money is not worth it
V 7 .Other, specify

D RGS2 2 1885

T GI: Reason for stopping General Assist the
2nd time

Circumstances for stopping receipt of
General Assistance the second time in the
4 month reference period ? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a second transition
from receipt of General Assistance to
non-receipt of General Assistance over two
consecutive months and reporting at least
one reason for this change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes

V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of
V .time limits
V 6 .The money is not worth it
V 7 .Other, specify

D ROB1R1 2 1887

T GI: 1st reason applying for Other Welfare the
1st time

Circumstances for applying for Other
Welfare the first time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a transition from
non-receipt of Other Welfare to receipt of
Other Welfare over two consecutive months
and reporting at least one reason for this
change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D ROB1R2 2 1889

T GI: 2nd reason applying for Other Welfare the
1st time

Circumstances for applying for Other
Welfare the first time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a transition from
non-receipt of Other Welfare to receipt of
Other Welfare over two consecutive months
and reporting at least two reasons for this
change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise

V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D ROB2R1 2 1891

T GI: 1st reason applying for Other Welfare the
2nd time

Circumstances for applying for Other
Welfare the second time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a second transition
from non-receipt of Other Welfare to receipt
of Other Welfare over two consecutive months
and reporting at least one reason for this
change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work
V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D ROB2R2 2 1893

T GI: 2nd reason applying for Other Welfare the
2nd time

Circumstances for applying for Other
Welfare the second time in the 4 month
reference period? This variable repeats
once per wave. Its value is subject to
change between waves.

U All persons 15+ reporting a second transition
from non-receipt of Other Welfare to receipt
of Other Welfare over two consecutive months
and reporting at least two reasons for this
change.

V -1 .Not in Universe
V 1 .New child (or other dependent) or
V .pregnancy
V 2 .Separation, divorced or widowed
V 3 .Job loss or wages reduced
V 4 .Loss or reduction of other income
V 5 .Became disabled or otherwise
V .unable to work

V 6 .No change - just decided it was
V .time
V 7 .No change - just heard about the
V .program
V 8 .Needed to re-certify
V 9 .Other

D ROS1 2 1895

T GI: Reason for stopping Other Welfare the
first time

Circumstances for stopping receipt of
Other Welfare the first time in the 4
month reference period? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a transition from
receipt of Other Welfare to non-receipt of
Other Welfare over two consecutive months
and reporting at least one reason for this
change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of
V .time limits
V 6 .The money is not worth it
V 7 .Other, specify

D ROS2 2 1897

T GI: Reason for stopping Other Welfare the
second time

Circumstances for stopping receipt of
Other Welfare the second time in the 4
month reference period? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a second transition
from receipt of Other Welfare to non-receipt
of Other Welfare over two consecutive months
and reporting at least one reason for this
change.

V -1 .Not in Universe
V 1 .Became ineligible because of
V .increased income
V 2 .Became ineligible because of
V .family changes
V 3 .Still eligible but could
V .not/chose not to collect
V 4 .Became ineligible because program
V .requirements were not met
V 5 .Eligibility ran out because of

V .time limits
V 6 .The money is not worth it
V 7 .Other, specify

D RSB1R1 2 1899
T GI: 1st reason applying for SSI the 1st time
Circumstances for applying for SSI (fed
and/or state) the first time. This
variable repeats once per wave. Its value
is subject to change between waves.
U All persons 15+ reporting a transition from
non-receipt of SSI to receipt of SSI over
two consecutive months and reporting at
least one reason for this change.

V -1 .Not in Universe
V 2 .Became disabled/blind
V 3 .Over 65
V 4 .Other, specify

D RSB1R2 2 1901
T GI: 2nd reason applying for SSI the 1st time
Circumstances for applying for SSI (fed
and/or state) the first time. This
variable repeats once per wave. Its value
is subject to change between waves.
U All persons 15+ reporting a transition from
non-receipt of SSI to receipt of SSI over
two consecutive months and reporting at
least two reasons for this change.

V -1 .Not in Universe
V 2 .Became disabled/blind
V 3 .Over 65
V 4 .Other, specify

D RSB2R1 2 1903
T GI: 1st reason applying for SSI the 2nd time
Circumstances for applying for SSI (fed
and/or state) the second time. This
variable repeats once per wave. Its value
is subject to change between waves.
U All persons 15+ reporting a second transition
from non-receipt of SSI to receipt of SSI
over two consecutive months and reporting at
least one reason for this change.

V -1 .Not in Universe
V 2 .Became disabled/blind
V 3 .Over 65
V 4 .Other, specify

D RSB2R2 2 1905
T GI: 2nd reason applying for SSI the 2nd time
Circumstances for applying for SSI (fed
and/or state) the second time. This
variable repeats once per wave. Its value
is subject to change between waves.
U All persons 15+ reporting a second transition
from non-receipt of SSI to receipt of SSI

over two consecutive months and reporting at least two reasons for this change.

- V -1 .Not in Universe
- V 2 .Became disabled/blind
- V 3 .Over 65
- V 4 .Other, specify

D RSS1 2 1907

T GI: Reason for stopping SSI the first time
Circumstances for stopping receipt of SSI
(fed and/or state) the first time in the 4
month reference period? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a transition from
receipt of SSI to non-receipt of SSI over
two consecutive months and reporting at
least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of
.increased income
- V 2 .Became ineligible because of
.family changes
- V 3 .Still eligible but could
.not/chose not to collect
- V 4 .Became ineligible because program
.requirements were not met
- V 5 .Eligibility ran out because of
.time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D RSS2 2 1909

T GI: Reason for stopping SSI the second time
Circumstances for stopping receipt of SSI
(fed and/or state) the second time in the
4 month reference period? This variable
repeats once per wave. Its value is
subject to change between waves.

U All persons 15+ reporting a second transition
from receipt of SSI to non-receipt of SSI
over two consecutive months and reporting at
least one reason for this change.

- V -1 .Not in Universe
- V 1 .Became ineligible because of
.increased income
- V 2 .Became ineligible because of
.family changes
- V 3 .Still eligible but could
.not/chose not to collect
- V 4 .Became ineligible because program
.requirements were not met
- V 5 .Eligibility ran out because of
.time limits
- V 6 .The money is not worth it
- V 7 .Other, specify

D EAST1A 2 1911
T AS: U.S. government savings bonds owned
The next few questions are about assets
and other investments, either individually
or jointly owned, including joint
custodial ownership with children. During
the reference period, did ... own, either
alone or jointly, U.S. Government savings
bonds?

U All persons 15+ at the end of the reference
period EPOPSTAT = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST1A 1 1913
T AS: Allocation flag for EAST1A
Allocation flag for U. S. Government
savings bonds owned
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST1B 2 1914
T AS: IRA or Keogh account owned
During the reference period, did ... own,
either alone or jointly, an IRA or Keogh
account?

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST1B 1 1916
T AS: Allocation flag for EAST1B
Allocation flag for IRA or Keogh account
owned.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST1C 2 1917
T AS: 401k or thrift plan owned
During the reference period, did ... own,
either alone or jointly, 401k or thrift
plans?

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1
V -1 .Not in Universe
V 1 .Yes

V 2 .No

D AAST1C 1 1919

T AS: Allocation flag for EAST1C
 Allocation flag for 401K or thrift plan
 owned.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAST2A 2 1920

T AS: Interest earning checking account owned
 The next few questions are about assets
 and other investments, either individually
 or jointly owned, including joint
 custodial ownership with children. During
 the reference period, did ... own, either
 alone or jointly, interest earning
 checking accounts?

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST2A 1 1922

T AS: Allocation flag for EAST2A
 Allocation flag for interest earning
 checking account owned.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAST2B 2 1923

T AS: Savings account owned
 The next few questions are about assets
 and other investments, either individually
 or jointly owned, including joint
 custodial ownership with children. During
 the reference period, did ... own, either
 alone or jointly, savings accounts?

U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST2B 1 1925

T AS: Allocation flag for EAST2B
 Allocation flag for savings account owned.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST2C 2 1926

T AS: Money market deposit account owned
The next few questions are about assets
and other investments, either individually
or jointly owned, including joint
custodial ownership with children. During
the reference period, did ... own, either
alone or jointly, money market deposit
accounts?

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST2C 1 1928

T AS: Allocation flag for EAST2C
Allocation flag for money market deposit
account owned.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST2D 2 1929

T AS: Certificate of deposit owned
The next few questions are about assets
and other investments, either individually
or jointly owned, including joint
custodial ownership with children. During
the reference period, did ... own, either
alone or jointly, certificates of deposit?

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST2D 1 1931

T AS: Allocation flag for EAST2D
Allocation flag for certificate of deposit
owned.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST3A 2 1932
T AS: Mutual funds owned
 The next few questions are about assets
 and other investments, either individually
 or jointly owned, including joint
 custodial ownership with children. During
 the reference period, did ... own, either
 alone or jointly, mutual funds?
U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST3A 1 1934
T AS: Allocation flag for EAST3A
 Allocation flag for mutual funds owned.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST3B 2 1935
T AS: Stocks owned
 The next few questions are about assets
 and other investments, either individually
 or jointly owned, including joint
 custodial ownership with children. During
 the reference period, did ... own, either
 alone or jointly, stocks?
U All persons 15+ at the end of the reference
 period. EPOPSTAT = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST3B 1 1937
T AS: Allocation flag for EAST3B
 Allocation flag for stocks owned.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST3C 2 1938
T AS: Municipal or corporate bonds owned
 The next few questions are about assets
 and other investments, either individually
 or jointly owned, including joint
 custodial ownership with children. During
 the reference period, did ... own, either
 alone or jointly, municipal or corporate

bonds?

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST3C 1 1940

T AS: Allocation flag for EAST3C

Allocation flag for municipal or corporate bonds owned.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAST3D 2 1941

T AS: U.S. government securities owned

The next few questions are about assets and other investments, either individually or jointly owned, including joint custodial ownership with children. During the reference period, did ... own, either alone or jointly, U. S. Government securities?

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST3D 1 1943

T AS: Allocation flag for EAST3D

Allocation flag for U. S. Government securities owned.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EAST3E 2 1944

T AS: Mortgage held

During the reference period, did ... hold, either alone or jointly, mortgages?

U All persons 15+ at the end of the reference period. EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AAST3E 1 1946

T AS: Allocation flag for EAST3E

Allocation flag for mortgage held.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST4A 2 1947

T AS: Rental property owned
During the reference period, did ... own,
either alone or jointly, rental property?

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST4A 1 1949

T AS: Allocation flag for EAST4A
Allocation flag for rental property owned.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST4B 2 1950

T AS: Royalty income received
During the reference period, did ... have,
either alone or jointly, royalties?

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AAST4B 1 1952

T AS: Allocation flag for EAST4B
Allocation flag for royalty income
received.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EAST4C 2 1953

T AS: Other financial investments owned
During the reference period, did ... own,
either alone or jointly, any other
financial investments?

U All persons 15+ at the end of the reference
period. EPOPSTAT = 1

V -1 .Not in Universe

```

V          1 .Yes
V          2 .No

D AAST4C      1    1955
T AS: Allocation flag for EAST4C
      Allocation flag for other financial
      investments owned.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D EJNTRNT     2    1956
T AS: Rent from property jointly owned with
      spouse
      Did ... receive any rental income from
      property owned jointly by ... and ...'s
      spouse?
U All persons 15+ at the end of the reference
      period who are married with spouse present
      and own rental property. EPOPSTAT = 1 and
      EMS = 1 and EAST4A = 1
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D AJNTRNT     1    1958
T AS: Allocation flag for EJNTRNT
      Allocation flag for receipt of income from
      rental property owned jointly with spouse.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D TJARNT      5    1959
T AS: Amount of gross rent from property joint
      with spouse
      How much did ... receive this month in
      gross rent from this property jointly
      owned with spouse? Maximum dollar amount
      is the total amount which can be disclosed
      for the four month reference period. If
      the sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.
U All persons 15+ at the end of the reference
      period who received rent from property
      jointly held with spouse. EJNTRNT = 1
V          0 .None or not in universe
V          1:24000 .Dollars

D AJARNT      1    1964

```

T AS: Allocation flag for TJARNT
Allocation flag for gross amount of joint
rental income received this month.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D TJACLR 6 1965

T AS: Amt of net rent from prop. held jointly
with spouse
What was ...'s net income or loss after
expenses this month from property jointly
owned with spouse. Maximum dollar amount
is the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who received rent from jointly held
property. EJNTRNT = 1

V-4000:12000 .Dollars

V 0 .None or not in universe

D AJACLR 1 1971

T AS: Allocation flag for TJACLR
Allocation flag for net income or loss
from jointly held property.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EOWNRNT 2 1972

T AS: Any rent from property owned entirely in
own name
Did ... receive rental income from
property owned entirely in ...'s own name?

U All persons 15+ at the end of the reference
period who own rental property. EPOPSTAT =
1 and EAST4A = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AOWNRNT 1 1974

T AS: Allocation flag for EOWNRNT
Allocation flag for ownership of own
rental property.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TOARNT 5 1975

T AS: Amount of gross rent from own property
What was ...'s gross rent from property
held in ...'s own name? Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period who received rent from property held
in own name. EOWNRNT = 1

V 0 .None or not in universe
V 1:32000 .Dollars

D AOARNT 1 1980

T AS: Allocation flag for TOARNT
Allocation flag for amount of gross rent
from property held in own name.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D TOACLR 6 1981

T AS: Amount of net income from own rental
property
What was ...'s net income or loss after
expenses this month from rental property
owned entirely in own name? Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period who received rent from rental
property held entirely in own name. EOWNRNT
= 1

-10000:22000V.Dollars

V 0 .None or not in universe

D AOACLR 1 1987

T AS: Allocation flag for TOACLR
Allocation flag for amount of net income
or loss from own rental property.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EJRNT2 2 1988

T AS: Rent from property owned with others
Did ... receive any rental income from
property owned jointly with others not
including property owned entirely by ...
and ...'s spouse?

U All persons 15+ at the end of the reference
period who owned rental property. EPOPSTAT
= 1 and EAST4A = 1

V -1 .Not universe
V 1 .Yes
V 2 .No

D AJRNT2 1 1990

T AS: Allocation flag for EJRNT2
Allocation flag for receipt of rental
income owned jointly with others (not
including spouse).

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TJACLR2 6 1991

T AS: Amount of net income from rental property
with others
What was ...'s share of the net income or
loss after expenses this month from rental
property owned jointly with others (not
including spouse)? Maximum dollar amount
is the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who received rent from rental
property held jointly with others. EPOPSTAT
= 1 and EJRNT2 = 1

V-5600:24000 .Dollars

V 0 .None or not in universe

D AJACLR2 1 1997

T AS: Allocation flag for TJACLR2
Allocation flag for net income or loss
from property held jointly with others
(not including spouse).

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EMRTJNT 2 1998

T AS: Mortgage owned jointly with spouse
At sometime during the reference period,
... held a mortgage. Did ... own this
jointly with ...'s spouse?

U All persons 15+ at the end of the reference
period who are married with spouse present
and hold mortgages. EPOPSTAT = 1 and EMS = 1
and EAST3E = 1

V -1 .Not universe
V 1 .Yes
V 2 .No

D AMRTJNT 1 2000

T AS: Allocation flag for EMRTJNT
Allocation flag for confirming jointly
owned mortgage is with spouse.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TMIJNT 5 2001

T AS: Amount of interest paid on mortgage owned
with spouse

What was ...'s share of the net income or
loss after expenses this month from
mortgages owned jointly with others (not
including spouse)? Maximum dollar amount
is the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period who held jointly owned mortgages with
spouse. EMRTJNT = 1

V 0 .None or not in universe
V 1:6400 .Dollars

D AMIJNT 1 2006

T AS: Allocation flag for TMIJNT
Allocation flag for amount of interest
received on jointly held mortgages.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)

```

V          4 .Statistical or logical imputation
V          .using previous wave data
V          6 .Derived from range based values

D EMRTOWN      2    2007
T AS: Mortgages held in own name
      Did ... hold any mortgages in ...'s own
      name?
U All persons 15+ at the end of the reference
  period who hold mortgages. EPOPSTAT = 1 and
  EAST3E = 1
V          -1 .Not universe
V           1 .Yes
V           2 .No

D AMRTOWN      1    2009
T AS: Allocation flag for EMRTOWN
      Allocation flag for mortgages held in own
      name.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data

D TMIOWN       5    2010
T AS: Amount of interest paid on own mortgage
      At sometime during the reference period,
      ... held a mortgage in ...'s own name.
      How much interest was paid to ... by the
      borrower this month? Maximum dollar amount
      is the total amount which can be disclosed
      for the four month reference period. If
      the sum of the four months is greater than
      this max, each month is topcoded to one
      quarter of this amount.
U All persons 15+ at the end of the reference
  period who held solely owned mortgages.
  EMRTOWN = 1
V           0 .None or not in universe
V      1:20000 .Dollars

D AMIOWN       1    2015
T AS: Allocation flag for TMIOWN
      Allocation flag for amount of interest
      received on mortgages held in own name.
V           0 .Not imputed
V           1 .Statistical imputation (hot deck)
V           2 .Cold deck imputation
V           3 .Logical imputation (derivation)
V           4 .Statistical or logical imputation
V           .using previous wave data
V           6 .Derived from range based values

D TRNDUP1     5    2016
T AS: Amount of income from royalties

```

At sometime during the reference period,
... received income from royalties. How
much did ... receive from these royalties
this month? If income is shared, count
only ...'s share. Maximum dollar amount is
the total amount which can be disclosed
for the four month reference period. If
the sum of the four months is greater than
this max, each month is topcoded to one
quarter of this amount.

U All persons 15+ at the end of the reference
period with royalty income. EPOPSTAT = 1
and EAST4B = 1

V 0 .None or not in universe

V 1:20000 .Dollars

D ARNDUP1 1 2021

T AS: Allocation flag for TRNDUP1
Allocation flag for amount of income
received from royalties.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

V 6 .Derived from range based values

D TRNDUP2 7 2022

T AS: Amount of other income from financial
investments

At sometime during the reference period,
... had other financial investments. How
much did ... receive from this/these
investments this month? If income is
shared, count only ...'s share. Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period with other asset ownership. EPOPSTAT
= 1 and EAST4C = 1

-20000:60000V.Dollars

V 0 .None or not in universe

D ARNDUP2 1 2029

T AS: Allocation flag for TRNDUP2.
Allocation flag for amount of income
received from other financial assets.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data
V 6 .Derived from range based values

D TOTHPROP 7 2030
T AS: Amount of total other property income
 The sum of TJACLR, TOACLR, TJACLR2,
 TMIJNT, TMIOWN, TRNDUP1, and TRNDUP2.
U All persons 15+ at the end of the reference
period with ownership of rental property
and/or mortgages held and/or royalties
and/or other asset ownership. EPOPSTAT = 1
and (EAST3E = 1 and/or EAST4A = 1 and/or
EAST4B = 1 and/or EAST4C = 1)
V -99999999:99999999 .Dollars
V 0 .None or not in universe

D ECKJT 2 2037
T AS: Jointly owned interest earning checking
account
 Did ... own ...'s interest earning
 checking account jointly with ...'s
 spouse?
U All persons 15+ at the end of the reference
period who are married spouse present and
own an interest earning checking account
EPOPSTAT = 1 and EMS = 1 and EAST2A = 1
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ACKJT 1 2039
T AS: Allocation flag for ECKJT
 Allocation flag for jointly owned interest
 earning checking account.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TCKJTINT 5 2040
T AS: Amount of monthly interest from joint
checking account
 What is ...'s share of the total amount of
 interest earned on ...'s jointly held
 interest earning checking accounts this
 month? Maximum dollar amount is the total
 amount which can be disclosed for the four
 month reference period. If the sum of the
 four months is greater than this max, each
 month is topcoded to one quarter of this
 amount.
U All persons 15+ at the end of the reference
period who are married spouse present and
jointly own an interest earning checking
account. EPOPSTAT = 1 and EMS = 1 and ECKJT

```

= 1
V          0 .None or not in universe
V        1:240 .Dollars

D ACKJTINT    1    2045
T AS: Allocation flag for TCKJTINT.
      Allocation flag for amount of interest
      received from jointly held interest
      earning checking account.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data
V          6 .Derived from range based values

D ECKOAST     2    2046
T AS: Solely owned interest earning checking
      account
      Did ... own an interest earning checking
      account in ...'s own name?
U All persons 15+ at the end of the reference
      period who owned an interest earning
      checking account. EPOPSTAT = 1 and EAST2A =
      1
V          -1 .Not in Universe
V          1 .Yes
V          2 .No

D ACKOAST     1    2048
T AS: Allocation flag for ECKOAST
      Allocation flag for ownership of interest
      earning checking account in own name.
V          0 .Not imputed
V          1 .Statistical imputation (hot deck)
V          2 .Cold deck imputation
V          3 .Logical imputation (derivation)
V          4 .Statistical or logical imputation
V          .using previous wave data

D TCKOINT     5    2049
T AS: Amount of monthly interest from own
      checking account
      What is ...'s share of the total amount of
      interest earned on ...'s jointly held
      interest earning checking accounts this
      month? Maximum dollar amount is the total
      amount which can be disclosed for the four
      month reference period. If the sum of the
      four months is greater than this max, each
      month is topcoded to one quarter of this
      amount.
U All persons 15+ at the end of the reference
      period with solely owned interest earning
      checking accounts. EPOPSTAT = 1 and ECKOAST
      = 1

```

V 0 .None or not in universe
 V 1:280 .Dollars

D ACKOINT 1 2054
 T AS: Allocation flag for TCKOINT.
 Allocation flag for amount of interest
 from solely owned interest earning
 checking accounts.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data
 V 6 .Derived from range based values

D ESVJT 2 2055
 T AS: Ownership of jointly held savings account
 Did ... own ...'s savings account jointly
 with ...'s spouse?

U All persons 15+ at the end of the reference
 period who are married spouse present and
 have a savings account. EPOPSTAT = 1 and EMS
 = 1 and EAST2B = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ASVJT 1 2057
 T AS: Allocation flag for ESVJT
 Allocation flag for ownership of jointly
 held savings account.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TSVJTINT 5 2058
 T AS: Amount of monthly interest on joint
 savings account
 What is ...'s share of the total amount of
 inerest earned on ...'s jointly held
 interest earning savings accounts this
 month? Maximum dollar amount is the total
 amount which can be disclosed for the four
 month reference period. If the sum of the
 four months is greater than this max, each
 month is topcoded to one quarter of this
 amount.

U All persons 15+ at the end of the reference
 period who are married spouse present and
 hold joint ownership of savings account.
 EPOPSTAT = 1 and EMS = 1 and ESVJT = 1

V 0 .None or not in universe
 V 1:500 .Dollars

D ASVJTINT 1 2063
 T AS: Allocation flag for TSVJTINT
 Allocation flag for amount of interest
 income from jointly held savings account.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 .using previous wave data
 V 6 .Derived from range based values

D ESVOAST 2 2064
 T AS: Ownership of solely held savings account
 Did ... own savings accounts solely in
 ...'s own name?
 U All persons 15+ at the end of the reference
 period who have a savings account. EPOPSTAT
 = 1 and EAST2B = 1
 V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ASVOAST 1 2066
 T AS: Allocation flag for ESVOAST.
 Allocation flag for ownership of savings
 account in own name.
 V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 .using previous wave data

D TSVOINT 5 2067
 T AS: Amount of monthly interest from own
 savings account
 What is the total amount of interest
 earned on ...'s solely owned interest
 earning savings account this month?
 Maximum dollar amount is the total amount
 which can be disclosed for the four month
 reference period. If the sum of the four
 months is greater than this max, each
 month is topcoded to one quarter of this
 amount.
 U All persons 15+ at the end of the reference
 period with solely owned savings account.
 EPOPSTAT = 1 and ESVOAST = 1
 V 0 .None or not in universe
 V 1:660 .Dollars

D ASVOINT 1 2072
 T AS: Allocation flag for TSVOINT
 Allocation flag for amount of interest
 from solely held savings account.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EMDJT 2 2073

T AS: Jointly owned money market deposit account
Did ... own ...'s money market deposit
account jointly with ...'s spouse?

U All persons 15+ at the end of the reference
period who are married spouse present and
who own a money market deposit account.
EPOPSTAT = 1 and EMS = 1 and EAST2C = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AMDJT 1 2075

T AS: Allocation flag for EMDJT
Allocation flag for ownership of jointly
held money market deposit account.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TMDJTINT 5 2076

T AS: Amount of monthly interest on joint money
market

What is ...'s share of the total amount of
interest earned on ...'s jointly held
money market deposit account this month?
Maximum dollar amount is the total amount
which can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who are married spouse present and
have a jointly owned money market deposit
account. EPOPSTAT = 1 and EMS = 1 and EMDJT
= 1

V 0 .None or not in universe
V 1:1000 .Dollars

D AMDJTINT 1 2081

T AS: Allocation flag for TMDJTINT
Allocation flag for amount of interest
from jointly held money market deposit
account.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EMDOAST 2 2082

T AS: Solely owned money market deposit account
Did ... own money market deposit accounts
in ...'s own name?

U All persons 15+ at the end of the reference
period who own a money market deposit
account. EPOPSTAT = 1 and EAST2C =1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AMDOAST 1 2084

T AS: Allocation flag for EMDOAST
Allocation flag for sole ownership of
money market deposit account.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TMDOINT 5 2085

T AS: Amt of monthly interest from own money
market deposit
What is the total amount of interest
earned on ...'s solely owned money market
deposit account this month? Maximum dollar
amount is the total amount which can be
disclosed for the four month reference
period. If the sum of the four months is
greater than this max, each month is
topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference
period with solely owned money market
deposit account. EPOPSTAT =1 and EMDOAST = 1

V 0 .None or not in universe
V 1:2000 .Dollars

D AMDOINT 1 2090

T AS: Allocation flag for TMDOINT
Allocation flag for amount of interest
from solely owned money market deposit
account.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

V 6 .Derived from range based values

D ECDJT 2 2091

T AS: Jointly owned certificates of deposit
 Did ... own ...'s certificates of deposit
 jointly with ...'s spouse?

U All persons 15+ at the end of the reference
 period who are married spouse present and
 own certificates of deposit. EPOPSTAT = 1
 and EMS = 1 and EAST2D = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ACDJT 1 2093

T AS: Allocation flag for ECDJT
 Allocation flag for joint ownership of
 certificates of deposit.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TCDJTINT 5 2094

T AS: Amount of monthly interest from joint CDs
 What is ...'s share of the total amount of
 interest earned from ...'s jointly held
 Certificate of Deposit (CD) this month?
 Maximum dollar amount is the total amount
 which can be disclosed for the four month
 reference period. If the sum of the four
 months is greater than this max, each
 month is topcoded to one quarter of this
 amount.

U All persons 15+ at the end of the reference
 period who are married spouse present and
 have jointly owned certificates of deposit.
 EPOPSTAT = 1 and EMS = 1 and ECDJT = 1

V 0 .None or not in universe

V 1:1800 .Dollars

D ACDJTINT 1 2099

T AS: Allocation flag for TCDJTINT
 Allocation flag for amount of interest
 from jointly held CDs.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D ECDOAST 2 2100

T AS: Solely owned certificates of deposit

Did ... own any certificates of deposit in ...'s own name?

U All persons 15+ at the end of the reference period who own certificates of deposit. EPOPSTAT = 1 and EAST2D = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ACDOAST 1 2102

T AS: Allocation flag for ECDOAST.
Allocation flag for solely owned certificates of deposit.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TCDOINT 5 2103

T AS: Amount of monthly interest from solely owned CDs
What is the total amount of interest earned from ...'s solely owned Certificate of Deposit (CD) this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with solely owned certificates of deposit. EPOPSTAT = 1 and ECDOAST = 1

V 0 .None or not in universe

V 1:2800 .Dollars

D ACDOINT 1 2108

T AS: Allocation flag for TCDOINT
Allocation flag for amount of interest from solely owned CDs.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D EBDJT 2 2109

T AS: Jointly owned municipal or corporate bonds
Did ... own ...'s municipal or corporate bonds jointly with ...'s spouse?

U All persons 15+ at the end of the reference period who are married spouse present and own municipal or corporate bonds. EPOPSTAT = 1 and EMS = 1 and EAST3C = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ABDJT 1 2111
 T AS: Allocation flag for EBDJT.
 Allocation flag for ownership of jointly
 held municipal or corporate bonds.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TBDJTINT 5 2112
 T AS: Amt of monthly interest from joint
 municipal bonds
 What is ...'s share of the total amount of
 interest earned from ...'s jointly held
 municipal or corporate bonds this month?
 Maximum dollar amount is the total amount
 which can be disclosed for the four month
 reference period. If the sum of the four
 months is greater than this max, each
 month is topcoded to one quarter of this
 amount.

U All persons 15+ at the end of the reference
 period with jointly owned municipal or
 corporate bonds. EPOPSTAT = 1 and EBDJT = 1

V 0 .None or not in universe
 V 1:6400 .Dollars

D ABDJTINT 1 2117
 T AS: Allocation flag for TBDJTINT
 Allocation flag for interest from jointly
 held municipal or corporate bonds.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data
 V 6 .Derived from range based values

D EBDOAST 2 2118
 T AS: Solely owned municipal or corporate bonds
 Did ... own municipal or corporate bonds
 in ...'s own name?

U All persons 15+ at the end of the reference
 period with ownership of municipal or
 corporate bonds. EPOPSTAT = 1 and EAST3C = 1

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D ABDOAST 1 2120

T AS: Allocation flag for EBDOAST
Allocation flag for sole ownership of
municipal or corporate bonds.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TBDOINT 5 2121

T AS: Amount of monthly int. from own
municipal/corp bonds
What is the total amount of interest
earned from ...'s solely owned municipal
or corporate bonds this month? Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period with solely owned municipal or
corporate bonds. EPOPSTAT = 1 and EBDOAST =
1

V 0 .None or not in universe
V 1:11200 .Dollars

D ABDOINT 1 2126

T AS: Allocation flag for TBDOINT
Allocation flag for interest from solely
owned municipal or corporate bonds.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EGVJT 2 2127

T AS: Jointly owned U.S. Government securities
Did ... own ...'s U. S. Government
securities jointly with ...'s spouse?

U All persons 15+ at the end of the reference
period who are married spouse present and
own U. S. Government securities. EPOPSTAT =
1 and EMS = 1 and EAST3D = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AGVJT 1 2129

T AS: Allocation flag for EGVJT
Allocation flag for joint ownership of U.
S. Government securities.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TGVJTINT 5 2130

T AS: Amount of monthly int from joint US Govt securities

What is ...'s share of the total amount of interest earned from ...'s jointly held U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15 + at the end of the reference period who are married spouse present with jointly owned U.S. government securities. EPOPSTAT = 1 and EMS = 1 and EGVJT = 1

V 0 .None or not in universe
V 1:3600 .Dollars

D AGVJTINT 1 2135

T AS: Allocation flag for TGVJTINT
Allocation flag for amount of interest from jointly owned U. S. Government securities.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values

D EGVOAST 2 2136

T AS: Solely owned U.S. Government securities
Did ... own U. S. Government securities in ...'s own name?

U All persons 15+ at the end of the reference period with ownership of U.S. government securities. EPOPSTAT = 1 and EAST3D = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AGVOAST 1 2138

T AS: Allocation flag for EGVOAST
Allocation flag for sole ownership of U. S. Government securities.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D TGVOINT 5 2139
 T AS: Amount of monthly int from own US Govt securities
 What is the total amount of interest earned from ...'s solely owned U.S. Government securities this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with solely owned U.S. government securities. EPOPSTAT = 1 and EGVOAST = 1

V 0 .None or not in universe
 V 1:9200 .Dollars

D AGVOINT 1 2144
 T AS: Allocation flag for TGVOINT
 Allocation flag for amount of interest from solely owned U. S. Government securities.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data
 V 6 .Derived from range based values

D TINTINC 6 2145
 T AS: Amount of all interest income
 Sum of TCKJTINT, TCKOINT, TSVJTINT, TSVOINT, TMDJTINT, TMDOINT, TCDJTINT, TCDOINT, TBDJTINT, TBDOINT, TGVJTINT, and TGVOINT.

U All persons 15+ at the end of the reference period with ownership of one or more of the following accounts: checking, savings, money market deposit, certificates of deposit, municipal or corporate bonds, U. S. Government securities. EPOPSTAT = 1 and (EAST2A =1 and/or EAST2B = 1 and/or EAST2C = 1 and/or EAST2D = 1 and/or EAST3C =1 and/or EAST3D = 1)

V 0 .None or not in univerese
 V 1:999999 .Dollars

D EMANYCHK 2 2151
 T AS: Dividend check from joint/sole owned mutual funds
 At sometime during the reference period,

... owned a mutual fund. Did ... receive any dividend checks? Include checks made out jointly to ... and ...'s spouse.

U All persons 15+ at the end of the reference period with ownership of mutual funds.
EPOPSTAT = 1 and EAST3A = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AMANYCHK 1 2153

T AS: Allocation flag for EMANYCHK
Allocation flag for receipt of dividend check from mutual funds.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TMJNTDIV 5 2154

T AS: Amount of check from jointly held mutual funds
How much was ...'s share this month of dividend checks from mutual funds made out jointly to ... and ...'s spouse? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks. EPOPSTAT = 1 and EMS = 1 and EMANYCHK = 1

V 0 .None or not in universe

V 1:7200 .Dollars

D AMJNTDIV 1 2159

T AS: Allocation flag for TMJNTDIV
Allocation flag for amount of dividends from jointly held mutual funds.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D TMOWNDIV 5 2160

T AS: Amount of check from solely held mutual funds
How much did ... receive this month in dividend checks from solely held mutual

funds? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period receiving dividend checks from mutual funds. EPOPSTAT = 1 and EMANYCHK = 1

V 0 .None or not in universe

V 1:12000 .Dollars

D AMOWNDIV 1 2165

T AS: Allocation flag for TMOWNDIV

Allocation flag for amount of dividends from solely held mutual funds.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D EMOTHDIV 2 2166

T AS: Dividends credited against margin accounts

Did ... earn any dividends that were credited against a margin account or reinvested (for mutual funds).

U All persons 15+ at the end of the reference period with ownership of mutual funds.

EPOPSTAT = 1 and EAST3A = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AMOTHDIV 1 2168

T AS: Allocation flag for EMOTHDIV

Allocation flag for dividends credited against a margin account.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TMJADIV 5 2169

T AS: Amount of dividends credited to joint margin account

How much was ...'s share of dividends from mutual funds held jointly with ...'s spouse which were credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four

months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present with margin dividends. EPOPSTAT = 1 and EMS = 1 and EMOTHDIV = 1

V 0 .None or not in universe

V 1:3200 .Dollars

D AMJADIV 1 2174

T AS: Allocation flag for TMJADIV
Allocation flag for amount of dividends credited against a jointly held margin account.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D TMOWNADV 5 2175

T AS: Amount of dividends credited to own margin account
How much of dividends from solely owned mutual funds was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and EMOTHDIV = 1

V 0 .None or not in universe

V 1:4400 .Dollars

D AMOWNADV 1 2180

T AS: Allocation flag for TMOWNADV
Allocation flag for amount of dividends credited to margin account held in own name.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D ESANYCHK 2 2181

T AS: Dividend check for jointly or solely held stocks

At sometime during the reference period,
... owned stocks. Did ... receive any
dividend checks? Include checks made out
jointly to ... and ...'s spouse.

U All persons 15+ at the end of the reference
period with ownership of stocks. EPOPSTAT =
1 and EAST3B = 1

V -1 .Not in Universe
V 1 .Yes
V 2 .No

D ASANYCHK 1 2183
T AS: Allocation flag for ESANYCHK
Allocation flag for dividend checks
received from stocks.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D TSJNTDIV 5 2184
T AS: Amount of dividend check from jointly
held stocks
How much was ...'s share of dividend
checks from stocks made out jointly to ...
and ...'s spouse this month? Maximum
dollar amount is the total amount which
can be disclosed for the four month
reference period. If the sum of the four
months is greater than this max, each
month is topcoded to one quarter of this
amount.

U All persons 15+ at the end of the reference
period who are married spouse present and
receiving dividend checks from stocks.
EPOPSTAT = 1 and EMS = 1 and ESANYCHK = 1

V 0 .None or not in universe
V 1:2200 .Dollars

D ASJNTDIV 1 2189
T AS: Allocation flag for TSJNTDIV
Allocation flag for amount of dividends
received for jointly held stocks.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data
V 6 .Derived from range based values
V .(from wave 5+)

D TSOWNDIV 5 2190
T AS: Amount of dividend check for solely held
stocks

How much did ... receive in dividend checks from stocks held in ...'s own name this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period receiving dividend checks from stocks. EPOPSTAT = 1 and ESANYCHK = 1

V 0 .None or not in universe

V 1:8000 .Dollars

D ASOWNDIV 1 2195

T AS: Allocation flag for TSOWNDIV

 Allocation flag for amount of dividends received from solely held stocks.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D ESOTHDIV 2 2196

T AS: Dividends credited to margin account

 Did ... earn any dividends that were credited against a margin account or automatically reinvested (for stocks).

U All persons 15+ at the end of the reference perios with ownership of stocks. EPOPSTAT = 1 and EAST3B = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ASOTHDIV 1 2198

T AS: Allocation flag for ESOTHDIV

 Allocation flag for dividends credited against a margin account.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D TSJADIV 5 2199

T AS: Amount of dividend credited to a joint margin acct

 How much was ...'s share of dividends from stocks held jointly with ...'s spouse which were credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which

can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period who are married spouse present with margin dividends. EPOPSTAT = 1 and EMS = 1 and ESOTHDIV = 1

V 0 .None or not in universe

V 1:3400 .Dollars

D ASJADIV 1 2204

T AS: Allocation flag for TSJADIV

Allocation flag for amount of dividends credited to joint margin accounts.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

D TSOWNADV 5 2205

T AS: Amount of dividend credited solely held margin acct

How much of dividends from stocks held solely in ...'s name was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.

U All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and ESOTHDIV = 1

V 0 .None or not in universe

V 1:4000 .Dollars

D ASOWNADV 1 2210

T AS: Allocation flag for TSOWNADV

Allocation flag for amount of dividends credited against margin account held in own name.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

V 6 .Derived from range based values

V .(from wave 5+)

D TDIVINC 5 2211

T AS: Total amount of all dividend income
Sum of TMJNTDIV, TMOWNDIV, TMJADIV,
TMOWNADV, TSJNTDIV, TSOWNDIV, TSJADIV, and
TSOWNADV.

U All persons 15+ at the end of the reference
period with ownership of mutual funds and/or
stocks. EPOPSTAT = 1 and (EAST3A =1 and/or
EAST3B = 1)

V 0 .None or not in universe
V 1:99999 .Dollars

D ECRMTH 2 2216

T HI: Medicare coverage in this month
Was ... covered by Medicare in this month?

U All persons aged 65+. Also all person 15+ who
are either disabled, receive Social Security
or receive Railroad Retirement Pay.

V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D ACRMTH 1 2218

T HI: Allocation flag for ECRMTH
Allocation flag for Medicare coverage.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D RMEDCODE 2 2219

T HI: 1 digit number indicating type of
Medicare Coverage
Recode for type of Medicare coverage.

U All persons receiving Medicare. ECRMTH=1 in
any month.

V -1 .Not in Universe
V 1 .Retired or disabled worker
V 2 .Spouse of retired or disabled
V .worker
V 3 .Widow of retired or disabled
V .worker
V 4 .Adult disabled as a child
V 5 .Uninsured
V 7 .Other or invalid code
V 9 .Missing code

D ECDMTH 2 2221

T HI: Medicaid coverage in this month
Was ... covered by Medicaid in this month?

U All persons

V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D ACDMTH 1 2223
T HI: Allocation flag for ECDMTH
Allocation flag for Medicaid coverage.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EMCOCOV 2 2224
T HI: Type of public health insurance received
<20 yrs old
NOTE: The order in which Medicaid and
State Children's Health Insurance Program
(SCHIP) were asked changed in 2008. In
the 2008 Panel, respondents are first
asked about Medicaid coverage, then SCHIP,
then other government health insurance.
In the 2004 Panel, respondents were first
asked about SCHIP, then Medicaid coverage,
then other government health insurance.
U All persons less than 20 years of age (which
qualifies them for SCHIP) who are covered by
Medicaid, SCHIP, or other public health
insurance. TAGE
V -1 .Not in Universe
V 1 .Medicaid
V 2 .State Children's Health Insurance
V .Program (SCHIP)
V 3 .Other public health insurance

D AMCOCOV 1 2226
T HI: Allocation flag for EMCOCOV
Allocation flag for type of public health
insurance received by person less than 20
years of age.
V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D ECDUNT1 3 2227
T HI: Medicaid coverage unit for this month
Medicaid coverage unit this person
belonged to in this month of the reference
period.
U All persons
V -1 .Not in Universe
V 1:240 .Medicaid coverage unit

D EHIMTH 2 2230
T HI: Health ins cover this mnth(not Medicare
or Medicaid)

Was ... covered by a health insurance plan
other than Medicare or Medicaid?

U All persons

V 1 .Yes, covered

V 2 .No, not covered

D AHIMTH 1 2232

T HI: Allocation flag for EHIMTH

Allocation flag for health insurance
coverage other than Medicare or Medicaid.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

V 5 .Indicates children's coverage
.assigned. (See user note
for details.)

D EHOWNER 2 2233

T HI: Covered by own plan, someone else's, both
or neither

Was the coverage in ...'s own name or was
... covered as a member on someone else's
plan, both or neither?

U All persons whose interview status equals 1 in
any month of the reference period. (EPPMIS1
= 1 or EPPMIS2 = 1 or EPPMIS3 = 1 or EPPMIS4
= 1)

V -1 .Not in Universe

V 1 .Covered in own name

V 2 .Covered by someone else's plan

V 3 .Covered both in own name and by
someone else's plan

V 4 .Not covered

D AHOWNER 1 2235

T HI: Allocation flag for EHOWNER

Allocation flag for covered by own plan or
someone else's plan.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation
.using previous wave data

D ENONHH 1 2236

T HI: Covered by plan owned by person outside
household

Was...covered by a health insurance plan
of someone who does not currently live in
the household?

U All persons whose response in any of the four
reference months to health insurance
coverage (excluding Medicaid/Medicare) is

yes. EHIMTH = 1 for any month.

V 1 .Yes

V 2 .No

D RCHAMPM 2 2237

T HI: Military related health care coverage in this month

Was ... covered by TRICARE, CHAMPUS, CHAMPVA/VA or military health care coverage in this month?

U All persons.

V -1 .Not in Universe

V 1 .Yes, covered

V 2 .No

D EHIUNT1 3 2239

T HI: 1st health insurance coverage unit for this month

First health insurance coverage unit this person belonged to in this month of the reference period.

U All persons covered by one or more health insurance plans

V -1 .Not in Universe

V 1:240 .Health insurance coverage unit

D EHIUNT2 3 2242

T HI: 2nd health insurance coverage unit for this month

Second health insurance coverage unit this person belonged to in this month of the reference period.

U All persons covered by two or more health insurance plans

V -1 .Not in Universe

V 1:240 .Health insurance coverage unit

D EHIUNT3 3 2245

T HI: 3rd health insurance coverage unit for this month

Third health insurance coverage unit this person belonged to in this month of the reference period.

U All persons covered by three or more health insurance plans

V -1 .Not in Universe

V 1:240 .Health insurance coverage unit

D EHEMPLY 2 2248

T HI: Source of health insurance

What was the source of ...'s health care or health insurance?

U All persons with health insurance (excluding Medicare/Medicaid) EHIOWNER = 1, 2 or 3

V -1 .Not in Universe

V 1 .Current employer or work

V 2 .Former employer

V 3 .Union
 V 4 .TRICARE/CHAMPUS
 V 5 .CHAMPVA
 V 6 .Military/VA health care
 V 7 .Privately purchased
 V 8 .Other

D AHEMPLY 1 2250
 T HI: Allocation flag for EHEMPLY
 Allocation flag for source of health care
 or health insurance (excluding
 Medicare/Medicaid).

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EHICOST 2 2251
 T HI: Employer/union paid all or part of health
 ins. costs
 Did ...'s employer/union pay all, part, or
 none of the premium of the plan?

U All persons 15+ in the last reference month who
 carried health insurance in their own name
 and whose insurance was obtained through a
 current or former employer or a union
 EPOPSTAT = 1, EHIOWNER = 1 or 3, and EHEMPLY
 = 1-3

V -1 .Not in Universe
 V 1 .All
 V 2 .Part
 V 3 .None

D AHICOST 1 2253
 T HI: Allocation flag for EHICOST
 Allocation flag for employer/union premium
 payment.

V 0 .Not imputed
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck imputation
 V 3 .Logical imputation (derivation)
 V 4 .Statistical or logical imputation
 V .using previous wave data

D EHIOOTHER 2 2254
 T HI: Health insurance coverage of nonhousehold
 members
 Did ...'s plan also cover anyone who did
 not live in this household?

U All persons 15+ in the last reference month
 with health insurance in own name or in own
 name and someone else's name. EPOPSTAT = 1
 and EHIOWNER = 1 or 3

V -1 .Not in Universe
 V 1 .Yes

V 2 .No

D AHIOOTHER 1 2256

T HI: Allocation flag for EHIOOTHER
 Allocation flag for coverage of
 nonhousehold members.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EHISPSE 2 2257

T HI: Coverage of spouse outside the household
 Who outside this household did the plan
 cover--spouse/partner?

U All persons 15+ in last month of the reference
 period who had health insurance in own name
 and who covered someone outside the
 household EPOPSTAT = 1 and EHIOOWNER = 1 or 3
 and EHIOOTHER = 1

V -1 .Not in Universe

V 1 .Yes, covered

V 2 .No, not covered

D AHISPSE 1 2259

T HI: Allocation flag for EHISPSE
 Allocation flag for coverage of spouse
 outside household.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D EHIOOLDKD 2 2260

T HI: Coverage of older child (20+) outside the
 household
 Who outside this household did the plan
 cover--older child (20+)?

U All persons 15+ in last month of the reference
 period who had health insurance in own name
 and who covered someone outside the
 household EPOPSTAT = 1 and EHIOOWNER = 1 or 3
 and EHIOOTHER = 1

V -1 .Not in Universe

V 1 .Yes, covered

V 2 .No, not covered

D AHIOOLDKD 1 2262

T HI: Allocation flag for EHIOOLDKD
 Allocation of coverage of "older" child
 outside the household.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EHIYNGKD 2 2263

T HI: Coverage of younger child (under 20)
outside the hhld

Who outside this household did the plan
cover--younger child (under 20)?

U All persons 15+ in last month of the reference
period who had health insurance in own name
and who covered someone outside the
household EPOPSTAT = 1 and EHIOWNER = 1 or 3
and EHIOOTHER = 1

V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D AHIYNGKD 1 2265

T HI: Allocation flag for EHIYNGKD

Allocation flag for coverage of "younger"
child outside the household.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EHIOTHR 2 2266

T HI: Coverage of other person(s) outside the
household

Who outside this household did the plan
cover--other person(s)?

U All persons 15+ in last month of the reference
period who had health insurance in own name
and who covered someone outside the
household EPOPSTAT = 1 and EHIOWNER = 1 or 3
and EHIOOTHER = 1

V -1 .Not in Universe
V 1 .Yes, covered
V 2 .No, not covered

D AHIOTHR 1 2268

T HI: Allocation flag for EHIOTHR

Allocation flag for coverage of other
persons outside the household.

V 0 .Not imputed
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation (derivation)
V 4 .Statistical or logical imputation
V .using previous wave data

D EHIRSN01 2 2269

T HI: Reason not covered: too expensive, can't

afford

Which of these reasons describes why ...
was not covered by health insurance--too
expensive, can't afford.

U All persons 15+ in last month of reference
period who were not covered by private
health insurance for one or more months
during the reference period, and who also
were not covered by either Medicare,
Medicaid, or other public coverage during
the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN02 2 2271

T HI: Reason not covered: HI not offered by
employer

Which of these reasons describes why ...
was not covered by health insurance--no
health insurance offered by employer of
self, spouse or parent.

U All persons 15+ in last month of reference
period who were not covered by private
health insurance for one or more months
during the reference period, and who also
were not covered by either Medicare,
Medicaid, or other public coverage during
the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN03 2 2273

T HI: Reason not covered: not at job long
enough to qualify

Which of these reasons describes why ...
was not covered by health insurance--not
working at job long enough to qualify.

U All persons 15+ in last month of reference
period who were not covered by private
health insurance for one or more months
during the reference period, and who also
were not covered by either Medicare,
Medicaid, or other public coverage during
the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN04 2 2275

T HI: Reason not covered: job layoff, job loss,
unemployment

Which of these reasons describes why ...
was not covered by health insurance--job
layoff, job loss, or any reason related to
unemployment.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN05 2 2277

T HI: Reason not covered: not eligible-part time or temp

Which of these reasons describes why ... was not covered by health insurance--not eligible because working part time or temporary job.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN06 2 2279

T HI: Reason not covered: poor health, illness, age, etc.

Which of these reasons described why ... was not covered by health insurance--can't obtain insurance because of poor health, illness, age or pre-existing condition

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN07 2 2281

T HI: Reason not covered: don't believe in insurance

Which of these reasons describes why ... was not covered by health insurance--dissatisfied with previous insurance or don't believe in insurance.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months

during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN08 2 2283

T HI: Reason not covered: haven't needed health insurance

Which of these reasons describes why ...
was not covered by health insurance--have
been healthy, not much sickness in family,
haven't needed health insurance

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN09 2 2285

T HI: Reason not covered: Use VA or military hospital

Which of these reasons describes why ...
was not covered by health insurance--able
to go to VA or military hospital for
medical care.

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN10 2 2287

T HI: Reason not covered: covered by other health plan

Which of these reasons describes why ...
was not covered by health
insurance--covered by some other health
plan, such as Medicaid

U All persons 15+ in last month of reference period who were not covered by private health insurance for one or more months during the reference period, and who also were not covered by either Medicare, Medicaid, or other public coverage during

the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN11 2 2289

T HI: Reason not covered: no longer covered by
parents

Which of these reasons describes why ...
is not covered by health insurance--no
longer covered by parent's policy.

U All persons 15+ in last month of reference
period who were not covered by private
health insurance for one or more months
during the reference period, and who also
were not covered by either Medicare,
Medicaid, or other public coverage during
the entire reference period.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D EHIRSN12 2 2291

T HI: Reason not covered: some other reason

Which of these reasons describes why ...
is not covered by health insurance--some
other reason.

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D AHIRSN 1 2293

T HI: Allocation for variables EHIRSN01 through
EHIRSN12

Allocation flag for set of variables
EHIRSN01 through EHIRSN12 - reasons for
lack of health insurance coverage. These
variables are imputed from a single donor
when no reason is given.

V 0 .Not imputed

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck imputation

V 3 .Logical imputation (derivation)

V 4 .Statistical or logical imputation

V .using previous wave data

D RPRVHI 2 2294

T HI: Recode for type of health care/insurance
(1st type)

U All persons covered by health insurance other
than Medicaid or Medicare EHIOWNER = 1, 2 or
3

V -1 .Not in Universe

V 1 .Employer or union provided

V 2 .Privately purchased

V 3 .Military related

V . (TRICARE, CHAMPUS, CHAMPV-
 V .A, Military/VA health care)
 V 4 .OTHER

D RPRVHI2 2 2296
 T HI: Recode for type of health care/insurance
 (2nd type)

U All persons covered by health insurance other
 than Medicaid or Medicare EHIOWNER = 1, 2 or
 3

V -1 .Not in Universe
 V 1 .Employer or union provided
 V 2 .Privately purchased
 V 3 .Military related
 V . (TRICARE, CHAMPUS, CHAMPV-
 V .A, Military/VA health care)
 V 4 .OTHER

D TCDBEGYR 4 2298
 T HI: In what year did ... become covered by
 medicaid?
 CAIDBEGYR In what year did...become
 covered by Medicaid?

U All persons aged 15+ who are covered by
 medicaid in the first month of the reference
 period (ECDMTH=1) and whose EPPMIS1=1 in the
 1st month of the reference period.

V -1 .Not in Universe
 V 1983:2030 .Year coverage began

D ACDBEGYR 1 2302
 T HI: Allocation flag for TCDBEGYR
 CAIDBEGYR Allocation flag for year
 medicaid began coverage

V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

D ECDBEGMO 2 2303
 T HI: In what month did ... become covered by
 Medicaid?
 CAIDBEGMTH In what month did...become
 covered by Medicaid?

U Person 15+ covered by Medicaid in the first
 month of the reference period and whose
 Medicaid coverage began within the past 3
 years (ECDMTH = 1)

V -1 .Not in Universe
 V 1:12 .Month coverage began

D ACDBEGMO 1 2305
 T HI: Allocation flag for ECDBEGMO
 CAIDBEGMTH Allocation flag for month
 Medicaid coverage began

V 0 .No imputation

V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

D EHIALLCV 2 2306
 T HI: Has ... always been covered by health insurance
 HIHOWLNG Has...always been covered by health insurance
 U All persons 15+ who are covered by health insurance in the first month of the reference period.

V -1 .Not in Universe
 V 1 .Yes
 V 2 .No

D AHIALLCV 1 2308
 T HI: Allocation flag for EHIALLCV
 HIHOWLNG Allocation flag for always been covered by health insurance

V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

D THINOYR 4 2309
 T HI: In what year was...last not covered by health ins?
 HIHOWLNGYR In what year was...last not covered by health insurance?

U All persons aged 15+ who are covered by health insurance in the first month of the reference period.

V -1 .Not in Universe
 V 1954:2030 .Last year not covered

D AHINOYR 1 2313
 T HI: Allocation flag for THINOYR
 HIHOWLNGYR Allocation Flag For THINOYR

V 0 .No imputation
 V 1 .Statistical imputation (hot deck)
 V 2 .Cold deck
 V 3 .Logical imputation (derivation)

D EHINOMTH 2 2314
 T HI: In what month was ... last not covered by health ins
 HIHOWLNGMTH In what month was...last not covered by health insurance

U All persons 15+ with EHINOYR > interview year -3. Who are covered by health insurance in the first month of the reference period. If EHINOYR = interview year, then EHINOMTH must be a month which precedes the first month of the reference period

V -1 .Not in Universe
 V 1:12 .Last month not covered

D AHINOMTH 1 2316
T HI: Allocation flag for EHINOMTH
HIHOWLNGMTH Allocation flag for month last
not covered by health insurance
V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)

D EHIEVRCV 2 2317
T HI: Has ... ever been covered by health
insurance
HINOLNG Has...ever been covered by health
insurance?
U All persons 15+ who are not covered by health
insurance in the first month of the reference
period.
V -1 .Not in Universe
V 1 .Yes
V 2 .No

D AHIEVRCV 1 2319
T HI: Allocation flag for EHIEVRCV
HINOLNG Allocation flag for ever been
covered by health insurance
V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)

D THICVYR 4 2320
T HI: In what year was ... last covered by
health ins
HINOLNGYR In what year was...last covered
by health insurance
U All persons 15+ who are not covered by health
insurance in the first month of the
reference period. (TAGE>=15 and EHIMTH=2)
V -1 .Not in Universe
V 1970:2030 .Year last covered

D AHICVYR 1 2324
T HI: Allocation flag for EHICVYR
HINOLNGYR Allocation flag for year last
covered by health insurance
V 0 .No imputation
V 1 .Statistical imputation (hot deck)
V 2 .Cold deck
V 3 .Logical imputation (derivation)

D EHICVMTH 2 2325
T HI: What month was ... last covered by health
ins
HINOLNGMTH In what month was...last
covered by health insurance?
U All persons age 15+ with EHICVYR > interview

year - 3 who are not covered by health insurance in the first month of the reference period. (TAGE>=15, EHICVYR > interview year - 3, and EHIMTH=2)

V -1 .Not in Universe

V 1:12 .Month last covered

D AHICVMTH 1 2327

T HI: Allocation flag for EHICVMTH

 HINOLNGMTH Allocation flag for EHICVMTH

V 0 .No imputation

V 1 .Statistical imputation (hot deck)

V 2 .Cold deck

V 3 .Logical imputation (derivation)

D LGTKEY 8 2328

T PE: Person longitudinal key

 NOTE: This variable is not used on the Preliminary Wave 1 file. The longitudinal key is in sort by scrambled id (SSUID). The first five digits of the key contain a longitudinal sequence number which is unique for the sample unit across all waves. The last three digits contain a person's index which identifies a person within a sample unit and is unique for a person across all waves. This key can be used to merge people longitudinally.

U All persons

V 1001:70000001 .Longitudinal Key

D LGTMON 2 2336

T PE: Longitudinal month

 NOTE: This variable is not used on the Preliminary Wave 1 file. The longitudinal month field contains the relative reference month of a person/month record if the individual wave files were merged into one file per panel. 1:4 Wave 1 months 5:8 Wave 2 months 9:12 Wave 3 months 13:16 Wave 4 months 17:20 Wave 5 months 18:24 Wave 6 months 25:28 Wave 7 months 29:32 Wave 8 months 33:36 Wave 9 months 37:40 Wave 10 months 41:44 Wave 11 months 45:48 Wave 12 months 49:52 Wave 13 months 53:56 Wave 14 months 57:60 Wave 15 months 61:64 Wave 16 months

 Universe = All persons

V 1:64 .Longitudinal month

D FILLER 3 2338

SOURCE AND ACCURACY STATEMENT FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION 2008 WAVE 1 TO WAVE 11 PUBLIC USE FILES¹

SOURCE OF DATA

Source of Data. The data were collected in the 2008 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2008 SIPP (the population universe) is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000).

The 2008 Panel of the SIPP sample is located in 351 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Of these 351 PSUs, 123 are self-representing (SR) and 228 are non-self-representing (NSR). SR PSUs have a probability of selection of one. NSR PSUs have a probability of selection of less than one. Within PSUs, housing units (HUs) were systematically selected from the master address file used for the 2000 decennial census. To account for HUs built within each of the sample areas after the 2000 census, a sample containing clusters of four HUs was drawn from permits issued for construction of residential HUs up until shortly before the beginning of the panel. In jurisdictions that don't issue building permits or have incomplete addresses, we systematically sampled expected clusters of four HUs which were then listed by field personnel.

Households were classified into two strata, such that one strata had a higher concentration of low income households than the other. We oversampled the low income stratum by 44 percent to increase the accuracy of estimates for statistics of low income households and program participation. Analysts are strongly encouraged to use the SIPP weights when creating estimates since households are not selected with equal probability.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at four-month intervals over a period of roughly five years beginning in September 2008. The reference period for the questions is the four-month period preceding the interview month. The most recent month is designated reference month 4, the earliest month is reference month 1. In general, one cycle of four interview months covering the entire sample, using the same questionnaire, is called a wave. For example, Wave 1 rotation group 1 of the 2008 Panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

¹ For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division at (301) 763-6445 or via the e-mail at Tracy.L.Mattingly@census.gov.

In Wave 1, the 2008 SIPP began with a sample of about 65,500 HUs. About 13,500 of these HUs were found to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. Field Representatives (FRs) were able to obtain interviews for about 42,000 of the eligible HUs. FRs were unable to interview approximately 10,000 eligible HUs in the panel because the occupants: (1) refused to be interviewed; (2) could not be found at home; (3) were temporarily absent; or (4) were otherwise unavailable. Thus, occupants of about 81 percent of all eligible HUs participated in the first interview of the panel.

For subsequent interviews, only original sample people (those in Wave 1 sample households and interviewed in Wave 1) and people living with them are eligible to be interviewed. The SIPP sample includes original sample people if they move to a new address, unless the new address was more than 100 miles from a SIPP sample area. In this case, FRs attempt telephone interviews.

Since SIPP follows all original sample members, those members that form new households are also included in the SIPP sample. This expansion of original households can be estimated within the interviewed sample, but is impossible to determine within the non-interviewed sample. Therefore, a growth factor based on the growth in the known sample is used to estimate the unknown expansion of the non-interviewed households.

Growth factors account for the additional nonresponse stemming from the expansion of non-interviewed households. They are used to get a more accurate estimate of the weighted number of non-interviewed HUs at each wave, called sample loss. To calculate sample loss we use Formula (1):

$$\text{Sample Loss} = \frac{(A_1 \times GF) + A_C + D_C}{I_C + (A_1 \times GF) + A_C + D_C} \quad (1)$$

where A_1 is the weighted number of Type A non-interviewed households in Wave 1, A_C is the weighted number of Type A non-interviewed households in the Current Wave, D_C is the weighted number of Type D non-interviewed households in the current wave, I_C is the weighted number of interviewed households in the current wave, and GF is the growth factor associated with the current wave.

Table A. Sample Loss and Response Rate for SIPP 2008								
Wave	Eligible HUs	Interviewed HUs	Type As		Type Ds		Growth Factor	Weighted Sample Loss
			Total	Weighted Rate	Total	Weighted Rate		
1	52,031	42,032	9,999	19.2%				19.2%
2	42,481	39,000	2,921	6.9%	560	1.3%	1.01	26.1%
3	42,779	37,651	4,159	9.7%	969	2.3%	1.02	28.9%
4	43,176	36,195	5,693	13.2%	1,288	2.9%	1.03	32.4%
5	43,422	35,873	6,060	14.0%	1,489	3.3%	1.04	33.2%
6	43,544	34,891	6,894	15.9%	1,759	4.0%	1.04	35.2%
7	43,619	33,827	7,901	18.2%	1,891	4.2%	1.05	37.5%
8	43,609	33,417	8,231	19.0%	1,961	4.3%	1.05	38.2%
9	43,621	32,567	8,880	20.4%	2,174	4.7%	1.04	39.6%
10	43,690	31,445	9,877	22.7%	2,368	5.1%	1.05	41.9%
11	43,720	31,007	10,256	23.5%	2,457	5.3%	1.05	42.7%

Table B. Percent of Type As by Nonresponse Status for SIPP 2008						
Wave	Language Problem	Unable to Locate	No One Home	Temporarily Absent	Household Refused	Other
1	1.2%	0.8%	16.6%	3.4%	67.2%	10.9%
2	0.8%		19.2%	5.2%	61.3%	13.4%
3	0.5%		18.6%	5.7%	60.7%	14.5%
4	0.4%		18.4%	3.9%	62.5%	14.7%
5	0.3%		16.6%	3.4%	64.7%	15.1%
6	0.4%		14.8%	3.7%	67.8%	13.3%
7	0.4%		15.3%	2.9%	62.8%	18.7%
8	0.2%		13.7%	2.4%	62.7%	20.9%
9	0.3%		13.8%	2.7%	62.7%	20.5%
10	0.3%		12.0%	2.2%	65.7%	19.9%
11	0.3%		10.8%	1.8%	71.4%	15.8%

Note that in Table A the Wave 1 weighted sample loss rate is the same as the weighted Type A rate since growth factors and Type D (movers) are not applicable until Wave 2.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2008 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2008 panel. For example, Wave 1 rotation group 1 of the 2008 panel was interviewed in September 2008 and data for the reference months May 2008 through August 2008 were collected.

Estimation. The SIPP estimation procedure involves several stages of weight adjustments to derive the cross-sectional person level weights. First, each person is given a base weight (BW) equal to the inverse of the probability of selection of a person's household. Next, a Duplication Control Factor (DCF) is used to adjust for subsampling done in the field when the number of sample units is much larger than expected. Then a noninterview adjustment factor is applied to account for households which were eligible for the sample but which FRs could not interview in Wave 1 (FN_1). Similarly for subsequent waves i , the noninterview adjustment factor is (FN_i). A Mover's Weight (MW) is applied in Waves 2+ to adjust for persons in the SIPP universe who move into sample households after Wave 1. The last adjustment is the Second Stage Adjustment Factor (F_{2S}). This adjusts estimates to population controls and equalizes husbands' and wives' weights. The 2008 Panel adjusts weights to both national and state level controls.

The final cross-sectional weight is $FW_c = BW * DCF * FN_1 * F_{2S}$ for Wave 1 and is $FW_c = IW * FN_2 * F_{2S}$ for Waves 2+, where IW is either $BW * DCF * FN_1$ or MW . Additional details of the weighting process are in *SIPP 2008: Cross-Sectional Weighting Specifications for Wave 1 and Wave 2+*.

Population Controls. The 2008 SIPP estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population. National family type controls are obtained by taking the Current Population Survey (CPS) weights and doing a "March type" family equalization. That is, wives' weights are assigned to husbands and then proportionally adjusted to the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. This attempts to correct for undercoverage and thereby reduces the mean square error of the estimates. The national and state level population controls are obtained directly from the Population Division and are prepared each month to agree with the most current set of population estimates released by the U.S. Census Bureau's population estimates and projections program.

The national level controls are distributed by demographic characteristics as follows:

- Age, Sex, and Race (White Alone, Black Alone, and all other groups combined)
- Age, Sex, and Hispanic Origin

The state level controls are distributed by demographic characteristics as follows:

- State by Age and Sex
- State by Hispanic origin
- State by Race (Black Alone, all other groups combined)

The estimates begin with the latest decennial census as the base and incorporate the latest available information on births and deaths along with the latest estimates of net international migration.

The net international migration component in the population estimates includes a combination of:

- Legal migration to the U.S.,
- Emigration of foreign born and native people from the U.S.,
- Net movement between the U.S. and Puerto Rico,
- Estimates of temporary migration, and
- Estimates of net residual foreign-born population, which include unauthorized migration.

Because the latest available information on these components lags the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components.

Use of Weights. There are three primary weights for the analysis of SIPP data. The person month weight (one for each reference month) is for analyzing data at the person level. Everyone in the sample in a given reference month has a person month weight. The person month weight of the household reference person is used to analyze data at the household level (a household may consist of related and unrelated persons). The person month weight of the family reference person is the family weight. Use this weight to analyze family level questions. Weights are also available in the public use files for related subfamilies. Chapter 8 of the *SIPP Users' Guide* provides additional information on how to use these weights.

By selecting the appropriate reference month weight an analyst can obtain the average of an item such as income across several calendar months.

Example. Using the proper weights, one can estimate the monthly average number of households in a specified income range over August 2008 to September 2008. To estimate monthly averages of a given measure, e.g., total, mean, over a number of consecutive months, sum the monthly estimates and divide by the number of months. To form an estimate for a particular month, use the reference month weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest.

The core wave file does not contain weights for characteristics that involve a person's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2008 and January 2009).

Adjusting Estimates Which Use Less than the Full Sample. When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals 4 divided by the number of rotations contributing data for the month. For example, July 2008 data are only available from rotations 1-3 for Wave 1 of the 2008 Panel, so a factor of $4/3.1.3333$ must be applied. A list of appropriate factors is in Table 3.

ACCURACY OF ESTIMATES

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. For a given estimator, the difference between an estimate based on a sample and the estimate that would result if the sample were to include the entire population is known as sampling error. For a given estimator, the difference between the estimate that would result if the sample were to include the entire population and the true population value being estimated is known as nonsampling error. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error.

Nonsampling Error. Nonsampling errors can be attributed to many sources:

- inability to obtain information about all cases in the sample
- definitional difficulties
- differences in the interpretation of questions
- inability or unwillingness on the part of the respondents to provide correct information
- errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- biases resulting from the differing recall periods caused by the interviewing pattern used and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the *SIPP Quality Profile, 1998 SIPP Working Paper Number 230*, issued May 1999.

Undercoverage in SIPP results from missed HUs and missed persons within sample HUs. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. Table C below shows SIPP coverage ratios for age-sex-race groups for one month, December 2011, prior to the ratio adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys [like the CPS] experience similar coverage.

Table C. SIPP Average Coverage Ratios for December 2011 for Age by Race and Sex						
Age	White Only		Black Only		Residual	
	Male	Female	Male	Female	Male	Female
<15	0.83	0.83	0.73	0.72	0.77	0.86
15	0.92	0.88	0.81	0.69	0.98	0.98
16-17	0.87	0.86	0.81	0.70	0.99	0.97
18-19	0.83	0.84	0.80	0.72	0.98	0.99
20-21	0.74	0.75	0.65	0.68	1.00	0.93
22-24	0.65	0.66	0.65	0.69	0.89	0.88
25-29	0.64	0.70	0.44	0.58	0.78	0.78
30-34	0.75	0.81	0.51	0.71	0.76	0.77
35-39	0.83	0.87	0.63	0.77	0.73	0.84
40-44	0.82	0.88	0.66	0.75	0.80	0.90
45-49	0.83	0.87	0.81	0.70	0.98	1.01
50-54	0.84	0.89	0.79	0.86	0.99	1.01
55-59	0.91	0.97	0.83	1.04	0.98	1.05
60-61	0.95	1.01	0.89	1.02	1.02	1.04
62-64	1.02	1.04	0.89	1.01	1.03	1.06
65-69	0.93	0.93	1.07	1.00	0.99	0.96
70-74	0.96	0.95	1.06	1.08	1.00	0.97
75-79	0.91	0.97	1.10	1.07	0.99	1.00
80-84	0.98	1.02	1.02	1.02	0.99	0.95
85+	0.94	0.93	1.08	1.02	0.95	1.04

Comparability with Other Estimates. Caution should be exercised when comparing this data with data from other SIPP products or with data from other surveys. The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures. Refer to the *SIPP Quality Profile* for known differences with data from other sources and further discussions.

Sampling Variability. Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

USES AND COMPUTATION OF STANDARD ERRORS

Confidence Intervals. The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range about a given estimate that has a known probability of including the result of a complete enumeration. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and

using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

Hypothesis Testing. Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates. The most common types of hypotheses tested are 1) the population characteristics are identical versus 2) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference $X_A - X_B$, where X_A and X_B are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference $X_A - X_B$. Let that standard error be S_{DIFF} . If $X_A - X_B$ is between $(-1.645 \times S_{DIFF})$ and $(+1.645 \times S_{DIFF})$, no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand $X_A - X_B$ is smaller than $(-1.645 \times S_{DIFF})$ or larger than $(+1.645 \times S_{DIFF})$, the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. We recommend that users report only those differences that are significant at the 10 percent level or better. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously. A Bonferroni correction can be done to account for this potential problem that consists of dividing your stated level of significance by the number of tests you are performing. This correction results in a conservative test of significance.

Note Concerning Small Estimates and Small Differences. Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a

base smaller than 75,000. Also, nonsampling error in one or more of the small number of cases providing the estimation can cause large relative error in that particular estimate. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Calculating Standard Errors for SIPP Estimates. There are three main ways we calculate the Standard Errors (SEs) for SIPP Estimates. They are as follows:

- Direct estimates using replicate weighting methods;
- Generalized variance function parameters (denoted as a and b); and
- Simplified tables of SEs based on the a and b parameters.

While the replicate weight methods provide the most accurate variance estimates, this approach requires more computing resources and more expertise on the part of the user. The Generalized Variance Function (GVF) parameters provide a method of balancing accuracy with resource usage as well as smoothing effect on SE estimates across time. SIPP uses the Replicate Weighting Method to produce GVF parameters (see K. Wolter, *Introduction to Variance Estimation*, for more information). The GVF parameters are used to create the simplified tables of SEs.

Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because of its two-stage cluster sample design. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required.

Estimates with similar standard error behavior were grouped together and two parameters (denoted as a and b) were developed to approximate the standard error behavior of each group of estimates. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. These a and b parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 4 provides a and b parameters for the core domains to be used for the 2008 Panel Wave 1 to Wave 11 estimates. The base a and b parameters for the topical modules for Wave 1 to Wave 11 are found in Table 5.

For those users who wish further simplification, we have also provided base standard errors for estimates of totals and percentages in Tables 6 through 9. Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an f factor provided in Table 4. The standard errors resulting from this simplified approach are less accurate. Methods for using these parameters and tables for computation of standard errors are given in the following sections.

Adjusting Standard Error Parameters for Estimates Which Use Less Than the Full Sample

If some rotation groups are unavailable to contribute data to a given estimate, then the estimate and its standard error need to be adjusted. The adjustment of the estimate is described in the previous section. The standard error is adjusted by multiplying the appropriate a and b parameters by a factor equal to 4 divided by the number of rotation groups contributing data to the estimate or it can be taken from Table 3 where the factor is given for each single reference month, May 2008 to August 2008.

For monthly and quarterly estimates, use Table 3 to select the adjustment factor appropriate to the number of rotation months. Multiply this factor by the a and b base parameters of Table 4 to produce a and b parameters for the variance estimate for a specific subgroup and reference period.

Illustration 1.

Using Table 4 for Wave 1 of the 2008 panel, the base a and b parameters for total number of households are -0.00002703 and 3,179, respectively. Using Table 3 for Wave 1, the factor for June 2008 is 2 *since only two rotation months of data are available*. So the a and b parameters for the variance estimate of a white household characteristic in June 2008 based on Wave 1 are:

$$-0.00002703 \times 2 = -0.00005406 \text{ and } 3,179 \times 2 = 6,358, \text{ respectively.}$$

Similarly, the factor from Table 3 for the third quarter of 2008 is 1.0370, since the only data available are the eleven rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides three rotation months, rotation 3 provides three rotation months, and rotation 4 provides two rotation months of data.) Thus, the a and b parameters for the variance estimate of a white household characteristic in the third quarter of 2008 are:

$$-0.00002703 \times 1.0370 = -0.00002803 \text{ and } 3,179 \times 1.0370 = 3,297, \text{ respectively.}$$

Standard Errors of Estimated Numbers. The approximate standard error, s_x , of an estimated number of persons, households, families, unrelated individuals and so forth, can be obtained in two ways. Both apply when data from all four rotations are used to make the estimate. However, only Formula (2) should be used when less than four rotations of data are available for the estimate. Note that neither method should be applied to dollar values.

The standard error may be obtained by the use of Formula (2):

$$s_x = f \times s, \tag{2}$$

where f is the appropriate f factor from Table 4, and s is the base standard error on the estimate obtained by interpolation from Tables 6 or 7.

Alternatively, s_x may be approximated by Formula (3):

$$s_x = \sqrt{ax^2 + bx} \tag{3}$$

This formula was used to calculate the base standard errors in Tables 6 and 7. Here x is the size of the estimate and a and b are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of Formula (3) will generally provide more accurate results than the use of Formula (2).

Illustration 2.

Suppose SIPP estimates based on Wave 1 of the 2008 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than \$6,000 in September 2008. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 7 are:

$$a = -0.00002917 \quad b = 3,584 \quad f = 0.989 \quad s = 85,282$$

Using Formula (2), the approximate standard error is:

$$s_x = 0.989 \times 85,282 = 84,344.$$

Using Formula (3), the approximate standard error is:

$$s_x = \sqrt{(-0.00002917 \times 2,000,000^2) + (3,584 + 2,000,000)} = 83,972 \text{ females}.$$

Using the standard error based on Formula (3), the approximate 90-percent confidence interval as shown by the data is from 1,861,866 to 2,138,134 females (*i. e.*, $2,000,000 \pm 1.645 \times 83,972$). Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90% of all samples.

Standard Error of a Mean. A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34. The standard error of a mean can be approximated by Formula (4) below. Because of the approximations used in developing Formula (4), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean \bar{x} is:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2}, \quad (4)$$

where y is the size of the base, s^2 is the estimated population variance of the item and b is the parameter associated with the particular type of item.

The population variance s^2 may be estimated by one of two methods. In both methods, we assume x_i is the value of the item for i^{th} unit. (A unit may be person, family, or household). To use the first method, the range of values for the item is divided into c intervals. The lower and upper boundaries of interval j are Z_{j-1} and Z_j , respectively. Each unit, x_i , is placed into one of c intervals such that $Z_{j-1} < x_i \leq Z_j$. The estimated population mean, \bar{x} , and variance, s^2 , are given by the formulas:

$$\bar{x} = \sum_{j=1}^c p_j m_j$$

$$s^2 = \sum_{j=1}^c p_j m_j^2 - \bar{x}^2 \quad (5)$$

where $m_j = (Z_{j-1} + Z_j)/2$, and p_j is the estimated proportion of units in the interval j . The most representative value of the item in the interval j is assumed to be m_j . If the interval c is open-ended, or no upper interval boundary exists, then an approximate value for m_c is

$$m_c = \frac{3}{2} Z_{c-1}.$$

In the second method, the estimated population mean, \bar{x} , and variance, s^2 are given by:

$$\bar{x} = \frac{\sum_{i=1}^n w_i x_i}{\sum_{i=1}^n w_i}$$

$$s^2 = \frac{\sum_{i=1}^n w_i x_i^2}{\sum_{i=1}^n w_i} - \bar{x}^2 \quad (6)$$

where there are n units with the item of interest and w_i is the final weight for i^{th} unit. (Note that $\sum w_i = y$.)

Illustration 3.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of September 2008 is given in Table 10. Using these data, the mean monthly cash income for persons aged 25 to 34 is \$2,530. Applying Formula (5), the approximate population variance, s^2 , is:

$$s^2 = \left(\frac{1,371}{39,851}\right)(150)^2 + \left(\frac{1,651}{39,851}\right)(450)^2 + \dots + \left(\frac{1,493}{39,851}\right)(9,000)^2 - (2,530)^2 = 3,159,887.$$

Using Formula (4) and a base b parameter of 3,584, the estimated standard error of a mean \bar{x} is:

$$s_{\bar{x}} = \sqrt{\frac{3,584}{39,851,000} \times 3,159,887} = \$16.86$$

Thus, the approximate 90-percent confidence interval as shown by the data ranges from \$2,502.27 to \$2,557.73.

Standard Error of an Aggregate. An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using Formula (7). As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let y be the size of the base, s^2 be the estimated population variance of the item obtained using Formula (5) or Formula (6) and b be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$s_x = \sqrt{b \times y \times s^2}. \quad (7)$$

Standard Errors of Estimated Percentages. The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more, e.g., the percent of people employed is more reliable than the estimated number of people employed. When the numerator and denominator of the percentage have different parameters, use the parameter (and appropriate factor) of the numerator. If proportions are presented instead of percentages, note that the standard error of a proportion is equal to the standard error of the corresponding percentage divided by 100.

There are two types of percentages commonly estimated. The first is the percentage of people sharing a particular characteristic such as the percent of people owning their own home. The second type is the percentage of money or some similar concept held by a particular group of people or held in a particular form. Examples are the percent of total wealth held by people with high income and the percent of total income received by people on welfare.

For the percentage of people, the approximate standard error, $s_{(x,p)}$, of the estimated percentage p can be obtained by the formula:

$$s_{(x,p)} = f \times s, \quad (8)$$

when data from all four rotations are used to estimate p . In this formula, f is the appropriate f factor from Table 4 (for the appropriate wave) and s is the base standard error of the estimate from Tables 8 or 9.

Alternatively, it may be approximated by the formula:

$$s_{(x,p)} = \sqrt{\frac{b}{x}(p)(100 - p)}, \quad (9)$$

from which the standard errors in Tables 8 and 9 were calculated. Here x is the size of the subclass of social units which is the base of the percentage, p is the percentage ($0 < p < 100$), and b is the parameter associated with the characteristic in the numerator. Use of Formula (9) will give more accurate results than use of Formula (8) above and should be used when data from less than four rotations are used to estimate p .

Illustration 4.

Suppose that in September 2008, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of \$4,000 to \$4,999 were black. Using Formula (9), a b parameter of 3,534, and a factor of 1 from Table 3 since all four rotations are used, the approximate standard error is:

$$s_{(x,p)} = \sqrt{\frac{3,534}{16,812,000} \times 6.7 \times (100 - 6.7)} = 0.36 \text{ percent}$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.11 to 7.29 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:

$$p_I = 100 \left(\frac{x_A}{x_N} \right),$$

or it may be the ratio of two means with an adjustment for different bases:

$$p_I = 100 \left(\hat{p}_A \left(\frac{\bar{x}_A}{\bar{x}_N} \right) \right),$$

where x_A and x_N are aggregate money figures, \bar{x}_A and \bar{x}_N are mean money figures, and \hat{p}_A is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$s_I = \sqrt{\left(\frac{\hat{p}_A \bar{x}_A}{\bar{x}_N}\right)^2 \left[\left(\frac{s_p}{\hat{p}_A}\right)^2 + \left(\frac{s_A}{\bar{x}_A}\right)^2 + \left(\frac{s_B}{\bar{x}_N}\right)^2 \right]}, \quad (10)$$

where s_p is the standard error of \hat{p}_A , s_A is the standard error of \bar{x}_A and s_B is the standard error of \bar{x}_N . To calculate s_p , use Formula (9). The standard errors of \bar{x}_N and \bar{x}_A may be calculated using Formula (4).

It should be noted that there is frequently some correlation between \hat{p}_A , \bar{x}_N , and \bar{x}_A . Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

Illustration 5.

Suppose that in September 2008, 9.8% of the households own rental property, the mean value of rental property is \$72,121, the mean value of assets is \$78,734, and the corresponding standard errors are 0.18%, \$5,468, and \$2,703, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is:

$$100 \left(0.098 \times \frac{72,121}{78,734} \right) = 9.0\%$$

Using Formula (10), the appropriate standard error is:

$$s_I = \sqrt{\left(\frac{0.098 \times 72,121}{78,734}\right)^2 \left[\left(\frac{0.0018}{0.098}\right)^2 + \left(\frac{5,468}{72,121}\right)^2 + \left(\frac{2,703}{78,734}\right)^2 \right]} = 0.7\%.$$

Standard Error of a Difference. The standard error of a difference between two sample estimates is approximately equal to

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2}, \quad (11)$$

where s_x and s_y are the standard errors of the estimates x and y . The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by x and y is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

Illustration 6.

Suppose that for September 2008 SIPP estimates show the number of persons age 35-44 years with monthly cash income of \$4,000 to \$4,999 was 4,880,200 and the number of persons age 25-34 years with monthly cash income of \$4,000 to \$4,999 in the same time period was 4,810,800. Then, using the parameters $a = -0.00001504$ and $b = 3,584$ from Table 4 and Formula (3),

the standard errors of these numbers are approximately 130,891 and 129,976, respectively. The difference in sample estimates is 69,400 and using Formula (11), the approximate standard error of the difference is:

$$\sqrt{130,891^2 + 129,976^2} = 184,462.$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of \$4,000 to \$4,999 was different for people age 35-44 years than for people age 25-34 years. To perform the test, compare the difference of 69,400 to the product $1.645 \times 184,462 = 303,440$. Since the difference is not greater than 1.645 times the standard error of the difference, the data show that the two age groups are not significantly different at the 10 percent significance level.

Standard Error of a Median. The median quantity of some items such as income for a given group of people is that quantity such that at least half the group have as much or more and at least half the group have as much or less. The sampling variability of an estimated median depends upon the form of the distribution of the item as well as the size of the group. To calculate standard errors on medians, the procedure described below may be used.

The median, like the mean, can be estimated using either data which have been grouped into intervals or ungrouped data. If grouped data are used, the median is estimated using Formulas (12) or (13) with $p = 0.5$. If ungrouped data are used, the data records are ordered based on the value of the characteristic, then the estimated median is the value of the characteristic such that the weighted estimate of 50 percent of the subpopulation falls at or below that value and 50 percent is at or above that value. Note that the method of standard error computation which is presented here requires the use of grouped data. Therefore, it should be easier to compute the median by grouping the data and using Formulas (12) or (13).

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

1. Determine, using either Formula (8) or Formula (9), the standard error of an estimate of 50 percent of the group.
2. Add to and subtract from 50 percent the standard error determined in step 1.
3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.
4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that p percent have more of the item is:

$$X_{pN} = A_1 \times \exp \left[\left(\frac{\ln \left(\frac{pN}{N_1} \right)}{\ln \left(\frac{N_2}{N_1} \right)} \right) \ln \left(\frac{A_2}{A_1} \right) \right] \quad (12)$$

if Pareto Interpolation is indicated and:

$$X_{pN} = \left[A_1 + \left(\frac{pN - N_1}{N_2 - N_1} \right) (A_2 - A_1) \right], \quad (13)$$

if linear interpolation is indicated, where:

N	is the size of the group,
A_1 and A_2	are the lower and upper bounds, respectively, of the interval in which X_{pN} falls
N_1 and N_2	are the estimated number of group members owning more than A_1 and A_2 , respectively
exp	refers to the exponential function and
ln	refers to the natural logarithm function

Illustration 7.

To illustrate the calculations for the sampling error on a median, we return to Table 10. The median monthly income for this group is \$2,158. The size of the group is 39,851,000.

1. Using Formula (9), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.
2. Following step 2, the two percentages of interest are 49.5 and 50.5.
3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from \$2,000 to \$2,499. (Since 55.5% receive more than \$2,000 per month, the dollar value corresponding to 49.5 must be between \$2,000 and \$2,500.) Thus, $A_1 = \$2,000$, $A_2 = \$2,500$, $N_1 = 22,106,000$ and $N_2 = 16,307,000$.

In this case, we decided to use Pareto interpolation. Therefore, using Formula (12), the upper bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[\left(\frac{\ln \left(\frac{0.495 \times 39,851,000}{22,106,000} \right)}{\ln \left(\frac{16,307,000}{22,106,000} \right)} \right) \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,174.$$

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus, A_1, A_2, N_1 and N_2 are the same. We also use Pareto interpolation for this case. So the lower bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[\left(\frac{\ln \left(\frac{0.505 \times 39,851,000}{22,106,000} \right)}{\ln \left(\frac{16,307,000}{22,106,000} \right)} \right) \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,142.$$

Thus, the 68-percent confidence interval on the estimated median is from \$2,142 to \$2,174.

4. Then the approximate standard error of the median is

$$\frac{\$2,174 - \$2,142}{2} = \$16$$

Standard Errors of Ratios of Means and Medians. The standard error for a ratio of means or medians is approximated by:

$$s_{\frac{x}{y}} = \sqrt{\left(\frac{x}{y}\right)^2 \left[\left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2 \right]}, \quad (14)$$

where x and y are the means or medians, and s_x and s_y are their associated standard errors. Formula (14) assumes that the means are not correlated. If the correlation between the population means estimated by x and y are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

Standard Errors Using SAS or SPSS. Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The design effect (DEFF) factors that are available in Table 4, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than a simple random sample.

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TABLES

Table 1. 2008 Panel Topical Modules			
W1	<ul style="list-style-type: none"> • Reciprocity History • Employment History • Tax Rebates 	W7	<ul style="list-style-type: none"> • Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Acct, Stocks, Mortg, Rental, Val of Bus, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid)
W2	<ul style="list-style-type: none"> • Work Disability • Education & Training History • Marital History • Migration History • Fertility History • Household Relationships • Tax Rebates 	W8	<ul style="list-style-type: none"> • Annual Income and Retirement Accounts • Taxes • Child Care • Work Schedule
W3	<ul style="list-style-type: none"> • Welfare Reform • Retirement and Pension Plan Coverage 	W9	<ul style="list-style-type: none"> • Informal Care-giving • Adult Well-being
W4	<ul style="list-style-type: none"> • Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Accts, Stocks, Mortg., Val of Bus, Rental, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid) • Child Well-Being 	W10	<ul style="list-style-type: none"> • Assets and Liabilities • Real Estate, Dependent Care, and Vehicles • Int Acct, Stocks, Mortg, Rental, Val of Bus, Other • Medical Expenses/Utilization of Health Care Services • Poverty (Work-related Expenses/Child Support Paid) • Child Well-Being
W5	<ul style="list-style-type: none"> • Annual Income and Retirement Accounts • Taxes • Child Care • Work Schedule 	W11	<ul style="list-style-type: none"> • Retirement and Pension Plan Coverage
W6	<ul style="list-style-type: none"> • Adult Well-being • Child Support Agreements • Support for Non-household Memembers • Functional Limitations and Disability-Adults • Functional Limitations and Disability-Children • Employer-Provided Health Benefits 	W12 - W16	<ul style="list-style-type: none"> • There are no topical modules planned for Waves 12 – 16.

Table 2. SIPP Panel 2008 Reference Months (horizontal) for Each Interview Month (vertical)²

Month of Interview	Wave / Rotation	2008			2009				2010				2011				2012			
		2 nd Quarter	3 rd Quarter	4 th Quarter	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter	1 st Quarter	2 nd Quarter	3 rd Quarter	4 th Quarter
		M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c	M J A S O N D a u l g p t v c y n l g p t v c
Sep 08	1/1	1 2	3 4																	
Oct	1/2	1	2 3 4																	
Nov	1/3		1 2 3	4																
Dec	1/4		1 2	3 4																
Jan 09	2/1		1	2 3 4																
Feb	2/2			1 2 3	4															
Mar	2/3			1 2	3 4															
Apr	2/4			1	2 3 4															
May	3/1				1 2 3	4														
Jun	3/2				1 2	3 4														
July	3/3				1	2 3 4														
Aug	3/4					1 2 3	4													
Sep	4/1					1 2	3 4													
Oct	4/2					1	2 3 4													
Nov	4/3						1 2 3	4												
Dec	4/4						1 2	3 4												
Jan 10	5/1						1 2	3 4												
Feb	5/2						1	2 3 4												
Mar	5/3							1 2	3 4											
Apr	5/4							1	2 3 4											
May	6/1								1 2 3	4										
Jun	6/2								1	2 3 4										
July	6/3									1 2	3 4									
Aug	6/4									1	2 3	4								
Sep	7/1									1 2	3 4									
Oct	7/2									1	2 3 4									
Nov	7/3										1 2 3	4								
Dec	7/4										1 2	3 4								
Jan 11	8/1										1	2 3 4								
Feb	8/2											1 2 3	4							
Mar	8/3											1 2	3 4							
Apr	8/4												1 2 3 4							
May	9/1												1 2 3	4						
Jun	9/2												1 2	3 4						
July	9/3													1 2 3 4						
Aug	9/4													1 2 3	4					
Sep	10/1													1 2	3 4					
Oct	10/2													1	2 3 4					
Nov	10/3														1 2 3	4				
Dec	10/4														1 2	3 4				
Jan 12	11/1															1 2 3 4				
Feb	11/2															1	2 3	4		
Mar	11/3																1 2	3 4		
Apr	11/4																	1 2 3 4		
May	12/1																1 2 3	4		
Jun	12/2																1	2 3 4		
July	12/3																	1 2 3	4	
Aug	12/4																	1 2 3	4	
Sep	13/1																		1 2 3 4	
Oct	13/2																		1 2 3 4	
Nov	13/3																		1 2 3	4
Dec	13/4																		1 2	3 4

² The SIPP 2008 panel has been extended to go through Wave 16.
8-21

Table 3. Factors to be Used When Using Less Than Full Sample	
Number of Available Rotation Months³	Factor
Monthly Estimate⁴	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
Quarterly Estimate⁵	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

³ The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimates.

⁴ Adjustment factors for monthly estimates are equal to 4 divided by the number of rotation groups contributing data to the estimate

⁵ Adjustment factors for quarterly estimates are calculated as follows:

Assume:

1. No change within rotation (i.e., no change in value for a variable across months).
2. Rotations are independent.
3. All sigmas are equal.

The monthly factor for each month are equal to 4 divided by the number of rotation groups contributing data to the estimate. Therefore, the variance of the estimate for the full sample is: $\sum_{Rotation} Var(X_{Jan} + X_{Feb} + X_{March}) = 36\sigma^2$. The variance of the estimate for less than a full sample is: the sum of the squared monthly factors for each rotation month $\times \sigma^2$. The adjustment factor for the quarterly estimate is: (the sum of the squared monthly factors for each rotation month $\times \sigma^2$) $/ (36\sigma^2)$.

Table 4. SIPP Generalized Variance Parameters for the 2008 Panel, Wave 1

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00001532	3,651	1.84	1.000
Male	-0.00003163	3,651		
Female	-0.00002971	3,651		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001504	3,584	1.80	0.989
Male	-0.00003105	3,584		
Female	-0.00002917	3,584		
Other, Persons 0+				
Total (or White)	-0.00001223	3,661	1.84	1.000
Male	-0.00002496	3,661		
Female	-0.00002397	3,661		
Black, Persons 0+	-0.00009339	3,534	1.78	0.983
Male	-0.00020096	3,534		
Female	-0.00017447	3,534		
Hispanic, Persons 0+	-0.00009852	4,588	2.31	1.119
Male	-0.00019194	4,588		
Female	-0.00020241	4,588		
Households				
Total (or White)	-0.00002703	3,179	1.60	1.000
Black	-0.00021922	3,179		
Hispanic	-0.00023147	3,179		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 2-3

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00001786	4,295	2.16	1.083
Male	-0.00003687	4,295		
Female	-0.00003465	4,295		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001721	4,137	2.08	1.063
Male	-0.00003552	4,137		
Female	-0.00003338	4,137		
Other, Persons 0+				
Total (or White)	-0.00001434	4,327	2.18	1.087
Male	-0.00002926	4,327		
Female	-0.00002811	4,327		
Black, Persons 0+	-0.00011484	4,376	2.20	1.093
Male	-0.00024713	4,376		
Female	-0.00021452	4,376		
Hispanic, Persons 0+	-0.00011685	5,561	2.80	1.232
Male	-0.00022778	5,561		
Female	-0.00023994	5,561		
Households				
Total (or White)	-0.00003137	3,722	1.87	1.082
Black	-0.00025251	3,722		
Hispanic	-0.00026735	3,722		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 4-6

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00001993	4,834	2.43	1.149
Male	-0.00004111	4,834		
Female	-0.00003867	4,834		
Income and Labor Force Participation, Persons 15+				
Total	-0.00001855	4,500	2.26	1.109
Male	-0.00003827	4,500		
Female	-0.00003600	4,500		
Other, Persons 0+				
Total (or White)	-0.00001592	4,851	2.44	1.151
Male	-0.00003248	4,851		
Female	-0.00003122	4,851		
Black, Persons 0+	-0.00012441	4,818	2.42	1.147
Male	-0.00026711	4,818		
Female	-0.00023288	4,818		
Hispanic, Persons 0+	-0.00012848	6,302	3.17	1.312
Male	-0.00025001	6,302		
Female	-0.00026432	6,302		
Households				
Total (or White)	-0.00003401	4,037	2.03	1.127
Black	-0.00026961	4,037		
Hispanic	-0.00029139	4,037		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 7-9

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00002221	5,426	2.73	1.217
Male	-0.00004571	5,426		
Female	-0.00004319	5,426		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002011	4,913	2.47	1.158
Male	-0.00004139	4,913		
Female	-0.00003911	4,913		
Other, Persons 0+				
Total (or White)	-0.00001765	5,409	2.72	1.216
Male	-0.00003594	5,409		
Female	-0.00003467	5,409		
Black, Persons 0+	-0.00014401	5,635	2.83	1.241
Male	-0.00030883	5,635		
Female	-0.00026984	5,635		
Hispanic, Persons 0+	-0.00013176	6,604	3.32	1.343
Male	-0.00025629	6,604		
Female	-0.00027116	6,604		
Households				
Total (or White)	-0.00003687	4,425	2.22	1.180
Black	-0.00028880	4,425		
Hispanic	-0.00031165	4,425		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 4.(Cont.) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 10-11

Domain	Parameters		DEFF ⁶	<i>f</i>
	<i>a</i>	<i>b</i>		
Poverty and Program Participation, Persons 15+				
Total	-0.00002316	5,688	2.86	1.247
Male	-0.00004766	5,688		
Female	-0.00004507	5,688		
Income and Labor Force Participation, Persons 15+				
Total	-0.00002171	5,331	2.68	1.207
Male	-0.00004467	5,331		
Female	-0.00004224	5,331		
Other, Persons 0+				
Total (or White)	-0.00001851	5,701	2.87	1.250
Male	-0.00003769	5,701		
Female	-0.00003638	5,701		
Black, Persons 0+	-0.00015183	5,978	3.01	1.279
Male	-0.00032574	5,978		
Female	-0.00028438	5,978		
Hispanic, Persons 0+	-0.00013671	6,966	3.50	1.379
Male	-0.00026565	6,966		
Female	-0.00028165	6,966		
Households				
Total (or White)	-0.00003865	4,637	2.33	1.125
Black	-0.00030277	4,637		
Hispanic	-0.00032246	4,637		

Notes on Domain Usage for Table 4:

Poverty and Program Participation	Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes
Income and Labor Force	These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
Other Persons	Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
Black/Hispanic Persons	Use these parameters for estimates of Black and Hispanic persons 0+.
Households	Use these parameters for all household level estimates.

⁶ DEFF=b/sample interval, where sample interval=1,989

Table 5. SIPP Topical Module Generalized Variance Parameters for the 2008 Panel

Characteristics	Parameters	
	<i>a</i>	<i>b</i>
Employment History, Wave 1		
Both Sexes, Age 18+	-0.00001504	3,584
Male, Age 18+	-0.00003105	3,584
Female, Age 18+	-0.00002917	3,584
Reciprocity History, Wave 1		
Both Sexes, Age 18+	-0.00001532	3,651
Male, Age 18+	-0.00003163	3,651
Female, Age 18+	-0.00002971	3,651
Fertility History, Wave 2		
Women	-0.00002596	3,240
Births	-0.00004735	5,907
Education History, Wave 2	-0.00001836	4,412
Marital History, Wave 2		
Some Household Members	-0.00002780	6,677
All Household Members	-0.00002566	8,113
Migration History, Wave 2	-0.00002060	4,939
Household Relationship, Wave 2	-0.00001359	4,093
Welfare Reform, Wave 3	-0.00005229	12,135
Assets and Liabilities		
Wave 4	-0.00001905	4,671
Wave 7	-0.00002124	5,178
Wave 10	-0.00002321	5,696
Child Well-Being (Under 18),		
Wave 4	-0.00005835	4,508
Wave 10	-0.00006757	5,292
Child Care (Age 0 to 15), Wave 5	-0.00006277	4,821
Wave 8	-0.00006694	5,216
Work Schedule (15+), Wave 5	-0.00001826	4,423
Child Support, Wave 6	-0.00004807	6,062
Support for Non-Household Members, Wave 6	-0.00002493	6,062
Health and Disability - Adults, Wave 6	-0.00002375	7,585

Table 6. Base Standard Errors of Estimated Numbers of Households or Families			
Size of Estimate	Standard Error	Size of Estimate	Standard Error
200,000	25,194	30,000,000	266,539
300,000	30,843	40,000,000	289,676
500,000	39,784	50,000,000	302,283
750,000	48,673	60,000,000	305,666
1,000,000	56,142	70,000,000	300,138
2,000,000	79,056	80,000,000	285,181
3,000,000	96,404	90,000,000	259,166
5,000,000	123,366	95,000,000	240,955
7,500,000	149,406	99,500,000	220,696
10,000,000	170,549	105,000,000	189,180
15,000,000	203,969	110,000,000	150,423
25,000,000	250,162	117,610,000	447

Note: These estimates are calculations using the Household Total (or White) a and b parameters from Table 4.

Table 7. Base Standard Errors of Estimated Numbers of Persons			
Size of Estimate	Standard Error	Size of Estimate	Standard Error
200,000	27,050	110,000,000	504,705
300,000	33,124	120,000,000	513,038
500,000	42,749	130,000,000	518,886
750,000	52,334	140,000,000	522,333
1,000,000	60,405	150,000,000	523,426
2,000,000	85,282	160,000,000	522,180
3,000,000	104,273	170,000,000	518,578
5,000,000	134,161	180,000,000	512,570
7,500,000	163,614	190,000,000	504,070
10,000,000	188,114	200,000,000	492,950
15,000,000	228,393	210,000,000	479,027
25,000,000	289,623	220,000,000	462,048
30,000,000	314,361	230,000,000	441,659
40,000,000	356,191	240,000,000	417,363
50,000,000	390,480	250,000,000	388,426
60,000,000	419,085	260,000,000	353,712
70,000,000	443,106	270,000,000	311,292
80,000,000	463,258	275,000,000	286,149
90,000,000	480,028	280,000,000	257,387
100,000,000	493,761	299,340,000	4,636

- Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameter from Table 4.
- (2) To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 4.

Table 8. Base Standard Errors for Percentages of Households or Families

Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.25%	1.77%	2.75%	3.78%	5.46%	6.30%
300,000	1.02%	1.44%	2.24%	3.09%	4.46%	5.15%
500,000	0.79%	1.12%	1.74%	2.39%	3.45%	3.99%
750,000	0.65%	0.91%	1.42%	1.95%	2.82%	3.26%
1,000,000	0.56%	0.79%	1.23%	1.69%	2.44%	2.82%
2,000,000	0.40%	0.56%	0.87%	1.20%	1.73%	1.99%
3,000,000	0.32%	0.46%	0.71%	0.98%	1.41%	1.63%
5,000,000	0.25%	0.35%	0.55%	0.76%	1.09%	1.26%
7,500,000	0.20%	0.29%	0.45%	0.62%	0.89%	1.03%
10,000,000	0.18%	0.25%	0.39%	0.53%	0.77%	0.89%
15,000,000	0.14%	0.20%	0.32%	0.44%	0.63%	0.73%
25,000,000	0.11%	0.16%	0.25%	0.34%	0.49%	0.56%
30,000,000	0.10%	0.14%	0.22%	0.31%	0.45%	0.51%
40,000,000	0.09%	0.12%	0.19%	0.27%	0.39%	0.45%
50,000,000	0.08%	0.11%	0.17%	0.24%	0.35%	0.40%
60,000,000	0.07%	0.10%	0.16%	0.22%	0.32%	0.36%
70,000,000	0.07%	0.09%	0.15%	0.20%	0.29%	0.34%
80,000,000	0.06%	0.09%	0.14%	0.19%	0.27%	0.32%
90,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
105,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
110,000,000	0.05%	0.08%	0.12%	0.16%	0.23%	0.27%
117,610,000	0.05%	0.07%	0.11%	0.16%	0.23%	0.26%

Note: These estimates are calculations using the Households Total (or White) b parameter from Table 4.

Table 9. Base Standard Errors for Percentages of Persons

Base of Estimated Percentages	Estimated Percentages					
	≤ 1 or ≥ 99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.35%	1.89%	2.95%	4.06%	5.86%	6.76%
300,000	1.10%	1.55%	2.41%	3.31%	4.78%	5.52%
500,000	0.85%	1.20%	1.86%	2.57%	3.71%	4.28%
750,000	0.70%	0.98%	1.52%	2.10%	3.03%	3.49%
1,000,000	0.60%	0.85%	1.32%	1.82%	2.62%	3.03%
2,000,000	0.43%	0.60%	0.93%	1.28%	1.85%	2.14%
3,000,000	0.35%	0.49%	0.76%	1.05%	1.51%	1.75%
5,000,000	0.27%	0.38%	0.59%	0.81%	1.17%	1.35%
7,500,000	0.22%	0.31%	0.48%	0.66%	0.96%	1.10%
10,000,000	0.19%	0.27%	0.42%	0.57%	0.83%	0.96%
15,000,000	0.16%	0.22%	0.34%	0.47%	0.68%	0.78%
25,000,000	0.12%	0.17%	0.26%	0.36%	0.52%	0.61%
30,000,000	0.11%	0.15%	0.24%	0.33%	0.48%	0.55%
40,000,000	0.10%	0.13%	0.21%	0.29%	0.41%	0.48%
50,000,000	0.09%	0.12%	0.19%	0.26%	0.37%	0.43%
60,000,000	0.08%	0.11%	0.17%	0.23%	0.34%	0.39%
70,000,000	0.07%	0.10%	0.16%	0.22%	0.31%	0.36%
100,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
110,000,000	0.06%	0.08%	0.13%	0.17%	0.25%	0.29%
120,000,000	0.05%	0.08%	0.12%	0.17%	0.24%	0.28%
130,000,000	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%
140,000,000	0.05%	0.07%	0.11%	0.15%	0.22%	0.26%
150,000,000	0.05%	0.07%	0.11%	0.15%	0.21%	0.25%
160,000,000	0.05%	0.07%	0.10%	0.14%	0.21%	0.24%
170,000,000	0.05%	0.06%	0.10%	0.14%	0.20%	0.23%
180,000,000	0.04%	0.06%	0.10%	0.14%	0.20%	0.23%
190,000,000	0.04%	0.06%	0.10%	0.13%	0.19%	0.22%
200,000,000	0.04%	0.06%	0.09%	0.13%	0.19%	0.21%
210,000,000	0.04%	0.06%	0.09%	0.13%	0.18%	0.21%
220,000,000	0.04%	0.06%	0.09%	0.12%	0.18%	0.20%
230,000,000	0.04%	0.06%	0.09%	0.12%	0.17%	0.20%
240,000,000	0.04%	0.05%	0.09%	0.12%	0.17%	0.20%
250,000,000	0.04%	0.05%	0.08%	0.11%	0.17%	0.19%
280,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.18%
299,340,000	0.03%	0.05%	0.08%	0.10%	0.15%	0.17%

Notes: (1) These estimates are calculations using the Other Persons 0+ a and b parameter from Table 4.

(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate f factor from Table 4.

Table 10. Distribution of Monthly Cash Income Among People 25 to 34 Years Old
(Not Actual Data, Only Use for Calculation Illustrations)

	Interval of Monthly Cash Income												
	Under \$300	\$300 to \$599	\$600 to \$899	\$900 to \$1,199	\$1,200 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 and Over
Number of People in Each Interval (in thousands)	1,371	1,651	2,259	2,734	3,452	6,278	5,799	4,730	3,723	2,519	2,619	1,223	1,493
Cumulative Number of People with at Least as Much as Lower Bound of Each Interval (in thousands)	39,851 (Total People)	38,480	36,829	34,570	31,836	28,384	22,106	16,307	11,577	7,854	5,335	2,716	1,493
Percent of People with at Least as Much as Lower Bound of Each Interval	100	96.6	92.4	86.7	79.9	71.2	55.5	40.9	29.1	19.7	13.4	6.8	3.7

WAVE 11 CORE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	78259	25.03	78259	25.03
2	79356	25.39	157615	50.42
3	77447	24.77	235062	75.19
4	77544	24.81	312606	100.00

SREFMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	78265	25.04	78265	25.04
2	78130	24.99	156395	50.03
3	78110	24.99	234505	75.02
4	78101	24.98	312606	100.00

RHCALMN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	58542	18.73	58542	18.73
2	38705	12.38	97247	31.11
3	19373	6.20	116620	37.31
9	19570	6.26	136190	43.57
10	39408	12.61	175598	56.17
11	58828	18.82	234426	74.99
12	78180	25.01	312606	100.00

RHCALYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2011	195986	62.69	195986	62.69
2012	116620	37.31	312606	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	222943	71.32	222943	71.32
21	5299	1.70	228242	73.01
22	63	0.02	228305	73.03
23	32	0.01	228337	73.04
31	6447	2.06	234784	75.11
32	202	0.06	234986	75.17
41	7998	2.56	242984	77.73
42	349	0.11	243333	77.84
43	30	0.01	243363	77.85
51	7229	2.31	250592	80.16
52	274	0.09	250866	80.25
53	8	0.00	250874	80.25
61	8706	2.78	259580	83.04
62	234	0.07	259814	83.11
63	8	0.00	259822	83.11
71	9758	3.12	269580	86.24
72	308	0.10	269888	86.33
73	58	0.02	269946	86.35
81	9140	2.92	279086	89.28
82	380	0.12	279466	89.40
91	10834	3.47	290300	92.86
92	346	0.11	290646	92.98
93	4	0.00	290650	92.98
101	14072	4.50	304722	97.48
102	350	0.11	305072	97.59
111	7129	2.28	312201	99.87
112	379	0.12	312580	99.99
113	26	0.01	312606	100.00

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2950	0.94	2950	0.94
2	3130	1.00	6080	1.94
3	4773	1.53	10853	3.47
4	3000	0.96	13853	4.43
5	2145	0.69	15998	5.12
6	2284	0.73	18282	5.85
7	3623	1.16	21905	7.01
8	2231	0.71	24136	7.72
9	4334	1.39	28470	9.11
10	1849	0.59	30319	9.70
11	4273	1.37	34592	11.07
12	2378	0.76	36970	11.83
13	3411	1.09	40381	12.92
14	2604	0.83	42985	13.75
15	3117	1.00	46102	14.75
16	3608	1.15	49710	15.90
17	1876	0.60	51586	16.50
18	2652	0.85	54238	17.35

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
19	1444	0.46	55682	17.81
20	1806	0.58	57488	18.39
21	1323	0.42	58811	18.81
22	6215	1.99	65026	20.80
23	2270	0.73	67296	21.53
24	1720	0.55	69016	22.08
25	2553	0.82	71569	22.89
26	2448	0.78	74017	23.68
27	1359	0.43	75376	24.11
28	2009	0.64	77385	24.75
29	2977	0.95	80362	25.71
30	3887	1.24	84249	26.95
31	2681	0.86	86930	27.81
32	2031	0.65	88961	28.46
33	3778	1.21	92739	29.67
34	4450	1.42	97189	31.09
35	3474	1.11	100663	32.20
36	2743	0.88	103406	33.08
37	4415	1.41	107821	34.49
38	3215	1.03	111036	35.52
39	3889	1.24	114925	36.76
40	3231	1.03	118156	37.80
41	3111	1.00	121267	38.79
42	3190	1.02	124457	39.81
43	1582	0.51	126039	40.32
44	1222	0.39	127261	40.71
45	2397	0.77	129658	41.48
46	2790	0.89	132448	42.37
47	2784	0.89	135232	43.26
48	3800	1.22	139032	44.48
49	1300	0.42	140332	44.89
50	1983	0.63	142315	45.53
51	4307	1.38	146622	46.90
52	1748	0.56	148370	47.46
53	1190	0.38	149560	47.84
54	3879	1.24	153439	49.08
55	3179	1.02	156618	50.10
56	3464	1.11	160082	51.21
57	2682	0.86	162764	52.07
58	1858	0.59	164622	52.66
59	758	0.24	165380	52.90
60	2308	0.74	167688	53.64
61	2155	0.69	169843	54.33
62	2211	0.71	172054	55.04
63	5837	1.87	177891	56.91
64	2430	0.78	180321	57.68
65	2421	0.77	182742	58.46

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
66	2429	0.78	185171	59.23
67	3451	1.10	188622	60.34
68	1246	0.40	189868	60.74
69	3876	1.24	193744	61.98
70	1954	0.63	195698	62.60
71	1853	0.59	197551	63.19
72	1938	0.62	199489	63.81
73	1080	0.35	200569	64.16
74	3556	1.14	204125	65.30
75	3571	1.14	207696	66.44
76	2252	0.72	209948	67.16
77	5367	1.72	215315	68.88
78	2897	0.93	218212	69.80
79	2444	0.78	220656	70.59
80	2434	0.78	223090	71.36
81	3721	1.19	226811	72.55
82	2020	0.65	228831	73.20
83	2127	0.68	230958	73.88
84	2401	0.77	233359	74.65
85	3960	1.27	237319	75.92
86	2346	0.75	239665	76.67
87	2502	0.80	242167	77.47
88	1977	0.63	244144	78.10
89	1991	0.64	246135	78.74
90	2352	0.75	248487	79.49
91	2118	0.68	250605	80.17
92	2357	0.75	252962	80.92
93	2892	0.93	255854	81.85
94	1893	0.61	257747	82.45
95	3189	1.02	260936	83.47
96	1286	0.41	262222	83.88
97	3403	1.09	265625	84.97
98	2565	0.82	268190	85.79
99	3262	1.04	271452	86.84
100	4734	1.51	276186	88.35
101	1520	0.49	277706	88.84
102	998	0.32	278704	89.16
103	2710	0.87	281414	90.02
104	3667	1.17	285081	91.19
105	2055	0.66	287136	91.85
106	4958	1.59	292094	93.44
107	2176	0.70	294270	94.13
108	2742	0.88	297012	95.01
109	3954	1.26	300966	96.28
110	2337	0.75	303303	97.02
111	1683	0.54	304986	97.56
112	1900	0.61	306886	98.17
113	2731	0.87	309617	99.04
114	2989	0.96	312606	100.00

GHLFSAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	156002	49.90	156002	49.90
2	156604	50.10	312606	100.00

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4879	1.56	4879	1.56
2	567	0.18	5446	1.74
4	7402	2.37	12848	4.11
5	3187	1.02	16035	5.13
6	32147	10.28	48182	15.41
8	4298	1.37	52480	16.79
9	3153	1.01	55633	17.80
10	779	0.25	56412	18.05
11	634	0.20	57046	18.25
12	15535	4.97	72581	23.22
13	10139	3.24	82720	26.46
15	1143	0.37	83863	26.83
16	1918	0.61	85781	27.44
17	12214	3.91	97995	31.35
18	10998	3.52	108993	34.87
19	3380	1.08	112373	35.95
20	2182	0.70	114555	36.65
21	3559	1.14	118114	37.78
22	4953	1.58	123067	39.37
23	1535	0.49	124602	39.86
24	6981	2.23	131583	42.09
25	8422	2.69	140005	44.79
26	7719	2.47	147724	47.26
27	5492	1.76	153216	49.01
28	3683	1.18	156899	50.19
29	8470	2.71	165369	52.90
30	858	0.27	166227	53.17
31	1673	0.54	167900	53.71
32	1684	0.54	169584	54.25
33	1351	0.43	170935	54.68
34	11863	3.79	182798	58.48
35	2075	0.66	184873	59.14
36	15154	4.85	200027	63.99
37	7698	2.46	207725	66.45
38	809	0.26	208534	66.71
39	10397	3.33	218931	70.03
40	3623	1.16	222554	71.19
41	3640	1.16	226194	72.36
42	10842	3.47	237036	75.83
44	931	0.30	237967	76.12
45	4021	1.29	241988	77.41
46	625	0.20	242613	77.61
47	7742	2.48	250355	80.09
48	24921	7.97	275276	88.06

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
49	2620	0.84	277896	88.90
50	615	0.20	278511	89.09
51	12248	3.92	290759	93.01
53	9317	2.98	300076	95.99
54	2168	0.69	302244	96.69
55	9844	3.15	312088	99.83
56	518	0.17	312606	100.00

TMOVRFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	3264	1.04	3264	1.04
1	302301	96.70	305565	97.75
2	4215	1.35	309780	99.10
3	1365	0.44	311145	99.53
4	949	0.30	312094	99.84
5	22	0.01	312116	99.84
6	490	0.16	312606	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	269946	86.35	269946	86.35
203	611	0.20	270557	86.55
207	37772	12.08	308329	98.63
216	30	0.01	308359	98.64
217	12	0.00	308371	98.65
218	29	0.01	308400	98.65
219	13	0.00	308413	98.66
248	8	0.00	308421	98.66
255	330	0.11	308751	98.77
260	22	0.01	308773	98.77
262	152	0.05	308925	98.82
270	870	0.28	309795	99.10
271	2811	0.90	312606	100.00

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	261610	83.69	261610	83.69
2	43063	13.78	304673	97.46
3	6078	1.94	310751	99.41
4	1372	0.44	312123	99.85
5	277	0.09	312400	99.93
6	88	0.03	312488	99.96
7	74	0.02	312562	99.99
9	44	0.01	312606	100.00

RHNFAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	282164	90.26	282164	90.26
2	25743	8.23	307907	98.50
3	3297	1.05	311204	99.55
4	995	0.32	312199	99.87
5	201	0.06	312400	99.93
6	88	0.03	312488	99.96
7	74	0.02	312562	99.99
9	44	0.01	312606	100.00

RHNSF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	290018	92.77	290018	92.77
1	20975	6.71	310993	99.48
2	1497	0.48	312490	99.96
3	116	0.04	312606	100.00

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	259428	82.99	259428	82.99
102	30692	9.82	290120	92.81
103	6964	2.23	297084	95.03
104	2129	0.68	299213	95.72
105	710	0.23	299923	95.94
106	496	0.16	300419	96.10
107	143	0.05	300562	96.15
108	44	0.01	300606	96.16
109	28	0.01	300634	96.17
110	57	0.02	300691	96.19
201	688	0.22	301379	96.41
202	44	0.01	301423	96.42
203	20	0.01	301443	96.43
205	12	0.00	301455	96.43
301	781	0.25	302236	96.68
302	112	0.04	302348	96.72
303	28	0.01	302376	96.73
304	18	0.01	302394	96.73
306	40	0.01	302434	96.75
401	1019	0.33	303453	97.07
402	123	0.04	303576	97.11
404	30	0.01	303606	97.12
405	16	0.01	303622	97.13
501	692	0.22	304314	97.35
502	154	0.05	304468	97.40
503	16	0.01	304484	97.40
504	28	0.01	304512	97.41
601	992	0.32	305504	97.73
602	141	0.05	305645	97.77

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
603	87	0.03	305732	97.80
604	16	0.01	305748	97.81
608	20	0.01	305768	97.81
701	1009	0.32	306777	98.14
702	209	0.07	306986	98.20
706	36	0.01	307022	98.21
801	894	0.29	307916	98.50
802	166	0.05	308082	98.55
803	34	0.01	308116	98.56
804	24	0.01	308140	98.57
805	13	0.00	308153	98.58
807	8	0.00	308161	98.58
901	1177	0.38	309338	98.95
902	141	0.05	309479	99.00
903	20	0.01	309499	99.01
1001	1477	0.47	310976	99.48
1002	196	0.06	311172	99.54
1003	70	0.02	311242	99.56
1101	1243	0.40	312485	99.96
1102	96	0.03	312581	99.99
1103	25	0.01	312606	100.00

EHHNUMPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	35486	11.35	35486	11.35
2	79152	25.32	114638	36.67
3	56385	18.04	171023	54.71
4	66132	21.16	237155	75.86
5	41105	13.15	278260	89.01
6	19236	6.15	297496	95.17
7	7812	2.50	305308	97.67
8	3472	1.11	308780	98.78
9	1953	0.62	310733	99.40
10	830	0.27	311563	99.67
11	583	0.19	312146	99.85
12	348	0.11	312494	99.96
13	52	0.02	312546	99.98
15	60	0.02	312606	100.00

RHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	197296	63.11	197296	63.11
2	16591	5.31	213887	68.42
3	50985	16.31	264872	84.73
4	21864	6.99	286736	91.72
5	25290	8.09	312026	99.81
6	580	0.19	312606	100.00

TMETRO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	240253	76.85	240253	76.85
2	59768	19.12	300021	95.97
3	12585	4.03	312606	100.00

RHCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5595	1.79	5595	1.79
2	307011	98.21	312606	100.00

RHNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	220911	70.67	220911	70.67
1	54634	17.48	275545	88.14
2	32323	10.34	307868	98.48
3	3455	1.11	311323	99.59
4	682	0.22	312005	99.81
5	421	0.13	312426	99.94
6	152	0.05	312578	99.99
7	28	0.01	312606	100.00

ETENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	213694	68.36	213694	68.36
2	90203	28.86	303897	97.21
3	8709	2.79	312606	100.00

ATENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312567	99.99	312567	99.99
1	7	0.00	312574	99.99
4	32	0.01	312606	100.00

EPUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	216678	69.31	216678	69.31
1	11237	3.59	227915	72.91
2	84691	27.09	312606	100.00

APUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309428	98.98	309428	98.98
1	662	0.21	310090	99.20
3	12	0.00	310102	99.20
4	2504	0.80	312606	100.00

EGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	227915	72.91	227915	72.91
1	2944	0.94	230859	73.85
2	81747	26.15	312606	100.00

AGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309605	99.04	309605	99.04
1	624	0.20	310229	99.24
3	81	0.03	310310	99.27
4	2296	0.73	312606	100.00

AMTHRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310921	99.46	310921	99.46
1	477	0.15	311398	99.61
4	1208	0.39	312606	100.00

EWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309662	99.06	309662	99.06
1	2152	0.69	311814	99.75
2	792	0.25	312606	100.00

AWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312239	99.88	312239	99.88
1	162	0.05	312401	99.93
3	4	0.00	312405	99.94
4	201	0.06	312606	100.00

EUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298229	95.40	298229	95.40
1	10501	3.36	308730	98.76
2	3876	1.24	312606	100.00

AUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311582	99.67	311582	99.67
1	326	0.10	311908	99.78
4	698	0.22	312606	100.00

EEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	1329	0.43	1329	0.43
1	8665	2.77	9994	3.20
2	302612	96.80	312606	100.00

AEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	296501	94.85	296501	94.85
1	15714	5.03	312215	99.87
3	391	0.13	312606	100.00

EEGYPMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303941	97.23	303941	97.23
1	486	0.16	304427	97.38
2	8179	2.62	312606	100.00

EEGYPMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303941	97.23	303941	97.23
1	311	0.10	304252	97.33
2	8354	2.67	312606	100.00

EEGYPMT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303941	97.23	303941	97.23
1	7957	2.55	311898	99.77
2	708	0.23	312606	100.00

AEGYPMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311682	99.70	311682	99.70
1	599	0.19	312281	99.90
4	325	0.10	312606	100.00

AEGYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312414	99.94	312414	99.94
1	144	0.05	312558	99.98
4	48	0.02	312606	100.00

EHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	167596	53.61	167596	53.61
1	95898	30.68	263494	84.29
2	49112	15.71	312606	100.00

AHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295717	94.60	295717	94.60
1	2581	0.83	298298	95.42
4	14308	4.58	312606	100.00

RNKLUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	216708	69.32	216708	69.32
1	41288	13.21	257996	82.53
2	32348	10.35	290344	92.88
3	15021	4.81	305365	97.68
4	5177	1.66	310542	99.34
5	1570	0.50	312112	99.84
6	494	0.16	312606	100.00

EFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	216708	69.32	216708	69.32
1	59827	19.14	276535	88.46
2	36071	11.54	312606	100.00

AFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302063	96.63	302063	96.63
1	2038	0.65	304101	97.28
4	8505	2.72	312606	100.00

EFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	252779	80.86	252779	80.86
1	50477	16.15	303256	97.01
2	9350	2.99	312606	100.00

AFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306249	97.97	306249	97.97
1	1323	0.42	307572	98.39
4	5034	1.61	312606	100.00

EBRKfst	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	167596	53.61	167596	53.61
1	55765	17.84	223361	71.45
2	89245	28.55	312606	100.00

ABRKfst	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295225	94.44	295225	94.44
1	2715	0.87	297940	95.31
4	14666	4.69	312606	100.00

RNKBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	256841	82.16	256841	82.16
1	22812	7.30	279653	89.46
2	18289	5.85	297942	95.31
3	9507	3.04	307449	98.35
4	3609	1.15	311058	99.50
5	1282	0.41	312340	99.91
6	266	0.09	312606	100.00

EFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	256841	82.16	256841	82.16
1	44534	14.25	301375	96.41
2	11231	3.59	312606	100.00

AFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306903	98.18	306903	98.18
1	1141	0.36	308044	98.54
4	4562	1.46	312606	100.00

EFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	268072	85.75	268072	85.75
1	40510	12.96	308582	98.71
2	4024	1.29	312606	100.00

AFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308124	98.57	308124	98.57
1	879	0.28	309003	98.85
4	3603	1.15	312606	100.00

RPRGQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1192	0.38	1192	0.38
1	308621	98.73	309813	99.11
2	137	0.04	309950	99.15
3	2656	0.85	312606	100.00

RHNBFRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	112709	36.05	112709	36.05
2	199897	63.95	312606	100.00

RHCBRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	29572	9.46	29572	9.46
2	283034	90.54	312606	100.00

RHMTRF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	114023	36.47	114023	36.47
2	198583	63.53	312606	100.00

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	51146	16.36	51146	16.36
2	74578	23.86	125724	40.22
3	54528	17.44	180252	57.66
4	63284	20.24	243536	77.91
5	38265	12.24	281801	90.15
6	17586	5.63	299387	95.77
7	7028	2.25	306415	98.02
8	3080	0.99	309495	99.00
9	1539	0.49	311034	99.50
10	720	0.23	311754	99.73
11	440	0.14	312194	99.87
12	300	0.10	312494	99.96
13	52	0.02	312546	99.98
15	60	0.02	312606	100.00

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	253361	81.05	253361	81.05
102	32110	10.27	285471	91.32
103	7071	2.26	292542	93.58
104	2241	0.72	294783	94.30
105	859	0.27	295642	94.57
106	516	0.17	296158	94.74
107	175	0.06	296333	94.79
108	68	0.02	296401	94.82
109	36	0.01	296437	94.83
110	60	0.02	296497	94.85
201	935	0.30	297432	95.15
202	80	0.03	297512	95.17
203	27	0.01	297539	95.18
204	4	0.00	297543	95.18
205	12	0.00	297555	95.19
301	953	0.30	298508	95.49
302	154	0.05	298662	95.54
303	32	0.01	298694	95.55
304	10	0.00	298704	95.55
305	12	0.00	298716	95.56
306	40	0.01	298756	95.57
401	1243	0.40	299999	95.97
402	154	0.05	300153	96.02
403	18	0.01	300171	96.02
404	28	0.01	300199	96.03

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
405	20	0.01	300219	96.04
501	945	0.30	301164	96.34
502	168	0.05	301332	96.39
503	39	0.01	301371	96.41
504	20	0.01	301391	96.41
507	4	0.00	301395	96.41
601	1290	0.41	302685	96.83
602	174	0.06	302859	96.88
603	95	0.03	302954	96.91
604	24	0.01	302978	96.92
608	16	0.01	302994	96.93
701	1275	0.41	304269	97.33
702	268	0.09	304537	97.42
703	26	0.01	304563	97.43
704	3	0.00	304566	97.43
705	3	0.00	304569	97.43
706	36	0.01	304605	97.44
801	1327	0.42	305932	97.87
802	225	0.07	306157	97.94
803	46	0.01	306203	97.95
804	24	0.01	306227	97.96
805	17	0.01	306244	97.96
807	8	0.00	306252	97.97
901	1544	0.49	307796	98.46
902	255	0.08	308051	98.54
903	52	0.02	308103	98.56
904	4	0.00	308107	98.56
908	4	0.00	308111	98.56
1001	2156	0.69	310267	99.25
1002	317	0.10	310584	99.35
1003	141	0.05	310725	99.40
1004	23	0.01	310748	99.41
1005	3	0.00	310751	99.41
1008	4	0.00	310755	99.41
1101	1604	0.51	312359	99.92
1102	197	0.06	312556	99.98
1103	39	0.01	312595	100.00
1104	11	0.00	312606	100.00

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	12214	3.91	12214	3.91
102	161296	51.60	173510	55.50
103	4385	1.40	177895	56.91
104	1917	0.61	179812	57.52
105	647	0.21	180459	57.73
106	194	0.06	180653	57.79
107	164	0.05	180817	57.84
108	57	0.02	180874	57.86
109	36	0.01	180910	57.87
112	48	0.02	180958	57.89
201	1348	0.43	182306	58.32
202	326	0.10	182632	58.42
203	28	0.01	182660	58.43
204	20	0.01	182680	58.44
301	1319	0.42	183999	58.86
302	222	0.07	184221	58.93
303	44	0.01	184265	58.94
304	12	0.00	184277	58.95
401	1201	0.38	185478	59.33
402	408	0.13	185886	59.46
403	60	0.02	185946	59.48
411	16	0.01	185962	59.49
501	1162	0.37	187124	59.86
502	290	0.09	187414	59.95
504	20	0.01	187434	59.96
601	1013	0.32	188447	60.28
602	489	0.16	188936	60.44
604	12	0.00	188948	60.44
609	16	0.01	188964	60.45
701	1178	0.38	190142	60.82
702	314	0.10	190456	60.93
703	90	0.03	190546	60.95
705	20	0.01	190566	60.96
801	1027	0.33	191593	61.29
802	378	0.12	191971	61.41
803	36	0.01	192007	61.42
804	28	0.01	192035	61.43
805	24	0.01	192059	61.44
901	1051	0.34	193110	61.77
902	470	0.15	193580	61.92
903	28	0.01	193608	61.93
1001	1028	0.33	194636	62.26
1002	567	0.18	195203	62.44
1003	12	0.00	195215	62.45
1005	8	0.00	195223	62.45
1101	862	0.28	196085	62.73
1102	342	0.11	196427	62.84
1103	24	0.01	196451	62.84
1104	8	0.00	196459	62.85
9999	116147	37.15	312606	100.00

EFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	260033	83.18	260033	83.18
3	1427	0.46	261460	83.64
4	40765	13.04	302225	96.68
5	10381	3.32	312606	100.00

RFCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3696	1.18	3696	1.18
2	308910	98.82	312606	100.00

EFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	196459	62.85	196459	62.85
2	38820	12.42	235279	75.26
3	77327	24.74	312606	100.00

RFNKIDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	155795	49.84	155795	49.84
1	53078	16.98	208873	66.82
2	56403	18.04	265276	84.86
3	29822	9.54	295098	94.40
4	11814	3.78	306912	98.18
5	3635	1.16	310547	99.34
6	1095	0.35	311642	99.69
7	379	0.12	312021	99.81
8	425	0.14	312446	99.95
9	112	0.04	312558	99.98
10	48	0.02	312606	100.00

RFOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	118744	37.99	118744	37.99
1	64971	20.78	183715	58.77
2	69794	22.33	253509	81.10
3	37671	12.05	291180	93.15
4	14772	4.73	305952	97.87
5	4060	1.30	310012	99.17
6	1413	0.45	311425	99.62
7	405	0.13	311830	99.75
8	440	0.14	312270	99.89
9	132	0.04	312402	99.93
10	144	0.05	312546	99.98
12	60	0.02	312606	100.00

RFOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	175224	56.05	175224	56.05
1	46776	14.96	222000	71.02
2	50543	16.17	272543	87.18
3	26154	8.37	298697	95.55
4	9750	3.12	308447	98.67
5	2534	0.81	310981	99.48
6	833	0.27	311814	99.75
7	263	0.08	312077	99.83
8	381	0.12	312458	99.95
9	100	0.03	312558	99.98
10	48	0.02	312606	100.00

RFNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	223293	71.43	223293	71.43
1	54143	17.32	277436	88.75
2	30779	9.85	308215	98.60
3	3193	1.02	311408	99.62
4	621	0.20	312029	99.82
5	429	0.14	312458	99.95
6	120	0.04	312578	99.99
7	28	0.01	312606	100.00

ESFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301044	96.30	301044	96.30
2	6036	1.93	307080	98.23
3	2754	0.88	309834	99.11
4	1556	0.50	311390	99.61
5	880	0.28	312270	99.89
6	174	0.06	312444	99.95
7	126	0.04	312570	99.99
9	36	0.01	312606	100.00

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301044	96.30	301044	96.30
101	1996	0.64	303040	96.94
102	2104	0.67	305144	97.61
103	2474	0.79	307618	98.40
104	945	0.30	308563	98.71
105	296	0.09	308859	98.80
106	199	0.06	309058	98.87
107	58	0.02	309116	98.88
108	12	0.00	309128	98.89
201	330	0.11	309458	98.99
202	16	0.01	309474	99.00
203	33	0.01	309507	99.01
301	264	0.08	309771	99.09
302	42	0.01	309813	99.11
304	8	0.00	309821	99.11
401	253	0.08	310074	99.19
402	12	0.00	310086	99.19
403	20	0.01	310106	99.20
409	8	0.00	310114	99.20
501	233	0.07	310347	99.28
502	20	0.01	310367	99.28
503	8	0.00	310375	99.29
508	12	0.00	310387	99.29
601	290	0.09	310677	99.38
602	8	0.00	310685	99.39
603	16	0.01	310701	99.39
701	278	0.09	310979	99.48
702	8	0.00	310987	99.48
703	8	0.00	310995	99.48
707	8	0.00	311003	99.49
801	238	0.08	311241	99.56
802	24	0.01	311265	99.57
803	8	0.00	311273	99.57
804	20	0.01	311293	99.58
901	454	0.15	311747	99.73
902	68	0.02	311815	99.75
903	8	0.00	311823	99.75
904	8	0.00	311831	99.75
1001	378	0.12	312209	99.87
1002	26	0.01	312235	99.88
1003	9	0.00	312244	99.88
1004	4	0.00	312248	99.89
1005	8	0.00	312256	99.89
1101	302	0.10	312558	99.98
1102	18	0.01	312576	99.99
1103	12	0.00	312588	99.99
1104	18	0.01	312606	100.00

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301044	96.30	301044	96.30
101	8	0.00	301052	96.30
102	856	0.27	301908	96.58
103	637	0.20	302545	96.78
104	462	0.15	303007	96.93
105	389	0.12	303396	97.05
106	70	0.02	303466	97.08
107	140	0.04	303606	97.12
108	39	0.01	303645	97.13
201	19	0.01	303664	97.14
202	164	0.05	303828	97.19
204	6	0.00	303834	97.19
301	28	0.01	303862	97.20
302	112	0.04	303974	97.24
303	44	0.01	304018	97.25
401	44	0.01	304062	97.27
402	101	0.03	304163	97.30
403	8	0.00	304171	97.30
501	95	0.03	304266	97.33
502	96	0.03	304362	97.36
504	16	0.01	304378	97.37
509	12	0.00	304390	97.37
601	62	0.02	304452	97.39
602	138	0.04	304590	97.44
604	8	0.00	304598	97.44
701	48	0.02	304646	97.45
702	148	0.05	304794	97.50
705	8	0.00	304802	97.50
707	20	0.01	304822	97.51
801	59	0.02	304881	97.53
802	81	0.03	304962	97.55
805	8	0.00	304970	97.56
901	62	0.02	305032	97.58
902	197	0.06	305229	97.64
903	28	0.01	305257	97.65
905	8	0.00	305265	97.65
906	20	0.01	305285	97.66
1001	110	0.04	305395	97.69
1002	198	0.06	305593	97.76
1003	12	0.00	305605	97.76
1006	8	0.00	305613	97.76
1101	49	0.02	305662	97.78
1102	152	0.05	305814	97.83
1103	16	0.01	305830	97.83
1105	8	0.00	305838	97.83
9999	6768	2.17	312606	100.00

ESFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301044	96.30	301044	96.30
2	11562	3.70	312606	100.00

ESFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301044	96.30	301044	96.30
1	4794	1.53	305838	97.83
2	712	0.23	306550	98.06
3	6056	1.94	312606	100.00

RSCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301044	96.30	301044	96.30
1	298	0.10	301342	96.40
2	11264	3.60	312606	100.00

ESOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301044	96.30	301044	96.30
0	2176	0.70	303220	97.00
1	4748	1.52	307968	98.52
2	2742	0.88	310710	99.39
3	1300	0.42	312010	99.81
4	332	0.11	312342	99.92
5	228	0.07	312570	99.99
7	36	0.01	312606	100.00

ESOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	301044	96.30	301044	96.30
0	2176	0.70	303220	97.00
1	4748	1.52	307968	98.52
2	2742	0.88	310710	99.39
3	1300	0.42	312010	99.81
4	332	0.11	312342	99.92
5	228	0.07	312570	99.99
7	36	0.01	312606	100.00

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	293951	94.03	293951	94.03
21	1703	0.54	295654	94.58
22	62	0.02	295716	94.60
23	16	0.01	295732	94.60
31	1975	0.63	297707	95.23
32	82	0.03	297789	95.26
33	4	0.00	297793	95.26
41	2158	0.69	299951	95.95
42	136	0.04	300087	96.00
43	12	0.00	300099	96.00
51	1846	0.59	301945	96.59
52	112	0.04	302057	96.63
61	1887	0.60	303944	97.23
62	72	0.02	304016	97.25
71	1960	0.63	305976	97.88
72	163	0.05	306139	97.93
73	40	0.01	306179	97.94
81	1600	0.51	307779	98.46
82	104	0.03	307883	98.49
83	4	0.00	307887	98.49
91	1729	0.55	309616	99.04
92	83	0.03	309699	99.07
93	16	0.01	309715	99.08
101	1861	0.60	311576	99.67
102	44	0.01	311620	99.68
111	883	0.28	312503	99.97
112	100	0.03	312603	100.00
113	3	0.00	312606	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	112752	36.07	112752	36.07
102	78721	25.18	191473	61.25
103	40542	12.97	232015	74.22
104	25040	8.01	257055	82.23
105	10620	3.40	267675	85.63
106	3842	1.23	271517	86.86
107	1443	0.46	272960	87.32
108	560	0.18	273520	87.50
109	279	0.09	273799	87.59
110	101	0.03	273900	87.62
111	44	0.01	273944	87.63
112	16	0.01	273960	87.64
113	8	0.00	273968	87.64
114	8	0.00	273976	87.64
115	4	0.00	273980	87.64
201	3085	0.99	277065	88.63
202	693	0.22	277758	88.85

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
203	300	0.10	278058	88.95
204	109	0.03	278167	88.98
205	32	0.01	278199	88.99
206	4	0.00	278203	88.99
207	4	0.00	278207	89.00
301	2712	0.87	280919	89.86
302	523	0.17	281442	90.03
303	193	0.06	281635	90.09
304	78	0.02	281713	90.12
305	24	0.01	281737	90.13
306	24	0.01	281761	90.13
307	4	0.00	281765	90.13
308	4	0.00	281769	90.14
401	2719	0.87	284488	91.01
402	550	0.18	285038	91.18
403	179	0.06	285217	91.24
404	100	0.03	285317	91.27
405	32	0.01	285349	91.28
406	4	0.00	285353	91.28
407	4	0.00	285357	91.28
409	4	0.00	285361	91.28
410	4	0.00	285365	91.29
411	4	0.00	285369	91.29
501	2625	0.84	287994	92.13
502	552	0.18	288546	92.30
503	198	0.06	288744	92.37
504	76	0.02	288820	92.39
505	16	0.01	288836	92.40
506	12	0.00	288848	92.40
507	4	0.00	288852	92.40
508	4	0.00	288856	92.40
509	4	0.00	288860	92.40
510	4	0.00	288864	92.41
601	2703	0.86	291567	93.27
602	509	0.16	292076	93.43
603	218	0.07	292294	93.50
604	92	0.03	292386	93.53
605	40	0.01	292426	93.54
606	16	0.01	292442	93.55
607	8	0.00	292450	93.55
608	4	0.00	292454	93.55
609	4	0.00	292458	93.55
701	2835	0.91	295293	94.46
702	600	0.19	295893	94.65
703	249	0.08	296142	94.73
704	66	0.02	296208	94.75
705	27	0.01	296235	94.76
706	16	0.01	296251	94.77
707	16	0.01	296267	94.77
708	12	0.00	296279	94.78
709	4	0.00	296283	94.78

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
801	2661	0.85	298944	95.63
802	598	0.19	299542	95.82
803	226	0.07	299768	95.89
804	102	0.03	299870	95.93
805	56	0.02	299926	95.94
806	8	0.00	299934	95.95
807	4	0.00	299938	95.95
901	3107	0.99	303045	96.94
902	746	0.24	303791	97.18
903	296	0.09	304087	97.27
904	110	0.04	304197	97.31
905	59	0.02	304256	97.33
906	23	0.01	304279	97.34
907	7	0.00	304286	97.34
908	8	0.00	304294	97.34
1001	3674	1.18	307968	98.52
1002	834	0.27	308802	98.78
1003	319	0.10	309121	98.89
1004	138	0.04	309259	98.93
1005	55	0.02	309314	98.95
1006	16	0.01	309330	98.95
1007	4	0.00	309334	98.95
1008	4	0.00	309338	98.95
1009	4	0.00	309342	98.96
1101	2287	0.73	311629	99.69
1102	641	0.21	312270	99.89
1103	217	0.07	312487	99.96
1104	79	0.03	312566	99.99
1105	30	0.01	312596	100.00
1106	4	0.00	312600	100.00
1107	4	0.00	312604	100.00
1108	2	0.00	312606	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	137627	44.03	137627	44.03
2	97575	31.21	235202	75.24
3	15147	4.85	250349	80.08
4	1480	0.47	251829	80.56
5	60777	19.44	312606	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	251829	80.56	251829	80.56
2	60777	19.44	312606	100.00

EBMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	24988	7.99	24988	7.99
2	26283	8.41	51271	16.40
3	25205	8.06	76476	24.46
4	25592	8.19	102068	32.65
5	25473	8.15	127541	40.80
6	26395	8.44	153936	49.24
7	25743	8.23	179679	57.48
8	27053	8.65	206732	66.13
9	26205	8.38	232937	74.51
10	26459	8.46	259396	82.98
11	27245	8.72	286641	91.69
12	25965	8.31	312606	100.00

ABMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304701	97.47	304701	97.47
3	7905	2.53	312606	100.00

ABYEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307635	98.41	307635	98.41
3	4971	1.59	312606	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	150052	48.00	150052	48.00
2	162554	52.00	312606	100.00

ASEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312606	100.00	312606	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	248255	79.41	248255	79.41
2	38469	12.31	286724	91.72
3	12888	4.12	299612	95.84
4	12994	4.16	312606	100.00

ARACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303358	97.04	303358	97.04
1	9248	2.96	312606	100.00

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	43397	13.88	43397	13.88
2	269209	86.12	312606	100.00

AORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300515	96.13	300515	96.13
1	12091	3.87	312606	100.00

EBORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	275346	88.08	275346	88.08
2	37260	11.92	312606	100.00

ABORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310855	99.44	310855	99.44
1	36	0.01	310891	99.45
3	1715	0.55	312606	100.00

ECITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	294526	94.22	294526	94.22
2	18080	5.78	312606	100.00

ACITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310542	99.34	310542	99.34
1	185	0.06	310727	99.40
3	1879	0.60	312606	100.00

ENATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	18080	5.78	18080	5.78
1	16513	5.28	34593	11.07
2	236	0.08	34829	11.14
3	417	0.13	35246	11.27
4	275346	88.08	310592	99.36
5	2014	0.64	312606	100.00

ANATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309701	99.07	309701	99.07
1	562	0.18	310263	99.25
3	2343	0.75	312606	100.00

ESPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	17619	5.64	17619	5.64
1	50372	16.11	67991	21.75
2	244615	78.25	312606	100.00

ASPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310244	99.24	310244	99.24
1	201	0.06	310445	99.31
4	2161	0.69	312606	100.00

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	262234	83.89	262234	83.89
1	34124	10.92	296358	94.80
2	1142	0.37	297500	95.17
3	1227	0.39	298727	95.56
4	1210	0.39	299937	95.95
5	2176	0.70	302113	96.64
6	2107	0.67	304220	97.32
7	1330	0.43	305550	97.74
8	804	0.26	306354	98.00
9	1040	0.33	307394	98.33
10	5212	1.67	312606	100.00

ALANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	263047	84.15	263047	84.15
1	241	0.08	263288	84.22
3	18	0.01	263306	84.23
4	49300	15.77	312606	100.00

EHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	262234	83.89	262234	83.89
1	29763	9.52	291997	93.41
2	8943	2.86	300940	96.27
3	8003	2.56	308943	98.83
4	3663	1.17	312606	100.00

AHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	263051	84.15	263051	84.15
1	255	0.08	263306	84.23
4	49300	15.77	312606	100.00

RLNGISOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12592	4.03	12592	4.03
2	300014	95.97	312606	100.00

UEVRWID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	62390	19.96	62390	19.96
1	22142	7.08	84532	27.04
2	227765	72.86	312297	99.90
6	67	0.02	312364	99.92
7	242	0.08	312606	100.00

UEVRDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	62372	19.95	62372	19.95
1	58980	18.87	121352	38.82
2	190894	61.07	312246	99.88
6	95	0.03	312341	99.92
7	265	0.08	312606	100.00

EAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303552	97.10	303552	97.10
1	559	0.18	304111	97.28
2	8495	2.72	312606	100.00

AAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312366	99.92	312366	99.92
1	149	0.05	312515	99.97
3	91	0.03	312606	100.00

EAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74026	23.68	74026	23.68
1	22957	7.34	96983	31.02
2	215623	68.98	312606	100.00

AAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310083	99.19	310083	99.19
1	2523	0.81	312606	100.00

UAF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307785	98.46	307785	98.46
1	4821	1.54	312606	100.00

UAF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308539	98.70	308539	98.70
2	4067	1.30	312606	100.00

UAF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309699	99.07	309699	99.07
3	2907	0.93	312606	100.00

UAF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304219	97.32	304219	97.32
4	8387	2.68	312606	100.00

UAF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305262	97.65	305262	97.65
5	7344	2.35	312606	100.00

EVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	290208	92.84	290208	92.84
1	3199	1.02	293407	93.86
2	19199	6.14	312606	100.00

AVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311940	99.79	311940	99.79
1	666	0.21	312606	100.00

EVETTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308966	98.84	308966	98.84
1	2881	0.92	311847	99.76
2	195	0.06	312042	99.82
3	420	0.13	312462	99.95
4	144	0.05	312606	100.00

AVETTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311932	99.78	311932	99.78
1	110	0.04	312042	99.82
4	564	0.18	312606	100.00

EVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308966	98.84	308966	98.84
1	432	0.14	309398	98.97
2	3208	1.03	312606	100.00

AVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309233	98.92	309233	98.92
1	169	0.05	309402	98.98
4	3204	1.02	312606	100.00

ESFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299617	95.84	299617	95.84
1	5135	1.64	304752	97.49
2	1846	0.59	306598	98.08
3	6008	1.92	312606	100.00

ESFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	248471	79.48	248471	79.48
1	10381	3.32	258852	82.80
2	1427	0.46	260279	83.26
3	11562	3.70	271841	86.96
4	40765	13.04	312606	100.00

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	2776	0.89	2776	0.89
1	3308	1.06	6084	1.95
2	3715	1.19	9799	3.13
3	4182	1.34	13981	4.47
4	4220	1.35	18201	5.82
5	4498	1.44	22699	7.26
6	4305	1.38	27004	8.64
7	4294	1.37	31298	10.01
8	4379	1.40	35677	11.41
9	4261	1.36	39938	12.78
10	4164	1.33	44102	14.11
11	4472	1.43	48574	15.54
12	4435	1.42	53009	16.96
13	4393	1.41	57402	18.36
14	3930	1.26	61332	19.62
15	4347	1.39	65679	21.01
16	4436	1.42	70115	22.43
17	4499	1.44	74614	23.87
18	4478	1.43	79092	25.30
19	4425	1.42	83517	26.72
20	4259	1.36	87776	28.08
21	4111	1.32	91887	29.39
22	3696	1.18	95583	30.58
23	3787	1.21	99370	31.79

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
24	3448	1.10	102818	32.89
25	3465	1.11	106283	34.00
26	3467	1.11	109750	35.11
27	3506	1.12	113256	36.23
28	3489	1.12	116745	37.35
29	3770	1.21	120515	38.55
30	3811	1.22	124326	39.77
31	3945	1.26	128271	41.03
32	3689	1.18	131960	42.21
33	3717	1.19	135677	43.40
34	3592	1.15	139269	44.55
35	3763	1.20	143032	45.75
36	3824	1.22	146856	46.98
37	3595	1.15	150451	48.13
38	3560	1.14	154011	49.27
39	3720	1.19	157731	50.46
40	3969	1.27	161700	51.73
41	3997	1.28	165697	53.01
42	4193	1.34	169890	54.35
43	4099	1.31	173989	55.66
44	4070	1.30	178059	56.96
45	3885	1.24	181944	58.20
46	4115	1.32	186059	59.52
47	4260	1.36	190319	60.88
48	4621	1.48	194940	62.36
49	4634	1.48	199574	63.84
50	4563	1.46	204137	65.30
51	4350	1.39	208487	66.69
52	4558	1.46	213045	68.15
53	4650	1.49	217695	69.64
54	4647	1.49	222342	71.13
55	4605	1.47	226947	72.60
56	4463	1.43	231410	74.03
57	4401	1.41	235811	75.43
58	4111	1.32	239922	76.75
59	4171	1.33	244093	78.08
60	4130	1.32	248223	79.40
61	3914	1.25	252137	80.66
62	3855	1.23	255992	81.89
63	3818	1.22	259810	83.11
64	3981	1.27	263791	84.38
65	3589	1.15	267380	85.53
66	3045	0.97	270425	86.51
67	2900	0.93	273325	87.43
68	3019	0.97	276344	88.40
69	2829	0.90	279173	89.31

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
70	2562	0.82	281735	90.12
71	2419	0.77	284154	90.90
72	2488	0.80	286642	91.69
73	2125	0.68	288767	92.37
74	1890	0.60	290657	92.98
75	1867	0.60	292524	93.58
76	1756	0.56	294280	94.14
77	1754	0.56	296034	94.70
78	1668	0.53	297702	95.23
79	1532	0.49	299234	95.72
80	1617	0.52	300851	96.24
81	1462	0.47	302313	96.71
82	1575	0.50	303888	97.21
83	1219	0.39	305107	97.60
84	1219	0.39	306326	97.99
85	1090	0.35	307416	98.34
86	3049	0.98	310465	99.32
87	2101	0.67	312566	99.99
88	40	0.01	312606	100.00

AAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312535	99.98	312535	99.98
3	71	0.02	312606	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	82992	26.55	82992	26.55
2	40765	13.04	123757	39.59
3	61043	19.53	184800	59.12
4	95945	30.69	280745	89.81
5	8147	2.61	288892	92.41
6	2914	0.93	291806	93.35
7	2689	0.86	294495	94.21
8	6303	2.02	300798	96.22
9	385	0.12	301183	96.35
10	5378	1.72	306561	98.07
11	2341	0.75	308902	98.82
12	872	0.28	309774	99.09
13	2832	0.91	312606	100.00

ARRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307745	98.45	307745	98.45
3	4861	1.55	312606	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	125778	40.24	125778	40.24
2	2704	0.86	128482	41.10
3	17346	5.55	145828	46.65
4	26930	8.61	172758	55.26
5	4597	1.47	177355	56.73
6	135251	43.27	312606	100.00

AMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304014	97.25	304014	97.25
1	5328	1.70	309342	98.96
3	3264	1.04	312606	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	57827	18.50	57827	18.50
102	55915	17.89	113742	36.39
103	2510	0.80	116252	37.19
104	980	0.31	117232	37.50
105	389	0.12	117621	37.63
106	182	0.06	117803	37.68
107	100	0.03	117903	37.72
108	32	0.01	117935	37.73
109	8	0.00	117943	37.73
110	4	0.00	117947	37.73
112	4	0.00	117951	37.73
201	605	0.19	118556	37.93
202	134	0.04	118690	37.97
203	7	0.00	118697	37.97
204	7	0.00	118704	37.97
301	567	0.18	119271	38.15
302	119	0.04	119390	38.19
303	26	0.01	119416	38.20
304	4	0.00	119420	38.20
306	4	0.00	119424	38.20
401	630	0.20	120054	38.40
402	153	0.05	120207	38.45
403	16	0.01	120223	38.46
404	4	0.00	120227	38.46

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
411	4	0.00	120231	38.46
501	540	0.17	120771	38.63
502	120	0.04	120891	38.67
503	8	0.00	120899	38.67
504	12	0.00	120911	38.68
508	4	0.00	120915	38.68
509	4	0.00	120919	38.68
601	615	0.20	121534	38.88
602	180	0.06	121714	38.94
603	14	0.00	121728	38.94
604	12	0.00	121740	38.94
608	4	0.00	121744	38.94
609	4	0.00	121748	38.95
701	596	0.19	122344	39.14
702	186	0.06	122530	39.20
703	27	0.01	122557	39.20
705	8	0.00	122565	39.21
707	4	0.00	122569	39.21
801	515	0.16	123084	39.37
802	143	0.05	123227	39.42
803	14	0.00	123241	39.42
804	16	0.01	123257	39.43
805	8	0.00	123265	39.43
901	631	0.20	123896	39.63
902	221	0.07	124117	39.70
903	24	0.01	124141	39.71
904	4	0.00	124145	39.71
905	4	0.00	124149	39.71
906	4	0.00	124153	39.72
1001	661	0.21	124814	39.93
1002	226	0.07	125040	40.00
1003	24	0.01	125064	40.01
1005	8	0.00	125072	40.01
1006	4	0.00	125076	40.01
1101	521	0.17	125597	40.18
1102	157	0.05	125754	40.23
1103	12	0.00	125766	40.23
1104	8	0.00	125774	40.23
1105	4	0.00	125778	40.24
9999	186828	59.76	312606	100.00

APNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312329	99.91	312329	99.91
3	277	0.09	312606	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	52854	16.91	52854	16.91
102	35025	11.20	87879	28.11
103	3801	1.22	91680	29.33
104	1249	0.40	92929	29.73
105	562	0.18	93491	29.91
106	257	0.08	93748	29.99
107	163	0.05	93911	30.04
108	80	0.03	93991	30.07
110	8	0.00	93999	30.07
112	8	0.00	94007	30.07
201	495	0.16	94502	30.23
202	86	0.03	94588	30.26
203	28	0.01	94616	30.27
205	12	0.00	94628	30.27
301	481	0.15	95109	30.42
302	172	0.06	95281	30.48
303	12	0.00	95293	30.48
304	8	0.00	95301	30.49
305	8	0.00	95309	30.49
401	447	0.14	95756	30.63
402	147	0.05	95903	30.68
403	38	0.01	95941	30.69
501	455	0.15	96396	30.84
502	107	0.03	96503	30.87
508	4	0.00	96507	30.87
601	517	0.17	97024	31.04
602	143	0.05	97167	31.08
603	22	0.01	97189	31.09
604	8	0.00	97197	31.09
609	8	0.00	97205	31.10
701	503	0.16	97708	31.26
702	95	0.03	97803	31.29
703	23	0.01	97826	31.29
706	12	0.00	97838	31.30
707	4	0.00	97842	31.30
801	542	0.17	98384	31.47
802	124	0.04	98508	31.51
803	16	0.01	98524	31.52
804	16	0.01	98540	31.52
805	16	0.01	98556	31.53
807	4	0.00	98560	31.53
901	589	0.19	99149	31.72
902	138	0.04	99287	31.76
903	20	0.01	99307	31.77
1001	684	0.22	99991	31.99
1002	177	0.06	100168	32.04
1003	8	0.00	100176	32.05
1004	10	0.00	100186	32.05
1005	8	0.00	100194	32.05
1101	430	0.14	100624	32.19

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1102	138	0.04	100762	32.23
1103	11	0.00	100773	32.24
1104	7	0.00	100780	32.24
9999	211826	67.76	312606	100.00

APNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312418	99.94	312418	99.94
3	188	0.06	312606	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	34520	11.04	34520	11.04
102	33109	10.59	67629	21.63
103	1727	0.55	69356	22.19
104	979	0.31	70335	22.50
105	422	0.13	70757	22.63
106	193	0.06	70950	22.70
107	125	0.04	71075	22.74
108	12	0.00	71087	22.74
109	28	0.01	71115	22.75
110	8	0.00	71123	22.75
111	4	0.00	71127	22.75
201	397	0.13	71524	22.88
202	149	0.05	71673	22.93
203	8	0.00	71681	22.93
204	20	0.01	71701	22.94
301	464	0.15	72165	23.08
302	37	0.01	72202	23.10
303	28	0.01	72230	23.11
304	2	0.00	72232	23.11
306	12	0.00	72244	23.11
401	460	0.15	72704	23.26
402	92	0.03	72796	23.29
404	12	0.00	72808	23.29
405	12	0.00	72820	23.29
409	4	0.00	72824	23.30
411	4	0.00	72828	23.30
501	431	0.14	73259	23.43
502	93	0.03	73352	23.46
503	4	0.00	73356	23.47
504	8	0.00	73364	23.47
505	4	0.00	73368	23.47
509	4	0.00	73372	23.47
601	334	0.11	73706	23.58
602	156	0.05	73862	23.63
603	24	0.01	73886	23.64

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
604	16	0.01	73902	23.64
608	8	0.00	73910	23.64
701	491	0.16	74401	23.80
702	150	0.05	74551	23.85
703	4	0.00	74555	23.85
705	12	0.00	74567	23.85
707	20	0.01	74587	23.86
801	358	0.11	74945	23.97
802	130	0.04	75075	24.02
803	24	0.01	75099	24.02
804	16	0.01	75115	24.03
901	387	0.12	75502	24.15
902	157	0.05	75659	24.20
903	20	0.01	75679	24.21
906	12	0.00	75691	24.21
1001	394	0.13	76085	24.34
1002	147	0.05	76232	24.39
1003	52	0.02	76284	24.40
1004	1	0.00	76285	24.40
1006	12	0.00	76297	24.41
1101	366	0.12	76663	24.52
1102	65	0.02	76728	24.54
1103	12	0.00	76740	24.55
1104	9	0.00	76749	24.55
9999	235857	75.45	312606	100.00

APNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312532	99.98	312532	99.98
3	74	0.02	312606	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	229651	73.46	229651	73.46
101	44485	14.23	274136	87.69
102	28121	9.00	302257	96.69
103	2803	0.90	305060	97.59
104	1035	0.33	306095	97.92
105	418	0.13	306513	98.05
106	178	0.06	306691	98.11
107	106	0.03	306797	98.14
108	40	0.01	306837	98.15
109	4	0.00	306841	98.16
110	4	0.00	306845	98.16
201	403	0.13	307248	98.29
202	52	0.02	307300	98.30

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
203	32	0.01	307332	98.31
205	12	0.00	307344	98.32
301	368	0.12	307712	98.43
302	98	0.03	307810	98.47
303	12	0.00	307822	98.47
304	8	0.00	307830	98.47
305	8	0.00	307838	98.47
401	333	0.11	308171	98.58
402	78	0.02	308249	98.61
403	32	0.01	308281	98.62
409	4	0.00	308285	98.62
501	406	0.13	308691	98.75
502	52	0.02	308743	98.76
504	4	0.00	308747	98.77
508	4	0.00	308751	98.77
601	394	0.13	309145	98.89
602	99	0.03	309244	98.92
603	16	0.01	309260	98.93
604	8	0.00	309268	98.93
609	4	0.00	309272	98.93
701	346	0.11	309618	99.04
702	69	0.02	309687	99.07
703	12	0.00	309699	99.07
706	4	0.00	309703	99.07
707	4	0.00	309707	99.07
801	483	0.15	310190	99.23
802	97	0.03	310287	99.26
803	8	0.00	310295	99.26
804	12	0.00	310307	99.26
805	8	0.00	310315	99.27
901	572	0.18	310887	99.45
902	116	0.04	311003	99.49
903	20	0.01	311023	99.49
1001	521	0.17	311544	99.66
1002	121	0.04	311665	99.70
1003	30	0.01	311695	99.71
1004	6	0.00	311701	99.71
1101	348	0.11	312049	99.82
1102	76	0.02	312125	99.85
1103	15	0.00	312140	99.85
1104	5	0.00	312145	99.85
9999	461	0.15	312606	100.00

APNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311475	99.64	311475	99.64
3	1131	0.36	312606	100.00

ETYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	211680	67.71	211680	67.71
1	94870	30.35	306550	98.06
2	4504	1.44	311054	99.50
3	1552	0.50	312606	100.00

ATYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307185	98.27	307185	98.27
3	5421	1.73	312606	100.00

ETYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	235857	75.45	235857	75.45
1	67445	21.58	303302	97.02
2	7863	2.52	311165	99.54
3	1441	0.46	312606	100.00

ATYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308846	98.80	308846	98.80
3	3760	1.20	312606	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	61332	19.62	61332	19.62
1	83205	26.62	144537	46.24
2	168069	53.76	312606	100.00

ULFTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308790	98.78	308790	98.78
1	158	0.05	308948	98.83
2	94	0.03	309042	98.86
3	19	0.01	309061	98.87
4	86	0.03	309147	98.89
5	294	0.09	309441	98.99
6	139	0.04	309580	99.03
7	93	0.03	309673	99.06
8	247	0.08	309920	99.14
9	208	0.07	310128	99.21
10	2168	0.69	312296	99.90
11	310	0.10	312606	100.00

UENTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312562	99.99	312562	99.99
2	5	0.00	312567	99.99
3	2	0.00	312569	99.99
5	5	0.00	312574	99.99
7	1	0.00	312575	99.99
9	10	0.00	312585	99.99
10	3	0.00	312588	99.99
12	18	0.01	312606	100.00

EHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	271304	86.79	271304	86.79
1	38988	12.47	310292	99.26
2	2314	0.74	312606	100.00

AHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310107	99.20	310107	99.20
1	1360	0.44	311467	99.64
3	1139	0.36	312606	100.00

EBKFSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288061	92.15	288061	92.15
1	22917	7.33	310978	99.48
2	1628	0.52	312606	100.00

ABKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311108	99.52	311108	99.52
1	899	0.29	312007	99.81
3	599	0.19	312606	100.00

RCUTYP01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	60947	19.50	60947	19.50
2	251659	80.50	312606	100.00

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	251659	80.50	251659	80.50
101	37758	12.08	289417	92.58
102	17771	5.68	307188	98.27
103	1518	0.49	308706	98.75
104	493	0.16	309199	98.91
105	231	0.07	309430	98.98
106	118	0.04	309548	99.02
107	90	0.03	309638	99.05
108	21	0.01	309659	99.06
109	8	0.00	309667	99.06
110	4	0.00	309671	99.06
112	4	0.00	309675	99.06
201	257	0.08	309932	99.14
202	40	0.01	309972	99.16
203	8	0.00	309980	99.16
301	188	0.06	310168	99.22
302	38	0.01	310206	99.23
303	2	0.00	310208	99.23
304	2	0.00	310210	99.23
306	4	0.00	310214	99.23
401	257	0.08	310471	99.32
402	54	0.02	310525	99.33
403	4	0.00	310529	99.34
501	175	0.06	310704	99.39
502	44	0.01	310748	99.41
504	9	0.00	310757	99.41
508	8	0.00	310765	99.41
601	205	0.07	310970	99.48
602	52	0.02	311022	99.49
603	14	0.00	311036	99.50
604	4	0.00	311040	99.50
701	265	0.08	311305	99.58
702	54	0.02	311359	99.60
703	3	0.00	311362	99.60
801	190	0.06	311552	99.66
802	62	0.02	311614	99.68

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
803	8	0.00	311622	99.69
805	4	0.00	311626	99.69
901	255	0.08	311881	99.77
902	70	0.02	311951	99.79
904	4	0.00	311955	99.79
905	4	0.00	311959	99.79
1001	304	0.10	312263	99.89
1002	92	0.03	312355	99.92
1003	10	0.00	312365	99.92
1004	4	0.00	312369	99.92
1101	188	0.06	312557	99.98
1102	45	0.01	312602	100.00
1103	4	0.00	312606	100.00

RCUTYP03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10163	3.25	10163	3.25
2	302443	96.75	312606	100.00

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302443	96.75	302443	96.75
101	5485	1.75	307928	98.50
102	2261	0.72	310189	99.23
103	956	0.31	311145	99.53
104	318	0.10	311463	99.63
105	164	0.05	311627	99.69
106	61	0.02	311688	99.71
107	36	0.01	311724	99.72
108	20	0.01	311744	99.72
109	4	0.00	311748	99.73
110	4	0.00	311752	99.73
201	75	0.02	311827	99.75
202	20	0.01	311847	99.76
203	14	0.00	311861	99.76
205	4	0.00	311865	99.76
301	69	0.02	311934	99.79
302	4	0.00	311938	99.79
303	4	0.00	311942	99.79
306	4	0.00	311946	99.79
401	64	0.02	312010	99.81
402	19	0.01	312029	99.82
403	12	0.00	312041	99.82
411	4	0.00	312045	99.82
501	48	0.02	312093	99.84
502	7	0.00	312100	99.84

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
503	4	0.00	312104	99.84
601	53	0.02	312157	99.86
602	32	0.01	312189	99.87
603	8	0.00	312197	99.87
701	70	0.02	312267	99.89
702	13	0.00	312280	99.90
801	40	0.01	312320	99.91
802	15	0.00	312335	99.91
803	4	0.00	312339	99.91
901	57	0.02	312396	99.93
902	12	0.00	312408	99.94
903	4	0.00	312412	99.94
1001	67	0.02	312479	99.96
1002	20	0.01	312499	99.97
1003	4	0.00	312503	99.97
1004	4	0.00	312507	99.97
1101	79	0.03	312586	99.99
1102	8	0.00	312594	100.00
1103	4	0.00	312598	100.00
1104	4	0.00	312602	100.00
1105	4	0.00	312606	100.00

RCUTYP04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1686	0.54	1686	0.54
2	310920	99.46	312606	100.00

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310920	99.46	310920	99.46
101	1004	0.32	311924	99.78
102	347	0.11	312271	99.89
103	172	0.06	312443	99.95
104	48	0.02	312491	99.96
105	32	0.01	312523	99.97
106	8	0.00	312531	99.98
107	4	0.00	312535	99.98
108	4	0.00	312539	99.98
201	5	0.00	312544	99.98
202	4	0.00	312548	99.98
203	4	0.00	312552	99.98
301	8	0.00	312560	99.99
401	12	0.00	312572	99.99
501	4	0.00	312576	99.99
602	4	0.00	312580	99.99
701	3	0.00	312583	99.99
801	4	0.00	312587	99.99

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
901	8	0.00	312595	100.00
903	4	0.00	312599	100.00
1001	2	0.00	312601	100.00
1101	4	0.00	312605	100.00
1102	1	0.00	312606	100.00

RCUTYP08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4117	1.32	4117	1.32
2	308489	98.68	312606	100.00

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308489	98.68	308489	98.68
101	2596	0.83	311085	99.51
102	1175	0.38	312260	99.89
103	104	0.03	312364	99.92
104	12	0.00	312376	99.93
201	32	0.01	312408	99.94
301	16	0.01	312424	99.94
302	4	0.00	312428	99.94
401	16	0.01	312444	99.95
402	10	0.00	312454	99.95
501	16	0.01	312470	99.96
601	4	0.00	312474	99.96
701	5	0.00	312479	99.96
801	20	0.01	312499	99.97
802	4	0.00	312503	99.97
901	16	0.01	312519	99.97
902	4	0.00	312523	99.97
1001	44	0.01	312567	99.99
1002	4	0.00	312571	99.99
1101	31	0.01	312602	100.00
1104	4	0.00	312606	100.00

RCUOWN8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312540	99.98	312540	99.98
101	42	0.01	312582	99.99
102	18	0.01	312600	100.00
402	3	0.00	312603	100.00
1101	3	0.00	312606	100.00

RCUTYP20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3198	1.02	3198	1.02
2	309408	98.98	312606	100.00

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309408	98.98	309408	98.98
101	1936	0.62	311344	99.60
102	478	0.15	311822	99.75
103	264	0.08	312086	99.83
104	61	0.02	312147	99.85
105	87	0.03	312234	99.88
106	16	0.01	312250	99.89
107	4	0.00	312254	99.89
108	4	0.00	312258	99.89
201	16	0.01	312274	99.89
301	15	0.00	312289	99.90
401	29	0.01	312318	99.91
402	24	0.01	312342	99.92
501	8	0.00	312350	99.92
502	28	0.01	312378	99.93
601	16	0.01	312394	99.93
604	4	0.00	312398	99.93
701	26	0.01	312424	99.94
702	4	0.00	312428	99.94
801	28	0.01	312456	99.95
901	13	0.00	312469	99.96
902	12	0.00	312481	99.96
1001	62	0.02	312543	99.98
1002	13	0.00	312556	99.98
1003	6	0.00	312562	99.99
1101	44	0.01	312606	100.00

RCUTYP21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	517	0.17	517	0.17
2	312089	99.83	312606	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312089	99.83	312089	99.83
101	325	0.10	312414	99.94
102	105	0.03	312519	99.97
103	30	0.01	312549	99.98
104	3	0.00	312552	99.98
106	2	0.00	312554	99.98
301	12	0.00	312566	99.99
402	16	0.01	312582	99.99
501	4	0.00	312586	99.99
601	1	0.00	312587	99.99
602	4	0.00	312591	100.00
701	3	0.00	312594	100.00
902	8	0.00	312602	100.00
1001	4	0.00	312606	100.00

RCUOW21B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312554	99.98	312554	99.98
102	35	0.01	312589	99.99
103	9	0.00	312598	100.00
104	4	0.00	312602	100.00
1001	4	0.00	312606	100.00

RCUTYP23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	320	0.10	320	0.10
2	312286	99.90	312606	100.00

RCUOWN23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312286	99.90	312286	99.90
101	267	0.09	312553	99.98
102	53	0.02	312606	100.00

RCUTYP24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	617	0.20	617	0.20
2	311989	99.80	312606	100.00

RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311989	99.80	311989	99.80
101	420	0.13	312409	99.94
102	105	0.03	312514	99.97
103	57	0.02	312571	99.99
104	13	0.00	312584	99.99
301	4	0.00	312588	99.99
501	4	0.00	312592	100.00
701	4	0.00	312596	100.00
901	8	0.00	312604	100.00
1101	2	0.00	312606	100.00

RCUOW24B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312588	99.99	312588	99.99
102	7	0.00	312595	100.00
103	3	0.00	312598	100.00
201	8	0.00	312606	100.00

RCUTYP25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6659	2.13	6659	2.13
2	305947	97.87	312606	100.00

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305947	97.87	305947	97.87
101	2667	0.85	308614	98.72
102	1707	0.55	310321	99.27
103	783	0.25	311104	99.52
104	381	0.12	311485	99.64
105	118	0.04	311603	99.68
106	49	0.02	311652	99.69
107	40	0.01	311692	99.71
108	12	0.00	311704	99.71
110	4	0.00	311708	99.71
201	48	0.02	311756	99.73
202	11	0.00	311767	99.73
203	12	0.00	311779	99.74
301	68	0.02	311847	99.76
302	4	0.00	311851	99.76
303	8	0.00	311859	99.76
401	73	0.02	311932	99.78
402	8	0.00	311940	99.79
403	4	0.00	311944	99.79

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
404	4	0.00	311948	99.79
501	44	0.01	311992	99.80
502	20	0.01	312012	99.81
508	4	0.00	312016	99.81
601	53	0.02	312069	99.83
603	4	0.00	312073	99.83
604	12	0.00	312085	99.83
701	28	0.01	312113	99.84
702	24	0.01	312137	99.85
703	2	0.00	312139	99.85
704	3	0.00	312142	99.85
801	125	0.04	312267	99.89
802	10	0.00	312277	99.89
803	5	0.00	312282	99.90
901	108	0.03	312390	99.93
902	30	0.01	312420	99.94
1001	119	0.04	312539	99.98
1002	22	0.01	312561	99.99
1101	42	0.01	312603	100.00
1103	1	0.00	312604	100.00
1104	2	0.00	312606	100.00

RCUTYP27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	44541	14.25	44541	14.25
2	268065	85.75	312606	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	268065	85.75	268065	85.75
101	25068	8.02	293133	93.77
102	9612	3.07	302745	96.85
103	2794	0.89	305539	97.74
104	1103	0.35	306642	98.09
105	515	0.16	307157	98.26
106	276	0.09	307433	98.35
107	103	0.03	307536	98.38
108	71	0.02	307607	98.40
109	4	0.00	307611	98.40
110	12	0.00	307623	98.41
201	376	0.12	307999	98.53
202	36	0.01	308035	98.54
203	36	0.01	308071	98.55
301	272	0.09	308343	98.64
302	80	0.03	308423	98.66
303	48	0.02	308471	98.68

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
304	8	0.00	308479	98.68
305	12	0.00	308491	98.68
401	284	0.09	308775	98.77
402	30	0.01	308805	98.78
403	60	0.02	308865	98.80
409	8	0.00	308873	98.81
411	8	0.00	308881	98.81
501	279	0.09	309160	98.90
502	64	0.02	309224	98.92
504	4	0.00	309228	98.92
601	374	0.12	309602	99.04
602	60	0.02	309662	99.06
603	22	0.01	309684	99.07
604	28	0.01	309712	99.07
701	364	0.12	310076	99.19
702	47	0.02	310123	99.21
703	20	0.01	310143	99.21
704	10	0.00	310153	99.22
801	570	0.18	310723	99.40
802	68	0.02	310791	99.42
807	4	0.00	310795	99.42
901	506	0.16	311301	99.58
902	105	0.03	311406	99.62
903	20	0.01	311426	99.62
908	12	0.00	311438	99.63
1001	579	0.19	312017	99.81
1002	101	0.03	312118	99.84
1003	29	0.01	312147	99.85
1004	6	0.00	312153	99.86
1101	379	0.12	312532	99.98
1102	51	0.02	312583	99.99
1103	18	0.01	312601	100.00
1104	5	0.00	312606	100.00

RCUTYP57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	50341	16.10	50341	16.10
2	262265	83.90	312606	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	262265	83.90	262265	83.90
101	27129	8.68	289394	92.57
102	12293	3.93	301687	96.51
103	3836	1.23	305523	97.73
104	1403	0.45	306926	98.18
105	674	0.22	307600	98.40
106	334	0.11	307934	98.51
107	130	0.04	308064	98.55
108	64	0.02	308128	98.57
109	8	0.00	308136	98.57
110	8	0.00	308144	98.57
201	387	0.12	308531	98.70
202	44	0.01	308575	98.71
203	38	0.01	308613	98.72
205	16	0.01	308629	98.73
301	283	0.09	308912	98.82
302	73	0.02	308985	98.84
303	20	0.01	309005	98.85
304	12	0.00	309017	98.85
305	8	0.00	309025	98.85
306	4	0.00	309029	98.86
401	354	0.11	309383	98.97
402	63	0.02	309446	98.99
403	32	0.01	309478	99.00
404	1	0.00	309479	99.00
409	8	0.00	309487	99.00
411	4	0.00	309491	99.00
501	289	0.09	309780	99.10
502	59	0.02	309839	99.11
503	8	0.00	309847	99.12
504	1	0.00	309848	99.12
601	303	0.10	310151	99.21
602	84	0.03	310235	99.24
603	29	0.01	310264	99.25
604	4	0.00	310268	99.25
605	4	0.00	310272	99.25
701	263	0.08	310535	99.34
702	71	0.02	310606	99.36
703	15	0.00	310621	99.37
704	4	0.00	310625	99.37
705	4	0.00	310629	99.37
801	360	0.12	310989	99.48
802	77	0.02	311066	99.51
803	8	0.00	311074	99.51
805	8	0.00	311082	99.51
901	384	0.12	311466	99.64
902	81	0.03	311547	99.66
903	44	0.01	311591	99.68
904	4	0.00	311595	99.68
1001	464	0.15	312059	99.83
1002	64	0.02	312123	99.85

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1003	14	0.00	312137	99.85
1004	12	0.00	312149	99.85
1101	370	0.12	312519	99.97
1102	54	0.02	312573	99.99
1103	16	0.01	312589	99.99
1104	13	0.00	312602	100.00
1105	4	0.00	312606	100.00

RCUTYP58	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	202754	64.86	202754	64.86
2	109852	35.14	312606	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	109852	35.14	109852	35.14
101	113352	36.26	223204	71.40
102	67102	21.47	290306	92.87
103	6797	2.17	297103	95.04
104	2249	0.72	299352	95.76
105	747	0.24	300099	96.00
106	264	0.08	300363	96.08
107	124	0.04	300487	96.12
108	8	0.00	300495	96.13
109	24	0.01	300519	96.13
110	6	0.00	300525	96.14
201	901	0.29	301426	96.42
202	117	0.04	301543	96.46
203	20	0.01	301563	96.47
204	28	0.01	301591	96.48
205	4	0.00	301595	96.48
301	867	0.28	302462	96.76
302	100	0.03	302562	96.79
303	38	0.01	302600	96.80
304	4	0.00	302604	96.80
306	4	0.00	302608	96.80
401	879	0.28	303487	97.08
402	163	0.05	303650	97.14
403	26	0.01	303676	97.14
405	16	0.01	303692	97.15
406	4	0.00	303696	97.15
501	891	0.29	304587	97.43
502	142	0.05	304729	97.48
503	28	0.01	304757	97.49
504	20	0.01	304777	97.50
509	12	0.00	304789	97.50

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
601	885	0.28	305674	97.78
602	228	0.07	305902	97.86
603	14	0.00	305916	97.86
604	12	0.00	305928	97.86
605	8	0.00	305936	97.87
608	12	0.00	305948	97.87
609	4	0.00	305952	97.87
701	1003	0.32	306955	98.19
702	209	0.07	307164	98.26
703	54	0.02	307218	98.28
704	11	0.00	307229	98.28
706	8	0.00	307237	98.28
707	8	0.00	307245	98.29
708	4	0.00	307249	98.29
801	838	0.27	308087	98.55
802	156	0.05	308243	98.60
803	36	0.01	308279	98.62
804	24	0.01	308303	98.62
805	8	0.00	308311	98.63
901	1067	0.34	309378	98.97
902	237	0.08	309615	99.04
903	66	0.02	309681	99.06
904	12	0.00	309693	99.07
905	4	0.00	309697	99.07
906	4	0.00	309701	99.07
907	4	0.00	309705	99.07
908	4	0.00	309709	99.07
1001	1334	0.43	311043	99.50
1002	278	0.09	311321	99.59
1003	62	0.02	311383	99.61
1004	15	0.00	311398	99.61
1005	9	0.00	311407	99.62
1006	2	0.00	311409	99.62
1101	949	0.30	312358	99.92
1102	181	0.06	312539	99.98
1103	42	0.01	312581	99.99
1104	21	0.01	312602	100.00
1105	4	0.00	312606	100.00

RCUOW58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	296060	94.71	296060	94.71
101	120	0.04	296180	94.75
102	11186	3.58	307366	98.32
103	1905	0.61	309271	98.93
104	927	0.30	310198	99.23
105	248	0.08	310446	99.31
106	72	0.02	310518	99.33
107	31	0.01	310549	99.34
108	4	0.00	310553	99.34
109	4	0.00	310557	99.34
201	136	0.04	310693	99.39
202	23	0.01	310716	99.40
203	4	0.00	310720	99.40
204	4	0.00	310724	99.40
205	4	0.00	310728	99.40
301	154	0.05	310882	99.45
302	43	0.01	310925	99.46
303	6	0.00	310931	99.46
306	4	0.00	310935	99.47
401	128	0.04	311063	99.51
402	77	0.02	311140	99.53
403	4	0.00	311144	99.53
404	4	0.00	311148	99.53
501	143	0.05	311291	99.58
502	44	0.01	311335	99.59
503	7	0.00	311342	99.60
601	130	0.04	311472	99.64
602	81	0.03	311553	99.66
603	10	0.00	311563	99.67
609	12	0.00	311575	99.67
701	149	0.05	311724	99.72
702	28	0.01	311752	99.73
703	4	0.00	311756	99.73
801	141	0.05	311897	99.77
802	65	0.02	311962	99.79
804	4	0.00	311966	99.80
805	4	0.00	311970	99.80
901	133	0.04	312103	99.84
902	35	0.01	312138	99.85
903	4	0.00	312142	99.85
904	4	0.00	312146	99.85
1001	213	0.07	312359	99.92
1002	82	0.03	312441	99.95
1003	5	0.00	312446	99.95
1004	8	0.00	312454	99.95
1005	4	0.00	312458	99.95
1006	2	0.00	312460	99.95
1101	90	0.03	312550	99.98
1102	48	0.02	312598	100.00
1103	8	0.00	312606	100.00

RENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	31134	9.96	91911	29.40
2	6651	2.13	98562	31.53
3	214044	68.47	312606	100.00

ARENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294975	94.36	294975	94.36
1	8045	2.57	303020	96.93
3	2026	0.65	305046	97.58
4	7560	2.42	312606	100.00

EENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274821	87.91	274821	87.91
1	36101	11.55	310922	99.46
2	1684	0.54	312606	100.00

AENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307699	98.43	307699	98.43
1	4907	1.57	312606	100.00

RENRLMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274821	87.91	274821	87.91
1	34537	11.05	309358	98.96
2	3248	1.04	312606	100.00

EENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274821	87.91	274821	87.91
1	394	0.13	275215	88.04
2	15209	4.87	290424	92.90
3	4443	1.42	294867	94.33
4	4647	1.49	299514	95.81
5	3364	1.08	302878	96.89
6	2786	0.89	305664	97.78
7	1152	0.37	306816	98.15
8	1786	0.57	308602	98.72
9	1058	0.34	309660	99.06
10	2946	0.94	312606	100.00

AENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307987	98.52	307987	98.52
1	2837	0.91	310824	99.43
4	1782	0.57	312606	100.00

EEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	290424	92.90	290424	92.90
1	12878	4.12	303302	97.02
2	9304	2.98	312606	100.00

AEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309220	98.92	309220	98.92
1	2271	0.73	311491	99.64
4	1115	0.36	312606	100.00

EASST01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299728	95.88	299728	95.88
1	5976	1.91	305704	97.79
2	6902	2.21	312606	100.00

EASST03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299728	95.88	299728	95.88
1	537	0.17	300265	96.05
2	12341	3.95	312606	100.00

EASST04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299728	95.88	299728	95.88
1	618	0.20	300346	96.08
2	12260	3.92	312606	100.00

EASST05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299728	95.88	299728	95.88
1	5487	1.76	305215	97.64
2	7391	2.36	312606	100.00

EASST06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299728	95.88	299728	95.88
1	2675	0.86	302403	96.74
2	10203	3.26	312606	100.00

EASST07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299728	95.88	299728	95.88
1	120	0.04	299848	95.92
2	12758	4.08	312606	100.00

EASST08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299728	95.88	299728	95.88
1	1326	0.42	301054	96.30
2	11552	3.70	312606	100.00

EASST09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299728	95.88	299728	95.88
1	846	0.27	300574	96.15
2	12032	3.85	312606	100.00

EASST10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299728	95.88	299728	95.88
1	749	0.24	300477	96.12
2	12129	3.88	312606	100.00

EASST11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299728	95.88	299728	95.88
1	267	0.09	299995	95.97
2	12611	4.03	312606	100.00

EASST12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299728	95.88	299728	95.88
1	246	0.08	299974	95.96
2	12632	4.04	312606	100.00

AEDASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310236	99.24	310236	99.24
1	2356	0.75	312592	100.00
4	14	0.00	312606	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
31	736	0.24	61513	19.68
32	1840	0.59	63353	20.27
33	3326	1.06	66679	21.33
34	7429	2.38	74108	23.71
35	7494	2.40	81602	26.10
36	8237	2.63	89839	28.74
37	8218	2.63	98057	31.37
38	3229	1.03	101286	32.40
39	67890	21.72	169176	54.12
40	35861	11.47	205037	65.59
41	25572	8.18	230609	73.77
43	19436	6.22	250045	79.99
44	40044	12.81	290089	92.80
45	16463	5.27	306552	98.06
46	3412	1.09	309964	99.15
47	2642	0.85	312606	100.00

AEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308594	98.72	308594	98.72
1	4012	1.28	312606	100.00

RGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	244852	78.33	244852	78.33
1	15400	4.93	260252	83.25
2	52354	16.75	312606	100.00

AGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310232	99.24	310232	99.24
1	613	0.20	310845	99.44
4	1761	0.56	312606	100.00

EVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	74026	23.68	74026	23.68
1	50586	16.18	124612	39.86
2	187994	60.14	312606	100.00

AVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309781	99.10	309781	99.10
1	210	0.07	309991	99.16
3	1564	0.50	311555	99.66
4	1051	0.34	312606	100.00

RCOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	40509	12.96	101286	32.40
2	67958	21.74	169244	54.14
3	12481	3.99	181725	58.13
4	23380	7.48	205105	65.61
5	70479	22.55	275584	88.16
6	1598	0.51	277182	88.67
7	14925	4.77	292107	93.44
8	3254	1.04	295361	94.48
9	5727	1.83	301088	96.32
10	11518	3.68	312606	100.00

ACOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312385	99.93	312385	99.93
1	34	0.01	312419	99.94
4	187	0.06	312606	100.00

EPDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	144522	46.23	205299	65.67
2	107307	34.33	312606	100.00

APDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295965	94.68	295965	94.68
1	512	0.16	296477	94.84
3	2209	0.71	298686	95.55
4	13920	4.45	312606	100.00

EPPFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305179	97.62	305179	97.62
1	7427	2.38	312606	100.00

EMAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
17	188938	60.44	249715	79.88
18	62891	20.12	312606	100.00

EBUSCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294140	94.09	294140	94.09
0	32	0.01	294172	94.10
1	17054	5.46	311226	99.56
2	1204	0.39	312430	99.94
3	148	0.05	312578	99.99
4	28	0.01	312606	100.00

EJOBCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	183014	58.54	183014	58.54
0	821	0.26	183835	58.81
1	119461	38.21	303296	97.02
2	8696	2.78	311992	99.80
3	606	0.19	312598	100.00
4	4	0.00	312602	100.00
5	4	0.00	312606	100.00

EEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	138799	44.40	138799	44.40
1	58361	18.67	197160	63.07
2	115446	36.93	312606	100.00

AEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306260	97.97	306260	97.97
1	311	0.10	306571	98.07
3	182	0.06	306753	98.13
4	5853	1.87	312606	100.00

EDISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94494	30.23	94494	30.23
1	31111	9.95	125605	40.18
2	187001	59.82	312606	100.00

ADISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	296406	94.82	296406	94.82
1	724	0.23	297130	95.05
3	1259	0.40	298389	95.45
4	14217	4.55	312606	100.00

EDISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	281495	90.05	281495	90.05
1	21012	6.72	302507	96.77
2	10099	3.23	312606	100.00

ADISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	288317	92.23	288317	92.23
1	331	0.11	288648	92.34
3	22399	7.17	311047	99.50
4	1559	0.50	312606	100.00

ERSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	205299	65.67	205299	65.67
1	497	0.16	205796	65.83
2	838	0.27	206634	66.10
3	15248	4.88	221882	70.98
4	44672	14.29	266554	85.27
5	436	0.14	266990	85.41
6	11240	3.60	278230	89.00
7	21504	6.88	299734	95.88
8	8611	2.75	308345	98.64
9	861	0.28	309206	98.91
10	2064	0.66	311270	99.57
11	1336	0.43	312606	100.00

ARSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302213	96.68	302213	96.68
1	2080	0.67	304293	97.34
4	8313	2.66	312606	100.00

EAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	183851	58.81	183851	58.81
1	9706	3.10	193557	61.92
2	119049	38.08	312606	100.00

AAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310205	99.23	310205	99.23
1	567	0.18	310772	99.41
4	1834	0.59	312606	100.00

EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302900	96.90	302900	96.90
1	983	0.31	303883	97.21
2	2518	0.81	306401	98.02
3	234	0.07	306635	98.09
4	876	0.28	307511	98.37
5	305	0.10	307816	98.47
6	119	0.04	307935	98.51
7	2156	0.69	310091	99.20
8	88	0.03	310179	99.22
9	22	0.01	310201	99.23

EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	177	0.06	310378	99.29
11	4	0.00	310382	99.29
12	2224	0.71	312606	100.00

AABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312376	99.93	312376	99.93
1	158	0.05	312534	99.98
4	72	0.02	312606	100.00

EPTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	168084	53.77	168084	53.77
1	49166	15.73	217250	69.50
2	95356	30.50	312606	100.00

APTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308266	98.61	308266	98.61
1	338	0.11	308604	98.72
4	4002	1.28	312606	100.00

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	263440	84.27	263440	84.27
1	6010	1.92	269450	86.19
2	11651	3.73	281101	89.92
3	385	0.12	281486	90.04
4	918	0.29	282404	90.34
5	1338	0.43	283742	90.77
6	1936	0.62	285678	91.39
7	3468	1.11	289146	92.50
8	8061	2.58	297207	95.07
9	76	0.02	297283	95.10
10	5174	1.66	302457	96.75
11	6595	2.11	309052	98.86
12	3554	1.14	312606	100.00

APTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309358	98.96	309358	98.96
1	559	0.18	309917	99.14
4	2689	0.86	312606	100.00

ELKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	254893	81.54	254893	81.54
1	15268	4.88	270161	86.42
2	42445	13.58	312606	100.00

ALKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307646	98.41	307646	98.41
1	395	0.13	308041	98.54
4	4565	1.46	312606	100.00

ELAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	251852	80.57	251852	80.57
1	5614	1.80	257466	82.36
2	55140	17.64	312606	100.00

ALAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303625	97.13	303625	97.13
1	794	0.25	304419	97.38
3	1878	0.60	306297	97.98
4	6309	2.02	312606	100.00

RTAKJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	293514	93.89	293514	93.89
0	1846	0.59	295360	94.48
1	17153	5.49	312513	99.97
2	93	0.03	312606	100.00

RNOTAKE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310667	99.38	310667	99.38
0	1846	0.59	312513	99.97
1	49	0.02	312562	99.99
2	24	0.01	312586	99.99
3	4	0.00	312590	99.99
4	16	0.01	312606	100.00

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	168088	53.77	168088	53.77
0	24	0.01	168112	53.78
1	360	0.12	168472	53.89
2	529	0.17	169001	54.06
3	274	0.09	169275	54.15
4	614	0.20	169889	54.35
5	646	0.21	170535	54.55
6	531	0.17	171066	54.72
7	209	0.07	171275	54.79
8	1121	0.36	172396	55.15
9	198	0.06	172594	55.21
10	2422	0.77	175016	55.99
11	108	0.03	175124	56.02
12	1092	0.35	176216	56.37
13	155	0.05	176371	56.42
14	223	0.07	176594	56.49
15	2098	0.67	178692	57.16
16	982	0.31	179674	57.48
17	176	0.06	179850	57.53
18	440	0.14	180290	57.67
19	112	0.04	180402	57.71
20	7362	2.36	187764	60.06
21	192	0.06	187956	60.13
22	355	0.11	188311	60.24
23	187	0.06	188498	60.30
24	1309	0.42	189807	60.72
25	3150	1.01	192957	61.73
26	184	0.06	193141	61.78
27	220	0.07	193361	61.85
28	581	0.19	193942	62.04
29	120	0.04	194062	62.08
30	5933	1.90	199995	63.98
31	128	0.04	200123	64.02
32	2201	0.70	202324	64.72
33	319	0.10	202643	64.82
34	247	0.08	202890	64.90
35	5020	1.61	207910	66.51
36	1695	0.54	209605	67.05
37	875	0.28	210480	67.33
38	1503	0.48	211983	67.81

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
39	252	0.08	212235	67.89
40	70762	22.64	282997	90.53
41	172	0.06	283169	90.58
42	834	0.27	284003	90.85
43	347	0.11	284350	90.96
44	513	0.16	284863	91.13
45	5473	1.75	290336	92.88
46	217	0.07	290553	92.95
47	184	0.06	290737	93.00
48	1077	0.34	291814	93.35
49	48	0.02	291862	93.36
50	8507	2.72	300369	96.09
51	80	0.03	300449	96.11
52	771	0.25	301220	96.36
53	100	0.03	301320	96.39
54	120	0.04	301440	96.43
55	2243	0.72	303683	97.15
56	303	0.10	303986	97.24
57	72	0.02	304058	97.27
58	120	0.04	304178	97.30
59	8	0.00	304186	97.31
60	4632	1.48	308818	98.79
61	28	0.01	308846	98.80
62	36	0.01	308882	98.81
63	24	0.01	308906	98.82
64	108	0.03	309014	98.85
65	683	0.22	309697	99.07
66	32	0.01	309729	99.08
67	16	0.01	309745	99.08
68	36	0.01	309781	99.10
69	8	0.00	309789	99.10
70	1062	0.34	310851	99.44
71	8	0.00	310859	99.44
72	154	0.05	311013	99.49
73	8	0.00	311021	99.49
74	8	0.00	311029	99.50
75	154	0.05	311183	99.54
76	41	0.01	311224	99.56
77	20	0.01	311244	99.56
78	24	0.01	311268	99.57
80	755	0.24	312023	99.81
82	4	0.00	312027	99.81
83	8	0.00	312035	99.82
84	88	0.03	312123	99.85
85	64	0.02	312187	99.87
87	20	0.01	312207	99.87
88	8	0.00	312215	99.87
89	8	0.00	312223	99.88
90	120	0.04	312343	99.92
92	20	0.01	312363	99.92
95	32	0.01	312395	99.93

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
96	8	0.00	312403	99.94
98	8	0.00	312411	99.94
99	195	0.06	312606	100.00

AHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	291286	93.18	291286	93.18
1	2892	0.93	294178	94.11
2	202	0.06	294380	94.17
3	18226	5.83	312606	100.00

EMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	178288	57.03	178288	57.03
1	1336	0.43	179624	57.46
2	132982	42.54	312606	100.00

AMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310665	99.38	310665	99.38
1	381	0.12	311046	99.50
4	1560	0.50	312606	100.00

AMLMSUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312079	99.83	312079	99.83
1	384	0.12	312463	99.95
4	143	0.05	312606	100.00

EBFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312212	99.87	312212	99.87
1	394	0.13	312606	100.00

ECFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311777	99.73	311777	99.73
1	829	0.27	312606	100.00

RMESR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	133656	42.76	194433	62.20
2	2658	0.85	197091	63.05
3	1820	0.58	198911	63.63
4	1061	0.34	199972	63.97
5	1239	0.40	201211	64.37
6	10618	3.40	211829	67.76
7	717	0.23	212546	67.99
8	100060	32.01	312606	100.00

RWKESR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	136615	43.70	197392	63.14
2	1527	0.49	198919	63.63
3	1167	0.37	200086	64.01
4	11559	3.70	211645	67.70
5	100961	32.30	312606	100.00

RWKESR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	136581	43.69	197358	63.13
2	1490	0.48	198848	63.61
3	1134	0.36	199982	63.97
4	11528	3.69	211510	67.66
5	101096	32.34	312606	100.00

RWKESR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	136243	43.58	197020	63.03
2	1715	0.55	198735	63.57
3	1268	0.41	200003	63.98
4	11516	3.68	211519	67.66
5	101087	32.34	312606	100.00

RWKESR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	135766	43.43	196543	62.87
2	2013	0.64	198556	63.52
3	1427	0.46	199983	63.97
4	11503	3.68	211486	67.65
5	101120	32.35	312606	100.00

RWKESR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	233918	74.83	233918	74.83
1	42782	13.69	276700	88.51
2	509	0.16	277209	88.68
3	379	0.12	277588	88.80
4	3533	1.13	281121	89.93
5	31485	10.07	312606	100.00

RMWKWJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
0	111202	35.57	171979	55.01
1	811	0.26	172790	55.27
2	564	0.18	173354	55.45
3	704	0.23	174058	55.68
4	95283	30.48	269341	86.16
5	43265	13.84	312606	100.00

RMWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
0	247046	79.03	307823	98.47
1	1552	0.50	309375	98.97
2	875	0.28	310250	99.25
3	428	0.14	310678	99.38
4	1433	0.46	312111	99.84
5	495	0.16	312606	100.00

AWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310143	99.21	310143	99.21
1	1738	0.56	311881	99.77
3	249	0.08	312130	99.85
4	476	0.15	312606	100.00

RMWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	251852	80.57	251852	80.57
0	46315	14.82	298167	95.38
1	1249	0.40	299416	95.78
2	825	0.26	300241	96.04
3	577	0.18	300818	96.23
4	8351	2.67	309169	98.90
5	3437	1.10	312606	100.00

AWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310386	99.29	310386	99.29
1	608	0.19	310994	99.48
3	459	0.15	311453	99.63
4	1153	0.37	312606	100.00

RMHRSWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
0	113213	36.22	173990	55.66
1	105290	33.68	279280	89.34
2	28249	9.04	307529	98.38
3	213	0.07	307742	98.44
4	25	0.01	307767	98.45
5	2280	0.73	310047	99.18
6	2559	0.82	312606	100.00

RWKSPERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
4	173141	55.39	233918	74.83
5	78688	25.17	312606	100.00

EENO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	183070	58.56	183070	58.56
1	59149	18.92	242219	77.48
2	33194	10.62	275413	88.10
3	17652	5.65	293065	93.75
4	9404	3.01	302469	96.76
5	4891	1.56	307360	98.32
6	2396	0.77	309756	99.09
7	1361	0.44	311117	99.52

EEN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
8	676	0.22	311793	99.74
9	344	0.11	312137	99.85
10	193	0.06	312330	99.91
11	120	0.04	312450	99.95
12	60	0.02	312510	99.97
13	28	0.01	312538	99.98
14	16	0.01	312554	99.98
15	16	0.01	312570	99.99
16	16	0.01	312586	99.99
18	4	0.00	312590	99.99
20	4	0.00	312594	100.00
21	8	0.00	312602	100.00
22	4	0.00	312606	100.00

ESTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	183835	58.81	183835	58.81
1	121960	39.01	305795	97.82
2	6811	2.18	312606	100.00

ASTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305570	97.75	305570	97.75
1	172	0.06	305742	97.80
4	6864	2.20	312606	100.00

ASJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301923	96.58	301923	96.58
1	2751	0.88	304674	97.46
3	1068	0.34	305742	97.80
4	6864	2.20	312606	100.00

AEJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312102	99.84	312102	99.84
3	209	0.07	312311	99.91
4	295	0.09	312606	100.00

ERSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305795	97.82	305795	97.82
1	1204	0.39	306999	98.21
2	500	0.16	307499	98.37
3	52	0.02	307551	98.38
4	128	0.04	307679	98.42
5	195	0.06	307874	98.49
6	96	0.03	307970	98.52
7	366	0.12	308336	98.63
8	568	0.18	308904	98.82
9	95	0.03	308999	98.85
10	107	0.03	309106	98.88
11	586	0.19	309692	99.07
12	1006	0.32	310698	99.39
13	522	0.17	311220	99.56
14	360	0.12	311580	99.67
15	1026	0.33	312606	100.00

ARSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312239	99.88	312239	99.88
1	72	0.02	312311	99.91
3	260	0.08	312571	99.99
4	35	0.01	312606	100.00

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	14795	4.73	14795	4.73
-1	183070	58.56	197865	63.30
1	132	0.04	197997	63.34
2	298	0.10	198295	63.43
3	153	0.05	198448	63.48
4	384	0.12	198832	63.60
5	366	0.12	199198	63.72
6	386	0.12	199584	63.85
7	157	0.05	199741	63.90
8	757	0.24	200498	64.14
9	126	0.04	200624	64.18
10	1538	0.49	202162	64.67
11	76	0.02	202238	64.69
12	853	0.27	203091	64.97
13	103	0.03	203194	65.00
14	175	0.06	203369	65.06
15	1548	0.50	204917	65.55
16	786	0.25	205703	65.80
17	140	0.04	205843	65.85
18	327	0.10	206170	65.95
19	72	0.02	206242	65.98

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
20	5335	1.71	211577	67.68
21	144	0.05	211721	67.73
22	275	0.09	211996	67.82
23	175	0.06	212171	67.87
24	1097	0.35	213268	68.22
25	2324	0.74	215592	68.97
26	140	0.04	215732	69.01
27	190	0.06	215922	69.07
28	459	0.15	216381	69.22
29	108	0.03	216489	69.25
30	4170	1.33	220659	70.59
31	108	0.03	220767	70.62
32	1875	0.60	222642	71.22
33	216	0.07	222858	71.29
34	176	0.06	223034	71.35
35	4046	1.29	227080	72.64
36	1469	0.47	228549	73.11
37	781	0.25	229330	73.36
38	1404	0.45	230734	73.81
39	196	0.06	230930	73.87
40	62686	20.05	293616	93.93
41	44	0.01	293660	93.94
42	547	0.17	294207	94.11
43	224	0.07	294431	94.19
44	335	0.11	294766	94.29
45	4411	1.41	299177	95.70
46	129	0.04	299306	95.75
47	104	0.03	299410	95.78
48	711	0.23	300121	96.01
49	24	0.01	300145	96.01
50	6050	1.94	306195	97.95
51	16	0.01	306211	97.95
52	515	0.16	306726	98.12
53	40	0.01	306766	98.13
54	56	0.02	306822	98.15
55	1534	0.49	308356	98.64
56	155	0.05	308511	98.69
57	28	0.01	308539	98.70
58	44	0.01	308583	98.71
60	2724	0.87	311307	99.58
61	4	0.00	311311	99.59
62	12	0.00	311323	99.59
63	8	0.00	311331	99.59
64	8	0.00	311339	99.59
65	260	0.08	311599	99.68
66	12	0.00	311611	99.68
67	4	0.00	311615	99.68
68	4	0.00	311619	99.68
70	504	0.16	312123	99.85
72	66	0.02	312189	99.87
75	66	0.02	312255	99.89

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
76	12	0.00	312267	99.89
77	4	0.00	312271	99.89
78	12	0.00	312283	99.90
80	167	0.05	312450	99.95
84	48	0.02	312498	99.97
87	8	0.00	312506	99.97
88	8	0.00	312514	99.97
90	28	0.01	312542	99.98
92	4	0.00	312546	99.98
95	4	0.00	312550	99.98
96	4	0.00	312554	99.98
98	8	0.00	312562	99.99
99	44	0.01	312606	100.00

AJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303632	97.13	303632	97.13
1	919	0.29	304551	97.42
3	171	0.05	304722	97.48
4	7884	2.52	312606	100.00

EEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	183835	58.81	183835	58.81
1	74781	23.92	258616	82.73
2	53990	17.27	312606	100.00

AEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302074	96.63	302074	96.63
1	1440	0.46	303514	97.09
4	9092	2.91	312606	100.00

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	237825	76.08	237825	76.08
1	4577	1.46	242402	77.54
2	2517	0.81	244919	78.35
3	3407	1.09	248326	79.44
4	5235	1.67	253561	81.11
5	4882	1.56	258443	82.67
6	54163	17.33	312606	100.00

AEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299584	95.83	299584	95.83
1	3655	1.17	303239	97.00
4	9367	3.00	312606	100.00

TEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	183851	58.81	183851	58.81
1	26088	8.35	209939	67.16
2	21170	6.77	231109	73.93
3	17390	5.56	248499	79.49
4	16071	5.14	264570	84.63
5	12590	4.03	277160	88.66
6	11243	3.60	288403	92.26
7	6148	1.97	294551	94.22
8	18055	5.78	312606	100.00

AEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	291024	93.10	291024	93.10
1	3966	1.27	294990	94.36
3	456	0.15	295446	94.51
4	17160	5.49	312606	100.00

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

AOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312606	100.00	312606	100.00

ECLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	183839	58.81	183839	58.81
1	94475	30.22	278314	89.03
2	10436	3.34	288750	92.37
3	10781	3.45	299531	95.82
4	7150	2.29	306681	98.10
5	4625	1.48	311306	99.58
6	1300	0.42	312606	100.00

ACLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	205792	65.83	205792	65.83
1	1142	0.37	206934	66.20
4	105672	33.80	312606	100.00

EUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	184370	58.98	184370	58.98
1	14923	4.77	199293	63.75
2	113313	36.25	312606	100.00

AUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301725	96.52	301725	96.52
1	1333	0.43	303058	96.95
4	9548	3.05	312606	100.00

ECNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	200034	63.99	200034	63.99
1	1283	0.41	201317	64.40
2	111289	35.60	312606	100.00

ACNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301963	96.60	301963	96.60
1	1119	0.36	303082	96.95
4	9524	3.05	312606	100.00

APMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	289129	92.49	289129	92.49
1	1402	0.45	290531	92.94
3	3160	1.01	293691	93.95
4	18915	6.05	312606	100.00

EPAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	184370	58.98	184370	58.98
1	71126	22.75	255496	81.73
2	57110	18.27	312606	100.00

APAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301866	96.56	301866	96.56
1	1736	0.56	303602	97.12
4	9004	2.88	312606	100.00

APYRATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299191	95.71	299191	95.71
1	3291	1.05	302482	96.76
4	10124	3.24	312606	100.00

RPYPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	183839	58.81	183839	58.81
1	27977	8.95	211816	67.76
2	65888	21.08	277704	88.84
3	10271	3.29	287975	92.12
4	13660	4.37	301635	96.49
5	327	0.10	301962	96.60
6	1092	0.35	303054	96.94
7	2786	0.89	305840	97.84
8	6766	2.16	312606	100.00

AJBIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304253	97.33	304253	97.33
1	1453	0.46	305706	97.79
4	6900	2.21	312606	100.00

AJB OCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303821	97.19	303821	97.19
1	1849	0.59	305670	97.78
4	6936	2.22	312606	100.00

EENO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303448	97.07	303448	97.07
1	780	0.25	304228	97.32
2	2984	0.95	307212	98.27
3	1926	0.62	309138	98.89
4	1278	0.41	310416	99.30
5	831	0.27	311247	99.57
6	593	0.19	311840	99.75
7	344	0.11	312184	99.87
8	190	0.06	312374	99.93
9	96	0.03	312470	99.96
10	48	0.02	312518	99.97
11	40	0.01	312558	99.98
12	20	0.01	312578	99.99
13	4	0.00	312582	99.99
14	4	0.00	312586	99.99
16	8	0.00	312594	100.00
19	8	0.00	312602	100.00
22	4	0.00	312606	100.00

ESTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303448	97.07	303448	97.07
1	6951	2.22	310399	99.29
2	2207	0.71	312606	100.00

ASTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311885	99.77	311885	99.77
1	446	0.14	312331	99.91
4	275	0.09	312606	100.00

ASJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311688	99.71	311688	99.71
1	558	0.18	312246	99.88
3	85	0.03	312331	99.91
4	275	0.09	312606	100.00

AEJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312469	99.96	312469	99.96
3	121	0.04	312590	99.99
4	16	0.01	312606	100.00

ERSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310399	99.29	310399	99.29
1	128	0.04	310527	99.33
2	20	0.01	310547	99.34
3	4	0.00	310551	99.34
4	64	0.02	310615	99.36
5	4	0.00	310619	99.36
6	12	0.00	310631	99.37
7	76	0.02	310707	99.39
8	76	0.02	310783	99.42
10	44	0.01	310827	99.43
11	206	0.07	311033	99.50
12	986	0.32	312019	99.81
13	160	0.05	312179	99.86
14	120	0.04	312299	99.90
15	307	0.10	312606	100.00

ARSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312510	99.97	312510	99.97
1	80	0.03	312590	99.99
3	12	0.00	312602	100.00
4	4	0.00	312606	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	1531	0.49	1531	0.49
-1	303448	97.07	304979	97.56
1	120	0.04	305099	97.60
2	174	0.06	305273	97.65
3	140	0.04	305413	97.70
4	225	0.07	305638	97.77
5	228	0.07	305866	97.84
6	158	0.05	306024	97.89
7	64	0.02	306088	97.91
8	412	0.13	306500	98.05
9	36	0.01	306536	98.06
10	525	0.17	307061	98.23
11	20	0.01	307081	98.23
12	243	0.08	307324	98.31

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
13	24	0.01	307348	98.32
14	88	0.03	307436	98.35
15	393	0.13	307829	98.47
16	190	0.06	308019	98.53
17	40	0.01	308059	98.55
18	52	0.02	308111	98.56
20	855	0.27	308966	98.84
21	28	0.01	308994	98.84
22	32	0.01	309026	98.85
23	16	0.01	309042	98.86
24	124	0.04	309166	98.90
25	247	0.08	309413	98.98
26	20	0.01	309433	98.98
27	8	0.00	309441	98.99
28	52	0.02	309493	99.00
29	12	0.00	309505	99.01
30	339	0.11	309844	99.12
31	4	0.00	309848	99.12
32	68	0.02	309916	99.14
33	4	0.00	309920	99.14
34	16	0.01	309936	99.15
35	191	0.06	310127	99.21
36	64	0.02	310191	99.23
37	32	0.01	310223	99.24
38	32	0.01	310255	99.25
39	12	0.00	310267	99.25
40	1847	0.59	312114	99.84
41	8	0.00	312122	99.85
42	24	0.01	312146	99.85
43	1	0.00	312147	99.85
44	8	0.00	312155	99.86
45	91	0.03	312246	99.88
47	4	0.00	312250	99.89
48	28	0.01	312278	99.90
49	4	0.00	312282	99.90
50	120	0.04	312402	99.93
52	20	0.01	312422	99.94
53	4	0.00	312426	99.94
55	44	0.01	312470	99.96
60	84	0.03	312554	99.98
65	12	0.00	312566	99.99
70	16	0.01	312582	99.99
80	16	0.01	312598	100.00
84	4	0.00	312602	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
99	4	0.00	312606	100.00

AJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311183	99.54	311183	99.54
1	848	0.27	312031	99.82
3	28	0.01	312059	99.83
4	547	0.17	312606	100.00

EEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303448	97.07	303448	97.07
1	4661	1.49	308109	98.56
2	4497	1.44	312606	100.00

AEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311182	99.54	311182	99.54
1	841	0.27	312023	99.81
4	583	0.19	312606	100.00

TEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307945	98.51	307945	98.51
1	350	0.11	308295	98.62
2	136	0.04	308431	98.66
3	277	0.09	308708	98.75
4	308	0.10	309016	98.85
5	283	0.09	309299	98.94
6	3307	1.06	312606	100.00

AEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311297	99.58	311297	99.58
1	760	0.24	312057	99.82
4	549	0.18	312606	100.00

TEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303448	97.07	303448	97.07
1	2634	0.84	306082	97.91
2	1592	0.51	307674	98.42
3	1261	0.40	308935	98.83
4	949	0.30	309884	99.13
5	741	0.24	310625	99.37
6	628	0.20	311253	99.57
7	390	0.12	311643	99.69
8	963	0.31	312606	100.00

AEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310348	99.28	310348	99.28
1	1119	0.36	311467	99.64
3	16	0.01	311483	99.64
4	1123	0.36	312606	100.00

EOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

AOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312606	100.00	312606	100.00

ECLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303448	97.07	303448	97.07
1	6765	2.16	310213	99.23
2	924	0.30	311137	99.53
3	617	0.20	311754	99.73
4	503	0.16	312257	99.89
5	277	0.09	312534	99.98
6	72	0.02	312606	100.00

ACLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305982	97.88	305982	97.88
1	821	0.26	306803	98.14
4	5803	1.86	312606	100.00

EUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303520	97.09	303520	97.09
1	476	0.15	303996	97.25
2	8610	2.75	312606	100.00

AUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311084	99.51	311084	99.51
1	791	0.25	311875	99.77
4	731	0.23	312606	100.00

ECNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303996	97.25	303996	97.25
1	48	0.02	304044	97.26
2	8562	2.74	312606	100.00

ACNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311100	99.52	311100	99.52
1	799	0.26	311899	99.77
4	707	0.23	312606	100.00

APMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310920	99.46	310920	99.46
1	126	0.04	311046	99.50
3	496	0.16	311542	99.66
4	1064	0.34	312606	100.00

EPAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303520	97.09	303520	97.09
1	6369	2.04	309889	99.13
2	2717	0.87	312606	100.00

APAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310663	99.38	310663	99.38
1	812	0.26	311475	99.64
4	1131	0.36	312606	100.00

APYRATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310899	99.45	310899	99.45
1	728	0.23	311627	99.69
4	979	0.31	312606	100.00

RPYPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303448	97.07	303448	97.07
1	1559	0.50	305007	97.57
2	3499	1.12	308506	98.69
3	927	0.30	309433	98.98
4	500	0.16	309933	99.14
5	32	0.01	309965	99.16
6	84	0.03	310049	99.18
7	712	0.23	310761	99.41
8	1845	0.59	312606	100.00

AJBIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311877	99.77	311877	99.77
1	446	0.14	312323	99.91
4	283	0.09	312606	100.00

AJBOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311498	99.65	311498	99.65
1	821	0.26	312319	99.91
4	287	0.09	312606	100.00

EBNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294148	94.10	294148	94.10
1	12831	4.10	306979	98.20
2	3739	1.20	310718	99.40
3	1300	0.42	312018	99.81
4	400	0.13	312418	99.94

EBNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
5	92	0.03	312510	99.97
6	56	0.02	312566	99.99
7	16	0.01	312582	99.99
8	4	0.00	312586	99.99
9	4	0.00	312590	99.99
10	4	0.00	312594	100.00
11	4	0.00	312598	100.00
12	4	0.00	312602	100.00
37	4	0.00	312606	100.00

EBIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294148	94.10	294148	94.10
1	17823	5.70	311971	99.80
2	635	0.20	312606	100.00

ABIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311768	99.73	311768	99.73
1	80	0.03	311848	99.76
4	758	0.24	312606	100.00

ASBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311343	99.60	311343	99.60
1	421	0.13	311764	99.73
3	84	0.03	311848	99.76
4	758	0.24	312606	100.00

AEBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312593	100.00	312593	100.00
4	13	0.00	312606	100.00

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311971	99.80	311971	99.80
1	45	0.01	312016	99.81
3	28	0.01	312044	99.82
4	36	0.01	312080	99.83
6	35	0.01	312115	99.84
7	72	0.02	312187	99.87
8	32	0.01	312219	99.88
9	104	0.03	312323	99.91
10	32	0.01	312355	99.92
11	251	0.08	312606	100.00

ARENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312577	99.99	312577	99.99
1	16	0.01	312593	100.00
3	8	0.00	312601	100.00
4	5	0.00	312606	100.00

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	5754	1.84	5754	1.84
-1	294148	94.10	299902	95.94
1	232	0.07	300134	96.01
2	212	0.07	300346	96.08
3	112	0.04	300458	96.11
4	156	0.05	300614	96.16
5	344	0.11	300958	96.27
6	160	0.05	301118	96.33
7	44	0.01	301162	96.34
8	192	0.06	301354	96.40
9	12	0.00	301366	96.40
10	717	0.23	302083	96.63
11	4	0.00	302087	96.64
12	92	0.03	302179	96.66
13	12	0.00	302191	96.67
14	30	0.01	302221	96.68
15	365	0.12	302586	96.79
16	48	0.02	302634	96.81
17	4	0.00	302638	96.81
18	65	0.02	302703	96.83
19	8	0.00	302711	96.83
20	1076	0.34	303787	97.18
21	8	0.00	303795	97.18
22	12	0.00	303807	97.19
23	4	0.00	303811	97.19
24	88	0.03	303899	97.21
25	449	0.14	304348	97.36

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
26	4	0.00	304352	97.36
27	12	0.00	304364	97.36
28	32	0.01	304396	97.37
29	8	0.00	304404	97.38
30	821	0.26	305225	97.64
32	100	0.03	305325	97.67
34	12	0.00	305337	97.67
35	478	0.15	305815	97.83
36	68	0.02	305883	97.85
37	8	0.00	305891	97.85
38	40	0.01	305931	97.86
39	8	0.00	305939	97.87
40	3550	1.14	309489	99.00
42	8	0.00	309497	99.01
43	8	0.00	309505	99.01
44	12	0.00	309517	99.01
45	395	0.13	309912	99.14
46	8	0.00	309920	99.14
47	4	0.00	309924	99.14
48	56	0.02	309980	99.16
50	1095	0.35	311075	99.51
52	40	0.01	311115	99.52
54	8	0.00	311123	99.53
55	213	0.07	311336	99.59
57	4	0.00	311340	99.60
60	796	0.25	312136	99.85
62	4	0.00	312140	99.85
64	8	0.00	312148	99.85
65	72	0.02	312220	99.88
66	4	0.00	312224	99.88
68	4	0.00	312228	99.88
70	154	0.05	312382	99.93
72	24	0.01	312406	99.94
75	8	0.00	312414	99.94
77	4	0.00	312418	99.94
80	117	0.04	312535	99.98
84	16	0.01	312551	99.98
85	4	0.00	312555	99.98
90	27	0.01	312582	99.99
99	24	0.01	312606	100.00

AHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311132	99.53	311132	99.53
1	296	0.09	311428	99.62
3	68	0.02	311496	99.64
4	1110	0.36	312606	100.00

EGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294783	94.30	294783	94.30
1	15172	4.85	309955	99.15
2	2651	0.85	312606	100.00

AGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311644	99.69	311644	99.69
1	238	0.08	311882	99.77
4	724	0.23	312606	100.00

EGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311971	99.80	311971	99.80
1	243	0.08	312214	99.87
2	392	0.13	312606	100.00

AGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312539	99.98	312539	99.98
1	63	0.02	312602	100.00
4	4	0.00	312606	100.00

TEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297191	95.07	297191	95.07
1	14191	4.54	311382	99.61
2	784	0.25	312166	99.86
3	440	0.14	312606	100.00

AEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310727	99.40	310727	99.40
1	233	0.07	310960	99.47
3	744	0.24	311704	99.71
4	902	0.29	312606	100.00

EINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297191	95.07	297191	95.07
1	5553	1.78	302744	96.85
2	9862	3.15	312606	100.00

AINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310688	99.39	310688	99.39
1	268	0.09	310956	99.47
3	524	0.17	311480	99.64
4	1126	0.36	312606	100.00

EPROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302744	96.85	302744	96.85
1	8311	2.66	311055	99.50
2	1551	0.50	312606	100.00

APROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309594	99.04	309594	99.04
1	218	0.07	309812	99.11
3	148	0.05	309960	99.15
4	2646	0.85	312606	100.00

EHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305502	97.73	305502	97.73
1	1847	0.59	307349	98.32
2	5257	1.68	312606	100.00

AHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310788	99.42	310788	99.42
3	854	0.27	311642	99.69
4	964	0.31	312606	100.00

ESLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294535	94.22	294535	94.22
1	7765	2.48	302300	96.70
2	10306	3.30	312606	100.00

ASLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308125	98.57	308125	98.57
1	183	0.06	308308	98.63
2	292	0.09	308600	98.72
4	4006	1.28	312606	100.00

EOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294535	94.22	294535	94.22
1	405	0.13	294940	94.35
2	17666	5.65	312606	100.00

AOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301649	96.49	301649	96.49
1	295	0.09	301944	96.59
2	8144	2.61	310088	99.19
4	2518	0.81	312606	100.00

APRFTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306893	98.17	306893	98.17
1	2775	0.89	309668	99.06
3	4	0.00	309672	99.06
4	2934	0.94	312606	100.00

ABMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310126	99.21	310126	99.21
1	56	0.02	310182	99.22
4	2424	0.78	312606	100.00

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294148	94.10	294148	94.10
1	966	0.31	295114	94.40
2	32	0.01	295146	94.41
3	2733	0.87	297879	95.29
4	754	0.24	298633	95.53
5	420	0.13	299053	95.66
6	1573	0.50	300626	96.17
7	657	0.21	301283	96.38
8	251	0.08	301534	96.46
9	1175	0.38	302709	96.83
10	4637	1.48	307346	98.32
11	1905	0.61	309251	98.93
12	1342	0.43	310593	99.36
13	1993	0.64	312586	99.99
14	20	0.01	312606	100.00

ABSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311712	99.71	311712	99.71
1	136	0.04	311848	99.76
4	758	0.24	312606	100.00

ABSOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311680	99.70	311680	99.70
1	168	0.05	311848	99.76
4	758	0.24	312606	100.00

EBNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311258	99.57	311258	99.57
1	24	0.01	311282	99.58
2	805	0.26	312087	99.83
3	247	0.08	312334	99.91
4	184	0.06	312518	99.97
5	40	0.01	312558	99.98
6	4	0.00	312562	99.99
7	24	0.01	312586	99.99
8	16	0.01	312602	100.00
13	4	0.00	312606	100.00

EBIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311258	99.57	311258	99.57
1	1280	0.41	312538	99.98
2	68	0.02	312606	100.00

ABIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312450	99.95	312450	99.95
1	101	0.03	312551	99.98
4	55	0.02	312606	100.00

ASBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312414	99.94	312414	99.94
1	117	0.04	312531	99.98
3	20	0.01	312551	99.98
4	55	0.02	312606	100.00

AEBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312606	100.00	312606	100.00

ERENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312538	99.98	312538	99.98
1	4	0.00	312542	99.98
7	12	0.00	312554	99.98
8	8	0.00	312562	99.99
9	12	0.00	312574	99.99
10	4	0.00	312578	99.99
11	28	0.01	312606	100.00

ARENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312598	100.00	312598	100.00
1	8	0.00	312606	100.00

EHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	356	0.11	356	0.11
-1	311258	99.57	311614	99.68
1	60	0.02	311674	99.70
2	28	0.01	311702	99.71
3	12	0.00	311714	99.71
4	24	0.01	311738	99.72
5	56	0.02	311794	99.74
6	12	0.00	311806	99.74
8	36	0.01	311842	99.76
9	4	0.00	311846	99.76
10	112	0.04	311958	99.79
12	16	0.01	311974	99.80
15	48	0.02	312022	99.81
16	16	0.01	312038	99.82
18	11	0.00	312049	99.82
20	136	0.04	312185	99.87
24	4	0.00	312189	99.87
25	48	0.02	312237	99.88
30	84	0.03	312321	99.91
32	4	0.00	312325	99.91
35	44	0.01	312369	99.92
36	4	0.00	312373	99.93
40	137	0.04	312510	99.97
45	4	0.00	312514	99.97
48	4	0.00	312518	99.97
50	24	0.01	312542	99.98
52	8	0.00	312550	99.98
55	4	0.00	312554	99.98
60	40	0.01	312594	100.00
80	8	0.00	312602	100.00
90	4	0.00	312606	100.00

AHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312338	99.91	312338	99.91
1	129	0.04	312467	99.96
3	8	0.00	312475	99.96
4	131	0.04	312606	100.00

EGRO SB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311326	99.59	311326	99.59
1	1020	0.33	312346	99.92
2	260	0.08	312606	100.00

AGROSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312381	99.93	312381	99.93
1	141	0.05	312522	99.97
4	84	0.03	312606	100.00

EGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312538	99.98	312538	99.98
1	32	0.01	312570	99.99
2	36	0.01	312606	100.00

AGRSSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312594	100.00	312594	100.00
1	12	0.00	312606	100.00

TEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311554	99.66	311554	99.66
1	936	0.30	312490	99.96
2	88	0.03	312578	99.99
3	28	0.01	312606	100.00

AEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312378	99.93	312378	99.93
1	109	0.03	312487	99.96
3	28	0.01	312515	99.97
4	91	0.03	312606	100.00

EINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311554	99.66	311554	99.66
1	463	0.15	312017	99.81
2	589	0.19	312606	100.00

AINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312366	99.92	312366	99.92
1	121	0.04	312487	99.96
3	8	0.00	312495	99.96
4	111	0.04	312606	100.00

EPROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312017	99.81	312017	99.81
1	433	0.14	312450	99.95
2	156	0.05	312606	100.00

APROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312378	99.93	312378	99.93
1	77	0.02	312455	99.95
4	151	0.05	312606	100.00

EHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311987	99.80	311987	99.80
1	224	0.07	312211	99.87
2	395	0.13	312606	100.00

AHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312439	99.95	312439	99.95
3	115	0.04	312554	99.98
4	52	0.02	312606	100.00

ESLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311294	99.58	311294	99.58
1	619	0.20	311913	99.78
2	693	0.22	312606	100.00

ASLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312262	99.89	312262	99.89
1	81	0.03	312343	99.92
2	56	0.02	312399	99.93
4	207	0.07	312606	100.00

EOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311294	99.58	311294	99.58
1	28	0.01	311322	99.59
2	1284	0.41	312606	100.00

AOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311690	99.71	311690	99.71
1	72	0.02	311762	99.73
2	573	0.18	312335	99.91
4	271	0.09	312606	100.00

APRFTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312130	99.85	312130	99.85
1	297	0.10	312427	99.94
4	179	0.06	312606	100.00

ABMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312434	99.94	312434	99.94
1	2	0.00	312436	99.95
4	170	0.05	312606	100.00

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311258	99.57	311258	99.57
1	124	0.04	311382	99.61
2	8	0.00	311390	99.61
3	123	0.04	311513	99.65
4	64	0.02	311577	99.67
5	36	0.01	311613	99.68
6	160	0.05	311773	99.73
7	56	0.02	311829	99.75
8	36	0.01	311865	99.76

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
9	188	0.06	312053	99.82
10	192	0.06	312245	99.88
11	112	0.04	312357	99.92
12	141	0.05	312498	99.97
13	100	0.03	312598	100.00
14	8	0.00	312606	100.00

ABSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312454	99.95	312454	99.95
1	97	0.03	312551	99.98
4	55	0.02	312606	100.00

ABSOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312430	99.94	312430	99.94
1	121	0.04	312551	99.98
4	55	0.02	312606	100.00

EUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306422	98.02	306422	98.02
1	5977	1.91	312399	99.93
2	207	0.07	312606	100.00

AUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312022	99.81	312022	99.81
1	390	0.12	312412	99.94
4	194	0.06	312606	100.00

EUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306422	98.02	306422	98.02
1	206	0.07	306628	98.09
2	5978	1.91	312606	100.00

AUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312408	99.94	312408	99.94
1	4	0.00	312412	99.94
4	194	0.06	312606	100.00

ELMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312103	99.84	312103	99.84
1	156	0.05	312259	99.89
2	347	0.11	312606	100.00

ALMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312578	99.99	312578	99.99
1	28	0.01	312606	100.00

ELMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312103	99.84	312103	99.84
1	243	0.08	312346	99.92
2	260	0.08	312606	100.00

ALMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312546	99.98	312546	99.98
1	60	0.02	312606	100.00

ELMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312103	99.84	312103	99.84
1	108	0.03	312211	99.87
2	395	0.13	312606	100.00

ALMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312586	99.99	312586	99.99
1	20	0.01	312606	100.00

ESSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	73758	23.59	73758	23.59
1	58686	18.77	132444	42.37
2	180162	57.63	312606	100.00

ASSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297600	95.20	297600	95.20
1	15006	4.80	312606	100.00

ESSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	242581	77.60	242581	77.60
1	1859	0.59	244440	78.19
2	68166	21.81	312606	100.00

ASSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307026	98.22	307026	98.22
1	5580	1.78	312606	100.00

ESSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	242480	77.57	242480	77.57
1	842	0.27	243322	77.84
2	69284	22.16	312606	100.00

ASSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307005	98.21	307005	98.21
1	5601	1.79	312606	100.00

ESSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	9310	2.98	70087	22.42
2	242519	77.58	312606	100.00

ASSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297111	95.04	297111	95.04
1	15495	4.96	312606	100.00

ESTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	302779	96.86	302779	96.86
1	1699	0.54	304478	97.40
2	8128	2.60	312606	100.00

ASTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312590	99.99	312590	99.99
3	16	0.01	312606	100.00

RWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312372	99.93	312372	99.93
1	156	0.05	312528	99.98
3	24	0.01	312552	99.98
8	54	0.02	312606	100.00

AWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312486	99.96	312486	99.96
1	28	0.01	312514	99.97
4	92	0.03	312606	100.00

RINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310250	99.25	310250	99.25
1	198	0.06	310448	99.31
8	2158	0.69	312606	100.00

AINRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312574	99.99	312574	99.99
1	32	0.01	312606	100.00

REMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310250	99.25	310250	99.25
1	708	0.23	310958	99.47
8	1648	0.53	312606	100.00

AEMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312482	99.96	312482	99.96
1	124	0.04	312606	100.00

RPENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294976	94.36	294976	94.36
1	260	0.08	295236	94.44
2	16166	5.17	311402	99.61
3	908	0.29	312310	99.91
4	80	0.03	312390	99.93
6	212	0.07	312602	100.00
8	4	0.00	312606	100.00

APENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310492	99.32	310492	99.32
1	2114	0.68	312606	100.00

RFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309716	99.08	309716	99.08
1	112	0.04	309828	99.11
2	2529	0.81	312357	99.92
3	217	0.07	312574	99.99
6	28	0.01	312602	100.00
8	4	0.00	312606	100.00

AFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312362	99.92	312362	99.92
1	244	0.08	312606	100.00

RSTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306755	98.13	306755	98.13
1	146	0.05	306901	98.18
2	5452	1.74	312353	99.92
3	185	0.06	312538	99.98
4	4	0.00	312542	99.98
5	4	0.00	312546	99.98
6	60	0.02	312606	100.00

ASTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312205	99.87	312205	99.87
1	401	0.13	312606	100.00

RLGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310621	99.37	310621	99.37
1	20	0.01	310641	99.37
2	1877	0.60	312518	99.97
3	76	0.02	312594	100.00
6	8	0.00	312602	100.00
8	4	0.00	312606	100.00

ALGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312461	99.95	312461	99.95
1	145	0.05	312606	100.00

RMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310710	99.39	310710	99.39
1	56	0.02	310766	99.41
2	1727	0.55	312493	99.96
3	105	0.03	312598	100.00
6	4	0.00	312602	100.00
8	4	0.00	312606	100.00

AMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312479	99.96	312479	99.96
1	127	0.04	312606	100.00

RRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312142	99.85	312142	99.85
1	32	0.01	312174	99.86
2	376	0.12	312550	99.98
3	52	0.02	312602	100.00
8	4	0.00	312606	100.00

ARRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312550	99.98	312550	99.98
1	56	0.02	312606	100.00

ROTHRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307860	98.48	307860	98.48
1	919	0.29	308779	98.78
2	3094	0.99	311873	99.77
3	623	0.20	312496	99.96
4	4	0.00	312500	99.97
5	14	0.00	312514	99.97
6	92	0.03	312606	100.00

AOTHRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312208	99.87	312208	99.87
1	398	0.13	312606	100.00

RLIFRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309248	98.93	309248	98.93
2	1025	0.33	310273	99.25
3	80	0.03	310353	99.28
6	76	0.02	310429	99.30
8	2177	0.70	312606	100.00

ALIFRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312543	99.98	312543	99.98
1	63	0.02	312606	100.00

RVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309651	99.05	309651	99.05
3	441	0.14	310092	99.20
8	2514	0.80	312606	100.00

AVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312582	99.99	312582	99.99
1	24	0.01	312606	100.00

RESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309651	99.05	309651	99.05
3	52	0.02	309703	99.07
8	2903	0.93	312606	100.00

AESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312606	100.00	312606	100.00

EFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312238	99.88	312238	99.88
1	152	0.05	312390	99.93
2	216	0.07	312606	100.00

AFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312602	100.00	312602	100.00
1	4	0.00	312606	100.00

ECSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	288625	92.33	288625	92.33
1	6535	2.09	295160	94.42
2	17446	5.58	312606	100.00

ACSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303432	97.07	303432	97.07
1	9174	2.93	312606	100.00

EALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	249960	79.96	249960	79.96
1	660	0.21	250620	80.17
2	61986	19.83	312606	100.00

AALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309300	98.94	309300	98.94
1	3306	1.06	312606	100.00

EFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	73910	23.64	73910	23.64
1	20139	6.44	94049	30.09
2	218557	69.91	312606	100.00

AFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	301082	96.31	301082	96.31
1	11524	3.69	312606	100.00

EPSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311506	99.65	311506	99.65
1	104	0.03	311610	99.68
2	996	0.32	312606	100.00

APSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312466	99.96	312466	99.96
1	140	0.04	312606	100.00

EPAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	1656	0.53	62433	19.97
2	250173	80.03	312606	100.00

APAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297275	95.10	297275	95.10
1	15331	4.90	312606	100.00

EPAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	278116	88.97	278116	88.97
1	1146	0.37	279262	89.33
2	33344	10.67	312606	100.00

APAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310334	99.27	310334	99.27
1	2272	0.73	312606	100.00

EPAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	1574	0.50	62351	19.95
2	250255	80.05	312606	100.00

APAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297228	95.08	297228	95.08
1	15378	4.92	312606	100.00

EPAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	259	0.08	61036	19.52
2	251570	80.48	312606	100.00

APAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297279	95.10	297279	95.10
1	15327	4.90	312606	100.00

EPAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71283	22.80	71283	22.80
1	271	0.09	71554	22.89
2	241052	77.11	312606	100.00

APAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297761	95.25	297761	95.25
1	14845	4.75	312606	100.00

EPAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	403	0.13	61180	19.57
2	251426	80.43	312606	100.00

APAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297243	95.09	297243	95.09
1	15363	4.91	312606	100.00

EWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	232261	74.30	232261	74.30
1	725	0.23	232986	74.53
2	79620	25.47	312606	100.00

AWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302019	96.61	302019	96.61
1	10587	3.39	312606	100.00

EWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	273413	87.46	273413	87.46
1	463	0.15	273876	87.61
2	38730	12.39	312606	100.00

AWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308151	98.57	308151	98.57
1	4455	1.43	312606	100.00

EWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	273413	87.46	273413	87.46
1	773	0.25	274186	87.71
2	38420	12.29	312606	100.00

AWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308151	98.57	308151	98.57
1	4455	1.43	312606	100.00

EWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	273413	87.46	273413	87.46
1	589	0.19	274002	87.65
2	38604	12.35	312606	100.00

AWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308165	98.58	308165	98.58
1	4441	1.42	312606	100.00

EWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310952	99.47	310952	99.47
1	162	0.05	311114	99.52
2	1492	0.48	312606	100.00

AWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312198	99.87	312198	99.87
1	408	0.13	312606	100.00

EWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	289817	92.71	289817	92.71
1	140	0.04	289957	92.75
2	22649	7.25	312606	100.00

AWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309847	99.12	309847	99.12
1	2759	0.88	312606	100.00

EWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312566	99.99	312566	99.99
1	28	0.01	312594	100.00
2	12	0.00	312606	100.00

AWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312598	100.00	312598	100.00
1	8	0.00	312606	100.00

EWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312558	99.98	312558	99.98
1	48	0.02	312606	100.00

AWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312558	99.98	312558	99.98
2	48	0.02	312606	100.00

EWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312232	99.88	312232	99.88
1	48	0.02	312280	99.90
2	326	0.10	312606	100.00

AWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312582	99.99	312582	99.99
1	24	0.01	312606	100.00

EWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312466	99.96	312466	99.96
1	28	0.01	312494	99.96
2	80	0.03	312574	99.99
3	32	0.01	312606	100.00

AWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312586	99.99	312586	99.99
1	20	0.01	312606	100.00

EWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

AWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312606	100.00	312606	100.00

EWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	250544	80.15	250544	80.15
1	5328	1.70	255872	81.85
2	56734	18.15	312606	100.00

AWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307883	98.49	307883	98.49
1	4723	1.51	312606	100.00

EPATANF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310952	99.47	310952	99.47
1	834	0.27	311786	99.74
2	820	0.26	312606	100.00

EPATANF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310952	99.47	310952	99.47
1	54	0.02	311006	99.49
2	1600	0.51	312606	100.00

EPATANF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310952	99.47	310952	99.47
1	20	0.01	310972	99.48
2	1634	0.52	312606	100.00

EPATANF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310952	99.47	310952	99.47
1	246	0.08	311198	99.55
2	1408	0.45	312606	100.00

EPATANF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310952	99.47	310952	99.47
1	376	0.12	311328	99.59
2	1278	0.41	312606	100.00

EPATANF6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310952	99.47	310952	99.47
1	124	0.04	311076	99.51
2	1530	0.49	312606	100.00

APATANF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312429	99.94	312429	99.94
1	177	0.06	312606	100.00

EASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	282359	90.32	282359	90.32
1	2513	0.80	284872	91.13
2	4290	1.37	289162	92.50
3	96	0.03	289258	92.53
4	23348	7.47	312606	100.00

AASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310379	99.29	310379	99.29
1	2227	0.71	312606	100.00

ERESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	253920	81.23	253920	81.23
1	44911	14.37	298831	95.59
2	9952	3.18	308783	98.78
3	2090	0.67	310873	99.45
4	929	0.30	311802	99.74
5	804	0.26	312606	100.00

ARESNESS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309607	99.04	309607	99.04
1	474	0.15	310081	99.19
4	2525	0.81	312606	100.00

ERESNESS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	253920	81.23	253920	81.23
0	55920	17.89	309840	99.12
1	351	0.11	310191	99.23
2	1136	0.36	311327	99.59
3	1015	0.32	312342	99.92
4	140	0.04	312482	99.96
5	124	0.04	312606	100.00

ARESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309575	99.03	309575	99.03
2	506	0.16	310081	99.19
4	2525	0.81	312606	100.00

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	304872	97.53	304872	97.53
0	34	0.01	304906	97.54
1	72	0.02	304978	97.56
3	16	0.01	304994	97.56
4	4	0.00	304998	97.57
5	16	0.01	305014	97.57
6	8	0.00	305022	97.57
7	16	0.01	305038	97.58
8	28	0.01	305066	97.59
9	24	0.01	305090	97.60
10	8	0.00	305098	97.60
11	12	0.00	305110	97.60
12	56	0.02	305166	97.62
13	36	0.01	305202	97.63
14	16	0.01	305218	97.64
15	37	0.01	305255	97.65
16	45	0.01	305300	97.66
17	31	0.01	305331	97.67
18	153	0.05	305484	97.72
19	64	0.02	305548	97.74
20	62	0.02	305610	97.76
21	43	0.01	305653	97.78
22	35	0.01	305688	97.79
23	52	0.02	305740	97.80
24	68	0.02	305808	97.83
25	120	0.04	305928	97.86
26	49	0.02	305977	97.88
27	103	0.03	306080	97.91
28	60	0.02	306140	97.93
29	79	0.03	306219	97.96
30	140	0.04	306359	98.00
31	60	0.02	306419	98.02
32	107	0.03	306526	98.06
33	58	0.02	306584	98.07
34	108	0.03	306692	98.11
35	128	0.04	306820	98.15
36	130	0.04	306950	98.19
37	116	0.04	307066	98.23
38	120	0.04	307186	98.27
39	108	0.03	307294	98.30
40	140	0.04	307434	98.35
41	108	0.03	307542	98.38

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
42	217	0.07	307759	98.45
43	109	0.03	307868	98.48
44	139	0.04	308007	98.53
45	187	0.06	308194	98.59
46	143	0.05	308337	98.63
47	198	0.06	308535	98.70
48	207	0.07	308742	98.76
49	204	0.07	308946	98.83
50	276	0.09	309222	98.92
51	179	0.06	309401	98.97
52	248	0.08	309649	99.05
53	204	0.07	309853	99.12
54	244	0.08	310097	99.20
55	336	0.11	310433	99.30
56	172	0.06	310605	99.36
57	227	0.07	310832	99.43
58	239	0.08	311071	99.51
59	203	0.06	311274	99.57
60	250	0.08	311524	99.65
61	136	0.04	311660	99.70
62	377	0.12	312037	99.82
63	112	0.04	312149	99.85
64	64	0.02	312213	99.87
65	192	0.06	312405	99.94
66	32	0.01	312437	99.95
67	37	0.01	312474	99.96
68	28	0.01	312502	99.97
69	16	0.01	312518	99.97
70	16	0.01	312534	99.98
71	12	0.00	312546	99.98
72	8	0.00	312554	99.98
73	16	0.01	312570	99.99
76	4	0.00	312574	99.99
77	4	0.00	312578	99.99
78	8	0.00	312586	99.99
80	4	0.00	312590	99.99
81	4	0.00	312594	100.00
86	4	0.00	312598	100.00
87	8	0.00	312606	100.00

AAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310438	99.31	310438	99.31
1	2168	0.69	312606	100.00

EJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	295964	94.68	295964	94.68
1	1401	0.45	297365	95.12
2	15241	4.88	312606	100.00

AJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311091	99.52	311091	99.52
1	1085	0.35	312176	99.86
4	430	0.14	312606	100.00

ETRANTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310950	99.47	310950	99.47
1	170	0.05	311120	99.52
2	1486	0.48	312606	100.00

ETRANTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310950	99.47	310950	99.47
1	471	0.15	311421	99.62
2	1185	0.38	312606	100.00

ETRANTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310950	99.47	310950	99.47
1	16	0.01	310966	99.48
2	1640	0.52	312606	100.00

ETRANTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310950	99.47	310950	99.47
1	785	0.25	311735	99.72
2	871	0.28	312606	100.00

ETRANTP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310950	99.47	310950	99.47
1	376	0.12	311326	99.59
2	1280	0.41	312606	100.00

ATRANTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312511	99.97	312511	99.97
1	95	0.03	312606	100.00

EGASSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312436	99.95	312436	99.95
1	154	0.05	312590	99.99
2	16	0.01	312606	100.00

EGASSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312436	99.95	312436	99.95
1	16	0.01	312452	99.95
2	154	0.05	312606	100.00

AGASSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312606	100.00	312606	100.00

ETOKSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312135	99.85	312135	99.85
1	372	0.12	312507	99.97
2	99	0.03	312606	100.00

ETOKSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312135	99.85	312135	99.85
1	111	0.04	312246	99.88
2	360	0.12	312606	100.00

ATOKSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312578	99.99	312578	99.99
1	28	0.01	312606	100.00

EFOODTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311032	99.50	311032	99.50
1	208	0.07	311240	99.56
2	1366	0.44	312606	100.00

EFOODTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311032	99.50	311032	99.50
1	1088	0.35	312120	99.84
2	486	0.16	312606	100.00

EFOODTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311032	99.50	311032	99.50
1	352	0.11	311384	99.61
2	1222	0.39	312606	100.00

EFOODTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311032	99.50	311032	99.50
1	94	0.03	311126	99.53
2	1480	0.47	312606	100.00

AFOODTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312492	99.96	312492	99.96
1	114	0.04	312606	100.00

EFOODSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312398	99.93	312398	99.93
1	132	0.04	312530	99.98
2	76	0.02	312606	100.00

EFOODSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312398	99.93	312398	99.93
1	52	0.02	312450	99.95
2	156	0.05	312606	100.00

EFOODSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312398	99.93	312398	99.93
1	8	0.00	312406	99.94
2	200	0.06	312606	100.00

EFOODSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312398	99.93	312398	99.93
1	12	0.00	312410	99.94
2	196	0.06	312606	100.00

AFOODSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312594	100.00	312594	100.00
1	12	0.00	312606	100.00

ECLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312347	99.92	312347	99.92
1	199	0.06	312546	99.98
2	52	0.02	312598	100.00
3	8	0.00	312606	100.00

ACLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312572	99.99	312572	99.99
1	34	0.01	312606	100.00

ECLTHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312528	99.98	312528	99.98
1	28	0.01	312556	99.98
2	50	0.02	312606	100.00

ECLTHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312528	99.98	312528	99.98
1	50	0.02	312578	99.99
2	28	0.01	312606	100.00

ECLTHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312528	99.98	312528	99.98
1	12	0.00	312540	99.98
2	66	0.02	312606	100.00

ECLTHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312528	99.98	312528	99.98
1	6	0.00	312534	99.98
2	72	0.02	312606	100.00

ECLTHSC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312528	99.98	312528	99.98
2	78	0.02	312606	100.00

ACLTHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312568	99.99	312568	99.99
1	38	0.01	312606	100.00

EPUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312335	99.91	312335	99.91
1	72	0.02	312407	99.94
2	72	0.02	312479	99.96
3	70	0.02	312549	99.98
4	57	0.02	312606	100.00

APUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312564	99.99	312564	99.99
1	42	0.01	312606	100.00

EPUBHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312407	99.94	312407	99.94
1	199	0.06	312606	100.00

EPUBHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312407	99.94	312407	99.94
2	199	0.06	312606	100.00

EPUBHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312407	99.94	312407	99.94
2	199	0.06	312606	100.00

EPUBHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312407	99.94	312407	99.94
2	199	0.06	312606	100.00

APUBHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312475	99.96	312475	99.96
1	131	0.04	312606	100.00

ECASHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312429	99.94	312429	99.94
1	44	0.01	312473	99.96
2	133	0.04	312606	100.00

ECASHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312429	99.94	312429	99.94
1	24	0.01	312453	99.95
2	153	0.05	312606	100.00

ECASHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312429	99.94	312429	99.94
1	101	0.03	312530	99.98
2	76	0.02	312606	100.00

ECASHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312429	99.94	312429	99.94
1	12	0.00	312441	99.95
2	165	0.05	312606	100.00

ACASHSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312589	99.99	312589	99.99
1	17	0.01	312606	100.00

ECASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312562	99.99	312562	99.99
2	36	0.01	312598	100.00
3	8	0.00	312606	100.00

ACASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312602	100.00	312602	100.00
1	4	0.00	312606	100.00

EPACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	1654	0.53	62431	19.97
2	250175	80.03	312606	100.00

APACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297129	95.05	297129	95.05
1	15477	4.95	312606	100.00

EPACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	346	0.11	61123	19.55
2	251483	80.45	312606	100.00

APACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297198	95.07	297198	95.07
1	15408	4.93	312606	100.00

EPACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	177	0.06	60954	19.50
2	251652	80.50	312606	100.00

APACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297204	95.07	297204	95.07
1	15402	4.93	312606	100.00

ER01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	253920	81.23	253920	81.23
1	58235	18.63	312155	99.86
2	451	0.14	312606	100.00

AR01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309701	99.07	309701	99.07
1	2905	0.93	312606	100.00

ER01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310747	99.41	310747	99.41
1	1805	0.58	312552	99.98
2	54	0.02	312606	100.00

AR01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312454	99.95	312454	99.95
1	152	0.05	312606	100.00

ER02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312146	99.85	312146	99.85
1	460	0.15	312606	100.00

AR02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312527	99.97	312527	99.97
1	79	0.03	312606	100.00

ER03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303296	97.02	303296	97.02
1	9183	2.94	312479	99.96
2	127	0.04	312606	100.00

AR03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309823	99.11	309823	99.11
1	2783	0.89	312606	100.00

ER03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311764	99.73	311764	99.73
1	818	0.26	312582	99.99
2	24	0.01	312606	100.00

AR03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312524	99.97	312524	99.97
1	82	0.03	312606	100.00

ER04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310907	99.46	310907	99.46
1	1686	0.54	312593	100.00
2	13	0.00	312606	100.00

AR04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312559	99.98	312559	99.98
1	47	0.02	312606	100.00

ER05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306629	98.09	306629	98.09
1	4861	1.55	311490	99.64
2	1116	0.36	312606	100.00

AR05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311405	99.62	311405	99.62
1	1201	0.38	312606	100.00

ER06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312400	99.93	312400	99.93
1	162	0.05	312562	99.99
2	44	0.01	312606	100.00

AR06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312566	99.99	312566	99.99
1	40	0.01	312606	100.00

ER08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308966	98.84	308966	98.84
1	3618	1.16	312584	99.99
2	22	0.01	312606	100.00

AR08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312287	99.90	312287	99.90
1	319	0.10	312606	100.00

ER10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311783	99.74	311783	99.74
1	715	0.23	312498	99.97
2	108	0.03	312606	100.00

AR10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312470	99.96	312470	99.96
1	131	0.04	312601	100.00
3	5	0.00	312606	100.00

ER13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312408	99.94	312408	99.94
1	182	0.06	312590	99.99
2	16	0.01	312606	100.00

AR13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312532	99.98	312532	99.98
1	74	0.02	312606	100.00

ER14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311898	99.77	311898	99.77
1	674	0.22	312572	99.99
2	34	0.01	312606	100.00

AR14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312387	99.93	312387	99.93
1	219	0.07	312606	100.00

ER15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312363	99.92	312363	99.92
1	77	0.02	312440	99.95
2	166	0.05	312606	100.00

AR15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312561	99.99	312561	99.99
1	40	0.01	312601	100.00
3	5	0.00	312606	100.00

ER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310952	99.47	310952	99.47
1	1497	0.48	312449	99.95
2	157	0.05	312606	100.00

AR20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312476	99.96	312476	99.96
1	130	0.04	312606	100.00

ER21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312260	99.89	312260	99.89
1	306	0.10	312566	99.99
2	40	0.01	312606	100.00

AR21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312550	99.98	312550	99.98
1	56	0.02	312606	100.00

ER23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312454	99.95	312454	99.95
1	140	0.04	312594	100.00
2	12	0.00	312606	100.00

AR23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312606	100.00	312606	100.00

ER24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312223	99.88	312223	99.88
1	360	0.12	312583	99.99
2	23	0.01	312606	100.00

AR24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312555	99.98	312555	99.98
1	51	0.02	312606	100.00

ER25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307278	98.30	307278	98.30
1	5048	1.61	312326	99.91
2	280	0.09	312606	100.00

AR25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312144	99.85	312144	99.85
1	462	0.15	312606	100.00

ER27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	292467	93.56	292467	93.56
1	19299	6.17	311766	99.73
2	840	0.27	312606	100.00

AR27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311327	99.59	311327	99.59
1	1279	0.41	312606	100.00

ER28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306071	97.91	306071	97.91
1	6116	1.96	312187	99.87
2	419	0.13	312606	100.00

AR28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310543	99.34	310543	99.34
1	2063	0.66	312606	100.00

ER29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311946	99.79	311946	99.79
1	640	0.20	312586	99.99
2	20	0.01	312606	100.00

AR29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312565	99.99	312565	99.99
1	41	0.01	312606	100.00

ER30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	294996	94.37	294996	94.37
1	17488	5.59	312484	99.96
2	122	0.04	312606	100.00

AR30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310972	99.48	310972	99.48
1	1634	0.52	312606	100.00

ER31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309720	99.08	309720	99.08
1	2864	0.92	312584	99.99
2	22	0.01	312606	100.00

AR31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312038	99.82	312038	99.82
1	568	0.18	312606	100.00

ER32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310714	99.39	310714	99.39
1	1891	0.60	312605	100.00
2	1	0.00	312606	100.00

AR32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312375	99.93	312375	99.93
1	231	0.07	312606	100.00

ER34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	306755	98.13	306755	98.13
1	5801	1.86	312556	99.98
2	50	0.02	312606	100.00

AR34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311891	99.77	311891	99.77
1	715	0.23	312606	100.00

ER35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310625	99.37	310625	99.37
1	1966	0.63	312591	100.00
2	15	0.00	312606	100.00

AR35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312069	99.83	312069	99.83
1	537	0.17	312606	100.00

ER36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311425	99.62	311425	99.62
1	1062	0.34	312487	99.96
2	119	0.04	312606	100.00

AR36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312463	99.95	312463	99.95
1	143	0.05	312606	100.00

ER38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	307864	98.48	307864	98.48
1	4550	1.46	312414	99.94
2	192	0.06	312606	100.00

AR38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310261	99.25	310261	99.25
1	2345	0.75	312606	100.00

ER39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312450	99.95	312450	99.95
1	60	0.02	312510	99.97
2	96	0.03	312606	100.00

AR39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312562	99.99	312562	99.99
1	40	0.01	312602	100.00
3	4	0.00	312606	100.00

ER42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305707	97.79	305707	97.79
1	4064	1.30	309771	99.09
2	2835	0.91	312606	100.00

AR42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311910	99.78	311910	99.78
1	695	0.22	312605	100.00
3	1	0.00	312606	100.00

ER51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312314	99.91	312314	99.91
1	259	0.08	312573	99.99
2	33	0.01	312606	100.00

AR51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312580	99.99	312580	99.99
1	26	0.01	312606	100.00

ER52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312498	99.97	312498	99.97
1	58	0.02	312556	99.98
2	50	0.02	312606	100.00

AR52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312546	99.98	312546	99.98
1	60	0.02	312606	100.00

ER55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312026	99.81	312026	99.81
1	428	0.14	312454	99.95
2	152	0.05	312606	100.00

AR55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312495	99.96	312495	99.96
1	111	0.04	312606	100.00

ER56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312164	99.86	312164	99.86
1	279	0.09	312443	99.95
2	163	0.05	312606	100.00

AR56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312590	99.99	312590	99.99
1	16	0.01	312606	100.00

ER60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312452	99.95	312452	99.95
1	111	0.04	312563	99.99
2	43	0.01	312606	100.00

AR60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312606	100.00	312606	100.00

ER60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312222	99.88	312222	99.88
1	365	0.12	312587	99.99
2	19	0.01	312606	100.00

AR60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312578	99.99	312578	99.99
1	28	0.01	312606	100.00

ER61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312474	99.96	312474	99.96
1	121	0.04	312595	100.00
2	11	0.00	312606	100.00

AR61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312599	100.00	312599	100.00
1	7	0.00	312606	100.00

ER62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312578	99.99	312578	99.99
1	22	0.01	312600	100.00
2	6	0.00	312606	100.00

AR62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312586	99.99	312586	99.99
1	20	0.01	312606	100.00

ER64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312562	99.99	312562	99.99
1	39	0.01	312601	100.00
2	5	0.00	312606	100.00

AR64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312602	100.00	312602	100.00
1	4	0.00	312606	100.00

ER75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312215	99.87	312215	99.87
1	355	0.11	312570	99.99
2	36	0.01	312606	100.00

AR75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312530	99.98	312530	99.98
1	76	0.02	312606	100.00

A01AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	270776	86.62	270776	86.62
1	2550	0.82	273326	87.43
3	40	0.01	273366	87.45
4	39240	12.55	312606	100.00

A01AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311395	99.61	311395	99.61
1	214	0.07	311609	99.68
3	3	0.00	311612	99.68
4	994	0.32	312606	100.00

A02AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312234	99.88	312234	99.88
1	36	0.01	312270	99.89
4	336	0.11	312606	100.00

A03AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306061	97.91	306061	97.91
1	702	0.22	306763	98.13
3	34	0.01	306797	98.14
4	5809	1.86	312606	100.00

A03AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312099	99.84	312099	99.84
1	159	0.05	312258	99.89
3	4	0.00	312262	99.89
4	344	0.11	312606	100.00

A04AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311466	99.64	311466	99.64
1	219	0.07	311685	99.71
3	190	0.06	311875	99.77
4	731	0.23	312606	100.00

A05AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309773	99.09	309773	99.09
1	693	0.22	310466	99.32
3	7	0.00	310473	99.32
4	2133	0.68	312606	100.00

A06AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312522	99.97	312522	99.97
1	23	0.01	312545	99.98
4	61	0.02	312606	100.00

A08AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309809	99.11	309809	99.11
1	189	0.06	309998	99.17
4	2608	0.83	312606	100.00

A10AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312100	99.84	312100	99.84
1	87	0.03	312187	99.87
4	419	0.13	312606	100.00

A13AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312448	99.95	312448	99.95
1	38	0.01	312486	99.96
4	120	0.04	312606	100.00

A14AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312063	99.83	312063	99.83
1	111	0.04	312174	99.86
4	432	0.14	312606	100.00

A15AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312575	99.99	312575	99.99
1	31	0.01	312606	100.00

A20AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311612	99.68	311612	99.68
1	106	0.03	311718	99.72
4	888	0.28	312606	100.00

A21AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312379	99.93	312379	99.93
1	58	0.02	312437	99.95
4	169	0.05	312606	100.00

A23AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312515	99.97	312515	99.97
4	91	0.03	312606	100.00

A24AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312304	99.90	312304	99.90
1	66	0.02	312370	99.92
3	5	0.00	312375	99.93
4	231	0.07	312606	100.00

A25AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312606	100.00	312606	100.00

A27AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	300539	96.14	300539	96.14
1	864	0.28	301403	96.42
3	13	0.00	301416	96.42
4	11190	3.58	312606	100.00

A28AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307902	98.50	307902	98.50
1	679	0.22	308581	98.71
3	31	0.01	308612	98.72
4	3994	1.28	312606	100.00

A29AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312150	99.85	312150	99.85
1	34	0.01	312184	99.87
4	422	0.13	312606	100.00

A30AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297665	95.22	297665	95.22
1	815	0.26	298480	95.48
4	14126	4.52	312606	100.00

A31AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310300	99.26	310300	99.26
1	233	0.07	310533	99.34
4	2073	0.66	312606	100.00

A32AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311045	99.50	311045	99.50
1	111	0.04	311156	99.54
4	1450	0.46	312606	100.00

A34AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307813	98.47	307813	98.47
1	299	0.10	308112	98.56
4	4494	1.44	312606	100.00

A35AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310887	99.45	310887	99.45
1	130	0.04	311017	99.49
4	1589	0.51	312606	100.00

A36AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311747	99.73	311747	99.73
1	128	0.04	311875	99.77
4	731	0.23	312606	100.00

A38AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308698	98.75	308698	98.75
1	488	0.16	309186	98.91
4	3420	1.09	312606	100.00

A39AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312573	99.99	312573	99.99
1	33	0.01	312606	100.00

A42AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310178	99.22	310178	99.22
1	947	0.30	311125	99.53
4	1481	0.47	312606	100.00

A51AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312504	99.97	312504	99.97
1	51	0.02	312555	99.98
4	51	0.02	312606	100.00

A52AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312563	99.99	312563	99.99
1	43	0.01	312606	100.00

A55AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312407	99.94	312407	99.94
1	185	0.06	312592	100.00
4	14	0.00	312606	100.00

A56AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312546	99.98	312546	99.98
1	50	0.02	312596	100.00
4	10	0.00	312606	100.00

A60AMTG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312569	99.99	312569	99.99
1	37	0.01	312606	100.00

A60AMTT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312333	99.91	312333	99.91
1	272	0.09	312605	100.00
3	1	0.00	312606	100.00

A61AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312541	99.98	312541	99.98
1	49	0.02	312590	99.99
4	16	0.01	312606	100.00

A62AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312585	99.99	312585	99.99
1	13	0.00	312598	100.00
4	8	0.00	312606	100.00

A64AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312585	99.99	312585	99.99
1	3	0.00	312588	99.99
4	18	0.01	312606	100.00

A75AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312387	99.93	312387	99.93
1	63	0.02	312450	99.95
4	156	0.05	312606	100.00

ACSAGY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312540	99.98	312540	99.98
1	30	0.01	312570	99.99
4	36	0.01	312606	100.00

EROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312450	99.95	312450	99.95
1	28	0.01	312478	99.96
2	128	0.04	312606	100.00

AROLOVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312566	99.99	312566	99.99
1	40	0.01	312606	100.00

EROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312450	99.95	312450	99.95
2	156	0.05	312606	100.00

AROLOVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312578	99.99	312578	99.99
1	28	0.01	312606	100.00

AROLLAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312590	99.99	312590	99.99
1	16	0.01	312606	100.00

RAB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312481	99.96	312481	99.96
1	20	0.01	312501	99.97
2	4	0.00	312505	99.97
3	26	0.01	312531	99.98
4	8	0.00	312539	99.98
5	12	0.00	312551	99.98
6	31	0.01	312582	99.99
7	4	0.00	312586	99.99
8	4	0.00	312590	99.99
9	16	0.01	312606	100.00

RAB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312590	99.99	312590	99.99
3	4	0.00	312594	100.00
4	8	0.00	312602	100.00
8	4	0.00	312606	100.00

RAB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RAB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312429	99.94	312429	99.94
1	36	0.01	312465	99.95
2	24	0.01	312489	99.96
3	65	0.02	312554	99.98
4	4	0.00	312558	99.98
5	16	0.01	312574	99.99
7	16	0.01	312590	99.99
8	16	0.01	312606	100.00

RAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312602	100.00	312602	100.00
5	4	0.00	312606	100.00

RWB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312362	99.92	312362	99.92
1	159	0.05	312521	99.97
2	4	0.00	312525	99.97
3	8	0.00	312533	99.98
6	56	0.02	312589	99.99
8	9	0.00	312598	100.00
9	8	0.00	312606	100.00

RWB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312598	100.00	312598	100.00
6	4	0.00	312602	100.00
9	4	0.00	312606	100.00

RWB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RWB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RWS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312250	99.89	312250	99.89
1	32	0.01	312282	99.90
2	104	0.03	312386	99.93
3	88	0.03	312474	99.96
4	68	0.02	312542	99.98
5	8	0.00	312550	99.98
6	56	0.02	312606	100.00

RWS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RFB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311733	99.72	311733	99.72
1	67	0.02	311800	99.74
2	29	0.01	311829	99.75
3	295	0.09	312124	99.85
4	64	0.02	312188	99.87
5	68	0.02	312256	99.89
6	196	0.06	312452	99.95
7	25	0.01	312477	99.96
8	62	0.02	312539	99.98
9	67	0.02	312606	100.00

RFB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312520	99.97	312520	99.97
2	2	0.00	312522	99.97
3	16	0.01	312538	99.98
4	4	0.00	312542	99.98
5	22	0.01	312564	99.99
6	8	0.00	312572	99.99
7	4	0.00	312576	99.99
8	14	0.00	312590	99.99
9	16	0.01	312606	100.00

RFB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312605	100.00	312605	100.00
3	1	0.00	312606	100.00

RFB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RFS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311642	99.69	311642	99.69
1	414	0.13	312056	99.82
2	90	0.03	312146	99.85
3	79	0.03	312225	99.88
4	80	0.03	312305	99.90
5	100	0.03	312405	99.94
6	44	0.01	312449	99.95
7	157	0.05	312606	100.00

RFS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RGB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312580	99.99	312580	99.99
2	2	0.00	312582	99.99
3	8	0.00	312590	99.99
4	4	0.00	312594	100.00
6	8	0.00	312602	100.00
8	4	0.00	312606	100.00

RGB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RGB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RGB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RGS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312552	99.98	312552	99.98
1	20	0.01	312572	99.99
3	10	0.00	312582	99.99
4	4	0.00	312586	99.99
6	8	0.00	312594	100.00
7	12	0.00	312606	100.00

RGS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

ROB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312588	99.99	312588	99.99
3	4	0.00	312592	100.00
4	2	0.00	312594	100.00
6	8	0.00	312602	100.00
7	4	0.00	312606	100.00

ROB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312598	100.00	312598	100.00
7	4	0.00	312602	100.00
8	4	0.00	312606	100.00

ROB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

ROB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

ROS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312578	99.99	312578	99.99
1	8	0.00	312586	99.99
3	4	0.00	312590	99.99
4	4	0.00	312594	100.00
7	12	0.00	312606	100.00

ROS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RSB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312403	99.94	312403	99.94
2	118	0.04	312521	99.97
3	53	0.02	312574	99.99
4	32	0.01	312606	100.00

RSB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RSB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RSB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

RSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312466	99.96	312466	99.96
1	40	0.01	312506	99.97
2	24	0.01	312530	99.98
3	40	0.01	312570	99.99
4	8	0.00	312578	99.99
5	8	0.00	312586	99.99
7	20	0.01	312606	100.00

RSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	312606	100.00	312606	100.00

EAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	15566	4.98	76343	24.42
2	236263	75.58	312606	100.00

AAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	293283	93.82	293283	93.82
1	1467	0.47	294750	94.29
4	17856	5.71	312606	100.00

EAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	53727	17.19	114504	36.63
2	198102	63.37	312606	100.00

AAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	293831	93.99	293831	93.99
1	1375	0.44	295206	94.43
4	17400	5.57	312606	100.00

EAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	69727	22.31	130504	41.75
2	182102	58.25	312606	100.00

AAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	293445	93.87	293445	93.87
1	1449	0.46	294894	94.33
4	17712	5.67	312606	100.00

EAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	88788	28.40	149565	47.84
2	163041	52.16	312606	100.00

AAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	290044	92.78	290044	92.78
1	1432	0.46	291476	93.24
3	3460	1.11	294936	94.35
4	17670	5.65	312606	100.00

EAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	119975	38.38	180752	57.82
2	131854	42.18	312606	100.00

AAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	289752	92.69	289752	92.69
1	1507	0.48	291259	93.17
3	3823	1.22	295082	94.39
4	17524	5.61	312606	100.00

EAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	25215	8.07	85992	27.51
2	226614	72.49	312606	100.00

AAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	291637	93.29	291637	93.29
1	1518	0.49	293155	93.78
3	1527	0.49	294682	94.27
4	17924	5.73	312606	100.00

EAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	19444	6.22	80221	25.66
2	232385	74.34	312606	100.00

AAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	292191	93.47	292191	93.47
1	1527	0.49	293718	93.96
3	950	0.30	294668	94.26
4	17938	5.74	312606	100.00

EAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	21512	6.88	82289	26.32
2	230317	73.68	312606	100.00

AAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	291020	93.09	291020	93.09
1	1509	0.48	292529	93.58
3	2170	0.69	294699	94.27
4	17907	5.73	312606	100.00

EAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	28608	9.15	89385	28.59
2	223221	71.41	312606	100.00

AAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	290146	92.82	290146	92.82
1	1502	0.48	291648	93.30
3	3123	1.00	294771	94.29
4	17835	5.71	312606	100.00

EAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	4087	1.31	64864	20.75
2	247742	79.25	312606	100.00

AAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	268434	85.87	268434	85.87
1	1776	0.57	270210	86.44
3	284	0.09	270494	86.53
4	42112	13.47	312606	100.00

EAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	1680	0.54	62457	19.98
2	250149	80.02	312606	100.00

AAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	268654	85.94	268654	85.94
1	1772	0.57	270426	86.51
3	92	0.03	270518	86.54
4	42088	13.46	312606	100.00

EAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	1225	0.39	62002	19.83
2	250604	80.17	312606	100.00

AAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	268840	86.00	268840	86.00
1	1758	0.56	270598	86.56
3	32	0.01	270630	86.57
4	41976	13.43	312606	100.00

EAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	12317	3.94	73094	23.38
2	239512	76.62	312606	100.00

AAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	268719	85.96	268719	85.96
1	1727	0.55	270446	86.51
3	376	0.12	270822	86.63
4	41784	13.37	312606	100.00

EAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	1336	0.43	62113	19.87
2	250493	80.13	312606	100.00

AAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	268891	86.02	268891	86.02
1	1747	0.56	270638	86.57
4	41968	13.43	312606	100.00

EAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60777	19.44	60777	19.44
1	4123	1.32	64900	20.76
2	247706	79.24	312606	100.00

AAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	268875	86.01	268875	86.01
1	1747	0.56	270622	86.57
4	41984	13.43	312606	100.00

EJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	303070	96.95	303070	96.95
1	7376	2.36	310446	99.31
2	2160	0.69	312606	100.00

AJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310652	99.37	310652	99.37
1	212	0.07	310864	99.44
3	1286	0.41	312150	99.85
4	456	0.15	312606	100.00

AJARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311022	99.49	311022	99.49
1	328	0.10	311350	99.60
4	1256	0.40	312606	100.00

AJACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310726	99.40	310726	99.40
1	304	0.10	311030	99.50
4	1320	0.42	312350	99.92
6	256	0.08	312606	100.00

EOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	300289	96.06	300289	96.06
1	3497	1.12	303786	97.18
2	8820	2.82	312606	100.00

AOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309012	98.85	309012	98.85
1	513	0.16	309525	99.01
4	3081	0.99	312606	100.00

AOARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310719	99.40	310719	99.40
1	248	0.08	310967	99.48
4	1639	0.52	312606	100.00

AOACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310815	99.43	310815	99.43
1	240	0.08	311055	99.50
4	1455	0.47	312510	99.97
6	96	0.03	312606	100.00

EJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	300289	96.06	300289	96.06
1	537	0.17	300826	96.23
2	11780	3.77	312606	100.00

AJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304033	97.26	304033	97.26
3	8573	2.74	312606	100.00

AJACLR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312498	99.97	312498	99.97
1	4	0.00	312502	99.97
4	64	0.02	312566	99.99
6	40	0.01	312606	100.00

EMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311649	99.69	311649	99.69
1	688	0.22	312337	99.91
2	269	0.09	312606	100.00

AMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312341	99.92	312341	99.92
1	16	0.01	312357	99.92
3	177	0.06	312534	99.98
4	72	0.02	312606	100.00

AMIJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312470	99.96	312470	99.96
1	24	0.01	312494	99.96
4	88	0.03	312582	99.99
6	24	0.01	312606	100.00

EMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311381	99.61	311381	99.61
1	577	0.18	311958	99.79
2	648	0.21	312606	100.00

AMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312263	99.89	312263	99.89
3	343	0.11	312606	100.00

AMIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312331	99.91	312331	99.91
1	92	0.03	312423	99.94
4	171	0.05	312594	100.00
6	12	0.00	312606	100.00

ARNDUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312386	99.93	312386	99.93
1	80	0.03	312466	99.96
4	120	0.04	312586	99.99
6	20	0.01	312606	100.00

ARNDUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311352	99.60	311352	99.60
1	267	0.09	311619	99.68
4	567	0.18	312186	99.87
6	420	0.13	312606	100.00

ECKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	254320	81.35	254320	81.35
1	49110	15.71	303430	97.06
2	9176	2.94	312606	100.00

ACKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	306822	98.15	306822	98.15
1	475	0.15	307297	98.30
3	3576	1.14	310873	99.45
4	1733	0.55	312606	100.00

ACKJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304928	97.54	304928	97.54
1	742	0.24	305670	97.78
4	4038	1.29	309708	99.07
6	2898	0.93	312606	100.00

ECKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	223818	71.60	223818	71.60
1	48162	15.41	271980	87.00
2	40626	13.00	312606	100.00

ACKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298274	95.42	298274	95.42
1	4	0.00	298278	95.42
3	14260	4.56	312538	99.98
4	68	0.02	312606	100.00

ACKOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302061	96.63	302061	96.63
1	1463	0.47	303524	97.09
4	5222	1.67	308746	98.77
6	3860	1.23	312606	100.00

ESVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	238584	76.32	238584	76.32
1	60474	19.35	299058	95.67
2	13548	4.33	312606	100.00

ASVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305161	97.62	305161	97.62
1	552	0.18	305713	97.79
3	4661	1.49	310374	99.29
4	2232	0.71	312606	100.00

ASVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	302118	96.64	302118	96.64
1	1022	0.33	303140	96.97
4	5286	1.69	308426	98.66
6	4180	1.34	312606	100.00

ESVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	192631	61.62	192631	61.62
1	69556	22.25	262187	83.87
2	50419	16.13	312606	100.00

ASVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	292298	93.50	292298	93.50
1	8	0.00	292306	93.51
3	20208	6.46	312514	99.97
4	92	0.03	312606	100.00

ASVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	295680	94.59	295680	94.59
1	2028	0.65	297708	95.23
4	8215	2.63	305923	97.86
6	6683	2.14	312606	100.00

EMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	293947	94.03	293947	94.03
1	14770	4.72	308717	98.76
2	3889	1.24	312606	100.00

AMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310217	99.24	310217	99.24
1	122	0.04	310339	99.27
3	1823	0.58	312162	99.86
4	444	0.14	312606	100.00

AMDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309610	99.04	309610	99.04
1	238	0.08	309848	99.12
4	1684	0.54	311532	99.66
6	1074	0.34	312606	100.00

EMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	287391	91.93	287391	91.93
1	12587	4.03	299978	95.96
2	12628	4.04	312606	100.00

AMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308247	98.61	308247	98.61
3	4339	1.39	312586	99.99
4	20	0.01	312606	100.00

AMDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309515	99.01	309515	99.01
1	489	0.16	310004	99.17
4	1634	0.52	311638	99.69
6	968	0.31	312606	100.00

ECDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	299154	95.70	299154	95.70
1	10566	3.38	309720	99.08
2	2886	0.92	312606	100.00

ACDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310608	99.36	310608	99.36
1	97	0.03	310705	99.39
3	1559	0.50	312264	99.89
4	342	0.11	312606	100.00

ACDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310172	99.22	310172	99.22
1	168	0.05	310340	99.28
4	1330	0.43	311670	99.70
6	936	0.30	312606	100.00

ECDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	293162	93.78	293162	93.78
1	10403	3.33	303565	97.11
2	9041	2.89	312606	100.00

ACDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308626	98.73	308626	98.73
1	4	0.00	308630	98.73
3	3956	1.27	312586	99.99
4	20	0.01	312606	100.00

ACDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309800	99.10	309800	99.10
1	504	0.16	310304	99.26
4	1493	0.48	311797	99.74
6	809	0.26	312606	100.00

EBDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309654	99.06	309654	99.06
1	1876	0.60	311530	99.66
2	1076	0.34	312606	100.00

ABDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311942	99.79	311942	99.79
1	12	0.00	311954	99.79
3	532	0.17	312486	99.96
4	120	0.04	312606	100.00

ABDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312066	99.83	312066	99.83
1	24	0.01	312090	99.83
4	292	0.09	312382	99.93
6	224	0.07	312606	100.00

EBDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308519	98.69	308519	98.69
1	2487	0.80	311006	99.49
2	1600	0.51	312606	100.00

ABDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311645	99.69	311645	99.69
3	961	0.31	312606	100.00

ABDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311803	99.74	311803	99.74
1	155	0.05	311958	99.79
4	512	0.16	312470	99.96
6	136	0.04	312606	100.00

EGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311430	99.62	311430	99.62
1	682	0.22	312112	99.84
2	494	0.16	312606	100.00

AGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312260	99.89	312260	99.89
1	16	0.01	312276	99.89
3	252	0.08	312528	99.98
4	78	0.02	312606	100.00

AGVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312388	99.93	312388	99.93
1	32	0.01	312420	99.94
4	120	0.04	312540	99.98
6	66	0.02	312606	100.00

EGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310926	99.46	310926	99.46
1	1138	0.36	312064	99.83
2	542	0.17	312606	100.00

AGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312168	99.86	312168	99.86
3	438	0.14	312606	100.00

AGVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312136	99.85	312136	99.85
1	108	0.03	312244	99.88
4	286	0.09	312530	99.98
6	76	0.02	312606	100.00

EMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291094	93.12	291094	93.12
1	1506	0.48	292600	93.60
2	20006	6.40	312606	100.00

AMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309628	99.05	309628	99.05
1	332	0.11	309960	99.15
3	1288	0.41	311248	99.57
4	1358	0.43	312606	100.00

AMJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312358	99.92	312358	99.92
1	144	0.05	312502	99.97
4	56	0.02	312558	99.98
6	48	0.02	312606	100.00

AMOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312370	99.92	312370	99.92
1	88	0.03	312458	99.95
4	100	0.03	312558	99.98
6	48	0.02	312606	100.00

EMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291094	93.12	291094	93.12
1	18958	6.06	310052	99.18
2	2554	0.82	312606	100.00

AMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	310055	99.18	310055	99.18
1	348	0.11	310403	99.30
3	883	0.28	311286	99.58
4	1320	0.42	312606	100.00

AMJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309926	99.14	309926	99.14
1	280	0.09	310206	99.23
4	1320	0.42	311526	99.65
6	1080	0.35	312606	100.00

AMOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311504	99.65	311504	99.65
1	146	0.05	311650	99.69
4	352	0.11	312002	99.81
6	604	0.19	312606	100.00

ESANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283998	90.85	283998	90.85
1	4208	1.35	288206	92.19
2	24400	7.81	312606	100.00

ASANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308620	98.72	308620	98.72
1	389	0.12	309009	98.85
3	1679	0.54	310688	99.39
4	1918	0.61	312606	100.00

ASJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312316	99.91	312316	99.91
1	130	0.04	312446	99.95
4	96	0.03	312542	99.98
6	64	0.02	312606	100.00

ASOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312202	99.87	312202	99.87
1	160	0.05	312362	99.92
4	164	0.05	312526	99.97
6	80	0.03	312606	100.00

ESOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283998	90.85	283998	90.85
1	22804	7.29	306802	98.14
2	5804	1.86	312606	100.00

ASOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309032	98.86	309032	98.86
1	393	0.13	309425	98.98
3	1349	0.43	310774	99.41
4	1832	0.59	312606	100.00

ASJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	309942	99.15	309942	99.15
1	240	0.08	310182	99.22
4	1488	0.48	311670	99.70
6	936	0.30	312606	100.00

ASOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311441	99.63	311441	99.63
1	237	0.08	311678	99.70
4	424	0.14	312102	99.84
6	504	0.16	312606	100.00

ECRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	60779	19.44	60779	19.44
1	55841	17.86	116620	37.31
2	195986	62.69	312606	100.00

ACRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	110691	35.41	110691	35.41
1	2	0.00	110693	35.41
3	201913	64.59	312606	100.00

RMEDCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	256657	82.10	256657	82.10
1	25659	8.21	282316	90.31
2	3748	1.20	286064	91.51
3	7827	2.50	293891	94.01
4	124	0.04	294015	94.05
5	613	0.20	294628	94.25
7	16479	5.27	311107	99.52
9	1499	0.48	312606	100.00

ECDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	50341	16.10	50341	16.10
2	262265	83.90	312606	100.00

ACDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307628	98.41	307628	98.41
1	547	0.17	308175	98.58
3	2750	0.88	310925	99.46
4	1681	0.54	312606	100.00

EMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	283997	90.85	283997	90.85
1	24045	7.69	308042	98.54
2	4200	1.34	312242	99.88
3	364	0.12	312606	100.00

AMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	285781	91.42	285781	91.42
1	977	0.31	286758	91.73
3	24989	7.99	311747	99.73
4	859	0.27	312606	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	262265	83.90	262265	83.90
1	1773	0.57	264038	84.46
2	1851	0.59	265889	85.06
3	1883	0.60	267772	85.66
4	1897	0.61	269669	86.26
5	3080	0.99	272749	87.25
6	3128	1.00	275877	88.25
7	3177	1.02	279054	89.27
8	3220	1.03	282274	90.30
9	3024	0.97	285298	91.26
10	2978	0.95	288276	92.22
11	2928	0.94	291204	93.15
12	2928	0.94	294132	94.09
13	1977	0.63	296109	94.72
14	1935	0.62	298044	95.34
15	1958	0.63	300002	95.97
16	1888	0.60	301890	96.57
17	1181	0.38	303071	96.95
18	1145	0.37	304216	97.32
19	1104	0.35	305320	97.67
20	1106	0.35	306426	98.02
21	687	0.22	307113	98.24
22	683	0.22	307796	98.46
23	662	0.21	308458	98.67

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
24	659	0.21	309117	98.88
25	358	0.11	309475	99.00
26	346	0.11	309821	99.11
27	330	0.11	310151	99.21
28	322	0.10	310473	99.32
29	218	0.07	310691	99.39
30	209	0.07	310900	99.45
31	203	0.06	311103	99.52
32	200	0.06	311303	99.58
33	130	0.04	311433	99.62
34	122	0.04	311555	99.66
35	111	0.04	311666	99.70
36	116	0.04	311782	99.74
37	88	0.03	311870	99.76
38	83	0.03	311953	99.79
39	80	0.03	312033	99.82
40	74	0.02	312107	99.84
41	43	0.01	312150	99.85
42	44	0.01	312194	99.87
43	44	0.01	312238	99.88
44	42	0.01	312280	99.90
45	26	0.01	312306	99.90
46	24	0.01	312330	99.91
47	23	0.01	312353	99.92
48	22	0.01	312375	99.93
49	10	0.00	312385	99.93
50	12	0.00	312397	99.93
51	13	0.00	312410	99.94
52	13	0.00	312423	99.94
53	15	0.00	312438	99.95
54	12	0.00	312450	99.95
55	12	0.00	312462	99.95
56	12	0.00	312474	99.96
57	9	0.00	312483	99.96
58	9	0.00	312492	99.96
59	12	0.00	312504	99.97
60	12	0.00	312516	99.97
61	10	0.00	312526	99.97
62	10	0.00	312536	99.98
63	7	0.00	312543	99.98
64	7	0.00	312550	99.98
65	2	0.00	312552	99.98
66	2	0.00	312554	99.98
67	3	0.00	312557	99.98
68	3	0.00	312560	99.99
69	2	0.00	312562	99.99
70	2	0.00	312564	99.99
71	2	0.00	312566	99.99
72	2	0.00	312568	99.99
73	3	0.00	312571	99.99
74	3	0.00	312574	99.99

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
75	1	0.00	312575	99.99
76	1	0.00	312576	99.99
77	1	0.00	312577	99.99
78	1	0.00	312578	99.99
97	1	0.00	312579	99.99
98	1	0.00	312580	99.99
99	1	0.00	312581	99.99
100	1	0.00	312582	99.99
101	1	0.00	312583	99.99
102	1	0.00	312584	99.99
103	1	0.00	312585	99.99
104	1	0.00	312586	99.99
105	1	0.00	312587	99.99
106	1	0.00	312588	99.99
107	1	0.00	312589	99.99
108	1	0.00	312590	99.99
109	1	0.00	312591	100.00
110	1	0.00	312592	100.00
111	1	0.00	312593	100.00
112	1	0.00	312594	100.00
113	1	0.00	312595	100.00
114	1	0.00	312596	100.00
115	1	0.00	312597	100.00
116	1	0.00	312598	100.00
117	1	0.00	312599	100.00
118	1	0.00	312600	100.00
119	1	0.00	312601	100.00
120	1	0.00	312602	100.00
121	1	0.00	312603	100.00
122	1	0.00	312604	100.00
123	1	0.00	312605	100.00
124	1	0.00	312606	100.00

EHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	202910	64.91	202910	64.91
2	109696	35.09	312606	100.00

AHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	292406	93.54	292406	93.54
1	7183	2.30	299589	95.84
2	93	0.03	299682	95.87
3	4089	1.31	303771	97.17
4	8835	2.83	312606	100.00

EHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	109149	34.92	109149	34.92
2	91699	29.33	200848	64.25
3	2976	0.95	203824	65.20
4	108782	34.80	312606	100.00

AHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	195379	62.50	195379	62.50
1	2986	0.96	198365	63.46
2	96	0.03	198461	63.49
3	109202	34.93	307663	98.42
4	4943	1.58	312606	100.00

ENONHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	11585	3.71	11585	3.71
2	301021	96.29	312606	100.00

RCHAMPM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10889	3.48	10889	3.48
2	301717	96.52	312606	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	109852	35.14	109852	35.14
1	27555	8.81	137407	43.96
2	27587	8.82	164994	52.78
3	27647	8.84	192641	61.62
4	27718	8.87	220359	70.49
5	10720	3.43	231079	73.92
6	10700	3.42	241779	77.34
7	10638	3.40	252417	80.75
8	10553	3.38	262970	84.12
9	7043	2.25	270013	86.37
10	6995	2.24	277008	88.61
11	6924	2.21	283932	90.83
12	6870	2.20	290802	93.03
13	3201	1.02	294003	94.05
14	3121	1.00	297124	95.05
15	3048	0.98	300172	96.02
16	3010	0.96	303182	96.99
17	1217	0.39	304399	97.37

EHUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
18	1193	0.38	305592	97.76
19	1153	0.37	306745	98.13
20	1100	0.35	307845	98.48
21	590	0.19	308435	98.67
22	564	0.18	308999	98.85
23	558	0.18	309557	99.02
24	538	0.17	310095	99.20
25	314	0.10	310409	99.30
26	289	0.09	310698	99.39
27	265	0.08	310963	99.47
28	259	0.08	311222	99.56
29	177	0.06	311399	99.61
30	172	0.06	311571	99.67
31	156	0.05	311727	99.72
32	150	0.05	311877	99.77
33	83	0.03	311960	99.79
34	81	0.03	312041	99.82
35	78	0.02	312119	99.84
36	77	0.02	312196	99.87
37	38	0.01	312234	99.88
38	34	0.01	312268	99.89
39	33	0.01	312301	99.90
40	31	0.01	312332	99.91
41	36	0.01	312368	99.92
42	30	0.01	312398	99.93
43	28	0.01	312426	99.94
44	28	0.01	312454	99.95
45	13	0.00	312467	99.96
46	13	0.00	312480	99.96
47	16	0.01	312496	99.96
48	15	0.00	312511	99.97
49	16	0.01	312527	99.97
50	13	0.00	312540	99.98
51	12	0.00	312552	99.98
52	11	0.00	312563	99.99
53	8	0.00	312571	99.99
54	8	0.00	312579	99.99
55	7	0.00	312586	99.99
56	7	0.00	312593	100.00
57	2	0.00	312595	100.00
58	2	0.00	312597	100.00
59	2	0.00	312599	100.00
60	2	0.00	312601	100.00
61	1	0.00	312602	100.00
79	1	0.00	312603	100.00
80	1	0.00	312604	100.00
83	1	0.00	312605	100.00
84	1	0.00	312606	100.00

EHUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	296060	94.71	296060	94.71
1	44	0.01	296104	94.72
2	47	0.02	296151	94.74
3	46	0.01	296197	94.75
4	46	0.01	296243	94.77
5	2492	0.80	298735	95.56
6	2470	0.79	301205	96.35
7	2470	0.79	303675	97.14
8	2451	0.78	306126	97.93
9	677	0.22	306803	98.14
10	678	0.22	307481	98.36
11	671	0.21	308152	98.58
12	667	0.21	308819	98.79
13	514	0.16	309333	98.95
14	512	0.16	309845	99.12
15	506	0.16	310351	99.28
16	505	0.16	310856	99.44
17	244	0.08	311100	99.52
18	240	0.08	311340	99.60
19	228	0.07	311568	99.67
20	227	0.07	311795	99.74
21	128	0.04	311923	99.78
22	123	0.04	312046	99.82
23	117	0.04	312163	99.86
24	113	0.04	312276	99.89
25	37	0.01	312313	99.91
26	35	0.01	312348	99.92
27	36	0.01	312384	99.93
28	34	0.01	312418	99.94
29	19	0.01	312437	99.95
30	14	0.00	312451	99.95
31	15	0.00	312466	99.96
32	15	0.00	312481	99.96
33	15	0.00	312496	99.96
34	17	0.01	312513	99.97
35	18	0.01	312531	99.98
36	17	0.01	312548	99.98
37	10	0.00	312558	99.98
38	4	0.00	312562	99.99
39	4	0.00	312566	99.99
40	4	0.00	312570	99.99
41	5	0.00	312575	99.99
42	5	0.00	312580	99.99
43	5	0.00	312585	99.99
44	5	0.00	312590	99.99
45	1	0.00	312591	100.00
46	1	0.00	312592	100.00
47	1	0.00	312593	100.00
48	1	0.00	312594	100.00
49	1	0.00	312595	100.00
50	1	0.00	312596	100.00

EHUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
51	1	0.00	312597	100.00
52	1	0.00	312598	100.00
53	2	0.00	312600	100.00
54	2	0.00	312602	100.00
55	1	0.00	312603	100.00
56	1	0.00	312604	100.00
83	1	0.00	312605	100.00

EHUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
84	1	0.00	312606	100.00

EHUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311883	99.77	311883	99.77
5	6	0.00	311889	99.77
6	6	0.00	311895	99.77
7	6	0.00	311901	99.77
8	6	0.00	311907	99.78
9	86	0.03	311993	99.80
10	83	0.03	312076	99.83
11	80	0.03	312156	99.86
12	78	0.02	312234	99.88
13	43	0.01	312277	99.89
14	43	0.01	312320	99.91
15	44	0.01	312364	99.92
16	43	0.01	312407	99.94
17	30	0.01	312437	99.95
18	29	0.01	312466	99.96
19	27	0.01	312493	99.96
20	26	0.01	312519	99.97
21	11	0.00	312530	99.98
22	13	0.00	312543	99.98
23	14	0.00	312557	99.98
24	14	0.00	312571	99.99
25	6	0.00	312577	99.99
26	6	0.00	312583	99.99
27	5	0.00	312588	99.99
28	5	0.00	312593	100.00
29	1	0.00	312594	100.00
33	2	0.00	312596	100.00
34	2	0.00	312598	100.00
35	1	0.00	312599	100.00
36	1	0.00	312600	100.00
37	2	0.00	312602	100.00
38	2	0.00	312604	100.00
39	1	0.00	312605	100.00
40	1	0.00	312606	100.00

EHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	108782	34.80	108782	34.80
1	141066	45.13	249848	79.92
2	19197	6.14	269045	86.07
3	2777	0.89	271822	86.95
4	4576	1.46	276398	88.42
5	274	0.09	276672	88.51
6	2231	0.71	278903	89.22
7	29537	9.45	308440	98.67
8	4166	1.33	312606	100.00

AHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297127	95.05	297127	95.05
1	9350	2.99	306477	98.04
4	6129	1.96	312606	100.00

EHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	222349	71.13	222349	71.13
1	17793	5.69	240142	76.82
2	68476	21.90	308618	98.72
3	3988	1.28	312606	100.00

AHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	298949	95.63	298949	95.63
1	10437	3.34	309386	98.97
4	3220	1.03	312606	100.00

EHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	200842	64.25	200842	64.25
1	2752	0.88	203594	65.13
2	109012	34.87	312606	100.00

AHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	303131	96.97	303131	96.97
1	6539	2.09	309670	99.06
4	2936	0.94	312606	100.00

EHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309854	99.12	309854	99.12
1	370	0.12	310224	99.24
2	2382	0.76	312606	100.00

AHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312374	99.93	312374	99.93
1	198	0.06	312572	99.99
4	34	0.01	312606	100.00

EHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309854	99.12	309854	99.12
1	1370	0.44	311224	99.56
2	1382	0.44	312606	100.00

AHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312374	99.93	312374	99.93
1	198	0.06	312572	99.99
4	34	0.01	312606	100.00

EHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309854	99.12	309854	99.12
1	1237	0.40	311091	99.52
2	1515	0.48	312606	100.00

AHIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312374	99.93	312374	99.93
1	198	0.06	312572	99.99
4	34	0.01	312606	100.00

EHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	309854	99.12	309854	99.12
1	124	0.04	309978	99.16
2	2628	0.84	312606	100.00

AHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312554	99.98	312554	99.98
1	6	0.00	312560	99.99
4	46	0.01	312606	100.00

EHIRSN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	38504	12.32	308019	98.53
2	4587	1.47	312606	100.00

EHIRSN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	6518	2.09	276033	88.30
2	36573	11.70	312606	100.00

EHIRSN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	1976	0.63	271491	86.85
2	41115	13.15	312606	100.00

EHIRSN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	1561	0.50	271076	86.71
2	41530	13.29	312606	100.00

EHIRSN05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	977	0.31	270492	86.53
2	42114	13.47	312606	100.00

EHIRSN06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	366	0.12	269881	86.33
2	42725	13.67	312606	100.00

EHIRSN07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	367	0.12	269882	86.33
2	42724	13.67	312606	100.00

EHIRSN08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	1135	0.36	270650	86.58
2	41956	13.42	312606	100.00

EHIRSN09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	341	0.11	269856	86.32
2	42750	13.68	312606	100.00

EHIRSN10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	287	0.09	269802	86.31
2	42804	13.69	312606	100.00

EHIRSN11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	462	0.15	269977	86.36
2	42629	13.64	312606	100.00

EHIRSN12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	269515	86.22	269515	86.22
1	1465	0.47	270980	86.68
2	41626	13.32	312606	100.00

AHIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	307074	98.23	307074	98.23
1	3970	1.27	311044	99.50
4	1562	0.50	312606	100.00

RPRVHI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	108786	34.80	108786	34.80
1	163082	52.17	271868	86.97
2	29541	9.45	301409	96.42
3	7035	2.25	308444	98.67
4	4162	1.33	312606	100.00

RPRVHI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	295876	94.65	295876	94.65
1	13545	4.33	309421	98.98
2	1941	0.62	311362	99.60
3	900	0.29	312262	99.89
4	344	0.11	312606	100.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	284690	91.07	284690	91.07
1983	480	0.15	285170	91.22
1984	28	0.01	285198	91.23
1985	68	0.02	285266	91.25
1986	68	0.02	285334	91.28
1987	72	0.02	285406	91.30
1988	76	0.02	285482	91.32
1989	88	0.03	285570	91.35
1990	244	0.08	285814	91.43
1991	124	0.04	285938	91.47
1992	260	0.08	286198	91.55
1993	340	0.11	286538	91.66
1994	352	0.11	286890	91.77
1995	424	0.14	287314	91.91
1996	504	0.16	287818	92.07
1997	280	0.09	288098	92.16
1998	292	0.09	288390	92.25
1999	236	0.08	288626	92.33
2000	864	0.28	289490	92.61
2001	388	0.12	289878	92.73
2002	476	0.15	290354	92.88
2003	372	0.12	290726	93.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2004	416	0.13	291142	93.13
2005	728	0.23	291870	93.37
2006	780	0.25	292650	93.62
2007	828	0.26	293478	93.88
2008	3405	1.09	296883	94.97
2009	4254	1.36	301137	96.33
2010	5250	1.68	306387	98.01
2011	6219	1.99	312606	100.00

ACDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	299282	95.74	299282	95.74
1	12084	3.87	311366	99.60
3	1240	0.40	312606	100.00

ECDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	293478	93.88	293478	93.88
1	2474	0.79	295952	94.67
2	1014	0.32	296966	95.00
3	1152	0.37	298118	95.37
4	776	0.25	298894	95.61
5	1053	0.34	299947	95.95
6	1549	0.50	301496	96.45
7	1175	0.38	302671	96.82
8	1612	0.52	304283	97.34
9	2480	0.79	306763	98.13
10	2599	0.83	309362	98.96
11	1653	0.53	311015	99.49
12	1591	0.51	312606	100.00

ACDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	296310	94.79	296310	94.79
1	11653	3.73	307963	98.51
3	4643	1.49	312606	100.00

EHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	143348	45.86	143348	45.86
1	148259	47.43	291607	93.28
2	20999	6.72	312606	100.00

AHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	289892	92.73	289892	92.73
1	22714	7.27	312606	100.00

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	291607	93.28	291607	93.28
1954	268	0.09	291875	93.37
1955	52	0.02	291927	93.38
1956	32	0.01	291959	93.40
1957	76	0.02	292035	93.42
1958	24	0.01	292059	93.43
1959	36	0.01	292095	93.44
1960	88	0.03	292183	93.47
1961	68	0.02	292251	93.49
1962	44	0.01	292295	93.50
1963	52	0.02	292347	93.52
1964	60	0.02	292407	93.54
1965	115	0.04	292522	93.58
1966	60	0.02	292582	93.59
1967	96	0.03	292678	93.63
1968	80	0.03	292758	93.65
1969	72	0.02	292830	93.67
1970	207	0.07	293037	93.74
1971	97	0.03	293134	93.77
1972	151	0.05	293285	93.82
1973	128	0.04	293413	93.86
1974	104	0.03	293517	93.89
1975	204	0.07	293721	93.96
1976	120	0.04	293841	94.00
1977	116	0.04	293957	94.03
1978	134	0.04	294091	94.08
1979	116	0.04	294207	94.11
1980	395	0.13	294602	94.24
1981	132	0.04	294734	94.28
1982	248	0.08	294982	94.36
1983	152	0.05	295134	94.41
1984	176	0.06	295310	94.47
1985	272	0.09	295582	94.55
1986	152	0.05	295734	94.60
1987	180	0.06	295914	94.66
1988	208	0.07	296122	94.73
1989	206	0.07	296328	94.79
1990	371	0.12	296699	94.91
1991	260	0.08	296959	94.99
1992	320	0.10	297279	95.10
1993	260	0.08	297539	95.18
1994	306	0.10	297845	95.28
1995	368	0.12	298213	95.40
1996	357	0.11	298570	95.51

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1997	441	0.14	299011	95.65
1998	470	0.15	299481	95.80
1999	413	0.13	299894	95.93
2000	616	0.20	300510	96.13
2001	517	0.17	301027	96.30
2002	537	0.17	301564	96.47
2003	611	0.20	302175	96.66
2004	700	0.22	302875	96.89
2005	988	0.32	303863	97.20
2006	870	0.28	304733	97.48
2007	1008	0.32	305741	97.80
2008	1292	0.41	307033	98.22
2009	1630	0.52	308663	98.74
2010	2195	0.70	310858	99.44

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2011	1748	0.56	312606	100.00

AHINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	311279	99.58	311279	99.58
2	89	0.03	311368	99.60
3	1238	0.40	312606	100.00

EHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	305741	97.80	305741	97.80
1	707	0.23	306448	98.03
2	428	0.14	306876	98.17
3	420	0.13	307296	98.30
4	448	0.14	307744	98.44
5	483	0.15	308227	98.60
6	953	0.30	309180	98.90
7	638	0.20	309818	99.11
8	700	0.22	310518	99.33
9	656	0.21	311174	99.54
10	457	0.15	311631	99.69
11	320	0.10	311951	99.79
12	655	0.21	312606	100.00

AHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	308973	98.84	308973	98.84
1	3633	1.16	312606	100.00

EHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	232122	74.25	232122	74.25
1	35101	11.23	267223	85.48
2	45383	14.52	312606	100.00

AHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	291328	93.19	291328	93.19
1	21278	6.81	312606	100.00

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	277505	88.77	277505	88.77
1970	2110	0.67	279615	89.45
1971	89	0.03	279704	89.47
1972	92	0.03	279796	89.50
1973	130	0.04	279926	89.55
1974	131	0.04	280057	89.59
1975	150	0.05	280207	89.64
1976	202	0.06	280409	89.70
1977	125	0.04	280534	89.74
1978	178	0.06	280712	89.80
1979	155	0.05	280867	89.85
1980	325	0.10	281192	89.95
1981	162	0.05	281354	90.00
1982	244	0.08	281598	90.08
1983	121	0.04	281719	90.12
1984	182	0.06	281901	90.18
1985	308	0.10	282209	90.28
1986	233	0.07	282442	90.35
1987	222	0.07	282664	90.42
1988	260	0.08	282924	90.50
1989	312	0.10	283236	90.60
1990	528	0.17	283764	90.77
1991	314	0.10	284078	90.87
1992	437	0.14	284515	91.01
1993	372	0.12	284887	91.13
1994	350	0.11	285237	91.24
1995	587	0.19	285824	91.43
1996	440	0.14	286264	91.57
1997	484	0.15	286748	91.73

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1998	641	0.21	287389	91.93
1999	621	0.20	288010	92.13
2000	1226	0.39	289236	92.52
2001	822	0.26	290058	92.79
2002	1093	0.35	291151	93.14
2003	943	0.30	292094	93.44
2004	1125	0.36	293219	93.80
2005	1604	0.51	294823	94.31
2006	1620	0.52	296443	94.83
2007	1883	0.60	298326	95.43
2008	2832	0.91	301158	96.34
2009	3400	1.09	304558	97.43
2010	4156	1.33	308714	98.75
2011	3892	1.25	312606	100.00

AHICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	305189	97.63	305189	97.63
2	481	0.15	305670	97.78
3	6936	2.22	312606	100.00

EHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298326	95.43	298326	95.43
1	1358	0.43	299684	95.87
2	805	0.26	300489	96.12
3	740	0.24	301229	96.36
4	993	0.32	302222	96.68
5	1032	0.33	303254	97.01
6	1650	0.53	304904	97.54
7	1160	0.37	306064	97.91
8	1450	0.46	307514	98.37
9	1569	0.50	309083	98.87
10	1097	0.35	310180	99.22
11	915	0.29	311095	99.52
12	1511	0.48	312606	100.00

AHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	304914	97.54	304914	97.54
1	7628	2.44	312542	99.98
3	64	0.02	312606	100.00

LGTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
41	78265	25.04	78265	25.04
42	78130	24.99	156395	50.03
43	78110	24.99	234505	75.02
44	78101	24.98	312606	100.00

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
001	3178	1.02	3178	1.02
002	2969	0.95	6147	1.97
003	2868	0.92	9015	2.88
004	3093	0.99	12108	3.87
005	2931	0.94	15039	4.81
006	3088	0.99	18127	5.80
007	3076	0.98	21203	6.78
008	2957	0.95	24160	7.73
009	2776	0.89	26936	8.62
010	2606	0.83	29542	9.45
011	2761	0.88	32303	10.33
012	2523	0.81	34826	11.14
013	5064	1.62	39890	12.76
014	2793	0.89	42683	13.65
015	2368	0.76	45051	14.41
016	2982	0.95	48033	15.37
017	3074	0.98	51107	16.35
018	4830	1.55	55937	17.89
019	2701	0.86	58638	18.76
020	2775	0.89	61413	19.65
021	3534	1.13	64947	20.78
022	2671	0.85	67618	21.63
023	2722	0.87	70340	22.50
024	2690	0.86	73030	23.36
025	2711	0.87	75741	24.23
026	2944	0.94	78685	25.17
027	2874	0.92	81559	26.09
028	2525	0.81	84084	26.90
029	3134	1.00	87218	27.90
030	2975	0.95	90193	28.85
031	3300	1.06	93493	29.91
032	2475	0.79	95968	30.70
033	2524	0.81	98492	31.51
034	2777	0.89	101269	32.40
035	2846	0.91	104115	33.31
036	2781	0.89	106896	34.20
037	2841	0.91	109737	35.10
038	2468	0.79	112205	35.89
039	2983	0.95	115188	36.85
040	2595	0.83	117783	37.68
041	2883	0.92	120666	38.60
042	3127	1.00	123793	39.60

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
043	4815	1.54	128608	41.14
044	4697	1.50	133305	42.64
045	3007	0.96	136312	43.61
046	2680	0.86	138992	44.46
047	3422	1.09	142414	45.56
048	4568	1.46	146982	47.02
049	2592	0.83	149574	47.85
050	3344	1.07	152918	48.92
051	3304	1.06	156222	49.97
052	2876	0.92	159098	50.89
053	3506	1.12	162604	52.02
054	3107	0.99	165711	53.01
055	3236	1.04	168947	54.04
056	3037	0.97	171984	55.02
057	2868	0.92	174852	55.93
058	3290	1.05	178142	56.99
059	3122	1.00	181264	57.98
060	3462	1.11	184726	59.09
061	2647	0.85	187373	59.94
062	3252	1.04	190625	60.98
063	2796	0.89	193421	61.87
064	3118	1.00	196539	62.87
065	2390	0.76	198929	63.64
066	3424	1.10	202353	64.73
067	2865	0.92	205218	65.65
068	2620	0.84	207838	66.49
069	2498	0.80	210336	67.28
070	2814	0.90	213150	68.18
071	3003	0.96	216153	69.15
072	3196	1.02	219349	70.17
073	4774	1.53	224123	71.70
074	2868	0.92	226991	72.61
075	3049	0.98	230040	73.59
076	3001	0.96	233041	74.55
077	3102	0.99	236143	75.54
078	3075	0.98	239218	76.52
079	3298	1.06	242516	77.58
080	2721	0.87	245237	78.45
081	3390	1.08	248627	79.53
082	2960	0.95	251587	80.48
083	3015	0.96	254602	81.45
084	2702	0.86	257304	82.31
085	3310	1.06	260614	83.37
086	2778	0.89	263392	84.26
087	3205	1.03	266597	85.28
088	4578	1.46	271175	86.75
089	3092	0.99	274267	87.74
090	5094	1.63	279361	89.37
091	3232	1.03	282593	90.40
092	2722	0.87	285315	91.27
093	3507	1.12	288822	92.39

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
094	3074	0.98	291896	93.38
095	2598	0.83	294494	94.21
096	2705	0.87	297199	95.07
097	3322	1.06	300521	96.13
098	3002	0.96	303523	97.09
099	2650	0.85	306173	97.94
100	3073	0.98	309246	98.93
101	3360	1.07	312606	100.00

WAVE 11 CORE UNIVARIATES

The UNIVARIATE Procedure
Variable: TMTHRNT

Moments

N	312606	Sum Weights	312606
Mean	13.3744746	Sum Observations	4180941
Std Deviation	81.0188306	Variance	6564.05091
Skewness	7.59896428	Kurtosis	65.1769137
Uncorrected SS	2107873025	Corrected SS	2051955136
Coeff Variation	605.772063	Std Error Mean	0.14490632

Basic Statistical Measures

Location		Variability	
Mean	13.37447	Std Deviation	81.01883
Median	0.00000	Variance	6564
Mode	0.00000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 92.29739	Pr > t <.0001
Sign	M 6295	Pr >= M <.0001
Signed Rank	S 39630173	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	456
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	1000	279944
0	312605	1000	285007
0	312604	1000	285008
0	312603	1000	285009
0	312602	1000	285010

The UNIVARIATE Procedure
Variable: EEGYAMT

Moments

N	312606	Sum Weights	312606
Mean	0.59320678	Sum Observations	185440
Std Deviation	17.203271	Variance	295.952533
Skewness	45.9225365	Kurtosis	3077.81946
Uncorrected SS	92626246	Corrected SS	92516241.7
Coeff Variation	2900.04623	Std Error Mean	0.03076893

Basic Statistical Measures

Location		Variability	
Mean	0.593207	Std Deviation	17.20327
Median	0.000000	Variance	295.95253
Mode	0.000000	Range	1728
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 19.27941	Pr > t	<.0001	
Sign	M 330.5	Pr >= M	<.0001	
Signed Rank	S 109395.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1728
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	1728	174894
0	312605	1728	174895
0	312604	1728	174896
0	312603	1728	174897
0	312602	1728	174898

The UNIVARIATE Procedure
Variable: THEARN

Moments

N	312606	Sum Weights	312606
Mean	4919.01155	Sum Observations	1537712525
Std Deviation	5970.22726	Variance	35643613.5
Skewness	3.15178904	Kurtosis	17.8991427
Uncorrected SS	1.87064E13	Corrected SS	1.11424E13
Coeff Variation	121.370466	Std Error Mean	10.6780564

Basic Statistical Measures

Location		Variability	
Mean	4919.012	Std Deviation	5970
Median	3409.000	Variance	35643614
Mode	0.000	Range	105148
		Interquartile Range	6242

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 460.6654	Pr > t	<.0001	
Sign	M 122633.5	Pr >= M	<.0001	
Signed Rank	S 1.514E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	86600
99%	30200
95%	14639
90%	11178
75% Q3	7000
50% Median	3409
25% Q1	758
10%	0
5%	0
1%	0
0% Min	-18548

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-18548	241870	86600	281637
-18548	241865	86600	281641
-18548	241861	86600	281645
-14431	241872	86600	281649
-14431	241871	86600	281653

The UNIVARIATE Procedure
Variable: THPRPINC

Moments

N	312606	Sum Weights	312606
Mean	95.8244851	Sum Observations	29955309
Std Deviation	612.876864	Variance	375618.051
Skewness	13.2282619	Kurtosis	255.173434
Uncorrected SS	1.20291E11	Corrected SS	1.1742E11
Coeff Variation	639.582737	Std Error Mean	1.09616157

Basic Statistical Measures

Location		Variability	
Mean	95.82449	Std Deviation	612.87686
Median	1.00000	Variance	375618
Mode	0.00000	Range	22827
		Interquartile Range	6.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 87.41821	Pr > t	<.0001	
Sign	M 85994	Pr >= M	<.0001	
Signed Rank	S 7.4377E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17833
99%	2321
95%	378
90%	83
75% Q3	6
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4994

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4994	42267	17833	11750
-4994	42266	17833	11751
-4994	42265	17833	11752
-4994	42264	17833	11753
-4994	42263	17833	11754

The UNIVARIATE Procedure
Variable: THTRNINC

Moments

N	312606	Sum Weights	312606
Mean	70.440948	Sum Observations	22020263
Std Deviation	283.405153	Variance	80318.4807
Skewness	6.43525156	Kurtosis	70.6095146
Uncorrected SS	2.66591E10	Corrected SS	2.5108E10
Coeff Variation	402.330123	Std Error Mean	0.50688459

Basic Statistical Measures

Location		Variability	
Mean	70.44095	Std Deviation	283.40515
Median	0.00000	Variance	80318
Mode	0.00000	Range	7269
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 138.9684	Pr > t	<.0001	
Sign	M 14786	Pr >= M	<.0001	
Signed Rank	S 2.1863E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7269
99%	1387
95%	648
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	7269	195633
0	312605	7269	195634
0	312604	7269	195635
0	312603	7269	195636
0	312602	7269	195637

The UNIVARIATE Procedure
Variable: THOTHINC

Moments

N	312606	Sum Weights	312606
Mean	902.333391	Sum Observations	282074832
Std Deviation	1616.22769	Variance	2612191.96
Skewness	3.58002218	Kurtosis	44.6295394
Uncorrected SS	1.07111E12	Corrected SS	8.16584E11
Coeff Variation	179.116467	Std Error Mean	2.89070577

Basic Statistical Measures

Location		Variability	
Mean	902.3334	Std Deviation	1616
Median	0.0000	Variance	2612192
Mode	0.0000	Range	80022
		Interquartile Range	1280

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 312.1499	Pr > t <.0001
Sign	M 68992	Pr >= M <.0001
Signed Rank	S 4.7599E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	80022
99%	7226
95%	4212
90%	2913
75% Q3	1280
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312590	45494	298143
0	312589	48250	221653
0	312588	48250	221657
0	312587	48250	221661
0	312586	80022	26617

The UNIVARIATE Procedure
Variable: THTOTINC

Moments

N	312606	Sum Weights	312606
Mean	5987.61038	Sum Observations	1871762929
Std Deviation	5877.29779	Variance	34542629.3
Skewness	3.32496251	Kurtosis	19.6812231
Uncorrected SS	2.20056E13	Corrected SS	1.07982E13
Coeff Variation	98.1576526	Std Error Mean	10.5118472

Basic Statistical Measures

Location		Variability	
Mean	5987.610	Std Deviation	5877
Median	4501.000	Variance	34542629
Mode	0.000	Range	105148
		Interquartile Range	5460

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 569.6059	Pr > t	<.0001	
Sign	M 153285	Pr >= M	<.0001	
Signed Rank	S 2.358E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	86600
99%	31406
95%	15510
90%	11970
75% Q3	7799
50% Median	4501
25% Q1	2339
10%	1145
5%	670
1%	0
0% Min	-18548

Extreme Observations

-----Lowest-----

-----Highest-----

Value	Obs	Value	Obs
-18548	241870	86600	281637
-18548	241865	86600	281641
-18548	241861	86600	281645
-14431	241872	86600	281649
-14431	241871	86600	281653

The UNIVARIATE Procedure
Variable: RHPOV

Moments

N	312606	Sum Weights	312606
Mean	1716.90626	Sum Observations	536715198
Std Deviation	604.604255	Variance	365546.306
Skewness	0.94128512	Kurtosis	0.96514955
Uncorrected SS	1.03576E12	Corrected SS	1.14272E11
Coeff Variation	35.2147505	Std Error Mean	1.08136559

Basic Statistical Measures

Location		Variability	
Mean	1716.906	Std Deviation	604.60426
Median	1518.000	Variance	365546
Mode	1259.000	Range	3319
		Interquartile Range	726.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	1587.72	Pr > t	<.0001
Sign	M	156303	Pr >= M	<.0001
Signed Rank	S	2.443E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4220
99%	3780
95%	2713
90%	2518
75% Q3	1988
50% Median	1518
25% Q1	1262
10%	983
5%	978
1%	901
0% Min	901

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
901	312556	4220	88892
901	312537	4220	88896
901	312506	4220	88900
901	312483	4220	88904
901	312402	4220	88908

The UNIVARIATE Procedure
Variable: THPNDIST

Moments

N	312606	Sum Weights	312606
Mean	62.3785788	Sum Observations	19499918
Std Deviation	800.393178	Variance	640629.24
Skewness	24.6822426	Kurtosis	836.204487
Uncorrected SS	2.0148E11	Corrected SS	2.00264E11
Coeff Variation	1283.12186	Std Error Mean	1.43154407

Basic Statistical Measures

Location		Variability	
Mean	62.37858	Std Deviation	800.39318
Median	0.00000	Variance	640629
Mode	0.00000	Range	46000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 43.57433	Pr > t	<.0001	
Sign	M 3331	Pr >= M	<.0001	
Signed Rank	S 11097227	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	46000
99%	1350
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	38857	15331
0	312605	44923	11508
0	312604	44923	11512
0	312603	46000	195716
0	312602	46000	195720

The UNIVARIATE Procedure
Variable: THLUMPSM

Moments

N	312606	Sum Weights	312606
Mean	2.99843893	Sum Observations	937330
Std Deviation	297.339976	Variance	88411.0615
Skewness	170.718574	Kurtosis	34845.3167
Uncorrected SS	2.76406E10	Corrected SS	2.76377E10
Coeff Variation	9916.49266	Std Error Mean	0.53180773

Basic Statistical Measures

Location		Variability	
Mean	2.998439	Std Deviation	297.33998
Median	0.000000	Variance	88411
Mode	0.000000	Range	67000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 5.638201	Pr > t	<.0001	
Sign	M 136	Pr >= M	<.0001	
Signed Rank	S 18564	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	67000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	28000	82467
0	312605	67000	30458
0	312604	67000	30462
0	312603	67000	30466
0	312602	67000	30470

The UNIVARIATE Procedure
Variable: THNONCSH

Moments

N	312606	Sum Weights	312606
Mean	67.5820426	Sum Observations	21126552
Std Deviation	186.250797	Variance	34689.3595
Skewness	3.95081525	Kurtosis	23.4252059
Uncorrected SS	1.22718E10	Corrected SS	1.08441E10
Coeff Variation	275.59214	Std Error Mean	0.33311906

Basic Statistical Measures

Location		Variability	
Mean	67.58204	Std Deviation	186.25080
Median	0.00000	Variance	34689
Mode	0.00000	Range	3116
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 202.8765	Pr > t	<.0001	
Sign	M 30920.5	Pr >= M	<.0001	
Signed Rank	S 9.5609E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3116
99%	871
95%	500
90%	275
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3116	4958
0	312605	3116	4959
0	312604	3116	4960
0	312603	3116	4961
0	312602	3116	4962

The UNIVARIATE Procedure
Variable: THSOCSEC

Moments

N	312606	Sum Weights	312606
Mean	434.79334	Sum Observations	135919007
Std Deviation	812.182708	Variance	659640.752
Skewness	2.67829634	Kurtosis	37.7949192
Uncorrected SS	2.65304E11	Corrected SS	2.06207E11
Coeff Variation	186.797412	Std Error Mean	1.45263025

Basic Statistical Measures

Location		Variability	
Mean	434.7933	Std Deviation	812.18271
Median	0.0000	Variance	659641
Mode	0.0000	Range	39314
		Interquartile Range	689.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 299.3145	Pr > t	<.0001	
Sign	M 45883	Pr >= M	<.0001	
Signed Rank	S 2.1053E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	39314
99%	3202
95%	2250
90%	1692
75% Q3	689
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	6327	215535
0	312605	15034	228099
0	312604	15034	228103
0	312603	39314	99375
0	312602	39314	99379

The UNIVARIATE Procedure
Variable: THSSI

Moments

N	312606	Sum Weights	312606
Mean	50.1886048	Sum Observations	15689259
Std Deviation	233.631272	Variance	54583.5714
Skewness	7.79431647	Kurtosis	117.539502
Uncorrected SS	1.78505E10	Corrected SS	1.70631E10
Coeff Variation	465.506609	Std Error Mean	0.41786146

Basic Statistical Measures

Location		Variability	
Mean	50.18860	Std Deviation	233.63127
Median	0.00000	Variance	54584
Mode	0.00000	Range	7269
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 120.1082	Pr > t	<.0001	
Sign	M 10651	Pr >= M	<.0001	
Signed Rank	S 1.1345E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7269
99%	1198
95%	448
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	7269	195633
0	312605	7269	195634
0	312604	7269	195635
0	312603	7269	195636
0	312602	7269	195637

The UNIVARIATE Procedure
Variable: THUNEMP

Moments

N	312606	Sum Weights	312606
Mean	52.9326085	Sum Observations	16547051
Std Deviation	323.239454	Variance	104483.745
Skewness	40.2419189	Kurtosis	5041.56633
Uncorrected SS	3.3538E10	Corrected SS	3.26621E10
Coeff Variation	610.662243	Std Error Mean	0.57813027

Basic Statistical Measures

Location		Variability	
Mean	52.93261	Std Deviation	323.23945
Median	0.00000	Variance	104484
Mode	0.00000	Range	45494
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 91.55827	Pr > t <.0001
Sign	M 7448	Pr >= M <.0001
Signed Rank	S 55476428	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45494
99%	1600
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	12000	91435
0	312605	45494	298131
0	312604	45494	298135
0	312603	45494	298139
0	312602	45494	298143

The UNIVARIATE Procedure
Variable: THVETS

Moments

N	312606	Sum Weights	312606
Mean	25.3076173	Sum Observations	7911313
Std Deviation	213.844568	Variance	45729.4994
Skewness	11.520419	Kurtosis	157.23881
Uncorrected SS	1.44955E10	Corrected SS	1.42953E10
Coeff Variation	844.981043	Std Error Mean	0.38247193

Basic Statistical Measures

Location		Variability	
Mean	25.30762	Std Deviation	213.84457
Median	0.00000	Variance	45729
Mode	0.00000	Range	5689
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 66.16856	Pr > t	<.0001	
Sign	M 4239.5	Pr >= M	<.0001	
Signed Rank	S 17975480	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5689
99%	970
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	5689	126012
0	312605	5689	126013
0	312604	5689	126014
0	312603	5689	126015
0	312602	5689	126016

The UNIVARIATE Procedure
Variable: THAFDC

Moments

N	312606	Sum Weights	312606
Mean	6.93893911	Sum Observations	2169154
Std Deviation	57.7891916	Variance	3339.59066
Skewness	9.93603797	Kurtosis	111.11308
Uncorrected SS	1059024366	Corrected SS	1043972738
Coeff Variation	832.824595	Std Error Mean	0.10335892

Basic Statistical Measures

Location		Variability	
Mean	6.938939	Std Deviation	57.78919
Median	0.000000	Variance	3340
Mode	0.000000	Range	1148
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	67.1344	Pr > t	<.0001
Sign	M	2952	Pr >= M	<.0001
Signed Rank	S	8715780	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1148
99%	305
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	1148	37277
0	312605	1148	37278
0	312604	1148	37279
0	312603	1148	37280
0	312602	1148	37281

The UNIVARIATE Procedure
Variable: THFDSTP

Moments

N	312606	Sum Weights	312606
Mean	62.4788072	Sum Observations	19531250
Std Deviation	178.054972	Variance	31703.573
Skewness	4.03102855	Kurtosis	24.6204326
Uncorrected SS	1.1131E10	Corrected SS	9910695423
Coeff Variation	284.984589	Std Error Mean	0.31846041

Basic Statistical Measures

Location		Variability	
Mean	62.47881	Std Deviation	178.05497
Median	0.00000	Variance	31704
Mode	0.00000	Range	3020
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 196.1902	Pr > t <.0001
Sign	M 26383	Pr >= M <.0001
Signed Rank	S 6.9608E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3020
99%	813
95%	470
90%	255
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	3020	4958
0	312605	3020	4959
0	312604	3020	4960
0	312603	3020	4961
0	312602	3020	4962

The UNIVARIATE Procedure
Variable: TFEARN

Moments

N	312606	Sum Weights	312606
Mean	4704.70535	Sum Observations	1470719122
Std Deviation	5899.87613	Variance	34808538.3
Skewness	3.19250267	Kurtosis	18.1709281
Uncorrected SS	1.78006E13	Corrected SS	1.08813E13
Coeff Variation	125.403733	Std Error Mean	10.5522298

Basic Statistical Measures

Location		Variability	
Mean	4704.705	Std Deviation	5900
Median	3139.000	Variance	34808538
Mode	0.000	Range	105148
		Interquartile Range	6281

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 445.8494	Pr > t	<.0001	
Sign	M 119947.5	Pr >= M	<.0001	
Signed Rank	S 1.448E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	86600
99%	30200
95%	14250
90%	10917
75% Q3	6713
50% Median	3139
25% Q1	432
10%	0
5%	0
1%	0
0% Min	-18548

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-18548	241870	86600	281637
-18548	241865	86600	281641
-18548	241861	86600	281645
-14431	241872	86600	281649
-14431	241871	86600	281653

The UNIVARIATE Procedure
Variable: TFPRPINC

Moments

N	312606	Sum Weights	312606
Mean	93.5396474	Sum Observations	29241055
Std Deviation	602.5531	Variance	363070.238
Skewness	13.2662048	Kurtosis	256.771217
Uncorrected SS	1.16233E11	Corrected SS	1.13498E11
Coeff Variation	644.168668	Std Error Mean	1.07769699

Basic Statistical Measures

Location		Variability	
Mean	93.53965	Std Deviation	602.55310
Median	1.00000	Variance	363070
Mode	0.00000	Range	22552
		Interquartile Range	6.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 86.79587	Pr > t <.0001
Sign	M 83898	Pr >= M <.0001
Signed Rank	S 7.0794E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17558
99%	2253
95%	355
90%	77
75% Q3	6
50% Median	1
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4994

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4994	42267	17558	11754
-4994	42266	17558	176014
-4994	42265	17558	176015
-4994	42264	17558	176027
-4994	42263	17558	176028

The UNIVARIATE Procedure
Variable: TFTRNINC

Moments

N	312606	Sum Weights	312606
Mean	64.7340966	Sum Observations	20236267
Std Deviation	264.375254	Variance	69894.275
Skewness	5.6462981	Kurtosis	40.9758235
Uncorrected SS	2.31593E10	Corrected SS	2.18493E10
Coeff Variation	408.401859	Std Error Mean	0.47284864

Basic Statistical Measures

Location		Variability	
Mean	64.73410	Std Deviation	264.37525
Median	0.00000	Variance	69894
Mode	0.00000	Range	4666
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 136.9024	Pr > t <.0001
Sign	M 13856.5	Pr >= M <.0001
Signed Rank	S 1.9201E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4666
99%	1358
95%	600
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	4666	158821
0	312605	4666	158822
0	312604	4666	158823
0	312603	4666	158824
0	312602	4666	158825

The UNIVARIATE Procedure
Variable: TFOTHINC

Moments

N	312606	Sum Weights	312606
Mean	869.787486	Sum Observations	271900787
Std Deviation	1587.98568	Variance	2521698.53
Skewness	3.52722215	Kurtosis	42.5986876
Uncorrected SS	1.02479E12	Corrected SS	7.88296E11
Coeff Variation	182.571686	Std Error Mean	2.84019349

Basic Statistical Measures

Location		Variability	
Mean	869.7875	Std Deviation	1588
Median	0.0000	Variance	2521699
Mode	0.0000	Range	80022
		Interquartile Range	1200

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 306.2423	Pr > t <.0001
Sign	M 66610.5	Pr >= M <.0001
Signed Rank	S 4.437E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	80022
99%	7105
95%	4150
90%	2864
75% Q3	1200
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312590	45494	298135
0	312589	45494	298139
0	312588	45494	298143
0	312587	48000	221657
0	312586	80022	26617

The UNIVARIATE Procedure
Variable: TFTOTINC

Moments

N	312606	Sum Weights	312606
Mean	5732.76658	Sum Observations	1792097231
Std Deviation	5833.84573	Variance	34033756
Skewness	3.32868232	Kurtosis	19.7095813
Uncorrected SS	2.09128E13	Corrected SS	1.06391E13
Coeff Variation	101.763183	Std Error Mean	10.434131

Basic Statistical Measures

Location		Variability	
Mean	5732.767	Std Deviation	5834
Median	4237.000	Variance	34033756
Mode	0.000	Range	105148
		Interquartile Range	5443

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 549.4244	Pr > t <.0001
Sign	M 151574	Pr >= M <.0001
Signed Rank	S 2.306E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	86600
99%	31142
95%	15167
90%	11671
75% Q3	7528
50% Median	4237
25% Q1	2085
10%	960
5%	400
1%	0
0% Min	-18548

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-18548	241870	86600	281637
-18548	241865	86600	281641
-18548	241861	86600	281645
-14431	241872	86600	281649
-14431	241871	86600	281653

The UNIVARIATE Procedure
Variable: RFPOV

Moments

N	312606	Sum Weights	312606
Mean	1663.9281	Sum Observations	520153908
Std Deviation	603.755688	Variance	364520.931
Skewness	0.89037793	Kurtosis	0.91566635
Uncorrected SS	9.7945E11	Corrected SS	1.13951E11
Coeff Variation	36.2849625	Std Error Mean	1.07984788

Basic Statistical Measures

Location		Variability	
Mean	1663.928	Std Deviation	603.75569
Median	1514.000	Variance	364521
Mode	1259.000	Range	4220
		Interquartile Range	716.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 1540.891	Pr > t <.0001
Sign	M 155978	Pr >= M <.0001
Signed Rank	S 2.433E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4220
99%	3507
95%	2688
90%	2393
75% Q3	1975
50% Median	1514
25% Q1	1259
10%	980
5%	909
1%	901
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312441	4220	88892
0	312440	4220	88896
0	312439	4220	88900
0	312438	4220	88904
0	312437	4220	88908

The UNIVARIATE Procedure
Variable: TFPNDIST

Moments

N	312606	Sum Weights	312606
Mean	61.3308478	Sum Observations	19172391
Std Deviation	791.917709	Variance	627133.657
Skewness	24.862914	Kurtosis	851.437861
Uncorrected SS	1.97221E11	Corrected SS	1.96045E11
Coeff Variation	1291.2225	Std Error Mean	1.41638526

Basic Statistical Measures

Location		Variability	
Mean	61.33085	Std Deviation	791.91771
Median	0.00000	Variance	627134
Mode	0.00000	Range	46000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 43.30096	Pr > t	<.0001	
Sign	M 3265.5	Pr >= M	<.0001	
Signed Rank	S 10665123	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	46000
99%	1300
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	38857	15331
0	312605	44923	11508
0	312604	44923	11512
0	312603	46000	195716
0	312602	46000	195720

The UNIVARIATE Procedure
Variable: TFLUMPSM

Moments

N	312606	Sum Weights	312606
Mean	2.90686039	Sum Observations	908702
Std Deviation	295.654639	Variance	87411.6655
Skewness	173.104641	Kurtosis	35618.5075
Uncorrected SS	2.7328E10	Corrected SS	2.73253E10
Coeff Variation	10170.9267	Std Error Mean	0.52879342

Basic Statistical Measures

Location		Variability	
Mean	2.906860	Std Deviation	295.65464
Median	0.000000	Variance	87412
Mode	0.000000	Range	67000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 5.497157	Pr > t	<.0001	
Sign	M 129	Pr >= M	<.0001	
Signed Rank	S 16705.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	67000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	312606	28000	82467
0	312605	67000	30458
0	312604	67000	30462
0	312603	67000	30466
0	312602	67000	30470

The UNIVARIATE Procedure
Variable: TFSOCSEC

Moments

N	312606	Sum Weights	312606
Mean	420.370649	Sum Observations	131410387
Std Deviation	798.500977	Variance	637603.81
Skewness	2.7480641	Kurtosis	40.3359674
Uncorrected SS	2.54559E11	Corrected SS	1.99318E11
Coeff Variation	189.951648	Std Error Mean	1.42815978

Basic Statistical Measures

Location		Variability	
Mean	420.3706	Std Deviation	798.50098
Median	0.0000	Variance	637604
Mode	0.0000	Range	39314
		Interquartile Range	641.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 294.3443	Pr > t <.0001
Sign	M 44662.5	Pr >= M <.0001
Signed Rank	S 1.9948E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	39314
99%	3173
95%	2214
90%	1647
75% Q3	641
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	6327	215535
0	312605	15034	228099
0	312604	15034	228103
0	312603	39314	99375
0	312602	39314	99379

The UNIVARIATE Procedure
Variable: TFSSI

Moments

N	312606	Sum Weights	312606
Mean	45.7852472	Sum Observations	14312743
Std Deviation	213.659541	Variance	45650.3996
Skewness	6.06565979	Kurtosis	45.5999785
Uncorrected SS	1.49259E10	Corrected SS	1.42705E10
Coeff Variation	466.655864	Std Error Mean	0.382141

Basic Statistical Measures

Location		Variability	
Mean	45.78525	Std Deviation	213.65954
Median	0.00000	Variance	45650
Mode	0.00000	Range	3697
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 119.8124	Pr > t	<.0001	
Sign	M 9945	Pr >= M	<.0001	
Signed Rank	S 98907998	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3697
99%	1145
95%	328
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3697	190087
0	312605	3697	190091
0	312604	3697	190095
0	312603	3697	190099
0	312602	3697	190103

The UNIVARIATE Procedure
Variable: TFUNEMP

Moments

N	312606	Sum Weights	312606
Mean	49.6355092	Sum Observations	15516358
Std Deviation	316.358472	Variance	100082.683
Skewness	42.712212	Kurtosis	5495.11232
Uncorrected SS	3.20565E10	Corrected SS	3.12863E10
Coeff Variation	637.363205	Std Error Mean	0.56582328

Basic Statistical Measures

Location		Variability	
Mean	49.63551	Std Deviation	316.35847
Median	0.00000	Variance	100083
Mode	0.00000	Range	45494
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 87.72263	Pr > t <.0001
Sign	M 6966	Pr >= M <.0001
Signed Rank	S 48528639	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45494
99%	1540
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	12000	91435
0	312605	45494	298131
0	312604	45494	298135
0	312603	45494	298139
0	312602	45494	298143

The UNIVARIATE Procedure
Variable: TFBVETS

Moments

N	312606	Sum Weights	312606
Mean	23.8959393	Sum Observations	7470014
Std Deviation	205.514724	Variance	42236.3016
Skewness	11.3764825	Kurtosis	145.533284
Uncorrected SS	1.33818E10	Corrected SS	1.32033E10
Coeff Variation	860.040365	Std Error Mean	0.36757358

Basic Statistical Measures

Location		Variability	
Mean	23.89594	Std Deviation	205.51472
Median	0.00000	Variance	42236
Mode	0.00000	Range	3700
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 65.00995	Pr > t <.0001
Sign	M 4056.5	Pr >= M <.0001
Signed Rank	S 16457221	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3700
99%	845
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	3700	124176
0	312605	3700	124177
0	312604	3700	124178
0	312603	3700	124179
0	312602	3700	124180

The UNIVARIATE Procedure
Variable: TFAFDC

Moments

N	312606	Sum Weights	312606
Mean	6.49436031	Sum Observations	2030176
Std Deviation	55.8859804	Variance	3123.24281
Skewness	10.3024932	Kurtosis	119.912991
Uncorrected SS	989526012	Corrected SS	976341318
Coeff Variation	860.530949	Std Error Mean	0.09995493

Basic Statistical Measures

Location		Variability	
Mean	6.494360	Std Deviation	55.88598
Median	0.000000	Variance	3123
Mode	0.000000	Range	1148
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 64.97289	Pr > t	<.0001	
Sign	M 2777.5	Pr >= M	<.0001	
Signed Rank	S 7715895	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1148
99%	300
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	1148	37277
0	312605	1148	37278
0	312604	1148	37279
0	312603	1148	37280
0	312602	1148	37281

The UNIVARIATE Procedure
Variable: TFFDSTP

Moments

N	312606	Sum Weights	312606
Mean	57.6823605	Sum Observations	18031852
Std Deviation	169.614254	Variance	28768.9952
Skewness	4.1785787	Kurtosis	26.9894886
Uncorrected SS	1.00335E10	Corrected SS	8993331744
Coeff Variation	294.04874	Std Error Mean	0.30336376

Basic Statistical Measures

Location		Variability	
Mean	57.68236	Std Deviation	169.61425
Median	0.00000	Variance	28769
Mode	0.00000	Range	3020
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 190.1426	Pr > t <.0001
Sign	M 24855.5	Pr >= M <.0001
Signed Rank	S 6.1781E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3020
99%	793
95%	437
90%	218
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3020	4958
0	312605	3020	4959
0	312604	3020	4960
0	312603	3020	4961
0	312602	3020	4962

The UNIVARIATE Procedure
Variable: TSFEARN

Moments

N	312606	Sum Weights	312606
Mean	69.8840105	Sum Observations	21846161
Std Deviation	794.862858	Variance	631806.964
Skewness	37.2824432	Kurtosis	2345.15863
Uncorrected SS	1.99033E11	Corrected SS	1.97506E11
Coeff Variation	1137.40304	Std Error Mean	1.42165282

Basic Statistical Measures

Location		Variability	
Mean	69.88401	Std Deviation	794.86286
Median	0.00000	Variance	631807
Mode	0.00000	Range	63800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 49.15688	Pr > t	<.0001	
Sign	M 3467.5	Pr >= M	<.0001	
Signed Rank	S 12025290	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	63800
99%	2338
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	63800	193720
0	312605	63800	193721
0	312604	63800	193722
0	312603	63800	193723
0	312602	63800	193724

The UNIVARIATE Procedure
Variable: TSPRPINC

Moments

N	312606	Sum Weights	312606
Mean	0.54013679	Sum Observations	168850
Std Deviation	40.7799929	Variance	1663.00782
Skewness	93.239899	Kurtosis	12572.3309
Uncorrected SS	519955762	Corrected SS	519864560
Coeff Variation	7549.93809	Std Error Mean	0.0729371

Basic Statistical Measures

Location		Variability	
Mean	0.540137	Std Deviation	40.77999
Median	0.000000	Variance	1663
Mode	0.000000	Range	7967
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 7.405515	Pr > t	<.0001	
Sign	M 1332	Pr >= M	<.0001	
Signed Rank	S 1775002	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5469
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-2498

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-2498	112900	5469	305924
-2498	112899	5469	305925
-2498	112898	5469	305926
-2498	112897	5469	305927
-2498	112896	5469	305928

The UNIVARIATE Procedure
Variable: TSTRNINC

Moments

N	312606	Sum Weights	312606
Mean	2.55057804	Sum Observations	797326
Std Deviation	50.6379967	Variance	2564.20671
Skewness	27.037722	Kurtosis	881.503386
Uncorrected SS	803617480	Corrected SS	801583838
Coeff Variation	1985.35374	Std Error Mean	0.09056864

Basic Statistical Measures

Location		Variability	
Mean	2.550578	Std Deviation	50.63800
Median	0.000000	Variance	2564
Mode	0.000000	Range	2530
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 28.16182	Pr > t	<.0001	
Sign	M 660	Pr >= M	<.0001	
Signed Rank	S 435930	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2530
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	2530	151201
0	312605	2530	151202
0	312604	2530	151203
0	312603	2530	151204
0	312602	2530	151205

The UNIVARIATE Procedure
Variable: TSOTHINC

Moments

N	312606	Sum Weights	312606
Mean	11.1053083	Sum Observations	3471586
Std Deviation	190.612299	Variance	36333.0484
Skewness	98.2667983	Kurtosis	20999.8317
Uncorrected SS	1.13964E10	Corrected SS	1.13579E10
Coeff Variation	1716.40709	Std Error Mean	0.34091983

Basic Statistical Measures

Location		Variability	
Mean	11.10531	Std Deviation	190.61230
Median	0.00000	Variance	36333
Mode	0.00000	Range	45494
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 32.57454	Pr > t <.0001
Sign	M 1755.5	Pr >= M <.0001
Signed Rank	S 3082658	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45494
99%	150
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	312606	6718	3207
0	312605	6718	3208
0	312604	6718	3209
0	312603	45494	298139
0	312602	45494	298143

The UNIVARIATE Procedure
Variable: TSTOTINC

Moments

N	312606	Sum Weights	312606
Mean	84.0800337	Sum Observations	26283923
Std Deviation	842.233973	Variance	709358.066
Skewness	33.6208493	Kurtosis	1957.68592
Uncorrected SS	2.23959E11	Corrected SS	2.21749E11
Coeff Variation	1001.70509	Std Error Mean	1.50637847

Basic Statistical Measures

Location		Variability	
Mean	84.08003	Std Deviation	842.23397
Median	0.00000	Variance	709358
Mode	0.00000	Range	63800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 55.81601	Pr > t <.0001
Sign	M 4738	Pr >= M <.0001
Signed Rank	S 22451013	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	63800
99%	2683
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	63800	193720
0	312605	63800	193721
0	312604	63800	193722
0	312603	63800	193723
0	312602	63800	193724

The UNIVARIATE Procedure
Variable: RSFPOV

Moments

N	312606	Sum Weights	312606
Mean	56.8478244	Sum Observations	17770971
Std Deviation	298.978889	Variance	89388.3761
Skewness	5.4851833	Kurtosis	31.1540017
Uncorrected SS	2.89535E10	Corrected SS	2.79433E10
Coeff Variation	525.928463	Std Error Mean	0.53473901

Basic Statistical Measures

Location		Variability	
Mean	56.84782	Std Deviation	298.97889
Median	0.00000	Variance	89388
Mode	0.00000	Range	3800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 106.3095	Pr > t <.0001
Sign	M 5781	Pr >= M <.0001
Signed Rank	S 33422852	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3800
99%	1528
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3800	21334
0	312605	3800	21338
0	312604	3800	21342
0	312603	3800	21346
0	312602	3800	21350

The UNIVARIATE Procedure
Variable: TSPNDIST

Moments

N	312606	Sum Weights	312606
Mean	0.18184552	Sum Observations	56846
Std Deviation	22.5714962	Variance	509.472442
Skewness	155.414446	Kurtosis	27111.2201
Uncorrected SS	159273970	Corrected SS	159263633
Coeff Variation	12412.4567	Std Error Mean	0.04037027

Basic Statistical Measures

Location		Variability	
Mean	0.181846	Std Deviation	22.57150
Median	0.000000	Variance	509.47244
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 4.504441	Pr > t <.0001
Sign	M 15	Pr >= M <.0001
Signed Rank	S 232.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3263	78229
0	312605	3263	78230
0	312604	3263	78231
0	312603	5000	103551
0	312602	5000	103555

The UNIVARIATE Procedure
Variable: TSLUMPSM

Moments

N	312606	Sum Weights	312606
Mean	0	Sum Observations	0
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	0	Corrected SS	0
Coeff Variation	.	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	0	Std Deviation	0
Median	0	Variance	0
Mode	0	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	.	Pr > t	.
Sign	M	.	Pr >= M	.
Signed Rank	S	.	Pr >= S	.

Quantiles (Definition 5)

Quantile	Estimate
100% Max	0
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	0	312602
0	312605	0	312603
0	312604	0	312604
0	312603	0	312605
0	312602	0	312606

The UNIVARIATE Procedure
Variable: TSSOCSEC

Moments

N	312606	Sum Weights	312606
Mean	4.89786504	Sum Observations	1531102
Std Deviation	90.0947033	Variance	8117.05557
Skewness	22.2657073	Kurtosis	555.741441
Uncorrected SS	2544931286	Corrected SS	2537432155
Coeff Variation	1839.46888	Std Error Mean	0.16113898

Basic Statistical Measures

Location		Variability	
Mean	4.897865	Std Deviation	90.09470
Median	0.000000	Variance	8117
Mode	0.000000	Range	3276
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 30.39528	Pr > t	<.0001	
Sign	M 624	Pr >= M	<.0001	
Signed Rank	S 389688	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3276
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3200	227975
0	312605	3200	227976
0	312604	3200	227977
0	312603	3276	103553
0	312602	3276	103557

The UNIVARIATE Procedure
Variable: TSSSI

Moments

N	312606	Sum Weights	312606
Mean	1.31444374	Sum Observations	410903
Std Deviation	38.0049384	Variance	1444.37534
Skewness	35.4940839	Kurtosis	1480.36546
Uncorrected SS	452059063	Corrected SS	451518954
Coeff Variation	2891.33245	Std Error Mean	0.06797377

Basic Statistical Measures

Location		Variability	
Mean	1.314444	Std Deviation	38.00494
Median	0.000000	Variance	1444
Mode	0.000000	Range	2530
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 19.33751	Pr > t <.0001
Sign	M 277	Pr >= M <.0001
Signed Rank	S 76867.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2530
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	2530	151201
0	312605	2530	151202
0	312604	2530	151203
0	312603	2530	151204
0	312602	2530	151205

The UNIVARIATE Procedure
Variable: TSVETS

Moments

N	312606	Sum Weights	312606
Mean	0.09309482	Sum Observations	29102
Std Deviation	5.50653864	Variance	30.3219678
Skewness	62.6118387	Kurtosis	4111.39942
Uncorrected SS	9481508	Corrected SS	9478798.75
Coeff Variation	5914.97842	Std Error Mean	0.00984873

Basic Statistical Measures

Location		Variability	
Mean	0.093095	Std Deviation	5.50654
Median	0.000000	Variance	30.32197
Mode	0.000000	Range	438.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 9.452474	Pr > t <.0001
Sign	M 47.5	Pr >= M <.0001
Signed Rank	S 2280	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	438
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	438	70090
0	312605	438	70091
0	312604	438	70092
0	312603	438	70093
0	312602	438	70094

The UNIVARIATE Procedure
Variable: TSUNEMP

Moments

N	312606	Sum Weights	312606
Mean	2.15692277	Sum Observations	674267
Std Deviation	125.450781	Variance	15737.8984
Skewness	307.054425	Kurtosis	110656.364
Uncorrected SS	4921200085	Corrected SS	4919745743
Coeff Variation	5816.19252	Std Error Mean	0.22437513

Basic Statistical Measures

Location		Variability	
Mean	2.156923	Std Deviation	125.45078
Median	0.000000	Variance	15738
Mode	0.000000	Range	45494
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 9.613021	Pr > t	<.0001
Sign	M 292.5	Pr >= M	<.0001
Signed Rank	S 85702.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45494
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	2310	233431
0	312605	2310	233432
0	312604	2310	233433
0	312603	45494	298139
0	312602	45494	298143

The UNIVARIATE Procedure
Variable: TSAFDC

Moments

N	312606	Sum Weights	312606
Mean	0.5683928	Sum Observations	177683
Std Deviation	15.8073438	Variance	249.872117
Skewness	33.0853815	Kurtosis	1228.05343
Uncorrected SS	78212267	Corrected SS	78111273.3
Coeff Variation	2781.05981	Std Error Mean	0.02827224

Basic Statistical Measures

Location		Variability	
Mean	0.568393	Std Deviation	15.80734
Median	0.000000	Variance	249.87212
Mode	0.000000	Range	820.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 20.10427	Pr > t <.0001
Sign	M 264	Pr >= M <.0001
Signed Rank	S 69828	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	820
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	820	154684
0	312605	820	154685
0	312604	820	154686
0	312603	820	154687
0	312602	820	154688

The UNIVARIATE Procedure
Variable: TSFDSTP

Moments

N	312606	Sum Weights	312606
Mean	4.17091163	Sum Observations	1303852
Std Deviation	45.9500244	Variance	2111.40474
Skewness	14.2217122	Kurtosis	256.964344
Uncorrected SS	665473930	Corrected SS	660035679
Coeff Variation	1101.67821	Std Error Mean	0.08218397

Basic Statistical Measures

Location		Variability	
Mean	4.170912	Std Deviation	45.95002
Median	0.000000	Variance	2111
Mode	0.000000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 50.75092	Pr > t	<.0001	
Sign	M 1691	Pr >= M	<.0001	
Signed Rank	S 2860327	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
99%	145
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	1420	4958
0	312605	1420	4959
0	312604	1420	4960
0	312603	1420	4961
0	312602	1420	4962

The UNIVARIATE Procedure
Variable: TBYEAR

Moments

N	312606	Sum Weights	312606
Mean	1972.10671	Sum Observations	616492390
Std Deviation	23.3081351	Variance	543.269162
Skewness	-0.128622	Kurtosis	-1.0298223
Uncorrected SS	1.21596E12	Corrected SS	169828656
Coeff Variation	1.18189016	Std Error Mean	0.04168779

Basic Statistical Measures

Location		Variability	
Mean	1972.107	Std Deviation	23.30814
Median	1972.000	Variance	543.26916
Mode	1963.000	Range	88.00000
		Interquartile Range	39.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 47306.58	Pr > t	<.0001	
Sign	M 156303	Pr >= M	<.0001	
Signed Rank	S 2.443E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2012
99%	2010
95%	2007
90%	2004
75% Q3	1993
50% Median	1972
25% Q1	1954
10%	1941
5%	1933
1%	1924
0% Min	1924

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
1924	312258	2012	282821
1924	312257	2012	286460
1924	312256	2012	290471
1924	312255	2012	296920
1924	311756	2012	303520

The UNIVARIATE Procedure
Variable: TPEARN

Moments

N	312606	Sum Weights	312606
Mean	1583.04527	Sum Observations	494869449
Std Deviation	3275.296	Variance	10727563.9
Skewness	5.18317255	Kurtosis	45.5895428
Uncorrected SS	4.13689E12	Corrected SS	3.35349E12
Coeff Variation	206.898442	Std Error Mean	5.85803416

Basic Statistical Measures

Location		Variability	
Mean	1583.045	Std Deviation	3275
Median	0.000	Variance	10727564
Mode	0.000	Range	84388
		Interquartile Range	2184

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 270.2349	Pr > t	<.0001
Sign	M 66024	Pr >= M	<.0001
Signed Rank	S 4.4052E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	63800
99%	13000
95%	6917
90%	4833
75% Q3	2184
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-20588

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-20588	241865	62152	274111
-20588	126130	63800	193717
-16471	241867	63800	193718
-16471	241866	63800	193719
-16471	241864	63800	193720

The UNIVARIATE Procedure
Variable: TPPRPINC

Moments

N	312606	Sum Weights	312606
Mean	42.4114956	Sum Observations	13258088
Std Deviation	359.364431	Variance	129142.794
Skewness	19.1576147	Kurtosis	579.651282
Uncorrected SS	4.0933E10	Corrected SS	4.03707E10
Coeff Variation	847.32789	Std Error Mean	0.64274164

Basic Statistical Measures

Location		Variability	
Mean	42.41150	Std Deviation	359.36443
Median	0.00000	Variance	129143
Mode	0.00000	Range	22556
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 65.98529	Pr > t <.0001
Sign	M 52400.5	Pr >= M <.0001
Signed Rank	S 2.7622E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	17558
99%	1021
95%	99
90%	15
75% Q3	1
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-4998

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-4998	42259	17558	11752
-4998	42258	17558	11753
-4998	42257	17558	11754
-4998	42256	17558	176027
-4993	300082	17558	176028

The UNIVARIATE Procedure
Variable: TPTRNINC

Moments

N	312606	Sum Weights	312606
Mean	23.2650269	Sum Observations	7272787
Std Deviation	145.913296	Variance	21290.69
Skewness	8.90787847	Kurtosis	111.568491
Uncorrected SS	6824777727	Corrected SS	6655576142
Coeff Variation	627.178712	Std Error Mean	0.26097338

Basic Statistical Measures

Location		Variability	
Mean	23.26503	Std Deviation	145.91330
Median	0.00000	Variance	21291
Mode	0.00000	Range	4666
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 89.14713	Pr > t <.0001
Sign	M 5942.5	Pr >= M <.0001
Signed Rank	S 35316278	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4666
99%	740
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	3564	40630
0	312605	4666	158818
0	312604	4666	158819
0	312603	4666	158820
0	312602	4666	158821

The UNIVARIATE Procedure
Variable: TPOTHINC

Moments

N	312606	Sum Weights	312606
Mean	410.888108	Sum Observations	128446088
Std Deviation	1013.18315	Variance	1026540.1
Skewness	6.00003119	Kurtosis	176.770312
Uncorrected SS	3.73679E11	Corrected SS	3.20902E11
Coeff Variation	246.583713	Std Error Mean	1.81212981

Basic Statistical Measures

Location		Variability	
Mean	410.8881	Std Deviation	1013
Median	0.0000	Variance	1026540
Mode	0.0000	Range	80022
		Interquartile Range	100.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 226.7432	Pr > t	<.0001	
Sign	M 39561	Pr >= M	<.0001	
Signed Rank	S 1.5651E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	80022
99%	4802
95%	2342
90%	1486
75% Q3	100
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	312602	20353	137715
0	312601	38108	99375
0	312600	45494	298139
0	312599	48000	221657
0	312590	80022	26617

The UNIVARIATE Procedure
Variable: TPTOTINC

Moments

N	312606	Sum Weights	312606
Mean	2059.6099	Sum Observations	643846412
Std Deviation	3353.5864	Variance	11246541.7
Skewness	4.96768326	Kurtosis	44.0182137
Uncorrected SS	4.8418E12	Corrected SS	3.51573E12
Coeff Variation	162.826291	Std Error Mean	5.99806054

Basic Statistical Measures

Location		Variability	
Mean	2059.610	Std Deviation	3354
Median	1050.000	Variance	11246542
Mode	0.000	Range	100723
		Interquartile Range	2859

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 343.3793	Pr > t <.0001
Sign	M 105722.5	Pr >= M <.0001
Signed Rank	S 1.126E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	80135
99%	13714
95%	7334
90%	5268
75% Q3	2859
50% Median	1050
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-20588

Extreme Observations

-----Lowest-----

-----Highest-----

Value	Obs	Value	Obs
-20588	241865	65400	24457
-20588	126130	65400	24458
-16471	241867	65400	24459
-16471	241866	65589	10471
-16471	241864	80135	26617

The UNIVARIATE Procedure
Variable: TPPNDIST

Moments

N	312606	Sum Weights	312606
Mean	32.2635522	Sum Observations	10085780
Std Deviation	545.352145	Variance	297408.962
Skewness	33.3091994	Kurtosis	1542.21257
Uncorrected SS	9.32969E10	Corrected SS	9.29715E10
Coeff Variation	1690.3041	Std Error Mean	0.97539016

Basic Statistical Measures

Location		Variability	
Mean	32.26355	Std Deviation	545.35214
Median	0.00000	Variance	297409
Mode	0.00000	Range	38857
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 33.07759	Pr > t	<.0001
Sign	M 2032	Pr >= M	<.0001
Signed Rank	S 4130040	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	38857
99%	374
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	37000	199360
0	312605	37000	200142
0	312604	37500	71094
0	312603	38857	11508
0	312602	38857	15331

The UNIVARIATE Procedure
Variable: TPLUMPSM

Moments

N	312606	Sum Weights	312606
Mean	1.14173112	Sum Observations	356912
Std Deviation	163.664726	Variance	26786.1427
Skewness	276.937306	Kurtosis	98004.0485
Uncorrected SS	8373889636	Corrected SS	8373482138
Coeff Variation	14334.7871	Std Error Mean	0.29272272

Basic Statistical Measures

Location		Variability	
Mean	1.141731	Std Deviation	163.66473
Median	0.000000	Variance	26786
Mode	0.000000	Range	67000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.900384	Pr > t <.0001
Sign	M 59	Pr >= M <.0001
Signed Rank	S 3510.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	67000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	23000	45094
0	312605	25000	92307
0	312604	25000	152296
0	312603	28000	82467
0	312602	67000	30458

The UNIVARIATE Procedure
Variable: TMLMSUM

Moments

N	312606	Sum Weights	312606
Mean	6.04713921	Sum Observations	1890372
Std Deviation	320.65081	Variance	102816.942
Skewness	87.2590619	Kurtosis	8187.37471
Uncorrected SS	3.21525E10	Corrected SS	3.21411E10
Coeff Variation	5302.52072	Std Error Mean	0.57350035

Basic Statistical Measures

Location		Variability	
Mean	6.047139	Std Deviation	320.65081
Median	0.000000	Variance	102817
Mode	0.000000	Range	38500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 10.54426	Pr > t	<.0001	
Sign	M 482.5	Pr >= M	<.0001	
Signed Rank	S 233047.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	38500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	30200	143341
0	312605	30200	143342
0	312604	30200	143343
0	312603	30200	143344
0	312602	38500	150630

The UNIVARIATE Procedure
Variable: TSJDATE1

Moments

N	312606	Sum Weights	312606
Mean	8253545.59	Sum Observations	2.58011E12
Std Deviation	9861740.64	Variance	9.72539E13
Skewness	0.35798833	Kurtosis	-1.8717213
Uncorrected SS	5.16971E19	Corrected SS	3.04021E19
Coeff Variation	119.484899	Std Error Mean	17638.2268

Basic Statistical Measures

Location		Variability	
Mean	8253546	Std Deviation	9861741
Median	-1	Variance	9.72539E13
Mode	-1	Range	20120331
		Interquartile Range	20050616

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 467.9351	Pr > t <.0001
Sign	M -27532	Pr >= M <.0001
Signed Rank	S 7.533E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120330
99%	20111205
95%	20110701
90%	20100901
75% Q3	20050615
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	312606	20120330	41846
-1	312605	20120330	251659
-1	312604	20120330	251660
-1	312603	20120330	251661
-1	312598	20120330	251662

The UNIVARIATE Procedure
Variable: TEJDATE1

Moments

N	312606	Sum Weights	312606
Mean	438267.482	Sum Observations	1.37005E11
Std Deviation	2936639.9	Variance	8.62385E12
Skewness	6.55132941	Kurtosis	40.9201812
Uncorrected SS	2.7559E18	Corrected SS	2.69586E18
Coeff Variation	670.056534	Std Error Mean	5252.33043

Basic Statistical Measures

Location		Variability	
Mean	438267.5	Std Deviation	2936640
Median	-1.0	Variance	8.62385E12
Mode	-1.0	Range	20120428
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 83.44248	Pr > t <.0001
Sign	M -149492	Pr >= M <.0001
Signed Rank	S -2.23E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120427
99%	20120101
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	312606	20120427	106741
-1	312605	20120427	165498
-1	312604	20120427	165499
-1	312603	20120427	165500
-1	312602	20120427	165501

The UNIVARIATE Procedure
Variable: TPMSUM1

Moments

N	312606	Sum Weights	312606
Mean	1368.91796	Sum Observations	427931967
Std Deviation	2860.2207	Variance	8180862.43
Skewness	4.96167536	Kurtosis	41.9239949
Uncorrected SS	3.14318E12	Corrected SS	2.55738E12
Coeff Variation	208.940257	Std Error Mean	5.11565078

Basic Statistical Measures

Location		Variability	
Mean	1368.918	Std Deviation	2860
Median	0.000	Variance	8180862
Mode	0.000	Range	57900
		Interquartile Range	1905

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 267.5941	Pr > t	<.0001	
Sign	M 60162	Pr >= M	<.0001	
Signed Rank	S 3.6195E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	57900
99%	11250
95%	6250
90%	4333
75% Q3	1905
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	312606	57900	181348
0	312605	57900	181349
0	312604	57900	181350
0	312603	57900	181351
0	312598	57900	281191

The UNIVARIATE Procedure
Variable: TPYRATE1

Moments

N	312606	Sum Weights	312606
Mean	320.440823	Sum Observations	100171724
Std Deviation	677.919288	Variance	459574.561
Skewness	2.35431097	Kurtosis	5.53248719
Uncorrected SS	1.75764E11	Corrected SS	1.43665E11
Coeff Variation	211.558341	Std Error Mean	1.21249327

Basic Statistical Measures

Location		Variability	
Mean	320.4408	Std Deviation	677.91929
Median	0.0000	Variance	459575
Mode	0.0000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 264.2826	Pr > t <.0001
Sign	M 35563	Pr >= M <.0001
Signed Rank	S 1.2647E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	3063
95%	1800
90%	1300
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3500	311948
0	312605	3500	312191
0	312604	3500	312192
0	312603	3500	312193
0	312602	3500	312194

The UNIVARIATE Procedure
Variable: EJBIND1

Moments

N	312606	Sum Weights	312606
Mean	2665.84149	Sum Observations	833358046
Std Deviation	3576.21812	Variance	12789336
Skewness	0.76473021	Kurtosis	-1.2068932
Uncorrected SS	6.21961E12	Corrected SS	3.99801E12
Coeff Variation	134.149691	Std Error Mean	6.39624874

Basic Statistical Measures

Location		Variability	
Mean	2665.841	Std Deviation	3576
Median	-1.000	Variance	12789336
Mode	-1.000	Range	9891
		Interquartile Range	6871

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	416.782	Pr > t	<.0001
Sign	M	-26767	Pr >= M	<.0001
Signed Rank	S	7.6733E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	9480
95%	8680
90%	8270
75% Q3	6870
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	312606	9890	306884
-1	312605	9890	312223
-1	312604	9890	312224
-1	312603	9890	312225
-1	312598	9890	312226

The UNIVARIATE Procedure
Variable: TJB0CC1

Moments

N	312606	Sum Weights	312606
Mean	1801.92149	Sum Observations	563291470
Std Deviation	2698.96097	Variance	7284390.31
Skewness	1.30592812	Kurtosis	0.55785847
Uncorrected SS	3.29214E12	Corrected SS	2.27714E12
Coeff Variation	149.782384	Std Error Mean	4.82722953

Basic Statistical Measures

Location		Variability	
Mean	1801.921	Std Deviation	2699
Median	-1.000	Variance	7284390
Mode	-1.000	Range	9841
		Interquartile Range	3921

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 373.2827	Pr > t	<.0001	
Sign	M -26767	Pr >= M	<.0001	
Signed Rank	S 7.6733E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	9620
95%	7750
90%	5700
75% Q3	3920
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	312606	9840	306884
-1	312605	9840	312223
-1	312604	9840	312224
-1	312603	9840	312225
-1	312598	9840	312226

The UNIVARIATE Procedure
Variable: TSJDATE2

Moments

N	312606	Sum Weights	312606
Mean	588147.216	Sum Observations	1.83858E11
Std Deviation	3385568.1	Variance	1.14621E13
Skewness	5.58267404	Kurtosis	29.1667944
Uncorrected SS	3.69124E18	Corrected SS	3.5831E18
Coeff Variation	575.632769	Std Error Mean	6055.26145

Basic Statistical Measures

Location		Variability	
Mean	588147.2	Std Deviation	3385568
Median	-1.0	Variance	1.14621E13
Mode	-1.0	Range	20120424
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 97.12995	Pr > t <.0001
Sign	M -147145	Pr >= M <.0001
Signed Rank	S -2.16E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120423
99%	20110621
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	312606	20120423	90336
-1	312605	20120423	193998
-1	312604	20120423	193999
-1	312603	20120423	194000
-1	312602	20120423	194001

The UNIVARIATE Procedure
Variable: TEJDATE2

Moments

N	312606	Sum Weights	312606
Mean	142000.646	Sum Observations	4.43903E10
Std Deviation	1684042.59	Variance	2.836E12
Skewness	11.7750334	Kurtosis	136.652292
Uncorrected SS	8.92851E17	Corrected SS	8.86548E17
Coeff Variation	1185.94009	Std Error Mean	3011.99618

Basic Statistical Measures

Location		Variability	
Mean	142000.6	Std Deviation	1684043
Median	-1.0	Variance	2.836E12
Mode	-1.0	Range	20120427
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 47.14503	Pr > t	<.0001	
Sign	M -154096	Pr >= M	<.0001	
Signed Rank	S -2.37E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120426
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	312606	20120409	180574
-1	312605	20120426	98904
-1	312604	20120426	98905
-1	312603	20120426	98906
-1	312602	20120426	98907

The UNIVARIATE Procedure
Variable: TPMSUM2

Moments

N	312606	Sum Weights	312606
Mean	25.3061617	Sum Observations	7910858
Std Deviation	325.021333	Variance	105638.867
Skewness	31.5818598	Kurtosis	1780.68657
Uncorrected SS	3.32234E10	Corrected SS	3.30232E10
Coeff Variation	1284.3565	Std Error Mean	0.58131725

Basic Statistical Measures

Location		Variability	
Mean	25.30616	Std Deviation	325.02133
Median	0.00000	Variance	105639
Mode	0.00000	Range	30200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 43.53245	Pr > t	<.0001	
Sign	M 2890.5	Pr >= M	<.0001	
Signed Rank	S 8356436	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30200
99%	661
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	29917	296892
0	312605	30200	261155
0	312604	30200	261156
0	312603	30200	261157
0	312602	30200	261158

The UNIVARIATE Procedure
Variable: TPYRATE2

Moments

N	312606	Sum Weights	312606
Mean	26.989933	Sum Observations	8437215
Std Deviation	215.882287	Variance	46605.1617
Skewness	10.2951406	Kurtosis	125.615013
Uncorrected SS	1.47967E10	Corrected SS	1.4569E10
Coeff Variation	799.862255	Std Error Mean	0.38611649

Basic Statistical Measures

Location		Variability	
Mean	26.98993	Std Deviation	215.88229
Median	0.00000	Variance	46605
Mode	0.00000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 69.90101	Pr > t	<.0001	
Sign	M 3184.5	Pr >= M	<.0001	
Signed Rank	S 10142633	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	1000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3500	304627
0	312605	3500	304664
0	312604	3500	304665
0	312603	3500	304666
0	312602	3500	304667

The UNIVARIATE Procedure
Variable: EJBIND2

Moments

N	312606	Sum Weights	312606
Mean	202.975887	Sum Observations	63451480
Std Deviation	1238.96253	Variance	1535028.14
Skewness	6.15590934	Kurtosis	36.9114275
Uncorrected SS	4.92737E11	Corrected SS	4.79857E11
Coeff Variation	610.398875	Std Error Mean	2.21594775

Basic Statistical Measures

Location		Variability	
Mean	202.9759	Std Deviation	1239
Median	-1.0000	Variance	1535028
Mode	-1.0000	Range	9891
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 91.59778	Pr > t <.0001
Sign	M -147145	Pr >= M <.0001
Signed Rank	S -2.16E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	8190
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	312606	9890	301620
-1	312605	9890	306981
-1	312604	9890	306982
-1	312603	9890	306983
-1	312602	9890	306984

The UNIVARIATE Procedure
Variable: TJB0CC2

Moments

N	312606	Sum Weights	312606
Mean	126.261978	Sum Observations	39470252
Std Deviation	828.722478	Variance	686780.945
Skewness	7.48251918	Kurtosis	61.792353
Uncorrected SS	2.19675E11	Corrected SS	2.14691E11
Coeff Variation	656.35157	Std Error Mean	1.48221247

Basic Statistical Measures

Location		Variability	
Mean	126.2620	Std Deviation	828.72248
Median	-1.0000	Variance	686781
Mode	-1.0000	Range	9841
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	85.1848	Pr > t	<.0001
Sign	M	-147145	Pr >= M	<.0001
Signed Rank	S	-2.16E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	4760
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	312606	9840	301620
-1	312605	9840	306981
-1	312604	9840	306982
-1	312603	9840	306983
-1	312602	9840	306984

The UNIVARIATE Procedure
Variable: TSBDAT1

Moments

N	312606	Sum Weights	312606
Mean	1180404.01	Sum Observations	3.69001E11
Std Deviation	4712275.29	Variance	2.22055E13
Skewness	3.74175941	Kurtosis	12.001516
Uncorrected SS	7.37713E18	Corrected SS	6.94156E18
Coeff Variation	399.208682	Std Error Mean	8428.145

Basic Statistical Measures

Location		Variability	
Mean	1180404	Std Deviation	4712275
Median	-1	Variance	2.22055E13
Mode	-1	Range	20120327
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	140.055	Pr > t	<.0001
Sign	M	-137845	Pr >= M	<.0001
Signed Rank	S	-1.88E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120326
99%	20100113
95%	19860615
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	312606	20120315	194699
-1	312605	20120326	263621
-1	312604	20120326	263622
-1	312603	20120326	263623
-1	312598	20120326	263624

The UNIVARIATE Procedure
Variable: TEBDATE1

Moments

N	312606	Sum Weights	312606
Mean	40857.3398	Sum Observations	1.27722E10
Std Deviation	905631.814	Variance	8.20169E11
Skewness	22.1201201	Kurtosis	487.302853
Uncorrected SS	2.56911E17	Corrected SS	2.56389E17
Coeff Variation	2216.57068	Std Error Mean	1619.76875

Basic Statistical Measures

Location		Variability	
Mean	40857.34	Std Deviation	905632
Median	-1.00	Variance	8.20169E11
Mode	-1.00	Range	20120404
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 25.22418	Pr > t <.0001
Sign	M -155668	Pr >= M <.0001
Signed Rank	S -2.42E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120403
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	312606	20120402	294145
-1	312605	20120403	50967
-1	312604	20120403	50968
-1	312603	20120403	50969
-1	312602	20120403	50970

The UNIVARIATE Procedure
Variable: TPRFTB1

Moments

N	312606	Sum Weights	312606
Mean	196.535415	Sum Observations	61438150
Std Deviation	2588.59159	Variance	6700806.44
Skewness	16.1785552	Kurtosis	353.12935
Uncorrected SS	2.10678E12	Corrected SS	2.09471E12
Coeff Variation	1317.11203	Std Error Mean	4.62982826

Basic Statistical Measures

Location		Variability	
Mean	196.5354	Std Deviation	2589
Median	0.0000	Variance	6700806
Mode	0.0000	Range	130000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 42.44983	Pr > t <.0001
Sign	M 2951	Pr >= M <.0001
Signed Rank	S 11088864	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	4800
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-70000

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-70000	241867	60000	301912
-70000	241866	60000	310303
-70000	241865	60000	310304
-70000	241864	60000	310305
-70000	126132	60000	310306

The UNIVARIATE Procedure
Variable: TBMSUM1

Moments

N	312606	Sum Weights	312606
Mean	125.070399	Sum Observations	39097757
Std Deviation	1289.56348	Variance	1662973.97
Skewness	18.0714538	Kurtosis	396.630778
Uncorrected SS	5.24744E11	Corrected SS	5.19854E11
Coeff Variation	1031.0701	Std Error Mean	2.30645015

Basic Statistical Measures

Location		Variability	
Mean	125.0704	Std Deviation	1290
Median	0.0000	Variance	1662974
Mode	0.0000	Range	53750
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 54.22636	Pr > t	<.0001
Sign	M 4304	Pr >= M	<.0001
Signed Rank	S 18526568	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	53750
99%	3750
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	38500	51103
0	312605	38500	51104
0	312604	38500	51105
0	312603	38500	51106
0	312602	53750	292695

The UNIVARIATE Procedure
Variable: EPARTB11

Moments

N	312606	Sum Weights	312606
Mean	22.492844	Sum Observations	7031398
Std Deviation	479.481288	Variance	229902.306
Skewness	20.7479008	Kurtosis	428.69193
Uncorrected SS	7.20268E10	Corrected SS	7.18686E10
Coeff Variation	2131.70592	Std Error Mean	0.85757677

Basic Statistical Measures

Location		Variability	
Mean	22.49284	Std Deviation	479.48129
Median	-1.00000	Variance	229902
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 26.22837	Pr > t <.0001
Sign	M -154456	Pr >= M <.0001
Signed Rank	S -2.39E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	312606	9999	309039
-1	312605	9999	310137
-1	312604	9999	310138
-1	312603	9999	310139
-1	312602	9999	310140

The UNIVARIATE Procedure
Variable: EPARTB21

Moments

N	312606	Sum Weights	312606
Mean	-1	Sum Observations	-312606
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	312606	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	.	Pr > t	.
Sign	M	-156303	Pr >= M	<.0001
Signed Rank	S	-2.44E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	312606	-1	312602
-1	312605	-1	312603
-1	312604	-1	312604
-1	312603	-1	312605
-1	312602	-1	312606

The UNIVARIATE Procedure
Variable: EPARTB31

Moments

N	312606	Sum Weights	312606
Mean	-1	Sum Observations	-312606
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	312606	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	.	Pr > t	.
Sign	M	-156303	Pr >= M	<.0001
Signed Rank	S	-2.44E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	312606	-1	312602
-1	312605	-1	312603
-1	312604	-1	312604
-1	312603	-1	312605
-1	312602	-1	312606

The UNIVARIATE Procedure
Variable: TBSOCC1

Moments

N	312606	Sum Weights	312606
Mean	215.750728	Sum Observations	67444972
Std Deviation	1059.53555	Variance	1122615.57
Skewness	5.45469537	Kurtosis	31.2192852
Uncorrected SS	3.65487E11	Corrected SS	3.50935E11
Coeff Variation	491.092455	Std Error Mean	1.89503343

Basic Statistical Measures

Location		Variability	
Mean	215.7507	Std Deviation	1060
Median	-1.0000	Variance	1122616
Mode	-1.0000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	113.8506	Pr > t	<.0001
Sign	M	-137845	Pr >= M	<.0001
Signed Rank	S	-1.88E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
99%	6230
95%	430
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	312606	9720	254218
-1	312605	9720	304035
-1	312604	9720	304036
-1	312603	9720	304037
-1	312598	9720	304038

The UNIVARIATE Procedure
Variable: TSBDATE2

Moments

N	312606	Sum Weights	312606
Mean	86262.6717	Sum Observations	2.69662E10
Std Deviation	1310846.03	Variance	1.71832E12
Skewness	15.1305849	Kurtosis	226.944191
Uncorrected SS	5.39481E17	Corrected SS	5.37155E17
Coeff Variation	1519.59822	Std Error Mean	2344.51506

Basic Statistical Measures

Location		Variability	
Mean	86262.67	Std Deviation	1310846
Median	-1.00	Variance	1.71832E12
Mode	-1.00	Range	20120305
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	36.7934	Pr > t	<.0001
Sign	M	-154955	Pr >= M	<.0001
Signed Rank	S	-2.4E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120304
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	312606	20120222	82483
-1	312605	20120304	183266
-1	312604	20120304	183267
-1	312603	20120304	183268
-1	312602	20120304	183269

The UNIVARIATE Procedure
Variable: TEBDATE2

Moments

N	312606	Sum Weights	312606
Mean	4374.26959	Sum Observations	1367422918
Std Deviation	296621.399	Variance	8.79843E10
Skewness	67.7804688	Kurtosis	4592.22153
Uncorrected SS	2.75103E16	Corrected SS	2.75043E16
Coeff Variation	6781.04981	Std Error Mean	530.522521

Basic Statistical Measures

Location		Variability	
Mean	4374.270	Std Deviation	296621
Median	-1.000	Variance	8.79843E10
Mode	-1.000	Range	20120327
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	8.24521	Pr > t	<.0001
Sign	M	-156235	Pr >= M	<.0001
Signed Rank	S	-2.44E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20120326
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	312606	20120223	82483
-1	312605	20120326	266918
-1	312604	20120326	266919
-1	312603	20120326	266920
-1	312602	20120326	266921

The UNIVARIATE Procedure
Variable: TPRFTB2

Moments

N	312606	Sum Weights	312606
Mean	10.953315	Sum Observations	3424072
Std Deviation	625.173763	Variance	390842.233
Skewness	76.2710705	Kurtosis	6824.60673
Uncorrected SS	1.22217E11	Corrected SS	1.22179E11
Coeff Variation	5707.62149	Std Error Mean	1.1181552

Basic Statistical Measures

Location		Variability	
Mean	10.95332	Std Deviation	625.17376
Median	0.00000	Variance	390842
Mode	0.00000	Range	80000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.795881	Pr > t	<.0001	
Sign	M 218	Pr >= M	<.0001	
Signed Rank	S 55137	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-20000

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-20000	85462	60000	133652
-20000	85461	60000	196082
-20000	85460	60000	196083
-20000	85459	60000	196084
-15000	162570	60000	196085

The UNIVARIATE Procedure
Variable: TBMSUM2

Moments

N	312606	Sum Weights	312606
Mean	4.77973231	Sum Observations	1494173
Std Deviation	254.461655	Variance	64750.7339
Skewness	97.3424058	Kurtosis	11103.1492
Uncorrected SS	2.02485E10	Corrected SS	2.02414E10
Coeff Variation	5323.76372	Std Error Mean	0.45511767

Basic Statistical Measures

Location		Variability	
Mean	4.779732	Std Deviation	254.46165
Median	0.000000	Variance	64751
Mode	0.000000	Range	31900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 10.50219	Pr > t	<.0001	
Sign	M 223.5	Pr >= M	<.0001	
Signed Rank	S 50064	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	31900
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	30200	136856
0	312605	31900	193717
0	312604	31900	193718
0	312603	31900	193719
0	312602	31900	193720

The UNIVARIATE Procedure
Variable: EPARTB12

Moments

N	312606	Sum Weights	312606
Mean	2.36623097	Sum Observations	739698
Std Deviation	182.377427	Variance	33261.5259
Skewness	54.7884141	Kurtosis	3000.14668
Uncorrected SS	1.03995E10	Corrected SS	1.03977E10
Coeff Variation	7707.50738	Std Error Mean	0.32619134

Basic Statistical Measures

Location		Variability	
Mean	2.36623	Std Deviation	182.37743
Median	-1.00000	Variance	33262
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 7.254119	Pr > t <.0001
Sign	M -156079	Pr >= M <.0001
Signed Rank	S -2.44E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9999
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	312606	9999	307028
-1	312605	9999	307029
-1	312604	9999	307030
-1	312603	9999	307031
-1	312602	9999	307032

The UNIVARIATE Procedure
Variable: EPARTB22

Moments

N	312606	Sum Weights	312606
Mean	-1	Sum Observations	-312606
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	312606	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	.	Pr > t	.
Sign	M	-156303	Pr >= M	<.0001
Signed Rank	S	-2.44E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	312606	-1	312602
-1	312605	-1	312603
-1	312604	-1	312604
-1	312603	-1	312605
-1	312602	-1	312606

The UNIVARIATE Procedure
Variable: EPARTB32

Moments

N	312606	Sum Weights	312606
Mean	-1	Sum Observations	-312606
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	312606	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	.	Pr > t	.
Sign	M	-156303	Pr >= M	<.0001
Signed Rank	S	-2.44E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
-1	312606	-1	312602
-1	312605	-1	312603
-1	312604	-1	312604
-1	312603	-1	312605
-1	312602	-1	312606

The UNIVARIATE Procedure
Variable: TBSOCC2

Moments

N	312606	Sum Weights	312606
Mean	12.8091335	Sum Observations	4004212
Std Deviation	263.53432	Variance	69450.3379
Skewness	21.5387869	Kurtosis	501.240286
Uncorrected SS	2.17618E10	Corrected SS	2.17105E10
Coeff Variation	2057.39381	Std Error Mean	0.47134459

Basic Statistical Measures

Location		Variability	
Mean	12.80913	Std Deviation	263.53432
Median	-1.00000	Variance	69450
Mode	-1.00000	Range	9131
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 27.17573	Pr > t	<.0001	
Sign	M -154955	Pr >= M	<.0001	
Signed Rank	S -2.4E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9130
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	312606	9130	112178
-1	312605	9130	162423
-1	312604	9130	162424
-1	312603	9130	162425
-1	312602	9130	162426

The UNIVARIATE Procedure
Variable: T01AMTA

Moments

N	312606	Sum Weights	312606
Mean	202.447592	Sum Observations	63286332
Std Deviation	475.34236	Variance	225950.359
Skewness	3.97435801	Kurtosis	136.740888
Uncorrected SS	8.34454E10	Corrected SS	7.06332E10
Coeff Variation	234.797735	Std Error Mean	0.85017409

Basic Statistical Measures

Location		Variability	
Mean	202.4476	Std Deviation	475.34236
Median	0.0000	Variance	225950
Mode	0.0000	Range	38108
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 238.1249	Pr > t <.0001
Sign	M 29117.5	Pr >= M <.0001
Signed Rank	S 8.4784E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	38108
99%	1900
95%	1364
90%	1000
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	2722	311316
0	312605	3000	99920
0	312604	5644	130481
0	312603	15034	228099
0	312602	38108	99375

The UNIVARIATE Procedure
Variable: T01AMTK

Moments

N	312606	Sum Weights	312606
Mean	4.26683749	Sum Observations	1333839
Std Deviation	69.4260016	Variance	4819.9697
Skewness	21.9046413	Kurtosis	586.799632
Uncorrected SS	1512437903	Corrected SS	1506746629
Coeff Variation	1627.10677	Std Error Mean	0.12417195

Basic Statistical Measures

Location		Variability	
Mean	4.266837	Std Deviation	69.42600
Median	0.000000	Variance	4820
Mode	0.000000	Range	2722
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 34.36233	Pr > t	<.0001	
Sign	M 902.5	Pr >= M	<.0001	
Signed Rank	S 814957.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2722
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	2722	242906
0	312605	2722	242907
0	312604	2722	242908
0	312603	2722	242909
0	312602	2722	258774

The UNIVARIATE Procedure
Variable: T02AMT

Moments

N	312606	Sum Weights	312606
Mean	2.27145992	Sum Observations	710072
Std Deviation	69.8686828	Variance	4881.63284
Skewness	34.8184167	Kurtosis	1327.2889
Uncorrected SS	1527635734	Corrected SS	1526022834
Coeff Variation	3075.93729	Std Error Mean	0.12496371

Basic Statistical Measures

Location		Variability	
Mean	2.271460	Std Deviation	69.86868
Median	0.000000	Variance	4882
Mode	0.000000	Range	3894
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 18.17696	Pr > t	<.0001	
Sign	M 230	Pr >= M	<.0001	
Signed Rank	S 53015	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3894
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3500	284754
0	312605	3894	158467
0	312604	3894	158468
0	312603	3894	158469
0	312602	3894	158470

The UNIVARIATE Procedure
Variable: T03AMTA

Moments

N	312606	Sum Weights	312606
Mean	16.0044817	Sum Observations	5003097
Std Deviation	107.532483	Variance	11563.235
Skewness	8.01971102	Kurtosis	76.3015875
Uncorrected SS	3694797049	Corrected SS	3614725075
Coeff Variation	671.889822	Std Error Mean	0.19232734

Basic Statistical Measures

Location		Variability	
Mean	16.00448	Std Deviation	107.53248
Median	0.00000	Variance	11563
Mode	0.00000	Range	2243
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	83.2148	Pr > t	<.0001
Sign	M	4591.5	Pr >= M	<.0001
Signed Rank	S	21084168	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2243
99%	674
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	2243	265253
0	312605	2243	274158
0	312604	2243	274159
0	312603	2243	274160
0	312602	2243	274161

The UNIVARIATE Procedure
Variable: T03AMTK

Moments

N	312606	Sum Weights	312606
Mean	1.59687594	Sum Observations	499193
Std Deviation	34.456125	Variance	1187.22455
Skewness	25.0245415	Kurtosis	717.639366
Uncorrected SS	371929479	Corrected SS	371132330
Coeff Variation	2157.72084	Std Error Mean	0.06162654

Basic Statistical Measures

Location		Variability	
Mean	1.596876	Std Deviation	34.45612
Median	0.000000	Variance	1187
Mode	0.000000	Range	1564
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 25.91215	Pr > t <.0001
Sign	M 409	Pr >= M <.0001
Signed Rank	S 167485.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1564
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	1564	23776
0	312605	1564	51219
0	312604	1564	51220
0	312603	1564	51221
0	312602	1564	51222

The UNIVARIATE Procedure
Variable: T04AMT

Moments

N	312606	Sum Weights	312606
Mean	1.61597986	Sum Observations	505165
Std Deviation	26.792166	Variance	717.820158
Skewness	19.5410353	Kurtosis	424.728065
Uncorrected SS	225210507	Corrected SS	224394171
Coeff Variation	1657.95173	Std Error Mean	0.04791916

Basic Statistical Measures

Location		Variability	
Mean	1.615980	Std Deviation	26.79217
Median	0.000000	Variance	717.82016
Mode	0.000000	Range	995.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 33.72304	Pr > t <.0001
Sign	M 843	Pr >= M <.0001
Signed Rank	S 711070.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	995
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	995	118873
0	312605	995	147450
0	312604	995	147451
0	312603	995	147452
0	312602	995	147453

The UNIVARIATE Procedure
Variable: T05AMT

Moments

N	312606	Sum Weights	312606
Mean	16.5882069	Sum Observations	5185573
Std Deviation	174.764215	Variance	30542.5309
Skewness	65.5948041	Kurtosis	14853.5879
Uncorrected SS	9633767231	Corrected SS	9547747873
Coeff Variation	1053.54495	Std Error Mean	0.31257472

Basic Statistical Measures

Location		Variability	
Mean	16.58821	Std Deviation	174.76422
Median	0.00000	Variance	30543
Mode	0.00000	Range	45494
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 53.06957	Pr > t <.0001
Sign	M 2430.5	Pr >= M <.0001
Signed Rank	S 5908546	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45494
99%	780
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	5000	24079
0	312605	6000	253806
0	312604	7000	92549
0	312603	12000	91435
0	312602	45494	298139

The UNIVARIATE Procedure
Variable: T06AMT

Moments

N	312606	Sum Weights	312606
Mean	0.45582618	Sum Observations	142494
Std Deviation	22.6282256	Variance	512.036594
Skewness	59.9305868	Kurtosis	4168.63284
Uncorrected SS	160130152	Corrected SS	160065200
Coeff Variation	4964.22242	Std Error Mean	0.04047174

Basic Statistical Measures

Location		Variability	
Mean	0.455826	Std Deviation	22.62823
Median	0.000000	Variance	512.03659
Mode	0.000000	Range	2535
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 11.26283	Pr > t	<.0001	
Sign	M 81	Pr >= M	<.0001	
Signed Rank	S 6601.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2535
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	2180	83220
0	312605	2180	83221
0	312604	2180	83222
0	312603	2260	291130
0	312602	2535	224721

The UNIVARIATE Procedure
Variable: T08AMT

Moments

N	312606	Sum Weights	312606
Mean	10.8817969	Sum Observations	3401715
Std Deviation	139.546327	Variance	19473.1774
Skewness	16.7308001	Kurtosis	313.663927
Uncorrected SS	6124429393	Corrected SS	6087412621
Coeff Variation	1282.38313	Std Error Mean	0.24958573

Basic Statistical Measures

Location		Variability	
Mean	10.88180	Std Deviation	139.54633
Median	0.00000	Variance	19473
Mode	0.00000	Range	3564
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 43.59943	Pr > t	<.0001	
Sign	M 1809	Pr >= M	<.0001	
Signed Rank	S 3273386	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3564
99%	123
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3564	283886
0	312605	3564	298627
0	312604	3564	298628
0	312603	3564	298629
0	312602	3564	298630

The UNIVARIATE Procedure
Variable: T10AMT

Moments

N	312606	Sum Weights	312606
Mean	3.02487476	Sum Observations	945594
Std Deviation	114.000253	Variance	12996.0576
Skewness	249.03259	Kurtosis	100824.411
Uncorrected SS	4065492890	Corrected SS	4062632587
Coeff Variation	3768.75942	Std Error Mean	0.20389527

Basic Statistical Measures

Location		Variability	
Mean	3.024875	Std Deviation	114.00025
Median	0.000000	Variance	12996
Mode	0.000000	Range	48000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 14.83543	Pr > t	<.0001	
Sign	M 357.5	Pr >= M	<.0001	
Signed Rank	S 127985	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	48000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312602	5400	178596
0	312601	5400	178597
0	312600	5400	178598
0	312599	5400	178599
0	312598	48000	221657

The UNIVARIATE Procedure
Variable: T13AMT

Moments

N	312606	Sum Weights	312606
Mean	0.56732116	Sum Observations	177348
Std Deviation	36.4447157	Variance	1328.21731
Skewness	92.4428418	Kurtosis	9949.23631
Uncorrected SS	415307984	Corrected SS	415207371
Coeff Variation	6424.00073	Std Error Mean	0.06518324

Basic Statistical Measures

Location		Variability	
Mean	0.567321	Std Deviation	36.44472
Median	0.000000	Variance	1328
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 8.703483	Pr > t	<.0001	
Sign	M 91	Pr >= M	<.0001	
Signed Rank	S 8326.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	4000	239144
0	312605	5000	50567
0	312604	5000	50568
0	312603	5000	50569
0	312602	5000	50570

The UNIVARIATE Procedure
Variable: T14AMT

Moments

N	312606	Sum Weights	312606
Mean	3.04975912	Sum Observations	953373
Std Deviation	99.2292737	Variance	9846.44876
Skewness	60.0185429	Kurtosis	5141.0256
Uncorrected SS	3080956673	Corrected SS	3078049115
Coeff Variation	3253.67577	Std Error Mean	0.17747662

Basic Statistical Measures

Location		Variability	
Mean	3.049759	Std Deviation	99.22927
Median	0.000000	Variance	9846
Mode	0.000000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	17.184	Pr > t	<.0001
Sign	M	337	Pr >= M	<.0001
Signed Rank	S	113737.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	10000	67010
0	312605	12000	213069
0	312604	12000	213070
0	312603	12000	213071
0	312602	12000	213072

The UNIVARIATE Procedure
Variable: T15AMT

Moments

N	312606	Sum Weights	312606
Mean	1.04783018	Sum Observations	327558
Std Deviation	128.649104	Variance	16550.592
Skewness	228.25103	Kurtosis	64028.981
Uncorrected SS	5174141022	Corrected SS	5173797797
Coeff Variation	12277.6674	Std Error Mean	0.23009549

Basic Statistical Measures

Location		Variability	
Mean	1.047830	Std Deviation	128.64910
Median	0.000000	Variance	16551
Mode	0.000000	Range	42000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 4.553893	Pr > t	<.0001	
Sign	M 38.5	Pr >= M	<.0001	
Signed Rank	S 1501.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	42000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	12400	178602
0	312605	12400	178603
0	312604	25000	243120
0	312603	37000	287984
0	312602	42000	246292

The UNIVARIATE Procedure
Variable: T20AMT

Moments

N	312606	Sum Weights	312606
Mean	1.61566317	Sum Observations	505066
Std Deviation	26.8139435	Variance	718.987564
Skewness	19.7244688	Kurtosis	437.164126
Uncorrected SS	225575124	Corrected SS	224759107
Coeff Variation	1659.62461	Std Error Mean	0.04795811

Basic Statistical Measures

Location		Variability	
Mean	1.615663	Std Deviation	26.81394
Median	0.000000	Variance	718.98756
Mode	0.000000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 33.68905	Pr > t	<.0001	
Sign	M 748.5	Pr >= M	<.0001	
Signed Rank	S 560626.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	920	24891
0	312605	1000	17520
0	312604	1000	17521
0	312603	1000	17522
0	312602	1000	17523

The UNIVARIATE Procedure
Variable: T21AMT

Moments

N	312606	Sum Weights	312606
Mean	0.18134009	Sum Observations	56688
Std Deviation	8.2661882	Variance	68.3298674
Skewness	93.7919389	Kurtosis	12866.4089
Uncorrected SS	21370538	Corrected SS	21360258.2
Coeff Variation	4558.38983	Std Error Mean	0.0147845

Basic Statistical Measures

Location		Variability	
Mean	0.181340	Std Deviation	8.26619
Median	0.000000	Variance	68.32987
Mode	0.000000	Range	1400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 12.26555	Pr > t <.0001
Sign	M 153	Pr >= M <.0001
Signed Rank	S 23485.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1400
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	904	190633
0	312605	1400	15214
0	312604	1400	15215
0	312603	1400	15216
0	312602	1400	15217

The UNIVARIATE Procedure
Variable: T23AMT

Moments

N	312606	Sum Weights	312606
Mean	0.44626463	Sum Observations	139505
Std Deviation	26.3456889	Variance	694.095324
Skewness	84.6399473	Kurtosis	9369.0415
Uncorrected SS	217039925	Corrected SS	216977669
Coeff Variation	5903.60233	Std Error Mean	0.04712061

Basic Statistical Measures

Location		Variability	
Mean	0.446265	Std Deviation	26.34569
Median	0.000000	Variance	694.09532
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.470689	Pr > t	<.0001	
Sign	M 70	Pr >= M	<.0001	
Signed Rank	S 4935	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	2500	287821
0	312605	4000	129956
0	312604	4000	129957
0	312603	4000	129958
0	312602	4000	129959

The UNIVARIATE Procedure
Variable: T24AMT

Moments

N	312606	Sum Weights	312606
Mean	0.36579592	Sum Observations	114350
Std Deviation	15.5503905	Variance	241.814645
Skewness	60.0861348	Kurtosis	4333.18472
Uncorrected SS	75634296	Corrected SS	75592467.2
Coeff Variation	4251.11096	Std Error Mean	0.02781267

Basic Statistical Measures

Location		Variability	
Mean	0.365796	Std Deviation	15.55039
Median	0.000000	Variance	241.81465
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 13.15213	Pr > t	<.0001
Sign	M 180	Pr >= M	<.0001
Signed Rank	S 32490	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	1500	234834
0	312605	1500	234835
0	312604	1500	234836
0	312603	1500	234837
0	312602	1500	301902

The UNIVARIATE Procedure
Variable: T25AMT

Moments

N	312606	Sum Weights	312606
Mean	1.03014977	Sum Observations	322031
Std Deviation	8.83637216	Variance	78.0814729
Skewness	10.3211216	Kurtosis	124.994743
Uncorrected SS	24740399	Corrected SS	24408658.8
Coeff Variation	857.77548	Std Error Mean	0.0158043

Basic Statistical Measures

Location		Variability	
Mean	1.030150	Std Deviation	8.83637
Median	0.000000	Variance	78.08147
Mode	0.000000	Range	240.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	65.1816	Pr > t	<.0001
Sign	M	2524	Pr >= M	<.0001
Signed Rank	S	6371838	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	240
99%	48
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	192	187258
0	312605	192	187259
0	312604	192	187260
0	312603	192	261089
0	312602	240	270707

The UNIVARIATE Procedure
Variable: T27AMT

Moments

N	312606	Sum Weights	312606
Mean	15.9490061	Sum Observations	4985755
Std Deviation	78.7258827	Variance	6197.7646
Skewness	6.60147064	Kurtosis	54.8392245
Uncorrected SS	2016970041	Corrected SS	1937452204
Coeff Variation	493.60996	Std Error Mean	0.14080526

Basic Statistical Measures

Location		Variability	
Mean	15.94901	Std Deviation	78.72588
Median	0.00000	Variance	6198
Mode	0.00000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	113.27	Pr > t	<.0001
Sign	M	9649.5	Pr >= M	<.0001
Signed Rank	S	93117675	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
99%	447
95%	97
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	1420	189209
0	312605	1420	269958
0	312604	1420	269959
0	312603	1420	269960
0	312602	1420	269961

The UNIVARIATE Procedure
Variable: T28AMT

Moments

N	312606	Sum Weights	312606
Mean	8.65976021	Sum Observations	2707093
Std Deviation	78.4702597	Variance	6157.58165
Skewness	12.7722902	Kurtosis	221.895286
Uncorrected SS	1948333589	Corrected SS	1924890813
Coeff Variation	906.148182	Std Error Mean	0.14034807

Basic Statistical Measures

Location		Variability	
Mean	8.659760	Std Deviation	78.47026
Median	0.000000	Variance	6158
Mode	0.000000	Range	4780
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 61.70203	Pr > t	<.0001	
Sign	M 3058	Pr >= M	<.0001	
Signed Rank	S 9352893	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4780
99%	336
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	2500	32756
0	312605	2500	33128
0	312604	2500	33772
0	312603	3000	290520
0	312602	4780	261987

The UNIVARIATE Procedure
Variable: T29AMT

Moments

N	312606	Sum Weights	312606
Mean	2.24252574	Sum Observations	701027
Std Deviation	65.8934633	Variance	4341.94851
Skewness	39.0279908	Kurtosis	1759.20759
Uncorrected SS	1358886885	Corrected SS	1357314814
Coeff Variation	2938.35929	Std Error Mean	0.11785382

Basic Statistical Measures

Location		Variability	
Mean	2.242526	Std Deviation	65.89346
Median	0.000000	Variance	4342
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 19.02803	Pr > t	<.0001	
Sign	M 320	Pr >= M	<.0001	
Signed Rank	S 102560	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	4000	203928
0	312605	4000	274764
0	312604	4000	274765
0	312603	4000	274766
0	312602	4000	274767

The UNIVARIATE Procedure
Variable: T30AMT

Moments

N	312606	Sum Weights	312606
Mean	57.3718867	Sum Observations	17934796
Std Deviation	330.112159	Variance	108974.038
Skewness	7.71024967	Kurtosis	69.0395931
Uncorrected SS	3.50948E10	Corrected SS	3.40658E10
Coeff Variation	575.390106	Std Error Mean	0.59042246

Basic Statistical Measures

Location		Variability	
Mean	57.37189	Std Deviation	330.11216
Median	0.00000	Variance	108974
Mode	0.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 97.17091	Pr > t <.0001
Sign	M 8744	Pr >= M <.0001
Signed Rank	S 76461908	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	1811
95%	120
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	3800	312574
0	312605	4300	246292
0	312604	5500	23980
0	312603	5500	27837
0	312602	10000	97434

The UNIVARIATE Procedure
Variable: T31AMT

Moments

N	312606	Sum Weights	312606
Mean	20.0703058	Sum Observations	6274098
Std Deviation	255.011988	Variance	65031.1138
Skewness	15.9135911	Kurtosis	288.709918
Uncorrected SS	2.0455E10	Corrected SS	2.03291E10
Coeff Variation	1270.59344	Std Error Mean	0.45610196

Basic Statistical Measures

Location		Variability	
Mean	20.07031	Std Deviation	255.01199
Median	0.00000	Variance	65031
Mode	0.00000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 44.00399	Pr > t <.0001
Sign	M 1432	Pr >= M <.0001
Signed Rank	S 2051340	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	6000	285062
0	312605	6000	285898
0	312604	6000	285899
0	312603	6000	285900
0	312602	6000	285901

The UNIVARIATE Procedure
Variable: T32AMT

Moments

N	312606	Sum Weights	312606
Mean	10.8481603	Sum Observations	3391200
Std Deviation	164.797187	Variance	27158.113
Skewness	19.1230744	Kurtosis	426.954176
Uncorrected SS	8526550182	Corrected SS	8489761901
Coeff Variation	1519.12566	Std Error Mean	0.29474819

Basic Statistical Measures

Location		Variability	
Mean	10.84816	Std Deviation	164.79719
Median	0.00000	Variance	27158
Mode	0.00000	Range	5800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 36.80484	Pr > t <.0001
Sign	M 945.5	Pr >= M <.0001
Signed Rank	S 894443	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	5000	297968
0	312605	5000	297969
0	312604	5800	99850
0	312603	5800	99851
0	312602	5800	99852

The UNIVARIATE Procedure
Variable: T34AMT

Moments

N	312606	Sum Weights	312606
Mean	35.0167079	Sum Observations	10946433
Std Deviation	312.813065	Variance	97852.0135
Skewness	10.923357	Kurtosis	132.931921
Uncorrected SS	3.09723E10	Corrected SS	3.0589E10
Coeff Variation	893.325167	Std Error Mean	0.55948214

Basic Statistical Measures

Location		Variability	
Mean	35.01671	Std Deviation	312.81306
Median	0.00000	Variance	97852
Mode	0.00000	Range	5200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 62.58771	Pr > t <.0001
Sign	M 2900.5	Pr >= M <.0001
Signed Rank	S 8414351	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5200
99%	1454
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	5000	306259
0	312605	5100	71624
0	312604	5100	71625
0	312603	5100	71626
0	312602	5200	30073

The UNIVARIATE Procedure
Variable: T35AMT

Moments

N	312606	Sum Weights	312606
Mean	11.1813561	Sum Observations	3495359
Std Deviation	187.085964	Variance	35001.1578
Skewness	23.4347726	Kurtosis	797.858447
Uncorrected SS	1.09806E10	Corrected SS	1.09415E10
Coeff Variation	1673.19565	Std Error Mean	0.3346128

Basic Statistical Measures

Location		Variability	
Mean	11.18136	Std Deviation	187.08596
Median	0.00000	Variance	35001
Mode	0.00000	Range	18680
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	33.4158	Pr > t	<.0001
Sign	M	983	Pr >= M	<.0001
Signed Rank	S	966780.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	18680
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	5500	222918
0	312605	5500	222919
0	312604	5500	222920
0	312603	5500	222921
0	312602	18680	51088

The UNIVARIATE Procedure
Variable: T36AMT

Moments

N	312606	Sum Weights	312606
Mean	3.1659757	Sum Observations	989703
Std Deviation	96.446121	Variance	9301.85425
Skewness	73.1286549	Kurtosis	8602.83395
Uncorrected SS	2910939525	Corrected SS	2907806149
Coeff Variation	3046.33169	Std Error Mean	0.17249881

Basic Statistical Measures

Location		Variability	
Mean	3.165976	Std Deviation	96.44612
Median	0.000000	Variance	9302
Mode	0.000000	Range	18480
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.35361	Pr > t <.0001
Sign	M 531	Pr >= M <.0001
Signed Rank	S 282226.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	18480
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	10000	133563
0	312605	11200	92363
0	312604	11200	206499
0	312603	13000	136903
0	312602	18480	137715

The UNIVARIATE Procedure
Variable: T38AMT

Moments

N	312606	Sum Weights	312606
Mean	14.7871186	Sum Observations	4622542
Std Deviation	175.071581	Variance	30650.0585
Skewness	17.9041675	Kurtosis	442.111231
Uncorrected SS	9649715606	Corrected SS	9581361529
Coeff Variation	1183.94655	Std Error Mean	0.31312446

Basic Statistical Measures

Location		Variability	
Mean	14.78712	Std Deviation	175.07158
Median	0.00000	Variance	30650
Mode	0.00000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 47.22441	Pr > t <.0001
Sign	M 2275	Pr >= M <.0001
Signed Rank	S 5176763	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12000
99%	376
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	312606	5000	211736
0	312605	5000	297047
0	312604	9554	286619
0	312603	10900	245568
0	312602	12000	223362

The UNIVARIATE Procedure
Variable: T39AMT

Moments

N	312606	Sum Weights	312606
Mean	0.6907385	Sum Observations	215929
Std Deviation	144.331206	Variance	20831.4972
Skewness	365.005579	Kurtosis	155937.805
Uncorrected SS	6512179323	Corrected SS	6512030173
Coeff Variation	20895.2022	Std Error Mean	0.25814373

Basic Statistical Measures

Location		Variability	
Mean	0.690739	Std Deviation	144.33121
Median	0.000000	Variance	20831
Mode	0.000000	Range	67000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	2.67579	Pr > t	0.0075
Sign	M	30	Pr >= M	<.0001
Signed Rank	S	915	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	67000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	312606	12500	265275
0	312605	16000	305591
0	312604	23000	45094
0	312603	28000	82467
0	312602	67000	30458

The UNIVARIATE Procedure
Variable: T42AMT

Moments

N	312606	Sum Weights	312606
Mean	32.2635522	Sum Observations	10085780
Std Deviation	545.352145	Variance	297408.962
Skewness	33.3091994	Kurtosis	1542.21257
Uncorrected SS	9.32969E10	Corrected SS	9.29715E10
Coeff Variation	1690.3041	Std Error Mean	0.97539016

Basic Statistical Measures

Location		Variability	
Mean	32.26355	Std Deviation	545.35214
Median	0.00000	Variance	297409
Mode	0.00000	Range	38857
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 33.07759	Pr > t	<.0001	
Sign	M 2032	Pr >= M	<.0001	
Signed Rank	S 4130040	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	38857
99%	374
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	37000	199360
0	312605	37000	200142
0	312604	37500	71094
0	312603	38857	11508
0	312602	38857	15331

The UNIVARIATE Procedure
Variable: T51AMT

Moments

N	312606	Sum Weights	312606
Mean	0.78080075	Sum Observations	244083
Std Deviation	47.7079034	Variance	2276.04405
Skewness	169.49255	Kurtosis	46499.0885
Uncorrected SS	711693329	Corrected SS	711502749
Coeff Variation	6110.12518	Std Error Mean	0.08532802

Basic Statistical Measures

Location		Variability	
Mean	0.780801	Std Deviation	47.70790
Median	0.000000	Variance	2276
Mode	0.000000	Range	16200
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.150578	Pr > t	<.0001	
Sign	M 129.5	Pr >= M	<.0001	
Signed Rank	S 16835	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	16200
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest----

Value	Obs	Value	Obs
0	312606	5000	264851
0	312605	5000	264852
0	312604	5000	264853
0	312603	5000	296718
0	312602	16200	230031

The UNIVARIATE Procedure
Variable: T52AMT

Moments

N	312606	Sum Weights	312606
Mean	0.45099262	Sum Observations	140983
Std Deviation	77.1703866	Variance	5955.26857
Skewness	253.890002	Kurtosis	74757.4917
Uncorrected SS	1861710313	Corrected SS	1861646731
Coeff Variation	17111.2303	Std Error Mean	0.13802318

Basic Statistical Measures

Location		Variability	
Mean	0.450993	Std Deviation	77.17039
Median	0.000000	Variance	5955
Mode	0.000000	Range	25000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 3.267514	Pr > t	0.0011	
Sign	M 29	Pr >= M	<.0001	
Signed Rank	S 855.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	25000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	10000	136548
0	312605	10000	164036
0	312604	10000	164040
0	312603	25000	92307
0	312602	25000	152296

The UNIVARIATE Procedure
Variable: T55AMT

Moments

N	312606	Sum Weights	312606
Mean	2.29343967	Sum Observations	716943
Std Deviation	109.354496	Variance	11958.4058
Skewness	74.6282672	Kurtosis	6756.03945
Uncorrected SS	3739901711	Corrected SS	3738257445
Coeff Variation	4768.14357	Std Error Mean	0.1955861

Basic Statistical Measures

Location		Variability	
Mean	2.293440	Std Deviation	109.35450
Median	0.000000	Variance	11958
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 11.72598	Pr > t	<.0001	
Sign	M 214	Pr >= M	<.0001	
Signed Rank	S 45903	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	12000	142360
0	312605	12000	300258
0	312604	14000	115253
0	312603	14000	216223
0	312602	15000	240375

The UNIVARIATE Procedure
Variable: T56AMT

Moments

N	312606	Sum Weights	312606
Mean	1.05314037	Sum Observations	329218
Std Deviation	74.6621295	Variance	5574.43358
Skewness	146.160396	Kurtosis	26338.8531
Uncorrected SS	1742942522	Corrected SS	1742595809
Coeff Variation	7089.47556	Std Error Mean	0.13353703

Basic Statistical Measures

Location		Variability	
Mean	1.053140	Std Deviation	74.66213
Median	0.000000	Variance	5574
Mode	0.000000	Range	18000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 7.886504	Pr > t	<.0001	
Sign	M 139.5	Pr >= M	<.0001	
Signed Rank	S 19530	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	18000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	12000	30153
0	312605	12000	244711
0	312604	12000	244712
0	312603	14000	99839
0	312602	18000	297368

The UNIVARIATE Procedure
Variable: T60AMTG

Moments

N	312606	Sum Weights	312606
Mean	0.02276348	Sum Observations	7116
Std Deviation	1.48161374	Variance	2.19517927
Skewness	80.4206046	Kurtosis	7240.99231
Uncorrected SS	686386	Corrected SS	686224.015
Coeff Variation	6508.73165	Std Error Mean	0.00264994

Basic Statistical Measures

Location		Variability	
Mean	0.022763	Std Deviation	1.48161
Median	0.000000	Variance	2.19518
Mode	0.000000	Range	180.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	8.59018	Pr > t	<.0001
Sign	M	55.5	Pr >= M	<.0001
Signed Rank	S	3108	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	180
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	150	114147
0	312605	150	135224
0	312604	180	233761
0	312603	180	241121
0	312602	180	241125

The UNIVARIATE Procedure
Variable: T60AMTT

Moments

N	312606	Sum Weights	312606
Mean	0.05136498	Sum Observations	16057
Std Deviation	1.70917851	Variance	2.92129119
Skewness	38.2194111	Kurtosis	1584.09633
Uncorrected SS	914035	Corrected SS	913210.233
Coeff Variation	3327.51733	Std Error Mean	0.00305695

Basic Statistical Measures

Location		Variability	
Mean	0.051365	Std Deviation	1.70918
Median	0.000000	Variance	2.92129
Mode	0.000000	Range	85.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 16.80267	Pr > t	<.0001	
Sign	M 182.5	Pr >= M	<.0001	
Signed Rank	S 33397.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	85
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	85	251253
0	312605	85	251254
0	312604	85	256171
0	312603	85	260832
0	312602	85	260833

The UNIVARIATE Procedure
Variable: T61AMT

Moments

N	312606	Sum Weights	312606
Mean	0.19078329	Sum Observations	59640
Std Deviation	13.6751514	Variance	187.009765
Skewness	92.1038186	Kurtosis	9461.14329
Uncorrected SS	58471566	Corrected SS	58460187.7
Coeff Variation	7167.89801	Std Error Mean	0.02445871

Basic Statistical Measures

Location		Variability	
Mean	0.190783	Std Deviation	13.67515
Median	0.000000	Variance	187.00977
Mode	0.000000	Range	1660
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	7.80022	Pr > t	<.0001
Sign	M	60.5	Pr >= M	<.0001
Signed Rank	S	3690.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1660
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	1660	274663
0	312605	1660	289783
0	312604	1660	289784
0	312603	1660	289785
0	312602	1660	289786

The UNIVARIATE Procedure
Variable: T62AMT

Moments

N	312606	Sum Weights	312606
Mean	0.03016577	Sum Observations	9430
Std Deviation	3.7791495	Variance	14.281971
Skewness	135.553381	Kurtosis	19436.5794
Uncorrected SS	4464900	Corrected SS	4464615.54
Coeff Variation	12527.9407	Std Error Mean	0.0067592

Basic Statistical Measures

Location		Variability	
Mean	0.030166	Std Deviation	3.77915
Median	0.000000	Variance	14.28197
Mode	0.000000	Range	600.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 4.462919	Pr > t	<.0001
Sign	M 11	Pr >= M	<.0001
Signed Rank	S 126.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	600	107771
0	312605	600	240406
0	312604	600	240407
0	312603	600	240408
0	312602	600	240409

The UNIVARIATE Procedure
Variable: T64AMT

Moments

N	312606	Sum Weights	312606
Mean	0.03853093	Sum Observations	12045
Std Deviation	4.50162392	Variance	20.264618
Skewness	147.544614	Kurtosis	24150.2066
Uncorrected SS	6335285	Corrected SS	6334820.89
Coeff Variation	11683.1436	Std Error Mean	0.00805138

Basic Statistical Measures

Location		Variability	
Mean	0.038531	Std Deviation	4.50162
Median	0.000000	Variance	20.26462
Mode	0.000000	Range	840.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 4.785628	Pr > t <.0001
Sign	M 19.5	Pr >= M <.0001
Signed Rank	S 390	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	840
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	768	171673
0	312605	840	45878
0	312604	840	45879
0	312603	840	45880
0	312602	840	45881

The UNIVARIATE Procedure
Variable: T75AMT

Moments

N	312606	Sum Weights	312606
Mean	1.04240162	Sum Observations	325861
Std Deviation	144.673401	Variance	20930.3929
Skewness	502.738618	Kurtosis	270312.517
Uncorrected SS	6543285139	Corrected SS	6542945461
Coeff Variation	13878.8542	Std Error Mean	0.25875577

Basic Statistical Measures

Location		Variability	
Mean	1.042402	Std Deviation	144.67340
Median	0.000000	Variance	20930
Mode	0.000000	Range	78000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 4.028516	Pr > t <.0001
Sign	M 177.5	Pr >= M <.0001
Signed Rank	S 31595	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	78000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	3836	45087
0	312605	3836	45088
0	312604	3836	45089
0	312603	6000	17464
0	312602	78000	26617

The UNIVARIATE Procedure
Variable: TCSAGY

Moments

N	312606	Sum Weights	312606
Mean	0.06907097	Sum Observations	21592
Std Deviation	5.03738669	Variance	25.3752647
Skewness	86.0217062	Kurtosis	7882.24081
Uncorrected SS	7933926	Corrected SS	7932434.62
Coeff Variation	7293.05902	Std Error Mean	0.00900962

Basic Statistical Measures

Location		Variability	
Mean	0.069071	Std Deviation	5.03739
Median	0.000000	Variance	25.37526
Mode	0.000000	Range	514.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 7.666355	Pr > t <.0001
Sign	M 47	Pr >= M <.0001
Signed Rank	S 2232.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	514
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	500	244340
0	312605	514	277507
0	312604	514	277508
0	312603	514	277509
0	312602	514	277510

The UNIVARIATE Procedure
Variable: TROLLAMT

Moments

N	312606	Sum Weights	312606
Mean	0.46448245	Sum Observations	145200
Std Deviation	69.5481342	Variance	4836.94297
Skewness	172.517556	Kurtosis	32686.6769
Uncorrected SS	1512120000	Corrected SS	1512052557
Coeff Variation	14973.2535	Std Error Mean	0.12439039

Basic Statistical Measures

Location		Variability	
Mean	0.464482	Std Deviation	69.54813
Median	0.000000	Variance	4837
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	3.73407	Pr > t	0.0002
Sign	M	14	Pr >= M	<.0001
Signed Rank	S	203	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	312606	9000	150674
0	312605	15000	308724
0	312604	15000	308725
0	312603	15000	308726
0	312602	15000	308727

The UNIVARIATE Procedure
Variable: TJARNT

Moments

N	312606	Sum Weights	312606
Mean	8.13096997	Sum Observations	2541790
Std Deviation	126.969922	Variance	16121.3611
Skewness	31.3074559	Kurtosis	1284.40726
Uncorrected SS	5060285306	Corrected SS	5039618088
Coeff Variation	1561.55935	Std Error Mean	0.22709219

Basic Statistical Measures

Location		Variability	
Mean	8.130970	Std Deviation	126.96992
Median	0.000000	Variance	16121
Mode	0.000000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 35.80471	Pr > t <.0001
Sign	M 1673	Pr >= M <.0001
Signed Rank	S 2799766	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	80
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	6000	255907
0	312605	6000	255908
0	312604	6000	255909
0	312603	6000	255910
0	312602	6000	255911

The UNIVARIATE Procedure
Variable: TJACLR

Moments

N	312606	Sum Weights	312606
Mean	5.34267416	Sum Observations	1670152
Std Deviation	95.3909051	Variance	9099.42478
Skewness	22.861103	Kurtosis	642.586873
Uncorrected SS	2853448760	Corrected SS	2844525682
Coeff Variation	1785.45242	Std Error Mean	0.17061151

Basic Statistical Measures

Location		Variability	
Mean	5.342674	Std Deviation	95.39091
Median	0.000000	Variance	9099
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 31.31485	Pr > t	<.0001	
Sign	M 1387	Pr >= M	<.0001	
Signed Rank	S 3638301	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	50
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1000

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1000	297240	3000	270337
-1000	297239	3000	270338
-1000	297238	3000	270339
-1000	297237	3000	270340
-1000	297236	3000	270341

The UNIVARIATE Procedure
Variable: TOARNT

Moments

N	312606	Sum Weights	312606
Mean	12.5011516	Sum Observations	3907935
Std Deviation	197.895841	Variance	39162.7641
Skewness	26.8797668	Kurtosis	899.769633
Uncorrected SS	1.22913E10	Corrected SS	1.22425E10
Coeff Variation	1583.02089	Std Error Mean	0.35394682

Basic Statistical Measures

Location		Variability	
Mean	12.50115	Std Deviation	197.89584
Median	0.00000	Variance	39163
Mode	0.00000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 35.31929	Pr > t <.0001
Sign	M 1458.5	Pr >= M <.0001
Signed Rank	S 2127952	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312602	8000	304198
0	312601	8000	306921
0	312600	8000	306922
0	312599	8000	306923
0	312598	8000	306924

The UNIVARIATE Procedure
Variable: TOACLR

Moments

N	312606	Sum Weights	312606
Mean	2.59042053	Sum Observations	809781
Std Deviation	98.7596857	Variance	9753.47552
Skewness	24.1073715	Kurtosis	1415.53332
Uncorrected SS	3051082887	Corrected SS	3048985214
Coeff Variation	3812.49626	Std Error Mean	0.17663674

Basic Statistical Measures

Location		Variability	
Mean	2.590421	Std Deviation	98.75969
Median	0.000000	Variance	9753
Mode	0.000000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 14.66524	Pr > t <.0001
Sign	M 631	Pr >= M <.0001
Signed Rank	S 691812.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-2500

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-2500	265426	5500	298638
-2500	265425	5500	298651
-2500	265424	5500	298652
-2500	265423	5500	298653
-2500	239815	5500	298654

The UNIVARIATE Procedure
Variable: TJACLR2

Moments

N	312606	Sum Weights	312606
Mean	0.57571832	Sum Observations	179973
Std Deviation	45.2402591	Variance	2046.68104
Skewness	98.8316265	Kurtosis	11723.7153
Uncorrected SS	639906341	Corrected SS	639802727
Coeff Variation	7858.0545	Std Error Mean	0.08091451

Basic Statistical Measures

Location		Variability	
Mean	0.575718	Std Deviation	45.24026
Median	0.000000	Variance	2047
Mode	0.000000	Range	7400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 7.115143	Pr > t	<.0001	
Sign	M 102.5	Pr >= M	<.0001	
Signed Rank	S 18317.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-1400

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1400	58909	6000	60958
-1400	58908	6000	61563
-1400	58907	6000	61564
-1400	58906	6000	61565
-917	138141	6000	61566

The UNIVARIATE Procedure
Variable: TMIJNT

Moments

N	312606	Sum Weights	312606
Mean	0.65091521	Sum Observations	203480
Std Deviation	26.1826013	Variance	685.528612
Skewness	49.2654668	Kurtosis	2613.75662
Uncorrected SS	214432120	Corrected SS	214299672
Coeff Variation	4022.42887	Std Error Mean	0.04682892

Basic Statistical Measures

Location		Variability	
Mean	0.650915	Std Deviation	26.18260
Median	0.000000	Variance	685.52861
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 13.89986	Pr > t <.0001
Sign	M 224	Pr >= M <.0001
Signed Rank	S 50288	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	1600	165595
0	312605	1600	165596
0	312604	1600	165597
0	312603	1600	165598
0	312602	1600	165599

The UNIVARIATE Procedure
Variable: TMIOWN

Moments

N	312606	Sum Weights	312606
Mean	0.98980826	Sum Observations	309420
Std Deviation	43.6745634	Variance	1907.46749
Skewness	62.7558463	Kurtosis	4861.78904
Uncorrected SS	596590140	Corrected SS	596283874
Coeff Variation	4412.42666	Std Error Mean	0.07811419

Basic Statistical Measures

Location		Variability	
Mean	0.989808	Std Deviation	43.67456
Median	0.000000	Variance	1907
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	12.6713	Pr > t	<.0001
Sign	M	180.5	Pr >= M	<.0001
Signed Rank	S	32670.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3750	94446
0	312605	5000	125639
0	312604	5000	125640
0	312603	5000	125641
0	312602	5000	125642

The UNIVARIATE Procedure
Variable: TRNDUP1

Moments

N	312606	Sum Weights	312606
Mean	2.43622963	Sum Observations	761580
Std Deviation	92.4962416	Variance	8555.55471
Skewness	49.4411531	Kurtosis	2575.72401
Uncorrected SS	2676364564	Corrected SS	2674509180
Coeff Variation	3796.69636	Std Error Mean	0.16543425

Basic Statistical Measures

Location		Variability	
Mean	2.436230	Std Deviation	92.49624
Median	0.000000	Variance	8556
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 14.72627	Pr > t	<.0001	
Sign	M 596	Pr >= M	<.0001	
Signed Rank	S 355514	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	5000	296964
0	312605	5000	303695
0	312604	5000	303696
0	312603	5000	303697
0	312602	5000	303698

The UNIVARIATE Procedure
Variable: TRNDUP2

Moments

N	312606	Sum Weights	312606
Mean	8.85753632	Sum Observations	2768919
Std Deviation	240.093859	Variance	57645.0612
Skewness	40.8888969	Kurtosis	2122.2979
Uncorrected SS	1.80447E10	Corrected SS	1.80201E10
Coeff Variation	2710.6167	Std Error Mean	0.42942013

Basic Statistical Measures

Location		Variability	
Mean	8.857536	Std Deviation	240.09386
Median	0.000000	Variance	57645
Mode	0.000000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 20.62674	Pr > t	<.0001	
Sign	M 948	Pr >= M	<.0001	
Signed Rank	S 932604	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	300082	15000	176028
-5000	300081	15000	280313
-5000	300080	15000	280314
-5000	300079	15000	280315
-5000	42259	15000	280316

The UNIVARIATE Procedure
Variable: TOTHPROP

Moments

N	312606	Sum Weights	312606
Mean	21.4433024	Sum Observations	6703305
Std Deviation	305.639879	Variance	93415.7353
Skewness	24.5196578	Kurtosis	906.074639
Uncorrected SS	2.9346E10	Corrected SS	2.92022E10
Coeff Variation	1425.33959	Std Error Mean	0.54665253

Basic Statistical Measures

Location		Variability	
Mean	21.44330	Std Deviation	305.63988
Median	0.00000	Variance	93416
Mode	0.00000	Range	21800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 39.22657	Pr > t <.0001
Sign	M 3718.5	Pr >= M <.0001
Signed Rank	S 19942733	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	16800
99%	500
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	300082	16800	11752
-5000	300081	16800	11753
-5000	300080	16800	11754
-5000	300079	16800	176027
-5000	42259	16800	176028

The UNIVARIATE Procedure
Variable: TCKJTINT

Moments

N	312606	Sum Weights	312606
Mean	0.25128117	Sum Observations	78552
Std Deviation	2.27467032	Variance	5.17412505
Skewness	19.3745114	Kurtosis	438.286194
Uncorrected SS	1637196	Corrected SS	1617457.36
Coeff Variation	905.229134	Std Error Mean	0.00406836

Basic Statistical Measures

Location		Variability	
Mean	0.251281	Std Deviation	2.27467
Median	0.000000	Variance	5.17413
Mode	0.000000	Range	60.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 61.76467	Pr > t	<.0001	
Sign	M 12676	Pr >= M	<.0001	
Signed Rank	S 1.6069E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60
99%	4
95%	1
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	60	288005
0	312605	60	288006
0	312604	60	288007
0	312603	60	288008
0	312602	60	288009

The UNIVARIATE Procedure
Variable: TCKOINT

Moments

N	312606	Sum Weights	312606
Mean	0.30905677	Sum Observations	96613
Std Deviation	2.69355515	Variance	7.25523935
Skewness	19.0703451	Kurtosis	427.395096
Uncorrected SS	2297883	Corrected SS	2268024.1
Coeff Variation	871.540581	Std Error Mean	0.00481756

Basic Statistical Measures

Location		Variability	
Mean	0.309057	Std Deviation	2.69356
Median	0.000000	Variance	7.25524
Mode	0.000000	Range	70.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 64.15212	Pr > t <.0001
Sign	M 15038.5	Pr >= M <.0001
Signed Rank	S 2.2616E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70
99%	5
95%	1
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	70	311032
0	312605	70	311225
0	312604	70	311226
0	312603	70	311227
0	312602	70	311228

The UNIVARIATE Procedure
Variable: TSVJTINT

Moments

N	312606	Sum Weights	312606
Mean	0.56639348	Sum Observations	177058
Std Deviation	4.79764098	Variance	23.017359
Skewness	17.5440713	Kurtosis	379.269868
Uncorrected SS	7295626	Corrected SS	7195341.5
Coeff Variation	847.050885	Std Error Mean	0.00858083

Basic Statistical Measures

Location		Variability	
Mean	0.566393	Std Deviation	4.79764
Median	0.000000	Variance	23.01736
Mode	0.000000	Range	125.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 66.00687	Pr > t <.0001
Sign	M 15507	Pr >= M <.0001
Signed Rank	S 2.4047E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	125
99%	13
95%	1
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	125	309916
0	312605	125	309917
0	312604	125	309918
0	312603	125	309919
0	312602	125	309920

The UNIVARIATE Procedure
Variable: TSVOINT

Moments

N	312606	Sum Weights	312606
Mean	0.82227149	Sum Observations	257047
Std Deviation	6.80225613	Variance	46.2706885
Skewness	17.1792195	Kurtosis	350.02865
Uncorrected SS	14675811	Corrected SS	14464448.6
Coeff Variation	827.251857	Std Error Mean	0.01216618

Basic Statistical Measures

Location		Variability	
Mean	0.822271	Std Deviation	6.80226
Median	0.000000	Variance	46.27069
Mode	0.000000	Range	165.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 67.58665	Pr > t <.0001
Sign	M 22802.5	Pr >= M <.0001
Signed Rank	S 5.1997E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	165
99%	17
95%	2
90%	1
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	165	309744
0	312605	165	309745
0	312604	165	309746
0	312603	165	309747
0	312602	165	309748

The UNIVARIATE Procedure
Variable: TMDJTINT

Moments

N	312606	Sum Weights	312606
Mean	0.58634511	Sum Observations	183295
Std Deviation	8.39552109	Variance	70.4847743
Skewness	22.5923154	Kurtosis	578.849258
Uncorrected SS	22141367	Corrected SS	22033892.9
Coeff Variation	1431.83953	Std Error Mean	0.01501582

Basic Statistical Measures

Location		Variability	
Mean	0.586345	Std Deviation	8.39552
Median	0.000000	Variance	70.48477
Mode	0.000000	Range	250.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	39.0485	Pr > t	<.0001
Sign	M	4141.5	Pr >= M	<.0001
Signed Rank	S	17154093	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	250
99%	8
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	250	308357
0	312605	250	308358
0	312604	250	308359
0	312603	250	308360
0	312602	250	308361

The UNIVARIATE Procedure
Variable: TMDOINT

Moments

N	312606	Sum Weights	312606
Mean	1.01725815	Sum Observations	318001
Std Deviation	16.0424731	Variance	257.360944
Skewness	24.973617	Kurtosis	699.563071
Uncorrected SS	80775807	Corrected SS	80452317.9
Coeff Variation	1577.03069	Std Error Mean	0.02869278

Basic Statistical Measures

Location		Variability	
Mean	1.017258	Std Deviation	16.04247
Median	0.000000	Variance	257.36094
Mode	0.000000	Range	500.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 35.45345	Pr > t <.0001
Sign	M 4115	Pr >= M <.0001
Signed Rank	S 16935283	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500
99%	13
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	500	295866
0	312605	500	312009
0	312604	500	312010
0	312603	500	312011
0	312602	500	312012

The UNIVARIATE Procedure
Variable: TCDJTINT

Moments

N	312606	Sum Weights	312606
Mean	0.88146741	Sum Observations	275552
Std Deviation	13.8031204	Variance	190.526133
Skewness	24.7660114	Kurtosis	703.621926
Uncorrected SS	59802312	Corrected SS	59559421.9
Coeff Variation	1565.92522	Std Error Mean	0.02468759

Basic Statistical Measures

Location		Variability	
Mean	0.881467	Std Deviation	13.80312
Median	0.000000	Variance	190.52613
Mode	0.000000	Range	450.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 35.70488	Pr > t <.0001
Sign	M 3051	Pr >= M <.0001
Signed Rank	S 9310127	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	450
99%	11
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	450	292312
0	312605	450	292313
0	312604	450	292314
0	312603	450	292315
0	312602	450	292316

The UNIVARIATE Procedure
Variable: TCDOINT

Moments

N	312606	Sum Weights	312606
Mean	1.21946796	Sum Observations	381213
Std Deviation	19.7299372	Variance	389.270421
Skewness	25.2915298	Kurtosis	738.581654
Uncorrected SS	122152757	Corrected SS	121687880
Coeff Variation	1617.91354	Std Error Mean	0.035288

Basic Statistical Measures

Location		Variability	
Mean	1.219468	Std Deviation	19.72994
Median	0.000000	Variance	389.27042
Mode	0.000000	Range	700.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 34.55758	Pr > t <.0001
Sign	M 3084	Pr >= M <.0001
Signed Rank	S 9512598	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	700
99%	13
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	700	305600
0	312605	700	311225
0	312604	700	311226
0	312603	700	311227
0	312602	700	311228

The UNIVARIATE Procedure
Variable: TBDJTINT

Moments

N	312606	Sum Weights	312606
Mean	0.80308119	Sum Observations	251048
Std Deviation	28.5578197	Variance	815.549067
Skewness	48.363069	Kurtosis	2538.4894
Uncorrected SS	255146328	Corrected SS	254944716
Coeff Variation	3556.03143	Std Error Mean	0.05107712

Basic Statistical Measures

Location		Variability	
Mean	0.803081	Std Deviation	28.55782
Median	0.000000	Variance	815.54907
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 15.72291	Pr > t	<.0001	
Sign	M 536	Pr >= M	<.0001	
Signed Rank	S 287564	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	1600	295022
0	312605	1600	295023
0	312604	1600	295024
0	312603	1600	295025
0	312602	1600	295026

The UNIVARIATE Procedure
Variable: TBDOINT

Moments

N	312606	Sum Weights	312606
Mean	1.89206861	Sum Observations	591472
Std Deviation	55.3974516	Variance	3068.87764
Skewness	39.7695232	Kurtosis	1761.41298
Uncorrected SS	960465600	Corrected SS	959346494
Coeff Variation	2927.87752	Std Error Mean	0.09908117

Basic Statistical Measures

Location		Variability	
Mean	1.892069	Std Deviation	55.39745
Median	0.000000	Variance	3069
Mode	0.000000	Range	2800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 19.09615	Pr > t	<.0001	
Sign	M 640	Pr >= M	<.0001	
Signed Rank	S 409920	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2800
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	2800	291746
0	312605	2800	294533
0	312604	2800	294534
0	312603	2800	294535
0	312602	2800	294536

The UNIVARIATE Procedure
Variable: TGVJTINT

Moments

N	312606	Sum Weights	312606
Mean	0.13751495	Sum Observations	42988
Std Deviation	8.73640263	Variance	76.3247309
Skewness	86.6914313	Kurtosis	8079.42147
Uncorrected SS	23865404	Corrected SS	23859492.5
Coeff Variation	6353.05639	Std Error Mean	0.0156255

Basic Statistical Measures

Location		Variability	
Mean	0.137515	Std Deviation	8.73640
Median	0.000000	Variance	76.32473
Mode	0.000000	Range	900.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.800674	Pr > t <.0001
Sign	M 171	Pr >= M <.0001
Signed Rank	S 29326.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	900
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	900	297913
0	312605	900	297914
0	312604	900	297915
0	312603	900	297916
0	312602	900	297917

The UNIVARIATE Procedure
Variable: TGVOINT

Moments

N	312606	Sum Weights	312606
Mean	0.28471303	Sum Observations	89003
Std Deviation	15.027658	Variance	225.830504
Skewness	93.512767	Kurtosis	10915.1177
Uncorrected SS	70621085	Corrected SS	70595744.7
Coeff Variation	5278.17719	Std Error Mean	0.02687773

Basic Statistical Measures

Location		Variability	
Mean	0.284713	Std Deviation	15.02766
Median	0.000000	Variance	225.83050
Mode	0.000000	Range	2080
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	10.5929	Pr > t	<.0001
Sign	M	301.5	Pr >= M	<.0001
Signed Rank	S	91053	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2080
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	2080	307914
0	312605	2080	308382
0	312604	2080	308383
0	312603	2080	308384
0	312602	2080	308385

The UNIVARIATE Procedure
Variable: TINTINC

Moments

N	312606	Sum Weights	312606
Mean	8.7709193	Sum Observations	2741842
Std Deviation	79.1992922	Variance	6272.52788
Skewness	23.1079228	Kurtosis	696.089361
Uncorrected SS	1984872054	Corrected SS	1960823579
Coeff Variation	902.975953	Std Error Mean	0.14165198

Basic Statistical Measures

Location		Variability	
Mean	8.770919	Std Deviation	79.19929
Median	0.000000	Variance	6273
Mode	0.000000	Range	3765
		Interquartile Range	1.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 61.91879	Pr > t <.0001
Sign	M 50839.5	Pr >= M <.0001
Signed Rank	S 2.5847E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3765
99%	167
95%	21
90%	6
75% Q3	1
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3268	59041
0	312605	3765	307911
0	312604	3765	307912
0	312603	3765	307913
0	312602	3765	307914

The UNIVARIATE Procedure
Variable: TMJNTDIV

Moments

N	312606	Sum Weights	312606
Mean	0.26353941	Sum Observations	82384
Std Deviation	12.5090312	Variance	156.475861
Skewness	78.465505	Kurtosis	7529.21054
Uncorrected SS	48936848	Corrected SS	48915136.6
Coeff Variation	4746.55055	Std Error Mean	0.02237304

Basic Statistical Measures

Location		Variability	
Mean	0.263539	Std Deviation	12.50903
Median	0.000000	Variance	156.47586
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 11.77933	Pr > t	<.0001	
Sign	M 248	Pr >= M	<.0001	
Signed Rank	S 61628	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	1500	234605
0	312605	1500	234606
0	312604	1500	234607
0	312603	1500	234608
0	312602	1500	234609

The UNIVARIATE Procedure
Variable: TMOWNDIV

Moments

N	312606	Sum Weights	312606
Mean	0.55883124	Sum Observations	174694
Std Deviation	29.9904205	Variance	899.425324
Skewness	79.2577834	Kurtosis	7172.02819
Uncorrected SS	281262478	Corrected SS	281164854
Coeff Variation	5366.63274	Std Error Mean	0.0536394

Basic Statistical Measures

Location		Variability	
Mean	0.558831	Std Deviation	29.99042
Median	0.000000	Variance	899.42532
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	10.4183	Pr > t	<.0001
Sign	M	207	Pr >= M	<.0001
Signed Rank	S	42952.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	3000	272920
0	312605	3000	294533
0	312604	3000	294534
0	312603	3000	294535
0	312602	3000	294536

The UNIVARIATE Procedure
Variable: TMJADIV

Moments

N	312606	Sum Weights	312606
Mean	2.66997434	Sum Observations	834650
Std Deviation	37.4295251	Variance	1400.96935
Skewness	18.280719	Kurtosis	358.753037
Uncorrected SS	440178518	Corrected SS	437950024
Coeff Variation	1401.86834	Std Error Mean	0.06694462

Basic Statistical Measures

Location		Variability	
Mean	2.669974	Std Deviation	37.42953
Median	0.000000	Variance	1401
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 39.88333	Pr > t	<.0001	
Sign	M 2991	Pr >= M	<.0001	
Signed Rank	S 8947577	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
99%	27
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	800	303544
0	312605	800	303545
0	312604	800	303546
0	312603	800	303547
0	312602	800	303548

The UNIVARIATE Procedure
Variable: TMOWNADV

Moments

N	312606	Sum Weights	312606
Mean	2.07876688	Sum Observations	649835
Std Deviation	38.3993711	Variance	1474.5117
Skewness	24.0019509	Kurtosis	621.677309
Uncorrected SS	462290585	Corrected SS	460939730
Coeff Variation	1847.21872	Std Error Mean	0.06867924

Basic Statistical Measures

Location		Variability	
Mean	2.078767	Std Deviation	38.39937
Median	0.000000	Variance	1475
Mode	0.000000	Range	1100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 30.26776	Pr > t <.0001
Sign	M 1656.5	Pr >= M <.0001
Signed Rank	S 2744821	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1100
99%	2
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	1100	299326
0	312605	1100	311433
0	312604	1100	311434
0	312603	1100	311435
0	312602	1100	311436

The UNIVARIATE Procedure
Variable: TSJNTDIV

Moments

N	312606	Sum Weights	312606
Mean	0.47929982	Sum Observations	149832
Std Deviation	13.4760029	Variance	181.602654
Skewness	34.9221948	Kurtosis	1312.14832
Uncorrected SS	56841712	Corrected SS	56769897.5
Coeff Variation	2811.6019	Std Error Mean	0.02410252

Basic Statistical Measures

Location		Variability	
Mean	0.479300	Std Deviation	13.47600
Median	0.000000	Variance	181.60265
Mode	0.000000	Range	550.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 19.88588	Pr > t <.0001
Sign	M 545	Pr >= M <.0001
Signed Rank	S 297297.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	550
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	550	311584
0	312605	550	311585
0	312604	550	311586
0	312603	550	311587
0	312602	550	311588

The UNIVARIATE Procedure
Variable: TSOWNDIV

Moments

N	312606	Sum Weights	312606
Mean	1.57245542	Sum Observations	491559
Std Deviation	46.691563	Variance	2180.10206
Skewness	38.5903183	Kurtosis	1577.71528
Uncorrected SS	682283759	Corrected SS	681510804
Coeff Variation	2969.34097	Std Error Mean	0.08351025

Basic Statistical Measures

Location		Variability	
Mean	1.572455	Std Deviation	46.69156
Median	0.000000	Variance	2180
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.82949	Pr > t <.0001
Sign	M 961.5	Pr >= M <.0001
Signed Rank	S 924963	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	2000	291746
0	312605	2000	300395
0	312604	2000	300396
0	312603	2000	300397
0	312602	2000	300398

The UNIVARIATE Procedure
Variable: TSJADIV

Moments

N	312606	Sum Weights	312606
Mean	2.30068521	Sum Observations	719208
Std Deviation	35.8434722	Variance	1284.7545
Skewness	20.293132	Kurtosis	441.554445
Uncorrected SS	403275352	Corrected SS	401620681
Coeff Variation	1557.9477	Std Error Mean	0.06410788

Basic Statistical Measures

Location		Variability	
Mean	2.300685	Std Deviation	35.84347
Median	0.000000	Variance	1285
Mode	0.000000	Range	850.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 35.88771	Pr > t <.0001
Sign	M 2740	Pr >= M <.0001
Signed Rank	S 7508970	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	850
99%	13
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	850	312330
0	312605	850	312331
0	312604	850	312332
0	312603	850	312333
0	312602	850	312334

The UNIVARIATE Procedure
Variable: TSOWNADV

Moments

N	312606	Sum Weights	312606
Mean	2.27372155	Sum Observations	710779
Std Deviation	38.9352985	Variance	1515.95747
Skewness	21.8916602	Kurtosis	513.149381
Uncorrected SS	475511999	Corrected SS	473895885
Coeff Variation	1712.40399	Std Error Mean	0.06963777

Basic Statistical Measures

Location		Variability	
Mean	2.273722	Std Deviation	38.93530
Median	0.000000	Variance	1516
Mode	0.000000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 32.65069	Pr > t <.0001
Sign	M 2433.5	Pr >= M <.0001
Signed Rank	S 5923139	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	8
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----

----Highest---

Value	Obs	Value	Obs
0	312606	1000	307964
0	312605	1000	309355
0	312604	1000	309356
0	312603	1000	309357
0	312602	1000	309358

The UNIVARIATE Procedure
Variable: TDIVINC

Moments

N	312606	Sum Weights	312606
Mean	12.1972739	Sum Observations	3812941
Std Deviation	113.045285	Variance	12779.2364
Skewness	16.0433515	Kurtosis	354.106809
Uncorrected SS	4041360667	Corrected SS	3994853181
Coeff Variation	926.80779	Std Error Mean	0.20218726

Basic Statistical Measures

Location		Variability	
Mean	12.19727	Std Deviation	113.04528
Median	0.00000	Variance	12779
Mode	0.00000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 60.32662	Pr > t <.0001
Sign	M 9079	Pr >= M <.0001
Signed Rank	S 82432781	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	375
95%	3
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	312606	4083	33186
0	312605	5000	192976
0	312604	5000	192977
0	312603	5000	192978
0	312602	5000	192979

APPENDIX A1

FIPS State Codes

01	Alabama
02	Alaska
04	Arizona
05	Arkansas
06	California
08	Colorado
09	Connecticut
10	Delaware
11	DC
12	Florida
13	Georgia
15	Hawaii
16	Idaho
17	Illinois
18	Indiana
19	Iowa
20	Kansas
21	Kentucky
22	Louisiana
23	Maine
24	Maryland
25	Massachusetts
26	Michigan
27	Minnesota
28	Mississippi
29	Missouri
30	Montana
31	Nebraska
32	Nevada
33	New Hampshire
34	New Jersey
35	New Mexico
36	New York
37	North Carolina
38	North Dakota
39	Ohio
40	Oklahoma
41	Oregon
42	Pennsylvania
44	Rhode Island
45	South Carolina
46	South Dakota
47	Tennessee

48 Texas
49 Utah
50 Vermont
51 Virginia
53 Washington
54 West Virginia
55 Wisconsin
56 Wyoming

APPENDIX A2

Interview Status Codes for Households

201	Completed interview
203	Compl. partial- missing data; no TYPE-Z
207	Complete partial - TYPE-Z; no further followup
213	TYPE-A, language problem
216	TYPE-A, no one home (noh)
217	TYPE-A, temporarily absent (ta)
218	TYPE-A, hh refused
219	TYPE-A, other occupied (specify)
234	TYPE-B, entire hh institut. or temp. ineligible
248	TYPE-C, other (specify)
249	TYPE-C, sample adjustment
250	TYPE-C, hh deceased
251	TYPE-C, moved out of country
252	TYPE-C, living in armed forces barracks
253	TYPE-C, on active duty in Armed Forces
254	TYPE-C, no one over age 15 years in hhld
255	TYPE-C, no Wave 1 persons remaining in hhld
260	TYPE-D, moved address unknown -SPAWN
261	TYPE-D, moved w/in U.S. but outside SIPP -SPAWN
262	TYPE-C, merged with another SIPP household
270	TYPE-C, mover, no longer located in FR's area -PARENT
271	TYPE-C, mover, new address located in same FR's area -PARENT
280	TYPE-D, mover, no longer located in FR's assignment area - SPAWN

APPENDIX A3

Industry Classification Codes for Jobs

0170	Crop production (111)
0180	Animal production (112)
0190	Forestry except logging (1131,1132)
0270	Logging (1133)
0280	Fishing, hunting, and trapping (114)
0290	Support activities for agriculture and forestry (115)
0370	Oil and gas extraction (211)
0380	Coal mining (2121)
0390	Metal ore mining (2122)
0470	Nonmetallic mineral mining and quarrying (2123)
0480	Not specified type of mining (Part 21)
0490	Support activities for mining (213)
0570	Electric power generation, transmission and distribution (2211)
0580	Natural gas distribution (2212)
0590	Electric and gas, and other combinations (Parts 2211, 2212)
0670	Water, steam, air-conditioning, and irrigation systems (22131, 22133)
0680	Sewage treatment facilities (22132)
0690	Not specified utilities (Part 22)
0770	Construction (23)
1070	Animal food, grain and oilseed milling (3111, 3112)
1080	Sugar and confectionery products (3113)
1090	Fruit and vegetable preserving and specialty food manufacturing (3114)
1170	Dairy product manufacturing (3115)
1180	Animal slaughtering and processing (3116)
1190	Retail bakeries (311811)
1270	Bakeries, except retail (3118 exc. 311811)
1280	Seafood and other miscellaneous foods, n.e.c. (3117, 3119)
1290	Not specified food industries (Part 311)
1370	Beverage manufacturing (3121)
1390	Tobacco manufacturing (3122)
1470	Fiber, yarn, and thread mills (3131)
1480	Fabric mills, except knitting (3132 except 31324)
1490	Textile and fabric finishing and coating mills (3133)
1570	Carpet and rug mills (31411)
1590	Textile product mills, except carpets and rugs (314 except 31411)
1670	Knitting mills (31324, 3151)
1680	Cut and sew apparel manufacturing (3152)
1690	Apparel accessories and other apparel manufacturing (3159)
1770	Footwear manufacturing (3162)
1790	Leather tanning and products, except footwear manufacturing (3161, 3169)
1870	Pulp, paper, and paperboard mills (3221)
1880	Paperboard containers and boxes (32221)

1890 Miscellaneous paper and pulp products (32222, 32223, 32229)
 1990 Printing and related support activities (3231)
 2070 Petroleum refining (32411)
 2090 Miscellaneous petroleum and coal products (32419)
 2170 Resin, synthetic rubber and fibers, and filaments manufacturing (3252)
 2180 Agricultural chemical manufacturing (3253)
 2190 Pharmaceutical and medicine manufacturing (3254)
 2270 Paint, coating, and adhesive manufacturing (3255)
 2280 Soap, cleaning compound, and cosmetics manufacturing (3256)
 2290 Industrial and miscellaneous chemicals (3251, 3259)
 2370 Plastics product manufacturing (3261)
 2380 Tire manufacturing (32621)
 2390 Rubber products, except tires, manufacturing (32622, 32629)
 2470 Pottery, ceramics, and related products manufacturing (32711)
 2480 Structural clay product manufacturing (32712)
 2490 Glass and glass product manufacturing (3272)
 2570 Cement, concrete, lime, and gypsum product manufacturing (3273, 3274)
 2590 Miscellaneous nonmetallic mineral product manufacturing (3279)
 2670 Iron and steel mills and steel product manufacturing (3311, 3312)
 2680 Aluminum production and processing (3313)
 2690 Nonferrous metal, except aluminum, production and processing (3314)
 2770 Foundries (3315)
 2780 Metal forgings and stampings (3321)
 2790 Cutlery and hand tool manufacturing (3322)
 2870 Structural metals, and tank and shipping container manufacturing (3323, 3324)
 2880 Machine shops; turned product; screw, nut and bolt manufacturing (3327)
 2890 Coating, engraving, heat treating and allied activities (3328)
 2970 Ordnance (332992, 332993, 332994, 332995)
 2980 Miscellaneous fabricated metal products manufacturing (3325, 3326, 3329 except 332992, 332993, 332994, 332995)
 2990 Not specified metal industries (Part 331 and 332)
 3070 Agricultural implement manufacturing (33311)
 3080 Construction, mining and oil field machinery manufacturing (33312, 33313)
 3090 Commercial and service industry machinery manufacturing (3333)
 3170 Metalworking machinery manufacturing (3335)
 3180 Engines, turbines, and power transmission equipment manufacturing (3336)
 3190 Machinery manufacturing, n.e.c. (3332, 3334, 3339)
 3290 Not specified machinery manufacturing (Part 333)
 3360 Computer and peripheral equipment manufacturing (3341)
 3370 Communications, audio, and video equipment manufacturing (3342, 3343)
 3380 Navigational, measuring, electromedical, and control instruments manufacturing (3345)
 3390 Electronic component and product manufacturing, n.e.c. (3344, 3346)
 3470 Household appliance manufacturing (3352)
 3490 Electrical lighting, equipment, and supplies manufacturing, n.e.c. (3351, 3353, 3359)
 3570 Motor vehicles and motor vehicle equipment manufacturing (3361, 3362, 3363)
 3580 Aircraft and parts manufacturing (336411, 336412, 336413)
 3590 Aerospace products and parts manufacturing (336414, 336415, 336419)

3670 Railroad rolling stock manufacturing (3365)
 3680 Ship and boat building (3366)
 3690 Other transportation equipment manufacturing (3369)
 3770 Sawmills and wood preservation (3211)
 3780 Veneer, plywood, and engineered wood products (3212)
 3790 Prefabricated wood buildings and mobile homes (321991, 321992)
 3870 Miscellaneous wood products (3219 except 321991, 321992)
 3890 Furniture and related product manufacturing (337)
 3960 Medical equipment and supplies manufacturing (3391)
 3970 Toys, amusement, and sporting goods manufacturing (33992, 33993)
 3980 Miscellaneous manufacturing, n.e.c. (3399 except 33992, 33993)
 3990 Not specified manufacturing industries (Part 31, 32, 33)
 4070 Motor vehicles, parts and supplies, merchant wholesalers (4231)
 4080 Furniture and home furnishing, merchant wholesalers (4232)
 4090 Lumber and other construction materials, merchant wholesalers (4233)
 4170 Professional and commercial equipment and supplies, merchant wholesalers (4234)
 4180 Metals and minerals, except petroleum, merchant wholesalers (4235)
 4190 Electrical goods, merchant wholesalers (4236)
 4260 Hardware, plumbing and heating equipment, and supplies, merchant wholesalers (4237)
 4270 Machinery, equipment, and supplies, merchant wholesalers (4238)
 4280 Recyclable material, merchant wholesalers (42393)
 4290 Miscellaneous durable goods, merchant wholesalers (4239 except 42393)
 4370 Paper and paper products, merchant wholesalers (4241)
 4380 Drugs, sundries, and chemical and allied products, merchant wholesalers (4242, 4246)
 4390 Apparel, fabrics, and notions, merchant wholesalers (4243)
 4470 Groceries and related products, merchant wholesalers (4244)
 4480 Farm product raw materials, merchant wholesalers (4245)
 4490 Petroleum and petroleum products, merchant wholesalers (4247)
 4560 Alcoholic beverages, merchant wholesalers (4248)
 4570 Farm supplies, merchant wholesalers (42491)
 4580 Miscellaneous nondurable goods, merchant wholesalers (4249 except 42491)
 4585 Wholesale electronic markets, agents and brokers (4251)
 4590 Not specified wholesale trade (Part 42)
 4670 Automobile dealers (4411)
 4680 Other motor vehicle dealers (4412)
 4690 Auto parts, accessories, and tire stores (4413)
 4770 Furniture and home furnishings stores (442)
 4780 Household appliance stores (443111)
 4790 Radio, TV, and computer stores (443112, 44312)
 4870 Building material and supplies dealers (4441 except 44413)
 4880 Hardware stores (44413)
 4890 Lawn and garden equipment and supplies stores (4442)
 4970 Grocery stores (4451)
 4980 Specialty food stores (4452)
 4990 Beer, wine, and liquor stores (4453)
 5070 Pharmacies and drug stores (4461)

5080 Health and personal care, except drug, stores (446 except 44611)
 5090 Gasoline stations (447)
 5170 Clothing and accessories, except shoe, stores (448 except 44821, 4483)
 5180 Shoe stores (44821)
 5190 Jewelry, luggage, and leather goods stores (4483)
 5270 Sporting goods, camera, and hobby and toy stores (44313, 45111, 45112)
 5280 Sewing, needlework, and piece goods stores (45113)
 5290 Music stores (45114, 45122)
 5370 Book stores and news dealers (45121)
 5380 Department stores and discount stores (45211)
 5390 Miscellaneous general merchandise stores (4529)
 5470 Retail florists (4531)
 5480 Office supplies and stationery stores (45321)
 5490 Used merchandise stores (4533)
 5570 Gift, novelty, and souvenir shops (45322)
 5580 Miscellaneous retail stores (4539)
 5590 Electronic shopping (454111)
 5591 Electronic auctions (454112)
 5592 Mail order houses (454113)
 5670 Vending machine operators (4542)
 5680 Fuel dealers (45431)
 5690 Other direct selling establishments (45439)
 5790 Not specified retail trade (Part 44, 45)
 6070 Air transportation (481)
 6080 Rail transportation (482)
 6090 Water transportation (483)
 6170 Truck transportation (484)
 6180 Bus service and urban transit (4851, 4852, 4854, 4855, 4859)
 6190 Taxi and limousine service (4853)
 6270 Pipeline transportation (486)
 6280 Scenic and sightseeing transportation (487)
 6290 Services incidental to transportation (488)
 6370 Postal Service (491)
 6380 Couriers and messengers (492)
 6390 Warehousing and storage (493)
 6470 Newspaper publishers (51111)
 6480 Publishing, except newspapers and software (5111 except 51111)
 6490 Software publishing (5112)
 6570 Motion pictures and video industries (5121)
 6590 Sound recording industries (5122)
 6670 Radio and television broadcasting and cable (5151, 5152, 5175)
 6675 Internet publishing and broadcasting (5161)
 6680 Wired telecommunications carriers (5171)
 6690 Other telecommunications services (517 except 5171, 5175)
 6692 Internet service providers (5181)
 6695 Data processing, hosting, and related services (5182)
 6770 Libraries and archives (51912)

6780 Other information services (5191 except 51912)
 6870 Banking and related activities (521, 52211, 52219)
 6880 Savings institutions, including credit unions (52212, 52213)
 6890 Non-depository credit and related activities (5222, 5223)
 6970 Securities, commodities, funds, trusts, and other financial investments (523, 525)
 6990 Insurance carriers and related activities (524)
 7070 Real estate (531)
 7080 Automotive equipment rental and leasing (5321)
 7170 Video tape and disk rental (53223)
 7180 Other consumer goods rental (53221, 53222, 53229, 5323)
 7190 Commercial, industrial, and other intangible assets rental and leasing (5324, 533)
 7270 Legal services (5411)
 7280 Accounting, tax preparation, bookkeeping, and payroll services (5412)
 7290 Architectural, engineering, and related services (5413)
 7370 Specialized design services (5414)
 7380 Computer systems design and related services (5415)
 7390 Management, scientific, and technical consulting services (5416)
 7460 Scientific research and development services (5417)
 7470 Advertising and related services (5418)
 7480 Veterinary services (54194)
 7490 Other professional, scientific, and technical services (5419 except 54194)
 7570 Management of companies and enterprises (551)
 7580 Employment services (5613)
 7590 Business support services (5614)
 7670 Travel arrangements and reservation services (5615)
 7680 Investigation and security services (5616)
 7690 Services to buildings and dwellings (except cleaning during construction and immediately after construction) (5617 except 56173)
 7770 Landscaping services (56173)
 7780 Other administrative and other support services (5611, 5612, 5619)
 7790 Waste management and remediation services (562)
 7860 Elementary and secondary schools (6111)
 7870 Colleges and universities, including junior colleges (6112, 6113)
 7880 Business, technical, and trade schools and training (6114, 6115)
 7890 Other schools, instruction, and educational services (6116, 6117)
 7970 Offices of physicians (6211)
 7980 Offices of dentists (6212)
 7990 Offices of chiropractors (62131)
 8070 Offices of optometrists (62132)
 8080 Offices of other health practitioners (6213 except 62131, 62132)
 8090 Outpatient care centers (6214)
 8170 Home health care services (6216)
 8180 Other health care services (6215, 6219)
 8190 Hospitals (622)
 8270 Nursing care facilities (6231)
 8290 Residential care facilities, without nursing (6232, 6233, 6239)
 8370 Individual and family services (6241)

8380 Community food and housing, and emergency services (6242)
 8390 Vocational rehabilitation services (6243)
 8470 Child day care services (6244)
 8560 Independent artists, performing arts, spectator sports, and related industries (711)
 8570 Museums, art galleries, historical sites, and similar institutions (712)
 8580 Bowling centers (71395)
 8590 Other amusement, gambling, and recreation industries (713 except 71395)
 8660 Traveler accommodation (7211)
 8670 Recreational vehicle parks and camps, and rooming and boarding houses (7212, 7213)
 8680 Restaurants and other food services (722 except 7224)
 8690 Drinking places, alcoholic beverages (7224)
 8770 Automotive repair and maintenance (8111 except 811192)
 8780 Car washes (811192)
 8790 Electronic and precision equipment repair and maintenance (8112)
 8870 Commercial and industrial machinery and equipment repair and maintenance (8113)
 8880 Personal and household goods repair and maintenance (8114 except 81143)
 8890 Footwear and leather goods repair (81143)
 8970 Barber shops (812111)
 8980 Beauty salons (812112)
 8990 Nail salons and other personal care services (812113, 81219)
 9070 Drycleaning and laundry services (8123)
 9080 Funeral homes, cemeteries, and crematories (8122)
 9090 Other personal services (8129)
 9160 Religious organizations (8131)
 9170 Civic, social, advocacy organizations, and grantmaking and giving services (8132, 8133, 8134)
 9180 Labor unions (81393)
 9190 Business, professional, political, and similar organizations (8139 except 81393)
 9290 Private households (814)
 9370 Executive offices and legislative bodies (92111, 92112, 92114, part 92115)
 9380 Public finance activities (92113)
 9390 Other general government and support (92119)
 9470 Justice, public order, and safety activities (922, part 92115)
 9480 Administration of human resource programs (923)
 9490 Administration of environmental quality and housing programs (924, 925)
 9570 Administration of economic programs and space research (926, 927)
 9590 National security and international affairs (928)
 9890 Persons whose last job was Armed Forces

APPENDIX A4

Industry Classification Codes for Businesses

- 1 Agriculture, Forestry, Fishing, and Hunting
- 2 Mining
- 3 Construction
- 4 Manufacturing
- 5 Wholesale Trade
- 6 Retail Trade
- 7 Transportation and Warehousing, and Utilities
- 8 Information
- 9 Finance, Insurance, Real Estate, and Rental and Leasing
- 10 Professional, Scientific, Management, Administrative, and Waste Management Services
- 11 Educational Services, and Health Care and Social Assistance
- 12 Arts, Entertainment, Recreation, Accommodation, and Food Services
- 13 Other Services (except public administration)
- 14 Public Administration
- 15 Active Duty Military

APPENDIX A5

Occupation Classification Codes for Jobs

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010 Chief executives (11-1011)
0020 General and operations managers (11-1021)
0040 Advertising and promotions managers (11-2011)
0050 Marketing and sales managers (11-2020)
0060 Public relations managers (11-2031)
0100 Administrative services managers (11-3011)
0110 Computer and information systems managers (11-3021)
0120 Financial managers (11-3031)
0130 Human resources managers (11-3040)
0140 Industrial production managers (11-3051)
0150 Purchasing managers (11-3061)
0160 Transportation, storage, and distribution managers (11-3071)
0200 Farm, ranch, and other agricultural managers (11-9011)
0210 Farmers and ranchers (11-9012)
0220 Construction managers (11-9021)
0230 Education administrators (11-9030)
0300 Engineering managers (11-9041)
0310 Food service managers (11-9051)
0320 Funeral directors (11-9061)
0330 Gaming managers (11-9071)
0340 Lodging managers (11-9081)
0350 Medical and health services managers (11-9111)
0360 Natural sciences managers (11-9121)
0410 Property, real estate, and community association managers (11-9141)
0420 Social and community service managers (11-9151)
0430 Managers, all other (11-9199)
0500 Agents and business managers of artists, performers, and athletes (13-1011)
0510 Purchasing agents and buyers, farm products (13-1021)
0520 Wholesale and retail buyers, except farm products (13-1022)
0530 Purchasing agents, except wholesale, retail, and farm products (13-1023)
0540 Claims adjusters, appraisers, examiners, and investigators (13-1030)
0560 Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)

SIPP FILES

0600 Cost estimators (13-1051)
0620 Human resources, training, and labor relations specialists (13-1070)
0700 Logisticians (13-1081)
0710 Management analysts (13-1111)
0720 Meeting and convention planners (13-1121)
0730 Other business operations specialists (13-11XX)
0800 Accountants and auditors (13-2011)
0810 Appraisers and assessors of real estate (13-2021)
0820 Budget analysts (13-2031)
0830 Credit analysts (13-2041)
0840 Financial analysts (13-2051)
0850 Personal financial advisors (13-2052)
0860 Insurance underwriters (13-2053)
0900 Financial examiners (13-2061)
0910 Loan counselors and officers (13-2070)
0930 Tax examiners, collectors, and revenue agents (13-2081)
0940 Tax preparers (13-2082)
0950 Financial specialists, all other (13-2099)
1000 Computer scientists and systems analysts (15-10XX)
1010 Computer programmers (15-1021)
1020 Computer software engineers (15-1030)
1040 Computer support specialists (15-1041)
1060 Database administrators (15-1061)
1100 Network and computer systems administrators (15-1071)
1110 Network systems and data communications analysts (15-1081)
1200 Actuaries (15-2011)
1210 Mathematicians (15-2021)
1220 Operations research analysts (15-2031)
1230 Statisticians (15-2041)
1240 Miscellaneous mathematical science occupations (15-2090)
1300 Architects, except naval (17-1010)
1310 Surveyors, cartographers, and photogrammetrists (17-1020)
1320 Aerospace engineers (17-2011)
1330 Agricultural engineers (17-2021)
1340 Biomedical engineers (17-2031)
1350 Chemical engineers (17-2041)
1360 Civil engineers (17-2051)
1400 Computer hardware engineers (17-2061)
1410 Electrical and electronic engineers (17-2070)
1420 Environmental engineers (17-2081)
1430 Industrial engineers, including health and safety (17-2110)
1440 Marine engineers and naval architects (17-2121)
1450 Materials engineers (17-2131)
1460 Mechanical engineers (17-2141)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

1500	Mining and geological engineers, including mining safety engineers (17-2151)
1510	Nuclear engineers (17-2161)
1520	Petroleum engineers (17-2171)
1530	Engineers, all other (17-2199)
1540	Drafters (17-3010)
1550	Engineering technicians, except drafters (17-3020)
1560	Surveying and mapping technicians (17-3031)
1600	Agricultural and food scientists (19-1010)
1610	Biological scientists (19-1020)
1640	Conservation scientists and foresters (19-1030)
1650	Medical scientists (19-1040)
1700	Astronomers and physicists (19-2010)
1710	Atmospheric and space scientists (19-2021)
1720	Chemists and materials scientists (19-2030)
1740	Environmental scientists and geoscientists (19-2040)
1760	Physical scientists, all other (19-2099)
1800	Economists (19-3011)
1810	Market and survey researchers (19-3020)
1820	Psychologists (19-3030)
1830	Sociologists (19-3041)
1840	Urban and regional planners (19-3051)
1860	Miscellaneous social scientists and related workers (19-3090)
1900	Agricultural and food science technicians (19-4011)
1910	Biological technicians (19-4021)
1920	Chemical technicians (19-4031)
1930	Geological and petroleum technicians (19-4041)
1940	Nuclear technicians (19-4051)
1960	Other life, physical, and social science technicians (19-40XX)
2000	Counselors (21-1010)
2010	Social workers (21-1020)
2020	Miscellaneous community and social service specialists (21-1090)
2040	Clergy (21-2011)
2050	Directors, religious activities and education (21-2021)
2060	Religious workers, all other (21-2099)
2100	Lawyers (23-1011)
2140	Paralegals and legal assistants (23-2011)
2150	Miscellaneous legal support workers (23-2090)
2200	Postsecondary teachers (25-1000)
2300	Preschool and kindergarten teachers (25-2010)
2310	Elementary and middle school teachers (25-2020)
2320	Secondary school teachers (25-2030)
2330	Special education teachers (25-2040)
2340	Other teachers and instructors (25-3000)

SIPP FILES

2400 Archivists, curators, and museum technicians (25-4010)
2430 Librarians (25-4021)
2440 Library technicians (25-4031)
2540 Teacher assistants (25-9041)
2550 Other education, training, and library workers (25-90XX)
2600 Artists and related workers (27-1010)
2630 Designers (27-1020)
2700 Actors (27-2011)
2710 Producers and directors (27-2012)
2720 Athletes, coaches, umpires, and related workers (27-2020)
2740 Dancers and choreographers (27-2030)
2750 Musicians, singers, and related workers (27-2040)
2760 Entertainers and performers, sports and related workers, all other (27-2099)
2800 Announcers (27-3010)
2810 News analysts, reporters and correspondents (27-3020)
2820 Public relations specialists (27-3031)
2830 Editors (27-3041)
2840 Technical writers (27-3042)
2850 Writers and authors (27-3043)
2860 Miscellaneous media and communication workers (27-3090)
2900 Broadcast and sound engineering technicians and radio operators (27-4010)
2910 Photographers (27-4021)
2920 Television, video, and motion picture camera operators and editors (27-4030)
2960 Media and communication equipment workers, all other (27-4099)
3000 Chiropractors (29-1011)
3010 Dentists (29-1020)
3030 Dietitians and nutritionists (29-1031)
3040 Optometrists (29-1041)
3050 Pharmacists (29-1051)
3060 Physicians and surgeons (29-1060)
3110 Physician assistants (29-1071)
3120 Podiatrists (29-1081)
3130 Registered nurses (29-1111)
3140 Audiologists (29-1121)
3150 Occupational therapists (29-1122)
3160 Physical therapists (29-1123)
3200 Radiation therapists (29-1124)
3210 Recreational therapists (29-1125)
3220 Respiratory therapists (29-1126)
3230 Speech-language pathologists (29-1127)
3240 Therapists, all other (29-1129)
3250 Veterinarians (29-1131)
3260 Health diagnosing and treating practitioners, all other (29-1199)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

3300 Clinical laboratory technologists and technicians (29-2010)
3310 Dental hygienists (29-2021)
3320 Diagnostic related technologists and technicians (29-2030)
3400 Emergency medical technicians and paramedics (29-2041)
3410 Health diagnosing and treating practitioner support technicians (29-2050)
3500 Licensed practical and licensed vocational nurses (29-2061)
3510 Medical records and health information technicians (29-2071)
3520 Opticians, dispensing (29-2081)
3530 Miscellaneous health technologists and technicians (29-2090)
3540 Other healthcare practitioners and technical occupations (29-9000)
3600 Nursing, psychiatric, and home health aides (31-1010)
3610 Occupational therapist assistants and aides (31-2010)
3620 Physical therapist assistants and aides (31-2020)
3630 Massage therapists (31-9011)
3640 Dental assistants (31-9091)
3650 Medical assistants and other healthcare support occupations (31-909X)
3700 First-line supervisors/managers of correctional officers (33-1011)
3710 First-line supervisors/managers of police and detectives (33-1012)
3720 First-line supervisors/managers of fire fighting and prevention workers (33-1021)
3730 Supervisors, protective service workers, all other (33-1099)
3740 Fire fighters (33-2011)
3750 Fire inspectors (33-2020)
3800 Bailiffs, correctional officers, and jailers (33-3010)
3820 Detectives and criminal investigators (33-3021)
3830 Fish and game wardens (33-3031)
3840 Parking enforcement workers (33-3041)
3850 Police and sheriff's patrol officers (33-3051)
3860 Transit and railroad police (33-3052)
3900 Animal control workers (33-9011)
3910 Private detectives and investigators (33-9021)
3920 Security guards and gaming surveillance officers (33-9030)
3940 Crossing guards (33-9091)
3950 Lifeguards and other protective service workers (33-909X)
4000 Chefs and head cooks (35-1011)
4010 First-line supervisors/managers of food preparation and serving workers (35-1012)
4020 Cooks (35-2010)
4030 Food preparation workers (35-2021)
4040 Bartenders (35-3011)
4050 Combined food preparation and serving workers, including fast food (35-3021)
4060 Counter attendants, cafeteria, food concession, and coffee shop (35-3022)

SIPP FILES

4110 Waiters and waitresses (35-3031)
4120 Food servers, nonrestaurant (35-3041)
4130 Dining room and cafeteria attendants and bartender helpers (35-9011)
4140 Dishwashers (35-9021)
4150 Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)
4160 Food preparation and serving related workers, all other (35-9099)
4200 First-line supervisors/managers of housekeeping and janitorial workers (37-1011)
4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)
4220 Janitors and building cleaners (31-201X)
4230 Maids and housekeeping cleaners (37-2012)
4240 Pest control workers (37-2021)
4250 Grounds maintenance workers (37-3010)
4300 First-line supervisors/managers of gaming workers (39-1010)
4320 First-line supervisors/managers of personal service workers (39-1021)
4340 Animal trainers (39-2011)
4350 Nonfarm animal caretakers (39-2021)
4400 Gaming services workers (39-3010)
4410 Motion picture projectionists (39-3021)
4420 Ushers, lobby attendants, and ticket takers (39-3031)
4430 Miscellaneous entertainment attendants and related workers (39-3090)
4460 Funeral service workers (39-4000)
4500 Barbers (39-5011)
4510 Hairdressers, hairstylists, and cosmetologists (39-5012)
4520 Miscellaneous personal appearance workers (39-5090)
4530 Baggage porters, bellhops, and concierges (39-6010)
4540 Tour and travel guides (39-6020)
4550 Transportation attendants (39-6030)
4600 Child care workers (39-9011)
4610 Personal and home care aides (39-9021)
4620 Recreation and fitness workers (39-9030)
4640 Residential advisors (39-9041)
4650 Personal care and service workers, all other (39-9099)
4700 First-line supervisors/managers of retail sales workers (41-1011)
4710 First-line supervisors/managers of non-retail sales workers (41-1012)
4720 Cashiers (41-2010)
4740 Counter and rental clerks (41-2021)
4750 Parts salespersons (41-2022)
4760 Retail salespersons (41-2031)
4800 Advertising sales agents (41-3011)
4810 Insurance sales agents (41-3021)
4820 Securities, commodities, and financial services sales agents (41-3031)
4830 Travel agents (41-3041)
4840 Sales representatives, services, all other (41-3099)
4850 Sales representatives, wholesale and manufacturing (41-4010)
4900 Models, demonstrators, and product promoters (41-9010)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

4920 Real estate brokers and sales agents (41-9020)
4930 Sales engineers (41-9031)
4940 Telemarketers (41-9041)
4950 Door-to-door sales workers, news and street vendors, and related workers (41-9091)
4960 Sales and related workers, all other (41-9099)
5000 First-line supervisors/managers of office and administrative support workers (43-1011)
5010 Switchboard operators, including answering service (43-2011)
5020 Telephone operators (43-2021)
5030 Communications equipment operators, all other (43-2099)
5100 Bill and account collectors (43-3011)
5110 Billing and posting clerks and machine operators (43-3021)
5120 Bookkeeping, accounting, and auditing clerks (43-3031)
5130 Gaming cage workers (43-3041)
5140 Payroll and timekeeping clerks (43-3051)
5150 Procurement clerks (43-3061)
5160 Tellers (43-3071)
5200 Brokerage clerks (43-4011)
5210 Correspondence clerks (43-4021)
5220 Court, municipal, and license clerks (43-4031)
5230 Credit authorizers, checkers, and clerks (43-4041)
5240 Customer service representatives (43-4051)
5250 Eligibility interviewers, government programs (43-4061)
5260 File Clerks (43-4071)
5300 Hotel, motel, and resort desk clerks (43-4081)
5310 Interviewers, except eligibility and loan (43-4111)
5320 Library assistants, clerical (43-4121)
5330 Loan interviewers and clerks (43-4131)
5340 New accounts clerks (43-4141)
5350 Order clerks (43-4151)
5360 Human resources assistants, except payroll and timekeeping (43-4161)
5400 Receptionists and information clerks (43-4171)
5410 Reservation and transportation ticket agents and travel clerks (43-4181)
5420 Information and record clerks, all other (43-4199)
5500 Cargo and freight agents (43-5011)
5510 Couriers and messengers (43-5021)
5520 Dispatchers (43-5030)
5530 Meter readers, utilities (43-5041)
5540 Postal service clerks (43-5051)
5550 Postal service mail carriers (43-5052)
5560 Postal service mail sorters, processors, and processing machine operators (43-5053)

SIPP FILES

5600 Production, planning, and expediting clerks (43-5061)
5610 Shipping, receiving, and traffic clerks (43-5071)
5620 Stock clerks and order fillers (43-5081)
5630 Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)
5700 Secretaries and administrative assistants (43-6010)
5800 Computer operators (43-9011)
5810 Data entry keyers (43-9021)
5820 Word processors and typists (43-9022)
5830 Desktop publishers (43-9031)
5840 Insurance claims and policy processing clerks (43-9041)
5850 Mail clerks and mail machine operators, except postal service (43-9051)
5860 Office clerks, general (43-9061)
5900 Office machine operators, except computer (43-9071)
5910 Proofreaders and copy markers (43-9081)
5920 Statistical assistants (43-9111)
5930 Office and administrative support workers, all other (43-9199)
6000 First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)
6010 Agricultural inspectors (45-2011)
6020 Animal breeders (45-2021)
6040 Graders and sorters, agricultural products (45-2041)
6050 Miscellaneous agricultural workers (45-2090)
6100 Fishers and related fishing workers (45-3011)
6110 Hunters and trappers (45-3021)
6120 Forest and conservation workers (45-4011)
6130 Logging workers (45-4020)
6200 First-line supervisors/managers of construction trades and extraction workers (47-1011)
6210 Boilermakers (47-2011)
6220 Brickmasons, blockmasons, and stonemasons (47-2020)
6230 Carpenters (47-2031)
6240 Carpet, floor, and tile installers and finishers (47-2040)
6250 Cement masons, concrete finishers, and terrazzo workers (47-2050)
6260 Construction laborers (47-2061)
6300 Paving, surfacing, and tamping equipment operators (47-2071)
6310 Pile-driver operators (47-2072)
6320 Operating engineers and other construction equipment operators (47-2073)
6330 Drywall installers, ceiling tile installers, and tapers (47-2080)
6350 Electricians (47-2111)
6360 Glaziers (47-2121)
6400 Insulation workers (47-2130)
6420 Painters, construction and maintenance (47-2141)
6430 Paperhangers (47-2142)
6440 Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)
6460 Plasterers and stucco masons (47-2161)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

6500	Reinforcing iron and rebar workers (47-2171)
6510	Roofers (47-2181)
6520	Sheet metal workers (47-2211)
6530	Structural iron and steel workers (47-2221)
6600	Helpers, construction trades (47-3010)
6660	Construction and building inspectors (47-4011)
6700	Elevator installers and repairers (47-4021)
6710	Fence erectors (47-4031)
6720	Hazardous materials removal workers (47-4041)
6730	Highway maintenance workers (47-4051)
6740	Rail-track laying and maintenance equipment operators (47-4061)
6750	Septic tank servicers and sewer pipe cleaners (47-4071)
6760	Miscellaneous construction and related workers (47-4090)
6800	Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)
6820	Earth drillers, except oil and gas (47-5021)
6830	Explosives workers, ordnance handling experts, and blasters (47-5031)
6840	Mining machine operators (47-5040)
6910	Roof bolters, mining (47-5061)
6920	Roustabouts, oil and gas (47-5071)
6930	Helpers--extraction workers (47-5081)
6940	Other extraction workers (47-50XX)
7000	First-line supervisors/managers of mechanics, installers, and repairers (49-1011)
7010	Computer, automated teller, and office machine repairers (49-2011)
7020	Radio and telecommunications equipment installers and repairers (49-2020)
7030	Avionics technicians (49-2091)
7040	Electric motor, power tool, and related repairers (49-2092)
7050	Electrical and electronics installers and repairers, transportation equipment (49-2093)
7100	Electrical and electronics repairers, industrial and utility (49-209X)
7110	Electronic equipment installers and repairers, motor vehicles (49-2096)
7120	Electronic home entertainment equipment installers and repairers (49-2097)
7130	Security and fire alarm systems installers (49-2098)
7140	Aircraft mechanics and service technicians (49-3011)
7150	Automotive body and related repairers (49-3021)
7160	Automotive glass installers and repairers (49-3022)
7200	Automotive service technicians and mechanics (49-3023)
7210	Bus and truck mechanics and diesel engine specialists (49-3031)
7220	Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)
7240	Small engine mechanics (49-3050)
7260	Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)

SIPP FILES

7300 Control and valve installers and repairers (49-9010)
7310 Heating, air conditioning, and refrigeration mechanics and installers (49-9021)
7320 Home appliance repairers (49-9031)
7330 Industrial and refractory machinery mechanics (49-904X)
7340 Maintenance and repair workers, general (49-9042)
7350 Maintenance workers, machinery (49-9043)
7360 Millwrights (49-9044)
7410 Electrical power-line installers and repairers (49-9051)
7420 Telecommunications line installers and repairers (49-9052)
7430 Precision instrument and equipment repairers (49-9060)
7510 Coin, vending, and amusement machine servicers and repairers (49-9091)
7520 Commercial divers (49-9092)
7540 Locksmiths and safe repairers (49-9094)
7550 Manufactured building and mobile home installers (49-9095)
7560 Riggers (49-9096)
7600 Signal and track switch repairers (49-9097)
7610 Helpers--installation, maintenance, and repair workers (49-9098)
7620 Other installation, maintenance, and repair workers (49-909X)
7700 First-line supervisors/managers of production and operating workers (51-1011)
7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)
7720 Electrical, electronics, and electromechanical assemblers (51-2020)
7730 Engine and other machine assemblers (51-2031)
7740 Structural metal fabricators and fitters (51-2041)
7750 Miscellaneous assemblers and fabricators (51-2090)
7800 Bakers (51-3011)
7810 Butchers and other meat, poultry, and fish processing workers (51-3020)
7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)
7840 Food batchmakers (51-3092)
7850 Food cooking machine operators and tenders (51-3093)
7900 Computer control programmers and operators (51-4010)
7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)
7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)
7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)
7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)
7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)
8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)
8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

8020	Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)
8030	Machinists (51-4041)
8040	Metal furnace and kiln operators and tenders (51-4050)
8060	Model makers and patternmakers, metal and plastic (51-4060)
8100	Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)
8120	Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)
8130	Tool and die makers (51-4111)
8140	Welding, soldering, and brazing workers (51-4120)
8150	Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)
8160	Lay-out workers, metal and plastic (51-4192)
8200	Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)
8210	Tool grinders, filers, and sharpeners (51-4194)
8220	Metalworkers and plastic workers, all other (51-4199)
8230	Bookbinders and bindery workers (51-5010)
8240	Job printers (51-5021)
8250	Prepress technicians and workers (51-5022)
8260	Printing machine operators (51-5023)
8300	Laundry and dry-cleaning workers (51-6011)
8310	Pressers, textile, garment, and related materials (51-6021)
8320	Sewing machine operators (51-6031)
8330	Shoe and leather workers and repairers (51-6041)
8340	Shoe machine operators and tenders (51-6042)
8350	Tailors, dressmakers, and sewers (51-6050)
8360	Textile bleaching and dyeing machine operators and tenders (51-6061)
8400	Textile cutting machine setters, operators, and tenders (51-6062)
8410	Textile knitting and weaving machine setters, operators, and tenders (51-6063)
8420	Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)
8430	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)
8440	Fabric and apparel patternmakers (51-6092)
8450	Upholsterers (51-6093)
8460	Textile, apparel, and furnishings workers, all other (51-6099)
8500	Cabinetmakers and bench carpenters (51-7011)
8510	Furniture finishers (51-7021)
8520	Model makers and patternmakers, wood (51-7030)
8530	Sawing machine setters, operators, and tenders, wood (51-7041)
8540	Woodworking machine setters, operators, and tenders, except sawing (51-7042)
8550	Woodworkers, all other (51-7099)

SIPP FILES

8600 Power plant operators, distributors, and dispatchers (51-8010)
8610 Stationary engineers and boiler operators (51-8021)
8620 Water and liquid waste treatment plant and system operators (51-8031)
8630 Miscellaneous plant and system operators (51-8090)
8640 Chemical processing machine setters, operators, and tenders (51-9010)
8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)
8710 Cutting workers (51-9030)
8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)
8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)
8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)
8750 Jewelers and precious stone and metal workers (51-9071)
8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)
8800 Packaging and filling machine operators and tenders (51-9111)
8810 Painting workers (51-9120)
8830 Photographic process workers and processing machine operators (51-9130)
8840 Semiconductor processors (51-9141)
8850 Cementing and gluing machine operators and tenders (51-9191)
8860 Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)
8900 Cooling and freezing equipment operators and tenders (51-9193)
8910 Etchers and engravers (51-9194)
8920 Molders, shapers, and casters, except metal and plastic (51-9195)
8930 Paper goods machine setters, operators, and tenders (51-9196)
8940 Tire builders (51-9197)
8950 Helpers--production workers (51-9198)
8960 Production workers, all other (51-9199)
9000 Supervisors, transportation and material moving workers (53-1000)
9030 Aircraft pilots and flight engineers (53-2010)
9040 Air traffic controllers and airfield operations specialists (53-2020)
9110 Ambulance drivers and attendants, except emergency medical technicians (53-3011)
9120 Bus drivers (53-3020)
9130 Driver/sales workers and truck drivers (53-3030)
9140 Taxi drivers and chauffeurs (53-3041)
9150 Motor vehicle operators, all other (53-3099)
9200 Locomotive engineers and operators (53-4010)
9230 Railroad brake, signal, and switch operators (53-4021)
9240 Railroad conductors and yardmasters (53-4031)
9260 Subway, streetcar, and other rail transportation workers (53-30XX)
9300 Sailors and marine oilers (53-5011)
9310 Ship and boat captains and operators (53-5020)
9330 Ship engineers (53-5031)
9340 Bridge and lock tenders (53-6011)
9350 Parking lot attendants (53-6021)
9360 Service station attendants (53-6031)

APPENDIX A5 - OCCUPATION CLASSIFICATION CODES FOR JOBS

9410	Transportation inspectors (53-6051)
9420	Other transportation workers (53-60XX)
9500	Conveyor operators and tenders (53-7011)
9510	Crane and tower operators (53-7021)
9520	Dredge, excavating, and loading machine operators (53-7030)
9560	Hoist and winch operators (53-7041)
9600	Industrial truck and tractor operators (53-7051)
9610	Cleaners of vehicles and equipment (53-7061)
9620	Laborers and freight, stock, and material movers, hand (53-7062)
9630	Machine feeders and offbearers (53-7063)
9640	Packers and packagers, hand (53-7064)
9650	Pumping station operators (53-7070)
9720	Refuse and recyclable material collectors (53-7081)
9730	Shuttle car operators (53-7111)
9740	Tank car, truck, and ship loaders (53-7121)
9750	Material moving workers, all other (53-7199)
9840	Persons whose current labor force status is unemployed and last job was Armed Forces

APPENDIX A6

Occupation Classification Codes for Businesses

NOTE: "X" or "XX" at the end of some of the occupational codes shown in parenthesis are indicating the aggregates that contain more than one Standard Occupational Classification (SOC) equivalent. The Census Bureau is showing this designation in tabulations that show data for these aggregates.

0010	Chief executives (11-1011)
0020	General and operations managers (11-1021)
0040	Advertising and promotions managers (11-2011)
0050	Marketing and sales managers (11-2020)
0060	Public relations managers (11-2031)
0100	Administrative services managers (11-3011)
0110	Computer and information systems managers (11-3021)
0120	Financial managers (11-3031)
0130	Human resources managers (11-3040)
0140	Industrial production managers (11-3051)
0150	Purchasing managers (11-3061)
0160	Transportation, storage, and distribution managers (11-3071)
0200	Farm, ranch, and other agricultural managers (11-9011)
0210	Farmers and ranchers (11-9012)
0220	Construction managers (11-9021)
0230	Education administrators (11-9030)
0300	Engineering managers (11-9041)
0310	Food service managers (11-9051)
0320	Funeral directors (11-9061)
0330	Gaming managers (11-9071)
0340	Lodging managers (11-9081)
0350	Medical and health services managers (11-9111)
0360	Natural sciences managers (11-9121)
0410	Property, real estate, and community association managers (11-9141)
0420	Social and community service managers (11-9151)
0430	Managers, all other (11-9199)
0500	Agents and business managers of artists, performers, and athletes (13-1011)
0510	Purchasing agents and buyers, farm products (13-1021)
0520	Wholesale and retail buyers, except farm products (13-1022)
0530	Purchasing agents, except wholesale, retail, and farm products (13-1023)
0540	Claims adjusters, appraisers, examiners, and investigators (13-1030)
0560	Compliance officers, except agriculture, construction, health and safety, and transportation (13-1041)
0600	Cost estimators (13-1051)
0620	Human resources, training, and labor relations specialists (13-1070)

0700 Logisticians (13-1081)
 0710 Management analysts (13-1111)
 0720 Meeting and convention planners (13-1121)
 0730 Other business operations specialists (13-11XX)
 0800 Accountants and auditors (13-2011)
 0810 Appraisers and assessors of real estate (13-2021)
 0820 Budget analysts (13-2031)
 0830 Credit analysts (13-2041)
 0840 Financial analysts (13-2051)
 0850 Personal financial advisors (13-2052)
 0860 Insurance underwriters (13-2053)
 0900 Financial examiners (13-2061)
 0910 Loan counselors and officers (13-2070)
 0930 Tax examiners, collectors, and revenue agents (13-2081)
 0940 Tax preparers (13-2082)
 0950 Financial specialists, all other (13-2099)
 1000 Computer scientists and systems analysts (15-10XX)
 1010 Computer programmers (15-1021)
 1020 Computer software engineers (15-1030)
 1040 Computer support specialists (15-1041)
 1060 Database administrators (15-1061)
 1100 Network and computer systems administrators (15-1071)
 1110 Network systems and data communications analysts (15-1081)
 1200 Actuaries (15-2011)
 1210 Mathematicians (15-2021)
 1220 Operations research analysts (15-2031)
 1230 Statisticians (15-2041)
 1240 Miscellaneous mathematical science occupations (15-2090)
 1300 Architects, except naval (17-1010)
 1310 Surveyors, cartographers, and photogrammetrists (17-1020)
 1320 Aerospace engineers (17-2011)
 1330 Agricultural engineers (17-2021)
 1340 Biomedical engineers (17-2031)
 1350 Chemical engineers (17-2041)
 1360 Civil engineers (17-2051)
 1400 Computer hardware engineers (17-2061)
 1410 Electrical and electronic engineers (17-2070)
 1420 Environmental engineers (17-2081)
 1430 Industrial engineers, including health and safety (17-2110)
 1440 Marine engineers and naval architects (17-2121)
 1450 Materials engineers (17-2131)
 1460 Mechanical engineers (17-2141)

1500 Mining and geological engineers, including mining safety engineers (17-2151)
 1510 Nuclear engineers (17-2161)
 1520 Petroleum engineers (17-2171)
 1530 Engineers, all other (17-2199)
 1540 Drafters (17-3010)
 1550 Engineering technicians, except drafters (17-3020)
 1560 Surveying and mapping technicians (17-3031)
 1600 Agricultural and food scientists (19-1010)
 1610 Biological scientists (19-1020)
 1640 Conservation scientists and foresters (19-1030)
 1650 Medical scientists (19-1040)
 1700 Astronomers and physicists (19-2010)
 1710 Atmospheric and space scientists (19-2021)
 1720 Chemists and materials scientists (19-2030)
 1740 Environmental scientists and geoscientists (19-2040)
 1760 Physical scientists, all other (19-2099)
 1800 Economists (19-3011)
 1810 Market and survey researchers (19-3020)
 1820 Psychologists (19-3030)
 1830 Sociologists (19-3041)
 1840 Urban and regional planners (19-3051)
 1860 Miscellaneous social scientists and related workers (19-3090)
 1900 Agricultural and food science technicians (19-4011)
 1910 Biological technicians (19-4021)
 1920 Chemical technicians (19-4031)
 1930 Geological and petroleum technicians (19-4041)
 1940 Nuclear technicians (19-4051)
 1960 Other life, physical, and social science technicians (19-40XX)
 2000 Counselors (21-1010)
 2010 Social workers (21-1020)
 2020 Miscellaneous community and social service specialists (21-1090)
 2040 Clergy (21-2011)
 2050 Directors, religious activities and education (21-2021)
 2060 Religious workers, all other (21-2099)
 2100 Lawyers (23-1011)
 2140 Paralegals and legal assistants (23-2011)
 2150 Miscellaneous legal support workers (23-2090)
 2200 Postsecondary teachers (25-1000)
 2300 Preschool and kindergarten teachers (25-2010)
 2310 Elementary and middle school teachers (25-2020)
 2320 Secondary school teachers (25-2030)
 2330 Special education teachers (25-2040)
 2340 Other teachers and instructors (25-3000)
 2400 Archivists, curators, and museum technicians (25-4010)
 2430 Librarians (25-4021)
 2440 Library technicians (25-4031)

2540 Teacher assistants (25-9041)
2550 Other education, training, and library workers (25-90XX)
2600 Artists and related workers (27-1010)
2630 Designers (27-1020)
2700 Actors (27-2011)
2710 Producers and directors (27-2012)
2720 Athletes, coaches, umpires, and related workers (27-2020)
2740 Dancers and choreographers (27-2030)
2750 Musicians, singers, and related workers (27-2040)
2760 Entertainers and performers, sports and related workers, all other (27-2099)
2800 Announcers (27-3010)
2810 News analysts, reporters and correspondents (27-3020)
2820 Public relations specialists (27-3031)
2830 Editors (27-3041)
2840 Technical writers (27-3042)
2850 Writers and authors (27-3043)
2860 Miscellaneous media and communication workers (27-3090)
2900 Broadcast and sound engineering technicians and radio operators (27-4010)
2910 Photographers (27-4021)
2920 Television, video, and motion picture camera operators and editors (27-4030)
2960 Media and communication equipment workers, all other (27-4099)
3000 Chiropractors (29-1011)
3010 Dentists (29-1020)
3030 Dietitians and nutritionists (29-1031)
3040 Optometrists (29-1041)
3050 Pharmacists (29-1051)
3060 Physicians and surgeons (29-1060)
3110 Physician assistants (29-1071)
3120 Podiatrists (29-1081)
3130 Registered nurses (29-1111)
3140 Audiologists (29-1121)
3150 Occupational therapists (29-1122)
3160 Physical therapists (29-1123)
3200 Radiation therapists (29-1124)
3210 Recreational therapists (29-1125)
3220 Respiratory therapists (29-1126)
3230 Speech-language pathologists (29-1127)
3240 Therapists, all other (29-1129)
3250 Veterinarians (29-1131)
3260 Health diagnosing and treating practitioners, all other (29-1199)
3300 Clinical laboratory technologists and technicians (29-2010)
3310 Dental hygienists (29-2021)
3320 Diagnostic related technologists and technicians (29-2030)
3400 Emergency medical technicians and paramedics (29-2041)
3410 Health diagnosing and treating practitioner support technicians (29-2050)

3500 Licensed practical and licensed vocational nurses (29-2061)
 3510 Medical records and health information technicians (29-2071)
 3520 Opticians, dispensing (29-2081)
 3530 Miscellaneous health technologists and technicians (29-2090)
 3540 Other healthcare practitioners and technical occupations (29-9000)
 3600 Nursing, psychiatric, and home health aides (31-1010)
 3610 Occupational therapist assistants and aides (31-2010)
 3620 Physical therapist assistants and aides (31-2020)
 3630 Massage therapists (31-9011)
 3640 Dental assistants (31-9091)
 3650 Medical assistants and other healthcare support occupations (31-909X)
 3700 First-line supervisors/managers of correctional officers (33-1011)
 3710 First-line supervisors/managers of police and detectives (33-1012)
 3720 First-line supervisors/managers of fire fighting and prevention workers (33-1021)
 3730 Supervisors, protective service workers, all other (33-1099)
 3740 Fire fighters (33-2011)
 3750 Fire inspectors (33-2020)
 3800 Bailiffs, correctional officers, and jailers (33-3010)
 3820 Detectives and criminal investigators (33-3021)
 3830 Fish and game wardens (33-3031)
 3840 Parking enforcement workers (33-3041)
 3850 Police and sheriff's patrol officers (33-3051)
 3860 Transit and railroad police (33-3052)
 3900 Animal control workers (33-9011)
 3910 Private detectives and investigators (33-9021)
 3920 Security guards and gaming surveillance officers (33-9030)
 3940 Crossing guards (33-9091)
 3950 Lifeguards and other protective service workers (33-909X)
 4000 Chefs and head cooks (35-1011)
 4010 First-line supervisors/managers of food preparation and serving workers (35-1012)
 4020 Cooks (35-2010)
 4030 Food preparation workers (35-2021)
 4040 Bartenders (35-3011)
 4050 Combined food preparation and serving workers, including fast food (35-3021)
 4060 Counter attendants, cafeteria, food concession, and coffee shop (35-3022)
 4110 Waiters and waitresses (35-3031)
 4120 Food servers, nonrestaurant (35-3041)
 4130 Dining room and cafeteria attendants and bartender helpers (35-9011)
 4140 Dishwashers (35-9021)
 4150 Hosts and hostesses, restaurant, lounge, and coffee shop (35-9031)
 4160 Food preparation and serving related workers, all other (35-9099)

4200 First-line supervisors/managers of housekeeping and janitorial workers (37-1011)
4210 First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers (37-1012)
4220 Janitors and building cleaners (31-201X)
4230 Maids and housekeeping cleaners (37-2012)
4240 Pest control workers (37-2021)
4250 Grounds maintenance workers (37-3010)
4300 First-line supervisors/managers of gaming workers (39-1010)
4320 First-line supervisors/managers of personal service workers (39-1021)
4340 Animal trainers (39-2011)
4350 Nonfarm animal caretakers (39-2021)
4400 Gaming services workers (39-3010)
4410 Motion picture projectionists (39-3021)
4420 Ushers, lobby attendants, and ticket takers (39-3031)
4430 Miscellaneous entertainment attendants and related workers (39-3090)
4460 Funeral service workers (39-4000)
4500 Barbers (39-5011)
4510 Hairdressers, hairstylists, and cosmetologists (39-5012)
4520 Miscellaneous personal appearance workers (39-5090)
4530 Baggage porters, bellhops, and concierges (39-6010)
4540 Tour and travel guides (39-6020)
4550 Transportation attendants (39-6030)
4600 Child care workers (39-9011)
4610 Personal and home care aides (39-9021)
4620 Recreation and fitness workers (39-9030)
4640 Residential advisors (39-9041)
4650 Personal care and service workers, all other (39-9099)
4700 First-line supervisors/managers of retail sales workers (41-1011)
4710 First-line supervisors/managers of non-retail sales workers (41-1012)
4720 Cashiers (41-2010)
4740 Counter and rental clerks (41-2021)
4750 Parts salespersons (41-2022)
4760 Retail salespersons (41-2031)
4800 Advertising sales agents (41-3011)
4810 Insurance sales agents (41-3021)
4820 Securities, commodities, and financial services sales agents (41-3031)
4830 Travel agents (41-3041)
4840 Sales representatives, services, all other (41-3099)
4850 Sales representatives, wholesale and manufacturing (41-4010)
4900 Models, demonstrators, and product promoters (41-9010)
4920 Real estate brokers and sales agents (41-9020)
4930 Sales engineers (41-9031)
4940 Telemarketers (41-9041)
4950 Door-to-door sales workers, news and street vendors, and related workers (41-9091)
4960 Sales and related workers, all other (41-9099)

5000 First-line supervisors/managers of office and administrative support workers (43-1011)
5010 Switchboard operators, including answering service (43-2011)
5020 Telephone operators (43-2021)
5030 Communications equipment operators, all other (43-2099)
5100 Bill and account collectors (43-3011)
5110 Billing and posting clerks and machine operators (43-3021)
5120 Bookkeeping, accounting, and auditing clerks (43-3031)
5130 Gaming cage workers (43-3041)
5140 Payroll and timekeeping clerks (43-3051)
5150 Procurement clerks (43-3061)
5160 Tellers (43-3071)
5200 Brokerage clerks (43-4011)
5210 Correspondence clerks (43-4021)
5220 Court, municipal, and license clerks (43-4031)
5230 Credit authorizers, checkers, and clerks (43-4041)
5240 Customer service representatives (43-4051)
5250 Eligibility interviewers, government programs (43-4061)
5260 File Clerks (43-4071)
5300 Hotel, motel, and resort desk clerks (43-4081)
5310 Interviewers, except eligibility and loan (43-4111)
5320 Library assistants, clerical (43-4121)
5330 Loan interviewers and clerks (43-4131)
5340 New accounts clerks (43-4141)
5350 Order clerks (43-4151)
5360 Human resources assistants, except payroll and timekeeping (43-4161)
5400 Receptionists and information clerks (43-4171)
5410 Reservation and transportation ticket agents and travel clerks (43-4181)
5420 Information and record clerks, all other (43-4199)
5500 Cargo and freight agents (43-5011)
5510 Couriers and messengers (43-5021)
5520 Dispatchers (43-5030)
5530 Meter readers, utilities (43-5041)
5540 Postal service clerks (43-5051)
5550 Postal service mail carriers (43-5052)
5560 Postal service mail sorters, processors, and processing machine operators (43-5053)
5600 Production, planning, and expediting clerks (43-5061)
5610 Shipping, receiving, and traffic clerks (43-5071)
5620 Stock clerks and order fillers (43-5081)
5630 Weighers, measurers, checkers, and samplers, recordkeeping (43-5111)
5700 Secretaries and administrative assistants (43-6010)

5800 Computer operators (43-9011)
5810 Data entry keyers (43-9021)
5820 Word processors and typists (43-9022)
5830 Desktop publishers (43-9031)
5840 Insurance claims and policy processing clerks (43-9041)
5850 Mail clerks and mail machine operators, except postal service (43-9051)
5860 Office clerks, general (43-9061)
5900 Office machine operators, except computer (43-9071)
5910 Proofreaders and copy markers (43-9081)
5920 Statistical assistants (43-9111)
5930 Office and administrative support workers, all other (43-9199)
6000 First-line supervisors/managers of farming, fishing, and forestry workers (45-1010)
6010 Agricultural inspectors (45-2011)
6020 Animal breeders (45-2021)
6040 Graders and sorters, agricultural products (45-2041)
6050 Miscellaneous agricultural workers (45-2090)
6100 Fishers and related fishing workers (45-3011)
6110 Hunters and trappers (45-3021)
6120 Forest and conservation workers (45-4011)
6130 Logging workers (45-4020)
6200 First-line supervisors/managers of construction trades and extraction workers (47-1011)
6210 Boilermakers (47-2011)
6220 Brickmasons, blockmasons, and stonemasons (47-2020)
6230 Carpenters (47-2031)
6240 Carpet, floor, and tile installers and finishers (47-2040)
6250 Cement masons, concrete finishers, and terrazzo workers (47-2050)
6260 Construction laborers (47-2061)
6300 Paving, surfacing, and tamping equipment operators (47-2071)
6310 Pile-driver operators (47-2072)
6320 Operating engineers and other construction equipment operators (47-2073)
6330 Drywall installers, ceiling tile installers, and tapers (47-2080)
6350 Electricians (47-2111)
6360 Glaziers (47-2121)
6400 Insulation workers (47-2130)
6420 Painters, construction and maintenance (47-2141)
6430 Paperhangers (47-2142)
6440 Pipelayers, plumbers, pipefitters, and steamfitters (47-2150)
6460 Plasterers and stucco masons (47-2161)
6500 Reinforcing iron and rebar workers (47-2171)
6510 Roofers (47-2181)
6520 Sheet metal workers (47-2211)
6530 Structural iron and steel workers (47-2221)
6600 Helpers, construction trades (47-3010)
6660 Construction and building inspectors (47-4011)

6700 Elevator installers and repairers (47-4021)
 6710 Fence erectors (47-4031)
 6720 Hazardous materials removal workers (47-4041)
 6730 Highway maintenance workers (47-4051)
 6740 Rail-track laying and maintenance equipment operators (47-4061)
 6750 Septic tank servicers and sewer pipe cleaners (47-4071)
 6760 Miscellaneous construction and related workers (47-4090)
 6800 Derrick, rotary drill, and service unit operators, oil, gas, and mining (47-5010)
 6820 Earth drillers, except oil and gas (47-5021)
 6830 Explosives workers, ordnance handling experts, and blasters (47-5031)
 6840 Mining machine operators (47-5040)
 6910 Roof bolters, mining (47-5061)
 6920 Roustabouts, oil and gas (47-5071)
 6930 Helpers--extraction workers (47-5081)
 6940 Other extraction workers (47-50XX)
 7000 First-line supervisors/managers of mechanics, installers, and repairers (49-1011)
 7010 Computer, automated teller, and office machine repairers (49-2011)
 7020 Radio and telecommunications equipment installers and repairers (49-2020)
 7030 Avionics technicians (49-2091)
 7040 Electric motor, power tool, and related repairers (49-2092)
 7050 Electrical and electronics installers and repairers, transportation equipment (49-2093)
 7100 Electrical and electronics repairers, industrial and utility (49-209X)
 7110 Electronic equipment installers and repairers, motor vehicles (49-2096)
 7120 Electronic home entertainment equipment installers and repairers (49-2097)
 7130 Security and fire alarm systems installers (49-2098)
 7140 Aircraft mechanics and service technicians (49-3011)
 7150 Automotive body and related repairers (49-3021)
 7160 Automotive glass installers and repairers (49-3022)
 7200 Automotive service technicians and mechanics (49-3023)
 7210 Bus and truck mechanics and diesel engine specialists (49-3031)
 7220 Heavy vehicle and mobile equipment service technicians and mechanics (49-3040)
 7240 Small engine mechanics (49-3050)
 7260 Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers (49-3090)
 7300 Control and valve installers and repairers (49-9010)
 7310 Heating, air conditioning, and refrigeration mechanics and installers (49-9021)
 7320 Home appliance repairers (49-9031)
 7330 Industrial and refractory machinery mechanics (49-904X)
 7340 Maintenance and repair workers, general (49-9042)
 7350 Maintenance workers, machinery (49-9043)
 7360 Millwrights (49-9044)
 7410 Electrical power-line installers and repairers (49-9051)
 7420 Telecommunications line installers and repairers (49-9052)
 7430 Precision instrument and equipment repairers (49-9060)

7510 Coin, vending, and amusement machine servicers and repairers (49-9091)
 7520 Commercial divers (49-9092)
 7540 Locksmiths and safe repairers (49-9094)
 7550 Manufactured building and mobile home installers (49-9095)
 7560 Riggers (49-9096)
 7600 Signal and track switch repairers (49-9097)
 7610 Helpers--installation, maintenance, and repair workers (49-9098)
 7620 Other installation, maintenance, and repair workers (49-909X)
 7700 First-line supervisors/managers of production and operating workers (51-1011)
 7710 Aircraft structure, surfaces, rigging, and systems assemblers (51-2011)
 7720 Electrical, electronics, and electromechanical assemblers (51-2020)
 7730 Engine and other machine assemblers (51-2031)
 7740 Structural metal fabricators and fitters (51-2041)
 7750 Miscellaneous assemblers and fabricators (51-2090)
 7800 Bakers (51-3011)
 7810 Butchers and other meat, poultry, and fish processing workers (51-3020)
 7830 Food and tobacco roasting, baking, and drying machine operators and tenders (51-3091)
 7840 Food batchmakers (51-3092)
 7850 Food cooking machine operators and tenders (51-3093)
 7900 Computer control programmers and operators (51-4010)
 7920 Extruding and drawing machine setters, operators, and tenders, metal and plastic (51-4021)
 7930 Forging machine setters, operators, and tenders, metal and plastic (51-4022)
 7940 Rolling machine setters, operators, and tenders, metal and plastic (51-4023)
 7950 Cutting, punching, and press machine setters, operators, and tenders, metal and plastic (51-4031)
 7960 Drilling and boring machine tool setters, operators, and tenders, metal and plastic (51-4032)
 8000 Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic (51-4033)
 8010 Lathe and turning machine tool setters, operators, and tenders, metal and plastic (51-4034)
 8020 Milling and planing machine setters, operators, and tenders, metal and plastic (51-4035)
 8030 Machinists (51-4041)
 8040 Metal furnace and kiln operators and tenders (51-4050)
 8060 Model makers and patternmakers, metal and plastic (51-4060)
 8100 Molders and molding machine setters, operators, and tenders, metal and plastic (51-4070)
 8120 Multiple machine tool setters, operators, and tenders, metal and plastic (51-4081)
 8130 Tool and die makers (51-4111)
 8140 Welding, soldering, and brazing workers (51-4120)
 8150 Heat treating equipment setters, operators, and tenders, metal and plastic (51-4191)
 8160 Lay-out workers, metal and plastic (51-4192)

8200 Plating and coating machine setters, operators, and tenders, metal and plastic (51-4193)
 8210 Tool grinders, filers, and sharpeners (51-4194)
 8220 Metalworkers and plastic workers, all other (51-4199)
 8230 Bookbinders and bindery workers (51-5010)
 8240 Job printers (51-5021)
 8250 Prepress technicians and workers (51-5022)
 8260 Printing machine operators (51-5023)
 8300 Laundry and dry-cleaning workers (51-6011)
 8310 Pressers, textile, garment, and related materials (51-6021)
 8320 Sewing machine operators (51-6031)
 8330 Shoe and leather workers and repairers (51-6041)
 8340 Shoe machine operators and tenders (51-6042)
 8350 Tailors, dressmakers, and sewers (51-6050)
 8360 Textile bleaching and dyeing machine operators and tenders (51-6061)
 8400 Textile cutting machine setters, operators, and tenders (51-6062)
 8410 Textile knitting and weaving machine setters, operators, and tenders (51-6063)
 8420 Textile winding, twisting, and drawing out machine setters, operators, and tenders (51-6064)
 8430 Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers (51-6091)
 8440 Fabric and apparel patternmakers (51-6092)
 8450 Upholsterers (51-6093)
 8460 Textile, apparel, and furnishings workers, all other (51-6099)
 8500 Cabinetmakers and bench carpenters (51-7011)
 8510 Furniture finishers (51-7021)
 8520 Model makers and patternmakers, wood (51-7030)
 8530 Sawing machine setters, operators, and tenders, wood (51-7041)
 8540 Woodworking machine setters, operators, and tenders, except sawing (51-7042)
 8550 Woodworkers, all other (51-7099)
 8600 Power plant operators, distributors, and dispatchers (51-8010)
 8610 Stationary engineers and boiler operators (51-8021)
 8620 Water and liquid waste treatment plant and system operators (51-8031)
 8630 Miscellaneous plant and system operators (51-8090)
 8640 Chemical processing machine setters, operators, and tenders (51-9010)
 8650 Crushing, grinding, polishing, mixing, and blending workers (51-9020)
 8710 Cutting workers (51-9030)
 8720 Extruding, forming, pressing, and compacting machine setters, operators, and tenders (51-9041)
 8730 Furnace, kiln, oven, drier, and kettle operators and tenders (51-9051)
 8740 Inspectors, testers, sorters, samplers, and weighers (51-9061)
 8750 Jewelers and precious stone and metal workers (51-9071)
 8760 Medical, dental, and ophthalmic laboratory technicians (51-9080)
 8800 Packaging and filling machine operators and tenders (51-9111)
 8810 Painting workers (51-9120)
 8830 Photographic process workers and processing machine operators (51-9130)

8840 Semiconductor processors (51-9141)
 8850 Cementing and gluing machine operators and tenders (51-9191)
 8860 Cleaning, washing, and metal pickling equipment operators and tenders (51-9192)
 8900 Cooling and freezing equipment operators and tenders (51-9193)
 8910 Etchers and engravers (51-9194)
 8920 Molders, shapers, and casters, except metal and plastic (51-9195)
 8930 Paper goods machine setters, operators, and tenders (51-9196)
 8940 Tire builders (51-9197)
 8950 Helpers--production workers (51-9198)
 8960 Production workers, all other (51-9199)
 9000 Supervisors, transportation and material moving workers (53-1000)
 9030 Aircraft pilots and flight engineers (53-2010)
 9040 Air traffic controllers and airfield operations specialists (53-2020)
 9110 Ambulance drivers and attendants, except emergency medical technicians (53-3011)
 9120 Bus drivers (53-3020)
 9130 Driver/sales workers and truck drivers (53-3030)
 9140 Taxi drivers and chauffeurs (53-3041)
 9150 Motor vehicle operators, all other (53-3099)
 9200 Locomotive engineers and operators (53-4010)
 9230 Railroad brake, signal, and switch operators (53-4021)
 9240 Railroad conductors and yardmasters (53-4031)
 9260 Subway, streetcar, and other rail transportation workers (53-30XX)
 9300 Sailors and marine oilers (53-5011)
 9310 Ship and boat captains and operators (53-5020)
 9330 Ship engineers (53-5031)
 9340 Bridge and lock tenders (53-6011)
 9350 Parking lot attendants (53-6021)
 9360 Service station attendants (53-6031)
 9410 Transportation inspectors (53-6051)
 9420 Other transportation workers (53-60XX)
 9500 Conveyor operators and tenders (53-7011)
 9510 Crane and tower operators (53-7021)
 9520 Dredge, excavating, and loading machine operators (53-7030)
 9560 Hoist and winch operators (53-7041)
 9600 Industrial truck and tractor operators (53-7051)
 9610 Cleaners of vehicles and equipment (53-7061)
 9620 Laborers and freight, stock, and material movers, hand (53-7062)
 9630 Machine feeders and offbearers (53-7063)
 9640 Packers and packagers, hand (53-7064)
 9650 Pumping station operators (53-7070)
 9720 Refuse and recyclable material collectors (53-7081)
 9730 Shuttle car operators (53-7111)
 9740 Tank car, truck, and ship loaders (53-7121)
 9750 Material moving workers, all other (53-7199)
 9840 Persons whose current labor force status is unemployed and last job was Armed Forces

Appendix B Questionnaire

Section	Page
Section: Front W2	1
Section: Coverage W2	8
Section: Demographics W2	12
Section: Labor Force 1	47
Section: General Income 1	84
Section: Assets 1	106
Section: Labor Force 2	135
Section: General Income 2	194
Section: Assets 2	240
Section: Health Insurance	301
Section: Education	309
Section: Program	315
Section: Wrapup	318
Section: Missing	323
Section: Returns W2	403
Section: Back W2	404

Items Booklet for

Specification:
Section: Front W2

Enter Text

SENSITIVECASE

WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!...WARNING!

This case contains data that is considered sensitive and, therefore, you must treat the data as though it is production data and apply appropriate data stewardship safeguards when using the data. These include, but are not limited to, the following: [n]

- * Do not store the data to any removable media or to a laptop that is not fully encrypted.
- * Do not take the data offsite, for telework or other reasons.
- * Do not e-mail the data unless it is sent as an encrypted attachment.
- * Do ensure that the data, in electronic or hard copy format, are not viewed by anyone who does not have sworn status.

[bold]If you do not agree to these conditions, exit the case at the START screen.[n]

@ (P) PROCEED

Mark One Only

START

CENSUS CATI/CAPI SYSTEM

Date: [fill VER_DATE]

Ver: 0402

SIPP

THE SURVEY OF INCOME AND PROGRAM PARTICIPATION

[fill I_PANEL] Panel, Wave [fill I_WAVE]

PSU: [fill I_PSU:0] O.M.B. Number : 0607-0944

SEGMENT: [fill I_SEGMENT:0] Expiration Date: 1/31/2011

SERIAL: [fill I_SER:0] CASE STATUS IS : [fill TEMP2]

DATE IS: [fill CDATE_C:1] APPOINTMENT: [fill CALLBACK]

TIME IS: [fill CTIME_C:1] [fill TEMP9]

INTERVIEW MODE: [fill TEMP8]

- (P) Proceed - PERSONAL INTERVIEW
- (T) Telephone interview (goto Dial screen)
- (A) Set appointment for visit or callback
- (Q) Quit -- Do Not Attempt now

[fill TEMP6]

@

Mark One Only

DIAL

PRESS SHIFT-F4 AND REVIEW HOUSEHOLD COMPOSITION
BEFORE BEGINNING THE INTERVIEW

Dial this number: Area Code: ([fill AREA:0]) Phone Number: [fill PREFIX:0]-[fill SUFFIX:0]
Ext: [fill EXTN:0]

Secondary number: Area Code: ([fill SAREA:0]) Phone Number: [fill SPREFIX:0]-[fill SSUFFIX:0] Ext: [fill SPEXT:0]

- (1) Someone answers - BEGIN INTERVIEW
- (2) Someone answers - SET APPOINTMENT
- (3) No contact - answer machine/busy/no answer
- (4) New telephone number or telephone disconnected
- (5) Not attempted now

@

Enter Number

HHAPPT1

@

Multiple Entry

DASSIST

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
IF HH HAS NO TELEPHONE, ENTER (N) FOR THE AREA CODE TO PROCEED

CALL DIRECTORY ASSISTANCE IN YOUR AREA IF NECESSARY TO OBTAIN
THE CORRECT TELEPHONE NUMBER FOR THIS HOUSEHOLD.

PRESS SHIFT-F4 TO DISPLAY HOUSEHOLD ROSTER AND ADDRESS
FROM PREVIOUS WAVE

What is the new telephone number for the
household?

CURRENT TELPHONE NUMBER:

Area Code: [fill AREA:0] Telephone: [fill PREFIX:0]-[fill SUFFIX:0] Extension: [fill
EXTN:0]
@AREA @PREFIX @SUFFIX @EXT

Enter Text

HHAPPT2

When would be a convenient time to conduct an
interview with your household?

@

Mark One Only

HHAPPT3

Before I go, let me verify some information:

Is your address still (READ ADDRESS BELOW) ?

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UDESIG]
[fill GQUNITINFO]
[fill NONCITYADD]
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]
[fill DESCTEMP1]
[fill DESCTEMP2]
[fill BLDGNAME]

(1) Yes
(2) No
(3) Address correction - HH did not move

(Q) End interview

@

Multiple Entry

HHAPPT4

```

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION

[bold]HOUSE NUMBER:[n] [bold]SUFFIX:[n] [bold]STREET NAME:[n]
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@HHNO @HSUF @STRNAME
[bold]UNIT DESIG:[n] [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] [bold]GQ
UNIT DESIG:[n] [endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@UNITDES [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] @GQUNITINFO [endif]
[bold]NON-CITY STYLE ADDR / PO BOX:[n] [fill NONCITYADD]
@NONCITY
[bold]CITY:[n] [fill PO:1] [bold]STATE:[n] [fill ST:1] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
@PO @ST @ZIP5 @ZIP4
[bold]DESCRIPTION:[n] [fill PHYSDS:b]
@PHYSDS
[bold]BUILDING NAME:[n] [fill BLDGNAME]
@BLDGNAME
Area Code: @AREA PREFIX: @PREFIX SUFFIX: @SUFFIX EXT: @EXT

```

Mark One Only

HHAPPT5

```

PRESS SHIFT-F4 TO DISPLAY PREVIOUS WAVE HOUSEHOLD ROSTER

I have listed (PRESS SHIFT-F4) as living in this household.

Is this person still living here?

(1) Yes
(2) No

(Q) End interview

@

```

Mark One Only

INTRO

```

Hello. I'm ... from the United States Census Bureau.
[fill HEREISMYIDFIL]

(I interviewed here / A Census Bureau interviewer spoke with a member
of this household) several months ago for a survey on the economic
situation of people in the United States. I'm [fill CALLINGFIL] to
continue the survey.

ASK RESPONDENT IF HE/SHE RECEIVED ADVANCE LETTER; IF NOT,
[fill LETTERFIL]

IS THE RESPONDENT READY TO COMPLETE THE INTERVIEW?

(1) No - Inconvenient time.
(2) No - Reluctant Respondent - Hold for refusal followup
(3) Noninterview (Type A/B/C/D OR a mover noninterview)
(4) Contacted Incorrect Household - END INTERVIEW

(P) Proceed @

```

Mark One Only

TYPEABC

```

ENTER NONINTERVIEW CODE
TYPE A
(1) No one home
(2) Temporarily absent
(3) Refused
(4) Language problem
(5) Other Type A

TYPE B
(20) ENTIRE HH institutionalized

TYPE C
(29) ENTIRE HH deceased
(30) ENTIRE HH moved out of country
(31) ENTIRE HH on active duty in Armed Forces

MOVER SITUATIONS
(32) ENTIRE HH Moved to known address OUTSIDE of FR's area
(33) ENTIRE HH Moved to known address WITHIN FR's area
[if POS1 eq <0>]
(34) ENTIRE HH Moved to unknown address [endif]
(35) ENTIRE HH merged with another SIPP HH
(36) ENTIRE HH Moved and split into several new SIPP HH's
(37) ENTIRE HH Moved - further work needed to obtain address
(38) Other Type C
[if POS1 ne <0> or I_OUTCOME eq <260> or I_OUTCOME eq <261>]
(39) ENTIRE HH Moved, address unknown
(40) ENTIRE HH Moved within US; RO determined case is outside SIPP limits [endif] @

```

Enter Text

TYPC_OTH

Specify the kind of "Other" Noninterview

@

Multiple Entry

BCINFO2

```

ENTER "R" FOR SPECIFIC ITEMS BELOW IF THEY ARE REFUSED.

Date the household left sample: Month: @month Day:@day

Name of person providing noninterview status:
First Name: @FN Last Name: @LN

Title of contact person (relative, neighbor, etc.): @CPRELA

Contact person's address:

Street name: @R1
Street name: @R2

City: @PO State: @ST Zip Code: @ZP5 @ZP4

Telephone Number: Area: @AR Number: @NUM Extension: @EXT

```

Enter Text

SPCIFY

Specify the kind of "Other" Noninterview

@

Multiple Entry

NI_RACE

Enter your best guess as to the Race of the reference person.

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) Other
[if @7 eq <D>]X [else] [endif] (D) Don't Know
```

@KEY

Mark One Only

NI_SEX

Enter your best guess as to the Sex of the reference person.

- (1) Male
- (2) Female

@

Enter Number

NI_SIZE

ASK OR VERIFY WITH SOME KNOWLEDGEABLE INDIVIDUAL

Enter your best guess as to the total number of people
in the household. Count all children and adults.

@

Mark One Only

NI_TENUR

ASK OR VERIFY WITH A KNOWLEDGEABLE INDIVIDUAL, OR
ENTER YOUR BEST GUESS.

Are the living quarters --

- (1) Owned or being bought by the occupant(s)?
- (2) Rented?
- (3) Or occupied without payment of rent?

@

Mark One Only

GET_NEWAD1

ASK OR VERIFY -

Can you give me the new address of the individuals who
lived in this household?

- (1) Yes
- (2) No / Address not available yet

@

Multiple Entry

GET_NEWAD2

IF ANY PART OF THE ADDRESS IS UNKNOWN OR BLANK,
PRESS "ENTER" TO LEAVE THOSE FIELDS BLANK.

What is the new address for these persons?

HOUSE NUMBER: [fill HNO:1] HOUSE NO SUFFIX: [fill HNOSUF:1]
 @HHNO @HSUF

STREET NAME: [fill STRNAME:1]
 @STME

UNIT DESIG/PHYS DESCR: [fill UDESIG:b]
 @UDES CITY: [fill PO:1] STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0]
[fill ZIP4:0]
 @PO @ST @ZIP5 @ZIP4

TELEPHONE NUMBER:
AREA CODE: @AR
TELEPHONE: @NUM
EXTENSION: @EXT

Multiple Entry

ALFTDATE

DATE OF LAST INTERVIEW: [fill I_MONTH5++]

When did these people leave?

MONTH: @MTHLFT
DAY: @DAYLFT

Mark One Only

AVERDATE

I would like to verify that
these people left before [fill MONTH1+] 1st.
Is that correct?

(1) Yes
(2) No

@

Multiple Entry

ARSNLFT

Why did these people leave the household?
ENTER ALL THAT APPLY - ENTER (N) AFTER LAST
ENTRY IF LESS THAN 3 REASONS

(5) Separation or divorce
(6) Marriage
(7) Became employed/unemployed
(8) Due to job change - other
(10) Other

@1 @2 @3

Enter Number

ALFTMAIN

What is the main reason these persons
left the household?

[fill TEMP2+]
[fill TEMP3+]
[fill TEMP4+]

@

Enter Text

SPAWNWARN2

WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE

Please call your RO for instructions.

Enter (P) to Proceed

@

Mark One Only

VERADD

```
ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
          [fill UDESIG]
          [fill GQUNITINFO]
          [fill NONCITYADD]
          [fill PO], [fill ST] [fill ZIP5:0]-[fill ZIP4:0]
          [fill DESCTEMP1]
          [fill DESCTEMP2]
          [fill BLDGNAME]

[fill CORRECTFIL]

(1) Yes, address is EXACTLY CORRECT as listed
(2) Address is MOSTLY CORRECT, but needs some minor changes
(3) INCORRECT ADDRESS - terminate interview, find correct address

@
```

Enter Text

AL_VERADD

```
-----
IF THE ENTIRE HOUSEHOLD HAS MOVED TO A NEW ADDRESS, DO NOT USE THIS SCREEN TO
MODIFY THE ADDRESS.  YOU MUST CREATE A MOVER AT THE TYPEABC SCREEN.

USE THIS SCREEN FOR MINOR CHANGES TO THE CURRENT ADDRESS ONLY.  FOR EXAMPLE,
A RURAL ROUTE NUMBER CHANGED TO A STREET NAME.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @
```

Mark One Only

ADDWARN

```
FR INSTRUCTION:

If the entire household has moved to a new address, DO NOT use the
address change screen.  Entire-household mover cases should be
spawned from the TYPEABC screen.  Enter (S) at the prompt to spawn
a mover case (or cases).

Use the address change screen ONLY to make minor changes to the
household's basic address.  Enter (P) at the prompt to proceed
to the address change screen.

If there are no changes to the household's address, enter (N) at
the prompt to proceed to the next question.

(N) No changes needed
(S) Spawn mover case(s) from TYPEABC screen
(P) Proceed to the address change screen

@
```

Multiple Entry

CHNGADD

ENTER ADDRESS OR (S) FOR SAME, IF NO CHANGE NEEDED.
ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION.

[bold]HOUSE NUMBER:[n] [bold]SUFFIX:[n] [bold]STREET NAME:[n]
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@HHNO @HHNOSUF @STRNAME
[bold]UNIT DESIG:[n] [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] [bold]GQ
UNIT DESIG:[n] [endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@UNITDES [if I_FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] @GQUNITINFO [endif]
[bold]NON-CITY STYLE ADDR / PO BOX:[n] [fill NONCITYADD]
@NONCITY
[bold]CITY:[n] [fill PO:1] [bold]STATE:[n] [fill ST:1] [bold]ZIP CODE:[n] [fill ZIP5:0] [fill
ZIP4:0]
@PO @ST @ZIP5 @ZIP4
[bold]DESCRIPTION:[n] [fill PHYSDS:b]
@PHYSDS
[bold]BUILDING NAME:[n] [fill BLDGNAME]
@BLDGNAME

Mark One Only

MAILADDR

Is the mailing address here... [r]H[n]

ADDRESS: [fill HNO] [fill HNOSUF] [fill STRNAME]
[fill UDESIG]
[fill GQUNITINFO]
[fill NONCITYADD]
[fill PO] [fill ST] [fill ZIP5:0]-[fill ZIP4:0]

(1) Yes
(2) No

@

Multiple Entry

CHNGMAIL

ENTER CORRECTED MAILING ADDRESS OR (S) FOR SAME IF CORRECT
ENTER (X) TO BLANK OUT THE CURRENT INFORMATION [r]H[n]

HOUSE NUMBER: SUFFIX: STREET NAME:
[fill HNO:1] [fill HNOSUF:1] [fill STRNAME:1]
@MHNO @MHNOSUF @MSTR
UNIT DESIG: [if FRAME eq <3> or (GQINAREA eq <1> and FRAME eq <1>)] GQ UNIT
DESIG:[endif]
[fill UDESIG:b] [fill GQUNITINFO:b]
@MUDES @MGQINFO
NON-CITY STYLE ADDR / PO BOX: [fill NONCITYADD]
@MNOCITY
CITY: [fill PO:1]
@MPO
STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]
@MST @MZIP5 @MZIP4

Mark One Only

ACCESS

ASK IF NOT APPARENT

(Referring now to the original housing unit:)

Do you have direct access to your home, either from the outside
or through a common hall?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

UNIT_CMB

DO NOT READ TO RESPONDENT

This household must be combined with the household through
which access is gained. Determine if the household is in or
out of the SIPP sample.

- (1) Combined with HH in SIPP sample
- (2) Combined with HH NOT in SIPP sample

@

Mark One Only

LIVQRT

ENTER TYPE OF LIVING QUARTERS:

HOUSING UNIT

- (1) House, apartment, flat
- (2) HU in nontransient hotel, motel, etc.
- (3) HU permanent, in transient hotel, motel, etc.
- (4) HU in rooming house
- (5) Mobile home or trailer with NO permanent room added
- (6) Mobile home or trailer with one or more permanent rooms added
- (7) HU not specified above

GROUP QUARTERS UNIT

- (8) Quarters not HU in rooming or boarding house
- (9) Unit not permanent in transient hotel, motel, etc.
- (10) Unoccupied tent or trailer site
- (11) Student quarters in college dormitory
- (12) OTHER GROUP QUARTERS UNIT not specified above

@

Mark One Only

UNITS

ASK IF NOT APPARENT

How many housing units, both occupied and vacant,
are there in this structure?

- (1) One, detached
- (2) One, attached
- (3) Two
- (4) 3-4
- (5) 5-9
- (6) 10-19
- (7) 20-49
- (8) 50 or more

@

Mark One Only

TENURE

ASK OR VERIFY:

Are your living quarters. . .

- (1) Owned or being bought by you or someone in your household?
- (2) Rented?
- (3) Occupied without payment of rent?

@

Mark One Only

VERFYTEN

[if I_WAVE ne <2>]TENURE STATUS FROM LAST WAVE IS: [fill TENUREFIL]

IF NECESSARY, VERIFY WITH RESPONDENT
[else]According to my information from before,
[fill TEMP] -- is that correct?[endif]

- (1) [fill ANSWERFIL]
- (2) [fill ANSWERFIL2]

@

Mark One Only

NEWTEN

IF NECESSARY, ASK OR VERIFY; OTHERWISE, MARK WITHOUT ASKING

Are your living quarters. . .

- (1) Owned or being bought by you or someone in your household?
- (2) Rented?
- (3) Occupied without payment of rent?

@

Mark One Only

STLLIV

```
[if HIGH_LNO eq <1>]READ IF NECESSARY[endif]

[if POS1 ge <0> and POS1 le <9>]From the last interview, [endif]I have [fill HX]
[fill TEMP] listed [fill ADDRESSFIL]:

**READ ROSTER NAMES**

[fill PERSONFIL] [if I_OLDADD eq <1>]still [endif]live [fill THEREFIL]?

(1)  Yes
(2)  No

@
```

Enter Number

NOTLIV

```
Who doesn't live [fill HEREFIL] anymore?
ENTER LINE NUMBER OF PERSON WHO LEFT HOUSEHOLD

@
```

Multiple Entry

LFTDATE

```
DATE OF LAST INTERVIEW: [fill I_MONTH5]

When did [fill F_NAME] [fill L_NAME] leave?
IF "PREVIOUSLY LISTED IN ERROR",
ENTER (0) ZERO

MONTH: @MTHLFT
DAY:   @DAYLFT
```

Mark One Only

VERDATE

```
I would like to verify that
[fill F_NAME] [fill L_NAME] left before [fill MONTH1] 1st.
Is that correct?

(1)  Yes
(2)  No

@
```

Multiple Entry

RSNLFT

```
Why did [fill F_NAME] [fill L_NAME] leave?
Any other reason?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

(1)  Deceased
(2)  Institutionalized
(3)  On active duty in the Armed Forces
(4)  Moved outside of U.S.
(5)  Separation or divorce
(6)  Marriage
(7)  Became employed/unemployed
(8)  Due to job change - other
(9)  Listed in error in prior wave
(10) Other

@1  @2  @3
```

Mark One Only

AWAYSCH

ASK IF NECESSARY:

Is [fill F_NAME] [fill L_NAME]...

...a student away, attending school,
...nonmarried, AND
...whose permanent residence is [fill HEREFIL]?

- (1) Yes to all 3
(2) No

@

Mark One Only

AWAYTRV

Does [fill F_NAME] [fill L_NAME] usually live [fill HEREFIL]
but is away traveling for work, or on vacation,
or in a hospital?

- (1) Yes
(2) No

@

Enter Number

LFTMAIN

What is the main reason [fill F_NAME] [fill L_NAME]
left the household?

[fill TEMP2]
[fill TEMP3]
[fill TEMP4]

@

Mark One Only

WHOELSE

ASK IF NECESSARY:

Did anyone else who lived [fill HEREFIL] last time go
to live with **READ NAME(S)**?

- (1) Yes
(2) No

@

Multiple Entry

NEWADD

What is [fill YOURTHEIRFIL] new address?
DO YOU KNOW THE NEW ADDRESS?
(1) Yes
(2) No @ENTIRE

HOUSE NUMBER: [fill HNO:1] HOUSE NO SUFFIX: [fill HNOSUF:1]
@HHNO @HHNOSUF
STREET NAME: [fill STRNAME:1]
@STRNAME
UNIT DESIG/PHYS DESCR: [fill UDESIG:b]
@UNITDES UNIT COUNTY: [fill CO]
@CO
CITY: [fill PO:1] STATE: [fill ST:1] ZIP CODE: [fill ZIP5:0] [fill ZIP4:0]
@PO @ST @ZIP5 @ZIP4
TELEPHONE NUMBER:
AREA CODE: @AREA
TELEPHONE: @PRE @SUF
EXTENSION: @EXT

Mark One Only

FRAREA

QUESTION TO FR:

Is this address within your interview area?
(1) Yes
(2) No
(3) Further work needed to obtain address
@

Enter Text

SPAWNWARN

WARNING - YOU CANNOT CREATE ANOTHER MOVER FROM THIS CASE

Please call your RO for instructions.

Enter (P) to Proceed with the interview
@

Mark One Only

MORLEAV

Is there anyone else who doesn't live [fill HEREFIL] anymore?
(1) Yes
(2) No
@

Mark One Only

NEWMBR

Is there anyone else living or staying [fill THEREFIL] now?
(1) Yes
(2) No
@

Multiple Entry

NEWROST

Who is that? Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX
@10FNAME	@10MNAME	@10LNAME	@10OTNAME	@10SEX

Multiple Entry

NEWROST2

Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX
@10FNAM	@10MNAM	@10LNAM	@10ONAM	@10SEX

Multiple Entry

NEWROST3

Anyone else?

ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

@1FNAME	@1MNAME	@1LNAME	@1OTNAME	@1SEX
@2FNAME	@2MNAME	@2LNAME	@2OTNAME	@2SEX
@3FNAME	@3MNAME	@3LNAME	@3OTNAME	@3SEX
@4FNAME	@4MNAME	@4LNAME	@4OTNAME	@4SEX
@5FNAME	@5MNAME	@5LNAME	@5OTNAME	@5SEX
@6FNAME	@6MNAME	@6LNAME	@6OTNAME	@6SEX
@7FNAME	@7MNAME	@7LNAME	@7OTNAME	@7SEX
@8FNAME	@8MNAME	@8LNAME	@8OTNAME	@8SEX
@9FNAME	@9MNAME	@9LNAME	@9OTNAME	@9SEX
@10FNAM	@10MNAM	@10LNAM	@10ONAM	@10SEX

Multiple Entry

MSNGSTAY

Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

(1) Yes (2) No

...Anyone who is staying [fill HEREFIL] until
they find a place to live? @STAY

...(Have I missed) Any lodgers, boarders
or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have
another place to live, but who stays
[fill TEMP] often or has some space or a room
[fill HEREFIL]? @OTH

Multiple Entry

ADSTAY

Who is that? Anyone else?
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
 @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
 @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
 @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
 @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX

Multiple Entry

MSNGLODGE

Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

(1) Yes (2) No

...Anyone who is staying [fill HEREFIL] until
they find a place to live? [r][fill MSNGSTAY@STAY][n]

...(Have I missed) Any lodgers, boarders
or people you employ who live [fill HEREFIL]?@LODG

...(Have I missed) Anyone who may have
another place to live, but who stays
[fill TEMP] often or has some space or a room
[fill HEREFIL]? @OTH

Multiple Entry

ADLODGE

Who is that? Anyone else?
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
 @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
 @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
 @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
 @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX

Multiple Entry

MSNGOTH

Sometimes we miss people when it's
not totally clear where they live.
Just to make sure, [fill OTHERTHANFIL] have
I missed...

(1) Yes (2) No

...Anyone who is staying [fill HEREFIL] until
they find a place to live? [r][fill MSNGSTAY@STAY][n]

...(Have I missed) Any lodgers, boarders
or people you employ who live [fill HEREFIL]? [r][fill MSNGLODGE@LODG][n]

...(Have I missed) Anyone who may have
another place to live, but who stays
[fill TEMP] often or has some space or a room
[fill HEREFIL]? @OTH

Multiple Entry

ADOTH

Who is that? Anyone else?
ENTER (N) FOR NO MORE

First	Middle	Last	Maiden/Other	Sex	SEX:
					(M) MALE
					(F) FEMALE

@1FNAME @1MNAME @1LNAME @1OTNAME @1SEX
 @2FNAME @2MNAME @2LNAME @2OTNAME @2SEX
 @3FNAME @3MNAME @3LNAME @3OTNAME @3SEX
 @4FNAME @4MNAME @4LNAME @4OTNAME @4SEX
 @5FNAME @5MNAME @5LNAME @5OTNAME @5SEX

Mark One Only

NEWUSUAL

[fill DIDFIL] **READ NAME(S) FROM
LIST** usually live [fill HEREFIL]?

[r]H[n]

(1) Yes
(2) No

@

Multiple Entry

NEWWHO

ASK IF NECESSARY
Who doesn't usually live [fill HEREFIL]?

ENTER ALL THAT APPLY
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

@DEL

Multiple Entry

NEWNITE

[if FIRST_TIME eq <0>]During a typical week over the last month or so, how many nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight, or was there no usual pattern?[else]
(How about/And) [fill ADROSTNAME]...?

(During a typical week over the last month or so, how many nights did [fill ADROSTNAME] stay [fill HEREFIL] overnight, or was there no usual pattern?)[endif]

- (11) Three or fewer
- (12) Four or more
- (13) No usual pattern
- (14) Other [if @1 eq <14>]SPECIFY: @SP[endif]

@1

Mark One Only

NEWURE

[if FIRST_TIME eq <0>]Is there another place where [fill ADROSTNAME] live(s) and sleep(s) most of the time?[else]
(How about/And) [fill ADROSTNAME]...?

(Is there another place where [fill ADROSTNAME] lives and sleeps most of the time?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

AWAYSCH1

ASK IF NECESSARY:
[if FIRST_TIME eq <0>]Is [fill ADROSTNAME]...[else]
(How about/And) [fill ADROSTNAME]...?
(Is [fill ADROSTNAME]...[endif]

...a student away attending school,
...nonmarried, AND
...whose permanent residence is [fill HEREFIL]?

- (1) Yes
- (2) No

@

Mark One Only

AWAYTRV1

ASK IF NECESSARY:
[if FIRST_TIME eq <0>]Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away
traveling for work, or on vacation, or in a hospital?[else]
(How about/And) [fill ADROSTNAME]...?

(Does [fill ADROSTNAME] usually live [fill HEREFIL] but is away
traveling for work, on vacation, or in a hospital?)[endif]

- (1) Yes
(2) No

@

Multiple Entry

FMRMBR

IS [FILL ADROSTNAME] ON THE LIST OF
FORMER HOUSEHOLD MEMBERS LISTED?

IF YES, ENTER LINE NUMBER
IF NO, ENTER (N)

FORMER HH MEMBER LINE NUMBER:
@FMR

Mark One Only

NEWCHECKPT

According to the rules of this survey,
READ ALL NAME(S) will be included in
this interview.

PRESS (P) TO PROCEED

@

Multiple Entry

ENTDATE

[if FIRST_TIME eq <0>]When did [fill NAME(L_NO)] begin living [fill THEREFIL][if AGAINFIL ne
<?>] [endif][fill AGAINFIL]
[else](How about/And) [fill NAME(L_NO)]...?
(When did [fill NAME(L_NO)] begin living [fill THEREFIL][if AGAINFIL ne <?>] [endif][fill
AGAINFIL])[endif]

ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE
SAMPLE PERSON(S) ENTERED.

MONTH: @MON
DAY: @DAY

Multiple Entry

RSNENT

```
Why did [fill NAME(L_NO)] join this household? Any other
reason?
[else](How about/And) [fill NAME(L_NO)]...?
(Why did [fill NAME(L_NO)] [fill JOINFIL] this household?
Any other reason?)[endif]

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE, IF LESS THAN 3 REASONS

(1) Birth
(2) Marriage
[fill RETURNEDFIL]
(4) Due to separation or divorce
(5) From an institution
(6) From Armed Forces barracks
(7) From outside the U.S.
[fill MBRMSNGFIL]
(9) Became employed/unemployed
(10) Job change - other
(11) Lived at this address before sample person(s) entered
(12) Other
[if @1 eq <12> or @2 eq <12> or @3 eq <12>]ENTER OTHER REASON: @SP[endif]
@1 @2 @3
```

Enter Number

ENTMAIN

```
What was the main reason [fill NAME(L_NO)] [fill JOINFIL] the household?

[fill RSN4FIL]
[fill RSN5FIL]
[fill RSN6FIL]

@
```

Mark One Only

NEWSEX

```
ASK IF NOT APPARENT:

[if FIRST_TIME eq <0>]Is [fill NAME(L_NO)] Male or Female?
[else](How about/And) [fill NAME(L_NO)]...?
(Is [fill NAME(L_NO)] Male or Female?)[endif]

(1) Male
(2) Female

@
```

Enter Number

HHRESP

```
ASK IF NECESSARY: With whom am I speaking?
ENTER LINE NUMBER

WARNING: THIS PERSON MUST BE 15 YEARS OF
AGE OR OLDER

@
```

Multiple Entry

NEWRP

Who [fill RENTFIL] this home -
that is, what name or names are on the
[fill LEASEFIL]?

IF RESPONDENT CAN'T IDENTIFY OWNER/RENTER,
ENTER LINE NUMBER OF HEAD OF HOUSEHOLD.

ENTER THE LINE NUMBERS
ENTER (N) FOR NO MORE

@KEY [fill ERRORFIL]

Mark One Only

RELRP

SHOW FLASHCARD A

[if FIRST_TIME eq <1>](How about/And) [fill TEMPNAME]...? [r]H[n]

(What is [fill PTEMPNAME] relationship
to [fill TEMP2])?
[else]What is [fill PTEMPNAME] relationship
to [fill TEMP2]?[endif]
 (1) Spouse (Husband/Wife)
 (2) Unmarried Partner
 (3) Child (Biological, Step, or Adopted)
 (4) Grandchild
 (5) Parent (Mother/Father)
 (6) Brother/Sister
 (7) Other Relative of Reference Person
 (Uncle, cousin, mother-in-law, father-in-law, etc.)
 (8) Foster Child
 (9) Housemate/Roommate
 (10) Roomer/Boarder
 (11) Other Non-Relative
@

Mark One Only

CHANGE

PLEASE VERIFY NOW THAT THE INFORMATION DISPLAYED IS CORRECT
(PRESS "SHIFT-F6 and PgDn" TO DISPLAY FULL ROSTER IF NEEDED)
THIS INFORMATION CANNOT BE CHANGED AFTER THIS POINT IN THE INTERVIEW

ENTER (P) TO PROCEED IF ALL APPEARS CORRECT [r]H[n]

OTHERWISE, ENTER LINE NUMBER WHERE A CHANGE IS NEEDED. @
IF NECESSARY, SAY: I need to verify some of the information
I have collected for: **READ ROSTER NAME(S)**

Mark One Only

CHG_WHAT

What change is needed for: [fill NAMEFIL]

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

 (M) Mistake -- no changes needed (5) Hispanic origin
 (2) Name (6) Race
 (3) Sex
[if CHANGE ne REF_LNO](4) Relationship to Reference Person[endif]
@

Multiple Entry

FIXNAME

ASK IF NECESSARY:

What is the correct name?
Please include middle and maiden names.
PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

NAME CURRENTLY LISTED AS:

First	Middle	Last	Maiden/Other
[fill F_NAME:b]	[fill M_NAME]	[fill L_NAME:b]	[fill OT_NAME]

CORRECTED NAME:

First	Middle	Last	Maiden/Other
@FNAME @MNAME	@LNAME	@OTNAME	

Mark One Only

FIXRELRP

SHOW FLASHCARD A

What is [fill PTEMPNAME]
relationship to [fill YOUFIL]?

- (1) Spouse (Husband/Wife)
- (2) Unmarried Partner
- (3) Child (Biological, Step, or Adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative of Reference Person
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative

@

Mark One Only

FIXORIGIN

[fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?

READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican, Cuban, or some other Spanish, Hispanic, or Latino group.

- (1) Yes
- (2) No

@

Mark One Only

FIXHISPAN

[fill C AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?

IF MULTIPLE ANSWER, PROBE:

Which group do you most closely identify with?

- (1) Mexican
- (2) Mexican American
- (3) Chicano
- (4) Puerto Rican
- (5) Cuban
- (6) Cuban American
- (7) Other Spanish, Hispanic, or Latino group

@

Mark One Only

FIXOROTSP

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- | | | |
|---|----------------------------|--|
| (1) Argentinean | (15) Dominican | (29) Portuguese |
| (2) Balearic Islands | (16) Ecuadorian | (30) Salvadoran |
| (3) Basque | (17) Filipino | (31) Sephardic |
| (4) Belize, British, Honduras or Belice | (18) Guatemalan | (32) South American |
| (5) Bolivian | (19) Guamanian or Chamorro | (33) South American Indian |
| (6) Brazilian | (20) Haitian | (34) Spanish |
| (7) Canary Islands | (21) Hispanic | (36) Spanish American Indian |
| (8) Castilian | (22) Honduran | (37) Spanish Basque |
| (9) Catalan | (23) Latin American | (38) Spaniard |
| (10) Central American | (24) Latino | (39) Uruguayan |
| (11) Central American Indian | (25) Nicaraguan | (40) Venezuelan |
| (12) Chilean | (26) Panamanian | (41) Both Spanish, Hispanic, or Latino |
| (13) Colombian | (27) Paraguayan | (42) Other |
| (14) Costa Rican | (28) Peruvian | |

@

Multiple Entry

FIXOROTSS

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- | | | |
|---|----------------------------|--|
| (1) Argentinean | (15) Dominican | (29) Portuguese |
| (2) Balearic Islands | (16) Ecuadorian | (30) Salvadoran |
| (3) Basque | (17) Filipino | (31) Sephardic |
| (4) Belize, British, Honduras or Belice | (18) Guatemalan | (32) South American |
| (5) Bolivian | (19) Guamanian or Chamorro | (33) South American Indian |
| (6) Brazilian | (20) Haitian | (34) Spanish |
| (7) Canary Islands | (21) Hispanic | (36) Spanish American Indian |
| (8) Castilian | (22) Honduran | (37) Spanish Basque |
| (9) Catalan | (23) Latin American | (38) Spaniard |
| (10) Central American | (24) Latino | (39) Uruguayan |
| (11) Central American Indian | (25) Nicaraguan | (40) Venezuelan |
| (12) Chilean | (26) Panamanian | (41) Both Spanish, Hispanic, or Latino |
| (13) Colombian | (27) Paraguayan | (42) Other |
| (14) Costa Rican | (28) Peruvian | |

[r]42[n] SPECIFY: @SP

Multiple Entry

FIXRACE

```
SHOW FLASHCARD C

[fill READ1FIL]
Please choose one or more races [fill CARDFIL] that
[fill NAME1FIL] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) White
[if @2 eq <2>]X [else] [endif] (2) Black/African American
[if @3 eq <3>]X [else] [endif] (3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif] (4) Asian
[if @5 eq <5>]X [else] [endif] (5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif] (6) (other) [fill READ2FIL]

@KEY
[fill ERRORFIL]
```

Multiple Entry

FIXRACEAS

```
Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Asian Indian
[if @2 eq <2>]X [else] [endif] (2) Chinese
[if @3 eq <3>]X [else] [endif] (3) Filipino
[if @4 eq <4>]X [else] [endif] (4) Japanese
[if @5 eq <5>]X [else] [endif] (5) Korean
[if @6 eq <6>]X [else] [endif] (6) Vietnamese
[if @7 eq <7>]X [else] [endif] (7) Other Asian - DO NOT READ

@KEY
```

Multiple Entry

FIXRACEPI

```
Which of the following Native Hawaiian or Other Pacific Islander
groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Native Hawaiian
[if @2 eq <2>]X [else] [endif] (2) Guamanian or Chamorro
[if @3 eq <3>]X [else] [endif] (3) Samoan
[if @4 eq <4>]X [else] [endif] (4) Other Pacific Islander - DO NOT READ

@KEY
```

Mark One Only

FIXRACEOT

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] other race?

- | | | |
|---|---------------------|--------------------------|
| (1) Aleut | (16) Cuban or Cuban | (29) Native American |
| (2) African American | (17) American | (30) Native Hawaiian |
| (3) American Nation,
Ethnic Group or Tribe | (18) Eskimo | or Other Pacific |
| (4) American | (19) European | Islander |
| (5) American Indian | (20) Filipino | (31) Negro |
| or Alaska Native | (21) German | (32) Puerto Rican |
| (6) Anglo-Saxon | (22) Guamanian or | (33) Samoan |
| (7) Arab | Chamorro | (34) Scotch-Irish |
| (8) Asian | (23) Hispanic | (35) Spanish |
| (9) Asian Indian | (24) Jamaican | (36) Vietnamese |
| (10) Black | (25) Japanese | (37) West Indian |
| (11) Brazilian | (26) Korean | (38) White |
| (12) Caucasian | (27) Latin American | (39) No race given |
| (13) Chicano | (28) Latino | (40) Other - DO NOT READ |
| (14) Chinese | Mexican or | DO NOT READ |
| (15) Creole | Mexican American | @ |

Multiple Entry

FIXRACEOS

READ ONLY IF NECESSARY:
What is [fill PTEMPNAME] race?

- | | | |
|---|---------------------|--------------------------|
| (1) Aleut | (16) Cuban or Cuban | (29) Native American |
| (2) African American | (17) American | (30) Native Hawaiian |
| (3) American Nation,
Ethnic Group or Tribe | (18) Eskimo | or Other Pacific |
| (4) American | (19) European | Islander |
| (5) American Indian | (20) Filipino | (31) Negro |
| or Alaska Native | (21) German | (32) Puerto Rican |
| (6) Anglo-Saxon | (22) Guamanian or | (33) Samoan |
| (7) Arab | Chamorro | (34) Scotch-Irish |
| (8) Asian | (23) Hispanic | (35) Spanish |
| (9) Asian Indian | (24) Jamaican | (36) Vietnamese |
| (10) Black | (25) Japanese | (37) West Indian |
| (11) Brazilian | (26) Korean | (38) White |
| (12) Caucasian | (27) Latin American | (39) No race given |
| (13) Chicano | (28) Latino | (40) Other - DO NOT READ |
| (14) Chinese | Mexican or | DO NOT READ |
| (15) Creole | Mexican American | [r]40[n] |
- SPECIFY: @SP

Enter Number

FIXSSN

What is [fill PTEMPNAME] Social Security or
Railroad Retirement Number?

(N) None -- Doesn't have an SSN or RRN

@

Mark One Only

CHG_MORE

Are any more changes needed for: [fill NAMEFIL]

- (1) Yes
(2) No

@

Mark One Only

SPOUSE1

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Is one of the following SEX entries incorrect?

LINE	NAME	SEX
[fill REF_LNO:1]	[fill NAME(REF_LNO):1]	[fill TEMP2]
[fill L_NO:1]	[fill NAME(L_NO):1]	[fill TEMP]

(1) To correct LINE [fill REF_LNO]'s SEX entry
(2) To correct LINE [fill L_NO]'s SEX entry
(3) Neither sex entry is incorrect

@

Mark One Only

SPOUSE2

ASK IF NECESSARY:

You said [fill F_NAME] [fill L_NAME]
is [fill TEMP2] spouse.
Is that correct?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

SPOUSE3

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Earlier I recorded
[fill TEMPNAME] [fill WASWERE]
[fill NAME(REF_LNO)]'s spouse.

You also reported
[fill NAME(SPIX)] [fill AREIS] also
[fill NAME(REF_LNO)]'s spouse.

Which is correct?

[r]H[n]

- (1) [fill NAME(L_NO)] is the correct spouse.
Change relationship entry of [fill NAME(SPIX)]
(2) [fill NAME(SPIX)] is the correct spouse.
Change relationship entry of [fill NAME(L_NO)]

@

Mark One Only

SPOUSE4

SHOW FLASHCARD A

What is [fill NAME(INDEX4)]'s
relationship to [fill NAMEFIL]?

[r]H[n]

- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative
(Uncle, cousin, mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other Non-Relative @

Mark One Only

DAD1

You have reported both
[fill NAME(DADIX)]
and
[fill NAME(L_NO)]
are parents of
[fill NAME(REF_LNO)]

Is that correct?

[r]H[n]

- (1) No, change relationship to reference person code for
[fill NAME(L_NO)]
- (2) No, change relationship to reference person code for
[fill NAME(DADIX)]
- (3) Yes, this is correct.
(One is natural father, one is step-father, for example)

@

Mark One Only

DAD2

SHOW FLASHCARD A

What is [fill NAME(INDEX2)]'s
relationship to [fill NAME(REF_LNO)]?

[r]H[n]

- (2) Unmarried partner
- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative (Uncle, cousin,
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative @

Mark One Only

MOM1

You have reported both
[fill NAME(MOMIX)]
and
[fill NAME(L_NO)]
are parents of
[fill NAME(REF_LNO)]

Is that correct?

[r]H[n]

- (1) No, change relationship to reference person code for
[fill NAME(L_NO)]
- (2) No, change relationship to reference person code for
[fill NAME(MOMIX)]
- (3) Yes, this is correct.
(One is natural mother, one is step-mother, for example)

@

Mark One Only

MOM2

SHOW FLASHCARD A
What is [fill NAME(INDEX2)]'s
relationship to [fill NAME(REF_LNO)]?

[r]H[n]

- (2) Unmarried partner
- (3) Child (Biological, step, or adopted)
- (4) Grandchild
- (5) Parent (Mother/Father)
- (6) Brother/Sister
- (7) Other Relative (Uncle, cousin,
mother-in-law, father-in-law, etc.)
- (8) Foster Child
- (9) Housemate/Roommate
- (10) Roomer/Boarder
- (11) Other non-relative

@

Mark One Only

RPDAD

[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

@

Mark One Only

RPDAD2

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

[r]2[n]

[fill TEMP] also [if L_NO eq HHRESP]your[else]his[endif] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

RPMOM

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

@
```

Mark One Only

RPMOM2

```
[fill TEMP] [fill PTEMPNAME]
biological, step, or adopted child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child

[r]2[n]

[fill TEMP] also [if L_NO eq HHRESP]your[else]her[endif] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

AGECHK

```
[if FIRST_TIME eq <0>]I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?
[else]And [fill TEMPNAME] [fill AREIS] [fill TEMP2]?
(I have listed that [fill PTEMPNAME] age is [fill TEMP2].
Is that correct?)[endif]

(1) Yes
(2) No

@
```

Multiple Entry

NUBDAY

What is [fill PTEMPNAME] date of birth?

- | | | |
|--------------|------------|---------------|
| (1) January | (5) May | (9) September |
| (2) February | (6) June | (10) October |
| (3) March | (7) July | (11) November |
| (4) April | (8) August | (12) December |

BIRTH MONTH

PREVIOUS ANSWER: [fill I_BMON]
@BMONTH

DAY OF MONTH

PREVIOUS ANSWER: [fill I_BDAY]
@BDAY

BIRTH YEAR

PREVIOUS ANSWER: [fill I_BYEAR]
@BYEAR

Multiple Entry

DOB

What is [fill PTEMPNAME] date of birth?

- | | | |
|--------------|------------|---------------|
| (1) January | (5) May | (9) September |
| (2) February | (6) June | (10) October |
| (3) March | (7) July | (11) November |
| (4) April | (8) August | (12) December |

ENTER MONTH: @BMONTH

ENTER DAY: @BDAY

ENTER 4 DIGIT YEAR: @BYEAR

Mark One Only

VERAGE

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?
[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

FIXDOB

What is [fill PTEMPNAME] date of birth?

- | | | |
|--------------|------------|---------------|
| (1) January | (5) May | (9) September |
| (2) February | (6) June | (10) October |
| (3) March | (7) July | (11) November |
| (4) April | (8) August | (12) December |

ENTER MONTH: @MO

ENTER DAY: @DAY

ENTER 4 DIGIT YEAR: @YR

Mark One Only

VERAGE2

That would make [fill TEMPNAME] [fill TEMP15]. Is that correct?
[r]H[n]

(1) Yes
(2) No

@

Mark One Only

DOBA

[fill C_AREIS] [fill TEMPNAME] now:

(1) [fill AGE1] or
(2) [fill AGE2] years old?
(N) Neither is correct

@

Enter Number

AGEGES

About how old would you say [fill TEMPNAME] [fill AREIS]?
[r]H[n]

ENTER BEST ESTIMATE OF AGE:

@

Enter Number

FRGES

ENTER YOUR BEST ESTIMATE OF
[fill F_NAME] [fill L_NAME]'s AGE:
[r]H[n]

@

Mark One Only

OLDMS

Last time I recorded [fill PTEMPNAME]
marital status as [fill TEMP2]. Is that still the case?

(1) Yes
(2) No

@

Mark One Only

MARRIED

[if OLDMS eq <2>]ASK OR VERIFY:
What is [fill PTEMPNAME] current marital status?
[else][if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] currently married, widowed,
divorced, separated,
or [fill HAVHAS] [fill HESHE] never married?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME] currently married, widowed, divorced, separated,
or [fill HAVHAS] [fill HESHE] never married?)[endif][endif]
[r]H[n]

(1) Married
(2) Widowed
(3) Divorced
(4) Separated
(5) Never married

@

Multiple Entry

LNSP

ASK IF NECESSARY:

Is [fill PTEMPNAME] spouse a member of this household?

IF NO, ENTER (N)
IF YES, ENTER THE SPOUSE'S LINE NUMBER

ENTER (M) FOR MORE

@

Mark One Only

MSCHECK

ASK IF NECESSARY

We have recorded that [fill TEMPNAME] [fill AREIS] married but [fill HISHER] spouse does not live here (four or more nights per week). Is that correct?

(1) Correct, married spouse absent
(2) Incorrect marital status entered

@

Mark One Only

MARRIED2

[fill C AREIS] [fill TEMPNAME] currently widowed, divorced, separated or [fill HAVHAS] [fill HESHE] never married?

(2) Widowed
(3) Divorced
(4) Separated
(5) Never Married

@

Mark One Only

SPSSX1

(DO NOT READ TO RESPONDENT UNLESS NECESSARY)
Is one of the following SEX entries incorrect?

LN	NAME	SEX
[fill L_NO:r]	[fill NAME(L_NO):1]	[if SX eq <M>]Male[else]Female[endif]
[fill LNSP:r]	[fill NAME(LNSP):1]	[fill TEMP9]

(1) To correct Line [fill L_NO]'s SEX entry
(2) To correct Line [fill LNSP]'s SEX entry
(3) Neither SEX entry is incorrect

@

Mark One Only

SPSSX2

ASK IF NECESSARY

You said [fill NAME(LNSP)] is [fill PTEMPNAME] spouse. Is that correct?

(1) Yes
(2) No

@

Mark One Only

EVRWID

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been widowed?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been widowed?)[endif]
```

- (1) Yes
(2) No

@

Mark One Only

EVRDIV

```
[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] EVER been divorced?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] ever been divorced?)[endif]
```

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

LNMMOM

ASK IF NECESSARY:

Is [fill PTEMPNAME] mother a member of
this household?

[r]H[n]

IF NO, ENTER (N)
IF YES, ENTER THE MOTHER'S LINE NUMBER
ENTER (M) FOR MORE

@

Mark One Only

TYPMMOM

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?
```

- (1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

@

Mark One Only

TYPMMOM2

```
[fill C_AREIS] [fill TEMPNAME]
[fill MOMSFIL] biological, step, adopted, or foster child?
```

- (1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

[r]2[n]

```
[fill C_AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?
```

- (1) Yes
(2) No

@

Mark One Only

ADPTMOM

I have recorded that [fill TEMPNAME] is [fill MOMSFIL]
[fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill MOMSFIL] adopted child?

- (1) Yes
- (2) No
- (3) Relationship was incorrect

@

Mark One Only

FIXADPTM

[fill C AREIS] [fill TEMPNAME] [fill MOMSFIL]
biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

- (1) Biological or natural child
- [if TYPMOM eq <4>] (2) Stepchild[endif]
- (3) Adopted child
- [if TYPMOM eq <2>] (4) Foster child[endif]

@

Mark One Only

FIXADM2

[fill C AREIS] [fill TEMPNAME] [fill MOMSFIL]
biological, step, adopted, or foster child?

- (1) Biological or natural child
- [if TYPMOM eq <4>] (2) Stepchild[endif]
- (3) Adopted child
- [if TYPMOM eq <2>] (4) Foster child[endif]

[r]2[n]

[fill C AREIS] [fill TEMPNAME] also
[fill MOMSFIL] adopted child?

- (1) Yes
- (2) No

@

Multiple Entry

ADDMMYYM

What month and year did [fill MOMSFIL] adopt
[fill TEMPNAME]?

MONTH: @MO
YEAR: @YR

Multiple Entry

LNDAD

ASK IF NECESSARY:

Is [fill PTEMPNAME] father a member of
this household?

[r]H[n]

IF YES, ENTER THE FATHER'S LINE NUMBER
IF NO, ENTER (N)
ENTER (M) FOR MORE

@

Mark One Only

TYPDAD

```
[fill C_AREIS] [fill TEMPNAME]
[fill DADSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

[r]H[n]

@
```

Mark One Only

TYPDAD2

```
[fill C_AREIS] [fill TEMPNAME]
[fill DADSFIL] biological, step, adopted, or foster child?

(1) Biological or natural child
(2) Stepchild
(3) Adopted child
(4) Foster child

[r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
[fill DADSFIL] adopted child?

(1) Yes
(2) No

@
```

Mark One Only

ADPTDAD

```
I have recorded that [fill TEMPNAME] is [fill DADSFIL]
[fill STEPFOSTERFIL].

Is [fill TEMPNAME] also [fill DADSFIL] adopted child?

(1) Yes
(2) No
(3) Relationship was incorrect

@
```

Mark One Only

FIXADPTD

```
[fill C_AREIS] [fill TEMPNAME] [fill DADSFIL]
biological, [if STEPFOSTERFIL ne <>][fill STEPFOSTERFIL] [endif]adopted[fill FOSTERFIL] child?

(1) Biological or natural child
[if TYPDAD eq <4>] (2) Stepchild[endif]
(3) Adopted child
[if TYPDAD eq <2>] (4) Foster child[endif]

@
```

Mark One Only

FIXADD2

```
[fill C_AREIS] [fill TEMPNAME] [fill DADSFIL]
biological, step, adopted, or foster child?

(1) Biological or natural child
[if TYPDAD eq <4>] (2) Stepchild[endif]
(3) Adopted child
[if TYPDAD eq <2>] (4) Foster child[endif]

[r]2[n]

[fill C_AREIS] [fill TEMPNAME] also
[fill DADSFIL] adopted child?

(1) Yes
(2) No

@
```

Multiple Entry

ADDMMYYD

```
What month and year did [fill DADSFIL] adopt
[fill TEMPNAME]?

MONTH: @MO
YEAR: @YR
```

Mark One Only

OLDGRD

```
I have listed that [fill TEMP2] [fill TEMP3]
responsible for [fill TEMPNAME].
Is that correct?

(1) Yes
(2) No

@
```

Multiple Entry

LNKD

```
[fill OTHERTHANFIL]
in this household is responsible
for [fill TEMPNAME]

ENTER (N) IF NOT LISTED [r]H[n]

@
```

Mark One Only

AFEVER

```
[if FIRST_TIME eq <0>]Did [fill TEMPNAME] ever serve
on active duty in the U.S. Armed Forces?
[else](How about/And) [fill TEMPNAME]...?
(Did [fill TEMPNAME] ever serve on active duty
in the U.S. Armed Forces?)[endif]

(1) Yes
(2) No

@
```

Multiple Entry

AFWHEN

```

[if FIRST TIME eq <1>]
(How about/And) [fill TEMPNAME]....

(When did [fill TEMPNAME] serve on active duty?
Any other times?)
[else]
[if AFEVER offpath]Earlier I recorded that [fill TEMPNAME] [fill WASWERE] in the
military.[endif]
When did [fill TEMPNAME] serve on active duty?
Any other times?
[endif]

ENTER ALL THAT APPLY.
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

[if XBAD(<1>) ne <1>]
  [if @AFSRV1 ne <>]X [else] [endif][fill TEMP2] [endif]
[if XBAD(<2>) ne <2>]
  [if @AFSRV2 ne <>]X [else] [endif][fill TEMP3] [endif]
[if XBAD(<3>) ne <3>]
  [if @AFSRV3 ne <>]X [else] [endif][fill TEMP4] [endif]
[if XBAD(<4>) ne <4>]
  [if @AFSRV4 ne <>]X [else] [endif][fill TEMP5] [endif]
[if XBAD(<5>) ne <5>]
  [if @AFSRV5 ne <>]X [else] [endif][fill TEMP6] [endif]
[if XBAD(<6>) ne <6>]
  [if @AFSRV6 ne <>]X [else] [endif][fill TEMP7] [endif]

@KEY [fill TEMP8]

```

Mark One Only

AFNOW

```

[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME]
now on active duty in the U.S. armed forces?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME]
now on active duty in the U.S. armed forces?)[endif]

(1) Yes
(2) No

@

```

Mark One Only

OLDED

```

I have recorded that [fill PTEMPNAME]
highest level of school completed or
highest degree received is:
[fill TEMP4]
[fill TEMP5]
Is that still correct?

(1) Yes
(2) No

@

```

Mark One Only

EDUC

```

SHOW FLASHCARD B
[if FIRST_TIME eq <0>]What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?
[else](How about/And) [fill TEMPNAME]...?
(What is the highest level of school [fill TEMPNAME]
[fill HAVHAS] completed or the highest degree [fill HESHE]
[fill HAVHAS] received?)[endif]

[ r ] H [ n ]

(31) Less than 1st grade                (35) 9th grade
(32) 1st, 2nd, 3rd or 4th grade         (36) 10th grade
(33) 5th or 6th grade                   (37) 11th grade
(34) 7th or 8th grade                   (38) 12th grade, no diploma
(39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent)
(40) Some college credit, but less than 1 year
(41) 1 or more years of college, no degree (regular Jr.coll./coll./univ.)
(43) Associate (2-yr) college degree(include academic/occupational degree)
(44) Bachelor's degree (for example: BA, AB, BS)
(45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA)
(46) Professional School degree
    (for example: MD(doctor), DDS(dentist), JD(lawyer))
(47) Doctorate degree (for example: Ph.D., Ed.D.)
@

```

Mark One Only

EDUCB

```

[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] completed high school by means of
a GED or other equivalency test or program?
[else](How about/And) [fill TEMPNAME]...?
([fill C_HAVHAS] [fill TEMPNAME] completed high school by means of a GED or other equivalency
test or program?)[endif]

(1) Yes
(2) No

@

```

Mark One Only

EDUCB2

```

ASK OR VERIFY:
[if FIRST_TIME eq <0>]Did [fill TEMPNAME] get [fill HISHER] high school diploma by
graduating from high school, or by passing a GED exam
(or other equivalent)?
[else](How about/And) [fill TEMPNAME]...?
(Did [fill TEMPNAME] get [fill HISHER] high school diploma by
graduating from high school, or by passing a GED exam
(or other equivalent)?)[endif]

(1) Graduated from high school
(2) GED or other test

@

```

Mark One Only

VOCAT

[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?

[else](How about/And) [fill TEMPNAME]...?

((fill C_HAVHAS] [fill TEMPNAME] ever attended a vocational, technical, trade, or business school beyond high school?)[endif]

"BUSINESS SCHOOLS" TEACH SKILLS OR TRADES SUCH AS SECRETARIAL TRAINING, BOOKKEEPING, COMPUTER PROGRAMMING, ETC. DO *NOT* INCLUDE BUSINESS PROGRAMS IN COLLEGES AND UNIVERSITIES LEADING TO ACADEMIC DEGREES.

[r]H[n]

(1) Yes

(2) No

@

Mark One Only

YESVOC

[if FIRST_TIME eq <0>][fill C_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?

[else](How about/And) [fill TEMPNAME]...?

((fill C_HAVHAS] [fill TEMPNAME] received a diploma or certificate from a vocational, technical, trade, or business school?)[endif]

(1) Yes

(2) No

@

Mark One Only

ORIGIN

[if FIRST_TIME eq <1>]

(How about/And) [fill TEMPNAME]...?

((fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?)

[else]

[fill C_AREIS] [fill TEMPNAME] Spanish, Hispanic or Latino?

[endif]

READ IF NECESSARY: such as Mexican-American, Chicano, Puerto Rican, Cuban, or some other Spanish, Hispanic, or Latino group.

(1) Yes

(2) No

@

Mark One Only

HISPAN

SHOW FLASHCARD D
[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?
[else](How about/And) [fill TEMPNAME]...

(([fill C_AREIS] [fill TEMPNAME] Mexican, Mexican American, Chicano, Puerto Rican, Cuban, Cuban American, or some other Spanish, Hispanic, or Latino group?) [endif]

IF MULTIPLE ANSWER, PROBE:
Which group do you most closely identify with?

- (1) Mexican
- (2) Mexican American
- (3) Chicano
- (4) Puerto Rican
- (5) Cuban
- (6) Cuban American
- (7) Other Spanish, Hispanic, or Latino group

@

Mark One Only

OROTSP

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- | | | |
|---|----------------------------|--|
| (1) Argentinean | (15) Dominican | (29) Portuguese |
| (2) Balearic Islands | (16) Ecuadorian | (30) Salvadoran |
| (3) Basque | (17) Filipino | (31) Sephardic |
| (4) Belize, British, Honduras or Belice | (18) Guatemalan | (32) South American |
| (5) Bolivian | (19) Guamanian or Chamorro | (33) South American Indian |
| (6) Brazilian | (20) Haitian | (34) Spanish |
| (7) Canary Islands | (21) Hispanic | (36) Spanish American Indian |
| (8) Castilian | (22) Honduran | (37) Spanish Basque |
| (9) Catalan | (23) Latin American | (38) Spaniard |
| (10) Central American | (24) Latino | (39) Uruguayan |
| (11) Central American Indian | (25) Nicaraguan | (40) Venezuelan |
| (12) Chilean | (26) Panamanian | (41) Both Spanish, Hispanic, or Latino |
| (13) Colombian | (27) Paraguayan | (42) Other |
| (14) Costa Rican | (28) Peruvian | |

@

Multiple Entry

OROTSS

What is the name of [fill PTEMPNAME] other Spanish, Hispanic, or Latino group?

- | | | |
|--|-------------------------------|---|
| (1) Argentinean | (15) Dominican | (29) Portuguese |
| (2) Balearic Islands | (16) Ecuadorian | (30) Salvadoran |
| (3) Basque | (17) Filipino | (31) Sephardic |
| (4) Belize, British,
Honduras or Belice | (18) Guatemalan | (32) South American |
| (5) Bolivian | (19) Guamanian or
Chamorro | (33) South American Indian |
| (6) Brazilian | (20) Haitian | (34) Spanish |
| (7) Canary Islands | (21) Hispanic | (36) Spanish American
Indian |
| (8) Castilian | (22) Honduran | (37) Spanish Basque |
| (9) Catalan | (23) Latin American | (38) Spaniard |
| (10) Central American | (24) Latino | (39) Uruguayan |
| (11) Central American
Indian | (25) Nicaraguan | (40) Venezuelan |
| (12) Chilean | (26) Panamanian | (41) Both Spanish,
Hispanic, or Latino |
| (13) Colombian | (27) Paraguayan | (42) Other |
| (14) Costa Rican | (28) Peruvian | |
- [r]42[n] SPECIFY: @SP

Multiple Entry

NEWTRACE

SHOW FLASHCARD C

[if FIRST_TIME eq <0>][fill READ1FIL]
Please choose one or more races [fill CARDFIL] that
[fill NAME1FIL] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif].
[else](How about/And) [fill TEMPNAME]...?
(What race(s) [fill DODOES] [fill TEMP] [fill NAME2FIL] to
[fill BE1FIL][if BE2FIL ne <>] [fill BE2FIL][endif]?)[endif]

DO NOT PROBE UNLESS RESPONSE IS HISPANIC OR A HISPANIC ORIGIN
ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) White
[if @2 eq <2>]X [else] [endif](2) Black/African American
[if @3 eq <3>]X [else] [endif](3) American Indian or Alaska Native
[if @4 eq <4>]X [else] [endif](4) Asian
[if @5 eq <5>]X [else] [endif](5) Native Hawaiian or Other Pacific Islander
[if @6 eq <6>]X [else] [endif](6) (other) [fill READ2FIL]

@KEY
[fill ERRORFIL]

Multiple Entry

RACEAS

Which of the following Asian groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif](1) Asian Indian
[if @2 eq <2>]X [else] [endif](2) Chinese
[if @3 eq <3>]X [else] [endif](3) Filipino
[if @4 eq <4>]X [else] [endif](4) Japanese
[if @5 eq <5>]X [else] [endif](5) Korean
[if @6 eq <6>]X [else] [endif](6) Vietnamese
[if @7 eq <7>]X [else] [endif](7) Other Asian - DO NOT READ

@KEY

Multiple Entry

RACEPI

Which of the following Native Hawaiian or Other Pacific Islander groups [fill CONSIDERFIL]?

READ EACH ITEM

ENTER ALL THAT APPLY

ENTER (N) FOR NO MORE

[if @1 eq <1>]X [else] [endif] (1) Native Hawaiian
[if @2 eq <2>]X [else] [endif] (2) Guamanian or Chamorro
[if @3 eq <3>]X [else] [endif] (3) Samoan
[if @4 eq <4>]X [else] [endif] (4) Other Pacific Islander - DO NOT READ

@KEY

Mark One Only

RACEOT

READ ONLY IF NECESSARY:

What is [fill PTEMPNAME] other race?

- | | | |
|--|----------------------------------|--|
| (1) Aleut | (16) Cuban or Cuban American | (29) Native American |
| (2) African American | (17) Eskimo | (30) Native Hawaiian or Other Pacific Islander |
| (3) American Nation, Ethnic Group or Tribe | (18) European | (31) Negro |
| (4) American | (19) Filipino | (32) Puerto Rican |
| (5) American Indian or Alaska Native | (20) German | (33) Samoan |
| (6) Anglo-Saxon | (21) Guamanian or Chamorro | (34) Scotch-Irish |
| (7) Arab | (22) Hispanic | (35) Spanish |
| (8) Asian | (23) Jamaican | (36) Vietnamese |
| (9) Asian Indian | (24) Japanese | (37) West Indian |
| (10) Black | (25) Korean | (38) White |
| (11) Brazilian | (26) Latin American | (39) No race given |
| (12) Caucasian | (27) Latino | (40) Other - DO NOT READ |
| (13) Chicano | (28) Mexican or Mexican American | DO NOT READ |
| (14) Chinese | | @ |
| (15) Creole | | |

Multiple Entry

RACEOS

READ ONLY IF NECESSARY:

What is [fill PTEMPNAME] race?

- | | | |
|--|----------------------------------|--|
| (1) Aleut | (16) Cuban or Cuban American | (29) Native American |
| (2) African American | (17) Eskimo | (30) Native Hawaiian or Other Pacific Islander |
| (3) American Nation, Ethnic Group or Tribe | (18) European | (31) Negro |
| (4) American | (19) Filipino | (32) Puerto Rican |
| (5) American Indian or Alaska Native | (20) German | (33) Samoan |
| (6) Anglo-Saxon | (21) Guamanian or Chamorro | (34) Scotch-Irish |
| (7) Arab | (22) Hispanic | (35) Spanish |
| (8) Asian | (23) Jamaican | (36) Vietnamese |
| (9) Asian Indian | (24) Japanese | (37) West Indian |
| (10) Black | (25) Korean | (38) White |
| (11) Brazilian | (26) Latin American | (39) No race given |
| (12) Caucasian | (27) Latino | (40) Other - DO NOT READ |
| (13) Chicano | (28) Mexican or Mexican American | DO NOT READ |
| (14) Chinese | | [r]40[n] |
| (15) Creole | SPECIFY: @SP | |

Mark One Only

BORN_US

```
[if FIRST_TIME eq <0>][fill C_WASWERE] [fill TEMPNAME] born in the United States?
[else](How about/And) [fill TEMPNAME]...?
([fill C_WASWERE] [fill TEMPNAME] born in the United States?)[endif]
```

(READ IF NECESSARY: Consider people born in a U.S. Island area such as Puerto Rico, Guam, the U.S. Virgin Islands or Northern Marianas to have been born in the United States.)

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

CITIZEN

```
[if FIRST_TIME eq <0>][fill C_AREIS] [fill TEMPNAME] a citizen of the United States?
[else](How about/And) [fill TEMPNAME]...?
([fill C_AREIS] [fill TEMPNAME] a citizen of the United States?)[endif]
```

- (1) Yes
- (2) No

@

Mark One Only

NEWCIT

```
[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] [fill WASWERE]
not a citizen. [fill C_AREIS]
[fill HESHE] now a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
([fill AREIS] [fill HESHE] now a U.S. citizen?)[endif]
```

- (1) Yes, a U.S. citizen
- (2) No, not a U.S. citizen

@

Multiple Entry

NATCIT

```
[if FIRST_TIME eq <0>]How did [fill TEMPNAME] become a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
(How did [fill TEMPNAME] become a U.S. citizen?)[endif]
```

[r]H[n]

READ OPTIONS IF NECESSARY

- (1) Naturalized
- (2) Through [fill HESHE] (or spouse's) military service in U.S. Armed Forces
- (3) Adopted by U.S. citizen parent or parents
- (4) Born in a U.S. Island Area or born in the United States
- (5) Born abroad of U.S. citizen parent or parents
- (6) Other [if @1 eq <6>]SPECIFY: @SP[endif]

@1

Mark One Only

CITPAR

[if FIRST TIME eq <0>]At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?
[else](How about/And) [fill TEMPNAME]...?
(At the time of [fill PTEMPNAME] birth, was either of
[fill HISHER] parents a U.S. citizen?[endif]

- (1) Yes
- (2) No

@

Mark One Only

HHSPEAK1

DO NOT READ TO RESPONDENT

SO FAR, HAS ANY PART OF THIS INTERVIEW BEEN CONDUCTED IN A
LANGUAGE OTHER THAN ENGLISH?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

- (1) Yes
- (2) No, all in English

@

Mark One Only

HHSPEAK2

[fill C_DODOES] [fill TEMPNAME]
speak a language other than English at home?

DO NOT COUNT AMERICAN SIGN LANGUAGE AS NON-ENGLISH LANGUAGE

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

LANG1

[fill ASKFIL]
What language [fill DODOES] [fill TEMPNAME] speak at home?
IF MORE THAN ONE, MARK THE "MAIN" OTHER LANGUAGE [r]H[n]
ASIAN AND PACIFIC ISLAND LANGUAGES:
(1) Spanish (10) Chinese (e.g. Cantonese, Mandarin)
OTHER EUROPEAN LANGUAGES: (11) Japanese
(2) French (include Creole) (12) Korean
(3) German (13) Tagalog, Pilippino
(4) Greek (14) Vietnamese
(5) Italian OTHER LANGUAGES:
(6) Polish (15) Arabic
(7) Portuguese (16) Hindi, Urdu
(8) Russian (17) African lang.(e.g. Swahili, Yoruba)
(9) Serbo-Croatian (include (18) American Indian, Alaska Native lang.
Bosnian, Yugoslavian) (e.g. Cherokee, Navajo, Yupik)
(19) All other non-English languages (specify)
[if LANG1@1 eq <19>]@SP[endif]

@1

Mark One Only

HOWWELL

[if INDEX eq <1> and HHSPEAK1 eq <1>]IF IN THE PREVIOUS SCREEN YOU MARKED A LANGUAGE WITHOUT ASKING, READ THIS INTRO:

I know from our conversation so far that you speak
(...(NAME OF NON-ENGLISH LANGUAGE)...).
CONTINUE WITH QUESTION.

OTHERWISE, SKIP INTRO AND ASK:[endif]

How well [fill DODOES] [fill TEMPNAME] speak English -
would you say very well, well, not well, or not at all?

- (1) Very well
- (2) Well
- (3) Not well
- (4) Not at all

@

Enter Number

SSN

[if FIRST_TIME eq <0>]What is [fill PTEMPNAME] Social Security or
Railroad Retirement Number?
[else](How about/And) [fill TEMPNAME]...?

(What is [fill PTEMPNAME] Social Security or
Railroad Retirement Number?)[endif]

[r]H[n]

- (N) None -- Doesn't have an SSN or RRN

@

Mark One Only

INCSCRN1

In order to make the interview as efficient
as possible, I am going to ask a question
about household income. Is [fill YOURCOMBINEFIL]
total annual income [fill TEMP]
below \$[fill INCFIL:,] or above \$[fill INCFIL:,]?

- (1) Below (\$0 - \$[fill INCFIL:,])
- (2) Above (\$[fill INCFIL2:,] or more)

@

Mark One Only

INCSCRN2

Even though your income was above that amount, at any time
since [fill MONTH1] 1st, did [fill YOUANYONEFIL] receive any kind
of welfare or public assistance benefits from a federal, state, or
county program?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

FLAG_opt

```
[if MARK lt <16>]
THIS SCREEN IS NOT AVAILABLE UNTIL THE
QUESTIONNAIRE PORTION OF THE INTERVIEW.

    ENTER (P) TO EXIT
[else]
    DO NOT ASK RESPONDENT - WHO IS OPTING-OUT?

ENTER LINE NUMBER OR RE-ENTER LINE NUMBER TO "UNSELECT"
    ENTER (P) TO EXIT

    ENTER (A) FOR ALL PERSONS SSN/OPT-OUT
    ENTER (U) TO UNSELECT ALL
[endif]

@z
```

Mark One Only

MISSINW1

ASK OR VERIFY

[fill C_WASWERE] [fill TEMPNAME] living in this household when we conducted an interview in [fill PREV_INT_DATE]?

- (1) Yes
- (2) No

@

Mark One Only

Q13A

In [fill PREV_INT_DATE], [fill WASWERE] [fill TEMPNAME] living in any of these kinds of situations: Outside the U.S.? In a hospital or other institution of some kind? In a household where everyone was in the military? Or someplace else?

NON-HOUSEHOLD SETTING WOULD INCLUDE A CORRECTIONAL INSTITUTION (JAILS, PRISONS, ETC.), A HOME FOR THE AGED, A MENTAL INSTITUTION, A NURSING/CONVALESCENT/REST HOME, OR SOME OTHER HOME OR HOSPITAL PROVIDING SPECIALIZED CARE.

SELECT ONE ANSWER

- (1) Outside of the U.S.
- (2) In a non-household institution
- (3) In a household where all adults on active duty in the military
- (4) Someplace else; none of these kinds of places

@

Mark One Only

RENOPDJB

I have recorded that [fill TEMPNAME] [fill AREIS] retired, but we know that retired people sometimes come back into the workforce. At any time since [fill MONTH1] 1st, did [fill TEMPNAME] do any work at all that earned some money?

- (1) Yes
- (2) No

@

Mark One Only

PW5UECWCYN

[if FIRST TIME eq <0>]Last time I recorded that [fill TEMPNAME] received income from [fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?
[else]How about [fill UNEMPWCFIL]?
(I have recorded that [fill TEMPNAME] received income from [fill UNEMPWCFIL] in [fill MONTH1]. Is that correct?)[endif]

- (1) Yes
- (2) No

@

Mark One Only

PW5UECWCWAVE

Did [fill TEMPNAME] receive any income from
[fill UNEMPWCFIL] since [fill MONTH2] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PW5UECWCPCROBE

I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .

Are you sure the [fill UNEMPWCFIL]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]

@

Mark One Only

PW4UECWCYN

[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
[fill UNEMPWCFIL].
[else]How about [fill UNEMPWCFIL]?[endif]

Did [fill HESHE] continue to receive any benefits from
[fill UNEMPWCFIL] after [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PW4UECWCPCROBE

I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .

Are you sure the [fill UNEMPWCFIL]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]

@

Mark One Only

OLDJOB

Last time we recorded that [fill TEMPNAME] [fill TEMP]
worked for [fill I_EMPNAM]. [fill C_DODOES] [fill HESHE]
still work for [fill I_EMPNAM]?

- (1) Yes
- (2) No
- (3) Yes, but employer changed names due to merger, buyout,
acquisition, split, or breakup of company, etc.
- (4) Never had that job

@

Multiple Entry

LEAVJ

When did [fill TEMPNAME] stop working for [fill I_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1]
OF THE REFERENCE PERIOD, ENTER (B).

Month: @MON

Day: @DAY

Enter Number

W2ENDJMTN

What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill I_EMPNAM]?

IF THE RESPONDENT LEFT THE JOB BEFORE [FILL MONTH1] OF
THE REFERENCE PERIOD, ENTER (B).

MONTH: @

Enter Number

W2ENDJDY

What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill I_EMPNAM]?

DAY: @

Mark One Only

W2RSEND

What is the main reason [fill HESHE] stopped working
for [fill I_EMPNAM]?

- (1) On Layoff
 - (2) Retirement or old age
 - (3) Childcare problems
 - (4) Other family/personal obligations
 - (5) Own Illness
 - (6) Own Injury
 - (7) School/Training
 - (8) Discharged/Fired
 - (9) Employer Bankrupt
 - (10) Employer sold business
 - (11) Job was temporary and ended
 - (12) Quit to take another job
 - (13) Slack work or business conditions
 - (14) Unsatisfactory work arrangements (hours, pay, etc.)
 - (15) Quit for some other reason
- @

Mark One Only

W2WCYN1

Between [fill MONTH1] 1st and today, did [fill HESHE]
receive any money from workers' compensation as a result
of any kind of job-related injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

W2UECYN1

At any time since [fill MONTH1] 1st, did [fill HESHE]
receive money from unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

W2UECYNTP1

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Enter Text

ENEWNAME

What is the name of the new company or employer?

@

Mark One Only

OLDBUS

Last time we recorded that [fill TEMPNAME] [fill TEMP]
owned [fill I_ALLBUS]. [fill C_DODOES] [fill HESHE]
still have that business/farm/professional practice?

- (1) Yes
- (2) No
- (3) Yes, but name of business changed
- (4) Never had that business

@

Multiple Entry

LEAVB

When did [fill HESHE] end that business (professional practice or farm)?

IF THE RESPONDENT LEFT BUSINESS BEFORE [fill MONTH1]
OF THE REFERENCE PERIOD, ENTER (B).

Month: @MON
Day: @DAY

Enter Number

W2ENDBMTH

What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill I_ALLBUS]?

IF THE RESPONDENT LEFT BUSINESS JOB BEFORE [FILL M1] OF
THE REFERENCE PERIOD, ENTER (B).

MONTH: @

Enter Number

W2ENDBDY

What is your best estimate of the last day when
[fill TEMPNAME] had this (business), [fill I_ALLBUS]?

DAY: @

Mark One Only

W2REND B

BUSINESS: [fill I_ALLBUS]

What is the main reason [fill HESHE] ended
this business (professional practice or farm)?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

@

Enter Text

W2OENDB

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

@

Mark One Only

W2WCYN2

Since [fill MONTH1] 1st and today, did [fill HESHE] receive any
money from workers' compensation as a result of any kind of job-
related injury or illness?

- (1) Yes
- (2) No

@

Enter Text

BNEWNAME

What is the new name of the business?

@

Mark One Only

W2PDJBTHN

Other than [fill HISHER] work with ...
READ LIST, did [fill TEMPNAME]
have at least one other paid job, either
full or part time, at any time between
[fill MONTH1] 1st and today?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

W2NOPDJB

(Since [fill MONTH1] 1st,) did
[fill TEMPNAME] do any other work at
all that earned some money (other than
[fill HISHER] work with **READ LIST**)?

- (1) Yes
(2) No

@

Mark One Only

W2JBORSE

Was that additional work for an employer or [fill WASWERE]
[fill TEMPNAME] self-employed or both?

[r]H[n]

- (1) Employer
(2) Self-Employed
(3) Both

@

Mark One Only

W2UNPAID

Did [fill TEMPNAME] do any unpaid work in a
family business or farm?

- (1) Yes
(2) No

@

Enter Number

W2EMPNUM

[fill TEMP]
[fill TEMP2]
[fill TEMP3]
[fill TEMP6]
How many employers did [fill TEMPNAME]
have between [fill MONTH1] 1st and today?
[fill TEMP4]
[fill TEMP5]

@

Mark One Only

PDJBTHN

```
[if TEMP ne <>]
  [fill TEMP]
[endif]
[if TEMP2 ne <>]
  [fill TEMP2]
[endif]
[if TEMP3 ne <>]
  [fill TEMP3]
[endif]
[if TEMP4 ne <>]
  [fill TEMP4]
[endif]
[if TEMP5 ne <>]
  [fill TEMP5]
[endif]
```

Did [fill TEMPNAME] have at least one paid job, either full or part time, at any time between [fill MONTH1] 1st and today?

[r]H[n]

COUNT ACTIVE DUTY IN THE ARMED FORCES AS A PAID JOB

- (1) Yes
- (2) No

@

Mark One Only

NOPDJB

Did [fill TEMPNAME] do any work at all that earned some money?

- (1) Yes
- (2) No

@

Mark One Only

JBORSE

Was that for an employer or [fill WASWERE] [fill TEMPNAME] self-employed or did [fill HESHE] have some other arrangement?

OTHER ARRANGEMENTS INCLUDE ODD JOBS, ON-CALL WORK, DAY LABOR, ONE-TIME JOBS, AND INFORMAL ARRANGEMENTS LIKE BABYSITTING, LAWN MOWING, OR LEAF RAKING FOR NEIGHBORS.

[r]H[n]

- (1) Employer
- (2) Self-Employed
- (3) Both employer and self-employed
- (4) Some other arrangement

@

Mark One Only

UNPAID

Did [fill TEMPNAME] do any unpaid work in a family business or farm?

- (1) Yes
- (2) No

@

Mark One Only

NOWRK

What is the main reason [fill TEMPNAME] did not work
at a job or business between [fill MONTH1] 1st
and today?

- (1) Temporarily unable to work because of an injury
- (2) Temporarily unable to work because of an illness
- (3) Unable to work because of chronic health condition
or disability
- (4) Retired
- (5) Pregnancy/childbirth
- (6) Taking care of children/other persons
- (7) Going to school
- (8) Unable to find work
- (9) On layoff (temporary or indefinite)
- (10) Not interested in working at a job
- (11) Other

@

Enter Text

ONOWRK

ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK

@

Mark One Only

WCYN3

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN3

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP3

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

LAYOFF

Did [fill TEMPNAME] spend any time on layoff from a
job since [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Mark One Only

LAYDT

When [fill TEMPNAME] [fill WASWERE] laid off,
did [fill HJSHER] employer give [fill HIMHER] a date
to return to work?

- (1) Yes
(2) No

@

Mark One Only

LAY6M

[fill C_WASWERE] [fill HESHE] given any indication
that [fill HESHE] would be recalled to work within
6 months of being laid off?

- (1) Yes
(2) No

@

Mark One Only

LKWRK

Did [fill TEMPNAME] spend any time looking for work
since [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Multiple Entry

WKSLKG

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks [fill WASWERE]
[fill TEMPNAME] [fill LAYOFFFIL]?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY
OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.
ENTER (A) IF ALL WEEKS / ENTER (N) AFTER LAST REPORTED WEEK

```
[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <1>] (19)
After [fill MONTH5] 1st[endif]
@KEY
```

Mark One Only

TAKJOB

```
[if LAYOFFLG eq <1> and (LAYDT eq <1> or LAY6M eq <1>) and
LKWRK eq <1>]
Could [fill TEMPNAME] have started a job during any
of those weeks if one had been offered or could
[fill HESHE] have returned to work if [fill HESHE]
had been recalled?
[else]
[if LKWRK eq <1>]
Could [fill TEMPNAME] have started a job during any of
those weeks if one had been offered?
[else]
Could [fill TEMPNAME] have returned to work during
any of those weeks if [fill HESHE] had been recalled?
[endif]
[endif]

(1) Yes
(2) No

@
```

Mark One Only

NOTAKE

Why was that?

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

@

Enter Number

EMPNUM

[fill TEMP2]
[fill TEMP3]
How many employers [fill HAVHAS] [fill TEMPNAME] had
between [fill MONTH1] 1st and today?

@

Mark One Only

CONCHK1

Did [fill TEMPNAME] have a definite arrangement with
one or more employers to work on an ongoing basis?

- (1) Yes
(2) No
(3) Not Sure or Don't Know

@

Enter Number

EMPNUM2

How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?

@

Enter Number

EMPNUM2A

How many employers did [fill TEMPNAME] have
between [fill MONTH1] 1st and today?

ENTER (N) FOR NONE

@

Mark One Only

CONCHK2

Did [fill TEMPNAME] have a definite arrangement with
any of [fill HISHER] [fill EMPNUM] employers
to work on an ongoing basis?

- (1) Yes
(2) No
(3) Not Sure or Don't Know

@

Mark One Only

WRKTYPE

Did [fill TEMPNAME] generally do the same type of work for
[fill HISHER] [fill TEMP2] employers?
(READ IF NECESSARY: For example: construction work, private
household work, sales, consulting.)

- (1) Yes
(2) No

@

Enter Text

EMPNAM

[fill TEMP]
What is the name of [fill TEMP2]
[fill TEMP3] [fill TEMP4]

@

Mark One Only

STRTJB

[if I_WAVE ge <2>]ASK OR VERIFY:[endif]

Did [fill TEMPNAME] start working for
[fill EMPNAM] at some time between [fill MONTH1] 1st and today?

(1) Yes
(2) No

@

Multiple Entry

STRTREFP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar and tell me the month and day
[fill TEMPNAME] began.

MONTH: @MON
DAY: @DAY

Multiple Entry

STRTBEFR

Please tell me the year [fill TEMPNAME] began.

YEAR: @YR

Enter Number

STRTMONJB

And in what month was that?

MONTH: @

Enter Text

AL_STRTMONJB

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: start date of job is in future date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

STRTJYR

What is your BEST estimate of the year when
[fill TEMPNAME] began employment with
[fill EMPNAM]?

YEAR: @

Enter Number

STRTJMTN

What is your BEST estimate of the month
[fill TEMPNAME] began?

MONTH @

Enter Number

STRTJDY

What is your BEST estimate of the day of the month
when [fill TEMPNAME] began?

DAY: @

Mark One Only

BEFORE

Was it before [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Mark One Only

STLEMP

[fill C_AREIS] [fill HESHE] employed by [fill EMPNAM] now?

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

ENDJB

When did [fill HISHER] employment with
[fill EMPNAM] end?

MONTH: @MON
DAY: @DAY

Enter Text

AL_ENDJB

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

ENDJMTN

What is your best estimate of the month
when [fill TEMPNAME] ended employment with
[fill EMPNAM]?

MONTH: @

Enter Number

ENDJDY

What is your best estimate of the day of the month when
[fill TEMPNAME] ended employment with
[fill EMPNAM]?

DAY: @

Enter Text

AL_ENDJDY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of job is before beginning date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

RSEND

What is the main reason [fill HESHE] stopped working
for [fill EMPNAM]?

- (1) On Layoff
 - (2) Retirement or old age
 - (3) Childcare problems
 - (4) Other family/personal obligations
 - (5) Own Illness
 - (6) Own Injury
 - (7) School/Training
 - (8) Discharged/Fired
 - (9) Employer Bankrupt
 - (10) Employer sold business
 - (11) Job was temporary and ended
 - (12) Quit to take another job
 - (13) Slack work or business conditions
 - (14) Unsatisfactory work arrangements (hours, pay, etc.)
 - (15) Quit for some other reason
- @

Mark One Only

WCYN1

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
 - (2) No
- @

Mark One Only

UECYN1

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
 - (2) No
- @

Multiple Entry

UECYNTP1

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Enter Number

W2ALLBUSNUM

[fill TEMP]
How many businesses did [fill TEMPNAME]
have, alone or jointly, between
[fill MONTH1] 1st and today?

@

CONSIDER A PROFESSIONAL PRACTICE OR A
FARM TO BE A BUSINESS.

Enter Number

ALLBUSNUM

How many businesses did [fill TEMPNAME]
have, alone or jointly, between [fill MONTH1] 1st
and today?

CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS
[fill TEMP]

@

Enter Text

ALLBUS

[fill TEMP]
What is the name of [fill TEMP2]
[fill TEMP3]
[fill TEMP4]

@

Mark One Only

REALBIZ

Did [fill TEMPNAME] take an active part in
this business or did [fill HESHE] own it
as an investment only?

- (1) Active participant
- (2) Both participant and investment
- (3) Investment only

@

Mark One Only

STRTBUS

Did [fill TEMPNAME] start [fill ALLBUS]
at some time between [fill MONTH1] 1st
and today?

- (1) Yes
- (2) No

@

Multiple Entry

STRTBSRP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar and tell me the month and day
[fill TEMPNAME] started this business.

MONTH: @MON
DAY: @DAY

Multiple Entry

STRTBSBF

Please tell me the year [fill TEMPNAME] started
working at this business.

YEAR: @YR

Enter Number

STRTMONBS

And in what month was that?

MONTH: @

Enter Text

AL_STRTMONBS

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Started date of Business is in future date.

PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

STRTBYR

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the year when
[fill TEMPNAME] started this business?

YEAR: @

Enter Number

STRTBMTH

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the month
when [fill TEMPNAME] started this business?

MONTH: @

Enter Number

STRTBDY

BUSINESS: [fill ALLBUS]

What is your BEST estimate of the day of the month
when [fill TEMPNAME] started this business?

DAY: @

Mark One Only

BIZNOW

[fill C_DODOES] [fill TEMPNAME] still own this business?

- (1) Yes
- (2) No

@

Multiple Entry

ENDBS

When was the last day that [fill TEMPNAME]
had this business?

MONTH: @MON
DAY: @DAY

Enter Text

AL_ENDBS

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

ENDBMTH

What is your best estimate of the last month
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

MONTH: @

Enter Number

ENDBDY

What is your best estimate of the last day
when [fill TEMPNAME] had this (business), [fill ALLBUS]?

DAY: @

Enter Text

AL_ENDBDY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Ending date of business is before beginning
date.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

RENDB

BUSINESS: [fill ALLBUS]

What is the main reason [fill HESHE] gave up or ended
the [fill ALLBUS]?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

@

Enter Text

OENDB

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

@

Mark One Only

WCYN2

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

BEFORE2

Was it before [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Enter Number

LNGJOB

For which of these [fill JOBCNTR]
employers did [fill HESHE] work the most
hours between [fill MONTH1] 1st and today?

[r]H[n]

@

Enter Number

LNGJOB2

For which of these [fill TEMP2] employers
did [fill HESHE] work the next most hours
between [fill MONTH1] 1st and today?

[r]H[n]

@

Mark One Only

JBDTY

EMPLOYER: [fill EMPNAM]

Did [fill HISHER] main activities or duties on the
job with [fill EMPNAM] change between [fill MONTH1] 1st
and the time [fill HESHE] left the job?

- (1) Yes
- (2) No

@

Mark One Only

JBDUTY

EMPLOYER: [fill EMPNAM]

Have [fill PTEMPNAME] main activities or duties on
the job with [fill EMPNAM] changed since [fill MONTH1]?

- (1) Yes
- (2) No

@

Mark One Only

CLWRK

ASK OR VERIFY

[fill TEMP2] [fill EMPNAM]:

[r]H[n]

- (1) A Government organization (includes Armed Forces),
- (2) A Private, For Profit, Company,
- (3) A Non-Profit Organization, including tax exempt
and charitable organizations, OR
- (4) A family business or farm?

@

Mark One Only

FAMWRK

[fill TEMP2] [fill TEMPNAME] paid for [fill HISHER]
work in the family business or farm?

- (1) Yes
(2) No

@

Mark One Only

KINDG

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY

[fill TEMP2] that Federal Government, State Government,
or Local Government or active-duty Armed Forces?

[r]H[n]

- (1) Federal (civilian only)
(2) State
(3) Local (County, City, Township)
(4) Armed Forces (active duty only)

@

Enter Text

FNCGV

EMPLOYER: [fill EMPNAM]

What [fill TEMP2] the main function or activity of the
government organization that [fill TEMPNAME]
[fill TEMP3] for?

@

Enter Text

KNDIN

EMPLOYER: [fill EMPNAM]

What [fill TEMP3] [fill TEMP2]
[fill TEMP4] [fill TEMP7]

[r]H[n]

@

Mark One Only

TYPIN

EMPLOYER: [fill EMPNAM]

ASK OR VERIFY

[fill TEMP2] it mainly --

[r]H[n]

- (1) Manufacturing
(2) Wholesale Trade
(3) Retail Trade
(4) Service
(5) Or Something Else?

@

Enter Text

KNDWK

EMPLOYER: [fill EMPNAM]

What kind of work [fill TEMP2] [fill HESHE]
[fill TEMP4], that is, what [fill TEMP3] [fill HISHER] occupation?

READ IF NECESSARY:
For example: Bookkeeper, plumber, press operator

[r]H[n]
@

Enter Text

ACTVT

EMPLOYER: [fill EMPNAM]

What [fill TEMP2] [fill HISHER] usual activities or
[fill TEMP4]

READ IF NECESSARY: For example: Keeping account books,
repairing pipes, operating printing press

[r]H[n]
@

Multiple Entry

YRSINOC

EMPLOYER: [fill EMPNAM]

Considering [fill HISHER] entire working life, how many
years [fill TEMP2] [fill TEMPNAME] been in [fill TEMP3]
occupation or line of work?

[r]H[n]
@NMR

(1) MONTHS
(2) YEARS
@MY

Enter Text

AL_YRSINOC

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: [fill TEMPNAME] began [fill HISHER] occupation before
the age of 15. (Person was 15 years old in [fill INDEX].)
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Enter Number

JOBHRS

EMPLOYER: [fill EMPNAM]

[fill TEMP]
[fill TEMP2]
[fill TEMP3]

[r]H[n]

ENTER (V) IF HOURS VARY
@

Mark One Only

PTYN

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for [fill EMPNAM]?

- (1) Yes
(2) No

@

Mark One Only

UNION

EMPLOYER: [fill EMPNAM]

[if TEMP4 ne <>][fill TEMP4] [endif][fill TEMP2] [fill TEMPNAME]
a member of either a labor union or an employee
association like a union?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

CNTRC

EMPLOYER: [fill EMPNAM]

[fill ISWASFIL] [fill HESHE] COVERED by either a union
contract or something like a union contract?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

EMPLOC

ASK OR VERIFY:

[fill TEMP2] [fill EMPNAM] operate in
more than one location?

- (1) Yes
(2) No

@

Mark One Only

EMPSIZE

About how many people [fill AREWEREFIL]
employed by [fill EMPNAM][if EMPLOC ne <2>] at the location where [fill TEMPNAME]
[fill WORKFIL][endif]?

...under 10, 10 to 25, 26 to 50, 51 to 100,
101 to 200, 201 to 500, 501 to 1,000, or
greater than 1,000?

[r]H[n]

- (1) Under 10
(2) 10 to 25
(3) 26 to 50
(4) 51 to 100
(5) 101 to 200
(6) 201 to 500
(7) 501 to 1,000
(8) Greater than 1,000

Mark One Only

EMPALL

ASK OR VERIFY:

About how many people [fill AREWEREFIL] employed
by [fill EMPNAM] at ALL LOCATIONS together?

...under 10, 10 to 25, 26 to 50, 51 to 100,
101 to 200, 201 to 500, 501 to 1,000, or
greater than 1,000?

- (1) Under 10
- (2) 10 to 25
- (3) 26 to 50
- (4) 51 to 100
- (5) 101 to 200
- (6) 201 to 500
- (7) 501 to 1,000
- (8) Greater than 1,000

Enter Text

AL_EMPALL

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: More persons are employed at one location
than at all locations.
PRESS F1 TO BACK UP AND CORRECT/(P) TO PROCEED @

Mark One Only

EMPASSIST1

Did a state or local welfare office help [fill TEMPNAME] in any way to
get this job?

- (1) Yes
- (2) No

@

Mark One Only

EMPASSIST2

Did [fill WELFAREPAYFIL]
money to cover all or part of [fill PTEMPNAME]
hiring, training, or wages?

- (1) Yes
- (2) No
- (3) Don't know/not sure

@

Multiple Entry

BIGBUS

I recorded that [fill TEMPNAME] had
READ BUSINESS NAMES
since [fill MONTH1] 1st. Which two of
these businesses produced the highest
earnings before expenses during this
time period?

@1 @2

Mark One Only

LSTBS

BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS
DO NOT READ TO RESPONDENT

Have questions about the kind of business,
type of business, and number of employees,
and whether or not the business is
incorporated already been answered by
somebody for this business: [fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

BSDTY

BUSINESS: [fill ALLBUS]

Did [fill HISHER] main activities or duties of this
business change between [fill MONTH1] 1st and the time
[fill HESHE] left the business?

- (1) Yes
- (2) No

@

Mark One Only

BSDUTY

BUSINESS: [fill ALLBUS]

Have [fill PTEMPNAME] main activities or duties for
this business changed since [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Enter Text

KNDBS

ASK OR VERIFY

Business: [fill ALLBUS]

[if CNTNGTBS eq <1>]

You said that [fill TEMPNAME] had various businesses. What
kind of businesses were these?

[else]

What kind of business [fill TEMP2] this?

[endif]

[r]H[n]

READ IF NECESSARY: What [fill TEMP3] the business do or make?

@

Mark One Only

TYPBS

ASK OR VERIFY

Business: [fill ALLBUS]

[fill TEMP2] [fill TEMP3] mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

@

Enter Text

OCCBS

BUSINESS: [fill ALLBUS]

What kind of work [fill TEMP3] [fill TEMPNAME] do,
that is, what [fill TEMP2] [fill HISHER] occupation?

READ IF NECESSARY: For example: sales manager,
dentist, farmer

@

Enter Text

DUTYB

BUSINESS: [fill ALLBUS]

What [fill TEMP2] [fill HISHER] usual activities
or duties in [fill TEMP3]?

READ IF NECESSARY: For example: managing sales staff,
repairing teeth, farming

@

Enter Number

HRSBS

[fill DURINGWKSFIL]
how many hours per week did [fill HESHE]
usually work AT ALL ACTIVITIES for [fill ALLBUS]?

[r]H[n]

ENTER (V) IF HOURS VARY

@

Mark One Only

BPTYN

[fill DIDFIL] [fill TEMPNAME] usually work 35 hours or more per week for
[fill ALLBUS]?

- (1) Yes
- (2) No

@

Mark One Only

GRSSB

BUSINESS: [fill ALLBUS]

Do you think the earnings before expenses from
[fill TEMP4] were \$2500 or more over the [fill TEMP3]
that [fill HESHE] [fill TEMP2] [fill TEMP5]?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

GROSB

BUSINESS: [fill ALLBUS]

Do you think that the earnings before expenses from
[fill TEMP4] will be \$2500 or more during the next
12 months?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

EMPB

Between [fill MONTH1] 1st and today,
what was the maximum number of employees, including
[fill TEMPNAME], working for this business at any one time?
Was that ...under 10, 10 to 25, 26 to 50, 51 to 100, 101 to 200, 201 to 500, 501 to 1,000,
or greater than 1,000?

- (1) Under 10
(2) 10 to 25
(3) 26 to 50
(4) 51 to 100
(5) 101 to 200
(6) 201 to 500
(7) 501 to 1,000
(8) Greater than 1,000

Mark One Only

INCPB

BUSINESS: [fill ALLBUS]

[fill TEMP2] this business incorporated?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

PWINCPB

BUSINESS: [fill ALLBUS]

I have recorded that this business [fill TEMP2] [fill INCORPFIL].

Is that correct?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

PROPB

BUSINESS: [fill ALLBUS]

[fill TEMP2] [fill TEMPNAME] own this business [fill SELF]
or [fill TEMP3] it a partnership?

[r]H[n]

(1) Alone
(2) Partnership

@

Mark One Only

HPRTB

BUSINESS: [fill ALLBUS]

[fill TEMP2] any other member of this household
an owner or partner in this business?

(1) Yes
(2) No

@

Multiple Entry

PARTB

Business: [fill ALLBUS]

Who [fill TEMP2] that?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Enter Number

HRSALL

During the weeks that [fill TEMPNAME] worked between
[fill MONTH1] 1st and today at
READ LIST, how many hours per week
did [fill TEMPNAME] usually work at all [fill JOBFIL]
activities?

ENTER (V) IF HOURS VARY

@ hours

Mark One Only

LMPNOW

Did [fill TEMPNAME] receive any
severance pay or lump sum payments from
a pension or retirement plan when [fill HESHE]
[fill LEFTJOBFIL][if ORFIL ne <>] [fill ORFIL][endif][if LEFTBUSFIL eq <>]?[endif]
[fill LEFTBUSFIL][if LEFTBUSFIL ne <>]?[endif]

(1) Yes
(2) No

@

Mark One Only

LMPFUTR

[fill C_DODOES] [fill TEMPNAME] ever expect to receive
any such payments from [if JOBFIL ne <>] [fill JOBFIL][endif][if ORFIL ne <>] [fill
ORFIL][endif][if BUSINESSFIL ne <>] [fill BUSINESSFIL][endif]?

- (1) Yes
(2) No

@

Multiple Entry

LUMPTYP

What type of payment?

ENTER ALL THAT APPLY

ENTER (N) NO MORE

RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) Lump sum from pension/retirement plan
[if @2 eq <2>]X [else] [endif] (2) Severance pay
[if @3 eq <3>]X [else] [endif] (3) Deferred payment(s) payable at some later date
[if @4 eq <4>]X [else] [endif] (4) Something else [if @4 eq <4>]SPECIFY: @SP[endif]

@KEY

Multiple Entry

CONWКСWRK

SHOW CALENDAR ON FLASHCARD E

FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks did [fill TEMPNAME]
work at a job or business or do any work at all for pay or profit?
READ IF NECESSARY: Count PAID vacation and PAID sick time as weeks worked

ENTER THE NUMBERS OF THE WEEKS

ENTER (A) IF ALL WEEKS

ENTER (N) FOR NONE OR NO MORE WEEKS

[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1] [if @19 eq <19>]X [else] [endif] (19) After
[fill MONTH5] 1st
@KEY [fill ERRORFIL]

Mark One Only

FPAWOP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Since [fill MONTH1] 1st,
were there any full calendar weeks
when [fill TEMPNAME] did not work at all?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

FPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks [fill HESHE]
did not work?

[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

FPABWK

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which weeks [fill WASWERE]n't [fill TEMPNAME] paid?
ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY
ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST WEEK IS ENTERED

```
[if @1 eq <1>]X [else] [endif][fill WK(<1>):1] [if @7 eq <7>]X [else] [endif][fill WK(<7>):1] [if
@13 eq <13>]X [else] [endif][fill WK(<13>):1]
[if @2 eq <2>]X [else] [endif][fill WK(<2>):1] [if @8 eq <8>]X [else] [endif][fill WK(<8>):1] [if
@14 eq <14>]X [else] [endif][fill WK(<14>):1]
[if @3 eq <3>]X [else] [endif][fill WK(<3>):1] [if @9 eq <9>]X [else] [endif][fill WK(<9>):1] [if
@15 eq <15>]X [else] [endif][fill WK(<15>):1]
[if @4 eq <4>]X [else] [endif][fill WK(<4>):1] [if @10 eq <10>]X [else] [endif][fill WK(<10>):1]
[if @16 eq <16>]X [else] [endif][fill WK(<16>):1]
[if @5 eq <5>]X [else] [endif][fill WK(<5>):1] [if @11 eq <11>]X [else] [endif][fill WK(<11>):1]
[if @17 eq <17>]X [else] [endif][fill WK(<17>):1]
[if @6 eq <6>]X [else] [endif][fill WK(<6>):1] [if @12 eq <12>]X [else] [endif][fill WK(<12>):1]
[if @18 eq <18>]X [else] [endif][fill WK(<18>):1]
[if @19 eq <19>]X [else] [endif](19) After
[fill MONTH5] 1st
@KEY [fill ERRORFIL]
```


Mark One Only

FPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't
paid during [fill THATWKFIL]?

[r]H[n]

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Enter Text

FPOTHR

ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

@

Mark One Only

WCYN4

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN4

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP4

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PPAWOP

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

During the weeks that [fill TEMPNAME] [fill WASWERE]
employed, were there any full calendar weeks when [fill HESHE]
did not work at all?

[r]H[n]

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE
FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]
[if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]
(1) Yes
(2) No
@

Mark One Only

PPAWAY

Did [fill TEMPNAME] get paid for ALL those weeks
[fill HESHE] did not work?

(1) Yes
(2) No

@

Multiple Entry

PPABWK

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. In which weeks [fill WASWERE]n't
[fill TEMPNAME] paid?

ENTER THE NUMBERS OF THE WEEKS ABSENT WITHOUT PAY
ENTER (A) IF ALL WEEKS
ENTER (N) AFTER LAST WEEK IS ENTERED

[if @1 eq <1>]X [else] [endif][fill table3(<1>):1] [if @10 eq <10>]X [else] [endif][fill
table3(<10>):1]
[if @2 eq <2>]X [else] [endif][fill table3(<2>):1] [if @11 eq <11>]X [else] [endif][fill
table3(<11>):1]
[if @3 eq <3>]X [else] [endif][fill table3(<3>):1] [if @12 eq <12>]X [else] [endif][fill
table3(<12>):1]
[if @4 eq <4>]X [else] [endif][fill table3(<4>):1] [if @13 eq <13>]X [else] [endif][fill
table3(<13>):1]
[if @5 eq <5>]X [else] [endif][fill table3(<5>):1] [if @14 eq <14>]X [else] [endif][fill
table3(<14>):1]
[if @6 eq <6>]X [else] [endif][fill table3(<6>):1] [if @15 eq <15>]X [else] [endif][fill
table3(<15>):1]
[if @7 eq <7>]X [else] [endif][fill table3(<7>):1] [if @16 eq <16>]X [else] [endif][fill
table3(<16>):1]
[if @8 eq <8>]X [else] [endif][fill table3(<8>):1] [if @17 eq <17>]X [else] [endif][fill
table3(<17>):1]
[if @9 eq <9>]X [else] [endif][fill table3(<9>):1] [if @18 eq <18>]X [else] [endif][fill
table3(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]
@KEY [fill ERRORFIL]

Mark One Only

PPABRE

What was the main reason [fill TEMPNAME] [fill WASWERE]n't
paid during [fill THATWKFIL]?

[r]H[n]

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

@

Mark One Only

WCYN5

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
- (2) No

@

Mark One Only

UECYN5

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
- (2) No

@

Multiple Entry

UECYNTP5

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
- (2) Supplemental
- (3) Other, including union benefits

@1 @2 @3

Mark One Only

PPLOOK

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

At any time since [fill MONTH1] 1st did [fill TEMPNAME]
spend any time on layoff from a job?

[r]H[n]

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE
FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

[fill table3(<1>):1] [fill table3(<7>):1] [fill table3(<13>):1]
[fill table3(<2>):1] [fill table3(<8>):1] [fill table3(<14>):1]
[fill table3(<3>):1] [fill table3(<9>):1] [fill table3(<15>):1]
[fill table3(<4>):1] [fill table3(<10>):1] [fill table3(<16>):1]
[fill table3(<5>):1] [fill table3(<11>):1] [fill table3(<17>):1]
[fill table3(<6>):1] [fill table3(<12>):1] [fill table3(<18>):1]
[if M5WRK eq <1>] (19) After [fill MONTH5] 1st[endif]

- (1) Yes
(2) No

@

Mark One Only

PPLAYDT

When [fill TEMPNAME] [fill WASWERE] laid off, did
[fill HISHER] employer give [fill HIMHER] a date
to return to work?

- (1) Yes
(2) No

@

Mark One Only

PPLAY6M

[fill C WASWERE] [fill HESHE] given any indication
that [fill HESHE] would be recalled to work within 6
months of being laid off?

- (1) Yes
(2) No

@

Mark One Only

PPLKWRK

[if PPLOOK ne <1>]
During the weeks when [fill HESHE] did not have a job
or business, did [fill TEMPNAME] spend any time looking
for work?
[else]
During those weeks did [fill TEMPNAME] spend any time
looking for work?
[endif]

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

PPLKWK

In which of those weeks [fill WASWERE] [fill TEMPNAME]
[fill LOOKINGFIL]?

[r]H[n]

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY
ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF.

ENTER (A) IF ALL WEEKS

ENTER (N) AFTER LAST REPORTED WEEK

```
[if @1 eq <1>]X [else] [endif][fill table3(<1>):1] [if @10 eq <10>]X [else] [endif][fill
table3(<10>):1]
[if @2 eq <2>]X [else] [endif][fill table3(<2>):1] [if @11 eq <11>]X [else] [endif][fill
table3(<11>):1]
[if @3 eq <3>]X [else] [endif][fill table3(<3>):1] [if @12 eq <12>]X [else] [endif][fill
table3(<12>):1]
[if @4 eq <4>]X [else] [endif][fill table3(<4>):1] [if @13 eq <13>]X [else] [endif][fill
table3(<13>):1]
[if @5 eq <5>]X [else] [endif][fill table3(<5>):1] [if @14 eq <14>]X [else] [endif][fill
table3(<14>):1]
[if @6 eq <6>]X [else] [endif][fill table3(<6>):1] [if @15 eq <15>]X [else] [endif][fill
table3(<15>):1]
[if @7 eq <7>]X [else] [endif][fill table3(<7>):1] [if @16 eq <16>]X [else] [endif][fill
table3(<16>):1]
[if @8 eq <8>]X [else] [endif][fill table3(<8>):1] [if @17 eq <17>]X [else] [endif][fill
table3(<17>):1]
[if @9 eq <9>]X [else] [endif][fill table3(<9>):1] [if @18 eq <18>]X [else] [endif][fill
table3(<18>):1]
[if @19 eq <19>]X [else] [endif][if M5WRK eq <0>](19) After [fill MONTH5] 1st[endif]
@KEY [fill ERRORFIL]
```

Mark One Only

PPTAKJOB

```
[if PPLOOK eq <1> and (PPLAYDT eq <1> or PPLAY6M eq <1>) and
PPLKWRK eq <1>]
Could [fill TEMPNAME] have started a job during
those weeks?
[else]
[if PPLKWRK eq <1>]
Could [fill TEMPNAME] have started a job during any of
those weeks if one had been offered?
[else]
Could [fill TEMPNAME] have returned to work during any
of those weeks if [fill HESHE] had been recalled?
[endif]
[endif]

(1) Yes
(2) No

@
```

Mark One Only

PPNOTAKE

Why was that?

[r]H[n]

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

@

Enter Text

NOTHER

ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB
@

Mark One Only

SOMWRK

During the weeks that [fill TEMPNAME] did not
have a job or a business, did [fill HESHE] do
any work at all that earned some money?
[r]H[n]
(1) Yes
(2) No
@

Multiple Entry

MTHWRK

In which of the months [fill MONTH1] through
[fill MONTH4] did [fill HESHE] do that work?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
(1) Yes (2) No
[fill MONTH1]: @1
[fill MONTH2]: @2
[fill MONTH3]: @3
[fill MONTH4]: @4

Mark One Only

WCYN6

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?
(1) Yes
(2) No
@

Mark One Only

UECYN6

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?
(1) Yes
(2) No
@

Multiple Entry

UECYNTP6

What type was it?
ENTER (N) FOR NO MORE
(1) Regular
(2) Supplemental
(3) Other, including union benefits
@1 @2 @3

Mark One Only

PTWRK

[fill JUSTCNTFIL]
 [fill JUSTCNTFIL2]
 were there any weeks when [fill HESHE]
 worked less than 35 hours?
 [r]H[n]
 INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES COMBINED

- (1) Yes
 (2) No

@

Mark One Only

PTRESN

I have recorded that there were weeks in which [fill TEMPNAME]
 worked less than 35 hours. What was the main reason [fill HESHE]
 worked less than 35 hours in those weeks?

[r]H[n]

- (1) Could not find full-time job
 (2) Wanted to work part-time
 (3) Temporarily unable to work full-time because of injury
 (4) Temporarily unable to work full-time because of illness
 (5) Unable to work full-time because of chronic
 health condition/disability
 (6) Taking care of children/other persons
 (7) Full-time workweek is less than 35 hours
 (8) Slack work or material shortage
 (9) Participated in a job-sharing arrangement
 (10) On vacation
 (11) In school
 (12) Other

@

Mark One Only

PTRESNB

What was the main reason [fill TEMPNAME] worked
 less than 35 hours in those weeks?

- (1) Could not find full-time job
 (2) Wanted to work part-time
 (3) Temporarily unable to work full-time because of injury
 (4) Temporarily unable to work full-time because of illness
 (5) Unable to work full-time because of chronic
 health condition/disability
 (6) Taking care of children/other persons
 (7) Full-time workweek is less than 35 hours
 (8) Slack work or material shortage
 (9) Participated in a job-sharing arrangement
 (10) On vacation
 (11) In school
 (12) Other

@

Enter Text

PTSPEC

ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK

@

Mark One Only

SITNOWCT

ASK OR VERIFY
[fill C_DODOES] [fill HESHE] work at a job,
a business, or something else to earn money NOW?

- (1) Yes
- (2) No
- (3) Not sure or Don't know

@

Mark One Only

SITNOW

What best describes [fill HISHER] situation now?
READ ALL ANSWERS

- (1) Looking for work
- (2) On layoff from a job
- (3) Waiting for a new job to begin
- (4) Retired
- (5) Taking care of home and family (including pregnancy)
- (6) In school
- (7) Not able to work because of illness or disability
- (8) Or something else?

@

Enter Text

OTHSIT

ENTER THE SPECIFIC "OTHER" SITUATION

@

Mark One Only

DISABL

[fill LASTTIMEFIL] a physical,
mental or other health condition that limits the
kind or amount of work [fill HESHE] can do at a
job or business[fill PUNCTUATIONFIL]
[if CONDITIONFIL ne <>]
[fill CONDITIONFIL]
[endif]

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

DISPREV

Does [fill PTEMPNAME] health or condition prevent
[fill HIMHER] from working at a job or business?

- (1) Yes
- (2) No

@

Mark One Only

EVERET

[fill C_HAVHAS] [fill HESHE] ever retired, for any reason,
from a job or business[fill TEMP]?

- (1) Yes
(2) No

@

Mark One Only

WCYN7

Since [fill MONTH1] 1st, did [fill HESHE] receive any money
from workers' compensation as a result of any kind of job-related
injury or illness?

- (1) Yes
(2) No

@

Mark One Only

UECYN7

(At any time since [fill MONTH1] 1st)
Did [fill TEMPNAME] receive any money from
unemployment compensation?

- (1) Yes
(2) No

@

Multiple Entry

UECYNTP7

What type was it?
ENTER (N) FOR NO MORE

- (1) Regular
(2) Supplemental
(3) Other, including union benefits

@1 @2 @3

Mark One Only

PW5INCA

[if FIRST TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1].
Is that correct?
[else]And [fill TEMPNAME] also received [fill INCTYP1] [fill INCTYP2]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]in [fill MONTH1]. Is that correct?[endif]

- (1) Yes
- (2) No

@

Mark One Only

PW5WAVE

Did [fill TEMPNAME] receive any income from
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] [fill BEHALFIL]
since [fill MONTH2] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PW5PROBE

I'm sorry to bother you about this, but it's important
for me to get the dates just right. . .

Are you sure the [fill INCTYP1] [fill INCTYP2]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]
- (3) Recorded in error last time

@

Mark One Only

PW5MTH

In which month did [fill TEMPNAME] last receive
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

- (1) [fill I_MONTH1]
- (2) [fill I_MONTH2]
- (3) [fill I_MONTH3]
- (4) [fill I_MONTH4]
- (5) [fill MONTH1]
- (6) [fill MONTH2]
- (7) [fill MONTH3]
- (8) [fill MONTH4]
- (9) Other
- (10) Reported in error last time

@

Multiple Entry

PW5OTHR

When did [fill TEMPNAME] last receive
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

PW5YSTOP

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
after [fill MONTH1]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

Mark One Only

PW4INC

[if FIRST_TIME eq <0>]Last time I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if BEHALFIL ne <>] [fill
BEHALFIL][endif][if TEMP ne <>] [fill TEMP][endif].
[else]How about [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?[endif]

Did [fill HESHE] continue to receive any benefits
from [fill INCTYP1] [fill INCTYP2]
[if BEHALFIL ne <>][fill BEHALFIL] [endif]after [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PW4PROBE

[if FIRST_TIME eq <0>]I'm sorry to bother you about this, but it's important for me to
get the dates just right. . .[else]
(I'm sorry to bother you about this, but it's important for me to
get the dates just right. . .)[endif]

Are you sure the [fill INCTYP1] [fill INCTYP2]
didn't continue into [fill MONTH1]?

- (1) Continued into [fill MONTH1]
- (2) Did NOT continue into [fill MONTH1]
- (3) Recorded in error last time

@

Multiple Entry

PW4YSTOP

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
after [fill MONTH1]?

 (1) Became ineligible because of increased income
 (2) Became ineligible because of family changes
 (Family member left, over age limit, etc.)
 (3) Still eligible but could not/chose not to collect
 (4) Became ineligible because program requirements were
 not met (did not attend school, job training, etc.)
 (5) Eligibility ran out because of time limits
 (6) The money is not worth it
 (7) Other [if @1 eq <7>]SPECIFY:

 @SP1
 @SP2[endif]

 @1

Mark One Only

OTHDIS

(Since [fill MONTH1] 1st,) Other than the **READ LIST**,
did [fill TEMPNAME] receive income from
any other source because of any kind of
disability or health condition?

 (1) Yes
 (2) No

 @

Multiple Entry

ODISTYP

What kind of income was that? Anything else?
 ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
 [if WRKCOMPFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Workers' Compensation[endif]
 [if DISINSFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Payments from a sickness,
 accident, or disability insurance
 policy[endif]
 [if EMPDISFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) Employer disability payments[endif]
 [if PENSIONFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Pension from company or union
 including income from profit-
 sharing plans[endif]
 [if FEDEMPFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) Federal Civil Service or other
 Federal civilian employee
 pension[endif]
 [if STGOVPENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) State government pension[endif]
 [if LOCGOVPENFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Local government pension[endif]
 [if MILRETFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay
 excluding payments from the
 Department of Veterans Affairs (VA)[endif]
 [if RRFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) U.S. Government Railroad
 Retirement[endif]
 [if BLKLUNGFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Black Lung Payments[endif]
 [if SSIFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Supplemental Security Income
 (SSI)[endif]
 [if RETDISSURFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) Other [if @12 eq <12>]SPECIFY:
 @SP[endif][endif]
 @KEY
 [fill ERRORFIL]
 [if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?
 (1) Yes
 (2) No
 @OWN[endif]

Mark One Only

OTHRET

(Since [fill MONTH1] 1st,
Other than **READ LIST**, did
[fill TEMPNAME] receive retirement income
from any other source?

- (1) Yes
(2) No

@

Multiple Entry

ORETTYP

What kind of income was that? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union
including income from
profit-sharing plans [endif]
[if FEDEMPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Federal Civil Service or other
Federal civilian employee
pension [endif]
[if STGOVPENFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) State government pension [endif]
[if LOGGOVPENFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) Local government pension [endif]
[if MILRETF LG ne <1>][if @5 eq <5>]X[else] [endif] (5) U.S. Military retirement pay -
exclude payments from the
Department of Veterans Affairs (VA) [endif]
[if RRFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) U.S. Government Railroad
Retirement [endif]
[if NATGRDFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) National Guard or Reserve Forces
retirement [endif]
[if SSIFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) Supplemental Security Income
(SSI) [endif]
[if RETDISSURFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) Other[if @9 eq <9>]SPECIFY:
@SP[endif][endif]

@KEY [fill ERRORFIL]

Mark One Only

LIFEYN2

(Since [fill MONTH1] 1st,
Did [fill TEMPNAME] receive any retirement income
from a paid-up life insurance policy or any other annuities?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

LIFEREG2

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any retirement income
from a paid-up life insurance policy or any other annuities?

- (1) Yes
- (2) No

[r]1[n]

Does that come as a regular series of payments, or a single lump sum?

- (1) Regular series
- (2) Lump Sum

@

Mark One Only

OTHSUR

(Since [fill MONTH1] 1st,)
Other than **READ LIST**, did
[fill TEMPNAME] receive income from any
other source as a result of being a
[fill WIDOWFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

OSURTYP

What kind of income was that? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if PENSIONFLG ne <1>][if @1 eq <1>]X[else] [endif] (1) Pension from company or union
including income from
profit-sharing plans[endif]
[if VAYNTYPFLG ne <1>][if @2 eq <2>]X[else] [endif] (2) Veterans' compensation or pension
[endif]
[if FEDEMPFLG ne <1>][if @3 eq <3>]X[else] [endif] (3) Federal Civil Service or other
Federal civilian employee
pension [endif]
[if RRFLG ne <1>][if @4 eq <4>]X[else] [endif] (4) U.S. Government Railroad
Retirement [endif]
[if STGOVPENFLG ne <1>][if @5 eq <5>]X[else] [endif] (5) State government pension [endif]
[if LOCGOVPENFLG ne <1>][if @6 eq <6>]X[else] [endif] (6) Local government pension [endif]
[if LIFINSFLG ne <1>][if @7 eq <7>]X[else] [endif] (7) Income from paid-up life insurance
policies or annuities [endif]
[if MILRETFLG ne <1>][if @8 eq <8>]X[else] [endif] (8) U.S. Military retirement pay.
Exclude payments from the
Department of Veterans Affairs (VA) [endif]
[if BLKLUNGFLG ne <1>][if @9 eq <9>]X[else] [endif] (9) Black Lung benefits [endif]
[if WRKCOMPFLG ne <1>][if @10 eq <10>]X[else] [endif] (10) Workers' Compensation [endif]
[if ESTATEFLG ne <1>][if @11 eq <11>]X[else] [endif] (11) Payments from estate or trust
[endif]
[if NATGRDFLG ne <1>][if @12 eq <12>]X[else] [endif] (12) National Guard or Reserve Forces
retirement [endif]
[if RETDISSURFLG ne <1>][if @13 eq <13>]X[else] [endif] (13) Other [if @13 eq <1>]SPECIFY:
@SP[endif][endif]
@KEY

Mark One Only

VAYN

Did [fill TEMPNAME] receive any payments from the VA - that is,
the Department of Veterans Affairs?

- (1) Yes
(2) No

@

Multiple Entry

VAYNTYPE

What type of payment?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Service-connected disability compensation
[if @2 eq <2>]X [else] [endif] (2) Survivor benefits
[if @3 eq <3>]X [else] [endif] (3) Veterans' Pension
[if @4 eq <4>]X [else] [endif] (4) Other VA payments [if @4 eq <4>]SPECIFY: @SP[endif]

DO NOT READ:

[if @5 eq <5>]X [else] [endif] (5) Military retirement pay
[if @6 eq <6>]X [else] [endif] (6) GI Bill benefits
[if @7 eq <7>]X [else] [endif] (7) Insurance proceeds

@KEY

Mark One Only

VAMILRET

Just to be sure - - was that regular military retirement,
disability compensation, or survivor benefits?

- (1) Military retirement
(2) Disability Compensation
(3) Survivor benefits

@

Mark One Only

VAQUES

[fill C AREIS] [fill TEMPNAME] required to fill out an
annual income questionnaire in order to receive
VA benefits?

- (1) Yes
(2) No

@

Mark One Only

SSYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any Social
Security payments[fill FORSELFIL]

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

SSCLDYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
Social Security on behalf of
[fill TEMP]?

(1) Yes (2) No @CHILD [r]H[n]

Did [fill TEMPNAME] receive any Social
Security for [fill SELF]?

(1) Yes (2) No @SELF [r]H[n]

Mark One Only

DISYN

Earlier I recorded that [fill TEMPNAME]
[fill HAVHAS] a health condition which limits
the kind or amount of work [fill HESHE] can do.

(Since [fill MONTH1] 1st,)
Did [fill HESHE] receive any income
[if OTHERFIL ne <>][fill OTHERFIL] [fill OTHERTHANFIL]
[endif]because of [fill HISHER] health condition?

(1) Yes
(2) No

@

Multiple Entry

DISTYP

What kind of income was that? Anything else?
[r]H[n]
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
[if @1 eq <1>]X [else] [endif] (1) Workers' Compensation
insurance [if @2 eq <2>]X [else] [endif] (2) Payments from a sickness, accident, or disability
policy
[if @3 eq <3>]X [else] [endif] (3) Employer disability payments
[if @4 eq <4>]X [else] [endif] (4) Pension from company or union including income from
profit-sharing plans
pension [if @5 eq <5>]X [else] [endif] (5) Federal Civil Service or other Federal civilian employee
[if @6 eq <6>]X [else] [endif] (6) State government pension
[if @7 eq <7>]X [else] [endif] (7) Local government pension
[if VAMILRET ne <1>][if @8 eq <8>]X [else] [endif] (8) U.S. Military retirement pay[endif]
[if @9 eq <9>]X [else] [endif] (9) U.S. Government Railroad Retirement
[if @10 eq <10>]X [else] [endif] (10) Black Lung payments
[if @11 eq <11>]X [else] [endif] (11) Supplemental Security Income (SSI)
[if @12 eq <12>]X [else] [endif] (12) Other [if @12 eq <12>]SPECIFY: @SP[endif]
@KEY
[if @2 eq <2>]Did [fill TEMPNAME] purchase that policy on [fill HISHER] own?
(1) Yes (2) No @13[endif]

Mark One Only

RETYN

Earlier I recorded that [fill TEMPNAME] retired from a previous job.

[fill OTHERTHANFIL]
[if SSSLTHFIL ne <>] [fill SSSLTHFIL] [endif] [fill DIDFIL]
[fill HESHE] receive any [fill OTHERFIL] retirement income
(since [fill MONTH1] 1st)?

- (1) Yes
(2) No

@

Multiple Entry

RETTY

What kind of income was that? Anything else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Pension from company or union
including income from profit-sharing plans
[if @2 eq <2>]X [else] [endif] (2) Federal Civil Service or other Federal civilian
employee pension
[if @3 eq <3>]X [else] [endif] (3) State government pension
[if @4 eq <4>]X [else] [endif] (4) Local government pension
[if XBAD(<5>) ne <5>] [if @5 eq <5>]X [else] [endif] (5) U.S. Military retirement pay
[endif] [if @6 eq <6>]X [else] [endif] (6) U.S. Government Railroad Retirement
[if @7 eq <7>]X [else] [endif] (7) National Guard or Reserve Forces retirement
[if @8 eq <8>]X [else] [endif] (8) Supplemental Security Income (SSI)
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY: @SP[endif]

@KEY [fill ERRORFIL]

Mark One Only

LIFEYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any retirement income from
a paid-up life insurance policy or any other annuities?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

LIFEREG

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any retirement income from
a paid-up life insurance policy or any other annuities?

- (1) Yes
(2) No

[r]1[n]

Does that come as a regular series of payments, or a
single lump sum?

- (1) Regular series
(2) Lump sum

@

Mark One Only

SURYN

```
[fill OTHERTHANFIL]
[fill SSSLTHRETFIL]
(Since [fill MONTH1] 1st,)
[if OTHERTHANFIL eq <>]Did[else]did[endif] [fill TEMPNAME] receive any [fill OTHERFIL]
income as a result of being a [fill WIDOWFIL]?
```

- (1) Yes
- (2) No

@

Multiple Entry

SURTYP

```
What kind of income was that? Anything else?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE
[if @1 eq <1>]X [else] [endif] (1) Pension from company or union
including income from profit-sharing plans
[if @2 eq <2>]X [else] [endif] (2) Veterans' compensation or pension
[if @3 eq <3>]X [else] [endif] (3) Federal Civil Service or other Federal civilian employee
pension
[if @4 eq <4>]X [else] [endif] (4) U.S. Government Railroad Retirement
[if @5 eq <5>]X [else] [endif] (5) State government pension
[if @6 eq <6>]X [else] [endif] (6) Local government pension
[if @7 eq <7>]X [else] [endif] (7) Income from paid-up life insurance policies or annuities
[if XBAD(<8>) ne <8>][if @8 eq <8>]X [else] [endif] (8) U.S. Military retirement pay
[endif][if @9 eq <9>]X [else] [endif] (9) Black Lung benefits
[if @10 eq <10>]X [else] [endif] (10) Workers' Compensation
[if @11 eq <11>]X [else] [endif] (11) Payments from estate or trust
[if @12 eq <12>]X [else] [endif] (12) National Guard or Reserve Forces retirement
[if @13 eq <13>]X [else] [endif] (13) Other [if @13 eq <13>]SPECIFY: @SP[endif]
@KEY [fill ERRORFIL]
```

Mark One Only

FCCYN

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any foster child care payments?
```

- (1) Yes
- (2) No

@

Mark One Only

CSAGREE

```
[if I_WAVE ge <2>]Since [fill MONTH1] 1st, have support
payments been court ordered or informally
agreed to for [fill CHILDFIL]?
[else]Have support payments ever been court
ordered or informally agreed to for
[fill CHILDFIL]?[endif]
```

- (1) Yes
- (2) No

@

Mark One Only

CSYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any child
support payments or other financial
help from the [fill MOMDADFIL] of
[fill CHILDFIL]

DO NOT INCLUDE ALIMONY

- (1) Yes
- (2) No
- (3) No, absent parent is deceased
(volunteered)

@

Mark One Only

ALIYN

(Since [fill MONTH1] 1st,)
[fill ALIMONY]
[fill TEMPNAME] receive any
payments from [fill FORMERFIL] spouse,
such as alimony?

- (1) Yes
- (2) No

@

Mark One Only

INCASE

(Just to be sure we don't miss anything...)
At any time since [fill MONTH1] 1st, did
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]
receive any kind of welfare or public
assistance from a state or local welfare
office -- any food or housing benefits,
welfare-to-work assistance, emergency
help, or anything like that?

- (1) Yes
- (2) No

@

Enter Text

INCASESP

(Just to be sure we don't miss anything...)
At any time since [fill MONTH1] 1st, did
[fill TEMPNAME] [if CHILDFIL ne <>][fill CHILDFIL] [endif]
receive any kind of welfare or public
assistance from a state or local welfare
office -- any food or housing benefits,
welfare-to-work assistance, emergency
help, or anything like that?

- (1) Yes
- (2) No

[r]1[n]

What kind of assistance was that?

@

ALSO RECORD THIS INCOME SOURCE AT THE
APPROPRIATE SPECIFIC QUESTION, TO FOLLOW

Mark One Only

VERYPBHS

I have recorded that this residence is public housing or is owned by a local housing authority - is that still true?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

PUBHSE1

Is this public housing - that is, is it owned by a local housing authority or other public agency?

[r]H[n]

DO NOT INCLUDE MILITARY HOUSING

- (1) Yes
- (2) No

@

Mark One Only

VERYRNT

I have recorded that the rent here is lower because the Federal, State, or Local government is paying part of the cost - is that still true?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

GVTRNT1

Is the rent here lower because the Federal, State, or Local government is paying part of the cost?

[r]H[n]

DO NOT INCLUDE MILITARY HOUSING

- (1) Yes
- (2) No

@

Mark One Only

WRSECT8

Is this through Section 8 or through some other government program?

[r]H[n]

- (1) Section 8
- (2) Some other government program
- (D) Don't know; not sure

@

Multiple Entry

HOWLONG

When was the last time [fill TEMPNAME] did NOT live in public or subsidized housing?

[r]H[n]

ENTER (A) FOR ALWAYS LIVED IN PUBLIC OR SUBSIDIZED HOUSING

MONTH: @MONTH
YEAR: @YEAR

Multiple Entry

WHENAPP

When did [fill TEMPNAME] move into public or subsidized housing
on [fill HISHER] own, or in [fill HISHER] own name?

YEAR: @YEAR
MONTH: @MONTH

[fill ERRORFIL]

Mark One Only

VERRNT

Last time I recorded that [fill YOUPAYFIL] [fill RENTFIL]
in monthly rent - is that still true?

- (1) Yes
(2) No

@

Enter Number

MTHRNT

Excluding any rent subsidies, how much
[fill DOYOUFIL] currently pay in monthly rent?

(N) NONE

\$@

Mark One Only

MTHRNTCK

LAST WAVE, RENT REPORTED WAS \$[fill I MTHRNT].
(DO NOT PROVIDE AMOUNT UNLESS RESPONDENT ASKS.)

This is substantially different from the amount I recorded last time.
Has there been a change in the monthly rent since last time?

- (1) Yes
(2) No

@

Mark One Only

UTILYNCK2

[fill DOYOUFIL] still pay separately for
any of its utilities (such as water, electricity, gas, or oil)?

- (1) Yes
(2) No

@

Mark One Only

VERNUTIL

Are [fill YOURFIL] utilities (such as water,
electricity, gas, or oil) still included in the rent?

- (1) Yes
(2) No

@

Mark One Only

UTILYN

[fill DIDFIL] pay [fill TEMP]
for water, electricity, gas, or oil?

- (1) Yes
- (2) No

@

Mark One Only

WAITLIST

[fill AREYOUFIL] on a waiting list for public or
subsidized housing?

- (1) Yes
- (2) No

@

Mark One Only

EGYASSYNCK2

Last time I recorded [fill YOUWEREFIL] receiving
energy assistance. [fill HAVEYOUFIL] received any
energy assistance since [fill MONTH1] 1st?

- (1) Yes
- (2) No

@

Mark One Only

PWEAMTH

In which month did [fill TEMPNAME] last receive
Energy Assistance?

- (1) [fill I_MONTH1]
- (2) [fill I_MONTH2]
- (3) [fill I_MONTH3]
- (4) [fill I_MONTH4]
- (5) [fill MONTH1]
- (6) [fill MONTH2]
- (7) [fill MONTH3]
- (8) [fill MONTH4]
- (9) Other
- (10) Reported in error last time

@

Multiple Entry

EAYR1

ASK OR VERIFY:

When did [fill TEMPNAME] last receive
Energy Assistance?

MONTH: @MON
YEAR: @YEAR

Mark One Only

EGYASSYN

[fill HAVEYOUFIL] received any energy assistance from the Federal,
State, or Local government since [fill MONTH1] 1st?

[r]H[n]

(1) Yes
(2) No

@

Multiple Entry

EGYPAYMT

Was this assistance received in the form of...

[r]H[n]

(1) Yes (2) No

...checks sent to the household? @1

...coupons or vouchers sent to the household? @2

...payments sent directly to the utility company,
fuel dealer, or landlord? @3

Mark One Only

HOTLUNYN

[if INDEX ge <1>]Last time I recorded that
READ STARRED NAME(S) OF CHILD(REN)
usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
lunch that [fill YOURTHEIRFIL]
school provides?

[r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL LUNCH
OR RECEIVED FREE LUNCH

- (1) Yes
(2) No

@

Multiple Entry

WHOHOTLN

Which children usually got the school
lunch?

[r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

FREELNYN

Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?

[r]H[n]

(1) Yes
(2) No

@

Mark One Only

FREREDLN

Were any of the lunches free or reduced-price because
[fill CHILDFIL] qualified for the
National School Lunch Program?

[r]H[n]

- (1) Yes
(2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

[r]H[n]

- (1) Free lunch
(2) Reduced-price lunch

@

Mark One Only

BRKFSTYN

[if INDEX ge <1>]Last time I recorded that
READ STARRED NAME(S) OF CHILD(REN)
usually got a school breakfast.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
breakfast that [fill YOURTHEIRFIL]
school provides?

[r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL BREAKFAST
OR RECEIVED FREE BREAKFAST

- (1) Yes
(2) No

@

Multiple Entry

WHOBRK

Which children usually got the school
breakfast?

[r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

FREEBRK

Were any of the breakfasts free or reduced-price because
[fill CHILDFIL] qualified for the
School Breakfast Program?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

FREREDBK

Were any of the breakfasts free or reduced-price because
[fill CHILDFIL] qualified for the
School Breakfast Program?

- (1) Yes
(2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

[r]H[n]

- (1) Free breakfast
(2) Reduced-price breakfast

@

Mark One Only

SSIYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any income from
a program called Supplemental Security Income -
that is, SSI[fill FORSELFIL]

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

SSICLDYN

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
Supplemental Security Income--that is,
SSI-- on behalf of [fill TEMP] ?

- (1) Yes (2) No @CHILD [r]H[n]

Did [fill TEMPNAME] receive any SSI
income for [fill SELF]?

- (1) Yes (2) No @SELF [r]H[n]

Multiple Entry

STSSIYN

Did [fill TEMPNAME] receive SSI payments from the Federal government,
from the State or local government, or from both?

[r]H[n]

- (1) Federal government
(2) State or local government
(3) Both, Federal and State
@1

[if @1 eq <3>]ASK OR VERIFY

Did [fill TEMPNAME] receive separate Federal and State payments,
or were they combined in one payment?

- (1) Separate payments
(2) Combined in one payment
@2[endif]

Mark One Only

FSYN

(Since [fill MONTH1] 1st,
[fill C_WASWERE] [fill TEMPNAME] [fill WIFE_HUSBAND]
authorized to receive food stamps?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

WICYN

(At any time since [fill MONTH1] 1st,
Did [fill TEMPNAME] receive benefits from
WIC - the Women, Infants, and Children
nutrition program[if TEMP ne <>] [fill TEMP][endif]?
[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

WICEVER

[fill C_HAVHAS] [fill TEMPNAME] ever received benefits from
WIC - the Women, Infants, and Children
nutrition program?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

WICEVERYN

[fill C_HAVHAS] [fill TEMPNAME] ever received benefits from
WIC - the Women, Infants, and Children
nutrition program?

- (1) Yes
(2) No

[r][fill WICEVER][n]

How about since [fill MONTH1] 1st?
(Did [fill HESHE] receive any WIC benefits at any time
since [fill MONTH1] 1st?)

- (1) Yes
(2) No

@

Mark One Only

PACASH1

```
(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] [if CHILDFIL ne <>] [fill CHILDFIL][endif]
receive any CASH assistance from a state
or county welfare program, such as
[if TANFFIL1 ne <>][fill TANFFIL1], [endif][fill TANFFIL2][if TANFFIL2 ne <>], [endif][fill
TANFFIL3][if TANFFIL3 ne <>], [endif]
or AFDC?
[r]H[n]
(1) Yes
(2) No
@
```

Multiple Entry

PATANF

```
Which program was that? (What do you call it?)
Anything else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[fill PATANF_A(<1>):1] (1) [fill TANFFIL1]
[if TANFFIL2 ne <>][fill PATANF_A(<2>):1] (2) [fill TANFFIL2][endif]
[if TANFFIL3 ne <>][fill PATANF_A(<3>):1] (3) [fill TANFFIL3][endif]
[if XBAD(<4>) eq <4>][fill PATANF_A(<4>):1] (4) TANF, Temporary Assistance for Needy
Families[endif]
[fill PATANF_A(<5>):1] (5) AFDC or ADC
[fill PATANF_A(<6>):1] (6) Other [if PATANF_A(<6>) eq <X>]SPECIFY:
@SP[endif]

@KEY [fill ERRORFIL]
```

Mark One Only

PACASH2

```
How about General Assistance or General Relief
[if STATEFIL ne <>][fill STATEFIL] [endif](since [fill MONTH1] 1st)?
[r]H[n]
(1) Yes
(2) No
@
```

Mark One Only

PACASH3

```
(Did [fill TEMPNAME] receive) any short-term cash assistance
(since [fill MONTH1] 1st) to tide [fill HIMHER] over when
[fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an
emergency?
(1) Yes
(2) No
@
```

Enter Text

PACSH3SP

(Did [fill TEMPNAME] receive) any short-term cash assistance
(since [fill MONTH1] 1st) to tide [fill HIMHER] over when
[fill HESHE] needed it to help [fill HIMHER] stay off welfare, or for an
emergency?

- (1) Yes
- (2) No

[r]1[n]

Can you give me a label for this assistance, so I'll know
how to refer to it later?

IF RESPONDENT DOES NOT PROVIDE A NAME/DESCRIPTION,
ENTER "SHORT-TERM CASH ASSISTANCE"

@

Mark One Only

PSSTHRU

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any child support as a bonus or
pass-through from a state or county welfare program, or any
disregard payments?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR1

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any transportation assistance to help
[fill HIMHER] get to work, school, training, or doctor's
appointments -- such as gas vouchers, bus passes or help repairing
a car?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR2

How about child care services or assistance (since [fill MONTH1]
1st,) so [fill HESHE] could go to work or school or training?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR3

Did [fill TEMPNAME] receive any food assistance
[if FOODFIL ne <>][fill FOODFIL] [endif](since [fill MONTH1] 1st)?

- (1) Yes
- (2) No

@

Mark One Only

PAOTHR4

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any clothing assistance
or clothes[fill CLOTHESFIL]?

- (1) Yes
(2) No

@

Mark One Only

PAOTHR5

(At any time since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any
assistance to help pay for housing[fill ENERGYFIL]?

- (1) Yes
(2) No

@

Mark One Only

PAOTHR6

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any other type of state or county
welfare program assistance[if CHILDFIL ne <?>] [endif][fill CHILDFIL]

DO NOT RECORD MEDICAL ASSISTANCE HERE.

- (1) Yes
(2) No

@

Enter Text

PAOTH6SP

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive any other type of welfare
program assistance[if CHILDFIL ne <>] [fill CHILDFIL][endif]?

- (1) Yes
(2) No

[r]1[n]

What kind of welfare assistance was that?
(What's it called?)

IF RESPONDENT DOES NOT PROVIDE A DESCRIPTION,
ENTER "OTHER WELFARE ASSISTANCE"

@

Mark One Only

WELACTV1

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]
attend [fill ATTENDCLASSFIL] to improve basic reading
or math skills?

- (1) Yes
(2) No

@

Multiple Entry

WELACTV2

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]...

(1) Yes (2) No

...attend job readiness training to learn about resume writing, job interviewing, or building self-esteem? @1

...attend a job search program or job club, or use a job resource center to find out about jobs, to schedule interviews, or to fill out applications? @2

...attend training to learn a specific job skill, such as computers, car repair, nursing, day care work, or some other job skill? @3

Mark One Only

WELACTV3

Did [fill TEMPNAME] [fill TRAINJOBFIL] because the state or county welfare office required it, or because [fill HESHE] chose to do it, or for BOTH reasons?

(1) Required to
[fill TRAINJOBFIL]

(2) Chose to
[fill TEMP]

(3) Both required and chose

@

Mark One Only

WELACTV4

At any time since [fill MONTH1] 1st, did [fill TEMPNAME] participate in a work experience program, such as a community service job?

(1) Yes

(2) No

@

Mark One Only

WORKEXP1

Did you already tell me about this work when you reported [fill PTEMPNAME] [fill JOBFIL] for
READ LIST OF EMPLOYERS?

(1) Yes

(2) No

@

Multiple Entry

WHICHEXP1

Which job?
(Which job did [fill HESHE] do because of an arrangement with a state or county welfare office?)

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

WORKEXP2

Earlier you told me [fill TEMPNAME]
worked for **READ LIST OF EMPLOYERS**.
Did [fill HESHE] work at
[fill JOBFIL] in order to receive
cash assistance?

- (1) Yes
- (2) No

@

Multiple Entry

WHICHEXP2

Which job?
(Which job did [fill HESHE] work
in order to receive cash assistance?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

WORKEXP3

Did [fill TEMPNAME] participate in a work experience program because
the state or county welfare office required it, or because [fill HESHE]
chose to do it, or for BOTH reasons?

- (1) Required to do work experience program
- (2) Chose to do work experience program
- (3) Both required and chose

@

Multiple Entry

OLDASSET

These next questions are about assets and other investments.
Last time I recorded that [fill TEMPNAME] owned...

- (1) Yes (2) No

[if IRAFIL ne <>][fill IRAFIL] @1[endif]

[if 401KFIL ne <>][fill 401KFIL] @2[endif]

Mark One Only

NOIRA

ASK OR VERIFY

Why is the IRA or Keogh account no longer held?

- (1) Incorrect label last time - should have been
401k/403b/thrift
(2) Recorded in error last time
(3) Rolled over to another asset type
(4) Other

@

Multiple Entry

NEWINV1

ASK OR VERIFY

What type(s) of investment did the former IRA or Keogh account become?

ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE

[fill ERRORFIL]

- [if @1 eq <1>]X[else] [endif] (1) U.S. Government savings bonds
[if @2 eq <2>]X[else] [endif] (2) Interest-earning checking account
[if @3 eq <3>]X[else] [endif] (3) Savings account
[if @4 eq <4>]X[else] [endif] (4) Money market deposit account
[if @5 eq <5>]X[else] [endif] (5) CD's (that is, certificates of deposit)
[if @6 eq <6>]X[else] [endif] (6) Mutual funds
[if @7 eq <7>]X[else] [endif] (7) Stocks
[if @8 eq <8>]X[else] [endif] (8) Municipal or corporate bonds
[if @9 eq <9>]X[else] [endif] (9) U.S. Government securities
[if @10 eq <10>]X[else] [endif] (10) Mortgages from which [fill HESHE] received payments
[if @11 eq <11>]X[else] [endif] (11) Rental property
[if @12 eq <12>]X[else] [endif] (12) Royalties
[if @13 eq <13>]X[else] [endif] (13) 401k, 401b, or thrift plan account
[if @14 eq <14>]X[else] [endif] (14) Other financial investments [if @14 eq <14> or @SP ne

<>]SPECIFY: @SP[endif]

@KEY

Mark One Only

NO401K

ASK OR VERIFY

Why is the 401k, 403b, or thrift account no longer held?

- (1) Incorrect label last time - should have been
IRA/Keogh
(2) Recorded in error last time
(3) Rolled over to another asset type
(4) Other

@

Multiple Entry

NEWINV2

ASK OR VERIFY:
 What type(s) of investment did the former 401k, 403b, or thrift account become?
 ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE/RE-ENTER PRECODE TO DELETE
 [fill ERRORFIL]
 [if @1 eq <1>]X[else] [endif] (1) U.S. Government savings bonds
 [if @2 eq <2>]X[else] [endif] (2) Interest-earning checking account
 [if @3 eq <3>]X[else] [endif] (3) Savings account
 [if @4 eq <4>]X[else] [endif] (4) Money market deposit account
 [if @5 eq <5>]X[else] [endif] (5) CD's (that is, certificates of deposit)
 [if @6 eq <6>]X[else] [endif] (6) Mutual funds
 [if @7 eq <7>]X[else] [endif] (7) Stocks
 [if @8 eq <8>]X[else] [endif] (8) Municipal or corporate bonds
 [if @9 eq <9>]X[else] [endif] (9) U.S. Government securities
 [if @10 eq <10>]X[else] [endif] (10) Mortgages from which [fill HESHE] received payments
 [if @11 eq <11>]X[else] [endif] (11) Rental property
 [if @12 eq <12>]X[else] [endif] (12) Royalties
 [if @13 eq <13>]X[else] [endif] (13) IRA or Keogh account
 [if @14 eq <14>]X[else] [endif] (14) Other financial investments [if @14 eq <14> or @SP ne
 <>]SPECIFY: @SP[endif]
 @KEY

Multiple Entry

W2IRA401

(These next questions are about assets and other investments.)
 Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] owned...

(1) Yes (2) No

[if IRAFIL ne <>][fill IRAFIL] @1[endif]

[if 401KFIL ne <>][fill 401KFIL] @2[endif]

Multiple Entry

W2ASDRAW

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received
 any lump sum or regular distribution payments from [fill ANYOFFIL]
 [fill HISHER] [fill IRA401FIL]?

- (1) Yes, lump sum
 (2) Yes, regular distribution
 (3) Yes, both
 (4) No, no payments received

@

Mark One Only

OLDBOND

Last time I recorded that [fill TEMPNAME] owned U.S. Government
 savings bonds. [fill C_DODOES] [fill HESHE] still have them?

- (1) Yes
 (2) No

@

Mark One Only

OLDSELF1

Last time I recorded that [fill TEMPNAME] owned [fill ASNAME]
held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME]
individually?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

OLDJTWHO

It says here that last time
[fill TEMPNAME] owned [fill ASNAME]
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

JTWHOELSE

[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME]
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

CHGJT

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any [fill ASNAME] jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO

Who [if JTWHOELSE eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own [fill ASNAME]
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Multiple Entry

W2JT

```
ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME] jointly?

(1) Yes
(2) No

@
```

Multiple Entry

W2JTWHO

```
Who [fill DODOES] [fill TEMPNAME]
own [fill ASNAME] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]
```

Mark One Only

W2OAST

```
ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

(1) Yes
(2) No

@
```

Mark One Only

OLDSELF2

```
Last time I recorded that [fill TEMPNAME] owned [fill ASNAME2]
held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill ASNAME2]
individually?

(1) Yes
(2) No
(3) Recorded in error last time

@
```

Mark One Only

OLDJTWHO2

It says here that last time
[fill TEMPNAME] owned [fill ASNAME2]
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

JTWHOELSE2

[fill ASIDEFRMFIL] [fill TEMPNAME] own any [fill ASNAME2]
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

CHGJT2

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any [fill ASNAME2] jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO2

Who [if JTWHOELSE2 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own [fill ASNAME2]
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Multiple Entry

W2ANYJNT

ASSET TYPE: [fill C_ASNAME2]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any [fill ASNAME2] jointly?

- (1) Yes
- (2) No

@

Multiple Entry

W2JTWHO2

Who [fill DODOES] [fill TEMPNAME]
own [fill ASNAME2] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Mark One Only

W2OAST2

ASSET TYPE: [fill C_ASNAME2]

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

- (1) Yes
(2) No

@

Mark One Only

OLDSELF3

Last time I recorded that [fill TEMPNAME] owned rental property
held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own rental property
individually?

- (1) Yes
(2) No
(3) Recorded in error last time

@

Mark One Only

OLDJTWHO3

It says here that last time
[fill TEMPNAME] owned rental property
jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
(2) No

@

Mark One Only

JTWHOELSE3

[fill ASIDEFRMFIL] [fill TEMPNAME] own any rental property
jointly with anyone else?

- (1) Yes
(2) No

@

Mark One Only

CHGJT3

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any rental property jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO3

Who [if JTWHOELSE3 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own rental property
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Multiple Entry

W2ANYJTRNT

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any rental property jointly?

- (1) Yes
- (2) No

@

Multiple Entry

W2JTWHO3

Who [fill DODOES] [fill TEMPNAME]
own rental property jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

Mark One Only

W2OWNRNT

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

- (1) Yes
- (2) No

@

Mark One Only

OLDSELF4

Last time I recorded that [fill TEMPNAME] owned mortgages
(from which [fill HESHE] received interest) in [fill HISHER]
own name.

[fill C_DODOES] [fill TEMPNAME] still own mortgages
individually?

- (1) Yes
- (2) No
- (3) Recorded in error last time

@

Mark One Only

OLDJTWHO4

It says here that last time
[fill TEMPNAME] owned mortgages
(from which [fill HESHE] received
interest) jointly with [fill PEOPLEFIL]
**READ NAME[fill NAMEFIL].
Is that still the case?

- (1) Yes
- (2) No

@

Mark One Only

JTWHOELSE4

[fill ASIDEFRMFIL] [fill TEMPNAME] own any mortgages
jointly with anyone else?

- (1) Yes
- (2) No

@

Mark One Only

CHGJT4

READ IF NECESSARY

Did [fill PTEMPNAME] co-owner(s) change, or [fill DODOES] [fill HESHE]
no longer own any mortgages jointly?

- (1) Co-owner(s) changed
- (2) No longer own jointly
- (3) Recorded in error last time

@

Multiple Entry

CHGJTWHO4

Who [if JTWHOELSE4 eq <1>]else [endif][fill DODOES]
[fill TEMPNAME] own mortgages
jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE+ENTER PRECODE TO DELETE

@KEY

[fill ERRORFIL]

Multiple Entry

W2MRTJNT

```
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP2 ne
<>][fill TEMP2] [endif]
[fill MONTH1] 1st, did [fill TEMPNAME] own any mortgages (from which
[fill HESHE] received payments) jointly with anyone else?

(1) Yes
(2) No

@
```

Multiple Entry

W2JTWHO4

```
Who [fill DODOES] [fill TEMPNAME]
own mortgages (from which [fill HESHE]
received interest) jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]
```

Mark One Only

W2MRTOWN

```
ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL] [if INADDITIONFIL2 ne <>][fill INADDITIONFIL2] [endif][if TEMP ne
<>][fill TEMP] [endif]
any in just [fill HISHER] own name?

[fill OWNAMEFIL]
[fill OWNAME2FIL]

(1) Yes
(2) No

@
```

Mark One Only

OLDSELF5

```
Last time I recorded that [fill TEMPNAME] received royalties.

[fill C_DODOES] [fill TEMPNAME] still receive royalties?

(1) Yes
(2) No
(3) Recorded in error last time

@
```


Mark One Only

OLDSELF6

Last time I recorded that [fill TEMPNAME] owned
[fill I_OTHFIN] held in [fill HISHER] own name.

[fill C_DODOES] [fill TEMPNAME] still own [fill I_OTHFIN]?

(1) Yes
(2) No
(3) Recorded in error last time

@

Multiple Entry

W2ASSET1

SHOW FLASHCARD F
Just to be sure we're covering everything - since
[fill MONTH1] 1st, did [fill TEMPNAME] own, either
individually or jointly...

[r]H[n]

(1) Yes (2) No

[if OLDAST1A eq <>] ...any U.S. Government savings bonds? @1[endif]
[if OLDAST2A eq <>] ...an interest-earning checking account? @2[endif]
[if OLDAST2B eq <>] ...a savings account? @3[endif]
[if (IDPOS1 eq <1> or IDPOS1 eq <3> or IDPOS1 eq <5> or IDPOS1 eq <7> or IDPOS1 eq <9>) and
(OLDAST1B eq <1> or OLDAST1C eq <1>)]
Aside from any assets held as part of [fill HISHER]
retirement accounts, did [fill HESHE] own, either
individually or jointly...
[endif]
[if OLDAST2C eq <>] ...a money market (MM) deposit account or MM fund? @4[endif]
[if OLDAST2D eq <>] ...any CD's (that is, certificates of deposit)? @5[endif]
[if OLDAST3A eq <>] ...mutual funds? @6[endif]
[if OLDAST3B eq <>] ...stocks? @7[endif]
[if @3 eq <1> or @4 eq <1> or @5 eq <1> or @6 eq <1> or @7 eq <1> or OLDAST2B
eq <1> or OLDAST2C eq <1> or OLDAST2D eq <1> or OLDAST3A eq <1> or OLDAST3B
eq <1>][else][if OLDAST3C eq <1> or OLDAST3D eq <1> or OLDAST3E eq <1>
or OLDAST4A eq <1> or OLDAST4B eq <1> or OLDAST4C eq <1>][else]
...or any other assets that produced income,
such as rental property, mortgages from
which [fill HESHE] received payments, or
any other financial investments? @8
[endif all]

Multiple Entry

W2ASSET2

[fill TEMP]
[fill TEMP2]

[r]H[n]

READ (OR VERIFY) ALL RESPONSE OPTIONS

(1) Yes (2) No

[if OLDAST3C eq <>] ...any municipal or corporate bonds? @1 [if W2ASSET1@6 eq <1>]EXCLUDE
MUNI/CORP
BONDS HELD IN MUTUAL FUNDS
ALREADY REPORTED[endif][endif]
[if OLDAST3D eq <>] ...U.S. Government securities? @2[endif]
[if OLDAST3E eq <>] ...mortgages from which [fill HESHE]
received payments? @3[endif]
[if OLDAST4A eq <>] ...rental property? @4[endif]
[if OLDAST4B eq <>] ...royalties? @5[endif]
[if OLDAST4C eq <>] ...or any other financial investments? @6[endif]

[if @6 eq <1>]
SPECIFY: @6sp
[endif]

Mark One Only

ASSETIRA

Next are a couple of questions about retirement accounts.
At any time since [fill MONTH1] 1st, [fill HAVHAS]
[fill TEMPNAME] owned an Individual Retirement Account (IRA)
or a Keogh account?

[r]H[n]

- (1) Yes
- (2) No

@

Mark One Only

ASSET401

Did [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] have a 401k, 403b, or thrift plan?
[r]H[n]

- (1) Yes
- (2) No

@

Multiple Entry

ASETDRAW

Since [fill MONTH1] 1st, [fill HAVHAS] [fill TEMPNAME] received
any lump sum or regular distribution payments from [fill ANYOFFIL]
[fill HISHER] [fill IRA401FIL]?

- (1) Yes, lump sum
- (2) Yes, regular distribution
- (3) Yes, both
- (4) No, no payments received

@

Multiple Entry

ASSET1

SHOW FLASHCARD F
The next few questions are about assets and other investments,
either individually or jointly owned[fill INCLCHILDFIL].
Since [fill MONTH1] 1st, did [fill TEMPNAME]
own, either individually or jointly... [r]H[n]
 (1) Yes (2) No
 ...any U.S. Government savings bonds? @1
 ...an interest-earning checking account? @2
 ...a savings account? @3
[if ASSETIRA eq <1> or ASSET401 eq <1>]
Aside from any assets held as part of [fill HISHER]
retirement accounts, did [fill HESHE] own, either
individually or jointly...
[endif]
 ...a money market (MM) deposit account or MM fund? @4
 ...any CD's (that is, certificates of deposit)? @5
 ...mutual funds? @6
 ...stocks? @7
[if @3 eq <2> and @4 eq <2> and @5 eq <2> and @6 eq <2> and @7 eq <2>]
 ...or any other assets that produced income,
 such as rental property, mortgages from
 which [fill HESHE] received payments, or
 any other financial investments? @8
[endif]

Multiple Entry

ASSET2

```

[fill TEMP]
[fill TEMP2]

READ (OR VERIFY) ALL RESPONSE OPTIONS

      (1)  Yes      (2)  No

...any municipal or corporate bonds?    @1
...U.S. Government securities?          @2
...mortgages from which [fill HESHE]
    received payments?                   @3
...rental property?                     @4
...royalties?                           @5
...or any other financial investments? @6

[if @6 eq <1>]
    SPECIFY: @6sp
[endif]

```

Multiple Entry

MUNCOR

```

Are these municipal/corporate bonds separate from the mutual
funds you just told me about?
      (1)  Yes
      (2)  No
      @

```

Mark One Only

NOINC

```

Let me make sure that the information I have is correct.
So far, I have not recorded any sources of income
[if OTHBONDFIL ne <>][fill OTHBONDFIL] [endif]for [fill TEMPNAME] since
[fill MONTH1] 1st. Did [fill HESHE] receive any income at all --
any financial help from someone outside the household, any
cash or other assistance from a welfare-type program, any part-time
or odd jobs, or anything else?

      (1)  Yes
      (2)  No
      @

```

Mark One Only

INCLIST

Let me make sure that the information I have about
[fill PTEMPNAME] income sources since [fill MONTH1] 1st
is correct. [fill OTHERTHANFIL] I have recorded:

```
[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS[n]
[endif]
[if A_EMPBUS(<1>) ne <>]
80 [fill A_EMPBUS(<1>)]
[endif]
[if A_EMPBUS(<2>) ne <>]
81 [fill A_EMPBUS(<2>)]
[endif]
[if A_EMPBUS(<3>) ne <>]
82 [fill A_EMPBUS(<3>)]
[endif]
[if A_EMPBUS(<4>) ne <>]
83 [fill A_EMPBUS(<4>)]
[endif]
[if A_EMPBUS(<5>) ne <>]
84 [fill A_EMPBUS(<5>)]
[endif]
[if A_EMPBUS(<6>) ne <>]
85 [fill A_EMPBUS(<6>)]
[endif]
[if A_EMPBUS(<7>) ne <>]
86 [fill A_EMPBUS(<7>)]
[endif]
[if A_EMPBUS(<8>) ne <>]
87 [fill A_EMPBUS(<8>)]
[endif]
[if A_EMPBUS(<9>) ne <>]
88 [fill A_EMPBUS(<9>)]
[endif]
[if A_EMPBUS(<10>) ne <>]
89 [fill A_EMPBUS(<10>)]
[endif]
[if A_EMPBUS(<11>) ne <>]
90 [fill A_EMPBUS(<11>)]
[endif]
[if A_EMPBUS(<12>) ne <>]
91 [fill A_EMPBUS(<12>)]
[endif]
[if A_EMPBUS(<13>) ne <>]
92 [fill A_EMPBUS(<13>)]
[endif]
[if A_EMPBUS(<14>) ne <>]
93 [fill A_EMPBUS(<14>)]
[endif]
[if A_EMPBUS(<15>) ne <>]
94 [fill A_EMPBUS(<15>)]
[endif]
[if A_EMPBUS(<16>) ne <>]
95 [fill A_EMPBUS(<16>)]
[endif]
[if A_EMPBUS(<17>) ne <>]
96 [fill A_EMPBUS(<17>)]
[endif]
[if A_EMPBUS(<18>) ne <>]
97 [fill A_EMPBUS(<18>)]
[endif]
[if CHCKASSET eq <1>]
[u]OTHER SOURCES OF INCOME[n]
[endif]
[if ISS(<1>,L_NO) eq <1>]
[fill DISS(<1>)]
[endif]
```

```

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[endif]
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20 [if PATANFFIL2 eq <>][fill PATANFFIL1][else][fill PATANFFIL1] and [fill PATANFFIL2][endif]
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[if ISS(<24>,L_NO) eq <1>]
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DISS(<24>)] [endif] [endif]
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[endif]

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```
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```

```

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OTHPUB_SP2][else][fill DISS(<64>)][endif][endif]
[endif]

[if AST1B eq <1> or AST1C eq <1> or AST1A eq <1> or AST2A eq <1> or AST2B eq <1>]
[u]ASSETS[n]
[else]
[if AST2C eq <1> or AST2D eq <1> or AST3A eq <1> or AST3B eq <1> or AST3C eq <1>]
[u]ASSETS[n]
[else]
[if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
[u]ASSETS[n]
[endif]
[endif]
[endif]
[if AST1B eq <1>]
65 IRA or a Keogh account
[endif]
[if AST1C eq <1>]
66 401k, 403b, or thrift plan
[endif]
[if AST1A eq <1>]
67 U.S. Government savings bonds
[endif]
[if AST2A eq <1>]
68 Interest-earning checking account
[endif]
[if AST2B eq <1>]
69 Savings account
[endif]
[if AST2C eq <1>]
70 Money market deposit account
[endif]
[if AST2D eq <1>]
71 Certificates of deposit
[endif]
[if AST3A eq <1>]
72 Mutual funds
[endif]
[if AST3B eq <1>]
73 Stocks
[endif]
[if AST3C eq <1>]
74 Municipal or corporate bonds
[endif]
[if AST3D eq <1>]
75 U.S. Government securities
[endif]
[if AST3E eq <1>]
76 Mortgages
[endif]
[if AST4A eq <1>]
77 Rental property
[endif]
[if AST4B eq <1>]
78 Royalties
[endif]
[if AST4C eq <1>]
79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne <1>]([fill
ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]

```

[endif]

Is this correct?

- (1) Yes
- (2) No

@

Multiple Entry

ERRSRC

Which ones should NOT be on the list? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if INDEX3 ge <1>]
[u]BUSINESSES/JOBS[n]
[endif]
[if A_EMPBUS(<1>) ne <> or ERRBAD(<80>) eq <80>]
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[endif]
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[endif]
[if A_EMPBUS(<11>) ne <> or ERRBAD(<90>) eq <90>]
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[endif]
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[endif]
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[endif]
[if A_EMPBUS(<18>) ne <> or ERRBAD(<97>) eq <97>]
[fill ERRSRC_ARR(<97>):b]97 [fill A_EMPBUS(<18>)]
[endif]
[if CHCKASSET eq <1>]
[u]OTHER SOURCES OF INCOME[n]
[endif]
[if ISS(<1>,L_NO) eq <1> or ERRBAD(<1>) eq <1>]
[fill ERRSRC_ARR(<1>):b][fill DISS(<1>)]
```

```
[endif]
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[endif]
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[endif]
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[endif]
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[fill ERRSRC_ARR(<5>):b][fill DISS(<5>)]
[endif]
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[fill ERRSRC_ARR(<6>):b][fill DISS(<6>)]
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[endif]
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[endif]
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[endif]
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[endif]
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[fill ERRSRC_ARR(<12>):b][fill DISS(<12>)]
[endif]
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[endif]
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[fill ERRSRC_ARR(<14>):b][fill DISS(<14>)]
[endif]
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[fill ERRSRC_ARR(<15>):b][fill DISS(<15>)]
[endif]
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[endif]
[if ISS(<20>,L_NO) eq <1> or ERRBAD(<20>) eq <20>]
[fill ERRSRC_ARR(<20>):b]20 [if PATANFFIL2 eq <>][fill PATANFFIL1][else][fill PATANFFIL1] and
[fill PATANFFIL2][endif]
[endif]
[if ISS(<21>,L_NO) eq <1> or ERRBAD(<22>) eq <22>]
[fill ERRSRC_ARR(<21>):b][fill DISS(<21>)]
[endif]
[if ISS(<23>,L_NO) eq <1> or ERRBAD(<23>) eq <23>]
[fill ERRSRC_ARR(<23>):b][fill DISS(<23>)]
[endif]
[if ISS(<24>,L_NO) eq <1> or ERRBAD(<24>) eq <24>]
[fill ERRSRC_ARR(<24>):b][if PAOTH6SP ne <>]24 [fill PAOTH6SP][else][if OTHPUB@SP1 ne <>]24
[fill OTHPUB@SP1][else][fill DISS(<24>)][endif][endif]
[endif]
[if ISS(<25>,L_NO) eq <1> or ERRBAD(<25>) eq <25>]
[fill ERRSRC_ARR(<25>):b][fill DISS(<25>)]
[endif]
[if ISS(<26>,L_NO) eq <1> or ERRBAD(<26>) eq <26>]
[fill ERRSRC_ARR(<26>):b][fill DISS(<26>)]
[endif]
[if ISS(<27>,L_NO) eq <1> or ERRBAD(<27>) eq <27>]
[fill ERRSRC_ARR(<27>):b][fill DISS(<27>)]
[endif]
[if ISS(<28>,L_NO) eq <1> or ERRBAD(<28>) eq <28>]
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```

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[fill ERRSRC_ARR(<36>):b][fill DISS(<36>)]
[endif]
[if ISS(<37>,L_NO) eq <1> or ERBBAD(<37>) eq <37>]
[fill ERRSRC_ARR(<37>):b][fill DISS(<37>)]
[endif]
[if ISS(<38>,L_NO) eq <1> or ERBBAD(<38>) eq <38>]
[fill ERRSRC_ARR(<38>):b][fill DISS(<38>)]
[endif]
[if ISS(<39>,L_NO) eq <1> or ERBBAD(<39>) eq <39>]
[fill ERRSRC_ARR(<39>):b][fill DISS(<39>)]
[endif]
[if ISS(<40>,L_NO) eq <1> or ERBBAD(<40>) eq <40>]
[fill ERRSRC_ARR(<40>):b][fill DISS(<40>)]
[endif]
[if ISS(<41>,L_NO) eq <1> or ERBBAD(<41>) eq <41>]
[fill ERRSRC_ARR(<41>):b][fill DISS(<41>)]
[endif]
[if ISS(<42>,L_NO) eq <1> or ERBBAD(<42>) eq <42>]
[fill ERRSRC_ARR(<42>):b][fill DISS(<42>)]
[endif]
[if ISS(<50>,L_NO) eq <1> or ERBBAD(<50>) eq <50>]
[fill ERRSRC_ARR(<50>):b][fill DISS(<50>)]
[endif]
[if ISS(<51>,L_NO) eq <1> or ERBBAD(<51>) eq <51>]
[fill ERRSRC_ARR(<51>):b][fill DISS(<51>)]
[endif]
[if ISS(<52>,L_NO) eq <1> or ERBBAD(<52>) eq <52>]
[fill ERRSRC_ARR(<52>):b][fill DISS(<52>)]
[endif]
[if ISS(<53>,L_NO) eq <1> or ERBBAD(<53>) eq <53>]
[fill ERRSRC_ARR(<53>):b][fill DISS(<53>)]
[endif]
[if ISS(<54>,L_NO) eq <1> or ERBBAD(<54>) eq <54>]
[fill ERRSRC_ARR(<54>):b][fill DISS(<54>)]
[endif]
[if ISS(<55>,L_NO) eq <1> or ERBBAD(<55>) eq <55>]
[fill ERRSRC_ARR(<55>):b][fill DISS(<55>)]
[endif]
[if ISS(<56>,L_NO) eq <1> or ERBBAD(<56>) eq <56>]
[fill ERRSRC_ARR(<56>):b][fill DISS(<56>)]
[endif]
[if ISS(<59>,L_NO) eq <1> or ERBBAD(<59>) eq <59>]
[fill ERRSRC_ARR(<59>):b][fill DISS(<59>)]
[endif]
[if ISS(<60>,L_NO) eq <1> or ERBBAD(<60>) eq <60>]
[fill ERRSRC_ARR(<60>):b][fill DISS(<60>)]

```

```

[endif]
[if ISS(<61>,L_NO) eq <1> or ERBBAD(<61>) eq <61>]
[fill ERRSRC_ARR(<61>):b][fill DISS(<61>)]
[endif]
[if ISS(<62>,L_NO) eq <1> or ERBBAD(<62>) eq <62>]
[fill ERRSRC_ARR(<62>):b][fill DISS(<62>)]
[endif]
[if ISS(<63>,L_NO) eq <1> or ERBBAD(<63>) eq <63>]
[fill ERRSRC_ARR(<63>):b][fill DISS(<63>)]
[endif]
[if ISS(<64>,L_NO) eq <1> or ERBBAD(<64>) eq <64>]
[fill ERRSRC_ARR(<64>):b]64 [if PACSH3SP ne <> and PACSH3SP onpath][fill PACSH3SP][else][fill
OTHPUB_SP2][endif]
[endif]

[if AST1B eq <1> or AST1C eq <1> or AST1A eq <1> or AST2A eq <1> or AST2B eq <1>]
[u]ASSETS[n]
[else]
[if AST2C eq <1> or AST2D eq <1> or AST3A eq <1> or AST3B eq <1> or AST3C eq <1>]
[u]ASSETS[n]
[else]
[if AST3D eq <1> or AST3E eq <1> or AST4A eq <1> or AST4B eq <1> or AST4C eq <1>]
[u]ASSETS[n]
[endif]
[endif]
[endif]
[if AST1B eq <1> or ERBBAD(<65>) eq <65>]
[fill ERRSRC_ARR(<65>):b]65 IRA or a Keogh account
[endif]
[if AST1C eq <1> or ERBBAD(<66>) eq <66>]
[fill ERRSRC_ARR(<66>):b]66 401k, 403b, or thrift plan
[endif]
[if AST1A eq <1> or ERBBAD(<67>) eq <67>]
[fill ERRSRC_ARR(<67>):b]67 U.S. Government savings bonds
[endif]
[if AST2A eq <1> or ERBBAD(<68>) eq <68>]
[fill ERRSRC_ARR(<68>):b]68 Interest-earning checking account
[endif]
[if AST2B eq <1> or ERBBAD(<69>) eq <69>]
[fill ERRSRC_ARR(<69>):b]69 Savings account
[endif]
[if AST2C eq <1> or ERBBAD(<70>) eq <70>]
[fill ERRSRC_ARR(<70>):b]70 Money market deposit account
[endif]
[if AST2D eq <1> or ERBBAD(<71>) eq <71>]
[fill ERRSRC_ARR(<71>):b]71 Certificates of deposit
[endif]
[if AST3A eq <1> or ERBBAD(<72>) eq <72>]
[fill ERRSRC_ARR(<72>):b]72 Mutual funds
[endif]
[if AST3B eq <1> or ERBBAD(<73>) eq <73>]
[fill ERRSRC_ARR(<73>):b]73 Stocks
[endif]
[if AST3C eq <1> or ERBBAD(<74>) eq <74>]
[fill ERRSRC_ARR(<74>):b]74 Municipal or corporate bonds
[endif]
[if AST3D eq <1> or ERBBAD(<75>) eq <75>]
[fill ERRSRC_ARR(<75>):b]75 U.S. Government securities
[endif]
[if AST3E eq <1> or ERBBAD(<76>) eq <76>]
[fill ERRSRC_ARR(<76>):b]76 Mortgages
[endif]
[if AST4A eq <1> or ERBBAD(<77>) eq <77>]
[fill ERRSRC_ARR(<77>):b]77 Rental property
[endif]
[if AST4B eq <1> or ERBBAD(<78>) eq <78>]
[fill ERRSRC_ARR(<78>):b]78 Royalties
[endif]
[if AST4C eq <1> or ERBBAD(<79>) eq <79>]
[fill ERRSRC_ARR(<79>):b]79 Other financial investments [if ASSET2@6 eq <1> and BIZFLAG ne

```

```
<1>]([fill ASSET2@6SP])[else][if ASSET2@6 eq <1> and BIZFLAG eq <1>]([fill ASSET2@6SP] and business
investment)[else](business investment)[endif][endif]
[endif]
```

@KEY

Mark One Only

ANYOTH

Is anything missing? Did [fill TEMPNAME] [fill PERSONALLYFIL]
have any other income sources, such as money from someone outside
this household, from the government or military, from any [fill OTHERFIL]
kind of work, or from any other source outside this household?

IT IS EXTREMELY IMPORTANT TO GET A COMPLETE LISTING OF
ALL INCOME SOURCES.

- (1) Yes
(2) No

@

Multiple Entry

OTHSRCE2

SHOW FLASHCARD G IF NECESSARY

What kind of income? Anything else?

[r]H[n]

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

Disability	[if A_OTHSRCE2(<1>) eq <1>]X [else] [endif] (1)	Income from Job/Business/Other Work
	[if A_OTHSRCE2(<2>) eq <2>]X [else] [endif] (2)	Unemployment or Workers Compensation, and
and Survivor	Payments	
	[if A_OTHSRCE2(<3>) eq <3>]X [else] [endif] (3)	Social Security, Pensions, Retirement,
Income	[if A_OTHSRCE2(<4>) eq <4>]X [else] [endif] (4)	Military or Veterans Benefits/Pay
	[if A_OTHSRCE2(<5>) eq <5>]X [else] [endif] (5)	Public Assistance and Other Welfare
Programs	[if A_OTHSRCE2(<6>) eq <6>]X [else] [endif] (6)	Lump Sum Payments
	[if A_OTHSRCE2(<7>) eq <7>]X [else] [endif] (7)	Support from Others Outside the Household
	[if A_OTHSRCE2(<8>) eq <8>]X [else] [endif] (8)	Miscellaneous Cash Income
	[if A_OTHSRCE2(<9>) eq <9>]X [else] [endif] (9)	Assets

@KEY [fill TEMP]

Multiple Entry

ADJOBUS

PROBE IF NECESSARY
Provide a brief label or description of work, job or business:

@1

[if ADJOBUS@1 valid and ADJOBUS@1 onpath]
When we talk about this later, I'm going to refer to this as
[fill HISHER] [fill ADJOBUS@1] work.
Is this OK?

- (1) Yes, description OK
(2) No, change description

@2

[endif]

Multiple Entry

OTHUNEMP

```

PROBE IF NECESSARY:
What form of Unemployment or Workers Compensation, and
Disability Payments?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if ERRBAD(<5>) eq <5>][fill OTHSRCE_ARR(<5>):1](5) State Unemployment Compensation[endif]
[if ERRBAD(<6>) eq <6>][fill OTHSRCE_ARR(<6>):1](6) Supplemental Unemployment
Benefits[endif]
[if ERRBAD(<7>) eq <7>][fill OTHSRCE_ARR(<7>):1](7) Other Unemployment Compensation[endif]
[if ERRBAD(<9>) eq <9>][fill OTHSRCE_ARR(<9>):1](9) Black Lung Payments[endif]
[if ERRBAD(<10>) eq <10>][fill OTHSRCE_ARR(<10>):1](10) Workers Compensation[endif]
[if ERRBAD(<11>) eq <11>][fill OTHSRCE_ARR(<11>):1](11) State Temporary Sickness or
Disability Benefits[endif]
[if ERRBAD(<12>) eq <12>][fill OTHSRCE_ARR(<12>):1](12) Employer or Union Temporary
Sickness Benefits[endif]
[if ERRBAD(<13>) eq <13>][fill OTHSRCE_ARR(<13>):1](13) Payments from a Sickness,
Accident, or Disability
Insurance Policy Purchased on your own[endif]
[if ERRBAD(<14>) eq <14>][fill OTHSRCE_ARR(<14>):1](14) Employer Disability Payments[endif]

@KEY [fill TEMP]

```

Multiple Entry

OTHSS

```

PROBE IF NECESSARY:
What form of Social Security, Pensions, Retirement, and Survivor Income?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if ERRBAD(<1>) eq <1>][fill OTHSRCE_ARR(<1>):1](1) Social Security
[else] [endif][if ERRBAD(<34>) eq <34>][fill
OTHSRCE_ARR(<34>):1](34) State Government Pension[endif]
[if ERRBAD(<2>) eq <2>][fill OTHSRCE_ARR(<2>):1](2) Railroad Retirement
[else] [endif][if ERRBAD(<35>) eq <35>][fill
OTHSRCE_ARR(<35>):1](35) Local Government Pension[endif]
[if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):1](3) Federal SSI
[else] [endif][if ERRBAD(<36>) eq <36>][fill
OTHSRCE_ARR(<36>):1](36) Income from a Paid-up Life[endif]
[if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):1](4) State SSI
[else] [endif] [if ERRBAD(<36>) eq <36>]Insurance Policy or
Annuity[endif]
[if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):1](8) Veterans Compensation or
[else] [endif][if ERRBAD(<37>) eq <37>][fill
OTHSRCE_ARR(<37>):1](37) Income from Estates or Trusts[endif]
[if ERRBAD(<8>) eq <8>]Pension [else]
[endif][if ERRBAD(<38>) eq <38>][fill OTHSRCE_ARR(<38>):1](38) Payments for Retirement,[endif]
[if ERRBAD(<30>) eq <30>][fill OTHSRCE_ARR(<30>):1](30) Pension from a Company or
[else] [endif] [if ERRBAD(<38>) eq <38>]Disability or as a
Survivor[endif]
[if ERRBAD(<30>) eq <30>]Union [else]
[endif] [if ERRBAD(<38>) eq <38>]Benefit[endif]
[if ERRBAD(<31>) eq <31>][fill OTHSRCE_ARR(<31>):1](31) Federal Civil Service or
[else] [endif][if ERRBAD(<39>) eq <39>][fill
OTHSRCE_ARR(<39>):1](39) Pension/Retirement Lump Sums[endif]
[if ERRBAD(<31>) eq <31>]other Fed. Civilian [else]
[endif][if ERRBAD(<42>) eq <42>][fill OTHSRCE_ARR(<42>):1](42) Draw from IRA/Keogh/401k,[endif]
[if ERRBAD(<31>) eq <31>]Employee Pension [else]
[endif] [if ERRBAD(<42>) eq <42>]403b, or Thrift Plan[endif]
[if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):1](32) U.S. Military Retirement Pay
[else] [endif][if ERRBAD(<52>) eq <52>][fill
OTHSRCE_ARR(<52>):1](52) Lump Sum Payments[endif]
[if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):1](33) National Guard or Reserve[endif]
[if ERRBAD(<33>) eq <33>]Forces Retirement[endif]

@KEY [fill TEMP]

```

Multiple Entry

OTHMIL

```

PROBE IF NECESSARY:
What form of Military or Veterans Benefits or Pay?

ENTER ALL THAT APPLY
RE-ENTER PRECODE TO DELETE
ENTER (N) FOR NO MORE

      [if ERRBAD(<8>) eq <8>][fill OTHSRCE_ARR(<8>):1](8) Veterans Compensation or
Pension[endif]
      [if ERRBAD(<32>) eq <32>][fill OTHSRCE_ARR(<32>):1](32) U.S. Military Retirement Pay[endif]
      [if ERRBAD(<33>) eq <33>][fill OTHSRCE_ARR(<33>):1](33) National Guard or Reserve Forces
Retirement[endif]
      [if ERRBAD(<40>) eq <40>][fill OTHSRCE_ARR(<40>):1](40) The G.I. Bill[endif]
      [if ERRBAD(<41>) eq <41>][fill OTHSRCE_ARR(<41>):1](41) Department of Veterans Affairs
Educational Assistance[endif]
      [if ERRBAD(<54>) eq <54>][fill OTHSRCE_ARR(<54>):1](54) National Guard or Reserve
Pay[endif]

      @KEY [fill TEMP]

```

Multiple Entry

OTHPUB

```

PROBE IF NECESSARY:
What form of Public Assistance and Other Welfare Programs?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
      [if ERRBAD(<3>) eq <3>][fill OTHSRCE_ARR(<3>):1](3) Federal Supplemental Security
Income[endif]
      [if ERRBAD(<4>) eq <4>][fill OTHSRCE_ARR(<4>):1](4) State Supplemental Security
Income[endif]
      [if ERRBAD(<19>) eq <19>][fill OTHSRCE_ARR(<19>):1](19) Energy Assistance[endif]
      [if ERRBAD(<20>) eq <20>][fill OTHSRCE_ARR(<20>):1](20) Cash Assistance (TANF or
AFDC)[endif]
      [if ERRBAD(<21>) eq <21>][fill OTHSRCE_ARR(<21>):1](21) General Assistance or General
Relief[endif]
      [if ERRBAD(<24>) eq <24>][fill OTHSRCE_ARR(<24>):1](24) Other Welfare[endif]
      [if ERRBAD(<25>) eq <25>][fill OTHSRCE_ARR(<25>):1](25) WIC, or Women, Infants and
Children Nutrition Program[endif]
      [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):1](26) Pass Through Child Support
payments[endif]
      [if ERRBAD(<27>) eq <27>][fill OTHSRCE_ARR(<27>):1](27) Food Stamps[endif]
      [if ERRBAD(<59>) eq <59>][fill OTHSRCE_ARR(<59>):1](59) Child Care Assistance[endif]
      [if ERRBAD(<60>) eq <60>][fill OTHSRCE_ARR(<60>):1](60) Transportation Assistance[endif]
      [if ERRBAD(<61>) eq <61>][fill OTHSRCE_ARR(<61>):1](61) Food Assistance (grocery money,
vouchers, certificates)[endif]
      [if ERRBAD(<62>) eq <62>][fill OTHSRCE_ARR(<62>):1](62) Clothing Assistance[endif]
      [if ERRBAD(<63>) eq <63>][fill OTHSRCE_ARR(<63>):1](63) Housing Assistance[endif]
      [if ERRBAD(<64>) eq <64>][fill OTHSRCE_ARR(<64>):1](64) Short-Term Cash Assistance[endif]
      @KEY [fill TEMP]
      [if OTHSRCE_ARR(<24>) eq <X> or @KEY eq <24>] @SP1[endif]

```

Multiple Entry

OTHPUB_SP2

What was the other Short-Term Cash Assistance?

@

Multiple Entry

OTHLUMP

```

PROBE IF NECESSARY:
What form of Lump Sum Payments?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

      [if ERRBAD(<15>) eq <15>][fill OTHSRCE_ARR(<15>):1](15) Severance Pay[endif]
      [if ERRBAD(<36>) eq <36>][fill OTHSRCE_ARR(<36>):1](36) Income from a Paid-up Life
Insurance Policy or Annuity[endif]
      [if ERRBAD(<39>) eq <39>][fill OTHSRCE_ARR(<39>):1](39) Pension/Retirement Lump Sums[endif]
      [if ERRBAD(<52>) eq <52>][fill OTHSRCE_ARR(<52>):1](52) Lump Sum Payments[endif]
      [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):1](56) Miscellaneous Cash Income[endif]

      @KEY [fill TEMP]

```

Multiple Entry

OTHOUT

```

PROBE IF NECESSARY:
What form of Support from Others Outside the Household?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

      [if ERRBAD(<26>) eq <26>][fill OTHSRCE_ARR(<26>):1](26) Pass Through Child Support
payments[endif]
      [if ERRBAD(<28>) eq <28>][fill OTHSRCE_ARR(<28>):1](28) Child Support Payments[endif]
      [if ERRBAD(<29>) eq <29>][fill OTHSRCE_ARR(<29>):1](29) Alimony Payments[endif]
      [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):1](50) Income Assistance from a
Charitable Group[endif]
      [if ERRBAD(<51>) eq <51>][fill OTHSRCE_ARR(<51>):1](51) Money from Relatives or
Friends[endif]

      @KEY [fill TEMP]

```

Multiple Entry

OTHMISC

```

PROBE IF NECESSARY:
What form of Miscellaneous Cash Income?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

      [if ERRBAD(<23>) eq <23>][fill OTHSRCE_ARR(<23>):1](23) Foster Child Care Payments[endif]
      [if ERRBAD(<50>) eq <50>][fill OTHSRCE_ARR(<50>):1](50) Income Assistance from a
Charitable Group[endif]
      [if ERRBAD(<53>) eq <53>][fill OTHSRCE_ARR(<53>):1](53) Income from Roomers or
Boarders[endif]
      [if ERRBAD(<56>) eq <56>][fill OTHSRCE_ARR(<56>):1](56) Miscellaneous Cash Income[endif]

      @KEY [fill TEMP]

```


Multiple Entry

OTHASST

```

PROBE IF NECESSARY:  What form of Assets?
ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE
    [if ERRBAD(<1>) eq <1>][fill OTHASST_ARR(<1>):1](1)  IRA (Individual Retirement Account)
or a Keogh account[endif]
    [if ERRBAD(<2>) eq <2>][fill OTHASST_ARR(<2>):1](2)  401k, 403b, or thrift plan[endif]
    [if ERRBAD(<3>) eq <3>][fill OTHASST_ARR(<3>):1](3)  Interest-earning checking
account[endif]
    [if ERRBAD(<4>) eq <4>][fill OTHASST_ARR(<4>):1](4)  Savings account[endif]
    [if ERRBAD(<5>) eq <5>][fill OTHASST_ARR(<5>):1](5)  Money market deposit account[endif]
    [if ERRBAD(<6>) eq <6>][fill OTHASST_ARR(<6>):1](6)  Certificates of deposit[endif]
    [if ERRBAD(<7>) eq <7>][fill OTHASST_ARR(<7>):1](7)  Mutual funds[endif]
    [if ERRBAD(<8>) eq <8>][fill OTHASST_ARR(<8>):1](8)  Stocks[endif]
    [if ERRBAD(<9>) eq <9>][fill OTHASST_ARR(<9>):1](9)  Municipal or corporate bonds[endif]
    [if ERRBAD(<10>) eq <10>][fill OTHASST_ARR(<10>):1](10) U.S. Government securities[endif]
    [if ERRBAD(<11>) eq <11>][fill OTHASST_ARR(<11>):1](11) Mortgages from which he/she
received payments[endif]
    [if ERRBAD(<12>) eq <12>][fill OTHASST_ARR(<12>):1](12) Rental property[endif]
    [if ERRBAD(<13>) eq <13>][fill OTHASST_ARR(<13>):1](13) Royalties[endif]
    [if ERRBAD(<14>) eq <14>][fill OTHASST_ARR(<14>):1](14) U.S. Government savings
bonds[endif]
    [fill OTHASST_ARR(<15>):1](15) Other financial investments
    @KEY [fill TEMP]
    [if OTHASST_ARR(<15>) eq <X> or @KEY eq <15> or AST4C eq <1>] @SP[endif]

```

Multiple Entry

JT

```

[if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].
[else]Earlier you told me that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned [fill ASNAME].[endif]
Did [fill HESHE] own any [fill ASNAME] jointly
with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]

(1)  Yes
(2)  No

@

```

Multiple Entry

JTWHO

```

[fill OTHSPOUSE][if TEMP ne <>] [fill TEMP][endif] [fill DODOES]
[fill TEMPNAME] own
[fill ASNAME] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]

```

Mark One Only

OAST

```

ASSET TYPE: [fill C_ASNAME]

[fill INADDITIONFIL]
[fill INADDITIONFIL2] [fill HESHE] [fill ALSOFIL]
own any in [fill HISHER] name only?

(1)  Yes
(2)  No

@

```

Multiple Entry

ANYJNT

```
[if FIRST TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] [fill FNDSTCK1FIL].
[else](Earlier you told me that,) since [fill MONTH1] 1st,
[fill TEMPNAME] [fill FNDSTCK1FIL].[endif]
Did [fill TEMPNAME] [fill FNDSTCK2FIL]
jointly with someone else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]

(1) Yes
(2) No

@
```

Multiple Entry

JTWHO2

```
[fill OTHSPOUSE] [fill DODOES]
[fill TEMPNAME] own
[fill ASNAME2] jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]
```

Mark One Only

OAST2

```
ASSET TYPE: [fill C_ASNAME2]

[fill INADDITIONFIL]
[fill INADDITIONFIL2] [fill TEMPNAME] [fill FNDSTCK1FIL]
in [fill HISHER] own name?

(1) Yes
(2) No

@
```

Multiple Entry

ANYJTRNT

```
[if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
[fill TEMPNAME] owned some rental property.
[else](Earlier you told me that,) since [fill MONTH1] 1st,
[fill TEMPNAME] owned some rental property.[endif]
Did [fill TEMPNAME] own any rental property jointly
with someone else [fill OTHSPOUSE]

(1) Yes
(2) No

@
```

[r]H[n]

Multiple Entry

JTWHO3

```
[fill OTHSPOUSE] [fill DODOES]
[fill TEMPNAME] own
rental property jointly with?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
[fill ERRORFIL]
```

Mark One Only

OWNRNT

ASSET TYPE: RENTAL PROPERTY

[fill INADDITIONFIL]
 [fill TEMPNAME] [fill ALSOFIL] own any
 rental property in [fill HISHER] own name?

- (1) Yes
 (2) No

@

Multiple Entry

MRTJNT

[if FIRST_TIME eq <0>]You said that, since [fill MONTH1] 1st,
 [fill TEMPNAME] held a mortgage from which [fill HESHE]
 received payments.
 [else](Earlier you told me that,) since [fill MONTH1] 1st,
 [fill TEMPNAME] held a mortgage from which [fill HESHE]
 received payments.[endif]

Did [fill HESHE] own this mortgage jointly with someone
 else[if OTHSPOUSE ne <?>] [endif][fill OTHSPOUSE]

[r]H[n]

- (1) Yes
 (2) No

@

Multiple Entry

JTWHO4

[fill OTHSPOUSE] [fill DODOES]
 [fill TEMPNAME] own
 mortgages (from which [fill HESHE]
 received interest) jointly with?

ENTER ALL THAT APPLY
 ENTER (N) FOR NO MORE
 RE-ENTER PRECODE TO DELETE

@KEY
 [fill ERRORFIL]

Mark One Only

MRTOWN

ASSET TYPE: MORTGAGES (FROM WHICH HE/SHE RECEIVED INTEREST)

[fill INADDITIONFIL]
 [fill TEMPNAME] [fill ALSOFIL] hold any in [fill HISHER] own name?

- (1) Yes
 (2) No

@

Mark One Only

PAYHR

[if JOB2 eq E NO]The next questions are about income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif]

[if I_PAYHR eq <1>]Last time I recorded [fill TEMPNAME] had a set annual salary. [fill TEMP] that still the case, or [fill ISWASFIL] [fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?
[else][if I_PAYHR eq <2>]Last time I recorded [fill TEMPNAME] [fill WASWERE] paid by the hour. [fill TEMP] that still the case, or [fill TEMP2] [fill HESHE] have a set annual salary, or [fill ISWASFIL] [fill HESHE] paid some other way?
[else][fill DIDFIL] [fill HESHE] have a set annual salary, [fill ISWASFIL] [fill HESHE] paid by the hour, or [fill ISWASFIL] [fill HESHE] paid some other way?[endif][endif]

(1) Set annual salary
(2) Paid by the hour
(3) Paid some other way

@

Enter Number

PYRAT

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate [fill ATJOBFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[r]H[n]

[if PAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@ per hour

Enter Number

HRAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

PWPYRAT

It says here that [fill TEMPNAME] received \$[fill I_PYRAT] per hour from [fill EMPNAM]. Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWPYRATFIX

Job With: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

BIGPWPYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRATFIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PYPER

[if PAYHR offpath and PYRAT offpath][if JOB2 eq E_NO]The next questions are about the income
[fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?
READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

@

Enter Text

OTHPY

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill EMPNAM]?

READ IF NECESSARY

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) On commission
- (6) Some other way

[r]6[n]

SPECIFY THE OTHER PAY PERIOD:
@

Multiple Entry

LSTPY

[if PAYHR offpath and PYRAT offpath and PYPER offpath][if JOB2 eq E_NO]The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. On what date [fill WASWERE] [fill TEMPNAME] last paid (by [fill EMPNAM])?

ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

MONTH: @MON
DAY: @DAY

Enter Text

AL_LSTPY

DO NOT READ TO RESPONDENT
ENTRY ILLOGICAL. MEANS THAT: Person was last paid before job began. PRESS F1 TO BACK UP AND CORRECT
(P) TO PROCEED @

Mark One Only

PREASYW

(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

- (1) Yes
(2) No

@

Mark One Only

EASYWAY

[if PAYHR offpath and PYRAT offpath and PYPER offpath and LSTPY@MON offpath][if JOB2 eq E_NO]The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].[else] We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]

[if PREASYW offpath](The goal of this part of the survey is to find out about [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE taxes and other deductions. We can do that in several ways.)
[else]We have several ways to get to monthly amounts.[endif]

We can go straight to monthly totals, or we can try to work with [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]annual income amounts,

if that would be easier. What would be easiest for you?

- (1) Monthly totals
[fill ANSFIL]
[fill ANS3FIL]
(4) Annual amount
(5) Some other way

@

Multiple Entry

MONTHLY

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[else]
We'll start with [fill PTEMPNAME] job with [fill EMPNAM].[endif][endif]
How much [fill RECEIVFIL] BEFORE deductions from
[fill JOBBIZFIL]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

[fill MONTHXFIL]
@5 [fill ERRORFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

Mark One Only

PWMONTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [if TOTALS eq <0>]less than \$10[else][fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWMONTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWMONTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MONTHLY5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MONTHLY4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MONTHLY3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MONTHLY2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MONTHLY1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MONTHLY@5],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MONTHLY@4],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MONTHLY@3],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MONTHLY@2],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MONTHLY@1],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

VARY

Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
(2) Varied

@

Enter Number

SAME

[if VARY offpath]I have recorded from before [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if VARY offpath]ENTER (V) IF PAYCHECKS VARY[endif]
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

PAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] from this job
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWSAMEFIX

JOB WITH: [fill EMPNAM]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

BIGPWSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWSAMEFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\$[fill SAME:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CALCPYVRThat comes out to about \$[fill PAYHOURFIL:] per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

SAMECHKWhat [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

Multiple Entry

P1M

Please tell me the GROSS AMOUNT, before deductions, of each paycheck
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[If APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE. [r]H[n]

[fill MONTHXFIL] [fill PAYDAYFIL5]

@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]

@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]

@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]

@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

PWP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

(1) Yes

(2) No

@

Enter Number

PWP1MFX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWP1MFX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

MTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOT5:], IS
UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

MTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

EXTRA1Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

RATECHG

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL] \$[fill PYRAT:,].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
- (2) RAISE/DECREASE

@

Multiple Entry

STRTPAY

When did that \$[fill PYRAT:,] an hour pay rate first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

PYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@ per hour

Enter Number

HRAPRX2

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWPYRAT2

It says here that [fill TEMPNAME] received \$[fill I_PYRAT] per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWPYRAT2FIX

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

BIGPWPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWPYRAT2FIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PYRAT2:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CALCHVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill JOBHRS] hours per week. At \$[fill PYRAT:] per hour, that
works out to about \$[fill PAYHOURFIL:] [fill WEEKFIL].
Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes
(2) No

@

Enter Number

ESTHR1

What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
\$[fill PYRAT:] pay rate?

\$@

Mark One Only

CALCHRV2

\$[fill PYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]
[fill WEEKFIL].
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

ESTHR2

What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
\$[fill PYRAT2:] pay rate?

\$@

Enter Number

AMOUNT1

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

APXAMT1

[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWAMT1

I have recorded from last time that [fill PTEMPNAME]
annual income from this job (with [fill EMPNAM]) was
[if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif]. Does that still
sound about right?

- (1) Yes
- (2) No

@

Enter Number

PWAMT1FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

BIGPWAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMOUNT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:,], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

SAMEAMT1

[fill HASWASFIL] [fill HISHER] annual salary for the whole time [fill JOBBEGFIL], or did [fill HISHER] salary change [fill SINCETHENFIL]?

- (1) Same annual salary throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

STRTANN1

When did that \$[fill PAYANN1FIL:,] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH

DAY: @DAY

Enter Number

AMOUNT2

What was [fill PTEMPNAME] annual salary before that?

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

APXAMT2

[fill SORRYFIL]

Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWAMT2

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this job
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWAMT2FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

BIGPWAMT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGAMOUNT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CALCANN1

That \$[fill PAYANN2FIL:] annual salary, divided by 12 months, works out to be about \$[fill PAYANN1FIL:]. Does that sound about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

ESTANN1

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

CALCANN2

And for [fill HISHER] salary before that...
\$[fill PAYANN1FIL:] divided by 12 is about \$[fill PAYANN2FIL:].
Is that about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

ESTANN2

What is your best estimate of [fill PTEMPNAME] average gross monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Multiple Entry

TRYMNTH

Let's try [fill ANOTHERFIL].
 How much [fill RECEIVFIL] BEFORE deductions from
 [fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [fill MONTHXFIL]
 @5 [fill SORRYFIL]
 [fill MONTH4FIL]
 @4
 [fill MONTH3FIL]
 @3
 [fill MONTH2FIL]
 @2
 [fill MONTH1FIL]
 @1

Mark One Only

PWTRYMNTH

Things may have changed since then, but I have recorded from last
 time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about [fill
 TOTALS:,][endif] a month
 from this job (with [fill EMPNAM]).
 Does that still sound about right?

(1) Yes
 (2) No

@

Enter Number

PWTRYMNTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
 (P) Proceed

@

Mark One Only

TRYMTH5_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
 (P) Proceed

@

Mark One Only

TRYMTH4_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
 (P) Proceed

@

Mark One Only

TRYMTH3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

TRYMTH2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

TRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TRYMNTH@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TRYMNTH@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TRYMNTH@3:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BIGTRYMTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TRYMNTH@2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTRYMTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TRYMNTH@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

ANYTIPSSince [fill MONTH1STFIL], did [fill TEMPNAME] receive
any tips, bonuses, cash or monetary awards, overtime pay,
or commissions from [fill JOBBIZFIL]?

- (1) Yes
(2) No

@

Mark One Only

TIPSDid the income amounts we just talked about include all of
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,
or commissions) from [fill JOBBIZFIL]?

- (1) Yes
(2) No

@

Multiple Entry

TIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBBIZFIL]...

READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

PWTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWMONTHFIL] a month from this job in tips, bonuses, or commissions (with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWTIPFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

CONTING

The next questions are about the income [fill TEMPNAME] received from all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME] [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]
@51 @52 @53 @54 @55

How about [fill MONTH4]?
@41 @42 @43 @44 @45

And [fill MONTH3]?
@31 @32 @33 @34 @35

And [fill MONTH2]?
@21 @22 @23 @24 @25

And [fill MONTH1]?
@11 @12 @13 @14 @15

Mark One Only

PWCONTING

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month from [fill JOBEMPFIL].
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWCONTINGFIX

What is the correct monthly amount?

\$@

Mark One Only

BIGPWCON

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWCONTINGFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCON1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

TAKEHOME

[fill REGPAYFIL] the amounts you gave
me [fill HISHER] take-home pay, or were they [fill HISHER]
gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay = net pay)

@

Mark One Only

GETGROSS

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?

- (1) Yes
- (2) No

@

Multiple Entry

GROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$\$@1
\$(fill P1M5_2:,)	\$\$@2
\$(fill P1M5_3:,)	\$\$@3
\$(fill P1M5_4:,)	\$\$@4
\$(fill P1M5_5:,)	\$\$@5

Mark One Only

GROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\$(fill GTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) PROCEED

@

Mark One Only

ALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$\$@1
\$(fill P1M4_2:,)	\$\$@2
\$(fill P1M4_3:,)	\$\$@3
\$(fill P1M4_4:,)	\$\$@4
\$(fill P1M4_5:,)	\$\$@5

Mark One Only

GROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
 \$[fill GTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
 (P) PROCEED

@

Mark One Only

ALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
 ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$[fill GROSSFIL:.,]	\$@1
\$[fill P1M3_2:.,]	\$@2
\$[fill P1M3_3:.,]	\$@3
\$[fill P1M3_4:.,]	\$@4
\$[fill P1M3_5:.,]	\$@5

Mark One Only

GROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
 \$[fill GTOTAL3:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
 (P) PROCEED

@

Mark One Only

ALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill P1M2_2:,)	\$(02
\$(fill P1M2_3:,)	\$(03
\$(fill P1M2_4:,)	\$(04
\$(fill P1M2_5:,)	\$(05

Mark One Only

GROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\$(fill GTOTAL2:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

ALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

GROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill P1M1_2:,)	\$(02
\$(fill P1M1_3:,)	\$(03
\$(fill P1M1_4:,)	\$(04
\$(fill P1M1_5:,)	\$(05

Mark One Only

GROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\$(fill GTOTAL1:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

ALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Enter Number

GROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

ALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
 (2) No, some net amounts remain

@

Multiple Entry

MLMOREJ

Earlier you told me that since [fill MONTH1] 1st, you also
 worked for the following employer(s):

READ LIST OF EMPLOYERS ABOVE

What was the total amount of income you received from

[fill EMPLOYERFIL] in [fill MONTH5]?

ENTER (N) FOR NONE OR NO MORE

[r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

SLRYB

The next few questions are about the income [fill TEMPNAME]
 received from [fill ALLBUS] since [fill BUSSTRTFIL].

[fill DIDFIL] [fill HESHE] draw a regular salary from
 this business? (That is, take a regular paycheck, as opposed to
 just treating the profits as [fill HISHER] income.)

- (1) Yes, [fill DRAWFIL] a regular salary
 (2) No, [fill TEMP] NOT draw a regular salary

@

Mark One Only

BPAYHR

[fill THENEXTQFIL1]
[fill THENEXTQFIL2]

How [fill ISWASFIL] [fill TEMPNAME] paid? [fill C_DOESDIDFIL]
[fill HESHE] have a set annual salary, [fill DIDFIL]
the business pay [fill HIMHER] by the hour, or [fill ISWASFIL]
[fill HESHE] paid some other way?

[if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW FROM THE
BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]

(1) Set annual salary
(2) Pay by the hour
(3) Paid some other way

@

Enter Number

BPYRAT

The next questions are about the income [fill TEMPNAME] received
from [fill ALLBUS].[endif]

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill FROMBIZFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

BHRAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

@

Mark One Only

PWBPYRAT

It says here that [fill TEMPNAME] received \$[fill I_BPYRAT:,]
per hour from [fill ALLBUS]. Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWBPYRATFIX

Business: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

BIGPWBPYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill PWBPYRATFIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill BPYRAT:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BPYPERThe next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
(2) Once every 2 weeks
(3) Once a month
(4) Twice a month
(5) Quarterly
(6) On commission
(7) Some other way

@

Enter Text

BOTHPYThe next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]

How often [fill ISWASFIL] [fill HESHE] paid by [fill ALLBUS]?

READ IF NECESSARY

- (1) Once a week
(2) Once every 2 weeks
(3) Once a month
(4) Twice a month
(5) Quarterly
(6) On commission
(7) Some other way

[r]7[n]

SPECIFY THE OTHER PAY PERIOD:

@

Multiple Entry

BLSTPY

income [if BPAYHR offpath and BPYRAT offpath and BPYPER offpath]The next questions are about the
[fill TEMPNAME] received from [fill ALLBUS].[endif]

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

Please look at the calendar. On what date [fill WASWERE] [fill TEMPNAME]
last paid (by [fill ALLBUS])?

ENTER (N) IF NOT PAID DURING REFERENCE PERIOD

MONTH: @MON
DAY: @DAY

Mark One Only

BPREASYW

(The next questions are about your gross income from [fill ALLBUS],
before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

(1) Yes
(2) No

@

Mark One Only

BEASYWAY

[if BPAYHR offpath and BPYRAT offpath and BPYPER offpath and BLSTPY@MON offpath]The next
questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].[endif]
[if BPREASYW offpath](The goal of this part of the survey is to find out about
[fill PTEMPNAME] MONTHLY GROSS income from this business,
BEFORE taxes and other deductions. We can do that in
several ways.)
[else]We have several ways to get to monthly amounts.[endif]
We can go straight to monthly totals, or we can try to work with
[if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or
annual income amounts,
if that would be easier. What's easiest for you?

(1) Monthly totals
[fill ANSFIL]
[fill ANS3FIL]
(4) Quarterly amount
(5) Annual amount
(6) Some other way

@

Multiple Entry

BMONTHLY

The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS] which ended back in
 [fill MONTH1].
 [else]The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS].
 [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE
 taxes and other deduction...

 [r]H[n]
 [if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW
 FROM THE BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]
 ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

 [fill MONTHXFIL]
 @5
 [fill MONTH4FIL]
 @4
 [fill MONTH3FIL]
 @3
 [fill MONTH2FIL]
 @2
 [fill MONTH1FIL]
 @1
 [fill SORRYFIL]

Mark One Only

PWBMONTH

Things may have changed since then, but I have recorded from last
 time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
 TOTALS:,][endif] a month
 from the business ([fill ALLBUS]).
 Does that still sound about right?

 (1) Yes
 (2) No

 @

Enter Number

PWBMONTHFIX

BUSINESS: [fill ALLBUS]

 What is the correct monthly amount?

 \$@

Mark One Only

BIGPWBMONTH

DO NOT READ TO RESPONDENT

 THE MONTHLY AMOUNT, \$[fill PWBMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

 (1) BACK UP AND CORRECT
 (P) Proceed

 @

Mark One Only

BMONTHLY5_ERR

PROBE: Can you give me an approximate amount?
 (1) BACK UP AND CORRECT
 (P) Proceed
 @

Mark One Only

BMONTHLY4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMONTHLY1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMONTHLY@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMONTHLY@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMONTHLY@3:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMONTHLY@2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMONTHLY@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BVARYSince [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
(2) Varied

@

Enter Number

BSAME[if BVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?[if BVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

BPAYAPRX[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWBSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] from this
business. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWBSAMEFIX

BUSINESS: [fill ALLBUS]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

BIGPWBSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBSAMEFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\$[fill BSAME:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BCALCPYVR

That comes out to about \$[fill BPAYMONFIL:] per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

BSAMECHK

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

Multiple Entry

BP1M

Please tell me the GROSS AMOUNT, before deductions, of each
paycheck [fill TEMPNAME] [fill RECEIVFIL]
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill SORRYFIL]
[fill MONTHXFIL] [fill PAYDAYFIL5]
@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]
@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]
@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]
@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

PWBP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:],[endif] a month
from [fill ALLBUS].
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWBP1MFX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWBP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBP1MFX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BP1M5_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BP1M4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BP1M3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BP1M2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BP1M1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BMTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BMTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BEXTRA1Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

- IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

Mark One Only

BRATECHGEarlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]
\$[fill BPYRAT].[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill BUSSTRFIL], or did [fill HISHER] salary change
[fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

BSTRTPAYWhen did that \$[fill BPYRAT:] an hour pay rate first show up
in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

BPYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

BHRAPRX2

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWBPYRAT2

It says here that [fill TEMPNAME] received \${fill I_BPYRAT}
per hour from [fill ALLBUS]. Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWBPYRAT2FIX

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

BIGPWBPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill PWBPYRAT2FIX:,},
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \${fill BPYRAT2:,}, IS UNUSUALLY
[fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BCALCHVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill HRSBS] hours per week. At \${fill BPYRAT:,}, that works out to
about \${fill PAYHOURFIL:,} [fill WEEKFIL].
Does that sound about right?

(1) Yes
(2) No

@

Enter Number

BESTHR1

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at that \${fill BPYRAT:,} pay rate?

\$@

Mark One Only

BCALCHR2

\${fill BPYRAT2:,} per hour works out to about \${fill PAYHOUR2FIL:,}
[fill WEEKFIL].
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

BESTHR2

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at \${fill BPYRAT2:,} pay rate?

\$@

Enter Number

BQTRAMT

What was [fill PTEMPNAME] income before taxes
and personal deductions from [fill ALLBUS]
for the most recent quarter (or the most recent quarter
that you can tell me about)?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

BAPXQTR

[fill SORRYFIL]
Can you give me an approximate quarterly salary amount --
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

PWBQTR

I have recorded from last time that [fill TEMPNAME] had a gross
quarterly income of [if TOTALS eq <0>]less than \$10[else]about \${fill TOTALS:,}[endif] from
this [fill ALLBUS]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWBQTRFIX

BUSINESS: [fill ALLBUS]
What is the correct quarterly amount?
\$@

Mark One Only

BIGPWBQTR

DO NOT READ TO RESPONDENT
THE QUARTERLY AMOUNT, \$[fill PWBQTRFIX:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGQTR

DO NOT READ TO RESPONDENT
THE QUARTERLY RATE ENTERED, \$[fill BQTRAMT:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Multiple Entry

BQTRMNTH

And when did that quarter close?
(What was the last month and year of the quarter that the [fill QTRAMTFIL] dollars applies to?)
MONTH: @MTH
YEAR: @YEAR

Enter Number

BAMOUNT1

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill ALLBUS] [fill BIZENDFIL]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number

BAPXAMT1

[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a couple of thousand dollars or so?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

Mark One Only

PWBAMT1

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWBAMT1FIX

BUSINESS: [fill ALLBUS]

What is the correct annual amount?

\$@

Mark One Only

BIGPWBAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill PWBAMT1FIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BSAMEAMT1

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

(1) Same [fill CURRENTFIL] throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

BSTRTANN1

When did that \$[fill PAYANN1FIL:] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

BAMOUNT2

What was [fill PTEMPNAME] annual salary before that?
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number

BAPXAMT2

[fill SORRYFIL]
Can you give me an approximate annual salary amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

Mark One Only

PWBAMT2

I have recorded from last time that [fill TEMPNAME] had a gross
annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif]
from this business
([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number

PWBAMT2FIX

BUSINESS: [fill ALLBUS]
What is the correct annual amount?
\$@

Mark One Only

BIGPWBAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill PWBAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY
[fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BCALCANN1

That \$[fill PAYANN2FIL:,] annual income, divided by 12 months,
works out to be about \$[fill PAYANN1FIL:,] a month. Does that sound
about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

BESTANN1

What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Mark One Only

BCALCANN2

And for [fill HISHER] salary before that...
\$[fill PAYANN1FIL:,] divided by 12 is about \$[fill PAYANN2FIL:,].
Is that about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

BESTANN2

What is your best estimate of [fill PTEMPNAME] average
gross monthly income from [fill ALLBUS] at that
annual salary rate?

\$@

Multiple Entry

BTRYMNTN

Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]

@4
[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2
[fill MONTH1FIL]

@1

[fill ERRORFIL]

Mark One Only

PWBTRYMNTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this business ([fill ALLBUS]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

PWBTRYMNTHFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWBTTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTRYMTH5_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTRYMTH4_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTRYMTH3_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTRYMTH2_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTRYMNTH@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTRYMNTH@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTRYMNTH@3:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTRYMNTH@2:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

BBIGTRY1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTRYMNTH@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BANYTIPS

Other than [fill HISHER] regular income, since [fill MONTH1] 1st,
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes
(2) No

@

Mark One Only

BTIPS

Did the income amounts we just talked about include all of
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions
from [fill ALLBUS]?

- (1) Yes
(2) No

@

Multiple Entry

BTIPSAMT

How much [fill RECEIVFIL] in tips, bonuses, overtime pay,
or commissions [fill FROMBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

PWBTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWBTIPFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWBTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWBTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BBIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BTAKEHOME

Just to be sure -- were the amounts you gave me [fill HISHER]
take-home pay, or were they [fill HISHER] gross pay BEFORE any
taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay = net pay)

@

Mark One Only

BGETGROSS

This survey needs to get people's gross income amounts. Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

- (1) Yes
(2) No

@

Multiple Entry

BGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,,)	\$@1
\$(fill BP1M5_2:,,)	\$@2
\$(fill BP1M5_3:,,)	\$@3
\$(fill BP1M5_4:,,)	\$@4
\$(fill BP1M5_5:,,)	\$@5

Mark One Only

BGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\$(fill BGTOTAL5:,,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,,)	\$@1
\$(fill BP1M4_2:,,)	\$@2
\$(fill BP1M4_3:,,)	\$@3
\$(fill BP1M4_4:,,)	\$@4
\$(fill BP1M4_5:,,)	\$@5

Mark One Only

BGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
\$(fill BGTOTAL4:,,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill BP1M3_2:,)	\$(02
\$(fill BP1M3_3:,)	\$(03
\$(fill BP1M3_4:,)	\$(04
\$(fill BP1M3_5:,)	\$(05

Mark One Only

BGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\$(fill BGTOTAL3:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill BP1M2_2:,)	\$(02
\$(fill BP1M2_3:,)	\$(03
\$(fill BP1M2_4:,)	\$(04
\$(fill BP1M2_5:,)	\$(05

Mark One Only

BGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\$[fill BGTOTAL2:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

BGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$[fill GROSSFIL:,:]	\$@1
\$[fill BP1M1_2:,:]	\$@2
\$[fill BP1M1_3:,:]	\$@3
\$[fill BP1M1_4:,:]	\$@4
\$[fill BP1M1_5:,:]	\$@5

Mark One Only

BGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\$[fill BGTOTAL1:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

BALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Enter Number

BGROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

BALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Mark One Only

OINCB

[fill ASIDEFRMFIL] [fill MONTH1] 1st)
did [fill TEMPNAME] receive any [fill OTHERFIL] income for
[fill SELF] out of the money that [fill ALLBUS] brought in,
or from the profits of the business?

[r]H[n]

- (1) Yes
(2) No

@

Multiple Entry

OINCAMT

What was the total amount of other income [fill HESHE] received
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

PWOINCAMT

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month
in other income from this business ([fill ALLBUS]).
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWOINCFIX

Business: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

LSTB

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

- (1) YES
(2) NO

@

Multiple Entry

PRFTB

For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL] Net profit
or loss is the difference between gross receipts
and expenses.

[r]H[n]

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

ANNPRFT

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

PWPRFTB

Things may have changed since then, but I have recorded from last
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.
Does that still sound about right?

- (1) Yes
(2) No

@

Multiple Entry

PWPRFTBFIX

BUSINESS: [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

PRFTBCHK

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

Multiple Entry

MLMOREB

Earlier you told me that since [fill MONTH1] 1st, you also had the following businesses:

READ LIST OF BUSINESSES ABOVE

What was the total amount of income you received from [fill BUSINESSFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE

[r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And in [fill MONTH3]?

@31 @32 @33 @34 @35

And in [fill MONTH2]?

@21 @22 @23 @24 @25

And in [fill MONTH1]?

@11 @12 @13 @14 @15

Mark One Only

MOONLITE

People sometimes earn extra money doing work outside of their regular jobs, such as freelancing, consulting, or moonlighting. Other than what we've already talked about, did [fill TEMPNAME] do any of that kind of work since [fill MONTH1] 1st?

- (1) Yes
- (2) No

[r]H[n]

@

Multiple Entry

MLM

What was the total amount of income [fill TEMPNAME] received from this work so far this month?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]

@51 @52 @53 @54 @55

How about in [fill MONTH4]?

@41 @42 @43 @44 @45

And [fill MONTH3]?

@31 @32 @33 @34 @35

And [fill MONTH2]?

@21 @22 @23 @24 @25

And [fill MONTH1]?

@11 @12 @13 @14 @15

Mark One Only

PWMLM4

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWMLM4FIL:,] a month from additional work.
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

PWMLM4FIX

What is the correct monthly amount?

\$@

Mark One Only

ROLLOVR1

Earlier you said that [fill TEMPNAME] received a lump sum payment from [fill LUMPFIL].
Did [fill HESHE] re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?

- (1) Yes
(2) No

@

Mark One Only

ROLLOVR2

[fill C_DODOES] [fill HESHE] plan to re-invest or "roll over" any of the money?

- (1) Yes
(2) No

@

Enter Number

ROLLAMT

How much [fill PLANFIL] "roll over" into
another RETIREMENT account?

\$@

Mark One Only

DEFER

At any time since [fill MONTH1] 1st, did [fill TEMPNAME]
receive any kind of deferred payment or final paycheck
from a job or business that ended before [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Enter Number

DEFERAMT

What was the total amount of income [fill TEMPNAME] received
since [fill MONTH1] 1st?

\$@

Multiple Entry

LUMP1YN

received any Pension or
Retirement Lump Sums yet this month?

- (1) Yes
(2) No

@5

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]
receive Pension or Retirement Lump Sums?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NONE OR NO MORE

- (1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

LUMP1AMT

How much [fill RECEIVFIL]
in Pension or Retirement Lump Sum
income...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

Mark One Only

PWLUMP1AMT

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWLUMP1FIL:,,] a month
in Pension or Retirement Lump Sum income.
Does that still sound about right?

(1) Yes

(2) No

@

Enter Number

PWLUMP1FIX

Income: PENSION OR RETIREMENT LUMP SUM

What is the correct monthly amount?

\$@

Mark One Only

BIGPWLUMP1

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWLUMP1FIX:,,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

BIGLUMP15

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX:,,]
IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

BIGLUMP14

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX2:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP13

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX3:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP12

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX4:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP11

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX5:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

LUMP2YN

```

received any Severence Pay
yet this month?
(1) Yes
(2) No
@5

SHOW CALENDAR ON FLASHCARD E
FULL CALENDAR WEEK = SUNDAY THROUGH SATURDAY

In which of the last four months -- [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif]
receive Severence Pay?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE
(1) Yes      (2) No

[fill MONTH1] @1      [fill MONTH3] @3
[fill MONTH2] @2      [fill MONTH4] @4

```

Multiple Entry

LUMP2AMT

```

How much [fill RECEIVFIL]
in Severance Pay income...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

```

Mark One Only

PWLUMP2AMT

```

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWLUMP2FIL:,] a month
in Severance Pay income.
Does that still sound about right?

(1) Yes
(2) No

@

```

Enter Number

PWLUMP2FIX

```

Income: SEVERANCE PAY

What is the correct monthly amount?

$@

```

Mark One Only

BIGPWLUMP2

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill PWLUMP2FIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP25

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP24

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX2:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP23

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX3:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP22

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX4:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGLUMP21

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED - \$[fill INDEX5:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

LFREC

DO NOT READ TO RESPONDENT

Did the respondent use any records to
answer any labor force earnings questions?

- (1) Yes
(2) No

@

Multiple Entry

CSHMTHB

```
SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

      (1)  Yes      (2)  No

      [fill MONTH2]  @2
      [fill MONTH3]  @3
      [fill MONTH4]  @4
      [fill MONTH5]  @5
```

Multiple Entry

CSHMTH

```
Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].
[fill C HAVHAS] [fill HESHE] received any of those
payments yet this month?

      (1)  Yes
      (2)  No
      @5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE][if @5 eq <1>] also[endif] receive those payments?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

      (1)  Yes      (2)  No
[fill MONTH1]?  @1      [fill MONTH3]?  @3
[fill MONTH2]?  @2      [fill MONTH4]?  @4
```

Multiple Entry

YBEG20

```
What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

      [if @1 eq <1>]X [else] [endif] (1)  New child (or other dependent) or pregnancy
      [if @2 eq <2>]X [else] [endif] (2)  Separation, divorce or widowed
      [if @3 eq <3>]X [else] [endif] (3)  Job loss or wages reduced
      [if @4 eq <4>]X [else] [endif] (4)  Loss or reduction of other income
      [if @5 eq <5>]X [else] [endif] (5)  Became disabled or otherwise unable to work
      [if @6 eq <6>]X [else] [endif] (6)  No change - just decided it was time
      [if @7 eq <7>]X [else] [endif] (7)  No change - just heard about the program
      [if @8 eq <8>]X [else] [endif] (8)  Needed to re-certify
      [if @9 eq <9>]X [else] [endif] (9)  Other [if @9 eq <9>]SPECIFY:
      @SP1
      @SP2[endif]

      @KEY [fill ERRORFIL]
```


Multiple Entry

YSTOP21

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]?

 (1) Got a job or earning increased
 (2) Family situation changed
 (3) Others in the household earned enough money
 (4) Penalized or sanctioned for non-cooperation
 (5) Time limit expired
 (6) Didn't want to use up time limit
 (7) Chose not to participate
 (8) The money is not worth it
 (9) Other [if @1 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

YBEG21

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
 [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
 [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
 [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
 [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
 [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
 [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
 [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
 [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

YSTOP22

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]?

 (1) Got a job or earning increased
 (2) Family situation changed
 (3) Others in the household earned enough money
 (4) Penalized or sanctioned for non-cooperation
 (5) Time limit expired
 (6) Didn't want to use up time limit
 (7) Chose not to participate
 (8) The money is not worth it
 (9) Other [if @1 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

YBEG22

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:
```

```
@SP1
@SP2[endif]
```

```
@KEY [fill ERRORFIL]
```

Multiple Entry

YSTOP23

Why did [fill TEMPNAME] stop receiving
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]?

```
(1) Got a job or earning increased
(2) Family situation changed
(3) Others in the household earned enough money
(4) Penalized or sanctioned for non-cooperation
(5) Time limit expired
(6) Didn't want to use up time limit
(7) Chose not to participate
(8) The money is not worth it
(9) Other [if @1 eq <9>]SPECIFY:
```

```
@SP1
@SP2[endif]
```

```
@1
```

Multiple Entry

YBEG23

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:
```

```
@SP1
@SP2[endif]
```

```
@KEY [fill ERRORFIL]
```

Multiple Entry

BEG120

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

BEG120A

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]?

MONTH: [fill BEG120@MON]
YEAR: [fill BEG120@YEAR]

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

BEG120B

[fill RECEIVFIL]?

- (1) Yes
(2) No

@

Multiple Entry

BEG120C

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

YBEG220

What changed in [fill PTEMPNAME] life
that caused [fill HIMHER] to need
[fill INCTYP1] [fill INCTYP2][if MONTH1FIL eq <>]?[endif]
[if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

CSHAMT15

```
much [fill RECEIVFIL] from
[fill INCTYP1] [fill INCTYP2]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AMOUNT AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill ERRORFIL]
[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
```

Mark One Only

CSHSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWCSH

It says here that [fill TEMPNAME] received [fill I_LASTCSH]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWCSHFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWCSH

THE AMOUNT ENTERED - [fill PWCSHFIX:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

CHCK5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

CHCK1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

INCPASS

Earlier I recorded that [fill TEMPNAME] received pass through child support payments from a state or county welfare program.

Were these payments INCLUDED in the amount(s) you just gave me?

PASS THROUGH CHILD SUPPORT MAY ALSO BE KNOWN AS "BONUS" CHILD SUPPORT OR "DISREGARD PAYMENTS".

- (1) Yes, bonus/pass through amounts are included
- (2) No, amounts do NOT include bonus/pass through
- (3) (did not receive any bonus/pass through income)

@

Multiple Entry

PASSAMT5

How much pass through child support did [fill TEMPNAME] receive [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]

@5

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1

Mark One Only

PASSSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWPASS

It says here that [fill TEMPNAME] received \$[fill I_LASTPASS:,]
from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWPASSFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
What is the correct monthly amount?
\$@

Mark One Only

BIGPWPASS

THE AMOUNT ENTERED - [fill PWPASSFIX:,]
IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

CSAGCY5

How much child support was collected by the agency
on [fill PTEMPNAME] behalf in [fill MONTHXFIL]

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]

@5

[fill MONTH4FIL]
@4

[fill MONTH3FIL]
@3

[fill MONTH2FIL]
@2

[fill MONTH1FIL]
@1

Mark One Only

CSASORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWCSAGCY

It says here that [fill TEMPNAME] received \$[fill I_LASTCSA:,]
from [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
(2) No

@

Enter Number

PWCSAGCYFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWCSAGCY

THE AMOUNT ENTERED - [fill PWCSAGCYFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCSAGCY1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

KIDONLY

Were [fill PTEMPNAME]
[fill INCTYP1] [fill INCTYP2]
payments for both adults AND children in the household,
or JUST the children?

- (1) Both adults and children
(2) Children only

@

Multiple Entry

CASHCOV

Who [fill ISWASFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL][endif]
[fill INCTYP1] [fill INCTYP2]
payment for?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

WICMNTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
WIC, or the Women, Infants and Children Nutrition Program
in [fill MONTH1].
Did [fill HESHE] also receive those benefits
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

- (1) Yes (2) No

[fill MONTH2] @WIC2
[fill MONTH3] @WIC3
[fill MONTH4] @WIC4
[fill MONTH5] @WIC5

Multiple Entry

WICMNTH

Earlier I recorded that [fill TEMPNAME] received WIC, or the Women, Infants and Children Nutrition Program. [fill C_HAVHAS] [fill TEMPNAME] received any benefits from the WIC program yet this month?

- (1) Yes
- (2) No
- @WIC5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE][if @WIC5 eq <1>] also[endif] receive WIC benefits?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NO MORE

- (1) Yes
- (2) No

[fill MONTH1]? @WIC1 [fill MONTH3]? @WIC3
[fill MONTH2]? @WIC2 [fill MONTH4]? @WIC4

Multiple Entry

WYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WYSTOP21

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

WYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need WIC in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
```

@SP1

@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WYSTOP22

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1

@SP2[endif]

@1

Multiple Entry

WYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need WIC in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
```

@SP1

@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WYSTOP23

Why did [fill TEMPNAME] stop receiving WIC in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Couldn't get to the WIC clinic
- (5) Benefits are not worth it
- (6) Other [if @1 eq <6>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

WYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need WIC in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WBEG120

When did [fill TEMPNAME] start receiving WIC?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

WBEG120A

When did [fill TEMPNAME] start receiving WIC?

MONTH: [fill WBEG120@MON]
YEAR: [fill WBEG120@YEAR]

When did [fill TEMPNAME] start receiving WIC on [fill HISHHER] own, or in [fill HISHHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

WBEG120B

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

WBEG120C

When did [fill TEMPNAME] start receiving WIC CONTINUOUSLY, every
month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

WYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need WIC[if MONTH1FIL ne <?>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

WICPER

Who [fill DIDFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif]WIC benefits cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

FSMTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
Food Stamps in [fill MONTH1].
Did [fill HESHE] also receive Food Stamps
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

FSMTHYN

Earlier I recorded that [fill TEMPNAME] [fill WASWEREFIL]
authorized to receive Food Stamps. [fill C_HAVHAS] [fill TEMPNAME]
received any Food Stamp benefits yet this month?

- (1) Yes
- (2) No
- @5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [if @5 eq <1>]also [endif]receive Food Stamps?

ENTER (A) FOR ALL REMAINING MONTHS

ENTER (N) FOR NO MORE

- (1) Yes
- (2) No

[fill MONTH1]? @1 [fill MONTH3]? @3
[fill MONTH2]? @2 [fill MONTH4]? @4

Multiple Entry

FYBEG20

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:

@SP1

@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

FYSTOP21

Why did [fill TEMPNAME] stop receiving Food Stamps
in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1

@SP2[endif]

@1

Multiple Entry

FYBEG21

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
  @SP1
  @SP2[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

FYSTOP22

Why did [fill TEMPNAME] stop receiving Food Stamps in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes (family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

```
@SP1
@SP2[endif]

@1
```

Multiple Entry

FYBEG22

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to need Food Stamps in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
  @SP1
  @SP2[endif]

@KEY [fill ERRORFIL]
```


Multiple Entry

FYSTOP23

Why did [fill TEMPNAME] stop receiving Food Stamps
in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

FYBEG23

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- [if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
- [if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
- [if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
- [if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
- [if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
- [if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
- [if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
- [if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
- [if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

FBEG120

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

FBEG120A

When did [fill TEMPNAME] start receiving Food Stamps?

MONTH: [fill FBEG120@MON]
YEAR: [fill FBEG120@YEAR]

When did [fill TEMPNAME] start receiving
Food Stamps on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

FBEG120B

[fill RECEIVFIL]?

- (1) Yes
- (2) No

@

Multiple Entry

FBEG120C

When did [fill TEMPNAME] start receiving Food Stamps CONTINUOUSLY,
every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

FYBEG220

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need Food Stamps[if MONTH1fil ne <>] [endif][fill MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

- | | | |
|------------------------|------------|---|
| [if @1 eq <1>]X [else] | [endif](1) | New child (or other dependent) or pregnancy |
| [if @2 eq <2>]X [else] | [endif](2) | Separation, divorce, or widowed |
| [if @3 eq <3>]X [else] | [endif](3) | Job loss or wages reduced |
| [if @4 eq <4>]X [else] | [endif](4) | Loss or reduction of other income |
| [if @5 eq <5>]X [else] | [endif](5) | Became disabled or otherwise unable to work |
| [if @6 eq <6>]X [else] | [endif](6) | No change - just decided it was time |
| [if @7 eq <7>]X [else] | [endif](7) | No change - just heard about the program |
| [if @8 eq <8>]X [else] | [endif](8) | Needed to re-certify |
| [if @9 eq <9>]X [else] | [endif](9) | Other [if @9 eq <9>]SPECIFY: |

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

FSAMT15

How much [fill RECEIVFIL] in
Food Stamps ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill ERRORFIL]

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

Mark One Only

FSSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWFS

It says here that [fill TEMPNAME] received [fill I_LASTFS:,]
in food stamp benefits last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
(2) No

@

Enter Number

PWFSFIX

Income Type: FOOD STAMPS

What is the correct monthly amount?

\$@

Mark One Only

BIGPWFS

THE AMOUNT ENTERED - [fill PWFSFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGFS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

FSPER

Who [fill ISWASFIL] covered by
[fill PTEMPNAME] [fill MONTHXFIL]
Food Stamp benefits?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NO MORE

@KEY

Multiple Entry

CSMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
child support payments in [fill MONTH1].
[fill DIDFIL]
[fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

- (1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

CSMTH

Earlier I recorded that [fill TEMPNAME] received child support payments. [fill PASSTHRU] [fill TEMPNAME] received any[if OTHERFIL ne <>] [fill OTHERFIL][endif] child support payments yet this month?

- (1) Yes
(2) No
@5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months - [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also[endif] receive [fill OTHERFIL] child support payments?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

CSAMT15

much [fill RECEIVFIL] in
child support payments ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW
[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

CSSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWCS

It says here that [fill TEMPNAME] received [fill I_LASTCS:,]
in child support last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
(2) No

@

Enter Number

PWCSFIX

Income Type: CHILD SUPPORT

What is the correct monthly amount?

\$@

Mark One Only

BIGPWCS

THE AMOUNT ENTERED - [fill PWCSFIX:,]
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGCS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

KCOVBEG

Earlier I recorded that [fill TEMPNAME]
received [fill INCTYP1] [fill INCTYP2]
on behalf of **READ NAME(S) OF
CHILD(REN)**.

When did [fill TEMPNAME] begin to receive
[fill INCTYP3] for **READ NAME(S) OF
CHILD(REN)**?

MONTH: @STRMTMH
YEAR: @STRTYR

Multiple Entry

KDMTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME]
received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
for **READ NAME(S) OF CHILD(REN)**
in [fill MONTH1].

Did [fill HESHE] also receive
[fill INCTYP3] in [fill MONTH2],
[fill MONTH3], [fill MONTH4], or
[fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

- (1) Yes (2) No
[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

KDMTHYN

```
received any
[fill INCTYP1] [fill INCTYP2] for
**READ NAME(S) OF CHILD(REN)** yet this month?
  (1) Yes      (2) No
  @5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months -
[fill MONTH1], [fill MONTH2], [fill MONTH3],
or [fill MONTH4] - did [fill HESHE] [fill ALSOFIL]
receive [fill INCTYP3]
for **READ NAME(S) OF CHILD(REN)**?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
  (1) Yes      (2) No
[fill MONTH1] @1   [fill MONTH3] @3
[fill MONTH2] @2   [fill MONTH4] @4
```

Multiple Entry

KIDAMT15

```
How much [fill RECEIVFIL]
in [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] on
behalf of the [fill GICHILD] ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill ERRORFIL]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
```

Mark One Only

KIDSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWKID

It says here that [fill TEMPNAME] received [fill I_LASTKID:,]
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

(1) Yes
(2) No

@

Enter Number

PWKDFIX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]
What is the correct monthly amount?
\$@

Mark One Only

BIGPWKAMT

THE AMOUNT ENTERED - [fill PWKDFIX:],]
IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT5

THE AMOUNT ENTERED - [fill INDEX:],]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT4

THE AMOUNT ENTERED - [fill INDEX2:],]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT3

THE AMOUNT ENTERED - [fill INDEX3:],]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT2

THE AMOUNT ENTERED - [fill INDEX4:],]
IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGKAMT1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

SSKIDCOV

Who did these [fill INCTYP3]
cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE

@KEY [fill ERRORFIL]

Multiple Entry

RESNSS

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>][fill INCTYP2][endif][if SSCLDYN@SELF eq <1> or SSYN eq <1>
or SSFLG eq <1>] for [fill SELF][endif].

What is the reason [fill HESHE] [fill AREIS] getting [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?
Any other reason?

ENTER (N) IF NO SECOND REASON

- (1) Retired
- (2) Disabled
- (3) Widowed or surviving child
- (4) Spouse or dependent child
- (5) Other reason [if @1 eq <5> or @2 eq <5>]SPECIFY: @SP[endif]

@1 @2

Enter Number

AGESS

[if RESNSS@1 offpath]
Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

At what age did [fill TEMPNAME] begin receiving
[fill INCTYP1] [if INCTYP2 ne <>][fill INCTYP2] [endif]because of
[fill HISHER] disability?

(REPORT AGE IN YEARS)

AGE: @

Mark One Only

JNTSSYN

[if (GICODE eq <1> or GICODE eq <2>) and RESNSS@1 offpath and AGESESS offpath]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

(Since [fill MONTH1] 1st,)
Did [fill TEMPNAME] receive [fill INCTYP1] [fill INCTYP2]
jointly with [fill HISHER] spouse?

- (1) Yes
(2) No

@

Mark One Only

PWJNTSSYN

[if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESESS offpath)]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

[fill LASTFIL] time I recorded that
[fill TEMPNAME] received [if GICODE eq <1> or (GICODE eq <2> and RESNSS@1 offpath and AGESESS offpath)]it[else][fill INCTYP1] [fill INCTYP2][endif]
jointly with [fill HISHER] spouse.
Is that still the case?

- (1) Yes, receive jointly with spouse
(2) No, do NOT receive jointly with spouse

@

Mark One Only

WHENSS

[if JNTSSYN offpath and RESNSS@1 offpath]Earlier I recorded that [fill TEMPNAME] received [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif].[endif]

On what day of the month are [fill HISHER] payments
usually deposited?

- (1) First day of the month
(2) Third day of the month
(3) 2nd, 3rd, or 4th Wednesday
(4) Other

@

Multiple Entry

TRANTYP

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received transportation assistance. Did [fill HESHE] receive...

- (1) Yes (2) No

...gas vouchers? @1

...bus or subway tokens or passes? @2

...help registering, repairing, or insuring a car? @3

...rides to a doctor's office or medical appointment? @4

...some other kind of transportation assistance? @5

[if @5 eq <1>]What was that?

@SP[endif]

Multiple Entry

GASVSCE

Did [fill HESHE] receive the gas vouchers through a government social service agency or through someplace else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Someplace else
[if @2 eq <2>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]

Multiple Entry

GASMTH

[fill C_HAVHAS] [fill TEMPNAME] received any gas vouchers yet this month?

(1) Yes
(2) No

@5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did [fill HESHE] [if @5 eq <1>]also [endif] receive gas vouchers?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

GASMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received gas vouchers in [fill MONTH1].
Did [fill HESHE] also receive those payments in [fill MONTH2], [fill MONTH3], [fill MONTH4], or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

GASAMT

How much [fill RECEIVFIL] in
gas vouchers ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

GASSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWGAS

It says here that [fill TEMPNAME] received [fill I_LASTGAS:,]
in gas vouchers last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWGASFIX

Income Type: GAS VOUCHERS

What is the correct monthly amount?

\$@

Mark One Only

BIGPWGAS

THE AMOUNT ENTERED - [fill PWGASFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGGAS5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGGAS1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

TOKENSCE

Did [fill HESHE] receive the bus or subway tokens
or passes through a government social service agency or through
someplace else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) Government agency
[if @2 eq <2>]X [else] [endif](2) Someplace else
[if @2 eq <2>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]

Multiple Entry

TOKMTH

received any bus or subway tokens
or passes yet this month?

(1) Yes
(2) No

@5

SHOW CALENDAR ON FLASHCARD E
In which of the last four months -- [fill MONTH1],
[fill MONTH2], [fill MONTH3], or [fill MONTH4] -- did
[fill HESHE] [if @5 eq <1>]also [endif]receive bus or subway tokens or
passes?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE
(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

TOKMTHB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
bus or subway tokens or passes in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

TOKAMT

How much [fill RECEIVFIL] in
bus or subway tokens or passes ...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

TOKSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWTOK

It says here that [fill TEMPNAME] received [fill I_LASTTOK:,]
in bus or subway tokens or passes last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWTOKFIX

Income Type: BUS/SUBWAY TOKENS/PASSES

What is the correct monthly amount?

\$@

Mark One Only

BIGPWTOK

THE AMOUNT ENTERED - [fill PWTOKFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGTOK5

THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK4

THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGTOK1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

FOODTYP

```

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received some food assistance.
[fill FOODFIL] [fill HESHE]
receive...

      (1)  Yes      (2)  No

...Money, vouchers, or certificates to buy groceries or
  food?                                     @1

...Bags of groceries or packaged foods?      @2

...Any meals from a shelter, soup kitchen, Meals-on-Wheels,
  or other charity?                          @3

...Any other food assistance?                @4
[if @4 eq <1>]What was that? @SP[endif]

```

Multiple Entry

FOODSCE

```

Did [fill HESHE] get the grocery money, vouchers,
or certificates through a government social service agency, through
a community or religious charitable organization, through family or
friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity
[if @3 eq <3>]X [else] [endif] (3) Family or friends
[if @4 eq <4>]X [else] [endif] (4) Someplace else
[if @4 eq <4>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]

```

Mark One Only

CLOHTYP

```

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME]
received clothing assistance or clothes. Did [fill HESHE]
receive clothes or money or vouchers to buy clothes?

      (1)  Clothes
      (2)  Money or vouchers
      (3)  Both clothes and money or vouchers

@

```

Multiple Entry

CLOTHSCE

Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, through an employer, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Community or religious charity
[if @3 eq <3>]X [else] [endif] (3) Family or friends
[if @4 eq <4>]X [else] [endif] (4) Employer
[if @5 eq <5>]X [else] [endif] (5) Someplace else
  [if @5 eq <5>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]
```

Mark One Only

PUBHSTYP

Earlier you said that [fill TEMPNAME] received assistance to help pay for housing since [fill MONTH1] 1st. Was that through Section 8, some other rental assistance program, some other kind of housing program, or are you not sure?

- (1) Section 8
- (2) Other rental assistance
- (3) Other housing program
- (4) Not sure; don't know

@

Multiple Entry

PUBHSSCE

Did [fill HESHE] get that through a government social service agency, through a local housing authority, through a community or religious charitable organization, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif] (1) Government agency
[if @2 eq <2>]X [else] [endif] (2) Housing authority
[if @3 eq <3>]X [else] [endif] (3) Community or religious charity
[if @4 eq <4>]X [else] [endif] (4) Someplace else
  [if @4 eq <4>]What was that?
@SP[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

CASHSCE

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) Government agency
[if @2 eq <2>]X [else] [endif](2) Community or religious charity
[if @3 eq <3>]X [else] [endif](3) Family or friends
[if @4 eq <4>]X [else] [endif](4) Someplace else
    [if @4 eq <4>]What was that?
    @SP[endif]

@KEY [fill ERRORFIL]
```

Mark One Only

CASHGVT

Was that through the federal, state, or local government?

- (1) Federal
- (2) State
- (3) Local

@

Multiple Entry

OTHSCE

Earlier you said that since [fill MONTH1] 1st, [fill TEMPNAME] received [fill INCTYP1]. Did [fill HESHE] get that through a government social service agency, through a community or religious charitable organization, through family or friends, or through someplace else? Any place else?

ENTER ALL THAT APPLY
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) Government agency
[if @2 eq <2>]X [else] [endif](2) Community or Religious Charity
[if @3 eq <3>]X [else] [endif](3) Family or Friends
[if @4 eq <4>]X [else] [endif](4) Someplace else
    [if @4 eq <4>]What was that?
    @SP[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

MNTHYNB

SHOW CALENDAR ON FLASHCARD E

Earlier I recorded that [fill TEMPNAME] received
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH1].
Did [fill HESHE] also receive those payments
in [fill MONTH2], [fill MONTH3], [fill MONTH4],
or [fill MONTH5]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH2] @2
[fill MONTH3] @3
[fill MONTH4] @4
[fill MONTH5] @5

Multiple Entry

MNTHYN

[fill TEMP]
[fill TEMP2] [fill TEMP3]
[fill C_HAVHAS] [fill TEMPNAME] received any [fill INCTYP3] yet
this month?

(1) Yes
(2) No
@5

SHOW CALENDAR ON FLASHCARD E

In which of the last four months - [fill MONTH1], [fill MONTH2],
[fill MONTH3], or [fill MONTH4] - did [fill HESHE] [if @5 eq <1>]also [endif]
receive [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

(1) Yes (2) No

[fill MONTH1] @1 [fill MONTH3] @3
[fill MONTH2] @2 [fill MONTH4] @4

Multiple Entry

MYBEG20S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind
[if @3 eq <3>]X [else] [endif] (3) Over 65
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:
@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG20L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH5]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
  @SP1
  @SP2[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

MYSTOP21

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

```
@SP1
@SP2[endif]

@1
```

Multiple Entry

MYBEG21L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
  @SP1
  @SP2[endif]

@KEY [fill ERRORFIL]
```

Multiple Entry

MYBEG21S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH4]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) Needed the money
[if @2 eq <2>]X [else] [endif](2) Became disabled/blind
[if @3 eq <3>]X [else] [endif](3) Over 65
[if @4 eq <4>]X [else] [endif](4) Other [if @4 eq <4>]SPECIFY:
```

```
@SP1
@SP2[endif]
```

```
@KEY [fill ERRORFIL]
```

Multiple Entry

MYSTOP22

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif]in [fill MONTH3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

```
@SP1
@SP2[endif]
```

```
@1
```

Multiple Entry

MYBEG22L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif] in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```
[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
```

```
@SP1
@SP2[endif]
```

```
@KEY [fill ERRORFIL]
```

Multiple Entry

MYBEG22S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH3]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind
[if @3 eq <3>]X [else] [endif] (3) Over 65
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYSTOP23

Why did [fill TEMPNAME] stop receiving [fill INCTYP1]
[if INCTYP2 ne <>] [fill INCTYP2] [endif] in [fill MONTH2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes
(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were
not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) The money is not worth it
- (7) Other [if @1 eq <7>]SPECIFY:

@SP1
@SP2[endif]

@1

Multiple Entry

MYBEG23L

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1] [if INCTYP2 ne <>] [fill INCTYP2] [endif] in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif] (2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif] (3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif] (4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif] (5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif] (6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif] (7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif] (8) Needed to re-certify
[if @9 eq <9>]X [else] [endif] (9) Other [if @9 eq <9>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MYBEG23S

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1] [fill INCTYP2]
in [fill MONTH2]? Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif] (1) Needed the money
[if @2 eq <2>]X [else] [endif] (2) Became disabled/blind
[if @3 eq <3>]X [else] [endif] (3) Over 65
[if @4 eq <4>]X [else] [endif] (4) Other [if @4 eq <4>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

Multiple Entry

MBEG120

When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?

MONTH: @MON
YEAR: @YEAR

Multiple Entry

MBEG120A

When did [fill TEMPNAME] start receiving [fill INCTYP1][if INCTYP2 ne <>] [fill
INCTYP2][endif]?

MONTH: [fill MBEG120@MON]
YEAR: [fill MBEG120@YEAR]

When did [fill TEMPNAME] start receiving
[fill INCTYP1] [fill INCTYP2]
on [fill HISHER] own, or in [fill HISHER] own name?

MONTH: @MO
YEAR: @YR

Mark One Only

MBEG120B

[fill RECEIVFIL]
[fill RECEIVFIL2]?

(1) Yes
(2) No

@

Multiple Entry

MBEG120C

When did [fill TEMPNAME] start receiving [fill INCTYP1] [fill INCTYP2]
CONTINUOUSLY, every month[if THROUGHFIL ne <>] [fill THROUGHFIL][endif]?

MONTH: @MTH
YEAR: @YR

Multiple Entry

MYBEG220L

```

What changed in [fill PTEMPNAME] life that caused [fill HIMHER] to
need [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1fil ne <?>] [endif][fill
MONTH1FIL] Anything else?

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

[if @1 eq <1>]X [else] [endif](1) New child (or other dependent) or pregnancy
[if @2 eq <2>]X [else] [endif](2) Separation, divorce or widowed
[if @3 eq <3>]X [else] [endif](3) Job loss or wages reduced
[if @4 eq <4>]X [else] [endif](4) Loss or reduction of other income
[if @5 eq <5>]X [else] [endif](5) Became disabled or otherwise unable to work
[if @6 eq <6>]X [else] [endif](6) No change - just decided it was time
[if @7 eq <7>]X [else] [endif](7) No change - just heard about the program
[if @8 eq <8>]X [else] [endif](8) Needed to re-certify
[if @9 eq <9>]X [else] [endif](9) Other [if @9 eq <9>]SPECIFY:
@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

```

Multiple Entry

MYBEG220S

```

What set of circumstances led [fill TEMPNAME] to need
[fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif][if MONTH1FIL eq <>]?[endif]
[if MONTH1FIL ne <>][fill MONTH1FIL] [endif]Anything else?

```

ENTER ALL THAT APPLY / ENTER (N) FOR NO MORE / RE-ENTER PRECODE TO DELETE

```

[if @1 eq <1>]X [else] [endif](1) Needed the money
[if @2 eq <2>]X [else] [endif](2) Became disabled/blind
[if @3 eq <3>]X [else] [endif](3) Over 65
[if @4 eq <4>]X [else] [endif](4) Other [if @4 eq <4>]SPECIFY:

@SP1
@SP2[endif]

@KEY [fill ERRORFIL]

```

Multiple Entry

MNTHAMT15

```

how much [fill RECEIVFIL]
in [fill INCTYP1] [fill INCTYP2] ...

ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_GICODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@51 @52 @53 @54 @55
[fill MONTH4FIL]
@41 @42 @43 @44 @45
[fill MONTH3FIL]
@31 @32 @33 @34 @35
[fill MONTH2FIL]
@21 @22 @23 @24 @25
[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

```

Mark One Only

MNSORRY

I'm sorry. That information doesn't seem to be in my computer.
Can you give me an approximate amount?

IF YES, PRESS F1 TO BACK UP AND ENTER APPROXIMATE AMOUNT(S)
IF NO, ENTER (P) TO PROCEED

@

Mark One Only

PWMN

It says here that [fill TEMPNAME] received [fill I_LASTMN:],
from [fill INCTYP1] [fill INCTYP2]
last [fill MONTHXFIL].
Does that still sound about right [fill PERIODFIL]?

- (1) Yes
- (2) No

@

Enter Number

PWMNFX

Income Type: [fill INCTYP1][if INCTYP2 ne <>] [fill INCTYP2][endif]

What is the correct monthly amount?

\$@

Mark One Only

BIGPWMN

THE AMOUNT ENTERED - [fill PWMNFX:],
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMT5

THE AMOUNT ENTERED - [fill INDEX:],
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMT4

THE AMOUNT ENTERED - [fill INDEX2:],
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

BIGAMT3

THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGAMT2

THE AMOUNT ENTERED - [fill INDEX4:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGAMT1

THE AMOUNT ENTERED - [fill INDEX5:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

SSPARTB

Some people have what is called a "Medicare Part B" premium
taken out of their Social Security benefit before it reaches
them.

[fill C_DODOES] [fill TEMPNAME]?

[r]H[n]

- (1) Yes
(2) No

@

Mark One Only

SSPARTBAMT

Do you know how much is deducted?

- (1) Yes
(2) No

@

Enter Number

SSPARTBAMTSP

Do you know how much is deducted?

- (1) Yes
(2) No

[r]1[n]

DEDUCTED AMOUNT \$@

Multiple Entry

TMCOV

```
Who [fill DIDFIL] [fill PTEMPNAME]
[if MONTHXFIL ne <>][fill MONTHXFIL] [endif][fill INCTYP1]
[if INCTYP2 ne <>][fill INCTYP2] [endif]cover?
```

ENTER LINE NUMBER OF PERSON COVERED
ENTER (A) FOR ALL PERSONS COVERED
ENTER (N) FOR NONE/NO MORE
RE-ENTER LINE NUMBER TO DELETE

@KEY

Mark One Only

GINCRECUSE

DO NOT READ TO THE RESPONDENT

Did the respondent use any records to answer any
general income earnings questions?

- (1) Yes
- (2) No

@

Mark One Only

JINTSP_PD

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the interest or
dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]
received from those jointly held
[fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY
                                [r]H[n]

(1)  4-month total
(2)  Monthly amounts
(3)  Quarterly amount
(4)  Annual amount
(5)  DO NOT READ -- None of these

@
```

Multiple Entry

JTINTSP

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
[fill HOWMUCHFIL2]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6

Total:  $[fill TOTALFIL1:,]
```

Multiple Entry

JTINTSP2

```
interest or dividend
income [if JTCI1_ARR(ASSTCODE,<1>) ge <1> and JTCI1_ARR(ASSTCODE,<2>) ne <1>]was [endif]produced by
these joint
[fill ASNAME]...
                                [r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JNTINTSP:,]
```

Mark One Only

BIGAST1

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJINTSP

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].

Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJINTSPFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

BIGJINTSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JCATSP1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25
and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

JCATSP1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

JCATSP2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATSP2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATSP3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATSP3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

JINTCH_PD

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with **READ
STARRED NAMES**.)

What is the easiest way for you to tell
me about the interest or dividend income
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTINTCH

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL2:,,]
```

Multiple Entry

JTINTCH2

```
How much interest or dividend income was
produced by these joint [fill ASNAME]?           [r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41    @42    @43

How about in [fill MONTH3]?
@31    @32    @33

And [fill MONTH2]?
@21    @22    @23

And [fill MONTH1]?
@11    @12    @13
4-Month Total:  $[fill JNTINTCH:,,]
```

Mark One Only

BIGAST2

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1)  BACK UP AND CORRECT
(P)  Proceed

@
```

Mark One Only

PWJINTCH

```
Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1)  Yes
(2)  No

@
```

Enter Number

PWJINTCHFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJINTCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JCATCH1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

JCATCH1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

@

Mark One Only

JCATCH2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATCH2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATCH3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATCH3Y

```
ASSET TYPE:  [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?
```

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

JTOTHINT_PD

```
(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
**READ NAME(S)**.)
```

```
What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?
[r]H[n]
```

```
READ ANSWER CATEGORIES IF NECESSARY
```

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHINT

```
by these joint
[fill ASNAME]?
```

```
READ NAMES IF NECESSARY
```

```
ENTER (N) FOR NONE OR NO MORE
```

```
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
```

```
$@1
$@2
$@3
$@4
$@5
$@6
```

```
Total:  $[fill TOTALFIL3:,]
```

Multiple Entry

JTOTHINT2

What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill JNTOTINT:,]

Mark One Only

BIGAST3

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJOTHINT

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the interest or dividend income
from these joint [fill ASNAME] was [fill PWAMTFIL]
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
(2) No

@

Enter Number

PWJOTHINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct amount for [fill YOURTHEIRFIL] share of the
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]
\$@

Mark One Only

BIGJOTHINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JCATOT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

JCATOT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

JCATOT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

JCATOT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATOT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JCATOT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

EXCL_CD

Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned
[fill ASNAME][if OWNAMEFIL ne <>] [fill OWNAMEFIL][endif].
Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account,
or [fill DODOES] [fill HESHE] own them separately from any retirement
account -- or both?

[r]H[n]

- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts
- (2) All CDs are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts
and some are owned separately

@

Mark One Only

OINT_PD

```

[if EXCL_CD eq <3> or EXCL_CD eq <D> or EXCL_CD eq <R>]For this survey, we're only interested
in the income
[fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]
[fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]
[if EXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL]
[endif]owned
[fill ASNAME][if OWNNAMEFIL ne <> ] [fill OWNNAMEFIL][endif].) [endif]
What is the easiest way for you to tell me about [fill PTEMPNAME]
interest or dividend income from those [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these

@

```

Multiple Entry

OINT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] by these [fill ASNAME]?

ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6

Total: $[fill TOTALFIL4:,]

```

Multiple Entry

OINT2

```

What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill OWNINT:,,]

```

Mark One Only

BIGAST4

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWPOINT

Things may have changed, but I have recorded from last time that the [fill ASNAME] that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest or dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWOINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OCAT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]
less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

OCAT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 25 dollars,
between 25 and 75 dollars, between 75 and
150 dollars, or more than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

OCAT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 50 dollars, between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

OCAT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between
100 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

OCAT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 150 dollars, between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

OCAT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between
500 and 1,500 dollars, between 1,500 and 5,000 dollars,
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Enter Number

DKINT

[fill ASIDEFRMFIL]

is the total amount of interest or dividend income
[fill TEMPNAME] [fill HAVHAS] earned since [fill MONTH1] 1st on all
[fill OTHERFIL] [fill ASNAME] [fill HESHE] owned?

\$@

Mark One Only

DKCAT1Q

ASSET TYPE: [fill C_ASNAME]

Was the amount since [fill MONTH1] 1st less than 10 dollars,
between 10 and 25 dollars, between 25 and 50 dollars,
or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

DKCAT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 50 dollars,
between 50 and 150 dollars, between 150 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$50
- (2) \$50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

DKCAT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 150 dollars,
between 150 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$150 to \$499.99
- (3) \$500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

JTANYWSP

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

NODIVSP

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and [fill SPOUSEFIL]
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

JTDIVSP_PD

What is the easiest way for you to tell me about [fill SHAREFIL] the dividend income [fill ANDSPKIDFIL] received from those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

- (5) DO NOT READ -- None of these

@

Multiple Entry

JTDIVSP

[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL5]

Multiple Entry

JTDIVSP2

[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JNTDIVSP:,]

Mark One Only

BIGAST5

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWJDIVSP

Things may have changed, but I have recorded from last time that these joint [fill ASNAME2] produced [fill PWAMTFIL] in dividends [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJDIVSPFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJDIVSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JDIVSP1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

Mark One Only

JDIVSP1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$2,499.99
(4) \$2,500 or more

@

Mark One Only

JDIVSP2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JDIVSP2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

JTANYWCH

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ STARRED NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

NODIVCH

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and **READ STARRED
NAME(S)** have received no dividends of
any kind from these joint [fill ASNAME2]
since [fill MONTH1] 1st -- is that
correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

JTDIVCH_PD

What is the easiest way for you to tell
me about the dividend income
received from those jointly held
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTDIVCH

dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL7:,]

Multiple Entry

JTDIVCH2

dividend income was produced by all
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13

4-Month Total: \$[fill JNTDIVCH:,]

Mark One Only

BIGAST6

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJDIVCH

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJDIVCHFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

BIGJDIVCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JDIVCH1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

JDIVCH1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

JDIVCH2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JDIVCH2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

JTOTHANY

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ NAME(S).

What kind of dividends do these joint
[fill ASNAME2] produce? Do they produce
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

NODIVOTH

ASK IF NECESSARY: Just to be sure,
these joint [fill ASNAME2] produced no
dividends of any kind since
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

JTOTHDIV_PD

What is the easiest way for you to tell
me about the share of the dividend
income [fill TEMPNAME]
[fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHDIV

[fill INCLUDEFIL] [fill ISWASFIL]
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income [fill PRODUCEDFIL] by all
these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL9:,]

Multiple Entry

JTOTHDIV2

[fill INCLUDEFIL] was
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income produced by all these
joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JAMTDVOT]

Mark One Only

BIGAST7

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

PWJOTHDIV

Things may have changed, but I have recorded from last time that [fill YOURTHEIRFIL] share of the DIVIDENDS from these joint [fill ASNAME2] was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

PWJOTHDIVFIX

INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount for [fill YOURTHEIRFIL] share of the [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJOTHDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

JDIVOT1Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

JDIVOT1Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

JDIVOT2Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JDIVOT2Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

EXCLUDE

Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL]

Are these [fill FNDSTCK1FIL] included in
[fill IRA401FIL]
or [fill DODOES] [fill HESHE] own them separately from any
retirement account -- or both?

[r]H[n]

- (1) All shares are included in IRA/Keogh/401k/403b/
thrift accounts
- (2) All shares are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts
and some are owned separately

@

Mark One Only

OWNTYPE

[if EXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill
ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL][endif]

What kind of dividends [fill DODOES] [fill TEMPNAME] get from these
[fill FNDSTCK1FIL]? [fill C_DODOES] [fill HESHE] get dividend checks,
or are the dividends credited against a margin account or
automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

NODIVOWN

ASK IF NECESSARY:
Just to be sure, these [fill ASNAME2] produced no dividends
of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

Mark One Only

OWNDIV_PD

```
[fill INCOMENOWFIL]
[fill INCOMENOWFIL2]
[fill INCOMENOWFIL3]
```

What is the easiest way for you to tell me about
[fill YOURNAMEFIL] dividend income from
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

OWNDIV

```
[fill ANOTHERFIL]
[fill INCLUDEFIL]
[if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]?
[r]H[n]

ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6
Total: $[fill TOTALFIL11:,]
```

Multiple Entry

OWNDIV2

```
dividend income did
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...
[r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill OWNADV]
```

Mark One Only

BIGAST8

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWOWNDIV

Things may have changed, but I have recorded from last time that [fill TEMPNAME] received [fill PWAMTFIL] in dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWOWNDIVFIX

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOWNDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

ODIV1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

Mark One Only

ODIV1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Is the annual amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,500 dollars, or more than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

ODIV2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 25 dollars, between 25 and 100 dollars, between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

ODIV2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Enter Number

DKDIV

[fill ASIDEFRMFIL]

is the total amount of dividend income [fill TEMPNAME]

[fill HAVHAS] earned since [fill MONTH1] 1st on all [fill OTHERFIL]

[fill ASNAME2] [fill HESHE] owned?

\$e

Mark One Only

DKDIV1M

ASSET TYPE: MUTUAL FUNDS

Was the amount since [fill MONTH1] 1st less than 100 dollars,
between 100 and 400 dollars, between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

DKDIV2M

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the amount since [fill MONTH1] 1st less than 25 dollars,
between 25 and 100 dollars, between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

JTRENT_PD

(Earlier I recorded that [fill TEMPNAME]
owned rental property jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the income [fill ANDSPKIDFIL]
received from those jointly held properties?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTRENT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
in GROSS RENT from property
[fill YOUTHEYFIL] owned jointly?
                                [r]H[n]

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL13:,]

```

Mark One Only

BIGAST9

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

JTRENT2

```

[fill HOWMUCHFIL] GROSS RENT from the
property [fill YOUTHEYFIL] owned jointly?
                                [r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill JARNT_TOT]

```

Mark One Only

BIGAST10

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

JTCLEAR

```
[fill PERIODFIL]
[fill WHATWASFIL]
NET INCOME or net loss after expenses?           [r]H[n]

READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL14:,,]
```

Multiple Entry

JTCLEAR2

```
[fill WHATWASFIL] NET INCOME
or net loss after expenses...
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41    @42    @43

How about in [fill MONTH3]?
@31    @32    @33

And [fill MONTH2]?
@21    @22    @23

And [fill MONTH1]?
@11    @12    @13
4-Month Total:  $[fill JACLR_TOT:,,]
```

Enter Text

AL_CLEAR

```
DO NOT READ TO RESPONDENT

NET AMOUNT CANNOT EXCEED GROSS.

PRESS F1 TO BACK UP AND CORRECT
(P) TO PROCEED

@
```

Mark One Only

BIGAST11

```
[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

    (1)  BACK UP AND CORRECT
    (P)  Proceed

@
```

Mark One Only

PWJTCLR

Things may have changed, but I have recorded from last time that these joint rental properties produced [fill PWAMTFIL] [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJTCLRFIX

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGJTCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JTCLR1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

JTCLR1Y

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
(2) \$500 to \$2,499.99
(3) \$2,500 to \$4,999.99
(4) \$5,000 or more

@

Mark One Only

JTOTHRTN_PD

(Earlier I recorded that [fill TEMPNAME]
owned rental property jointly with
READ NAME(S).)

What is the easiest way for you to tell
me about the share of the
income [fill TEMPNAME] received from
this property?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHRTN

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]
GROSS RENT from all
jointly-owned rental property?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL15:,]

Mark One Only

BIGAST12

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Multiple Entry

JTOTHRNT2

```

What was [fill PTEMPNAME]
share of the GROSS RENT from all
jointly-owned rental
property? [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JARNTOTH:,]

```

Mark One Only

BIGAST13

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

JTOTHCLR

```

[fill PERIODFIL]
[fill HOWMUCHFIL] [fill HOWMUCHFIL2]
NET INCOME or loss after expenses?

READ NAMES IF NECESSARY
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6

Total: $[fill TOTALFIL16:,]

```

Multiple Entry

JTOTHCLR2

What was [fill PTEMPNAME]
share of the NET INCOME or loss after
expenses... [r]H[n]
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDA4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill JACLR2_TOT:,]

Mark One Only

BIGAST14

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJTOTHCLR

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the net [fill INCOMEFIL] from these
joint rental properties was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
(2) No

@

Enter Number

PWJOTHCLRFX

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

BIGJOTHCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

JCLROT1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

JCLROT1Y

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Is the annual amount less than
500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars,
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

OWNRENT_PD

(Earlier I recorded that [fill TEMPNAME] [fill ALSOFIL] owned some
rental property[if OWNAMEFIL ne <.>] [endif][fill OWNAMEFIL])

What is the easiest way for you to tell me about the income
from this rental property?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

OWNRENT

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from this rental property?

ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL17:,]
```

Mark One Only

BIGAST15

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1)  BACK UP AND CORRECT
(P)  Proceed

@
```

Multiple Entry

OWNRENT2

```
How much GROSS RENT did [fill TEMPNAME] receive
from this rental property...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41   @42   @43

How about in [fill MONTH3]?
@31   @32   @33

And [fill MONTH2]?
@21   @22   @23

And [fill MONTH1]?
@11   @12   @13
4-Month Total:  $[fill OARNT_TOT:,]
```

Mark One Only

BIGAST16

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1)  BACK UP AND CORRECT
(P)  Proceed

@
```

Multiple Entry

OWNCLEAR

```

[fill PERIODFIL]
[fill HOWMUCHFIL]
NET INCOME or net loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6

Total:  $[fill TOTALFIL18:,]

```

Multiple Entry

OWNCLEAR2

```

What was [fill PTEMPNAME] NET INCOME
or net loss after expenses...

ENTER (N) FOR NONE OR NO MORE
ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill OACLR_TOT:,]

```

Mark One Only

BIGAST17

```

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

(1)  BACK UP AND CORRECT
(P)  Proceed

@

```

Mark One Only

PWOWNCLR

```

Things may have changed, but I have recorded from last
time that [fill PTEMPNAME] net [fill INCOMEFIL] from these rental properties was
[fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1)  Yes
(2)  No

@

```

Enter Number

PWOWNCLRFX

ASSET TYPE: RENTAL PROPERTY

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOWNCLR

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OCLR1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

OCLR1Y

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]
Is the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
(2) \$500 to \$2,499.99
(3) \$2,500 to \$4,999.99
(4) \$5,000 or more

@

Enter Number

DKRNT

[fill ASIDEFRMFIL]
is the total amount of income
[fill TEMPNAME] received in GROSS RENT since [fill MONTH1] 1st
from all [fill OTHERFIL] rental property [fill HESHE] owned? [r]H[n]
[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

BIGAST18

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Enter Number

DKCLEAR

[if DKRNT eq <L>]Instead of that, let's focus on net income.[endif]

Since [fill MONTH1] 1st, what has been [fill PTEMPNAME]
NET INCOME or net loss after expenses from this rental property?
[r]H[n]

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE

[if OLDAST4A eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

BIGAST19

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

DKRNT1Q

ASSET TYPE: RENTAL PROPERTY

[fill SORRYFIL]

Was it less than 250 dollars, 250 to 1,000 dollars,
1,000 to 2,000 dollars, or more than 2,000 dollars?

- (1) less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

JTMRTINT_PD

(Earlier I recorded that [fill TEMPNAME]
held a mortgage from which [fill HESHE]
received payments jointly with
[fill SPOUSEFIL].)

What is the easiest way for you to tell me
about [fill SHAREFIL] the interest income [fill ANDSPKIDFIL]
received from the joint mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

(1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount

(5) DO NOT READ -- None of these

@

Multiple Entry

JTMRTINT

from all mortgages (from which [fill HESHE]
received interest) the two of
[fill THEMYOUFIL] held jointly?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL19:,]

Multiple Entry

JTMRTINT2

How much interest did [fill TEMPNAME]
and [fill HISHER] [fill SPOUSE] receive
from all mortgages (from which [fill HESHE]
received interest) the two of [fill THEMYOUFIL]
held jointly...

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: \$[fill MIJNT_TOT:,]

Mark One Only

BIGAST20

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWJTMRTINT

Things may have changed, but I have recorded from last time that these joint mortgages (from which [fill HESHE] received interest) produced [fill PWAMTFIL] in interest income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWJTMRTINTFIX

ASSET TYPE: MORTGAGES

What is the correct [fill ANNQTRFIL] net income amount[if PERIODFIL eq <?>][else]
[endif][fill PERIODFIL]

\$@

Mark One Only

BIGJTMRTINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MRTRG1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

MRTRG1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

JTOTHMRT_PD

(Earlier I recorded that [fill TEMPNAME] held a mortgage (from which [fill HESHE] received interest) with **READ NAME(S)**.)

What is the easiest way for you to tell me about the share of the interest income [fill TEMPNAME] received from those jointly-owned mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

JTOTHMRT

from all mortgages (from which [fill HESHE] received interest) held jointly by [fill HIMHER] and [fill HISHER] investment partner?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if OLDA3T3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL20:,]

Multiple Entry

JTOTHMRT2

What was [fill PTEMPNAME] share of the
interest received from all mortgages
(from which [fill HESHE] received interest)
held jointly by [fill HIMHER] and [fill HISHER]
investment partner... [r]H[n]
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDA3T3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13

4-Month Total: \$[fill MIJNTOTH]

Mark One Only

BIGAST21

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWOTHMRT

Things may have changed, but I have recorded from last
time that [fill HISHER] share of the interest income
from these joint mortgages (from which [fill HESHE] received
interest) was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWOTHMRTFIX

ASSET TYPE: MORTGAGES

What is the correct amount for [fill YOURTHEIRFIL] share of the
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOTHMRT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OMRTRG1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 250 dollars,
between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Mark One Only

OMRTRG1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]
Is the annual amount less than
500 dollars, between 500 and 2,500
dollars, between 2,500 and 5,000 dollars,
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$500 to \$2,499.99
- (3) \$2,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

OWNMTINT_PD

(Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] held
mortgages [if OWNAMEFIL ne <>][fill OWNAMEFIL] [endif](from which [fill HESHE] received
interest).)

What is the easiest way for you to tell me about [fill HISHER]
interest income from those mortgages?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

OWNMTINT

```

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
from all mortgages (from which [fill HESHE] received interest)
held in [fill HISHER] own name?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6

Total: $[fill TOTALFIL21:,]

```

Multiple Entry

OWNMTINT2

```

How much interest did [fill TEMPNAME] receive from
all mortgages held in [fill HISHER] own name...

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill MIOWN_TOT]

```

Mark One Only

BIGAST22

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWOWNMRT

Things may have changed, but I have recorded from last time that the mortgages that [fill TEMPNAME] owned in [fill HISHER] own name produced [fill PWAMTFIL] in interest income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWOWNMRTFIX

ASSET TYPE: MORTGAGES

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

BIGOWNMRT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OWNMTR1Q

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

OWNMTR1Y

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the annual amount less than 500 dollars, between 500 and 2,500 dollars, between 2,500 and 5,000 dollars, or more than 5,000 dollars?

- (1) Less than \$500
(2) \$500 to \$2,499.99
(3) \$2,500 to \$4,999.99
(4) \$5,000 or more

@

Enter Number

DKMRT

[fill ASIDEFRMFIL]

is the total amount of interest income [fill TEMPNAME] received since [fill MONTH1] 1st from all [fill OTHERFIL] mortgages [fill HESHE] owned?

[r]H[n]

[if OLDAST3E eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Mark One Only

BIGAST23

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

DKMRT1MQ

ASSET TYPE: MORTGAGES

[fill SORRYFIL]

Was the amount since [fill MONTH1] 1st less than 250 dollars,
between 250 and 1,000 dollars, between 1,000 and 2,000 dollars,
or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Mark One Only

ROYALTY_PD

[fill ASFIL1]

[fill ASFIL2]

(Earlier you said [fill TEMPNAME] had income from
royalties.)

What is the easiest way for you to tell me about
[fill HISHER] royalty income?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
(2) Monthly amounts
(3) Quarterly amount
(4) Annual amount
(5) DO NOT READ -- None of these

@

Multiple Entry

ROYALTY

[fill ANOTHERFIL]

[fill PERIODFIL]

[fill HOWMUCHFIL]

(If royalty income is shared, count only [fill HISHER] share.)

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL22:,,]

Multiple Entry

ROYALTY2

How much royalty income did [fill HESHE] receive ...
(If royalty income is shared, count only [fill HISHER]
share.)

[r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if OLDAST4B eq <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13

4-Month Total: \$[fill RNDUP1_TOT]

Mark One Only

BIGAST24

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

PWROYAL

Things may have changed, but I have recorded from last
time that [fill TEMPNAME] received [fill PWAMTFIL] in royalty
income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

PWROYALFIX

ASSET TYPE: ROYALTIES

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

BIGROYAL

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

ROYAL1Q

ASSET TYPE: ROYALTIES

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more
than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

ROYAL1Y

ASSET TYPE: ROYALTIES

Was the annual amount less than
25 dollars, between 25 and 250 dollars,
between 250 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$25
- (2) \$25 to \$249.99
- (3) \$250 to \$999.99
- (4) \$1,000 or more

@

Enter Number

RNDUP2_TOT

Earlier you told me that [fill TEMPNAME] had [fill OTHFIN].
Since [fill MONTH1] 1st, how much income did [fill HESHE] receive
from this investment?
(If this income is shared, count only [fill HISHER] [fill CHILDFIL])

ENTER (N) FOR NONE
ENTER A NET LOSS AS A NEGATIVE AMOUNT

\$@

Mark One Only

BIGAST25

[fill RESPFIL]

THE AMOUNT ENTERED IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

RNDP2RNG

ASSET TYPE: [fill OTHFIN]

Was it less than 25 dollars, 25 to 100 dollars, 100 to 500 dollars,
or more than 500 dollars?

- (1) \$0 to \$25
- (2) \$25 to \$99
- (3) \$100 to \$499
- (4) \$500 or more

@

Enter Number

OLDASTJT

Let me ask you about the [fill TEMP]
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned [fill TEMP]
jointly, how much interest or dividend
income was produced?

\$@

Mark One Only

BIGAST26

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OLDJT CAT

ASSET TYPE: [fill TEMP]

Was the amount less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

OLDJT CAT2

ASSET TYPE: [fill TEMP]

Was the amount less than 50 dollars, between 50 and 150 dollars,
between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

OLDJT CAT3

ASSET TYPE: [fill TEMP]

Was the amount less than 150 dollars, between 150 and 500 dollars,
between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Enter Number

OLDASTOWN

Let me ask you about the [fill TEMP] that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
[fill TEMP], how much interest or dividend income was
produced by these [fill TEMP]?

\$@

Mark One Only

BIGAST27

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OLDOWNCAT

ASSET TYPE: [fill TEMP]

Was the amount less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
- (2) \$10 to \$24.99
- (3) \$25 to \$49.99
- (4) \$50 or more

@

Mark One Only

OLDOWNCAT2

ASSET TYPE: [fill TEMP]

Was the amount less than 50 dollars, between 50 and 150 dollars,
between 150 and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

OLDOWNCAT3

ASSET TYPE: [fill TEMP]

Was the amount less than 150 dollars, between 150 and 500 dollars,
between 500 and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Enter Number

OLDASTJT2

Let me ask you about the [fill TEMP]
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned [fill TEMP]
jointly, how much interest or dividend
income was produced?

\$@

Mark One Only

BIGAST28

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OLDJT CAT4

ASSET TYPE: [fill TEMP]

Was the amount less than 100 dollars, between 100 and 400 dollars,
between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

OLDJT CAT5

ASSET TYPE: [fill TEMP]

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
- (2) \$ 25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Enter Number

OLDASTOWN2

Let me ask you about the [fill TEMP] that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
them, how much interest or dividend income did they produce?

\$@

Mark One Only

BIGAST29

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OLDOWNCAT4

ASSET TYPE: [fill TEMP]

Was the amount less than 100 dollars, between 100 and 400 dollars,
between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

Mark One Only

OLDOWNCAT5

ASSET TYPE: [fill TEMP]

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
(2) \$ 25 to \$99.99
(3) \$100 to \$499.99
(4) \$500 or more

@

Enter Number

OLDASTJT3

Let me ask you about the rental property
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.

During the time since [fill MONTH1] 1st
that [fill HESHE] owned rental property
jointly, how much GROSS RENT did [fill HESHE]
receive?

\$@

Mark One Only

BIGAST30

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Enter Number

OLDASTJT3B

What was [fill PTEMPNAME] share of the
NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT
ENTER (N) FOR NONE OR NO MORE

\$@

Mark One Only

BIGAST31

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OLDJTCAT6

ASSET TYPE: RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$1,999.99
(4) \$2,000 or more

@

Enter Number

OLDASTOWN3

Let me ask you about the rental property that [fill TEMPNAME]
used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned
rental property, how much GROSS RENT did [fill HESHE] receive?

\$@

Mark One Only

BIGAST32

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Enter Number

OLDASTOWN3B

What was [fill PTEMPNAME] NET INCOME or loss after expenses?

ENTER A NET LOSS AS A NEGATIVE AMOUNT

ENTER (N) FOR NONE OR NO MORE

\$@

Mark One Only

BIGAST33

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

OLDOWNCAT6

ASSET TYPE: RENTAL PROPERTY

Was the amount less than 250 dollars, between 250 and 1,000 dollars,
between 1,000 and 2,000 dollars, or more than 2,000 dollars?

(1) Less than \$250

(2) \$250 to \$999.99

(3) \$1,000 to \$1,999.99

(4) \$2,000 or more

@

Enter Number

OLDASTJT4Let me ask you about the mortgages
that [fill TEMPNAME] used to own jointly
with **READ NAMES**.During the time since [fill MONTH1] 1st
that [fill HESHE] owned mortgages
jointly, how much interest or dividend
income was produced?

\$@

Mark One Only

BIGAST34

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT

(P) Proceed

@

Mark One Only

OLDJTCA7

ASSET TYPE: MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

OLDASTOWN4

Let me ask you about the mortgages that [fill TEMPNAME] used to own in [fill HISHER] own name.

Since [fill MONTH1] 1st, while [fill HESHE] still owned mortgages, how much interest or dividend income was produced by these mortgages?

\$@

Mark One Only

BIGAST35

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

OLDOWNCAT7

ASSET TYPE: MORTGAGES

Was the amount less than 250 dollars, between 250 and 1,000 dollars, between 1,000 and 2,000 dollars, or more than 2,000 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$1,999.99
- (4) \$2,000 or more

@

Enter Number

OLDASTROYAL

Let me ask you about the royalties that [fill TEMPNAME] used to receive.

Since [fill MONTH1] 1st, while [fill HESHE] still received them, how much royalty income did [fill HESHE] receive? (If royalty income was shared, count only [fill HISHER] share.)

\$@

Mark One Only

BIGASTROYAL

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OLDOWNCAT8

ASSET TYPE: ROYALTIES

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
(2) \$25 to \$99.99
(3) \$100 to \$499.99
(4) \$500 or more

@

Enter Number

OLDASTOTHLet me ask you about the [fill I_OTHFIN] that [fill TEMPNAME]
used to have.

Since [fill MONTH1] 1st, while [fill HESHE] still had
[fill I_OTHFIN], how much income did [fill HESHE] receive
from this investment?
(If this income was shared, count only [fill HISHER] [fill CHILDFIL])

\$@

Mark One Only

BIGASTOTH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

OLDOWNCAT9

ASSET TYPE: [fill I_OTHFIN]

Was the amount less than 25 dollars, between 25 and 100 dollars,
between 100 and 500 dollars, or more than 500 dollars?

- (1) Less than \$25
(2) \$25 to \$99.99
(3) \$100 to \$499.99
(4) \$500 or more

@

Mark One Only

ASTRECUSE

DO NOT READ TO RESPONDENT

Did the respondent use any records to answer any asset questions?

- (1) Yes
- (2) No

@

Mark One Only

MCARE

H[n]
[bold] (SHOW FLASHCARD H) [n]
At any time between [fill MONTH1+] 1st and today
[fill WASWERE] [fill TEMPNAME] covered by Medicare?
(1) Yes
(2) No
@

Multiple Entry

CARETHEN

In which months [fill WASWERE] [fill TEMPNAME]
covered by Medicare?
(A) Covered all months
(1) Yes
(2) No
@CRMTH5 In this month?
@CRMTH4 In [fill MONTH4+]?
@CRMTH3 In [fill MONTH3+]?
@CRMTH2 In [fill MONTH2+]?
@CRMTH1 In [fill MONTH1+]?

Multiple Entry

MCNUMB

The number on [fill NTEMP] Medicare card starts with the nine digits of
[fill NTEMP] Social Security Number and finishes with one or two letters
and/or numbers. Please tell me what those last one or two
letters and/or numbers are so I may record the type of coverage.
SHOW FLASHCARD H
FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE
SHOWN TO RESPONDENT.
(N) Card Not Available
@2

Mark One Only

MCBACK

If I were to call later would you be able to provide me with
the last one or two letters and/or numbers of [fill ptempname]
Medicare number?
(1) Yes
(2) No
@

Mark One Only

CAIDNOW

H[n]
At any time between [fill MONTH1+] 1st and today [fill WASWERE]
[fill TEMPNAME] covered by [fill temp7+][if CAID eq <>]?[else]
[if CAID2 eq <>][fill CAID]?[else]\

[fill CAID], [fill CAID2]?[endif][endif]
(1) Yes
(2) No

@

Mark One Only

CAIDOTH

H[n]
At any time between [fill MONTH1+] 1st and today
[fill WASWERE] [fill TEMPNAME] covered by any other
public program that pays for medical care,
[if TEMP eq <>][if TEMPCHIP ne <>] which you may also know as [fill TEMPCHIP] [fill
TEMPCHIP2][else] which you may also know as [fill TEMPCHIP][endif]?[else] which you may also know as
[endif]
[if TEMP ne <> and temp2 eq <> and TEMP3 eq <>][fill TEMP][if TEMPCHIP2 ne <>] or [fill
TEMPCHIP] [fill TEMPCHIP2][else] or [fill TEMPCHIP][endif]?[else]\

[if TEMP2 ne <> and TEMP3 eq <>][fill TEMP]
[fill TEMP2][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]?[else]\

[if TEMP2 ne <> and TEMP3 ne <>][fill TEMP]
[fill TEMP2]
[fill TEMP3][if TEMPCHIP2 ne <>] or [fill TEMPCHIP] [fill TEMPCHIP2][else] or [fill
TEMPCHIP][endif]? [endif][endif][endif]

(1) Yes
(2) No

@

Multiple Entry

CDMNT1

In which months [fill WASWERE] [fill TEMPNAME] covered by Medicaid or some
other public assistance program?

[bold]READ EACH ANSWER CATEGORY[n]

(A) Covered all months

(1) Yes
(2) No

@CDMTH5 In [fill MONTH5+]?
@CDMTH4 In [fill MONTH4+]?
@CDMTH3 In [fill MONTH3+]?
@CDMTH2 In [fill MONTH2+]?
@CDMTH1 In [fill MONTH1+]?

Mark One Only

KIDCOV

How about [fill NTEMP] [fill TEMP2+]?
[fill TEMP3]-- [bold]***READ NAME(S) LISTED ON RIGHT***[n] covered by
Medicaid[fill TEMP][if TEMP6 ne <>] [fill TEMP6][endif] [if TEMP4 ne <>] [fill
TEMP4] [endif]at any time between [fill MONTH1+] 1st and today?

(1) Yes
(2) No

@

Mark One Only

CHIP

At any time between [fill MONTH1] 1st and today [fill TEMP3] [fill NTEMP]
[fill TEMP2] covered by [if TEMPCHIP2 ne <>][fill TEMPCHIP] [fill TEMPCHIP2][else][fill
TEMPCHIP][endif], the State
Children's Health Insurance Program that helps families get health
insurance for children?

- (1) Yes
(2) No

@

Mark One Only

KIDOTH

[fill TEMP5] [fill NTEMP] [fill TEMP4] covered by any other public
program that pays for medical care[if TEMP ne <>], which you may also know as[endif]
[if TEMP ne <>][fill TEMP][endif][if TEMP2 ne <>]
[fill TEMP2][endif][if TEMP3 ne <>]
[fill TEMP3][endif]
at any time between [fill MONTH1] 1st and today?

- (1) Yes
(2) No

@

Multiple Entry

CAIDKIDS

PARENT IS [fill TEMP4+] [fill TEMP5+][n]
Which of [fill NTEMP] children were covered by
[if KIDCOV eq <1> or KIDOTH eq <1> or CHIP eq <1>]
Medicaid or some other government assistance program that pay for health care?
[endif]

[bold]ENTER (N) FOR NO MORE[n]
@CDKD1 @CDKD2 @CDKD3 @CDKD4 @CDKD5 @CDKD6 @CDKD7
@CDKD8 @CDKD9 @CDKD10 @CDKD11 @CDKD12 @CDKD13 @CDKD14 @CDKD15

Multiple Entry

CDMNT2

In which months [fill TEMP3] [fill NTEMP] [fill TEMP2] covered by Medicaid or some
other government assistance program that pays for health care?

[bold]READ EACH ANSWER CATEGORY[n]

(A) Covered all months

- (1) Yes
(2) No

@CDMTH5 In [fill MONTH5+]?
@CDMTH4 In [fill MONTH4+]?
@CDMTH3 In [fill MONTH3+]?
@CDMTH2 In [fill MONTH2+]?
@CDMTH1 In [fill MONTH1+]?

Enter Number

CAIDBEGYR

When did [fill hisher] current coverage under Medicaid or other government assistance
program that pays for health care start?

YEAR: @

Multiple Entry

CAIDBEGMTH

In what month did that coverage start?

MONTH: @

[fill ERRORFIL]

Mark One Only

CAIDBEGPB

I recorded that the last time [fill TEMPNAME] received Medicaid[if CAID eq <>] was in[else], which you may also know as [fill CAID] [fill CAID2][endif] was in [fill CAIDBEGYR]. Is that correct?

- (1) Yes
- (2) No

@

Mark One Only

HIVER

Earlier I recorded that for some, or all, of the time from [fill MONTH1+] 1st through today [fill TEMPNAME] [fill WASWERE] covered by a health insurance plan held in the name of [bold][fill TEMP2+] [fill TEMP3+][n]. Is that correct?

- (1) Yes
- (2) No

@

Multiple Entry

H4MNTH

H[n]

[fill C_AREIS] [fill TEMPNAME] covered by private health insurance in this month?

- (1) Yes
- (2) No

@5

[fill C_WASWERE] [fill HESHE] covered --
[bold]READ EACH ANSWER CATEGORY[n]

- @4 in [fill MONTH4+]?
- @3 in [fill MONTH3+]?
- @2 in [fill MONTH2+]?
- @1 in [fill MONTH1+]?

Mark One Only

CBHINS

If I were to call back later would it be possible for me to get this information?

- (1) Yes
- (2) No

@

Mark One Only

HIOWN

During any time from [fill MONTH1+] 1st through today,
did [fill TEMPNAME] also have health insurance in
[fill HISHER] own name?

- (1) Yes
- (2) No

@

Mark One Only

HIOWNER

health insurance coverage in [fill HISHER]
own name or [fill TEMP3+] [fill HESHE] covered as a family
member on someone else's plan?

- (1) Plan in own name
- (2) Covered by someone else's plan
- (3) Both

@

Multiple Entry

HIHOLDR

Who had the health insurance plan that covered [fill TEMPNAME]?

[bold]ENTER THE LINE NUMBER OF THE PERSON[n]

- (N) No one currently living here

@

Mark One Only

HEMPLY

H[n]

[fill TEMP2+]
Was the health insurance obtained through--

[bold]READ ANSWER CATEGORIES[n]

- (1) [fill TEMP+] Current employer or work
- (2) [fill TEMP+] Former employer
- (3) [fill TEMP+] Union
- (4) TRICARE/CHAMPUS
- (5) CHAMPVA
- (6) Or the Military/VA health care
- (7) Privately purchased
- (8) Or in some other way

@

Mark One Only

HICOST

pay

all, part, or none of the premium of the plan?

- (1) All
- (2) Part
- (3) None

@

Multiple Entry

HIPERS

Other than [fill TEMPNAME], who else was covered
by this plan?

[bold]ENTER LINE NUMBERS OF PERSONS COVERED[n]

(A) All household members

(N) None/No more

@HIPER1 @HIPER2 @HIPER3 @HIPER4 @HIPER5 @HIPER6 @HIPER7 @HIPER8

@HIPER9 @HIPER10 @HIPER11 @HIPER12 @HIPER13 @HIPER14 @HIPER15

Mark One Only

HIOTHR

During the period from [fill MONTH1+] 1st through
the end of [fill MONTH4+], did this plan also cover
anyone who did NOT live in this household?

(1) Yes

(2) No

@

Multiple Entry

HIWHO

Who, OUTSIDE this household, did the plan cover?

[bold]ENTER (1) FOR EACH YES THAT APPLIES

ENTER (2) FOR EACH NO THAT APPLIES[n]

@HISPSE Spouse/Partner

@HIOLDKID Children 18 years of age or older

@HIYNGKID Children under 18 years old

@HIOTHR Others

Mark One Only

H1KDCOV

-H-
Other than public programs was [fill TEMP8] covered by private health
insurance at anytime between [fill MONTH1] 1st and today?

(1) Yes

(2) No

@

Multiple Entry

H2KDCOV

Which children if any were covered by private health insurance
at anytime between [fill MONTH1+] 1st and today?

[bold]READ LIST OF CHILDREN'S NAMES DISPLAYED

ENTER APPROPRIATE LINE NUMBER OF EACH CHILD COVERED

ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]

@1 @2 @3 @4 @5 @6 @7 @8

@9 @10 @11 @12 @13 @14 @15

Mark One Only

HI1OUT

covered by the health insurance plan
of someone who does NOT currently live in the household?

- (1) Yes
(2) No

@

Multiple Entry

HI2OUT

Which children if any were covered by the health insurance plan of
someone who does NOT currently live in the household?
[bold]READ LIST OF CHILDREN'S NAMES DISPLAYED
ENTER LINE NUMBER OF EACH CHILD COVERED BY SOMEONE OUTSIDE
ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE[n]

@1 @2 @3 @4 @5 @6 @7 @8
@9 @10 @11 @12 @13 @14 @15

Multiple Entry

HINONE

I recorded that [fill TEMPNAME] [fill WASWERE] NOT covered
by any health insurance plan during the month(s) of
[fill TEMP2+][if TEMP2 ne <> and (TEMP3+ ne <> or TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\

[fill TEMP3+][if TEMP3 ne <> and (TEMP4+ ne <> or TEMP5+ ne <>)], [endif]\

[fill TEMP4+][if TEMP4 ne <> and TEMP5+ ne <>], [endif][fill TEMP5+].

Which ONE OR MORE of these reasons describe why [fill TEMPNAME]
[fill WASWERE] not covered?

[bold](SHOW FLASHCARD H) ENTER (N) AFTER LAST ENTRY[n]

(1) Too expensive, can't afford health insurance
(2) No health insurance offered by (employer of self, spouse, or parent)
(3) Not working at a job long enough to qualify
(4) Job layoff, job loss, or any reason related to unemployment
(5) Not eligible because working part time or temporary job
(6) Can't obtain insurance because of poor health, illness, age,
or a pre-existing condition
(7) Dissatisfied with previous insurance OR don't believe in insurance
(8) Have been healthy, not much sickness in the family,
haven't needed health insurance
(9) Able to go to VA or military hospital for medical care
(10) Covered by some other health plan, such as Medicaid
(11) No longer covered by parents policy
(12) Other @HIREAS1 @HIREAS2 @HIREAS3 @HIREAS4 @HIREAS5 @HIREAS6

Enter Text

HISPEC

Specify the exact "OTHER" reason not covered by health insurance

@

Enter Number

HIHOWLNGYR

I recorded that [fill TEMPNAME] [fill WASWERE] covered by health insurance in [fill
MONTH1+]. Before [fill MONTH1+], when was the last time
[fill TEMPNAME] [fill WASWERE] WITHOUT
health insurance coverage?
In what year was that?

- (A) Always covered by health insurance

YEAR: @

Multiple Entry

HIHOWLNGMTH

In what month was that?

MONTH: @

[fill ERRORFIL]

Mark One Only

HIHOWLNGPB

I recorded the last time [fill TEMPNAME]

[fill WASWERE] covered by health insurance was in [fill HIHOWLNGYR]

Is that correct?

(1) Yes

(2) No

@

Enter Number

HINOLNGYR

[fill TEMP4] [fill TEMP5]I recorded that [fill TEMPNAME] [fill WASWERE]
not covered by health insurance in [fill MONTH1+].
Before then, in what year [fill WASWERE] [fill TEMPNAME]
last covered?

(N) Never covered by health insurance

YEAR: @

Multiple Entry

HINOLNGMTH

In what month in [fill HINOLNGYR] was that?

MONTH: @

[fill errorfil]

Mark One Only

HINOLNGPB

I recorded the last time [fill TEMPNAME]

[fill WASWERE] covered by health insurance was in [fill HINOLNGYR].

Is that correct?

(1) Yes

(2) No

@

Mark One Only

ENROLL

Now I am going to ask about school enrollment.
[fill C_WASWERE] [fill TEMPNAME] enrolled in school, either full-time or part-time, at any time between [fill MONTH1] 1st and today?

READ IF NECESSARY:
Include any regular school, such as elementary,
high school, or college, or any vocational, technical,
or business school beyond high school.

- (1) Yes
(2) No

@

Mark One Only

M5ENROLL

Now I am going to ask about school enrollment. Last time, I recorded that [fill TEMPNAME] [fill WASWERE] enrolled in school in [fill MONTH1]. Is that correct?

- (1) Yes
(2) No

@

Multiple Entry

M5ENRL1

In which months [fill WASWERE] [fill HESHE] enrolled after that?

ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NO MORE

- (1) Yes (2) No

[fill MONTH2)?	@MTH2
[fill MONTH3)?	@MTH3
[fill MONTH4)?	@MTH4
This month ([fill MONTH5))?	@MTH5

Mark One Only

M5ENRL2

[fill C_WASWERE] [fill TEMPNAME] enrolled in
school at any time after [fill MONTH1]?

- (1) Yes
(2) No

৬

Mark One Only

M4ENROLL

Now I am going to ask about school enrollment. Last time, I recorded that [fill TEMPNAME]
[fill WASWERE] enrolled in school in [fill I MONTH4].

[fill C_WASWERE] [fill TEMPNAME] enrolled in school, either full-time or part-time, any time after [fill MONTH1] 1st?

- (1) Yes
(2) No

@

Mark One Only

FULLPART

[fill ISAREFIL] [fill HESHE] enrolled full-time or part-time? [r]H[n]

(1) Full-time
(2) Part-time

@

Multiple Entry

MNTHENRL

been enrolled in school this month?

(1) Yes
(2) No

@ENRLM5

In which of the last four months -- [fill MONTH1], [fill MONTH2], [fill MONTH3], and [fill MONTH4] -- [fill WASWERE] [fill HESHE] [if @ENRLM5 eq <1>]also [endif]enrolled in school?
ENTER (A) FOR ALL REMAINING MONTHS
ENTER (N) FOR NONE OR NO MORE

(1) Yes (2) No

[fill MONTH1]? @ENRLM1
[fill MONTH2]? @ENRLM2
[fill MONTH3]? @ENRLM3
[fill MONTH4]? @ENRLM4

Mark One Only

ENLEVEL

At what level or grade [fill WASWERE] [fill HESHE] enrolled?
(PROBE IF NECESSARY: Or are you enrolled in a vocational, technical, or business school that doesn't really have a grade or doesn't lead to an academic degree?)
"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING, NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.

(1) Elementary grades 1-8
(2) High School grades 9-12
(3) College year 1 (Freshman)
(4) College year 2 (Sophomore)
(5) College year 3 (Junior)
(6) College year 4 (Senior)
(7) First year graduate or professional school
(8) Second year or higher in graduate or professional school
(9) Vocational, technical, or business school beyond high school level
(10) Enrolled in college, but not working towards degree

@

Mark One Only

OLDED2

Last time, I recorded that [fill PTEMPNAME]
highest level of school completed or highest degree received was:

[fill DEGREEFIL]

Is that still correct?

(1) Yes
(2) No

@

Mark One Only

EDUC2

SHOW FLASHCARD B

What is the highest level of school [fill TEMPNAME] [fill HAVHAS]
completed or the highest degree [fill HESHE] [fill HAVHAS] received?

- | | |
|--|-----------------------------|
| (31) Less than 1st grade | (35) 9th grade |
| (32) 1st, 2nd, 3rd or 4th grade | (36) 10th grade |
| (33) 5th or 6th grade | (37) 11th grade |
| (34) 7th or 8th grade | (38) 12th grade, no diploma |
| (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent) | |
| (40) Some college credit, but less than 1 year | |
| (41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.) | |
| (43) Associate (2-yr) college degree (include academic/occupational degree) | |
| (44) Bachelor's degree (for example: BA, AB, BS) | |
| (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA) | |
| (46) Professional School degree
(for example: MD(doctor), DDS(dentist), JD(lawyer)) | |
| (47) Doctorate degree (for example: Ph.D., Ed.D.) | |

@

Mark One Only

EDCHCK1

You said that [fill TEMPNAME] [fill WASWERE] ENROLLED in
[fill EDFIL1]
[fill EDFIL2]
Earlier I recorded that the highest grade or level [fill HESHE]
COMPLETED was
[fill EDFIL3]
Are both of these statements correct?

- (1) Yes, both statements are correct
- (2) Only COMPLETED statement is correct, ENROLLED statement should be changed
- (3) Only ENROLLED statement is correct, COMPLETED statement should be changed
- (4) Both the COMPLETED statement and the ENROLLED statement should be changed

@

Mark One Only

FXENRL

At what level or grade [fill WASWERE] [fill HESHE] enrolled?

"COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING,
NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) First year graduate or professional school
- (8) Second year or higher in graduate or professional school
- (9) Vocational, technical, or business school beyond high school level
- (10) Enrolled in college, but not working towards degree

@

Mark One Only

FXEDUC

What is the highest level of school [fill TEMPNAME] [fill HAVHAS] completed or the highest degree [fill HESHE] [fill HAVHAS] received?

REPORT ONLY "REGULAR" EDUCATIONAL ATTAINMENT HERE. DO NOT INCLUDE ANY VOCATIONAL, TECHNICAL, TRADE, OR BUSINESS TRAINING.

- | | |
|--|-----------------------------|
| (31) Less than 1st grade | (35) 9th grade |
| (32) 1st, 2nd, 3rd or 4th grade | (36) 10th grade |
| (33) 5th or 6th grade | (37) 11th grade |
| (34) 7th or 8th grade | (38) 12th grade, no diploma |
| (39) HIGH SCHOOL GRADUATE (diploma or GED or equivalent) | |
| (40) Some college credit, but less than 1 year | |
| (41) 1 or more years of college, no degree (regular Jr. coll./coll./univ.) | |
| (43) Associate (2-yr) college degree | |
| (44) Bachelor's degree (for example: BA, AB, BS) | |
| (45) Master's degree (for example: MA, MS, MENG, Med, MSW, MBA) | |
| (46) Professional School degree (for example: MD, DDS, JD) | |
| (47) Doctorate degree (for example: Ph.D., Ed.D.) | |
- @

Mark One Only

EDCHCK2

[fill C WASWERE] [fill HESHE] enrolled in a program working towards a degree?

- (1) Yes
(2) No

@

Mark One Only

OLDFUND

Last time, I recorded that [fill TEMPNAME] received financial aid for [fill HISHER] schooling. Did [fill HESHE] continue to receive aid after [fill MONTH1] 1st?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes
(2) No

@

Mark One Only

EDFUND

Since [fill MONTH1] 1st, were any of [fill PTEMPNAME] educational expenses paid for by any type of educational assistance or financial aid?

READ IF NECESSARY: Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

- (1) Yes
(2) No

@

Mark One Only

OLDASST

Last time, I recorded that [fill HESHE] received:
 [if ASST1 ne <>][fill ASST1]
 [endif][if ASST2 ne <>][fill ASST2]
 [endif][if ASST3 ne <>][fill ASST3]
 [endif][if ASST4 ne <>][fill ASST4]
 [endif][if ASST5 ne <>][fill ASST5]
 [endif][if ASST6 ne <>][fill ASST6]
 [endif][if ASST7 ne <>][fill ASST7]
 [endif][if ASST8 ne <>][fill ASST8]
 [endif][if ASST9A ne <>][fill ASST9A]
 [endif][if ASST9B ne <>][fill ASST9B]
 [endif][if ASST10 ne <>][fill ASST10]
 [endif][if ASST11A ne <>][fill ASST11A]
 [endif][if ASST11B ne <>][fill ASST11B]
 [endif][if ASST12 ne <>][fill ASST12][endif all]
 During [fill HISHER] enrollment since [fill MONTH1] 1st,
 did [fill TEMPNAME] continue to receive [fill BOTHALLFIL] [fill THESEFIL]
 [fill TYPEFIL] of aid?

- (1) Yes, continued to receive the SAME type(s) of aid
 (2) No, type(s) of aid CHANGED
 @

Mark One Only

EDELSE

(During [fill HISHER] enrollment since [fill MONTH1] 1st,)
 did [fill TEMPNAME] receive any other types of aid?

- (1) Yes
 (2) No
 @

Multiple Entry

EDASST

SHOW FLASHCARD J [r]H[n]
 What kind of educational assistance did [fill TEMPNAME] receive? Anything else?
 ENTER ALL THAT APPLY / ENTER (N) FOR NONE/NO MORE / RE-ENTER PRECODE TO DELETE
 [fill @1:b] (1) Federal PELL Grant
 [fill @2:b] (2) Assistance from the Department of Veteran's Affairs (VA) such as GI or
 Montgomery Bill, or Survivors and Dependents assistance
 [fill @3:b] (3) College (or Federal) Work Study Program
 [fill @4:b] (4) Any other Federal grant or program; for example, SEOG, Health or
 Nursing Grant, ROTC, NSF Grant
 [fill @5:b] (5) A loan that has to be repaid, for example, Stafford or Perkins,
 [fill @6:b] (6) A grant, scholarship, or tuition remission from the school attended
 [fill @7:b] (7) A teaching or research assistantship from the school attended
 [fill @8:b] (8) A grant/scholarship from the state
 [fill @9:b] (9) A grant or scholarship from some other source, such as a foundation
 or other group
 [fill @10:b] (10) Assistance provided by [fill HISHER] employer
 [fill @11:b] (11) Aid from some other source (EXCLUDE all direct aid from parents,
 including trusts or college savings funds)
 [fill @12:b] (12) Assistance from a state or local welfare office @KEY

Mark One Only

HOTLUNYN2

[if INDEX ge <1>]Last time I recorded that
 READ STARRED NAME(S) OF CHILD(REN)
 usually got a school lunch.[endif]

Since [fill MONTH1] 1st, did
 [fill DIDCLDFIL] usually get the
 lunch that [fill YOURTHEIRFIL]
 school provides?

[r]H[n]

ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
 USUALLY BOUGHT THE SCHOOL LUNCH
 OR RECEIVED FREE LUNCH

- (1) Yes
 (2) No

@

Multiple Entry

WHOHOTLN2

Which children usually got the school
 lunch?

[r]H[n]

ENTER ALL THAT APPLY
 ENTER (A) FOR ALL CHILDREN LISTED
 ENTER (N) FOR NO MORE
 RE-ENTER PRECODE TO DELETE

@KEY

Mark One Only

FREELNYN2

Were any of the lunches free or reduced-price because
 [fill CHILDFIL] qualified for the
 National School Lunch Program?

[r]H[n]

- (1) Yes
 (2) No

@

Mark One Only

FREREDLN2

Were any of the lunches free or reduced-price because
 [fill CHILDFIL] qualified for the
 National School Lunch Program?

[r]H[n]

- (1) Yes
 (2) No

[r]1[n]

ASK OR VERIFY:

Were they free or reduced-price?

[r]H[n]

- (1) Free lunch
 (2) Reduced-price lunch

@

Mark One Only

BRKFSTYN2

```
[if INDEX ge <1>]Last time I recorded that
**READ STARRED NAME(S) OF CHILD(REN)**
usually got a school breakfast.[endif]

Since [fill MONTH1] 1st, did
[fill DIDCLDFIL] usually get the
breakfast that [fill YOURTHEIRFIL]
school provides?

[r]H[n]
ENTER (1) IF [if NUMCLD eq <1>]THE [else]AT LEAST ONE [endif]CHILD
USUALLY BOUGHT THE SCHOOL BREAKFAST
OR RECEIVED FREE BREAKFAST

(1) Yes
(2) No

@
```

Multiple Entry

WHOBRK2

```
Which children usually got
the school breakfast? [r]H[n]

ENTER ALL THAT APPLY
ENTER (A) FOR ALL CHILDREN LISTED
ENTER (N) FOR NO MORE
RE-ENTER PRECODE TO DELETE

@KEY
```

Mark One Only

CALLBCK

```
IF NO BLANK/MISSING ITEMS ARE SHOWN, DO NOT READ THIS QUESTION.
ENTER "NO" AND CONTINUE.

We are missing some information that is very important to this survey.
If I were to call back later would you be able to tell me...?

[fill A_CALLBACK(<1>)]
[if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]
[endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]
[endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]
[endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]
[endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]
[endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]
[endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]
[endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]
[endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]
[endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]
[endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]
[endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]

(1) Yes
(2) No

@
```

Enter Number

SSNCB

Or could you provide [fill PTEMPNAME] Social Security or
Railroad Retirement Number now?

[r]H[n]

(N) None -- Doesn't have an SSN or RRN

@

Mark One Only

LFSELF

Now I have a number of questions for [fill TEMP2++].
It would be best if I could talk to [fill TEMP3+]
directly. Is [fill TEMP4+] available now?

- (1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH
RESPONDENTS YET; ONE
MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
(2) No
@

Mark One Only

LFSELF2

[fill AWAYFIL]

[fill COULDFIL] you or someone else in the household answer
these questions for [fill PERSONFIL]?

- (1) Yes, (take proxy interview)
(2) No
(3) No, skip for now, try again before leaving household
(4) TYPE-Z -- not available during entire interviewing period
@

Mark One Only

WHYTYPZ1

Enter the TYPE-Z reason for
[fill TEMP2+].

- (1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

Enter Text

WHYSP1

Enter other TYPE-Z reason.

@

Enter Number

LFPROXY

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?

@

Mark One Only

RIP

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

- (1) Yes
(2) No
@

Mark One Only

LF2SELF

I need to continue the interview with [fill TEMP2+].
Is [fill TEMP2+] available now?

(1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH
RESPONDENTS YET; ONE MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
(2) No
@

Mark One Only

LF2SELF2

Could you or someone else in the household answer
these questions for [fill TEMP2+]?

(1) Yes, (take proxy interview)
(2) No
(4) TYPE-Z -- not available during entire interviewing period
@

Mark One Only

WHYTYPZ2

Enter the TYPE-Z reason for
[fill TEMP2+].

(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

Enter Text

WHYSP2

Enter other TYPE-Z reason.

@

Enter Number

LFPROXY2

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?

@

Mark One Only

RIP2

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

(1) Yes
(2) No
@

Mark One Only

LF3SELF

I need to continue the interview with [fill TEMP2+].
Is [fill TEMP3+] available now?

(1) Yes [if R_RIP(RIPRESP) eq <> and PELIG(RIPRESP2) ne <9>] (DO NOT SWITCH
RESPONDENTS YET; ONE MORE ITEM FOLLOWS FOR THIS RESPONDENT) [endif]
(2) No
@

Mark One Only

LF3SELF2

Could you or someone else in the household answer
these questions for [fill TEMP2+]?

(1) Yes, (take proxy interview)
(2) No
(4) TYPE-Z -- not available during entire interviewing period
@

Mark One Only

WHYTYPZ3

Enter the TYPE-Z reason for
[fill TEMP2+].

(1) Person was ill or in the hospital
(2) Person was temporarily away from home
(3) Refused
(4) Other (specify)
@

Enter Text

WHYSP3

Enter other TYPE-Z reason.
@

Enter Number

LFPROXY3

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?
@

Mark One Only

RIP3

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

(1) Yes
(2) No
@

Mark One Only

TRYAGAIN

Would it be possible for me to complete the interview
for [fill TEMP2+] now?

- (1) Yes
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

WHYTYPZ4

Enter the TYPE-Z reason for
[fill TEMP2+].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Enter Text

WHYSP4

Enter other TYPE-Z reason.

@

Enter Number

LFPROXY4

ASK IF NECESSARY:
Who will be answering for [fill TEMP2+]?

@

Mark One Only

RIP4

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

RIP5

One last question for you: We will recontact this household
in 4 months to update information.
If we talk to someone else in your household next time, instead
of you, is it OK if we use your answers as a starting point?

- (1) Yes
- (2) No

@

Mark One Only

MISNEED

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED
THE INFORMATION WE NEED. ENTER "NO" AND CONTINUE.

THE INFORMATION BELOW IS MISSING FROM THIS INTERVIEW.
IS THIS INFORMATION AVAILABLE NOW?

- (1) Yes - Collect missing items
- (2) No - Exit case

```
[roster begin PERSONS]
  [if CB eq <1> and INDEX ge <1> and SKIPFLAG(L_NO) ne <1>]
  [fill NAME(L_NO)]
    [fill A_CALLBACK(<1>)]
    [if A_CALLBACK(<2>) ne <>] [fill A_CALLBACK(<2>)]
  [endif] [if A_CALLBACK(<3>) ne <>] [fill A_CALLBACK(<3>)]
  [endif] [if A_CALLBACK(<4>) ne <>] [fill A_CALLBACK(<4>)]
  [endif] [if A_CALLBACK(<5>) ne <>] [fill A_CALLBACK(<5>)]
  [endif] [if A_CALLBACK(<6>) ne <>] [fill A_CALLBACK(<6>)]
  [endif] [if A_CALLBACK(<7>) ne <>] [fill A_CALLBACK(<7>)]
  [endif] [if A_CALLBACK(<8>) ne <>] [fill A_CALLBACK(<8>)]
  [endif] [if A_CALLBACK(<9>) ne <>] [fill A_CALLBACK(<9>)]
  [endif] [if A_CALLBACK(<10>) ne <>] [fill A_CALLBACK(<10>)]
  [endif] [if A_CALLBACK(<11>) ne <>] [fill A_CALLBACK(<11>)]
  [endif] [if A_CALLBACK(<12>) ne <>] [fill A_CALLBACK(<12>)]
  [endif] [if A_CALLBACK(<13>) ne <>] [fill A_CALLBACK(<13>)] [endif]
[endif]
[roster end PERSONS]
```

@

Mark One Only

MISITKNOW

Is this information available now?

- (1) Yes
(2) No

@

Enter Number

MISITRESP

ASK IF NECESSARY:[n] With whom am I speaking?

ENTER LINE NUMBER

@

Mark One Only

MPREASYW

(The next questions are about [fill PTEMPNAME] gross income from [fill EMPNAM], before taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

- (1) Yes
(2) No

@

Mark One Only

MEASYWAY

The next questions are about the income [fill TEMPNAME] received from [fill HISHER] job with [fill EMPNAM].

[if MPREASYW offpath](The goal of this part of the survey is to find out about [fill PTEMPNAME] MONTHLY GROSS income from this job, BEFORE taxes and other deductions. We can do that in several ways.)

[else]We have several ways to get to monthly amounts.[endif]

We can go straight to monthly totals, or we can try to work with

[if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]annual income

amounts,

if that would be easier. What would be easiest for you?

- (1) Monthly totals
[fill ANSFIL]
[fill ANS3FIL]
(4) Annual amount
(5) Some other way

@

Multiple Entry

MMONTHLY

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].[endif]
How much [fill RECEIVFIL] BEFORE deductions from
[fill JOBBIZFIL]...
ENTER (N) FOR NONE OR NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1

Mark One Only

MPWMONTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWMONTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWMONTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWMONTHFIX:,], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMONTHLY5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MMONTHLY4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MMONTHLY3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MMONTHLY2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MMONTHLY1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MMONTHLY@5],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MMONTHLY@4],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MMONTHLY@3],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MMONTHLY@2],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MMONTHLY@1],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MVARY

Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
(2) Varied

@

Enter Number

MSAME

[if MVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]
What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if MVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MPAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] from this job
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWSAMEFIX

JOB WITH: [fill EMPNAM]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

MBIGPWSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWSAMEFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\$[fill MSAME:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MCALCPYVRThat comes out to about \$[fill PAYHOURFIL:] per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MSAMECHKWhat [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

Multiple Entry

MP1M

Please tell me the GROSS AMOUNT, before deductions, of each paycheck
[fill TEMPNAME] [fill RECEIVFIL] from [fill EMPNAM]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
RECORD EACH PAYCHECK SEPARATELY, IF POSSIBLE.
[fill MONTHXFIL] [fill PAYDAYFIL5] [r]H[n]
[fill SORRYFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]
@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]
@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]
@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

MPWP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,[endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWP1MFX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

MBIGWP1M

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWP1MFX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTOTAL5:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTOTAL4:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTOTAL3:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTOTAL2:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MMTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTOTAL1:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MEXTRA1

Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

Enter Number

MPYRAT

The next questions are about the income [fill TEMPNAME] received
from [fill HISHER] job with [fill EMPNAM].

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill ATJOBFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[r]H[n]
[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

MHRAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
@

Mark One Only

MPWPYRAT

It says here that [fill TEMPNAME] received \$[fill I_PYRAT]
per hour from [fill EMPNAM]. Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWPYRATFIX

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

MBIGWPYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWPYRATFIX:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MRATECHG

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill HISHER] job with [fill EMPNAM] [fill ISWASFIL]
\$[fill MPYRAT:,].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

MSTRTPAY

When did that \$[fill MPYRAT:,] an hour pay rate first show up in
[fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MPYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDEMP ne <1> and I_PYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

MHRAPRX2

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWPYRAT2

It says here that [fill TEMPNAME] received \$[fill I_PYRAT]
per hour from [fill EMPNAM]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWPYRAT2FIX

JOB WITH: [fill EMPNAM]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

MBIGWPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWPYRAT2FIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPYRAT2:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MCALCHVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill JOBHRS] hours per week. At \$[fill PYRAT:] per hour, that
works out to about \$[fill PAYHOURFIL:] [fill WEEKFIL].
Does that sound about right for [fill PTEMPNAME] gross income?

- (1) Yes
(2) No

@

Enter Number

MESTHR1

What is your best estimate of [fill PTEMPNAME] income BEFORE
deductions from [fill EMPNAM] [fill WEEKFIL] at that
\$[fill MPYRAT:] pay rate?

\$@

Mark One Only

MCALCHRV2

\$[fill MPYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]
[fill WEEKFIL].
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MESTHR2

What is your best estimate of [fill PTEMPNAME] income BEFORE deductions from [fill EMPNAM] [fill WEEKFIL] at that \$[fill MPYRAT2:,] pay rate?

\$@

Enter Number

MAMOUNT1

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL] with [fill EMPNAM] [fill JOBENDFIL]

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MAPXAMT1

[fill SORRYFIL]

Can you give me an approximate annual salary amount - within a couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWAMT1

I have recorded from last time that [fill PTEMPNAME] annual income from this job (with [fill EMPNAM]) was [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWAMT1FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

MBIGPWAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWAMT1FIX:,], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGAMOUNT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MSAMEAMT1

[fill HASWASFIL] [fill HISHER] annual salary for the whole
time [fill JOBBEGFIL], or did [fill HISHER] salary change
[fill SINCE THENFIL]?

- (1) Same annual salary throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

MSTRTANN1

When did that \$[fill PAYANN1FIL:] annual salary first show up
in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MAMOUNT2

What was [fill PTEMPNAME] annual salary before that?

[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MAPXAMT2

[fill SORRYFIL]
Can you give me an approximate annual salary amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWAMT2

I have recorded from last time that [fill TEMPNAME] had a gross
annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:][endif]
from this job
(with [fill EMPNAM]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWAMT2FIX

JOB WITH: [fill EMPNAM]

What is the correct annual amount?

\$@

Mark One Only

MBIGPWAMT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \${fill MPWAMT2FIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGAMOUNT2

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \${fill PAYANN1FIL:,}, IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MCALCANN1That \${fill PAYANN2FIL:,} annual salary, divided by 12 months, works out
to be about \${fill PAYANN1FIL:,}. Does that sound about right
for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MESTANN1What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill EMPNAM] at that annual salary rate?

\$@

Mark One Only

MCALCANN2And for [fill HISHER] salary before that...
\${fill PAYANN1FIL:,} divided by 12 is about \${fill PAYANN2FIL:,}.
Is that about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MESTANN2

What is your best estimate of [fill PTEMPNAME] average
gross monthly income from [fill EMPNAM] at that
annual salary rate?

\$@

Multiple Entry

MTRYMNTH

Let's try [fill ANOTHERFIL]
How much [fill RECEIVFIL] BEFORE deductions from
[fill EMPNAM]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDEMP ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
[fill MONTHXFIL]
@5 [fill SORRYFIL]
[fill MONTH4FIL]
@4
[fill MONTH3FIL]
@3
[fill MONTH2FIL]
@2
[fill MONTH1FIL]
@1
[fill ERRORFIL]

Mark One Only

MPWTRYMNTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this job (with [fill EMPNAM]).
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWTRYMNTHFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTRYMTH5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MTRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MTRYMNTH@5:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MTRYMNTH@4:],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBIGTRYMTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MTRYMNTH@3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTRYMTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MTRYMNTH@2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTRYMTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MTRYMNTH@1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MANYTIPS

Since [fill MONTH1STFIL], did [fill TEMPNAME] receive
any tips, bonuses, cash or monetary awards, overtime pay,
or commissions from [fill JOBBIZFIL]?

- (1) Yes
(2) No

@

Mark One Only

MTIPS

Did the income amounts we just talked about include all of
[fill PTEMPNAME] (tips, bonuses, cash awards, overtime pay,
or commissions) from [fill JOBBIZFIL]?

- (1) Yes
(2) No

@

Multiple Entry

MTIPSAMT

How much [fill RECEIVFIL] in (tips, bonuses, cash awards, overtime pay, or commissions) [fill JOBBIZFIL]...

READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]

@51 @52 @53 @54 @55

[fill MONTH4FIL]

@41 @42 @43 @44 @45

[fill MONTH3FIL]

@31 @32 @33 @34 @35

[fill MONTH2FIL]

@21 @22 @23 @24 @25

[fill MONTH1FIL]

@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

MPWTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWTIPSAMTFIL:,] a month from this job (with [fill EMPNAM]).

Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWTIPFIX

JOB WITH: [fill EMPNAM]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill TIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill TIPTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill TIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill TIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill TIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

MCONTING

The next questions are about the income [fill TEMPNAME] received from all of [fill HISHER] [fill JOBFIL]. What [fill ISWASFIL] the total amount of income, BEFORE taxes and other deductions, that [fill TEMPNAME] [fill HAVHAS] received from [fill JOBEMPFIL] so far this month?

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill ERRORFIL]

@51 @52 @53 @54 @55

How about [fill MONTH4]?
@41 @42 @43 @44 @45

And [fill MONTH3]?
@31 @32 @33 @34 @35

And [fill MONTH2]?
@21 @22 @23 @24 @25

And [fill MONTH1]?
@11 @12 @13 @14 @15

Mark One Only

MPWCONTING

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWCONTINGFIL] a month from [fill JOBEMPFIL].
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWCONTINGFIX

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWCON

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWCONTINGFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill CONTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill CONTOTAL4:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill CONTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill CONTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBIGCON1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill CONTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MTAKEHOME

[fill REGPAYFIL] the amounts you gave
me [fill HISHER] take-home pay, or were they [fill HISHER]
gross pay BEFORE any taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay = net pay)

@

Mark One Only

MGETGROSS

This survey needs to get people's gross income amounts. Do you know [fill HISHER] gross pay amounts, or do you have records available, such as pay stubs, that would show the gross amount?

- (1) Yes
(2) No

@

Multiple Entry

MGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(1
\$(fill P1M5_2:,)	\$(2
\$(fill P1M5_3:,)	\$(3
\$(fill P1M5_4:,)	\$(4
\$(fill P1M5_5:,)	\$(5

Mark One Only

MGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\$(fill GTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(1
\$(fill P1M4_2:,)	\$(2
\$(fill P1M4_3:,)	\$(3
\$(fill P1M4_4:,)	\$(4
\$(fill P1M4_5:,)	\$(5

Mark One Only

MGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
\$[fill GTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$[fill GROSSFIL:.,]	\$@1
\$[fill P1M3_2:.,]	\$@2
\$[fill P1M3_3:.,]	\$@3
\$[fill P1M3_4:.,]	\$@4
\$[fill P1M3_5:.,]	\$@5

Mark One Only

MGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\$[fill GTOTAL3:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill P1M2_2:,)	\$(02
\$(fill P1M2_3:,)	\$(03
\$(fill P1M2_4:,)	\$(04
\$(fill P1M2_5:,)	\$(05

Mark One Only

MGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\$(fill GTOTAL2:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$(01
\$(fill P1M1_2:,)	\$(02
\$(fill P1M1_3:,)	\$(03
\$(fill P1M1_4:,)	\$(04
\$(fill P1M1_5:,)	\$(05

Mark One Only

MGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\$(fill GTOTAL1:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Enter Number

MGROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

MALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
- (2) No, some net amounts remain

@

Mark One Only

MBPREASYW

The next questions are about the income
[fill TEMPNAME] received from [fill ALLBUS].

(The goal of this part of the survey is to find out
[fill PTEMPNAME] GROSS income from this business,
BEFORE taxes and other deductions.)

Last time, we used [fill PWEASYWFIL] to report amounts.
Is that still a good way to proceed?

- (1) Yes
- (2) No

@

Mark One Only

MBEASYWAY

The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS].
 [if MBPREASYW offpath](The goal of this part of the survey is to find out about
 [fill PTEMPNAME] MONTHLY GROSS income from this business,
 BEFORE taxes and other deductions. We can do that in
 several ways.)
 [else]We have several ways to get to monthly amounts.[endif]
 We can go straight to monthly totals, or we can try to work with
 [if WEEKFIL ne <>][fill WEEKFIL] [endif][if HOURFIL ne <>][fill HOURFIL] [endif]quarterly or
 annual income amounts,
 if that would be easier. What's easiest for you?

(1) Monthly totals
 [fill ANSFIL]
 [fill ANS3FIL]
 (4) Quarterly amount
 (5) Annual amount
 (6) Some other way

@

Multiple Entry

MBMONTHLY

The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS] which ended back in
 [fill MONTH1].
 [else]The next questions are about the income
 [fill TEMPNAME] received from [fill ALLBUS].
 [endif][endif]How much income [fill RECEIVFIL] from this business BEFORE
 taxes and other deductions... [r]H[n]

[if INCPB eq <1>]THIS QUESTION REFERS TO THIS PERSON'S OWN SALARY OR DRAW
 FROM THE BUSINESS, *NOT* WHAT THE BUSINESS ITSELF BROUGHT IN[endif]
 ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
 [if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
 [fill MONTHXFIL]
 @5
 [fill MONTH4FIL]
 @4
 [fill MONTH3FIL]
 @3
 [fill MONTH2FIL]
 @2
 [fill MONTH1FIL]
 @1
 [fill SORRYFIL]

Mark One Only

MPWBMONTH

Things may have changed since then, but I have recorded from last
 time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
 TOTALS:,][endif] a month
 from the business ([fill ALLBUS]).
 Does that still sound about right?

(1) Yes
 (2) No

@

Enter Number

MPWBMONTHFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWBMONTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWBMONTHFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBMONTHLY5_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBMONTHLY4_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBMONTHLY3_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBMONTHLY2_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBMONTHLY1_ERR

PROBE: Can you give me an approximate amount?

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBBIGMONTH5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBMONTHLY@5:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGMONTH4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBMONTHLY@4:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGMONTH3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBMONTHLY@3:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGMONTH2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBMONTHLY@2:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGMONTH1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBMONTHLY@1:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBVARY

Since [fill MONTHXFIL],
[fill PAYCKVARYFIL]?

- (1) The same
- (2) Varied

@

Enter Number

MBSAME

[if MBVARY offpath]I have recorded here that [fill PTEMPNAME] [fill WEEKMTHFIL]
paychecks [fill AREWEREFIL] the same each time.[endif]

What [fill ISWASFIL] that gross [fill WEEKMTHFIL]
amount before deductions?

[if MBVARY offpath]ENTER (V) FOR VARIES[endif]
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MBPAYAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBSAME

I have recorded from last time that [fill TEMPNAME] had a gross
[fill WEEKMTHFIL] amount of [if TOTALS eq <0>]less than \$10[else]about \${fill
TOTALS:,}[endif] from this
business. Does that still sound about right?

- (1) Yes
- (2) No

@

Enter Number

MPWBSAMEFIX

BUSINESS: [fill ALLBUS]

What is the correct [fill WEEKMTHFIL] amount?

\$@

Mark One Only

MBIGPWBSAME

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \${fill MPWBSAMEFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MBBIGSAME

DO NOT READ TO RESPONDENT

THE AMOUNT ENTERED FOR A [fill WEEKMTHFIL] PAYCHECK,
\$[fill MBSAME:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBCALCPYVR

That comes out to about \$[fill BPAYMONFIL:] per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MBSAMECHK

What [fill ISWASFIL] the right [fill WEEKMTHFIL] amount before all
taxes and deductions?

\$@

Multiple Entry

MBP1M

Please tell me the GROSS AMOUNT, before deductions, of each
paycheck [fill TEMPNAME] [fill RECEIVFIL]
from [fill ALLBUS]...
ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[fill MONTHXFIL] [fill PAYDAYFIL5]
[fill SORRYFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL] [fill PAYDAYFIL4]
@41 @42 @43 @44 @45

[fill MONTH3FIL] [fill PAYDAYFIL3]
@31 @32 @33 @34 @35

[fill MONTH2FIL] [fill PAYDAYFIL2]
@21 @22 @23 @24 @25

[fill MONTH1FIL] [fill PAYDAYFIL1]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

MPWBP1M

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:], [endif] a month
from [fill ALLBUS].
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBP1MFIX

BUSINESS: [fill ALLBUS]
What is the correct monthly amount?
\$@

Mark One Only

MBIGPWBP1M

DO NOT READ TO RESPONDENT
THE MONTHLY AMOUNT, \$[fill MPWBP1MFIX:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M5_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M4_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M3_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M2_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBP1M1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBMTOT5VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BMTOTAL5:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT4VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BMTOTAL4:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT3VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BMTOTAL3:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT2VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BMTOTAL2:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBMTOT1VER

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BMTOTAL1:], IS
UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBEXTRA1

Based on pay frequency, we may have missed one or more paychecks.
Was there a month when [fill TEMPNAME] received additional checks?

IF YES, PRESS F1 TO BACK UP AND ADD PAYCHECK(S).
IF NO, PRESS (P) TO PROCEED.

@

Enter Number

MBPYRAT

What [fill ISWASFIL] [fill HISHER] REGULAR hourly pay rate
[fill FROMBIZFIL]?

READ IF NECESSARY: Do not include overtime rate here.
Income earned at overtime rates will be collected later.

[if BPAYHR offpath]ENTER (N) FOR NOT PAID BY THE HOUR[endif]
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

MBHRAPRX

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
@

Mark One Only

MPWBPYRAT

It says here that [fill TEMPNAME] received \$[fill I_BPYRAT:,]
per hour from [fill ALLBUS]. Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWBPYRATFIX

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

MBIGPWPYRAT

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWBPYRATFIX:,],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGHOUR

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MBPYRAT:,] IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBRATECHG

Earlier I recorded that [fill PTEMPNAME] [fill CURRENTFIL] regular
hourly pay rate at [fill ALLBUS] [fill ISWASFIL]
\$[fill MBPYRAT].

[fill HASWASFIL] [fill HISHER] regular rate of pay for the whole time
[fill BUSSTRFIL], or did [fill HISHER] salary change
[fill SINCE THENFIL]?

- (1) Same pay rate throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

MBSTRTPAY

When did that \$[fill MBPYRAT:,] an hour pay rate first show up
in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MBPYRAT2

What was [fill PTEMPNAME] hourly pay rate before that?
[if APPENDBUS ne <1> and I_BPYRAT valid and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST
INTERVIEW[endif]

\$@ per hour

Enter Number

MBHRAPRX2

[fill SORRYFIL]
Can you give me an approximate amount?

ENTER (N) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBPYRAT2

It says here that [fill TEMPNAME] received \$[fill I_BPYRAT]
per hour from [fill ALLBUS]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBPYRAT2FIX

BUSINESS: [fill ALLBUS]

What is the correct REGULAR hourly pay rate?

\$@

Mark One Only

MBIGPWPYRAT2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MPWBPYRAT2FIX:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGHOUR2

DO NOT READ TO RESPONDENT

THE HOURLY RATE ENTERED, \$[fill MBPYRAT2:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBCALCHVR

Earlier you stated that [fill TEMPNAME] usually worked
[fill HRSBS] hours per week. At \$[fill MBPYRAT:], that works out to
about \$[fill PAYHOURFIL:] [fill WEEKFIL].
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MBESTHR1

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at that \$[fill MBPYRAT:] pay rate?

\$@

Mark One Only

MBCALCHRV2

\$[fill MBPYRAT2:] per hour works out to about \$[fill PAYHOUR2FIL:]
[fill WEEKFIL].
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

MBESTHR2

What is your best estimate of [fill PTEMPNAME] income
BEFORE deductions from [fill ALLBUS] [fill WEEKFIL]
at \${fill MBPYRAT2:,} pay rate?

\$@

Enter Number

MBQTRAMT

What was [fill PTEMPNAME] income before taxes
and personal deductions from [fill ALLBUS]
for the most recent quarter (or the most recent quarter
that you can tell me about)?

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@

Enter Number

MBAPXQTR

[fill SORRYFIL]
Can you give me an approximate quarterly salary amount --
within a couple thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBQTR

this

I have recorded from last time that [fill TEMPNAME] had a gross
quarterly income of [if TOTALS eq <0>]less than \$10[else]about \${fill TOTALS:,}[endif] from
[fill ALLBUS]. Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBQTRFIX

BUSINESS: [fill ALLBUS]

What is the correct quarterly amount?

\$@

Mark One Only

MBIGPWBQTR

DO NOT READ TO RESPONDENT

THE QUARTERLY AMOUNT, \${fill MPWBQTRFIX:,}, IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGQTR

DO NOT READ TO RESPONDENT

THE QUARTERLY RATE ENTERED, \$[fill MBQTRAMT:], IS UNUSUALLY
[fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Multiple Entry

MBQTRMNT

And when did that quarter close?

(What was the last month and year of the quarter that
the [fill QTRAMTFIL] dollars applies to?)

MONTH: @MTH
YEAR: @YEAR

Enter Number

MBAMOUNT1

```
]
    [if BPAYHR eq <1>]
        [store <current annual salary> in CURRENTFIL]
    [else]
        [store <annual income> in CURRENTFIL]
    [endif]
[else]
    [store <was> in ISWASFIL]
    [make BIZENDFIL from <at the time > PTEMPNAME < business ended?>]
    [if BPAYHR eq <1>]
        [store <annual salary> in CURRENTFIL]
    [else]
        [store <annual income> in CURRENTFIL]
    [endif]
[endif]

What [fill ISWASFIL] [fill PTEMPNAME] [fill CURRENTFIL]
with [fill ALLBUS] [fill BIZENDFIL]

[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@
```

Enter Number

MBAPXAMT1

[fill SORRYFIL]
Can you give me an approximate annual salary amount - within a
couple of thousand dollars or so?

ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT

\$@

Mark One Only

MPWBAMT1

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWBAMT1FIX

BUSINESS: [fill ALLBUS]

What is the correct annual amount?

\$@

Mark One Only

MBIGPWAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT, \$[fill MPWBAMT1FIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGAMT1

DO NOT READ TO RESPONDENT

THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBSAMEAMT1

[fill HASWASFIL] [fill HISHER] [fill CURRENTFIL] for the whole time [fill BUSSTRFIL], or did [fill HISHER] salary change [fill SINCE THENFIL]?

(1) Same [fill CURRENTFIL] throughout; NO raise/decrease
(2) RAISE/DECREASE

@

Multiple Entry

MBSTRTANN1

When did that \$[fill PAYANN1FIL:] annual salary first show up in [fill PTEMPNAME] paycheck?

MONTH: @MTH
DAY: @DAY

Enter Number

MBAMOUNT2

What was [fill PTEMPNAME] annual salary before that?
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
\$@

Enter Number

MBAPXAMT2

[fill SORRYFIL]
Can you give me an approximate annual salary amount?
ENTER (X) IF RESPONDENT CANNOT GIVE APPROXIMATE AMOUNT
\$@

Mark One Only

MPWBAMT2

I have recorded from last time that [fill TEMPNAME] had a gross annual amount of [if PAYANN1FIL eq <0>]less than \$10[else]about \$[fill PAYANN1FIL:,][endif] from this business ([fill ALLBUS]). Does that still sound about right?
(1) Yes
(2) No
@

Enter Number

MPWBAMT2FIX

BUSINESS: [fill ALLBUS]
What is the correct annual amount?
\$@

Mark One Only

MBIGPWBAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT, \$[fill MPWBAMT2FIX:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGAMT2

DO NOT READ TO RESPONDENT
THE ANNUAL AMOUNT ENTERED, \$[fill PAYANN1FIL:], IS UNUSUALLY [fill LGSMFIL].
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBCALCANN1

That \$[fill PAYANN2FIL:,] annual income, divided by 12 months,
works out to be about \$[fill PAYANN1FIL:,] a month. Does that sound
about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MBESTANN1

What is your best estimate of [fill PTEMPNAME] average gross
monthly income from [fill ALLBUS] at that annual salary rate?

\$@

Mark One Only

MBCALCANN2

And for [fill HISHER] salary before that...
\$[fill PAYANN1FIL:,] divided by 12 is about \$[fill PAYANN2FIL:,].
Is that about right for a gross monthly amount?

- (1) Yes
(2) No

@

Enter Number

MBESTANN2

What is your best estimate of [fill PTEMPNAME] average
gross monthly income from [fill ALLBUS] at that
annual salary rate?

\$@

Multiple Entry

MBTRYMNTN

Let's try [fill ANOTHERFIL].
How much [fill RECEIVFIL] BEFORE deductions from
[fill ALLBUS]...

ENTER (N) FOR NONE/NO MORE / ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if APPENDBUS ne <1> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

[fill MONTHXFIL]
@5 [fill SORRYFIL]

[fill MONTH4FIL]

@4

[fill MONTH3FIL]

@3

[fill MONTH2FIL]

@2

[fill MONTH1FIL]

@1

[fill ERRORFIL]

Mark One Only

MPWBTRYMNTH

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned [if TOTALS eq <0>]less than \$10[else]about \$[fill
TOTALS:,][endif] a month
from this business ([fill ALLBUS]).
Does that still sound about right?

(1) Yes
(2) No

@

Enter Number

MPWBTRYMNTHFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWBTTRYMNTH

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWBTRYMNTHFIX:], IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTRYMTH5_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTRYMTH4_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTRYMTH3_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTRYMTH2_ERR

PROBE: Can you give me an approximate amount?

(1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTRYMTH1_ERR

PROBE: Can you give me an approximate amount?
(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill MBTRYMNTH@5:,],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill MBTRYMNTH@4:,],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill MBTRYMNTH@3:,],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill MBTRYMNTH@2:,],
IS UNUSUALLY [fill LGSMFIL].

(1) BACK UP AND CORRECT
(P) Proceed
@

Mark One Only

MBBIGTRY1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill MBTRYMNT@1:,],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBANYTIPS

Other than [fill HISHER] regular income, since [fill MONTH1] 1st,
did [fill TEMPNAME] receive any tips, bonuses, overtime pay,
or commissions from [fill HISHER] work with [fill ALLBUS]?

- (1) Yes
(2) No

@

Mark One Only

MBTIPS

Did the income amounts we just talked about include all of
[fill PTEMPNAME] tips, bonuses, overtime pay, or commissions
from [fill ALLBUS]?

- (1) Yes
(2) No

@

Multiple Entry

MBTIPSAMT

How much [fill RECEIVFIL] in tips, bonuses, overtime pay,
or commissions [fill FROMBIZFIL]...
READ IF NECESSARY: Your best estimate here is fine.

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15
[fill ERRORFIL]

Mark One Only

MPWBTIPSAMT

Things may have changed since then, but I have recorded from last time that [fill TEMPNAME] earned about [fill PWBTIPAMTFIL:,] a month from this business ([fill ALLBUS]). Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWBTIPFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

MBIGPWBTIP

DO NOT READ TO RESPONDENT

THE MONTHLY AMOUNT, \$[fill MPWBTIPFIX:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP5

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH5], \$[fill BTIPTOTAL5:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP4

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH4], \$[fill BTIPTOTAL4:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP3

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH3], \$[fill BTIPTOTAL3:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP2

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH2], \$[fill BTIPTOTAL2:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBBIGTIP1

DO NOT READ TO RESPONDENT

THE TOTAL AMOUNT ENTERED FOR [fill MONTH1], \$[fill BTIPTOTAL1:],
IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MBTAKEHOME

Just to be sure -- were the amounts you gave me [fill HISHER]
take-home pay, or were they [fill HISHER] gross pay BEFORE any
taxes and other deductions were taken out? [r]H[n]

- (1) Take-home pay (net, after deductions)
(2) Gross (total) pay (before deductions)
(3) No deductions (gross pay = net pay)

@

Mark One Only

MBGETGROSS

This survey needs to get people's gross income amounts. Do you know
[fill HISHER] gross pay amounts, or do you have records available,
such as pay stubs, that would show the gross amount?

- (1) Yes
(2) No

@

Multiple Entry

MBGROSSPAYM5

What were the gross pay amounts in [fill MONTH5]?

ENTER (A) TO ENTER A GROSS ANNUAL AMOUNT
ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M5_2:,)	\$@2
\$(fill BP1M5_3:,)	\$@3
\$(fill BP1M5_4:,)	\$@4
\$(fill BP1M5_5:,)	\$@5

Mark One Only

MBGROSSM5VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH5],
\$(fill BGTOTAL5:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM5

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH5] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Mark One Only

MBGROSSM4VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH4],
\$(fill BGTOTAL4:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM4

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH4] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM4

What were the gross pay amounts in [fill MONTH4]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M4_2:,)	\$@2
\$(fill BP1M4_3:,)	\$@3
\$(fill BP1M4_4:,)	\$@4
\$(fill BP1M4_5:,)	\$@5

Multiple Entry

MBGROSSPAYM3

What were the gross pay amounts in [fill MONTH3]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M3_2:,)	\$@2
\$(fill BP1M3_3:,)	\$@3
\$(fill BP1M3_4:,)	\$@4
\$(fill BP1M3_5:,)	\$@5

Mark One Only

MBGROSSM3VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH3],
\$(fill BGTOTAL3:,), IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM3

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH3] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM2

What were the gross pay amounts in [fill MONTH2]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT

ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$(fill GROSSFIL:,)	\$@1
\$(fill BP1M2_2:,)	\$@2
\$(fill BP1M2_3:,)	\$@3
\$(fill BP1M2_4:,)	\$@4
\$(fill BP1M2_5:,)	\$@5

Mark One Only

MBGROSSM2VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH2],
\$[fill BGTOTAL2:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM2

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH2] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Multiple Entry

MBGROSSPAYM1

What were the gross pay amounts in [fill MONTH1]?

ENTER (S) FOR SAME AMOUNT AS PREVIOUS NEW GROSS AMOUNT
ENTER (N) FOR NO MORE

Old net amount(s):	New gross amounts:
\$[fill GROSSFIL:,:]	\$@1
\$[fill BP1M1_2:,:]	\$@2
\$[fill BP1M1_3:,:]	\$@3
\$[fill BP1M1_4:,:]	\$@4
\$[fill BP1M1_5:,:]	\$@5

Mark One Only

MBGROSSM1VER

DO NOT READ TO RESPONDENT

THE NEW TOTAL GROSS AMOUNTS ENTERED FOR [fill MONTH1],
\$[fill BGTOTAL1:,:], IS UNUSUALLY [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) PROCEED

@

Mark One Only

MBALLGROSSM1

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS FOR [fill MONTH1] NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Enter Number

MBGROSSPAYANN

What was the gross annual amount?

\$@

Mark One Only

MBALLGROSSANN

DO NOT READ TO RESPONDENT

ARE ALL AMOUNTS NOW GROSS AMOUNTS?

- (1) Yes, all amounts are gross
(2) No, some net amounts remain

@

Mark One Only

MOINCB

Since [fill MONTH1] 1st, did [fill TEMPNAME] receive any [if ((SLRYB eq <2> or SLRYB eq <D>
or SLRYB eq <R>) and SLRYB onpath) or BCBPAY ne <1>]other [endif]
income from [fill ALLBUS]?

- (1) Yes
(2) No

@

Multiple Entry

MOINCAMT

What was the total amount of other income [fill HESHE] received
from [fill ALLBUS]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[fill MONTHXFIL]
@51 @52 @53 @54 @55

[fill MONTH4FIL]
@41 @42 @43 @44 @45

[fill MONTH3FIL]
@31 @32 @33 @34 @35

[fill MONTH2FIL]
@21 @22 @23 @24 @25

[fill MONTH1FIL]
@11 @12 @13 @14 @15

[fill ERRORFIL]

Mark One Only

MPWOINCAMT

Things may have changed since then, but I have recorded from last
time that [fill TEMPNAME] earned about [fill PWOINCAMTFIL:,] a month
in other income from this business ([fill ALLBUS]).
Does that still sound about right?

- (1) Yes
(2) No

@

Enter Number

MPWOINCFIX

BUSINESS: [fill ALLBUS]

What is the correct monthly amount?

\$@

Mark One Only

MLSTB

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT
THE NET PROFIT OR LOSS FROM [FILL ALLBUS]?

- (1) YES
(2) NO

@

Multiple Entry

MPRFTB

For [fill ALLBUS], what was [fill YOURSHAREFIL]
the net profit or loss [fill BIZDATESFIL] Net profit
or loss is the difference between gross receipts
and expenses.

[r]H[n]

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Multiple Entry

MANNPRFT

Can you give me an annual figure?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

MPWPRFTB

Things may have changed since then, but I have recorded from last
time that [fill PTEMPNAME] share of the net [fill PRFTLOSSFIL]
from [fill ALLBUS] was about [fill PWPRFTBFIL:,] in four months.
Does that still sound about right?

- (1) Yes
(2) No

@

Multiple Entry

MPWPRFTBFX

BUSINESS: [fill ALLBUS]

What is the correct 4-month total net profit or loss?

ENTER NET PROFIT AMOUNT OR NET LOSS AMOUNT
ENTER (0) FOR NET PROFIT AMOUNT IF BROKE EVEN

Net profit amount: \$@1

OR

Net loss amount: \$@2

Mark One Only

MBPRFTBCHK

Does that [fill PRFTLOSSFIL] include [fill PTEMPNAME] own income from this business (that we talked about earlier), or do we need to add [fill HISHER] income to the [fill PRFTLOSSFIL] to get a total net profit or loss?

- (1) Salary/draw is included in the net profit/loss amount
- (2) Add salary/draw to net profit/loss amount to get total net profit/loss

@

Mark One Only

MJINTSP_PD

(Earlier I recorded that [fill TEMPNAME] owned [fill ASNAME] jointly with [fill SPOUSEFIL].)

What is the easiest way for you to tell me about [fill SHAREFIL] the interest or dividend income [if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif] received from those jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTINTSP

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
[fill HOWMUCHFIL2]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL1:,]

Multiple Entry

MJTINTSP2

```

interest or dividend
income [fill WASFIL] produced by these joint
[fill ASNAME]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTINTSP:,]

```

Mark One Only

MBIGAST1

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MPWJINTSP

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

MPWJINTSPFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

MBIGJINTSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJCATSP1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25
and 50 dollars, or more than 50 dollars?

(1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

MJCATSP1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

(1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

@

Mark One Only

MJCATSP2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

(1) Less than \$50
(2) \$ 50 to \$149.99
(3) \$150 to \$499.99
(4) \$500 or more

@

Mark One Only

MJCATSP2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars? |

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATSP3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATSP3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MJINTCH_PD

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
READ NAMES.)

What is the easiest way for you to tell
me about the interest or dividend income
from those joint [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount

- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTINTCH

[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL]
by these joint [fill ASNAME]?

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL2:,]

Multiple Entry

MJTINTCH2

How much interest or dividend income was
produced by these joint [fill ASNAME]?

[r]H[n]

ENTER (N) FOR NONE OR NO MORE

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JNTINTCH:,]

Mark One Only

MBIGAST2

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MPWJINTCH

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME] produced
[fill PWAMTFIL] in interest or dividend income
[fill PERIODFIL].

Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

MPWJINTCHFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

MBIGJINTCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJCATCH1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

MJCATCH1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
- (2) \$25 to \$74.99
- (3) \$75 to \$149.99
- (4) \$150 or more

@

Mark One Only

MJCATCH2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJCATCH2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATCH3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATCH3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MJTOTHINT_PD

(Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME] jointly with
READ NAME(S).)

What is the easiest way for you to tell
me about the share of the interest or
dividend income [fill TEMPNAME]
[if ANDSPKIDFIL ne <>][fill ANDSPKIDFIL] [endif]received from these
jointly held [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTOTHINT

```
by these joint
[fill ASNAME]?

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]

    $@1
    $@2
    $@3
    $@4
    $@5
    $@6
Total:  $[fill TOTALFIL3:,]
```

Multiple Entry

MJTOTHINT2

```
What was [fill PTEMPNAME]
[fill ANDSPKIDFIL] share of the interest
or dividend income produced by these
joint [fill ASNAME]?
ENTER (N) FOR NONE OR NO MORE          [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST WAVE[endif]
in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill JNTOTINT:,]
```

Mark One Only

MBIGAST3

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPWJOTHINT

Things may have changed, but I have recorded from last
time that [fill YOURTHEIRFIL] share of the interest or dividend income
from these joint [fill ASNAME] was [fill PWAMTFIL]
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

MPWJOTHINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct amount for [fill YOURTHEIRFIL] share of the
[fill ANNQTRFIL] income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGJOTHINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJCATOT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 10 dollars,
between 10 and 25 dollars, between 25 and
50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

MJCATOT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than
25 dollars, between 25 and 75 dollars,
between 75 and 150 dollars, or more
than 150 dollars?

- (1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

@

Mark One Only

MJCATOT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 50 dollars,
between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
- (2) \$ 50 to \$149.99
- (3) \$150 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJCATOT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the annual amount less than
100 dollars, between 100 and 500 dollars,
between 500 and 1,500 dollars, or more
than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATOT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 150 dollars,
between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500
dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MJCATOT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the annual amount less than
500 dollars, between 500 and 1,500 dollars,
between 1,500 and 5,000 dollars, or more
than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MEXCL_CD

Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill ALSOFIL] [endif]owned
[fill ASNAME][if OWNAMEFIL ne <>] [fill OWNAMEFIL][endif].

Are these CDs included in [fill PTEMPNAME] [fill IRA401FIL] account,
or [fill DODOES] [fill HESHE] own them separately from any retirement
account -- or both?

- (1) All CDs are included in IRA/Keogh/401k/403b/thrift accounts
- (2) All CDs are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts
and some are owned separately

@

Mark One Only

MOINT_PD

[if MEXCL_CD eq <3> or MEXCL_CD eq <D> or MEXCL_CD eq <R>]For this survey, we're only
interested in the income

[fill TEMPNAME] [fill GETGETSFIL] NOW, from the [fill ASNAME]

[fill HESHE] [fill OWNFIL] OUTSIDE OF any retirement accounts.[endif]

[if MEXCL_CD offpath](Earlier I recorded that [fill TEMPNAME] [if ALSOFIL ne <>][fill
ALSOFIL] [endif]owned

[fill ASNAME][if OWNAMEFIL ne <>] [fill OWNAMEFIL][endif].) [endif]

What is the easiest way for you to tell me about [fill PTEMPNAME]
interest or dividend income from those [fill ASNAME]?

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MOINT

```
[fill ANOTHERFIL]
[fill PERIODFIL]
[fill HOWMUCHFIL] by these [fill ASNAME]?

ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6

Total:  $[fill TOTALFIL4:,]
```

Multiple Entry

MOINT2

```
What was the total amount of interest or dividend income
[fill TEMPNAME] earned from these [fill ASNAME]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
in [fill MONTH4]?
@41  @42  @43

How about in [fill MONTH3]?
@31  @32  @33

And [fill MONTH2]?
@21  @22  @23

And [fill MONTH1]?
@11  @12  @13
4-Month Total:  $[fill OWNINT:,,]
```

Mark One Only

MBIGAST4

```
THE AMOUNT ENTERED IS UNUSUALLY LARGE.

(1) BACK UP AND CORRECT
(P) Proceed

@
```

Mark One Only

MPWOINT

```
Things may have changed, but I have recorded from last
time that the [fill ASNAME] that [fill TEMPNAME] owned in
[fill HISHER] own name produced [fill PWAMTFIL] in interest
or dividend income [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

(1) Yes
(2) No

@
```

Enter Number

MPWOINTFIX

ASSET TYPE: [fill C_ASNAME]

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGOINT

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MOCAT1Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL]
less than 10 dollars, between 10 and 25 dollars,
between 25 and 50 dollars, or more than 50 dollars?

- (1) Less than \$10
(2) \$10 to \$24.99
(3) \$25 to \$49.99
(4) \$50 or more

@

Mark One Only

MOCAT1Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Is the annual amount less than 25 dollars,
between 25 and 75 dollars, between 75 and
150 dollars, or more than 150 dollars?

- (1) Less than \$25
(2) \$25 to \$74.99
(3) \$75 to \$149.99
(4) \$150 or more

@

Mark One Only

MOCAT2Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 50 dollars, between 50 and 150 dollars, between 150
and 500 dollars, or more than 500 dollars?

- (1) Less than \$50
(2) \$ 50 to \$149.99
(3) \$150 to \$499.99
(4) \$500 or more

@

Mark One Only

MOCAT2Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between
100 and 500 dollars, between 500 and 1,500 dollars,
or more than 1,500 dollars?

- (1) Less than \$100
- (2) \$ 100 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MOCAT3Q

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less
than 150 dollars, between 150 and 500 dollars, between 500
and 1,500 dollars, or more than 1,500 dollars?

- (1) Less than \$150
- (2) \$ 150 to \$ 499.99
- (3) \$ 500 to \$1,499.99
- (4) \$1,500 or more

@

Mark One Only

MOCAT3Y

ASSET TYPE: [fill C_ASNAME]

[fill SORRYFIL]

Is the annual amount less than 500 dollars, between
500 and 1,500 dollars, between 1,500 and 5,000 dollars,
or more than 5,000 dollars?

- (1) Less than \$500
- (2) \$ 500 to \$1,499.99
- (3) \$1,500 to \$4,999.99
- (4) \$5,000 or more

@

Mark One Only

MJTANYWSP

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

MNODIVSP

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and [fill SPOUSEFIL]
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

MJTDIVSP_PD

What is the easiest way for you to tell
me about [fill SHAREFIL] the dividend
income [fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTDIVSP

```
[if INCLUDEFIL ne <>][fill INCLUDEFIL] [endif][fill HOWMUCHFIL]
[fill ISWASFIL] [fill YOURTHEIRFIL]
[fill SHARE2FIL] [fill CREDITEDFIL]
dividend income [fill WASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?
[r]H[n]

READ NAMES IF NECESSARY
ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]
$@1 $@2
$@3 $@4
$@5 $@6
Total: $[fill TOTALFIL5]
```

Multiple Entry

MJTDIVSP2

```
[fill INCLUDEFIL] was [fill YOURTHEIRFIL]
[fill CREDITEDFIL] dividend income
produced by all these joint
[fill ASNAME2]...
ENTER (N) FOR NONE OR NO MORE [r]H[n]
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill JNTDIVSP:,]
```

Mark One Only

MBIGAST5

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPWJDIVSP

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in dividends
[fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

MPWJDIVSPFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGJDIVSP

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJDIVSP1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

Mark One Only

MJDIVSP1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$2,499.99
(4) \$2,500 or more

@

Mark One Only

MJDIVSP2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJDIVSP2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MJTANYWCH

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ NAME(S).

What kind of dividends do [fill YOUTHEYFIL]
[fill BOTHALLFIL] get from these joint
[fill ASNAME2]? Do [fill YOUTHEYFIL] get
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

MNODIVCH

ASK IF NECESSARY: Just to be sure,
[fill TEMPNAME] and **READ NAME(S)**
have received no dividends of any kind
from these joint [fill ASNAME2] since
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

MJTDIVCH_PD

What is the easiest way for you to tell
me about the dividend income
received from those jointly held
[fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTDIVCH

dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by all these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1
\$@2
\$@3
\$@4
\$@5
\$@6

Total: \$[fill TOTALFIL7:,]

Multiple Entry

MJTDIVCH2

dividend income was produced by all
these joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43

How about in [fill MONTH3]?
@31 @32 @33

And [fill MONTH2]?
@21 @22 @23

And [fill MONTH1]?
@11 @12 @13

4-Month Total: \$[fill JNTDIVCH:,]

Mark One Only

MBIGAST6

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MPWJDIVCH

Things may have changed, but I have recorded from last
time that these joint [fill ASNAME2] produced
[fill PWAMTFIL] in DIVIDENDS [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

MPWJDIVCHFIX

ASSET TYPE: [fill C_ASNAME2] DIVIDENDS

What is the correct [fill ANNQTRFIL] income amount[if PERIODFIL ne <?>] [endif][fill
PERIODFIL]

\$@

Mark One Only

MBIGJDIVCH

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MJDIVCH1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 100 dollars,
between 100 and 400 dollars,
between 400 and 1,000 dollars,
or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MJDIVCH1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]

Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

MJDIVCH2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]

Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJDIVCH2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MJTOTHANY

Earlier I recorded that [fill TEMPNAME]
owned [fill ASNAME2] jointly with
READ NAME(S).

What kind of dividends do these joint
[fill ASNAME2] produce? Do they produce
dividend checks, or are the dividends
credited against a margin account or
automatically reinvested?

[r]H[n]

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY
REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

MNODIVOTH

ASK IF NECESSARY: Just to be sure,
these joint [fill ASNAME2] produced no
dividends of any kind since
[fill MONTH1] 1st -- is that correct?

- (1) Yes; correct;
no dividends received
- (2) No; incorrect;
DID RECEIVE dividends

@

Mark One Only

MJTOTHDIV_PD

What is the easiest way for you to tell
me about the share of the dividend
income [fill TEMPNAME]
[fill ANDSPKIDFIL] received from
those jointly held [fill ASNAME2]?

READ ANSWER CATEGORIES IF NECESSARY

[r]H[n]

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MJTOTHDIV

[fill INCLUDEFIL] [fill ISWASFIL]
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income [fill PRODUCEDFIL] by all
these joint [fill ASNAME2]?

[r]H[n]

READ NAMES IF NECESSARY

ENTER (N) FOR NONE OR NO MORE

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

\$@1 \$@2

\$@3 \$@4

\$@5 \$@6

Total: \$[fill TOTALFIL9:,]

Multiple Entry

MJTOTHDIV2

[fill INCLUDEFIL] was
[fill YOURTHEIRFIL] [fill CREDITEDFIL]
dividend income produced by all these
joint [fill ASNAME2]...

ENTER (N) FOR NONE OR NO MORE [r]H[n]

ENTER (S) FOR SAME AS PREVIOUS AMOUNT

[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?

@41 @42 @43

How about in [fill MONTH3]?

@31 @32 @33

And [fill MONTH2]?

@21 @22 @23

And [fill MONTH1]?

@11 @12 @13

4-Month Total: \$[fill JAMTDVOT]

Mark One Only

MBIGAST7

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MPWJOTHDIV

Things may have changed, but I have recorded from last time that [fill YOURTHEIRFIL] share of the DIVIDENDS from these joint [fill ASNAME2] was [fill PWAMTFIL] [fill PERIODFIL].
Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
- (2) No

@

Enter Number

MPWJOTHDIVFIX

INCOME SHARE FOR: [fill TEMPNAME] [fill ANDSPKIDFIL]

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount for [fill YOURTHEIRFIL] share of the [if ANNQTRFIL ne <>][fill ANNQTRFIL] [endif]income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGJOTHDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
- (P) Proceed

@

Mark One Only

MJDIVOT1Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than 100 dollars, between 100 and 400 dollars, between 400 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$399.99
- (3) \$400 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MJDIVOT1Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250
dollars, between 250 and 1,000 dollars,
between 1,000 and 2,500 dollars, or more
than 2,500 dollars?

- (1) Less than \$250
- (2) \$250 to \$999.99
- (3) \$1,000 to \$2,499.99
- (4) \$2,500 or more

@

Mark One Only

MJDIVOT2Q

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount
[fill SINCEFIL] less than 25 dollars,
between 25 and 100 dollars,
between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
- (2) \$25 to \$99.99
- (3) \$100 to \$499.99
- (4) \$500 or more

@

Mark One Only

MJDIVOT2Y

INCOME SHARE FOR: [fill TEMPNAME]
[fill ANDSPKIDFIL]

ASSET TYPE: STOCKS

[fill SORRYFIL]
Is the annual amount less than 100
dollars, between 100 and 500 dollars,
between 500 and 1,000 dollars, or more
than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Mark One Only

MEXCLUDE

Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL]

Are these [fill FNDSTCK1FIL] included in
[fill IRA401FIL]
or [fill DODOES] [fill HESHE] own them separately from any
retirement account -- or both?

[r]H[n]

- (1) All shares are included in IRA/Keogh/401k/403b/
thrift accounts
- (2) All shares are owned separately from retirement accounts
- (3) Both -- some are included in retirement accounts
and some are owned separately

@

Mark One Only

MOWNTYPE

[if MEXCLUDE offpath]Earlier I recorded that [fill TEMPNAME][if ALSOFIL ne <>] [fill
ALSOFIL][endif] owned
[if SOMEFIL ne <>][fill SOMEFIL] [endif][fill FNDSTCK1FIL][if INNAMEFIL eq <.>][else]
[endif][fill INNAMEFIL][endif]

What kind of dividends [fill DODOES] [fill TEMPNAME] get from these
[fill FNDSTCK1FIL]? [fill C_DODOES] [fill HESHE] get dividend checks,
or are the dividends credited against a margin account or
automatically reinvested?

- (1) Dividend CHECKS
- (2) CREDITED or AUTOMATICALLY REINVESTED dividends
- (3) Both
- (4) Neither; no dividends received

@

Mark One Only

MNODIVOWN

ASK IF NECESSARY:
Just to be sure, these [fill ASNAME2] produced no dividends
of any kind since [fill MONTH1] 1st -- is that correct?

- (1) Yes; correct; no dividends received
- (2) No; incorrect; DID RECEIVE dividends

@

Mark One Only

MOWNDIV_PD

What is the easiest way for you to tell me about
[fill YOURNAMEFIL] dividend income from
[fill ASNAME2][if OWNAMEFIL ne <?>] [endif][fill OWNAMEFIL]

READ ANSWER CATEGORIES IF NECESSARY

- (1) 4-month total
- (2) Monthly amounts
- (3) Quarterly amount
- (4) Annual amount
- (5) DO NOT READ -- None of these

@

Multiple Entry

MOWNDIV

```

[fill ANOTHERFIL]
[fill INCLUDEFIL]
[if CREDITEDFIL ne <>][fill CREDITEDFIL] [endif]dividend income [fill ISWASFIL]
[fill PRODUCEDFIL]
by the [fill ASNAME2] [fill HESHE] owned [fill INNAMEFIL]?
[r]H[n]

ENTER (N) FOR NONE OR NO MORE
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

$@1
$@2
$@3
$@4
$@5
$@6
Total: $[fill TOTALFIL11:,]

```

Multiple Entry

MOWNDIV2

```

dividend income did
[fill TEMPNAME] receive from the [fill NONRETFIL] [fill ASNAME2]
[fill HESHE] owned in [fill HISHER] own name...
[r]H[n]

ENTER (N) FOR NONE OR NO MORE
ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[if I_ASSTCODE2 ne <> and HHSTATRIP ne <3>]ENTER (L) FOR SAME AS LAST INTERVIEW[endif]

in [fill MONTH4]?
@41 @42 @43
How about in [fill MONTH3]?
@31 @32 @33
And [fill MONTH2]?
@21 @22 @23
And [fill MONTH1]?
@11 @12 @13
4-Month Total: $[fill OWNADV]

```

Mark One Only

MBIGAST8

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MPWOWNDIV

Things may have changed, but I have recorded from last time that [fill TEMPNAME] received [fill PWAMTFIL] in dividend income [fill PERIODFIL]. Does that still sound about right[if WELLFIL ne <>] [fill WELLFIL][endif]?

- (1) Yes
(2) No

@

Enter Number

MPWOWNDIVFIX

ASSET TYPE: [fill C_ASNAME2]

What is the correct amount of [fill HISHER] [fill ANNQTRFIL]
income[if PERIODFIL ne <?>] [endif][fill PERIODFIL]

\$@

Mark One Only

MBIGOWNDIV

THE AMOUNT ENTERED IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

MODIV1Q

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
100 dollars, between 100 and 400 dollars, between 400 and
1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
(2) \$100 to \$399.99
(3) \$400 to \$999.99
(4) \$1,000 or more

@

Mark One Only

MODIV1Y

ASSET TYPE: MUTUAL FUNDS

[fill SORRYFIL]
Is the annual amount less than 250 dollars, between 250 and
1,000 dollars, between 1,000 and 2,500 dollars, or more than
2,500 dollars?

- (1) Less than \$250
(2) \$250 to \$999.99
(3) \$1,000 to \$2,499.99
(4) \$2,500 or more

@

Mark One Only

MODIV2Q

ASSET TYPE: STOCKS

[fill SORRYFIL]
Was the [fill 4MONQTRFIL] amount [fill SINCEFIL] less than
25 dollars, between 25 and 100 dollars, between 100 and 500 dollars,
or more than 500 dollars?

- (1) Less than \$25
(2) \$25 to \$99.99
(3) \$100 to \$499.99
(4) \$500 or more

@

Mark One Only

MODIV2Y

ASSET TYPE: STOCKS

[fill SORRYFIL]

Is the annual amount less than 100 dollars, between 100 and 500 dollars, between 500 and 1,000 dollars, or more than 1,000 dollars?

- (1) Less than \$100
- (2) \$100 to \$499.99
- (3) \$500 to \$999.99
- (4) \$1,000 or more

@

Multiple Entry

MICARE

The number on [fill PTEMPNAME] Medicare card starts with the nine digits of [fill PTEMPNAME] Social Security Number and finishes with one or two letters and/or numbers. Please tell me what those last one or two letters and/or numbers are so I may record the type of coverage.

SHOW FLASHCARD H

FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE SHOWN TO RESPONDENT.

(N) Card Not Available

@2

Mark One Only

MIAA

IF THE LIST BELOW IS BLANK, YOU HAVE ALREADY BACKED UP AND ENTERED THE INFORMATION WE NEED. TRANSMIT THE CASE AS IS.

THE INFORMATION BELOW IS STILL MISSING FROM THIS INTERVIEW.
DO YOU WANT TO:

- (1) Hold this case for additional callbacks
- (2) Transmit the case as is - NO CALLBACKS

[roster begin PERSONS]

[if CB eq <1> and SKIPFLAG(L_NO) ne <1>]

[fill NAME(L_NO)]

[fill A_CALLBACK(<1>)]

[if A_CALLBACK(<2>) ne <>][fill A_CALLBACK(<2>)]

[endif][if A_CALLBACK(<3>) ne <>][fill A_CALLBACK(<3>)]

[endif][if A_CALLBACK(<4>) ne <>][fill A_CALLBACK(<4>)]

[endif][if A_CALLBACK(<5>) ne <>][fill A_CALLBACK(<5>)]

[endif][if A_CALLBACK(<6>) ne <>][fill A_CALLBACK(<6>)]

[endif][if A_CALLBACK(<7>) ne <>][fill A_CALLBACK(<7>)]

[endif][if A_CALLBACK(<8>) ne <>][fill A_CALLBACK(<8>)]

[endif][if A_CALLBACK(<9>) ne <>][fill A_CALLBACK(<9>)]

[endif][if A_CALLBACK(<10>) ne <>][fill A_CALLBACK(<10>)]

[endif][if A_CALLBACK(<11>) ne <>][fill A_CALLBACK(<11>)]

[endif][if A_CALLBACK(<12>) ne <>][fill A_CALLBACK(<12>)]

[endif][if A_CALLBACK(<13>) ne <>][fill A_CALLBACK(<13>)][endif]

[endif]

[roster end PERSONS]

@

Mark One Only

RTSELF

I need to continue the interview with [fill NAME(L_NO)].
Is [fill NAME(L_NO)] available now?

- (1) Yes
- (2) No

@

Mark One Only

RTSELF2

Could you or someone else in the household answer
these questions for [fill NAME(L_NO)]?

- (1) Yes, (take proxy interview)
- (2) No
- (4) TYPE-Z -- not available during entire interviewing period

@

Mark One Only

WHYTYPZ5

Enter the TYPE-Z reason for
[fill NAME(L_NO)].

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

@

Enter Text

WHYSP5

Enter other TYPE-Z reason.

@

Enter Number

RTPROXY

ASK IF NECESSARY:
Who will be answering for [fill NAME(L_NO)]?

@

Enter Text

FIN

This case is not completed.

ENTER (X) TO EXIT THE INTERVIEW
@

Enter Number

LTRADDR

ASK IF NECESSARY:
To whom should future correspondence
be addressed?

NOTE THAT YOU MAY ONLY SELECT ORIGINAL
SAMPLE PEOPLE TO RECEIVE FUTURE
CORRESPONDENCE

@

Mark One Only

TEL1VER

During our last visit, I recorded that the phone number for
reaching this household is:

([fill AREA:0]) [fill PREFIX:0]-[fill SUFFIX:0]
[fill TYPHONEFIL]

Is this still correct?

(1) Yes
(2) No

@

Mark One Only

TELHHD

Since households included in this survey will be interviewed
again in 4 months, we may attempt to conduct the followup
interview by telephone.

Is there a telephone in this house/apartment?

(1) Yes
(2) No

@

Mark One Only

TELAVL

Is there a telephone elsewhere on which people in
this household can be contacted?

(1) Yes
(2) No

@

Enter Text

TELWHR

Where is this phone located?

@

Multiple Entry

TELPHN1

What is the telephone number where you would like to be called?

Area Code: @AR1 Number: @NUM1

EXT: @EXT1 (IF NO EXTENSION, PRESS "ENTER")

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

@TELTYP1

[if TELPHN1@TELTYP1 eq <7>]

What was that?

@7

[endif]

Mark One Only

TEL2VER

I also recorded that the second phone number where you would like to be called is:

(([fill SAREA:0]) [fill SPREFIX:0]-[fill SSUFFIX:0]
[fill TYPPHONEFIL])

Is this still correct?

- (1) Yes
- (2) No

@

Mark One Only

TELHHD2

Is there a second telephone number where you can be contacted?

- (1) Yes
- (2) No

@

Multiple Entry

TELPHN2

What is the second telephone number where you would like to be called?

Area Code: @AR2 New Number: @NUM2

EXT: @EXT2 (IF NO EXTENSION, PRESS "ENTER")

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

@TELTYP2

[if TELPHN2@TELTYP2 eq <7>]

What was that?

@7

[endif]

Mark One Only

BSTTIVER

During our last visit, I recorded that [if BESTTIME ne <> or BESTTIME ne <10>][fill BESTTIMEFIL][else]

[fill BESTTIM2][endif] was the best time to contact this household.

Is this still correct?

- (1) Yes
- (2) No

@

Multiple Entry

BSTTI

When is the best time to contact you?

DO NOT READ CATEGORIES

- (1) Morning (9am-12 noon)
- (2) Noon/lunchtime (11am-1pm)
- (3) Afternoon (12 noon-4pm)
- (4) Suppertime/early evening/dinnertime (4pm-7pm)
- (5) Evening (6pm-9pm)
- (6) Anytime (9am-9pm)
- (7) Late evening/night (7pm-9pm)
- (8) Daytime (9am-4pm)
- (9) After 5pm
- (10) Other, specify

@1

[if BSTTI@1 eq <10>]

ENTER SPECIFIC BEST TIME TO CALL

@2

[endif]

Mark One Only

PHONEO

Is a telephone interview acceptable?

- (1) Yes
(2) No

@

Multiple Entry

WHO

DO NOT READ TO RESPONDENT

ENTER THE LINE NUMBER OF
PERSON YOU ARE SPEAKING WITH
RIGHT NOW.

@NOW

Mark One Only

CP1VER

During our last visit, we recorded the following information about
someone to contact if we couldn't reach [fill YOUREPERFIL].
We were told to contact:

CONTACT PERSON #1 NAME/ADDRESS:[n]

[fill CP1NAME]
[fill CP1ADD1]
[fill CP1ADD2]
[fill CP1PO]
[fill CP1ST] [fill CP1ZP5] [fill CP1ZP4]
[fill CP1TITL]

[bold]CONTACT PERSON TELEPHONE #:[n] ([fill CP1AREA:0]) [fill CP1PREFIX:0]-[fill
CP1SUFFIX:0] [bold]EXT:[n]

Is this still correct?

- (1) Yes
(2) No

@

Multiple Entry

CPR1

Enter name and address or (S) for SAME, if no change needed

ENTER (H) FOR STATE ABBREVIATIONS

[fill CP1NAME]

FIRST NAME @CFNAME

MIDDLE INITIAL @CMNAME

LAST NAME @CLNAME

STREET ADDRESS: [fill CP1ADD1]

@ADR1

STREET ADDRESS: [fill CP1ADD2]

@ADR2

CITY: [fill CP1PO] (H) HELP

@PO

STATE: [fill CP1ST] @ST ZIP CODE: [fill CP1ZP5] @ZP5 [fill CP1ZP4] @ZP4

Current relation: [fill CP1TITL] @TITL

Area Code: [fill CP1AREA] PREFIX: [fill CP1PREFIX] SUFFIX: [fill CP1SUFFIX] EXT: [fill
CP1EXT]

@AREA

@PREFIX

@SUFFIX

@EXT

Multiple Entry

CPRSN1

Is there a close relative or friend who would know how to reach [fill YOUREPERFIL:b] | (1) Home if we are unable to contact [fill YOUHIMHERFIL]? | (2) Work
ENTER (H) FOR STATE ABBREVIATIONS | (3) Cellular/Digital
(0) NO CONTACT PERSON INFORMATION AVAILABLE | (4) Beeper/Pager/
| Answering Service
FIRST MIDDLE LAST | (5) Public/Pay Phone
@CFNAME @CMNAME @CLNAME | (6) Toll Free
| (7) Other
RELATIONSHIP TO [fill YOUREPERFIL]:
@CREL
STREET ADDRESS: @ADR1
STREET ADDRESS: @ADR2
CITY: @PO
STATE: @ST
ZIP CODE: @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]

Mark One Only

MORECP1

Is there another person who would know how to reach [fill YOUREPERFIL]?

(1) Yes
(2) No

@

Mark One Only

CP2VER

I also recorded the following information about a second relative or friend to be contact if we couldn't reach [fill YOUREPERFIL].
We were told to contact:

CONTACT PERSON #2 NAME/ADDRESS:

[fill CP2NAME]
[fill CP2ADD1]
[fill CP2ADD2]
[fill CP2PO]
[fill CP2ST] [fill CP2ZP5] [fill CP2ZP4]
[fill CP2TITL]

[bold]CONTACT PERSON TELEPHONE #:[n] (([fill CP2AREA:0]) [fill CP2PREFIX:0]-[fill CP2SUFFIX:0] [bold]EXT:[n]

Is this still correct?

(1) Yes
(2) No

@

Multiple Entry

CPR2

```

Enter name and address or (S) for SAME, if no change needed
ENTER (H) FOR STATE ABBREVIATIONS
[fill CP2NAME]
FIRST NAME           @CFNAME
MIDDLE INITIAL       @CMNAME
LAST NAME            @CLNAME

STREET ADDRESS: [fill CP2ADD1]
                  @ADR1
STREET ADDRESS: [fill CP2ADD2]
                  @ADR2
CITY: [fill CP2PO]      (H) HELP
      @PO
STATE: [fill CP2ST] @ST  ZIP CODE: [fill CP2ZP5] @ZP5 [fill CP2ZP4] @ZP4

Current relation: [fill CP2TITL] @TITL

Area Code: [fill CP2AREA]  PREFIX: [fill CP2PREFIX]  SUFFIX: [fill CP2SUFFIX]  EXT: [fill
CP2EXT]
                  @AREA          @PREFIX          @SUFFIX          @EXT

```

Multiple Entry

CPRSN2

```

Is there another person who would know how to reach
[fill YOUREPERFIL:b]          | (1) Home
                              | (2) Work
(0) No 2nd CONTACT PERSON    | (3) Cellular/Digital
ENTER (H) FOR STATE ABBREVIATIONS | (4) Beeper/Pager/
                              |   Answering Service
FIRST      MIDDLE      LAST    | (5) Public/Pay Phone
@CFNAME   @CMNAME   @CLNAME    | (6) Toll Free
                              | (7) Other

RELATIONSHIP TO [fill YOUHIMHERFIL]:
                  @CREL
STREET ADDRESS:  @ADR1
STREET ADDRESS:  @ADR2
CITY:  @PO
STATE:  @ST
ZIP CODE:  @ZP5 @ZP4

(N) NO TELEPHONE NUMBER AVAILABLE
TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
[if @TELTYP1 eq <7>]What is that type: @SP[endif]

```

Mark One Only

CP3VER

During our last visit, we recorded the following information about
someone to contact if we couldn't reach [fill YOUREPERFIL]
We were told to contact:

CONTACT PERSON #3 NAME/ADDRESS:

[fill I_CPFNAME3][if I_CPMNAME3 ne <>] [fill I_CPMNAME3].[endif] [fill I_CPLNAME3]
[fill I_CPADR13]
[fill I_CPADR23]
[fill I_CPPO3]
[fill I_CPST3] [fill I_CPZP53] [fill I_CPZP43]
[fill I_CPRELAT3]

[bold]CONTACT PERSON TELEPHONE #:[n] (([fill I_CPAREA3:0]) [fill I_CPPREFIX3:0]-[fill
I_CPSUFFIX3:0] EXT: [fill I_CPEXT3])

Is this still correct?

- (1) Yes
(2) No

@

Multiple Entry

CPR3

Enter name and address or (S) for SAME, if no change needed

ENTER (H) FOR STATE ABBREVIATIONS

[fill I_CPFNAME3] [fill I_CPLNAME3]

FIRST NAME @CFNAME

MIDDLE INITIAL @CMNAME

LAST NAME @CLNAME

STREET ADDRESS: [fill I_CPADR13]

@ADR1

STREET ADDRESS: [fill I_CPADR23]

@ADR2

CITY: [fill I_CPPO3] (H) HELP

@PO

STATE: [fill I_CPST3] @ST ZIP CODE: [fill I_CPZP53] @ZP5 [fill I_CPZP43] @ZP4

Current relation: [fill I_CPRELAT3] @TITL

Area Code: [fill I_CPAREA3] PREFIX: [fill I_CPPREFIX3] SUFFIX: [fill I_CPSUFFIX3] EXT:
[fill I_CPEXT3]

@AREA

@PREFIX

@SUFFIX

@EXT

Multiple Entry

CPRS N3

Is there a close relative or friend who would know how to reach [fill YOUREPERFIL:b] | (1) Home if we are unable to contact [fill YOUHIMHERFIL]? | (2) Work
 (0) NO CONTACT PERSON INFORMATION AVAILABLE | (3) Cellular/Digital
 (1) SAME AS HOUSEHOLD CONTACT #1 [r]H[n] | (4) Beeper/Pager/
 (2) SAME AS HOUSEHOLD CONTACT #2 | Answering Service
 (H) STATE ABBREVIATIONS | (5) Public/Pay Phone
 FIRST MIDDLE LAST | (6) Toll Free
 @CFNAME @CMNAME @CLNAME | (7) Other
 RELATIONSHIP TO [fill YOUREPERFIL]: @CREL
 STREET ADDRESS: @ADR1
 STREET ADDRESS: @ADR2
 CITY: @PO
 STATE: @ST
 ZIP CODE: @ZP5 @ZP4

 (N) NO TELEPHONE NUMBER AVAILABLE
 TELEPHONE NUMBER: @AR @NUM EXT: @EXT TYPE: @TELTYP1
 [if @TELTYP1 eq <7>]What is that type: @SP[endif]

Mark One Only

TRANS

ARE YOU READY TO TRANSMIT THIS CASE?

- (1) Yes
 (2) No

@

Mark One Only

WHYTYPZ6

[fill TEMP3] survey data were collected for [fill TEMP2+].
 Enter the reason that best describes why [fill TEMP2+]’s survey data were [fill TEMP4].

- (1) Person was ill or in the hospital
 (2) Person was temporarily away from home
 (3) Refused
 (4) Other (specify)

@

Enter Text

WHYSP6

Enter other reason survey data was not collected.

@

Enter Text

CALLBACK

I'd like to schedule a return visit to finish the interview. What DATE AND TIME would be best to visit again to [fill CONDUCTFIL]?

PROBE: May I come back later today?
 TODAY IS: [fill CDATE_C]

@

Mark One Only

INCENTV

MARK WITHOUT ASKING:

DID YOU PROMISE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIR COMPLETED INTERVIEW?

(2) No

(P) Promised

@

Enter Text

INCNUMB

ENTER 7-DIGIT CARD NUMBER FROM THE DEBIT CARD.

@

Multiple Entry

RECVINC

How did you feel about receiving an incentive to participate in this survey?

(N) No (more) notes needed

@A

@B

@C

Multiple Entry

VISITCNT

[bold]QUESTION TO THE FR:[n]

How many times have you attempted personal contact with this household (and actually visited the address)?

@1

How many times have you attempted to contact this household by telephone?

@2

Mark One Only

MODECOLL

DO NOT READ TO RESPONDENT

Was the majority of this interview done by telephone interview, or by personal interview?

(1) Telephone interview

(2) Personal interview

@

Enter Number

OTHNAME1

DO NOT READ TO RESPONDENT

Identify the person who responded to
the majority of this interview.

ENTER LINE NUMBER

@

Mark One Only

SPAN1

DO NOT READ TO RESPONDENT

Did you conduct any of this household's interview in Spanish?

(1) Yes

(2) No

@

Enter Text

SHOFINAL

MODE: [fill mode]

OUTCOME: [fill outcome]

MARK: [fill mark]

MARKTWO: [fill markt two]

PRESS (P) TO PROCEED

@

Items Booklet Index for

Alphabetical index for the Items Booklet

Object Name	Page	Object Name	Page
A		APXAMT1	146
ACCESS	10	APXAMT2	147
ACTVT	66	ARSNLFT	6
ADDMMYYD	36	ASETDRAW	116
ADDMMYYM	34	ASSET1	116
ADDWARN	8	ASSET2	117
ADJOBUS	127	ASSET401	116
ADLODGE	17	ASSETIRA	116
ADOTH	17	ASTRECUSE	300
ADPTDAD	35	AVERDATE	6
ADPTMOM	34	AWAYSCH	13
ADSTAY	16	AWAYSCH1	18
AFEVER	36	AWAYTRV	13
AFNOW	37	AWAYTRV1	19
AFWHEN	37	B	
AGECHK	29	BALLGROSSANN	184
AGEGES	31	BALLGROSSM1	183
AGESS	220	BALLGROSSM2	183
AL_CLEAR	272	BALLGROSSM3	182
AL_EMPALL	68	BALLGROSSM4	182
AL_ENDBDY	63	BALLGROSSM5	181
AL_ENDBS	62	BAMOUNT1	172
AL_ENDJB	59	BAMOUNT2	174
AL_ENDJDY	59	BANYTIPS	178
AL_LSTPY	137	BAPXAMT1	172
AL_STRTMONBS	62	BAPXAMT2	174
AL_STRTMONJB	58	BAPXQTR	171
AL_VERADD	8	BBIGAMT1	173
AL_YRSINOC	66	BBIGAMT2	174
ALFTDATE	6	BBIGHOUR	161
ALFTMAIN	6	BBIGHOUR2	170
ALIYN	93	BBIGMONTH1	165
ALLBUS	61	BBIGMONTH2	165
ALLBUSNUM	61	BBIGMONTH3	164
ALLGROSSANN	159	BBIGMONTH4	164
ALLGROSSM1	159	BBIGMONTH5	164
ALLGROSSM2	158	BBIGQTR	172
ALLGROSSM3	157	BBIGSAME	166
ALLGROSSM4	157	BBIGTIP1	180
ALLGROSSM5	156	BBIGTIP2	180
AMOUNT1	146	BBIGTIP3	180
AMOUNT2	147	BBIGTIP4	179
ANNPRFT	185	BBIGTIP5	179
ANYJNT	132	BBIGTRY1	178
ANYJTRNT	132	BBIGTRY2	177
ANYOTH	127	BBIGTRY3	177
ANYTIPS	151	BBIGTRY4	177

#Name?

#Name?

Object Name	Page	Object Name	Page
BBIGTRY5	177	BIGAST19	281
BCALCANN1	175	BIGAST2	244
BCALCANN2	175	BIGAST20	283
BCALCHRV2	171	BIGAST21	285
BCALCHRV2	170	BIGAST22	287
BCALCPYVR	166	BIGAST23	289
BCINFO2	4	BIGAST24	290
BEASYWAY	162	BIGAST25	291
BEFORE	59	BIGAST26	292
BEFORE2	64	BIGAST27	293
BEG120	197	BIGAST28	294
BEG120A	197	BIGAST29	295
BEG120B	197	BIGAST3	248
BEG120C	197	BIGAST30	296
BESTANN1	175	BIGAST31	296
BESTANN2	175	BIGAST32	296
BESTHR1	171	BIGAST33	297
BESTHR2	171	BIGAST34	297
BEXTRA1	169	BIGAST35	298
BGETGROSS	180	BIGAST4	252
BGROSSM1VER	183	BIGAST5	256
BGROSSM2VER	183	BIGAST6	260
BGROSSM3VER	182	BIGAST7	263
BGROSSM4VER	181	BIGAST8	268
BGROSSM5VER	181	BIGAST9	271
BGROSSPAYANN	183	BIGASTOTH	299
BGROSSPAYM1	183	BIGASTROYAL	299
BGROSSPAYM2	182	BIGBUS	68
BGROSSPAYM3	182	BIGCON1	155
BGROSSPAYM4	181	BIGCON2	155
BGROSSPAYM5	181	BIGCON3	155
BHRAPRX	160	BIGCON4	155
BHRAPRX2	170	BIGCON5	154
BIGAMOUNT1	146	BIGCS1	217
BIGAMOUNT2	148	BIGCS2	216
BIGAMT1	238	BIGCS3	216
BIGAMT2	238	BIGCS4	216
BIGAMT3	238	BIGCS5	216
BIGAMT4	237	BIGCSAGCY1	203
BIGAMT5	237	BIGCSAGCY2	203
BIGAST1	241	BIGCSAGCY3	203
BIGAST10	271	BIGCSAGCY4	203
BIGAST11	272	BIGCSAGCY5	203
BIGAST12	274	BIGFS1	214
BIGAST13	275	BIGFS2	214
BIGAST14	276	BIGFS3	214
BIGAST15	278	BIGFS4	213
BIGAST16	278	BIGFS5	213
BIGAST17	279	BIGGAS1	224
BIGAST18	281	BIGGAS2	224

#Name?

#Name?

Object Name	Page	Object Name	Page
BIGGAS3	224	BIGPWBPYRAT	161
BIGGAS4	224	BIGPWBPYRAT2	170
BIGGAS5	224	BIGPWBQTR	172
BIGHOUR	136	BIGPWBSAME	166
BIGHOUR2	145	BIGPWB TIP	179
BIGJDIVCH	260	BIGPWBTRYMNTNTH	176
BIGJDIVSP	257	BIGPWCON	154
BIGJINTCH	245	BIGPWCS	216
BIGJINTSP	241	BIGPWCSAGCY	203
BIGJOTHCLR	276	BIGPWCSH	198
BIGJOTHDIV	264	BIGPWFS	213
BIGJOTHINT	248	BIGPWGAS	223
BIGJTCLR	273	BIGPWKAMT	219
BIGJTMRTINT	283	BIGPWLUMP1	189
BIGKAMT1	220	BIGPWLUMP2	192
BIGKAMT2	219	BIGPWMN	237
BIGKAMT3	219	BIGPWMONTH	138
BIGKAMT4	219	BIGPWP1M	142
BIGKAMT5	219	BIGPWPASS	201
BIGLUMP11	190	BIGPWPYRAT	136
BIGLUMP12	190	BIGPWPYRAT2	145
BIGLUMP13	190	BIGPWSAME	141
BIGLUMP14	190	BIGPWTIP	152
BIGLUMP15	189	BIGPW TOK	226
BIGLUMP21	193	BIGPWTRYMNTNTH	149
BIGLUMP22	192	BIGROYAL	290
BIGLUMP23	192	BIGSAME	141
BIGLUMP24	192	BIGTIP1	153
BIGLUMP25	192	BIGTIP2	153
BIGMONTH1	140	BIGTIP3	153
BIGMONTH2	140	BIGTIP4	153
BIGMONTH3	139	BIGTIP5	152
BIGMONTH4	139	BIGTOK1	227
BIGMONTH5	139	BIGTOK2	227
BIGOINT	252	BIGTOK3	227
BIGOTHMRT	285	BIGTOK4	227
BIGOWNCLR	280	BIGTOK5	227
BIGOWNDIV	268	BIGTRYMTH1	151
BIGOWNMRT	288	BIGTRYMTH2	151
BIGPASS1	202	BIGTRYMTH3	150
BIGPASS2	201	BIGTRYMTH4	150
BIGPASS3	201	BIGTRYMTH5	150
BIGPASS4	201	BIZNOW	62
BIGPASS5	201	BLSTPY	162
BIGPWAMT1	146	BMONTHLY	163
BIGPWAMT2	148	BMONTHLY1_ERR	164
BIGPWBAMT1	173	BMONTHLY2_ERR	164
BIGPWBAMT2	174	BMONTHLY3_ERR	164
BIGPWBMONTH	163	BMONTHLY4_ERR	164
BIGPWB P1M	167	BMONTHLY5_ERR	163

#Name?

#Name?

Object Name	Page	Object Name	Page
BMTOT1VER	169	CAIDKIDS	303
BMTOT2VER	169	CAIDNOW	302
BMTOT3VER	168	CAIDOTH	302
BMTOT4VER	168	CALCANN1	148
BMTOT5VER	168	CALCANN2	148
BNEWNAME	51	CALCHRV2	145
BORN_US	43	CALCHRV2	145
BOTHPY	161	CALCPYVR	141
BP1M	167	CALLBACK	411
BP1M1_ERR	168	CALLBCK	316
BP1M2_ERR	168	CARETHEN	301
BP1M3_ERR	168	CASHCOV	204
BP1M4_ERR	168	CASHGVT	230
BP1M5_ERR	167	CASHSCE	230
BPAYAPRX	165	CBHINS	304
BPAYHR	160	CDMNTH1	302
BPREASYW	162	CDMNTH2	303
BPTYN	70	CHANGE	21
BPYPER	161	CHCK1	199
BPYRAT	160	CHCK2	199
BPYRAT2	169	CHCK3	199
BQTRAMT	171	CHCK4	199
BQTRMNTH	172	CHCK5	199
BRATECHG	169	CHG_MORE	25
BRKFSTYN	98	CHG_WHAT	21
BRKFSTYN2	316	CHGJT	108
BSAME	165	CHGJT2	110
BSAMEAMT1	173	CHGJT3	112
BSAMECHK	166	CHGJT4	113
BSDTY	69	CHGJTWHO	108
BSDUTY	69	CHGJTWHO2	110
BSTRTANN1	173	CHGJTWHO3	112
BSTRTPAY	169	CHGJTWHO4	113
BSTTI	406	CHIP	303
BSTTIVER	406	CHNGADD	9
BTAKEHOME	180	CHNGMAIL	9
BTIPS	178	CITIZEN	43
BTIPSAMT	178	CITPAR	44
BTRYMNTH	175	CLOTHSCE	229
BTRYMTH1_ERR	177	CLOTHTYP	228
BTRYMTH2_ERR	176	CLWRK	64
BTRYMTH3_ERR	176	CNTRC	67
BTRYMTH4_ERR	176	CONCHK1	57
BTRYMTH5_ERR	176	CONCHK2	57
BVARY	165	CONTING	154
C		CONWKSWRK	73
CAIDBEGMTH	304	CP1VER	407
CAIDBEGPB	304	CP2VER	408
CAIDBEGYR	303	CP3VER	410
		CPR1	407

#Name?

#Name?

Object Name	Page	Object Name	Page
CPR2	409	EDCHCK2	312
CPR3	410	EDELSE	313
CPRSN1	408	EDFUND	312
CPRSN2	409	EDUC	38
CPRSN3	411	EDUC2	311
CSAGCY5	202	EDUCB	38
CSAGREE	92	EDUCB2	38
CSAMT15	215	EGYASSYN	97
CSASORRY	202	EGYASSYNCK2	96
CSHAMT15	198	EGYPAYMT	97
CSHMTH	194	EMPALL	68
CSHMTHB	194	EMPASSIST1	68
CSHSORRY	198	EMPASSIST2	68
CSMTH	215	EMPB	71
CSMTHB	214	EMPLOC	67
CSSORRY	215	EMPNAM	58
CSYN	93	EMPNUM	57
D		EMPNUM2	57
DAD1	27	EMPNUM2A	57
DAD2	27	EMPSIZE	67
DASSIST	2	ENDBDY	63
DEFER	188	ENDBMTH	63
DEFERAMT	188	ENDBS	62
DIAL	1	ENDJB	59
DISABL	82	ENDJDY	59
DISPREV	82	ENDJMT	59
DISTYP	90	ENENAME	50
DISYN	90	ENLEVEL	310
DKCAT1Q	254	ENROLL	309
DKCAT2Q	254	ENTDATE	19
DKCAT3Q	255	ENTMAIN	20
DKCLEAR	281	ERRSRC	127
DKDIV	269	ESTANN1	148
DKDIV1M	270	ESTANN2	148
DKDIV2M	270	ESTHR1	145
DKINT	254	ESTHR2	145
DKMRT	288	EVERET	83
DKMRT1MQ	289	EVRDIV	33
DKRNT	280	EVRWID	33
DKRNT1Q	281	EXCL_CD	250
DOB	30	EXCLUDE	266
DOBA	31	EXTRA1	143
DUTYB	70	F	
E		FAMWRK	65
EASYWAY	137	FBEG120	211
EAYR1	96	FBEG120A	211
EDASST	313	FBEG120B	212
EDCHCK1	311	FBEG120C	212
		FCCYN	92

#Name?

#Name?

Object Name	Page	Object Name	Page
FIN	404	FYSTOP21	209
FIXADD2	36	FYSTOP22	210
FIXADM2	34	FYSTOP23	211
FIXADPTD	35	G	
FIXADPTM	34	GASAMT	223
FIXDOB	30	GASMTH	222
FIXHISPAN	23	GASMTHB	222
FIXNAME	22	GASSORRY	223
FIXORIGIN	22	GASVSCE	222
FIXOROTSP	23	GET_NEWAD1	5
FIXOROTSS	23	GET_NEWAD2	6
FIXRACE	24	GETGROSS	156
FIXRACEAS	24	GINCRECUSE	239
FIXRACEOS	25	GROSB	71
FIXRACEOT	25	GROSSM1VER	158
FIXRACEPI	24	GROSSM2VER	158
FIXRELRP	22	GROSSM3VER	157
FIXSSN	25	GROSSM4VER	157
FLAG_opt	46	GROSSM5VER	156
FMRMBR	19	GROSSPAYANN	159
FNCGV	65	GROSSPAYM1	158
FOODSCE	228	GROSSPAYM2	158
FOODTYP	228	GROSSPAYM3	157
FPABRE	75	GROSSPAYM4	156
FPABWK	74	GROSSPAYM5	156
FPAWAY	74	GRSSB	71
FPAWOP	74	GVTRNT1	94
FPOTHR	75	H	
FRAREA	14	H1KDCOV	306
FREEBRK	98	H2KDCOV	306
FREELNYN	97	H4MNTH	304
FREELNYN2	315	HEMPLY	305
FREREDBK	99	HHAPPT1	1
FREREDLN	98	HHAPPT2	2
FREREDLN2	315	HHAPPT3	2
FRGES	31	HHAPPT4	3
FSAMT15	212	HHAPPT5	3
FSMTHYN	209	HHRESP	20
FSMTHYNB	208	HHSPEAK1	44
FSPER	214	HHSPEAK2	44
FSSORRY	213	HI1OUT	307
FSYN	100	HI2OUT	307
FULLPART	310	HICOST	305
FXEDUC	312	HIHOLDR	305
FXENRL	311	HIHOWLNGMTH	308
FYBEG20	209	HIHOWLNGPB	308
FYBEG21	210	HIHOWLNGYR	307
FYBEG22	210	HINOLNGMTH	308
FYBEG220	212		
FYBEG23	211		

#Name?

#Name?

Object Name	Page	Object Name	Page
HINOLNGPB	308	JCATSP1Y	242
HINOLNGYR	308	JCATSP2Q	242
HINONE	307	JCATSP2Y	242
HIOTHR	306	JCATSP3Q	243
HIOWN	305	JCATSP3Y	243
HIOWNER	305	JCLROT1Q	277
HIPERS	306	JCLROT1Y	277
HISPAN	40	JDIVCH1Q	261
HISPEC	307	JDIVCH1Y	261
HIVER	304	JDIVCH2Q	261
HIWHO	306	JDIVCH2Y	262
HOTLUNYN	97	JDIVOT1Q	264
HOTLUNYN2	315	JDIVOT1Y	265
HOWLONG	94	JDIVOT2Q	265
HOWWELL	45	JDIVOT2Y	265
HPRTB	72	JDIVSP1Q	257
HRAPRX	135	JDIVSP1Y	257
HRAPRX2	144	JDIVSP2Q	258
HRSALL	72	JDIVSP2Y	258
HRSBS	70	JINTCH_PD	243
I		JINTSP_PD	240
INCASE	93	JNTSSYN	221
INCASESP	93	JOBHRS	66
INCENTV	412	JT	131
INCLIST	122	JTANYWCH	258
INCNUMB	412	JTANYWSP	255
INCPASS	200	JTCLEAR	272
INCPB	71	JTCLEAR2	272
INCSCRN1	45	JTCLR1Q	273
INCSCRN2	45	JTCLR1Y	273
INTRO	3	JTDIVCH	259
J		JTDIVCH_PD	259
JBDTY	64	JTDIVCH2	260
JBDUTY	64	JTDIVSP	256
JBORSE	53	JTDIVSP_PD	256
JCATCH1Q	245	JTDIVSP2	256
JCATCH1Y	245	JTINTCH	244
JCATCH2Q	246	JTINTCH2	244
JCATCH2Y	246	JTINTSP	240
JCATCH3Q	246	JTINTSP2	240
JCATCH3Y	247	JTMRTINT	282
JCATOT1Q	249	JTMRTINT_PD	282
JCATOT1Y	249	JTMRTINT2	282
JCATOT2Q	249	JTOTHANY	262
JCATOT2Y	250	JTOTHCLR	275
JCATOT3Q	250	JTOTHCLR2	276
JCATOT3Y	250	JTOTHDIV	263
JCATSP1Q	241	JTOTHDIV_PD	263
		JTOTHDIV2	263
		JTOTHINT	247

#Name?

#Name?

Object Name	Page	Object Name	Page
JTOTHINT_PD	247	LFSELF	318
JTOTHINT2	248	LFSELF2	318
JTOTHMRT	284	LFTDATE	12
JTOTHMRT_PD	284	LFTMAIN	13
JTOTHMRT2	285	LIFEREG	91
JTOTHRT	274	LIFEREG2	88
JTOTHRT_PD	274	LIFEYN	91
JTOTHRT2	275	LIFEYN2	87
JTRENT	271	LIVQRT	10
JTRENT_PD	270	LKWRK	55
JTRENT2	271	LMPFUTR	73
JTWHO	131	LMPNOW	72
JTWHO2	132	LNDAD	34
JTWHO3	132	LNGD	36
JTWHO4	133	LNGJOB	64
JTWHOELSE	108	LNGJOB2	64
JTWHOELSE2	110	LNOMOM	33
JTWHOELSE3	111	LNSP	32
JTWHOELSE4	113	LSTB	185
K		LSTBS	69
KCOVBEG	217	LSTPY	137
KDMTHYN	218	LTRADDR	404
KDMTHYNB	217	LUMP1AMT	189
KIDAMT15	218	LUMP1YN	188
KIDCOV	302	LUMP2AMT	191
KIDONLY	204	LUMP2YN	191
KIDOTH	303	LUMPTYP	73
KIDSORRY	218	M	
KINDG	65	M4ENROLL	309
KNDBS	69	M5ENRL1	309
KNDIN	65	M5ENRL2	309
KNDWK	66	M5ENROLL	309
L		MAILADDR	9
LANG1	44	MALLGROSSANN	346
LAY6M	55	MALLGROSSM1	346
LAYDT	55	MALLGROSSM2	345
LAYOFF	55	MALLGROSSM3	344
LEAVB	50	MALLGROSSM4	344
LEAVJ	49	MALLGROSSM5	343
LF2SELF	319	MAMOUNT1	333
LF2SELF2	319	MAMOUNT2	334
LF3SELF	320	MANNPRFT	371
LF3SELF2	320	MANYTIPS	338
LFPROXY	318	MAPXAMT1	333
LFPROXY2	319	MAPXAMT2	334
LFPROXY3	320	MARRIED	31
LFPROXY4	321	MARRIED2	32
LFREC	193	MBALLGROSSANN	370
		MBALLGROSSM1	369

#Name?

#Name?

Object Name	Page	Object Name	Page
MBALLGROSSM2	369	MBGROSSM4VER	367
MBALLGROSSM3	368	MBGROSSM5VER	367
MBALLGROSSM4	367	MBGROSSPAYANN	369
MBALLGROSSM5	367	MBGROSSPAYM1	369
MBAMOUNT1	358	MBGROSSPAYM2	368
MBAMOUNT2	360	MBGROSSPAYM3	368
MBANYTIPS	364	MBGROSSPAYM4	368
MBAPXAMT1	358	MBGROSSPAYM5	367
MBAPXAMT2	360	MBHRAPRX	354
MBAPXQTR	357	MBHRAPRX2	355
MBBIGAMT1	359	MBIGAMOUNT1	334
MBBIGAMT2	360	MBIGAMOUNT2	335
MBBIGHOUR	355	MBIGAST1	373
MBBIGHOUR2	356	MBIGAST2	377
MBBIGMONTH1	349	MBIGAST3	380
MBBIGMONTH2	349	MBIGAST4	384
MBBIGMONTH3	349	MBIGAST5	388
MBBIGMONTH4	349	MBIGAST6	392
MBBIGMONTH5	349	MBIGAST7	395
MBBIGQTR	358	MBIGAST8	399
MBBIGSAME	351	MBIGCON1	342
MBBIGTIP1	366	MBIGCON2	342
MBBIGTIP2	366	MBIGCON3	342
MBBIGTIP3	366	MBIGCON4	342
MBBIGTIP4	365	MBIGCON5	341
MBBIGTIP5	365	MBIGHOUR	331
MBBIGTRY1	364	MBIGHOUR2	332
MBBIGTRY2	363	MBIGJDIVCH	392
MBBIGTRY3	363	MBIGJDIVSP	389
MBBIGTRY4	363	MBIGJINTCH	377
MBBIGTRY5	363	MBIGJINTSP	373
MBCALCANN1	361	MBIGJOTHDIV	396
MBCALCANN2	361	MBIGJOTHINT	381
MBCALCHRV2	356	MBIGMONTH1	326
MBCALCHRV2	356	MBIGMONTH2	326
MBCALCPYVR	351	MBIGMONTH3	325
MBEASYWAY	347	MBIGMONTH4	325
MBEG120	235	MBIGMONTH5	325
MBEG120A	235	MBIGOINT	385
MBEG120B	235	MBIGOWNDIV	400
MBEG120C	235	MBIGPWAMT1	333
MBESTANN1	361	MBIGPWAMT2	335
MBESTANN2	361	MBIGPWBAMT1	359
MBESTHR1	356	MBIGPWBAMT2	360
MBESTHR2	357	MBIGPWBMONTH	348
MBEXTRA1	354	MBIGPWP1M	352
MBGETGROSS	366	MBIGPWPYRAT	354
MBGROSSM1VER	369	MBIGPWPYRAT2	356
MBGROSSM2VER	369	MBIGPWBQTR	357
MBGROSSM3VER	368	MBIGPWBSAME	350

#Name?

#Name?

Object Name	Page	Object Name	Page
MBIGPWB TIP	365	MBSTRTPAY	355
MBIGPWBTRYMNT	362	MBTAKEHOME	366
MBIGPWCON	341	MBTIPS	364
MBIGPWWMONTH	324	MBTIPSAMT	364
MBIGPWP1M	328	MBTRYMNT	361
MBIGPWPYRAT	330	MBTRYMTH1_ERR	363
MBIGPWPYRAT2	332	MBTRYMTH2_ERR	362
MBIGPWSAME	327	MBTRYMTH3_ERR	362
MBIGPWTIP	339	MBTRYMTH4_ERR	362
MBIGPWTRYMNT	336	MBTRYMTH5_ERR	362
MBIGSAME	327	MBVARY	350
MBIGTIP1	340	MCALCANN1	335
MBIGTIP2	340	MCALCANN2	335
MBIGTIP3	340	MCALCHRV2	332
MBIGTIP4	340	MCALCHVR	332
MBIGTIP5	339	MCALCPYVR	327
MBIGTRYMTH1	338	MCARE	301
MBIGTRYMTH2	338	MCBACK	301
MBIGTRYMTH3	338	MCNUMB	301
MBIGTRYMTH4	337	MCONTING	341
MBIGTRYMTH5	337	MEASYWAY	323
MBMONTHLY	347	MESTANN1	335
MBMONTHLY1_ERR	348	MESTANN2	336
MBMONTHLY2_ERR	348	MESTHR1	332
MBMONTHLY3_ERR	348	MESTHR2	333
MBMONTHLY4_ERR	348	MEXCL_CD	383
MBMONTHLY5_ERR	348	MEXCLUDE	398
MBMTOT1VER	353	MEXTRA1	330
MBMTOT2VER	353	MGETGROSS	343
MBMTOT3VER	353	MGROSSM1VER	345
MBMTOT4VER	353	MGROSSM2VER	345
MBMTOT5VER	353	MGROSSM3VER	344
MBP1M	351	MGROSSM4VER	344
MBP1M1_ERR	352	MGROSSM5VER	343
MBP1M2_ERR	352	MGROSSPAYANN	346
MBP1M3_ERR	352	MGROSSPAYM1	345
MBP1M4_ERR	352	MGROSSPAYM2	345
MBP1M5_ERR	352	MGROSSPAYM3	344
MBPAYAPRX	350	MGROSSPAYM4	343
MBPREASYW	346	MGROSSPAYM5	343
MBPRFTBCHK	372	MHRAPRX	330
MBPYRAT	354	MHRAPRX2	331
MBPYRAT2	355	MIAA	401
MBQTRAMT	357	MICARE	401
MBQTRMNT	358	MISITKNOW	323
MBRATECHG	355	MISITRESP	323
MBSAME	350	MISNEED	322
MBSAMEAMT1	359	MISSINW1	47
MBSAMECHK	351	MJCATCH1Q	377
MBSTRTANN1	359	MJCATCH1Y	378

#Name?

#Name?

Object Name	Page	Object Name	Page
MJCATCH2Q	378	MLMOREB	186
MJCATCH2Y	378	MLMOREJ	159
MJCATCH3Q	379	MLSTB	371
MJCATCH3Y	379	MMONTHLY	324
MJCATOT1Q	381	MMONTHLY1_ERR	325
MJCATOT1Y	381	MMONTHLY2_ERR	325
MJCATOT2Q	382	MMONTHLY3_ERR	325
MJCATOT2Y	382	MMONTHLY4_ERR	324
MJCATOT3Q	382	MMONTHLY5_ERR	324
MJCATOT3Y	383	MMTOT1VER	329
MJCATSP1Q	374	MMTOT2VER	329
MJCATSP1Y	374	MMTOT3VER	329
MJCATSP2Q	374	MMTOT4VER	329
MJCATSP2Y	375	MMTOT5VER	329
MJCATSP3Q	375	MNODIVCH	391
MJCATSP3Y	375	MNODIVOTH	394
MJDIVCH1Q	393	MNODIVOWN	398
MJDIVCH1Y	393	MNODIVSP	387
MJDIVCH2Q	393	MNSORRY	237
MJDIVCH2Y	394	MNTHAMT15	236
MJDIVOT1Q	396	MNTHENRL	310
MJDIVOT1Y	397	MNTHYN	231
MJDIVOT2Q	397	MNTHYNB	231
MJDIVOT2Y	397	MOCAT1Q	385
MJDIVSP1Q	389	MOCAT1Y	385
MJDIVSP1Y	389	MOCAT2Q	385
MJDIVSP2Q	390	MOCAT2Y	386
MJDIVSP2Y	390	MOCAT3Q	386
MJINTCH_PD	376	MOCAT3Y	386
MJINTSP_PD	372	MODECOLL	412
MJTANYWCH	390	MODIV1Q	400
MJTANYWSP	387	MODIV1Y	400
MJTDIVCH	391	MODIV2Q	400
MJTDIVCH_PD	391	MODIV2Y	401
MJTDIVCH2	392	MOINCAMT	370
MJTDIVSP	388	MOINCB	370
MJTDIVSP_PD	387	MOINT	384
MJTDIVSP2	388	MOINT_PD	383
MJTINTCH	376	MOINT2	384
MJTINTCH2	376	MOM1	28
MJTINTSP	372	MOM2	28
MJTINTSP2	373	MONTHLY	138
MJTOTHANY	394	MONTHLY1_ERR	139
MJTOTHDIV	395	MONTHLY2_ERR	139
MJTOTHDIV_PD	395	MONTHLY3_ERR	139
MJTOTHDIV2	395	MONTHLY4_ERR	139
MJTOTHINT	380	MONTHLY5_ERR	138
MJTOTHINT_PD	379	MOONLITE	186
MJTOTHINT2	380	MORECP1	408
MLM	187	MORLEAV	14

#Name?

#Name?

Object Name	Page	Object Name	Page
MOWNDIV	399	MPWOINT	384
MOWNDIV_PD	398	MPWOINTFIX	385
MOWNDIV2	399	MPWOWNDIV	399
MOWNTYPE	398	MPWOWNDIVFIX	400
MP1M	328	MPWP1M	328
MPAYAPRX	326	MPWP1MFX	328
MPREASYW	323	MPWPRFTB	371
MPRFTB	371	MPWPRFTBFX	371
MPWAMT1	333	MPWPYRAT	330
MPWAMT1FIX	333	MPWPYRAT2	331
MPWAMT2	334	MPWPYRAT2FIX	332
MPWAMT2FIX	335	MPWPYRATFIX	330
MPWBAMT1	359	MPWSAME	327
MPWBAMT1FIX	359	MPWSAMEFIX	327
MPWBAMT2	360	MPWTIPFIX	339
MPWBAMT2FIX	360	MPWTIPSAMT	339
MPWBMONTH	347	MPWTRYMNTH	336
MPWBMONTHFIX	348	MPWTRYMNTHFIX	336
MPWBP1M	351	MPYRAT	330
MPWBP1MFX	352	MPYRAT2	331
MPWBPYRAT	354	MRATECHG	331
MPWBPYRAT2	355	MRTJNT	133
MPWBPYRAT2FIX	356	MRTOWN	133
MPWBPYRATFIX	354	MRTRG1Q	283
MPWBQTR	357	MRTRG1Y	284
MPWBQTRFIX	357	MSAME	326
MPWBSAME	350	MSAMEAMT1	334
MPWBSAMEFIX	350	MSAMECHK	327
MPWBTIPFIX	365	MSCHECK	32
MPWBTIPSAMT	365	MSNGLODGE	16
MPWBTRYMNTH	362	MSNGOTH	17
MPWBTRYMNTHFIX	362	MSNGSTAY	16
MPWCONTING	341	MSTRTANN1	334
MPWCONTINGFIX	341	MSTRTPAY	331
MPWJDIVCH	392	MTAKEHOME	342
MPWJDIVCHFIX	392	MTHRNT	95
MPWJDIVSP	388	MTHRNTCK	95
MPWJDIVSPFIX	389	MTHWRK	80
MPWJINTCH	377	MTIPS	338
MPWJINTCHFIX	377	MTIPSAMT	339
MPWJINTSP	373	MTOT1VER	143
MPWJINTSPFIX	373	MTOT2VER	143
MPWJOTHDIV	396	MTOT3VER	143
MPWJOTHDIVFIX	396	MTOT4VER	143
MPWJOTHINT	380	MTOT5VER	142
MPWJOTHINTFIX	381	MTRYMNTH	336
MPWMONTH	324	MTRYMTH1_ERR	337
MPWMONTHFIX	324	MTRYMTH2_ERR	337
MPWOINCAMT	370	MTRYMTH3_ERR	337
MPWOINCFIX	370	MTRYMTH4_ERR	337

#Name?

#Name?

Object Name	Page	Object Name	Page
MTRYMTH5_ERR	337	NOTLIV	12
MUNCOR	117	NOWRK	54
MVARY	326	NUBDAY	30
MYBEG20L	232	O	
MYBEG20S	231	OAST	131
MYBEG21L	232	OAST2	132
MYBEG21S	233	OCAT1Q	252
MYBEG220L	236	OCAT1Y	253
MYBEG220S	236	OCAT2Q	253
MYBEG22L	233	OCAT2Y	253
MYBEG22S	234	OCAT3Q	253
MYBEG23L	234	OCAT3Y	254
MYBEG23S	235	OCCBS	70
MYSTOP21	232	OCLR1Q	280
MYSTOP22	233	OCLR1Y	280
MYSTOP23	234	ODISTYP	86
N		ODIV1Q	268
NATCIT	43	ODIV1Y	269
NEWADD	14	ODIV2Q	269
NEWCHECKPT	19	ODIV2Y	269
NEWCIT	43	OENDB	63
NEWINV1	106	OINCAMT	184
NEWINV2	107	OINCB	184
NEWMBR	14	OINT	251
NEWNITE	18	OINT_PD	251
NEWTRACE	41	OINT2	251
NEWROST	15	OLDASSET	106
NEWROST2	15	OLDASST	313
NEWROST3	15	OLDASTJT	292
NEWRP	21	OLDASTJT2	294
NEWSEX	20	OLDASTJT3	295
NEWTEN	11	OLDASTJT3B	296
NEWURE	18	OLDASTJT4	297
NEWUSUAL	17	OLDASTOTH	299
NEWWHO	18	OLDASTOWN	293
NI_RACE	5	OLDASTOWN2	295
NI_SEX	5	OLDASTOWN3	296
NI_SIZE	5	OLDASTOWN3B	297
NI_TENUR	5	OLDASTOWN4	298
NO401K	106	OLDASTROYAL	298
NODIVCH	259	OLDBOND	107
NODIVOTH	262	OLDBUS	50
NODIVOWN	266	OLDED	37
NODIVSP	255	OLDED2	310
NOINC	117	OLDFUND	312
NOIRA	106	OLDGRD	36
NOPDJB	53	OLDJOB	48
NOTAKE	56	OLDJTCAT	292
NOTHER	80	OLDJTCAT2	292

#Name?

#Name?

Object Name	Page	Object Name	Page
OLDJTCA3	293	OWNCLEAR	279
OLDJTCA4	294	OWNCLEAR2	279
OLDJTCA5	294	OWNDIV	267
OLDJTCA6	296	OWNDIV_PD	267
OLDJTCA7	298	OWNDIV2	267
OLDJTWHO	108	OWNMTINT	287
OLDJTWHO2	110	OWNMTINT_PD	286
OLDJTWHO3	111	OWNMTINT2	287
OLDJTWHO4	113	OWNMTR1Q	288
OLDMS	31	OWNMTR1Y	288
OLDOWNCAT	293	OWNRENT	278
OLDOWNCAT2	293	OWNRENT_PD	277
OLDOWNCAT3	294	OWNRENT2	278
OLDOWNCAT4	295	OWNRNT	133
OLDOWNCAT5	295	OWNTYPE	266
OLDOWNCAT6	297	P	
OLDOWNCAT7	298	P1M	142
OLDOWNCAT8	299	PACASH1	101
OLDOWNCAT9	299	PACASH2	101
OLDSELF1	108	PACASH3	101
OLDSELF2	109	PACSH3SP	102
OLDSELF3	111	PAOTH6SP	103
OLDSELF4	113	PAOTHR1	102
OLDSELF5	114	PAOTHR2	102
OLDSELF6	115	PAOTHR3	102
OMRTRG1Q	286	PAOTHR4	103
OMRTRG1Y	286	PAOTHR5	103
ONOWRK	54	PAOTHR6	103
ORETTY	87	PARTB	72
ORIGIN	39	PASSAMT5	200
OROTSP	40	PASSORRY	200
OROTSS	41	PATANF	101
OSURTYP	88	PAYAPRX	140
OTHASST	131	PAYHR	135
OTHDIS	86	PDJBTHN	53
OTHLUMP	130	PHONEO	407
OTHMIL	129	PPABRE	77
OTHMISC	130	PPABWK	76
OTHNAME1	413	PPAWAY	76
OTHOUT	130	PPAWOP	76
OTHPUB	129	PPLAY6M	78
OTHPUB_SP2	129	PPLAYDT	78
OTHPY	136	PPLKWK	79
OTHRET	87	PPLKWRK	78
OTHSCE	230	PPLOOK	78
OTHSIT	82	PPNOTAKE	79
OTHSRCE2	127	PPTAKJOB	79
OTHSS	128	PREASYW	137
OTHSUR	88	PRFTB	185
OTHUNEMP	128		

#Name?

#Name?

Object Name	Page	Object Name	Page
PRFTBCHK	186	PWCONTINGFIX	154
PROPB	72	PWCS	215
PSSTHRU	102	PWCSAGCY	202
PTRESN	81	PWCSAGCYFIX	202
PTRESNB	81	PWCSFIX	216
PTSPEC	81	PWCSH	198
PTWRK	81	PWCSHFIX	198
PTYN	67	PWEAMTH	96
PUBHSE1	94	PWFS	213
PUBHSSCE	229	PWFSFIX	213
PUBHSTYP	229	PWGAS	223
PW4INC	85	PWGASFIX	223
PW4PROBE	85	PWINCPB	71
PW4UECWCPROBE	48	PWJDIVCH	260
PW4UEWCYN	48	PWJDIVCHFIX	260
PW4YSTOP	86	PWJDIVSP	257
PW5INCA	84	PWJDIVSPFIX	257
PW5MTH	84	PWJINTCH	244
PW5OTHR	84	PWJINTCHFIX	245
PW5PROBE	84	PWJINTSP	241
PW5UECWCPROBE	48	PWJINTSPFIX	241
PW5UECWCWAVE	48	PWJNTSSYN	221
PW5UEWCYN	47	PWJOTHCLRFIX	276
PW5WAVE	84	PWJOTHDIV	264
PW5YSTOP	85	PWJOTHDIVFIX	264
PWAMT1	146	PWJOTHINT	248
PWAMT1FIX	146	PWJOTHINTFIX	248
PWAMT2	147	PWJTCLR	273
PWAMT2FIX	147	PWJTCLRFIX	273
PWBAMT1	173	PWJTMRTINT	283
PWBAMT1FIX	173	PWJTMRTINTFIX	283
PWBAMT2	174	PWJTOHCLR	276
PWBAMT2FIX	174	PWKDFIX	219
PWBMONTH	163	PWKID	218
PWBMONTHFIX	163	PWLUMP1AMT	189
PWBP1M	167	PWLUMP1FIX	189
PWBP1MFIX	167	PWLUMP2AMT	191
PWBPYRAT	160	PWLUMP2FIX	191
PWBPYRAT2	170	PWMLM4	187
PWBPYRAT2FIX	170	PWMLM4FIX	187
PWBPYRATFIX	160	PWMN	237
PWBQTR	171	PWMNFIX	237
PWBQTRFIX	172	PWMONTH	138
PWBSAME	166	PWMONTHFIX	138
PWBSAMEFIX	166	PWOINCAMT	184
PWBTIPFIX	179	PWOINCFIX	184
PWBTIPSAMT	179	PWOINT	252
PWBTRYMNTH	176	PWOINTFIX	252
PWBTRYMNTHFIX	176	PWOTHMRT	285
PWCONTING	154	PWOTHMRTFIX	285

#Name?

#Name?

Object Name	Page	Object Name	Page
PWOWNCLR	279	RIP4	321
PWOWNCLRFIX	280	RIP5	321
PWOWNDIV	268	RNDP2RNG	292
PWOWNDIVFIX	268	RNDUP2_TOT	291
PWOWNMRT	287	ROLLAMT	188
PWOWNMRTFIX	288	ROLLOVR1	187
PWP1M	142	ROLLOVR2	187
PWP1MFIX	142	ROYAL1Q	291
PWPASS	200	ROYAL1Y	291
PWPASSFIX	201	ROYALTY	289
PWPRFTB	185	ROYALTY_PD	289
PWPRFTBFIX	185	ROYALTY2	290
PWPYRAT	135	RPDAD	28
PWPYRAT2	144	RPDAD2	29
PWPYRAT2FIX	144	RPMOM	29
PWPYRATFIX	135	RPMOM2	29
PWROYAL	290	RSEND	60
PWROYALFIX	290	RSNENT	20
PWSAME	141	RSNLFT	12
PWSAMEFIX	141	RTPROXY	403
PWTIPFIX	152	RTSELF	403
PWTIPSAMT	152	RTSELF2	403
PWTOK	226	S	
PWTOKFIX	226	SAME	140
PWTRYMNT	149	SAMEAMT1	147
PWTRYMNTFIX	149	SAMECHK	141
PYPER	136	SENSITIVECASE	1
PYRAT	135	SHOFINAL	413
PYRAT2	144	SITNOW	82
Q		SITNOWCT	82
Q13A	47	SLRYB	159
R		SOMWRK	80
RACEAS	41	SPAN1	413
RACEOS	42	SPAWNWARN	14
RACEOT	42	SPAWNWARN2	7
RACEPI	42	SPCIFY	4
RATECHG	144	SPOUSE1	26
REALBIZ	61	SPOUSE2	26
RECVINC	412	SPOUSE3	26
RELRP	21	SPOUSE4	27
REND	63	SPSSX1	32
RENOPDJB	47	SPSSX2	32
RESNSS	220	SSCLDYN	90
RETTYP	91	SSICLDYN	99
RETYN	91	SSIYN	99
RIP	318	SSKIDCOV	220
RIP2	319	SSN	45
RIP3	320	SSNCB	317
		SSPARTB	238

#Name?

#Name?

Object Name	Page	Object Name	Page
SSPARTBAMT	238	TRYMTH1_ERR	150
SSPARTBAMTSP	238	TRYMTH2_ERR	150
SSYN	89	TRYMTH3_ERR	150
START	1	TRYMTH4_ERR	149
STLEMP	59	TRYMTH5_ERR	149
STLLIV	12	TYPBS	70
STRTANN1	147	TYPC_OTH	4
STRTBDY	62	TYPDAD	35
STRTBEFR	58	TYPDAD2	35
STRTBMTH	62	TYPEABC	4
STRTBSBF	61	TYPIN	65
STRTBSRP	61	TYPMOM	33
STRTBUS	61	TYPMOM2	33
STRTBYR	62	U	
STRTJB	58	UECYN1	60
STRTJDY	59	UECYN3	54
STRTJMTB	58	UECYN4	75
STRTJYR	58	UECYN5	77
STRTMONBS	62	UECYN6	80
STRTMONJB	58	UECYN7	83
STRTPAY	144	UECYNTP1	60
STRTREFP	58	UECYNTP3	54
STSSIYN	99	UECYNTP4	75
SURTYP	92	UECYNTP5	77
SURYN	92	UECYNTP6	80
T		UECYNTP7	83
TAKEHOME	155	UNION	67
TAKJOB	56	UNIT_CMB	10
TEL1VER	404	UNITS	10
TEL2VER	405	UNPAID	53
TELAVL	404	UTILYN	96
TELHHD	404	UTILYNCK2	95
TELHHD2	405	V	
TELPHN1	405	VAMILRET	89
TELPHN2	406	VAQUES	89
TELWHR	404	VARY	140
TENURE	11	VAYN	89
TIPS	151	VAYNTYPE	89
TIPSAMT	152	VERADD	8
TMCOV	239	VERAGE	30
TOKAMT	226	VERAGE2	31
TOKENSCE	225	VERDATE	12
TOKMTH	225	VERFYTEN	11
TOKMTHB	225	VERNUTIL	95
TOKSORRY	226	VERRNT	95
TRANS	411	VERYPBHS	94
TRANTYP	221	VERYRNT	94
TRYAGAIN	321	VISITCNT	412
TRYMNTH	149		

#Name?

#Name?

Object Name	Page	Object Name	Page
VOCAT	39	WELACTV3	104
W		WELACTV4	104
W2ALLBUSNUM	60	WHENAPP	95
W2ANYJNT	110	WHENSS	221
W2ANYJTRNT	112	WHICHEXP1	104
W2ASDRAW	107	WHICHEXP2	105
W2ASSET1	115	WHO	407
W2ASSET2	115	WHOBRK	98
W2EMPNUM	52	WHOBRK2	316
W2ENDBDY	51	WHOELSE	13
W2ENDBMTH	50	WHOHOTLN	97
W2ENDJDY	49	WHOHOTLN2	315
W2ENDJMTH	49	WHYSP1	318
W2IRA401	107	WHYSP2	319
W2JBORSE	52	WHYSP3	320
W2JT	109	WHYSP4	321
W2JTWHO	109	WHYSP5	403
W2JTWHO2	111	WHYSP6	411
W2JTWHO3	112	WHYTYPZ1	318
W2JTWHO4	114	WHYTYPZ2	319
W2MRTJNT	114	WHYTYPZ3	320
W2MRTOWN	114	WHYTYPZ4	321
W2NOPDJB	52	WHYTYPZ5	403
W2OAST	109	WHYTYPZ6	411
W2OAST2	111	WICEVER	100
W2OENDB	51	WICEVERYN	100
W2OWNRNT	112	WICMNTH	205
W2PDJBTHN	51	WICMNTHB	204
W2RENDDB	51	WICPER	208
W2RSEND	49	WICYN	100
W2UECYN1	50	WKSLKG	56
W2UECYNTP1	50	WORKEXP1	104
W2UNPAID	52	WORKEXP2	105
W2WCYN1	49	WORKEXP3	105
W2WCYN2	51	WRKTYPE	57
WAITLIST	96	WRSECT8	94
WBEG120	207	WYBEG20	205
WBEG120A	207	WYBEG21	206
WBEG120B	207	WYBEG22	206
WBEG120C	208	WYBEG220	208
WCYN1	60	WYBEG23	207
WCYN2	63	WYSTOP21	205
WCYN3	54	WYSTOP22	206
WCYN4	75	WYSTOP23	207
WCYN5	77	Y	
WCYN6	80	YBEG20	194
WCYN7	83	YBEG21	195
WELACTV1	103	YBEG22	196
WELACTV2	104	YBEG220	197

#Name?

#Name?

Object Name	Page	Object Name	Page
YBEG23	196		
YESVOC	39		
YRSINOC	66		
YSTOP21	195		
YSTOP22	195		
YSTOP23	196		

APPENDIX C

Working Papers

For an updated list of SIPP Working Papers always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.census.gov/programs-surveys/sipp/working-papers.html>. The Internet site will be updated as additional Working Papers become available.

APPENDIX D

User Notes

This section is reserved for User Notes, which provide any information relevant to the SIPP, *2008 Panel Wave 11 Core Microdata File* that indicates any specific problems with the data. User Notes are organized by Panel and Wave.

For an updated list of User Notes always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.census.gov/programs-surveys/sipp/>. The User Notes can be found on the "Data" page under the Panel and Wave designation. For example, if you are looking for User Notes for Wave 12 of SIPP 2008 you click the link for "SIPP 2008 Panel Data" on the "Data" page, then click the link under "Related data" for "2008 Panel Wave 12" and cursor down the page until you find the "Wave 12 User Notes". The Internet site will be updated as additional User Notes become available.