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SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2008 PANEL WAVE 2 CORE MICRODATA FILE

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ABSTRACT

Survey of Income and Program Participation (SIPP) 2008 Panel Wave 2 Core Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. - Washington: The Bureau [producer and distributor], 2011.

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 2, the interview months were from January 2009 to April 2009. 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 first 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: 392,702 logical records; 2,337 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 2 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.sipp.census.gov/sipp/pubs.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://www.census.gov/prod/www/titles.html> and in some cases in printed form from the Customer Services Center. Forthcoming reports will be cited in the *Census Product Update*, an online newsletter issued every two weeks. To subscribe or to view past issues, go to <http://www.census.gov/mp/www/cpu.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://www.bls.census.gov/sipp_ftp.html#sipp

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 "Catalog" on the Census Bureau's home page). This file also may be downloaded from the SIPP FTP website at http://www.bls.census.gov/sipp_ftp.html#sipp

FILE INFORMATION

Person Month File

The use of the SIPP public use data over the past four 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-6O, 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” below.

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.

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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
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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
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 EHR SBS1	AHR SBS1	1065 - 1065
BS: Allocation flag for EHR SBS2	AHR SBS2	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 EREND B1	AREND B1	1062 - 1062
BS: Allocation flag for EREND B2	AREND B2	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
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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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 education	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
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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
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	TFDSTP	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
Filler	FILLER	2338 - 2340
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
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 for 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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
GI: Allocation flag for ERESNSS1	ARESNSS1	1365 - 1365
GI: Allocation flag for ERESNSS2	ARESNSS2	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 ETRANP1-ETRAPNP5	ATRAPNP	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
GI: Allocation flag for RWCMPSRN	AWCMPSRN	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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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	RLFIRSN	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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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)	ESSICHL	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
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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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	TFIPSST	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	RHNBFR	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	EWRSECT8	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

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<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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 EHINOMTH	AHINOMTH	2316 - 2316
HI: Allocation flag for EHIOOLDKD	AHIOOLDKD	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	EHIOOLDKD	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 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	EHINOMTH	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: Private health insurance coverage in this month	EHIMTH	2230 - 2231
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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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	ASJDATE1	896 - 896
JB: Allocation flag for TSJDATE2	ASJDATE2	973 - 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

SIPP 2008 WAVE 2 CORE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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 EHRSA11	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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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
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	EHRALL	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 insurance coverage flag	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

SIPP 2008 WAVE 2 CORE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
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	LGTKY	2328 - 2335
PE: Person num. of first owner of health insurance coverage	RCUOW58A	741 - 744
PE: Person num. of second owner of health insurance coverage	RCUOW58B	745 - 748
PE: Person number	EPPNUM	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	TPEARN	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

<u>Description</u>	<u>Variable</u>	<u>Position</u>
SF: Number of own children in related subfamily	ESOWNKID	393 - 394
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 2 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
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

SIPP 2008 WAVE 2 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
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
AFCRSN	GI: Allocation flag for RFCRSN	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

SIPP 2008 WAVE 2 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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 EHIOOTHER	2256 - 2256
AHIOTHR	HI: Allocation flag for EHIOTHR	2268 - 2268
AHIOWNER	HI: Allocation flag for EHIOOWNER	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 EHRSAALL	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
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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
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

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
ARESNSS2	GI: Allocation flag for ERESNSS2	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 for 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
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
ASSICHL	GI: Allocation flag for ESSICHL	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
AVETTYT	AF: Allocation flag for EVETTYT	563 - 563
AVOCAT	ED: Allocation flag for EVOCAT	794 - 794
AWCMPSRN	GI: Allocation flag for RWCMPRSN	1241 - 1241
AWELAC21	GI: Allocation flag for EWELAC21	1316 - 1316

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
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: Solely owned municipal or corporate bonds	2118 - 2119
EBFLAG	LF: 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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
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

SIPP 2008 WAVE 2 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
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
EHEMPY	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: Private health insurance coverage in this month	2230 - 2231
EHINOMTH	HI: In what month was ... last not covered by health ins	2314 - 2315
EHOLDKD	HI: Coverage of older child (20+) outside the household	2260 - 2261
EHOTHER	HI: Health insurance coverage of nonhousehold members	2254 - 2255
EHIOTHR	HI: Coverage of other person(s) outside the household	2266 - 2267
EHIOWNER	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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
EHREFPER	HH: Person number of household reference person	55 - 58
EHRALL	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
EJOBCTR	LF: Number of jobs held during the reference period	807 - 808
EJRT2	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
EMOTHDIV	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
EOIGIN	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
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

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<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
EPPNUM	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
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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
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
ESSISL	GI: Receipt of Federal SSI for self (ISS Code 3)	1233 - 1234
ESSSEL	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

SIPP 2008 WAVE 2 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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: Recipieny of WIC (ISS Code 25)	1344 - 1345
EWRKEXP1	GI: Already tell about this work/job	1329 - 1330
EWRKEXP2	GI: Worked to receive cash assistance	1335 - 1336
EWRKEXP3	GI: Worked in a work experience program	1338 - 1339
EWRSCT8	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
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 first owner of health insurance coverage	741 - 744
RCUOW58B	PE: Person num. of second owner of health insurance coverage	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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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 insurance coverage flag	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
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

SIPP 2008 WAVE 2 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
RINSRSN	GI: Reason for payment from own insurance policy	1242 - 1243
RLGOVRSN	GI: Reason for receipt of local government pension	1257 - 1258
RLFIRSN	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
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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>		
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
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

SIPP 2008 WAVE 2 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
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
TFIPSST	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

VARIABLE LISTING

<u>Variable</u>	<u>Description</u>	<u>Position</u>
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
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
TPEARNT	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
TPPNDIST	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

SIPP 2008 WAVE 2 CORE MICRODATA FILES

<u>Variable</u>	<u>Description</u>	<u>Position</u>	
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
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
V      .survivor
V      8 .No payment received
```

SURVEY OF INCOME AND PROGRAM PARTICIPATION, 2008 PANEL CORE FILE DATA DICTIONARY (ALL WAVES)

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 13 waves of data collection in the 2008 Panel		
U All persons		
V	1:13	.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.		

DATA	SIZE	BEGIN
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U All persons		
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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
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T SU: Calendar year for this reference month		
--	--	--

U All persons		
---------------	--	--

V 2003:2008		.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.

U All persons		
---------------	--	--

V 011:139		.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
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D GHLFSAM	1	38
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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
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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
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D TFIPSST	2	42
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SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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D TMOVRFLG	2	44
------------	---	----

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

U All persons in households		
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V	-1	.Not in Sample (Not in universe yet)
V	0	.New to sample
V	1	.Nonmover
V	2	.Moved, same county
V	3	.Moved, different county within 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 TYPE-Z
V	207	.Complete partial - TYPE-Z; no futher 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 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 barracks
V	253	.TYPE-C, on active duty in Armed Forces
V	254	.TYPE-C, no one over age 15 years in household
V	255	.TYPE-C, no Wave 1 persons remaining in household
V	260	.TYPE-D, moved address unknown -SPAWN
V	261	.TYPE-D, moved within U.S. but outside SIPP -SPAWN
V	262	.TYPE-C, merged with another SIPP household
V	270	.TYPE-C, mover, no longer located in FR's area -PARENT
V	271	.TYPE-C, mover, new address located in same FR's area -PARENT

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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 RHNFM	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
U All persons in households		
V	0101:1399	.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

DATA	SIZE	BEGIN
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V	1	.Statistical imputation (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.

DATA	SIZE	BEGIN
U Persons residing in households where EPUBHSE = 1 or EGVTRNT = 1		
V	1:4000	.Monthly rent
V	0	.None or not in universe
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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	

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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

 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 1:30 .Number of children
 V -1 .Not in Universe

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

DATA	SIZE	BEGIN
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	1:30	.Number of children
V	-1	.Not in Universe
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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		

DATA	SIZE	BEGIN
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 RHNBRF	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 RHCBRF	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		

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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    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

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DATA	SIZE	BEGIN
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	1:120	.Family ID number
V	-1	.Not in Universe
D EFNP 2 248		
T FA: Number of persons in this family or pseudo family		

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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.

U All persons

V 0101:1399 .Person number of family reference

V .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.

U All persons

V 0101:1399 .Person number of spouse of family

V .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

V .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

DATA	SIZE	BEGIN
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 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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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 1:5000 .Dollar amount		
V 0 .Not In Universe		
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		

DATA	SIZE	BEGIN
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 1:120		.Family ID number
V -1		.Not in Universe
D ESFNP	2	377
T SF: Number of persons in this related		
subfamily		
U All persons in the subfamily for this month		
ESFTYPE=2		

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DATA	SIZE	BEGIN
V	2:30	.Number of persons in this related
V		.subfamily
V	-1	.Not in Universe
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.	
U	All persons in related subfamily in this month ESFTYPE=2	
V	0101:1399	.Person number of related
V		.subfamily reference person
V	-1	.Not in Universe
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.	
U	All persons in related subfamily in this month ESFTYPE = 2	
V	0101:1399	.Person number of spouse of
V		.related subfamily reference
V		.person
V	-1	.Not in Universe
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

DATA	SIZE	BEGIN
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	1:30	.Number of children
V	-1	.Not in Universe
V	0	.No 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	1:30	.Number of children
V	-1	.Not in Universe
V	0	.No 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	0.0000:99999.9999	.Weight of related subfamily
V		.reference person
V	-1	.Not in Universe
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		

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DATA SIZE BEGIN

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 1:1500000 .Dollar amount

V 0 .None or not in universe

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 1:1500000 .Dollar amount

V 0 .None or not in universe

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 1:5000 .Dollar amount

V 0 .Not In Universe

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 1:1500000 .Dollar amount

DATA	SIZE	BEGIN
V	0	.None or not in universe
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 1:15000000	.Dollar amount	
V	0	.None or not in universe
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 1:150000	.Dollar amount	
V	0	.None or not in universe
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 1:150000	.Dollar amount	
V	0	.None or not in universe
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 1:150000	.Dollar amount	
V	0	.None or not in universe
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 1:150000	.Dollar amount	
V	0	.None or not in universe

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DATA SIZE BEGIN

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 1:150000 .Dollar amount

V 0 .None or not in universe

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 1:150000 .Dollar amount

V 0 .None or not in universe

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.

U All persons

V 011:139 .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.

U All persons

V 0101:1399 .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

DATA SIZE BEGIN

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

V 5 .Longitudinal statistical

V .imputation (hot deck)

V 6 .Longitudinal logical imputation

V .(derivation)

D TBYEAR 4 513

T PE: Year of birth

U All persons

V 1920:2012 .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

V 5 .Longitudinal statistical

V .imputation (hot deck)

V 6 .Longitudinal logical imputation

V .(derivation)

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

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DATA SIZE BEGIN

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
V .using previous wave data
V 5 .Longitudinal statistical
V .imputation (hot deck)
V 6 .Longitudinal logical imputation
V .(derivation)

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
V 5 .Longitudinal statistical
V .imputation (hot deck)
V 6 .Longitudinal logical imputation
V .(derivation)

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

DATA	SIZE	BEGIN
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
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)
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
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
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
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.

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DATA	SIZE	BEGIN
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
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
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
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
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)

DATA	SIZE	BEGIN
V	3	.German
V	4	.Slavic languages (Polish,
V		.Russian, Serbo-Croatian,
V		.Bosnian, Yugoslavian)
V	5	.Other Indo-European languages
V		.(Greek, Italian,
V		.Portuguese, Hindi,Urdu)
V	6	.Chinese, Mandarin, Cantonese
V	7	.Tagalog, Philipino
V	8	.Vietnamese
V	9	.Other Asian languages (Japanese,
V		.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
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
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
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D RLNGISOL	2	543

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DATA SIZE BEGIN

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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
V      .household
V      2  .Not in linguistically isolated
V      .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

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DATA	SIZE	BEGIN
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

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DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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		

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DATA SIZE BEGIN

 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
V .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
V .unrelated subfamily
V 2 .Spouse of reference person of a
V .related or unrelated
V .subfamily
V 3 .Child (under 18) of reference
V .person of related or
V .unrelated subfamily

D ESFT 1 578
T PE: Family type

U All persons
V 0 .Primary family
V 1 .Secondary individual (not a
V .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 1:88 .Number of years old
V 0 .Less than 1 full year 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)

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
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
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EMS	1	585
T PE: Marital status		
U All persons		
V	1	.Married, spouse present
V	2	.Married, spouse absent
V	3	.Widowed
V	4	.Divorced
V	5	.Separated
V	6	.Never Married

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
D AMS	1	586
T PE: Allocation flag for EMS		
Allocation flag for marital status. NOTE:		
Everyone has a value for marital status.		
Children (EPOPSTAT=2) are not asked their		
marital status they are assigned "Never		
married" and flagged as derived		
V	0	.Not imputed
V	1	.Statistical 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	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNSPOUS	4	587
T PE: Person number of spouse		
U All persons		
V	0101:1399	.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
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNMOM	4	592
T PE: Person number of mother		
U All persons		
V	0101:1399	.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

DATA	SIZE	BEGIN
V		.using previous wave data
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNDAD	4	597
T PE: Person number of father		
U All persons		
V	0101:1399	.Person number
V	9999	.No father in household
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
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D EPNGUARD	4	602
T PE: Person number of guardian		
U All persons, 19 years and under TAGE		
V	0101:1399	.Person number
V	-1	.Not in Universe
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
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D ETYPMOM	2	607
T PE: Type of child to mother		
U All person with a mother in the household		
EPNMOM > 101 AND EPNMOM		
V	-1	.Not in Universe

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V	1	.Biological or natural 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 using previous wave data
V	5	.Longitudinal statistical imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
D ETYPDAD 2 610		
T PE: Type of child to father		
U All person with a father in the household		
EPNDAD > 101 AND EPNDAD		
V	-1	.Not in Universe
V	1	.Biological or natural 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 using previous wave data
V	5	.Longitudinal statistical imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)
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. EPOPSTAT = 1		
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D ULFTMAIN 2 615		
T PE: UNEDITED VARIABLE - Main reason left		

DATA SIZE BEGIN

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 TPEARN 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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 1:1500000 .Amount in dollars

V 0 .None or not in universe

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 1:1500000 .Amount in dollars

V 0 .None or not in universe

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 1:48000 .Amount in dollars

V 0 .None or not in universe

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

DATA	SIZE	BEGIN
period. EPOPSTAT = 1		
V 1:441300	.Amount in dollars	
V	0 .None or not in universe	
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		

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

U All persons covered by Social Security.

RCUTYP01 = 1

V 0101:1399 .Person number

V 0 .Not In Universe

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

U All persons covered by Federal SSI. RCUTYP03 =
1

V 0101:1399 .Person number

V 0 .Not In Universe

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

U All persons covered by State SSI. RCUTYP04 = 1

V 0101:1399 .Person number

V 0 .Not In Universe

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

U All persons covered by veterans payments.

RCUTYP08 = 1

V 0101:1399 .Person number

V 0 .Not In Universe

D RCUOWN8B 4 693

T PE: Person number of the 2nd owner of Vet.
coverage

U All persons covered by two sources of veterans

```

DATA          SIZE  BEGIN

    payments.  RCUTYP08 = 1
V  0101:1399 .Person number
V           0 .Not In Universe

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.
U All persons covered by public assistance
    payments such as AFDC or TANF.  RCUTYP20 = 1
V  0101:1399 .Person number
V           0 .Not In Universe

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

U All persons covered by General Assistance.
    RCUTYP21 = 1
V  0101:1399 .Person number
V           0 .Not In Universe

D RCUOW21B    4      707
T PE: Person number of second owner of Gen
    Assist coverage

U All persons covered by two sources of General
    Assistance.  RCUTYP21 = 1
V  0101:1399 .Person number
V           0 .Not In Universe

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SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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		
U All persons covered by Foster Child Care. RCUTYP23 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
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		
U All persons covered by other welfare. RCUTYP01 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RCUOW24B	4	721
T PE: Person number of second owner of other welfare coverage		
U All persons covered by two sources of other welfare. RCUTYP24 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
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		
U All persons covered by WIC. RCUTYP25 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RCUTYP27	1	730

DATA	SIZE	BEGIN
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		
U All persons covered food stamps. RCUTYP27 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
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		
U All persons covered by Medicaid. RCUTYP57 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RCUTYP58	1	740
T PE: Health insurance coverage flag		
U All persons		
V	1	.Yes, covered
V	2	.No, not covered
D RCUOW58A	4	741
T PE: Person num. of first owner of health insurance coverage		
U All persons covered by privately owned health insurance. RCUTYP58 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RCUOW58B	4	745
T PE: Person num. of second owner of health insurance coverage		
U All persons covered by two or more private health insurance plans. RCUTYP58 = 1		
V	0101:1399	.Person number
V	0	.Not In Universe
D RENROLL	2	749
T ED: Enrolled Full/Part sometime during 4 month period		

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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
V 5 .Longitudinal statistical
V .imputation (hot deck)
V 6 .Longitudinal logical imputation
V .(derivation)

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
V 5 .Longitudinal statistical
V .imputation (hot deck)
V 6 .Longitudinal logical imputation
V .(derivation)

D RENRLMA 2 755

T ED: Full period enrollment status

Was ... enrolled in school in all four

DATA	SIZE	BEGIN
------	------	-------

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 professional school
V	8	.Second year or higher in graduate or professional school
V	9	.Vocational, technical, or business school beyond high school level
V	10	.Enrolled in college, but not 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 using previous wave data
V	5	.Longitudinal statistical imputation (hot deck)
V	6	.Longitudinal logical imputation (derivation)

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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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
V 5 .Longitudinal statistical
V .imputation (hot deck)
V 6 .Longitudinal logical imputation
V .(derivation)

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

DATA	SIZE	BEGIN
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 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 =

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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 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?		

DATA	SIZE	BEGIN
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
V	5	.Longitudinal statistical
V		.imputation (hot deck)
V	6	.Longitudinal logical imputation
V		.(derivation)
D RGED	2	789
T ED:	Completed high school by GED or	
	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	

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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	17:18	.Number of weeks in the reference period
V		.period
V	-1	.Not in Universe
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	1:25	.Number of businesses
V	-1	.Not in Universe
V	0	.Owned contingent business(es) only
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	1:25	.Number of jobs (excluding
V		.businesses and other
V		.work-arrangements) held
V		.during the refe
V	-1	.Not in Universe
V	0	.Contingent worker
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

DATA	SIZE	BEGIN
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		

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DATA SIZE BEGIN

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    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

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DATA	SIZE	BEGIN
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
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		

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DATA SIZE BEGIN

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)

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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 EHRALL	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	01:99	.hours per week
V	-1	.Not in Universe
V	0	.Not Determined
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

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

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DATA SIZE BEGIN

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
.all weeks.

V 2 .With a job entire month, absent
.from work without pay 1+
.weeks, absence not due to
.layoff

V 3 .With a job entire month, absent
.from work without pay 1+
.weeks, absence due to
.layoff or s

V 4 .With a job at least 1 but not all
.weeks, no time on layoff
.and no time looking for work

V 5 .With a job at least 1 but not all
.weeks, remaining weeks on
.layoff or looking for work

V 6 .No job all month, on layoff or
.looking for work all weeks.

V 7 .No job all month, at least one
.but not all weeks on layoff
.or looking for work

V 8 .No job all month, no time on
.layoff and no time looking
.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

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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 aplicable
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

DATA	SIZE	BEGIN
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, .or was absent without pay .from a job all weeks in .month)
V	1	.All weeks 35+
V	2	.All weeks 1-34 hours
V	3	.Some weeks 35+ and some weeks .less than 35, all weeks .equal to or greater than 1 .hour
V	4	.Some weeks 35+, some weeks 1-34 .hours, some weeks 0 hours
V	5	.At least 1 but not all weeks 35+ .hours, all other weeks 0 .hours
V	6	.At least 1 week but not all weeks .1 to 34 hours, all other

SIPP 2008 PANEL CORE FILE (ALL WAVES)

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DATA          SIZE  BEGIN

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

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 19380101:20121231 .Date

```

DATA	SIZE	BEGIN
V	-1	.Not in Universe
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	20080501:20121231 .Date	
V	-1	.Not in Universe
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

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

DATA	SIZE	BEGIN
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?		
U 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 25 employees
V	2	.25 to 99 employees
V	3	.100+ 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?		
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	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees
D AEMPSIZ1	1	920
T JB: Allocation flag for EEMPSIZ1		

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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	1:999	.months
V	-1	.Not in Universe
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

DATA	SIZE	BEGIN
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D EUNION1	2	928
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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
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D TPMSUM1	5	934
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T JB: Earnings from job received in this month		
What was ...'s gross pay before		
deductions in this month?		

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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

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.

DATA	SIZE	BEGIN
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(Includes contingent workers.) EPOPSTAT = 1
and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG
= 1) and EPAYHR1 = 1

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

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 .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 .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 (1131,1132)
V	0270	.Logging (1133)
V	0280	.Fishing, hunting, and trapping (114)
V	0290	.Support activities for .agriculture and forestry (115)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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, 332993, 332994, 332995)
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

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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 after construction)

DATA	SIZE	BEGIN
V		.(5617 except 56173)
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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, 8134)
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

DATA	SIZE	BEGIN
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 (11-1021)
V	0040	.Advertising and promotions managers (11-2011)
V	0050	.Marketing and sales managers (11-2020)
V	0060	.Public relations managers (11-2031)
V	0100	.Administrative services managers (11-3011)
V	0110	.Computer and information systems managers (11-3021)
V	0120	.Financial managers (11-3031)
V	0130	.Human resources managers (11-3040)
V	0140	.Industrial production managers(11-3051)
V	0150	.Purchasing managers (11-3061)
V	0160	.Transportation, storage, and distribution managers (11-3071)
V	0200	.Farm, ranch, and other agricultural managers (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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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		.transportation (13-1041)
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

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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 (37-1012)
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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		.(51-4021)
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 (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool
V		.setters, operators, and
V		.tenders, metal and plastic (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
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)

DATA	SIZE	BEGIN
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 (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
V	8440	.Fabric and apparel patternmakers
V		.(51-6092)
V	8450	.Upholsterers (51-6093)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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 (51-9041)
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

DATA	SIZE	BEGIN
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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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 TJBOCC1

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 01:99 .Job ID

V -1 .Not in Universe

D ESTLEMP2 2 962

T JB: Still working for this employer

DATA	SIZE	BEGIN
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```

      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 19380101:20121231 .Date
V      -1 .Not in Universe

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

```

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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    ESTLEMP2 = 2
V 20080501:20121231 .Date
V          -1 .Not in Universe

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
V         .(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

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DATA	SIZE	BEGIN
------	------	-------

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
(EJOBCNTR > 1 or ECFLAG = 1)

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

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 EJOBCNTR >
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?

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 employer operated in more than one
location. EPOPSTAT = 1 and EPDJBTHN = 1 and

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
EJOBCNTR > 1 and ECFLAG not equal to 1 and EEMPLOC2 = 1		
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ 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?		
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		
V	-1	.Not in Universe
V	1	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ 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	1:999	.months
V	-1	.Not in Universe

DATA	SIZE	BEGIN
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D AOCCTIM2	1	1001
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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
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T JB: Class of worker		
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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
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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
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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
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T JB: Allocation flag for EUNION2		
Allocation flag for union membership.		

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

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DATA	SIZE	BEGIN
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	1:66666	.Dollar amount
V	0	.None or not in universe
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)

DATA	SIZE	BEGIN
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 EJOBCNTR >
		1 and ECFLAG not equal to 1
V	0.01:35.00	.Dollars and cents (two implied
V		.decimals)
V	0	.Not in universe or none
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

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DATA SIZE BEGIN

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 EJOBCNTR > 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 EJOBCNTR > 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

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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, 332993, 332994, 332995)
V	2990	.Not specified metal industries
V		.(Part 331 and 332)
V	3070	.Agricultural implement

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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 after construction)
V		.(5617 except 56173)
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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, 8134)
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	TJBOCC2	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	

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

 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
 .(11-1021)

V 0040 .Advertising and promotions
 .managers (11-2011)

V 0050 .Marketing and sales managers
 .(11-2020)

V 0060 .Public relations managers
 .(11-2031)

V 0100 .Administrative services managers
 .(11-3011)

V 0110 .Computer and information systems
 .managers (11-3021)

V 0120 .Financial managers (11-3031)

V 0130 .Human resources managers (11-3040)

V 0140 .Industrial production
 .managers(11-3051)

V 0150 .Purchasing managers (11-3061)

V 0160 .Transportation, storage, and
 .distribution managers
 .(11-3071)

V 0200 .Farm, ranch, and other
 .agricultural managers
 .(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
 .managers (11-9111)

V 0360 .Natural sciences managers
 .(11-9121)

V 0410 .Property, real estate, and
 .community association
 .managers (11-9141)

V 0420 .Social and community service
 .managers (11-9151)

V 0430 .Managers, all other (11-9199)

V 0500 .Agents and business managers of
 .artists, performers, and
 .athletes (13-1011)

V 0510 .Purchasing agents and buyers,
 .farm products (13-1021)

V 0520 .Wholesale and retail buyers,
 .except farm products

DATA	SIZE	BEGIN
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		.transportation (13-1041)
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

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DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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,

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
V		.tenders, metal and plastic
V		.(51-4021)
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 (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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 (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
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

DATA	SIZE	BEGIN
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 (51-9041)
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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	EBN01	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	01:99	.Business ID
V	-1	.Not in Universe
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 19380101:20121231 .Date

V -1 .Not in Universe

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 20080501:20121231 .Date

V -1 .Not in Universe

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 ERENDB1 2 1060

T BS: Reason business ended
 What is the main reason ... gave up or
 ended this business?

DATA	SIZE	BEGIN
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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 ownership
V	9	.To start other business/take job
V	10	.Season ended for a seasonal business
V	11	.Quit for some other reason

D ARENDB1 1 1062

T BS: Allocation flag for ERENDB1

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 using previous wave data

D EHRBS1 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	1:99	.Hours
V	-8	.Hours vary
V	-1	.Not in Universe

D AHRBS1 1 1065

T BS: Allocation flag for EHRBS1

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 using previous wave data

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
D EGROSB1	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 AGROSB1	1	1068
T BS: Allocation flag for EGROSB1 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 EGRSSB1	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

DATA	SIZE	BEGIN
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T BS: Maximum number of employees		
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What was the maximum number of employees, including ..., working for this business at any one time?		
---	--	--

U 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 25 employees
V	2	.25 to 99 employees
V	3	.100+ employees

D AEMPB1	1	1074
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T BS: Allocation flag for EEMPB1		
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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
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T BS: Incorporated business		
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Is this business incorporated?		
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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)		
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V	-1	.Not in Universe
V	1	.Yes
V	2	.No

D AINCPB1	1	1077
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T BS: Allocation flag for EINCPB1		
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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
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T BS: Type of proprietorship		
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Does ... own this business himself or herself or is it a partnership?		
---	--	--

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 (EINCPBI = 1 or EPROPBI = 2)

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

D AHPRTBI 1 1083

T BS: Allocation flag for EHPRTBI
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 ESLRYBI 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

DATA	SIZE	BEGIN
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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
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T BS: Allocation flag for ASLRYB1

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
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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 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
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T BS: Allocation flag for AOINCB1

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
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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.

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 1:66666 .Dollars

V 0 .None or not in universe

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?

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 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

DATA	SIZE	BEGIN
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V	0101:1399	.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number
V		.of partner

D	EPARTB21	4	1107
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T	BS:	Person number of partner 2
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Which other person in the household is a partner in the respondent's 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 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	0101:1399	.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number
V		.of partner

D	EPARTB31	4	1111
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T	BS:	Person number of partner 3
---	-----	----------------------------

Which other person in the household is a partner in the respondent's 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 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	0101:1399	.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number
V		.of partner

D	TBSIND1	2	1115
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T	BS:	Industry code
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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))		
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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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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V	8	.Information
V	9	.Finance, insurance, real estate, .and rental and leasing
V	10	.Professional, scientific, .management, administrative, .and waste management .services
V	11	.Educational services, and health .care and social assistance
V	12	.Arts, entertainment, recreation, .accommodation, and food .services
V	13	.Other services (except public .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 .using previous wave data

D TBSOCC1 4 1118

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 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 (11-1021)
V	0040	.Advertising and promotions .managers (11-2011)
V	0050	.Marketing and sales managers (11-2020)
V	0060	.Public relations managers (11-2031)
V	0100	.Administrative services managers (11-3011)
V	0110	.Computer and information systems .managers (11-3021)
V	0120	.Financial managers (11-3031)

DATA	SIZE	BEGIN
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		.transportation (13-1041)
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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,

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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 (37-1012)
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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		.(51-4021)
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 (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool setters,
V		.operators, and tenders, metal
V		.and plastic (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and

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DATA	SIZE	BEGIN
V		.tenders, metal and plastic
V		.(51-4034)
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

DATA	SIZE	BEGIN
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 (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
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 (51-9041)
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)

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DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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

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DATA SIZE BEGIN

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 01:99 .Business ID

V -1 .Not in Universe

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 19380101:20121231 .Date

V -1 .Not in Universe

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

DATA	SIZE	BEGIN
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	20080501:20121231	.Date
V	-1	.Not in Universe
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
V		.using previous wave data
D	ERENDB2	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

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DATA	SIZE	BEGIN
D ARENDB2	1	1148
T BS: Allocation flag for ERENDB2		
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 EHR SBS2	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	1:99	.Hours
V	-8	.Hours vary
V	-1	.Not in Universe
D AHR SBS2	1	1151
T BS: Allocation flag for EHR SBS2		
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 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)

DATA	SIZE	BEGIN
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
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?
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	.Under 25 employees
V	2	.25 to 99 employees
V	3	.100+ 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)

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DATA	SIZE	BEGIN
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)
V	4	.Statistical or logical imputation
V		.using previous wave data
D EPROPB2	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 APROPB2	1	1166
T BS: Allocation flag for EPROPB2		
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

DATA	SIZE	BEGIN
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D EHPRTB2	2	1167
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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 EPROPB2 = 2)		

V	-1	.Not in Universe
---	----	------------------

V	1	.Yes
---	---	------

V	2	.No
---	---	-----

D AHPRTB2	1	1169
-----------	---	------

T BS: Allocation flag for EHPRTB2		
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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 ESLRYB2	2	1170
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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
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T BS: Allocation flag for ESLRYB2		
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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
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SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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	1:66666	.Dollars
V	0	.None or not in universe
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?		
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 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	0101:1399	.Person number of partner
V	-1	.Not in Universe
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?		
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 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	0101:1399	.Person number of partner
V	-1	.Not in Universe
V	9999	.Unable to identify person number
V		.of partner

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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?

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
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 0101:1399 .Person number of partner

V -1 .Not in Universe

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

DATA	SIZE	BEGIN
V	1	.Statistical imputation(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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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		.transportation (13-1041)
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)

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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 (37-1012)
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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)

DATA	SIZE	BEGIN
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,

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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		.(51-4021)
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 (51-4031)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool setters,
V		.operators, and tenders, metal
V		.and plastic (51-4033)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
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)

DATA	SIZE	BEGIN
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 (51-6064)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
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,

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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 (51-9041)
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)

DATA	SIZE	BEGIN
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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 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		

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (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
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	ELMPTY1	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	ALMPTY1	1 1217
T	GI: Allocation flag for ELMPTY1	
	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)

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DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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	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	

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DATA SIZE BEGIN

 guardians of children EPOPSTAT = 1

V -1 .Not in Universe

V 1 .Yes

V 2 .No

D ASSICHLD 1 1232

T GI: Allocation flag for ESSICHLD

 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

V .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

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

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DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	4	.Statistical or logical imputation
V		.using previous wave data
D REMPDRSN	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 AEMPDRSN	1	1247
T GI:		Allocation flag for REMPDRSN
		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 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)

DATA	SIZE	BEGIN
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 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 survivor
V	8	.No payment received

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DATA SIZE BEGIN

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.

DATA	SIZE	BEGIN
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
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 ARRRSN	1	1265
T GI: Allocation flag for 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 ROTHRRSN	2	1266

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DATA SIZE BEGIN

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 AOTHRRSN 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

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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		

DATA	SIZE	BEGIN
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 out 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		

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DATA SIZE BEGIN

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      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

```

DATA	SIZE	BEGIN
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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?


```

DATA          SIZE  BEGIN

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
V          .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?

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SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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		

DATA	SIZE	BEGIN
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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    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          0:88 .Age in years
V          -1 .Not in Universe

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

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DATA	SIZE	BEGIN
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 TRANYP@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 TRANYP@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 TRANYP@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		

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DATA SIZE BEGIN

TRANTYP@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

TRANTYP@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-ETRANTP5
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

DATA	SIZE	BEGIN
<p>or through someplace else? [SOMEPLACE ELSE] This variable repeats once per wave. Its value is subject to change between waves.</p>		
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	
<p>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.</p>		
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	
<p>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.</p>		
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		

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DATA SIZE BEGIN

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    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

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DATA	SIZE	BEGIN
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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

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DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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

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DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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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
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T GI: Source of ...'s housing	
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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
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T GI: Source of ...'s housing	
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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
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T GI: Source of ...'s housing	
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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

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DATA SIZE BEGIN

 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:

DATA	SIZE	BEGIN
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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

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DATA	SIZE	BEGIN
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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

DATA	SIZE	BEGIN
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 month] 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		

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DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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)

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DATA SIZE BEGIN

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        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)

```

DATA	SIZE	BEGIN
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		

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DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (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

DATA	SIZE	BEGIN
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

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DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (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 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		

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DATA SIZE BEGIN

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

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

DATA	SIZE	BEGIN
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)

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DATA	SIZE	BEGIN
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?

DATA	SIZE	BEGIN
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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

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DATA SIZE BEGIN

```

    pension/retirement lump sums sometime during
    the reference period. (ELMPTYPl = 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

```

DATA	SIZE	BEGIN
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		
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		

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DATA SIZE BEGIN

```

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
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

```


DATA	SIZE	BEGIN
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)		

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DATA SIZE BEGIN

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 1:99999 .Amount in dollars
V 0 .None or not in universe

D A01AMTA 1 1586
T GI: Allocation flag for T01AMTA
Allocation flag for ISS Code 1 - adult

DATA	SIZE	BEGIN
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	1:99999	.Amount in dollars
V	0	.None or not in universe
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	1:99999	.Amount in dollars
V	0	.None or not in universe
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)		

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DATA SIZE BEGIN

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 1:99999 .Amount in dollars
V 0 .None or not in universe

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 1:99999 .Amount in dollars
V 0 .None or not in universe

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 1:99999 .Amount in dollars
V 0 .None or not in universe

D A04AMT 1 1616

T GI: Allocation flag for T04AMT
Allocation flag for ISS Code 4 amount
State SSI

V 0 .Not imputed

DATA	SIZE	BEGIN
V	1	.Statistical imputation (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	1:99999	.Amount in dollars
V	0	.None or not in universe
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	1:99999	.Amount in dollars
V	0	.None or not in universe
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

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DATA SIZE BEGIN

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    or pensions in this month.  EPOPSTAT = 1 and
    ER08 = 1
V    1:99999 .Amount in dollars
V          0 .None or not in universe

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    1:99999 .Amount in dollars
V          0 .None or not in universe

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    1:99999 .Amount in dollars
V          0 .None or not in universe

D A13AMT      1    1646
T GI: Allocation flag for T13AMT
    Allocation flag for ISS Code 13 amount
    Payments from sickness, accident or

```

DATA	SIZE	BEGIN
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	1:99999	.Amount in dollars
V	0	.None or not in universe
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	1:99999	.Amount in dollars
V	0	.None or not in universe
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		

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 1:99999 .Amount in dollars

V 0 .None or not in universe

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 1:99999 .Amount in dollars

V 0 .None or not in universe

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 1:99999 .Amount in dollars

V 0 .None or not in universe

D A23AMT 1 1676

DATA	SIZE	BEGIN
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	1:99999	.Amount in dollars
V	0	.None or not in universe
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	1:99999	.Amount in dollars
V	0	.None or not in universe
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		

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DATA SIZE BEGIN

```

    month.  EPOPSTAT = 1 and ER27 = 1
V   1:99999 .Amount in dollars
V           0 .None or not in universe

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   1:5600 .Amount in dollars
V           0 .None or not in universe

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   1:16000 .Amount in dollars
V           0 .None or not in universe

```

DATA	SIZE	BEGIN
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	1:15200	.Amount in dollars
V	0	.None or not in universe
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	1:24000	.Amount in dollars
V	0	.None or not in universe

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DATA SIZE BEGIN

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 1:20000 .Amount in dollars
V 0 .None or not in universe

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 1:20000 .Amount in dollars
V 0 .None or not in universe

DATA	SIZE	BEGIN
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	1:22000	.Amount in dollars
V	0	.None or not in universe
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	1:20000	.Amount in dollars
V	0	.None or not in universe

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DATA SIZE BEGIN

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 1:16000 .Amount in dollars
V 0 .None or not in universe

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 =

DATA	SIZE	BEGIN
------	------	-------

1

V 1:140000 .Amount in dollars

V 0 .None or not in universe

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 1:40000 .Amount in dollars

V 0 .None or not in universe

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

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DATA	SIZE	BEGIN
V	1:20000	.Amount in dollars
V	0	.None or not in universe
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	1:26000	.Amount in dollars
V	0	.None or not in universe
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	1:32000	.Amount in dollars
V	0	.None or not in universe

DATA	SIZE	BEGIN
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	1:48000	.Amount in dollars
V	0	.None or not in universe
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	1:1200	.Amount in dollars
V	0	.None or not in universe

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DATA SIZE BEGIN

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 1:340 .Amount in dollars
V 0 .None or not in universe

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 1:8000 .Amount in dollars
V 0 .None or not in universe

DATA	SIZE	BEGIN
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	1:2400	.Amount in dollars
V	0	.None or not in universe
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	1:8000	.Amount in dollars
V	0	.None or not in universe
D A64AMT	1	1811
T GI: Allocation flag for T64AMT		
Allocation flag for ISS Code 64 amount		
Clothing assistance		

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DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (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	1:999999	.Amount in dollars
V	0	.None or not in universe
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	1:999999	.Amount in dollars
V	0	.None or not in universe
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	

DATA	SIZE	BEGIN
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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
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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
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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
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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
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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	1:15000	.Amount in dollars
V	0	.None or not in universe

D AROLLAMT	1	1838
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DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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

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DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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 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 unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the 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 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 unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Needed to re-certify
V	9	.Other

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DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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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

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DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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

DATA	SIZE	BEGIN
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

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DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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

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DATA	SIZE	BEGIN
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 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 unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the 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 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 unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the program
V	8	.Needed to re-certify

DATA	SIZE	BEGIN
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 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 unable to work
V	6	.No change - just decided it was time
V	7	.No change - just heard about the 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 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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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

DATA	SIZE	BEGIN
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
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 RSS2	2	1909
T GI: Reason for stopping SSI the second time		

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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
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 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

DATA	SIZE	BEGIN
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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		

DATA	SIZE	BEGIN
------	------	-------

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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

```

    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

```

DATA	SIZE	BEGIN
------	------	-------

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		
--	--	--

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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)

DATA	SIZE	BEGIN
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	1:24000	.Dollars
V	0	.None or not in universe
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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	1:32000	.Dollars
V	0	.None or not in universe
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

DATA	SIZE	BEGIN
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		

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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
 .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
 .using previous wave data

D TMIJNT 5 2001

T AS: Amount of interest paid on mortgage owned
 with spouse

DATA	SIZE	BEGIN
------	------	-------

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 held jointly owned mortgages with spouse. EMRTJNT = 1

V 1:6400 .Dollars

V 0 .None or not in universe

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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 1:20000 .Dollars
V 0 .None or not in universe

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 1:20000 .Dollars
V 0 .None or not in universe

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
V .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

DATA	SIZE	BEGIN
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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 -9999999:9999999 .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.

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (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	1:240	.Dollars
V	0	.None or not in universe
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.		

DATA	SIZE	BEGIN
V	0	.Not imputed
V	1	.Statistical imputation (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	1:280	.Dollars
V	0	.None or not in universe
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)

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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	1:500	.Dollars
V	0	.None or not in universe
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
V		.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
V		.using previous wave data

DATA	SIZE	BEGIN
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D TSVOINT	5	2067
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T AS: Amount of monthly interest from own savings account		
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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.		
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EPOPSTAT = 1 and ESVOAST = 1		
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V 1:660 .Dollars		
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V 0 .None or not in universe		
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D ASVOINT	1	2072
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T AS: Allocation flag for TSVOINT		
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Allocation flag for amount of interest from solely held savings account.

V 0 .Not imputed		
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V 1 .Statistical imputation (hot deck)		
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V 2 .Cold deck imputation		
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V 3 .Logical imputation (derivation)		
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V 4 .Statistical or logical imputation		
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V .using previous wave data		
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V 6 .Derived from range based values		
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D EMDJT	2	2073
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T AS: Jointly owned money market deposit account		
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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.		
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EPOPSTAT = 1 and EMS = 1 and EAST2C = 1		
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V -1 .Not in Universe		
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V 1 .Yes		
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V 2 .No		
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D AMDJT	1	2075
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T AS: Allocation flag for EMDJT		
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Allocation flag for ownership of jointly held money market deposit account.

V 0 .Not imputed		
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V 1 .Statistical imputation (hot deck)		
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V 2 .Cold deck imputation		
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V 3 .Logical imputation (derivation)		
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V 4 .Statistical or logical imputation		
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V .using previous wave data		
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D TMDJTINT	5	2076
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T AS: Amount of monthly interest on joint money market		
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SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 1:1000 .Dollars

V 0 .None or not in universe

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

DATA	SIZE	BEGIN
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		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	1:2000	.Dollars
V	0	.None or not in universe
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 1:1800 .Dollars

V 0 .None or not in universe

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

DATA	SIZE	BEGIN
V	1:2800	.Dollars
V	0	.None or not in universe
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	1:6400	.Dollars
V	0	.None or not in universe
D ABDJTINT	1	2117

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 1:11200 .Dollars
V 0 .None or not in universe

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

DATA	SIZE	BEGIN
V	1	.Statistical 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	1:3600	.Dollars
V	0	.None or not in universe
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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	1:9200	.Dollars
V	0	.None or not in universe
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

DATA	SIZE	BEGIN
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D TINTINC	6	2145
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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 1:999999 .Dollars

V 0 .None or not in universe

D EMANYCHK	2	2151
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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
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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
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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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

period who are married spouse present and
receiving dividend checks. EPOPSTAT = 1 and
EMS = 1 and EMANYCHK = 1

V 1:7200 .Dollars

V 0 .None or not in universe

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 1:12000 .Dollars

V 0 .None or not in universe

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

DATA	SIZE	BEGIN
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	1:3200	.Dollars
V	0	.None or not in universe
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		

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

amount.

U All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and EMOTHDIV = 1

V 1:4400 .Dollars

V 0 .None or not in universe

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.

DATA	SIZE	BEGIN
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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 1:2200 .Dollars

V 0 .None or not in universe

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 1:8000 .Dollars

V 0 .None or not in universe

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 period with ownership of stocks. EPOPSTAT = 1 and EAST3B = 1

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DATA	SIZE	BEGIN
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	1:3400	.Dollars
V	0	.None or not in universe
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		

DATA	SIZE	BEGIN
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	1:4000	.Dollars
V	0	.None or not in universe
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 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	1:99999	.Dollars
V	0	.None or not in universe
D	ECRMTH	2 2216
T	HI: Medicare coverage in this month Was ... covered by Medicare in this month?	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	
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 using previous wave data
V		
D	RMEDCODE	2 2219
T	HI: 1 digit number indicating type of Medicare Coverage	

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

Recode for type of Medicare coverage.
 U All persons aged 15 and over. (EPPMIS(1-4) ge
 1) and TAGE ge 15 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

DATA	SIZE	BEGIN
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	1:240	.Medicaid coverage unit
V	-1	.Not in Universe
D EHIMTH	2	2230
T HI: Private health insurance coverage in this month		
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
V		.using previous wave data
V	5	.Indicates children's coverage
V		.assigned. (See user note
V		.for details.)
D EHIOWNER	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
V		.someone else's plan

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA	SIZE	BEGIN
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
V		.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	1:240	.Health insurance coverage unit
V	-1	.Not in Universe
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	1:240	.Health insurance coverage unit

DATA	SIZE	BEGIN
V	-1	.Not in Universe
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	1:240	.Health insurance coverage unit
V	-1	.Not in Universe
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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 EHIOOWNER = 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

```

DATA          SIZE  BEGIN

V              .using previous wave data

D EHIOLDKD      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 AHIOLDKD      1    2262
T HI: Allocation flag for EHIOLDKD
    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 EHIOOWNER = 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)?

```

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 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 health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

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 health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

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.

DATA	SIZE	BEGIN
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U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

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 health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

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 health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

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 health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

V -1 .Not in Universe

V 1 .Yes

V 2 .No

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DATA SIZE BEGIN

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 health
insurance for one or more months during the
reference period. EPOPSTAT = 1 and EHIMTH =
2 for one or more months

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 health
insurance for one or more months during the
reference period. EPOPSTAT = 1 and EHIMTH =
2 for one or more months

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 health
insurance for one or more months during the
reference period. EPOPSTAT = 1 and EHIMTH =
2 for one or more months

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 health

DATA	SIZE	BEGIN
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insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

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 health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

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.

U All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months

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

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

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 1983:2030 .Year coverage began
V -1 .Not in Universe

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 1:12 .Month coverage began
V -1 .Not in Universe

DATA	SIZE	BEGIN
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	1954:2030	.Last year not covered
V	-1	.Not in Universe
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		

SIPP 2008 PANEL CORE FILE (ALL WAVES)

DATA SIZE BEGIN

EHINOYR = interview year, then EHINOMTH must
be a month which precedes the first month of
the reference period

V 1:12 .Last month not covered
V -1 .Not in Universe

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 1970:2030 .Year last covered
V -1 .Not in Universe

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

```

DATA          SIZE  BEGIN

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      1:12 .Month last covered
V      -1 .Not in Universe

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
V      1:60 .Longitudinal month

D FILLER        3    2338
T Filler

```

SOURCE AND ACCURACY STATEMENT
FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2008,
WAVE 1 - WAVE 3 PUBLIC USE (CORE) FILES¹

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.

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 four 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.

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.

¹For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division on 301/763-6445 or via the email at Tracy.L.Mattingly@census.gov.

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 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 number of Type A non-interviewed households in Wave 1, A_C is the number of Type A non-interviewed households in the Current Wave, D_C is the number of Type D non-interviewed households in the current wave, I_C is the 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	Sample Loss	Weighted Response Rate
			Total	Rate	Total	Rate			
1	52,031	42,032	9,999	19.2%				19.2%	80.6 %
2	42,481	39,000	2,921	6.9%	560	1.3%	1.01	25.8%	91.8 %
3	42,779	37,651	4,159	9.7%	969	2.3%	1.02	28.9%	88.0 %

Note that in Table A the Wave 1 sample loss rate is the same as the Type A rate since growth factors and Type D (movers) are not applicable until Wave 2. Also note that the formula for calculating the weighted response rate is:

$$\text{Weighted Response Rate} = \frac{I_w}{I_w + A_w + D_w}$$

where A_w is the sum of the weights (the inverse of the probabilities of selection) for the Type A non-interviewed households in the current wave, D_w is the sum of the weights for the Type D non-interviewed households in the current wave, and I_w is the sum of the weights for the interviewed households in the current wave.

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 (F_{N1}). Similarly for subsequent waves i , the noninterview adjustment factor is (F_{Ni}). 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 $FW_c = BW * DCF * F_{N1} * F_{2S}$ for Wave 1 and is $FW_c = IW * F_{N2} * F_{2S}$ for Waves 2+, where IW is either $BW * DCF * F_{N1}$ 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 $4/3 \approx 1.3333$ 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 B below shows SIPP coverage ratios for age-sex-race groups for one month, August 2008, 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 B. SIPP Average Coverage Ratios for August 2008 for Age by Race and Sex						
Age	White Only		Black Only		Residual	
	Male	Female	Male	Female	Male	Female
<15	0.80	0.79	0.75	0.75	1.01	1.08
15	0.83	0.84	0.73	0.82	0.94	0.95
16-17	0.82	0.83	0.71	0.80	0.96	0.99
18-19	0.78	0.72	0.78	0.81	0.98	0.97
20-21	0.67	0.72	0.65	0.68	0.97	0.97
22-24	0.71	0.74	0.64	0.67	0.93	0.98
25-29	0.72	0.77	0.56	0.72	0.88	0.97
30-34	0.77	0.83	0.67	0.76	0.90	0.96
35-39	0.79	0.83	0.67	0.75	0.86	0.94
40-44	0.79	0.83	0.77	0.82	0.89	0.95
45-49	0.78	0.84	0.76	0.74	1.04	1.07
50-54	0.83	0.87	0.79	0.91	1.04	1.07
55-59	0.84	0.90	0.86	0.90	1.01	1.02
60-61	0.92	0.95	0.88	0.92	1.05	0.99
62-64	0.93	0.91	0.86	0.94	1.02	0.99
65-69	0.92	0.99	0.93	0.91	0.91	0.90
70-74	0.92	0.90	0.96	0.98	0.92	0.94
75-79	0.97	0.95	0.99	0.95	0.89	0.91
80-84	1.00	0.93	0.99	0.95	0.85	0.95
85+	0.83	0.80	0.93	0.89	0.87	0.98

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 *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 base *a* and *b* parameters for the core domains to be used for the 2008 Panel Wave 1 to Wave 3 estimates. The base *a* and *b* parameters for the topical modules for Wave 1 to Wave 8 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.

Use Table 3 to select the adjustment factor appropriate to the wave. 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 1.0494, since the only data available are the ten rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides four rotation months, and rotation 3 provides four 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:

$$-0.00002703 \times 1.0494 = -0.00002837 \text{ and } 3,179 \times 1.0494 = 3,336, \text{ respectively.}$$

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):
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):

$$s_x = f \times s, \tag{2}$$

$$s_x = \sqrt{ax^2 + bx}. \tag{3}$$

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:

$$s_x = \sqrt{(-0.00002917 \times 2,000,000^2) + (3,584 \times 2,000,000)} = 83,972 \text{ females.}$$

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:

$$\begin{aligned} \bar{x} &= \sum_{j=1}^c p_j m_j \\ s^2 &= \sum_{j=1}^c p_j m_j^2 - \bar{x}^2, \end{aligned} \quad (5)$$

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:

$$p_I = 100 \left(\hat{p}_A \frac{\bar{x}_A}{\bar{x}_N} \right),$$

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:

$$X_{pN} = A_1 \times \exp \left[\left(\frac{\ln(pN / N_1)}{\ln(N_2 / N_1)} \right) \ln \left(\frac{A_2}{A_1} \right) \right], \quad (12)$$

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

$$\$2,000 \times \exp \left[\frac{\ln((0.495 \times 39,851,000) / 22,106,000)}{\ln(16,307,000 / 22,106,000)} \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,174.$$

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

$$\$2,000 \times \exp \left[\frac{\ln((0.505 \times 39,851,000) / 22,106,000)}{\ln(16,307,000 / 22,106,000)} \times \ln \left(\frac{2,500}{2,000} \right) \right] = \$2,142.$$

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.

REFERENCES

- U.S. Census Bureau (1999). *SIPP Quality Profile, 1998*, SIPP Working Paper No. 230. Washington, DC: U.S. Census Bureau, May 1999.
- U.S. Census Bureau (2001). "Chapter 8: Using Sampling Weights on SIPP Files," *Survey of Income and Program Participation Users' Guide*, 3rd Ed. Washington, DC: U.S. Census Bureau.
- Wolter, Kirk M. (2007). "Chapter 7: Generalized Variance Functions," *Introduction to Variance Estimation*, 2nd Ed. New York: Springer, pp. 272-297.

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 • Economic Stimulus Questions 	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	

Table 2. SIPP Panel 2008 Reference Months (horizontal) for Each Interview Month (vertical)

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 y n l g p a u u e r	J A S u u e l g p	O N D c o e t v c	J F M a e a n b r	A M J p a u r y n	J A S u u e l g p	O N D c o e t v c	J F M a e a n b r	A M J p a u r y n	J A S u u e l g p	O N D c o e t v c	J F M a e a n b r	A M J p a u r y n	J A S u u e l g p	O N D c o e t v c	J F M a e a n b r	A M J p a u r y n	J A S u u e l g p	O N D c o e 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																			
Jan 12	11/1																			
Feb	11/2																			
Mar	11/3																			
Apr	11/4																			
May	12/1																			
Jun	12/2																			
July	12/3																			
Aug	12/4																			
Sep	13/1																			
Oct	13/2																			
Nov	13/3																			
Dec	13/4																			

Table 3. Factors to be Used When Using Less Than Full Sample	
Number of Available Rotation Months²	Factor
Monthly Estimate	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
Quarterly Estimate	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

² 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.

Table 4. SIPP Generalized Variance Parameters for the 2008 Panel, Wave 1				
Domain	Parameters		DEFF	<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+				
Total	-0.00009339	3,534	1.78	0.983
Male	-0.00020096	3,534		
Female	-0.00017447	3,534		
Hispanic, Persons 0+				
Total	-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 3:

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.

Table 4.(Continued) SIPP Generalized Variance Parameters for the 2008 Panel, Wave 2-3

Domain	Parameters		DEFF	<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+				
Male	-0.00011484	4,376	2.20	1.093
Female	-0.00024713	4,376		
	-0.00021452	4,376		
Hispanic, Persons 0+				
Male	-0.00011685	5,561	2.80	1.232
Female	-0.00022778	5,561		
	-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.

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
Reciency 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
Welfare Reform, Wave 3	-0.00005229	12,135

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

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+ α 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 2 CORE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	96870	24.67	96870	24.67
2	99177	25.26	196047	49.92
3	98672	25.13	294719	75.05
4	97983	24.95	392702	100.00

SREFMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	97929	24.94	97929	24.94
2	98040	24.97	195969	49.90
3	98229	25.01	294198	74.92
4	98504	25.08	392702	100.00

RHCALMN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	74024	18.85	74024	18.85
2	49278	12.55	123302	31.40
3	24567	6.26	147869	37.65
9	24145	6.15	172014	43.80
10	48953	12.47	220967	56.27
11	73566	18.73	294533	75.00
12	98169	25.00	392702	100.00

RHCALYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
2008	244833	62.35	244833	62.35
2009	147869	37.65	392702	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	383070	97.55	383070	97.55
21	9250	2.36	392320	99.90
22	376	0.10	392696	100.00
23	6	0.00	392702	100.00

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3256	0.83	3256	0.83
2	3964	1.01	7220	1.84
3	6645	1.69	13865	3.53
4	4081	1.04	17946	4.57
5	2599	0.66	20545	5.23
6	2898	0.74	23443	5.97

7	4708	1.20	28151	7.17
8	2738	0.70	30889	7.87
9	5127	1.31	36016	9.17
10	2736	0.70	38752	9.87
11	4517	1.15	43269	11.02
12	3092	0.79	46361	11.81
13	4293	1.09	50654	12.90
14	2967	0.76	53621	13.65
15	4270	1.09	57891	14.74
16	4461	1.14	62352	15.88
17	2475	0.63	64827	16.51
18	3035	0.77	67862	17.28
19	1748	0.45	69610	17.73
20	2351	0.60	71961	18.32
21	1749	0.45	73710	18.77
22	8115	2.07	81825	20.84
23	2979	0.76	84804	21.60
24	2226	0.57	87030	22.16
25	3406	0.87	90436	23.03
26	2601	0.66	93037	23.69
27	1624	0.41	94661	24.11
28	2463	0.63	97124	24.73
29	3935	1.00	101059	25.73
30	5196	1.32	106255	27.06
31	3169	0.81	109424	27.86
32	2259	0.58	111683	28.44
33	4845	1.23	116528	29.67
34	5882	1.50	122410	31.17
35	4292	1.09	126702	32.26
36	3165	0.81	129867	33.07
37	5613	1.43	135480	34.50
38	4115	1.05	139595	35.55
39	4880	1.24	144475	36.79
40	3873	0.99	148348	37.78
41	4002	1.02	152350	38.80
42	4000	1.02	156350	39.81
43	2111	0.54	158461	40.35
44	1696	0.43	160157	40.78
45	2931	0.75	163088	41.53
46	3189	0.81	166277	42.34
47	3190	0.81	169467	43.15
48	5123	1.30	174590	44.46
49	1768	0.45	176358	44.91
50	2387	0.61	178745	45.52
51	5755	1.47	184500	46.98
52	2082	0.53	186582	47.51
53	1649	0.42	188231	47.93
54	4621	1.18	192852	49.11
55	4052	1.03	196904	50.14
56	4413	1.12	201317	51.26
57	3220	0.82	204537	52.08
58	2707	0.69	207244	52.77

GVARSTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
59	994	0.25	208238	53.03
60	2964	0.75	211202	53.78

61	2617	0.67	213819	54.45
62	3197	0.81	217016	55.26
63	6824	1.74	223840	57.00
64	3334	0.85	227174	57.85
65	3101	0.79	230275	58.64
66	2653	0.68	232928	59.31
67	4090	1.04	237018	60.36
68	2046	0.52	239064	60.88
69	4805	1.22	243869	62.10
70	2375	0.60	246244	62.71
71	2023	0.52	248267	63.22
72	2458	0.63	250725	63.85
73	1484	0.38	252209	64.22
74	4717	1.20	256926	65.43
75	3712	0.95	260638	66.37
76	2843	0.72	263481	67.09
77	6784	1.73	270265	68.82
78	3337	0.85	273602	69.67
79	2592	0.66	276194	70.33
80	3112	0.79	279306	71.12
81	5086	1.30	284392	72.42
82	2597	0.66	286989	73.08
83	3070	0.78	290059	73.86
84	2936	0.75	292995	74.61
85	4734	1.21	297729	75.82
86	2819	0.72	300548	76.53
87	3370	0.86	303918	77.39
88	2598	0.66	306516	78.05
89	2400	0.61	308916	78.66
90	2852	0.73	311768	79.39
91	2673	0.68	314441	80.07
92	3254	0.83	317695	80.90
93	3650	0.93	321345	81.83
94	2445	0.62	323790	82.45
95	4189	1.07	327979	83.52
96	1628	0.41	329607	83.93
97	4526	1.15	334133	85.09
98	3157	0.80	337290	85.89
99	3605	0.92	340895	86.81
100	6279	1.60	347174	88.41
101	2058	0.52	349232	88.93
102	1371	0.35	350603	89.28
103	3781	0.96	354384	90.24
104	4188	1.07	358572	91.31
105	2555	0.65	361127	91.96
106	5932	1.51	367059	93.47
107	2645	0.67	369704	94.14
108	3562	0.91	373266	95.05
109	4899	1.25	378165	96.30
110	2869	0.73	381034	97.03
111	2089	0.53	383123	97.56
112	2637	0.67	385760	98.23
113	3114	0.79	388874	99.03
114	3828	0.97	392702	100.00

GHLFSAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	196083	49.93	196083	49.93
2	196619	50.07	392702	100.00

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5443	1.39	5443	1.39
2	928	0.24	6371	1.62
4	10676	2.72	17047	4.34
5	3738	0.95	20785	5.29
6	39321	10.01	60106	15.31
8	5266	1.34	65372	16.65
9	3941	1.00	69313	17.65
10	1113	0.28	70426	17.93
11	773	0.20	71199	18.13
12	19409	4.94	90608	23.07
13	11612	2.96	102220	26.03
15	1649	0.42	103869	26.45
16	2281	0.58	106150	27.03
17	14901	3.79	121051	30.83
18	13799	3.51	134850	34.34
19	4034	1.03	138884	35.37
20	3186	0.81	142070	36.18
21	4462	1.14	146532	37.31
22	4792	1.22	151324	38.53
23	1797	0.46	153121	38.99
24	9722	2.48	162843	41.47
25	11882	3.03	174725	44.49
26	10691	2.72	185416	47.22
27	6557	1.67	191973	48.89
28	3537	0.90	195510	49.79
29	10998	2.80	206508	52.59
30	1175	0.30	207683	52.89
31	2504	0.64	210187	53.52
32	2693	0.69	212880	54.21
33	1715	0.44	214595	54.65
34	15098	3.84	229693	58.49
35	2720	0.69	232413	59.18
36	19922	5.07	252335	64.26
37	10236	2.61	262571	66.86
38	935	0.24	263506	67.10
39	14040	3.58	277546	70.68
40	4474	1.14	282020	71.82
41	4486	1.14	286506	72.96
42	14304	3.64	300810	76.60
44	1197	0.30	302007	76.90
45	5227	1.33	307234	78.24
46	898	0.23	308132	78.46
47	10398	2.65	318530	81.11
48	24400	6.21	342930	87.33
49	3186	0.81	346116	88.14
50	812	0.21	346928	88.34
51	16431	4.18	363359	92.53
53	14099	3.59	377458	96.12

54	2411	0.61	379869	96.73
55	12120	3.09	391989	99.82
56	713	0.18	392702	100.00

TMOVRFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	6764	1.72	6764	1.72
1	377969	96.25	384733	97.97
2	5635	1.43	390368	99.41
3	1100	0.28	391468	99.69
4	857	0.22	392325	99.90
6	377	0.10	392702	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	358846	91.38	358846	91.38
203	1457	0.37	360303	91.75
207	27948	7.12	388251	98.87
216	28	0.01	388279	98.87
217	4	0.00	388283	98.87
218	22	0.01	388305	98.88
219	33	0.01	388338	98.89
248	20	0.01	388358	98.89
251	1	0.00	388359	98.89
255	356	0.09	388715	98.98
270	820	0.21	389535	99.19
271	3167	0.81	392702	100.00

RHNF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	326354	83.10	326354	83.10
2	55488	14.13	381842	97.23
3	8365	2.13	390207	99.36
4	1831	0.47	392038	99.83
5	442	0.11	392480	99.94
6	137	0.03	392617	99.98
7	67	0.02	392684	100.00
8	18	0.00	392702	100.00

RHNFAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	348975	88.87	348975	88.87
2	36856	9.39	385831	98.25
3	4810	1.22	390641	99.48
4	1555	0.40	392196	99.87
5	284	0.07	392480	99.94
6	137	0.03	392617	99.98
7	67	0.02	392684	100.00
8	18	0.00	392702	100.00

RHNSF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	367557	93.60	367557	93.60
1	23214	5.91	390771	99.51
2	1805	0.46	392576	99.97
3	126	0.03	392702	100.00

EHREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	353049	89.90	353049	89.90
102	30652	7.81	383701	97.71
103	3770	0.96	387471	98.67
104	1432	0.36	388903	99.03
105	769	0.20	389672	99.23
106	428	0.11	390100	99.34
107	211	0.05	390311	99.39
108	36	0.01	390347	99.40
109	50	0.01	390397	99.41
110	50	0.01	390447	99.43
201	1797	0.46	392244	99.88
202	219	0.06	392463	99.94
203	126	0.03	392589	99.97
204	81	0.02	392670	99.99
205	32	0.01	392702	100.00

EHHNUMPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	42387	10.79	42387	10.79
2	102712	26.16	145099	36.95
3	72729	18.52	217828	55.47
4	84404	21.49	302232	76.96
5	49150	12.52	351382	89.48
6	22350	5.69	373732	95.17
7	9555	2.43	383287	97.60
8	4080	1.04	387367	98.64
9	2835	0.72	390202	99.36
10	1270	0.32	391472	99.69
11	649	0.17	392121	99.85
12	240	0.06	392361	99.91
13	143	0.04	392504	99.95
14	56	0.01	392560	99.96
15	120	0.03	392680	99.99
22	22	0.01	392702	100.00

RHTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	248764	63.35	248764	63.35
2	20101	5.12	268865	68.47
3	63196	16.09	332061	84.56
4	28259	7.20	360320	91.75
5	31297	7.97	391617	99.72
6	1085	0.28	392702	100.00

TMETRO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	302338	76.99	302338	76.99
2	72223	18.39	374561	95.38
3	18141	4.62	392702	100.00

RHCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	8948	2.28	8948	2.28
2	383754	97.72	392702	100.00

RHNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	294415	74.97	294415	74.97
1	57852	14.73	352267	89.70
2	35543	9.05	387810	98.75
3	3505	0.89	391315	99.65
4	864	0.22	392179	99.87
5	274	0.07	392453	99.94
6	149	0.04	392602	99.97
7	60	0.02	392662	99.99
9	40	0.01	392702	100.00

ETENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	271664	69.18	271664	69.18
2	113940	29.01	385604	98.19
3	7098	1.81	392702	100.00

ATENURE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392681	99.99	392681	99.99
1	21	0.01	392702	100.00

EPUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	275053	70.04	275053	70.04
1	14421	3.67	289474	73.71
2	103228	26.29	392702	100.00

APUBHSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390257	99.38	390257	99.38
1	593	0.15	390850	99.53
3	32	0.01	390882	99.54
4	1820	0.46	392702	100.00

EGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	289474	73.71	289474	73.71
1	4888	1.24	294362	74.96
2	98340	25.04	392702	100.00

AGVTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390344	99.40	390344	99.40
1	519	0.13	390863	99.53
3	77	0.02	390940	99.55
4	1762	0.45	392702	100.00

AMTHRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391486	99.69	391486	99.69
1	423	0.11	391909	99.80
4	793	0.20	392702	100.00

EWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	387814	98.76	387814	98.76
1	3816	0.97	391630	99.73
2	1072	0.27	392702	100.00

AWRSECT8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392117	99.85	392117	99.85
1	335	0.09	392452	99.94
3	24	0.01	392476	99.94
4	226	0.06	392702	100.00

EUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	373170	95.03	373170	95.03
1	14460	3.68	387630	98.71
2	5072	1.29	392702	100.00

AUTILYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391998	99.82	391998	99.82
1	274	0.07	392272	99.89
4	430	0.11	392702	100.00

EEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	968	0.25	968	0.25
1	13395	3.41	14363	3.66
2	378339	96.34	392702	100.00

AEGYAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379030	96.52	379030	96.52
1	13166	3.35	392196	99.87
3	506	0.13	392702	100.00

EEGYPMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379307	96.59	379307	96.59
1	934	0.24	380241	96.83
2	12461	3.17	392702	100.00

EEGYPMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379307	96.59	379307	96.59
1	285	0.07	379592	96.66
2	13110	3.34	392702	100.00

EEGYPMT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379307	96.59	379307	96.59
1	12341	3.14	391648	99.73
2	1054	0.27	392702	100.00

AEGYPMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391400	99.67	391400	99.67
1	893	0.23	392293	99.90
4	409	0.10	392702	100.00

AEGYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392435	99.93	392435	99.93
1	138	0.04	392573	99.97
4	129	0.03	392702	100.00

EHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	206536	52.59	206536	52.59
1	120158	30.60	326694	83.19
2	66008	16.81	392702	100.00

AHOTLUNC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375499	95.62	375499	95.62
1	1746	0.44	377245	96.06
4	15457	3.94	392702	100.00

RNKLUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	272527	69.40	272527	69.40
1	52279	13.31	324806	82.71
2	41070	10.46	365876	93.17
3	17935	4.57	383811	97.74
4	5847	1.49	389658	99.22
5	2332	0.59	391990	99.82
6	712	0.18	392702	100.00

EFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	272544	69.40	272544	69.40
1	70059	17.84	342603	87.24
2	50099	12.76	392702	100.00

AFREELUN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382470	97.39	382470	97.39
1	1372	0.35	383842	97.74
4	8860	2.26	392702	100.00

EFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	322643	82.16	322643	82.16
1	57373	14.61	380016	96.77
2	12686	3.23	392702	100.00

AFRERDLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386933	98.53	386933	98.53
1	971	0.25	387904	98.78
4	4798	1.22	392702	100.00

EBRKfst	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	206536	52.59	206536	52.59
1	61867	15.75	268403	68.35
2	124299	31.65	392702	100.00

ABRKfst	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	374864	95.46	374864	95.46
1	1822	0.46	376686	95.92
4	16016	4.08	392702	100.00

RNKBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	330827	84.24	330827	84.24
1	26684	6.79	357511	91.04
2	19193	4.89	376704	95.93
3	10489	2.67	387193	98.60
4	3393	0.86	390586	99.46
5	1576	0.40	392162	99.86
6	540	0.14	392702	100.00

EFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	330835	84.25	330835	84.25
1	48074	12.24	378909	96.49
2	13793	3.51	392702	100.00

AFREEBRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387813	98.76	387813	98.76
1	749	0.19	388562	98.95
4	4140	1.05	392702	100.00

EFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	344628	87.76	344628	87.76
1	43282	11.02	387910	98.78
2	4792	1.22	392702	100.00

AFRERDBK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388922	99.04	388922	99.04
1	589	0.15	389511	99.19
4	3191	0.81	392702	100.00

RPRGQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	887	0.23	887	0.23
1	388555	98.94	389442	99.17
2	81	0.02	389523	99.19
3	3179	0.81	392702	100.00

RHNBFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	129580	33.00	129580	33.00
2	263122	67.00	392702	100.00

RHCBFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	33156	8.44	33156	8.44
2	359546	91.56	392702	100.00

RHMTFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	131180	33.40	131180	33.40
2	261522	66.60	392702	100.00

EFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	65576	16.70	65576	16.70
2	95804	24.40	161380	41.09
3	69075	17.59	230455	58.68
4	79840	20.33	310295	79.02
5	45865	11.68	356160	90.69
6	20490	5.22	376650	95.91
7	8169	2.08	384819	97.99
8	3376	0.86	388195	98.85
9	2403	0.61	390598	99.46
10	1130	0.29	391728	99.75
11	506	0.13	392234	99.88
12	132	0.03	392366	99.91
13	195	0.05	392561	99.96
15	120	0.03	392681	99.99
21	21	0.01	392702	100.00

EFREFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	341841	87.05	341841	87.05
102	37262	9.49	379103	96.54
103	5748	1.46	384851	98.00
104	2227	0.57	387078	98.57
105	1212	0.31	388290	98.88

106	728	0.19	389018	99.06
107	345	0.09	389363	99.15
108	91	0.02	389454	99.17
109	70	0.02	389524	99.19
110	54	0.01	389578	99.20
111	4	0.00	389582	99.21
114	4	0.00	389586	99.21
122	1	0.00	389587	99.21
201	2463	0.63	392050	99.83
202	365	0.09	392415	99.93
203	161	0.04	392576	99.97
204	66	0.02	392642	99.98
205	49	0.01	392691	100.00
206	8	0.00	392699	100.00
207	3	0.00	392702	100.00

EFSPOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	14333	3.65	14333	3.65
102	222645	56.70	236978	60.35
103	5419	1.38	242397	61.73
104	1754	0.45	244151	62.17
105	763	0.19	244914	62.37
106	355	0.09	245269	62.46
107	172	0.04	245441	62.50
108	104	0.03	245545	62.53
109	44	0.01	245589	62.54
110	40	0.01	245629	62.55
112	48	0.01	245677	62.56
201	1284	0.33	246961	62.89
202	707	0.18	247668	63.07
203	68	0.02	247736	63.08
204	22	0.01	247758	63.09
205	11	0.00	247769	63.09
206	7	0.00	247776	63.10
9999	144926	36.90	392702	100.00

EFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	325320	82.84	325320	82.84
3	1806	0.46	327126	83.30
4	50283	12.80	377409	96.11
5	15293	3.89	392702	100.00

RFCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6062	1.54	6062	1.54
2	386640	98.46	392702	100.00

EFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	247776	63.10	247776	63.10
2	48964	12.47	296740	75.56
3	95962	24.44	392702	100.00

RFNKIDS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	186220	47.42	186220	47.42
1	67836	17.27	254056	64.69
2	75914	19.33	329970	84.03
3	39323	10.01	369293	94.04
4	14950	3.81	384243	97.85
5	5085	1.29	389328	99.14
6	1679	0.43	391007	99.57
7	1007	0.26	392014	99.82
8	384	0.10	392398	99.92
9	147	0.04	392545	99.96
10	90	0.02	392635	99.98
11	52	0.01	392687	100.00
12	15	0.00	392702	100.00

RFOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	152171	38.75	152171	38.75
1	79724	20.30	231895	59.05
2	88509	22.54	320404	81.59
3	46173	11.76	366577	93.35
4	17390	4.43	383967	97.78
5	5074	1.29	389041	99.07
6	1867	0.48	390908	99.54
7	926	0.24	391834	99.78
8	404	0.10	392238	99.88
9	300	0.08	392538	99.96
11	104	0.03	392642	99.98
12	60	0.02	392702	100.00

RFOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	206597	52.61	206597	52.61
1	62135	15.82	268732	68.43
2	69486	17.69	338218	86.13
3	35419	9.02	373637	95.15
4	12799	3.26	386436	98.40
5	3922	1.00	390358	99.40
6	1077	0.27	391435	99.68
7	693	0.18	392128	99.85
8	374	0.10	392502	99.95
9	88	0.02	392590	99.97
10	45	0.01	392635	99.98
11	52	0.01	392687	100.00
12	15	0.00	392702	100.00

RFNSSR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	297082	75.65	297082	75.65
1	57120	14.55	354202	90.20
2	34021	8.66	388223	98.86
3	3202	0.82	391425	99.67
4	801	0.20	392226	99.88
5	227	0.06	392453	99.94
6	149	0.04	392602	99.97
7	60	0.02	392662	99.99
9	40	0.01	392702	100.00

ESFNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379860	96.73	379860	96.73
2	6680	1.70	386540	98.43
3	3006	0.77	389546	99.20
4	1980	0.50	391526	99.70
5	815	0.21	392341	99.91
6	216	0.06	392557	99.96
7	77	0.02	392634	99.98
8	32	0.01	392666	99.99
9	36	0.01	392702	100.00

ESFRFPER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379860	96.73	379860	96.73
101	2935	0.75	382795	97.48
102	3157	0.80	385952	98.28
103	3933	1.00	389885	99.28
104	1202	0.31	391087	99.59
105	453	0.12	391540	99.70
106	279	0.07	391819	99.78
107	141	0.04	391960	99.81
108	45	0.01	392005	99.82
109	32	0.01	392037	99.83
110	36	0.01	392073	99.84
112	20	0.01	392093	99.84
114	8	0.00	392101	99.85
116	5	0.00	392106	99.85
201	484	0.12	392590	99.97
202	70	0.02	392660	99.99
203	42	0.01	392702	100.00

ESFSPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379860	96.73	379860	96.73
102	1144	0.29	381004	97.02
103	1215	0.31	382219	97.33
104	1333	0.34	383552	97.67
105	584	0.15	384136	97.82

106	367	0.09	384503	97.91
107	180	0.05	384683	97.96
108	112	0.03	384795	97.99
109	29	0.01	384824	97.99
110	24	0.01	384848	98.00
111	24	0.01	384872	98.01
113	20	0.01	384892	98.01
115	8	0.00	384900	98.01
117	5	0.00	384905	98.01
201	113	0.03	385018	98.04
202	239	0.06	385257	98.10
203	15	0.00	385272	98.11
204	10	0.00	385282	98.11
9999	7420	1.89	392702	100.00

ESFTYPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	379860	96.73	379860	96.73
2	12842	3.27	392702	100.00

ESFKIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	379860	96.73	379860	96.73
1	5422	1.38	385282	98.11
2	790	0.20	386072	98.31
3	6630	1.69	392702	100.00

RSCHANGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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0	379860	96.73	379860	96.73
1	402	0.10	380262	96.83
2	12440	3.17	392702	100.00

ESOWNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	379860	96.73	379860	96.73
0	2290	0.58	382150	97.31
1	5458	1.39	387608	98.70
2	3134	0.80	390742	99.50
3	1339	0.34	392081	99.84
4	428	0.11	392509	99.95
5	125	0.03	392634	99.98
6	32	0.01	392666	99.99
7	36	0.01	392702	100.00

ESOKLT18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	379860	96.73	379860	96.73
0	2290	0.58	382150	97.31

1	5458	1.39	387608	98.70
2	3134	0.80	390742	99.50
3	1339	0.34	392081	99.84
4	428	0.11	392509	99.95
5	125	0.03	392634	99.98
6	32	0.01	392666	99.99
7	36	0.01	392702	100.00

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	391012	99.57	391012	99.57
21	1556	0.40	392568	99.97
22	134	0.03	392702	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	153967	39.21	153967	39.21
102	111003	28.27	264970	67.47
103	59618	15.18	324588	82.66
104	36076	9.19	360664	91.84
105	15276	3.89	375940	95.73
106	5851	1.49	381791	97.22
107	2259	0.58	384050	97.80
108	986	0.25	385036	98.05
109	498	0.13	385534	98.17
110	196	0.05	385730	98.22
111	95	0.02	385825	98.25
112	47	0.01	385872	98.26
113	24	0.01	385896	98.27
114	20	0.01	385916	98.27
115	12	0.00	385928	98.28
116	1	0.00	385929	98.28
117	1	0.00	385930	98.28
118	1	0.00	385931	98.28
119	1	0.00	385932	98.28
120	1	0.00	385933	98.28
121	4	0.00	385937	98.28
122	1	0.00	385938	98.28
201	4326	1.10	390264	99.38
202	1395	0.36	391659	99.73
203	610	0.16	392269	99.89
204	242	0.06	392511	99.95
205	117	0.03	392628	99.98
206	57	0.01	392685	100.00
207	15	0.00	392700	100.00
208	2	0.00	392702	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	190040	48.39	190040	48.39
2	108130	27.53	298170	75.93
3	10677	2.72	308847	78.65
4	1609	0.41	310456	79.06
5	82246	20.94	392702	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	310456	79.06	310456	79.06
2	82246	20.94	392702	100.00

EBMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	31737	8.08	31737	8.08
2	33396	8.50	65133	16.59
3	31917	8.13	97050	24.71
4	31813	8.10	128863	32.81
5	31821	8.10	160684	40.92
6	33041	8.41	193725	49.33
7	32728	8.33	226453	57.67
8	33520	8.54	259973	66.20
9	33377	8.50	293350	74.70
10	33186	8.45	326536	83.15
11	33628	8.56	360164	91.71
12	32538	8.29	392702	100.00

ABMNTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381083	97.04	381083	97.04
3	11619	2.96	392702	100.00

ABYEAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	384815	97.99	384815	97.99
3	7887	2.01	392702	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	188884	48.10	188884	48.10
2	203818	51.90	392702	100.00

ASEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392702	100.00	392702	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	309654	78.85	309654	78.85
2	49251	12.54	358905	91.39
3	16780	4.27	375685	95.67
4	17017	4.33	392702	100.00

ARACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	383164	97.57	383164	97.57
1	9538	2.43	392702	100.00

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	51503	13.12	51503	13.12
2	341199	86.88	392702	100.00

AORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378126	96.29	378126	96.29
1	14576	3.71	392702	100.00

EBORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	345007	87.85	345007	87.85
2	47695	12.15	392702	100.00

ABORNUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391988	99.82	391988	99.82
1	64	0.02	392052	99.83
3	650	0.17	392702	100.00

ECITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	368171	93.75	368171	93.75
2	24531	6.25	392702	100.00

ACITIZEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391328	99.65	391328	99.65
1	267	0.07	391595	99.72
3	1107	0.28	392702	100.00

ENATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	24531	6.25	24531	6.25
1	19735	5.03	44266	11.27
2	316	0.08	44582	11.35
3	526	0.13	45108	11.49
4	345007	87.85	390115	99.34
5	2587	0.66	392702	100.00

ANATCIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390457	99.43	390457	99.43
1	801	0.20	391258	99.63
3	1444	0.37	392702	100.00

ESPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	26395	6.72	26395	6.72
1	60262	15.35	86657	22.07
2	306045	77.93	392702	100.00

ASPEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390283	99.38	390283	99.38
1	132	0.03	390415	99.42
4	2287	0.58	392702	100.00

TLANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	332440	84.65	332440	84.65
1	39446	10.04	371886	94.70
2	1360	0.35	373246	95.05
3	1395	0.36	374641	95.40
4	1652	0.42	376293	95.82
5	2840	0.72	379133	96.54
6	2605	0.66	381738	97.21
7	1606	0.41	383344	97.62
8	1056	0.27	384400	97.89
9	1432	0.36	385832	98.25
10	6870	1.75	392702	100.00

ALANG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	333982	85.05	333982	85.05
1	113	0.03	334095	85.08
3	14	0.00	334109	85.08
4	58593	14.92	392702	100.00

EHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	332440	84.65	332440	84.65
1	35068	8.93	367508	93.58
2	10438	2.66	377946	96.24
3	9735	2.48	387681	98.72
4	5021	1.28	392702	100.00

AHOWWELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	333977	85.05	333977	85.05
1	132	0.03	334109	85.08
4	58593	14.92	392702	100.00

RLNGISOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	19209	4.89	19209	4.89
2	373493	95.11	392702	100.00

UEVRWID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83950	21.38	83950	21.38
1	24947	6.35	108897	27.73
2	283539	72.20	392436	99.93
6	143	0.04	392579	99.97
7	123	0.03	392702	100.00

UEVRDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83938	21.37	83938	21.37
1	72018	18.34	155956	39.71
2	236377	60.19	392333	99.91
6	179	0.05	392512	99.95
7	190	0.05	392702	100.00

EAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	377042	96.01	377042	96.01
1	1034	0.26	378076	96.28
2	14626	3.72	392702	100.00

AAFNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392532	99.96	392532	99.96
1	125	0.03	392657	99.99
3	45	0.01	392702	100.00

EAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	99930	25.45	99930	25.45
1	31088	7.92	131018	33.36
2	261684	66.64	392702	100.00

AAFEVER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390518	99.44	390518	99.44
1	2184	0.56	392702	100.00
UAF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386254	98.36	386254	98.36
1	6448	1.64	392702	100.00
UAF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387214	98.60	387214	98.60
2	5488	1.40	392702	100.00
UAF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388852	99.02	388852	99.02
3	3850	0.98	392702	100.00
UAF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381929	97.26	381929	97.26
4	10773	2.74	392702	100.00
UAF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381894	97.25	381894	97.25
5	10808	2.75	392702	100.00
EVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	362648	92.35	362648	92.35
1	3873	0.99	366521	93.33
2	26181	6.67	392702	100.00
AVAYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392516	99.95	392516	99.95
1	186	0.05	392702	100.00

EVETTyp	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	388339	98.89	388339	98.89
1	3591	0.91	391930	99.80
2	214	0.05	392144	99.86
3	398	0.10	392542	99.96
4	160	0.04	392702	100.00

AVETTyp	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391992	99.82	391992	99.82
1	196	0.05	392188	99.87
4	514	0.13	392702	100.00

EVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	388339	98.89	388339	98.89
1	524	0.13	388863	99.02
2	3839	0.98	392702	100.00

AVAQUES	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388697	98.98	388697	98.98
1	267	0.07	388964	99.05
4	3738	0.95	392702	100.00

ESFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378054	96.27	378054	96.27
1	5801	1.48	383855	97.75
2	2058	0.52	385913	98.27
3	6789	1.73	392702	100.00

ESFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	312478	79.57	312478	79.57
1	15293	3.89	327771	83.47
2	1806	0.46	329577	83.93
3	12842	3.27	342419	87.20
4	50283	12.80	392702	100.00

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	5024	1.28	5024	1.28
1	5250	1.34	10274	2.62

2	5711	1.45	15985	4.07
3	5524	1.41	21509	5.48
4	5533	1.41	27042	6.89
5	5674	1.44	32716	8.33
6	5446	1.39	38162	9.72
7	5410	1.38	43572	11.10
8	5750	1.46	49322	12.56
9	5625	1.43	54947	13.99
10	5614	1.43	60561	15.42
11	5173	1.32	65734	16.74
12	5741	1.46	71475	18.20
13	5759	1.47	77234	19.67
14	5723	1.46	82957	21.12
15	5773	1.47	88730	22.59
16	6016	1.53	94746	24.13
17	5955	1.52	100701	25.64
18	5580	1.42	106281	27.06
19	5288	1.35	111569	28.41
20	4917	1.25	116486	29.66
21	4629	1.18	121115	30.84
22	4662	1.19	125777	32.03
23	4632	1.18	130409	33.21
24	4654	1.19	135063	34.39
25	4769	1.21	139832	35.61
26	4728	1.20	144560	36.81
27	4866	1.24	149426	38.05
28	5028	1.28	154454	39.33
29	4754	1.21	159208	40.54
30	4966	1.26	164174	41.81
31	4699	1.20	168873	43.00
32	4681	1.19	173554	44.19
33	5043	1.28	178597	45.48
34	4653	1.18	183250	46.66
35	4867	1.24	188117	47.90
36	4955	1.26	193072	49.17
37	5126	1.31	198198	50.47
38	5287	1.35	203485	51.82
39	5411	1.38	208896	53.19
40	5477	1.39	214373	54.59
41	5141	1.31	219514	55.90
42	5217	1.33	224731	57.23
43	5403	1.38	230134	58.60
44	5644	1.44	235778	60.04
45	6037	1.54	241815	61.58
46	5831	1.48	247646	63.06
47	5676	1.45	253322	64.51
48	5688	1.45	259010	65.96
49	5789	1.47	264799	67.43
50	6176	1.57	270975	69.00
51	5852	1.49	276827	70.49
52	5756	1.47	282583	71.96
53	5578	1.42	288161	73.38
54	5544	1.41	293705	74.79
55	5216	1.33	298921	76.12
56	5214	1.33	304135	77.45
57	4989	1.27	309124	78.72

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	4735	1.21	313859	79.92
59	4817	1.23	318676	81.15
60	4902	1.25	323578	82.40
61	5015	1.28	328593	83.67
62	4420	1.13	333013	84.80
63	3730	0.95	336743	85.75
64	3621	0.92	340364	86.67
65	3974	1.01	344338	87.68
66	3604	0.92	347942	88.60
67	3171	0.81	351113	89.41
68	3012	0.77	354125	90.18
69	2948	0.75	357073	90.93
70	2776	0.71	359849	91.63
71	2420	0.62	362269	92.25
72	2350	0.60	364619	92.85
73	2190	0.56	366809	93.41
74	2177	0.55	368986	93.96
75	2123	0.54	371109	94.50
76	1936	0.49	373045	94.99
77	2037	0.52	375082	95.51
78	1948	0.50	377030	96.01
79	2067	0.53	379097	96.54
80	1804	0.46	380901	96.99
81	1606	0.41	382507	97.40
82	1530	0.39	384037	97.79
83	5039	1.28	389076	99.08
84	3565	0.91	392641	99.98
85	61	0.02	392702	100.00

AAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392546	99.96	392546	99.96
3	156	0.04	392702	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	104779	26.68	104779	26.68
2	50283	12.80	155062	39.49
3	78025	19.87	233087	59.35
4	119579	30.45	352666	89.80
5	8419	2.14	361085	91.95
6	3484	0.89	364569	92.84
7	3350	0.85	367919	93.69
8	7684	1.96	375603	95.65
9	438	0.11	376041	95.76
10	8017	2.04	384058	97.80
11	4184	1.07	388242	98.86
12	968	0.25	389210	99.11
13	3492	0.89	392702	100.00

ARRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387478	98.67	387478	98.67
3	5224	1.33	392702	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	160166	40.79	160166	40.79
2	3961	1.01	164127	41.79
3	19367	4.93	183494	46.73
4	32147	8.19	215641	54.91
5	5905	1.50	221546	56.42
6	171156	43.58	392702	100.00

AMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387367	98.64	387367	98.64
1	1802	0.46	389169	99.10
3	3533	0.90	392702	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	76969	19.60	76969	19.60
102	77256	19.67	154225	39.27
103	2624	0.67	156849	39.94
104	1154	0.29	158003	40.23
105	538	0.14	158541	40.37
106	329	0.08	158870	40.46
107	142	0.04	159012	40.49
108	61	0.02	159073	40.51
109	23	0.01	159096	40.51
110	20	0.01	159116	40.52
111	4	0.00	159120	40.52
112	8	0.00	159128	40.52
113	4	0.00	159132	40.52
114	4	0.00	159136	40.52
115	4	0.00	159140	40.52
116	1	0.00	159141	40.52
117	1	0.00	159142	40.52
201	696	0.18	159838	40.70
202	282	0.07	160120	40.77
203	29	0.01	160149	40.78
204	12	0.00	160161	40.78
205	4	0.00	160165	40.79
206	1	0.00	160166	40.79
9999	232536	59.21	392702	100.00

APNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392457	99.94	392457	99.94
3	245	0.06	392702	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	71525	18.21	71525	18.21
102	45012	11.46	116537	29.68
103	4509	1.15	121046	30.82
104	1519	0.39	122565	31.21
105	686	0.17	123251	31.39
106	455	0.12	123706	31.50
107	227	0.06	123933	31.56
108	147	0.04	124080	31.60
109	8	0.00	124088	31.60
110	48	0.01	124136	31.61
111	16	0.00	124152	31.61
112	8	0.00	124160	31.62
113	35	0.01	124195	31.63
115	5	0.00	124200	31.63
117	3	0.00	124203	31.63
201	823	0.21	125026	31.84
202	266	0.07	125292	31.91
203	47	0.01	125339	31.92
204	21	0.01	125360	31.92
205	10	0.00	125370	31.92
9999	267332	68.08	392702	100.00

APNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392584	99.97	392584	99.97
3	118	0.03	392702	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	44185	11.25	44185	11.25
102	44977	11.45	89162	22.70
103	2281	0.58	91443	23.29
104	1118	0.28	92561	23.57
105	698	0.18	93259	23.75
106	352	0.09	93611	23.84
107	158	0.04	93769	23.88
108	40	0.01	93809	23.89
109	57	0.01	93866	23.90
110	24	0.01	93890	23.91
111	4	0.00	93894	23.91
112	35	0.01	93929	23.92
114	5	0.00	93934	23.92
116	3	0.00	93937	23.92
201	560	0.14	94497	24.06

202	200	0.05	94697	24.11
203	26	0.01	94723	24.12
204	18	0.00	94741	24.13
205	16	0.00	94757	24.13
206	4	0.00	94761	24.13
9999	297941	75.87	392702	100.00

APNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392606	99.98	392606	99.98
3	96	0.02	392702	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	281750	71.75	281750	71.75
101	65379	16.65	347129	88.40
102	37715	9.60	384844	98.00
103	3255	0.83	388099	98.83
104	1111	0.28	389210	99.11
105	483	0.12	389693	99.23
106	326	0.08	390019	99.32
107	108	0.03	390127	99.34
108	79	0.02	390206	99.36
109	12	0.00	390218	99.37
110	52	0.01	390270	99.38
111	16	0.00	390286	99.38
113	18	0.00	390304	99.39
117	3	0.00	390307	99.39
201	669	0.17	390976	99.56
202	197	0.05	391173	99.61
203	47	0.01	391220	99.62
204	27	0.01	391247	99.63
205	22	0.01	391269	99.64
9999	1433	0.36	392702	100.00

APNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391860	99.79	391860	99.79
3	842	0.21	392702	100.00

ETYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	267320	68.07	267320	68.07
1	118099	30.07	385419	98.15
2	5131	1.31	390550	99.45
3	2152	0.55	392702	100.00

ATYPMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387302	98.62	387302	98.62
3	5400	1.38	392702	100.00

ETYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	297938	75.87	297938	75.87
1	82979	21.13	380917	97.00
2	9765	2.49	390682	99.49
3	2020	0.51	392702	100.00

ATYPDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389262	99.12	389262	99.12
3	3440	0.88	392702	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82957	21.12	82957	21.12
1	107391	27.35	190348	48.47
2	202354	51.53	392702	100.00

ULFTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386735	98.48	386735	98.48
1	199	0.05	386934	98.53
2	115	0.03	387049	98.56
3	67	0.02	387116	98.58
4	294	0.07	387410	98.65
5	433	0.11	387843	98.76
6	115	0.03	387958	98.79
7	121	0.03	388079	98.82
8	261	0.07	388340	98.89
9	610	0.16	388950	99.04
10	2959	0.75	391909	99.80
11	793	0.20	392702	100.00

UENTMAIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392565	99.97	392565	99.97
1	7	0.00	392572	99.97
2	1	0.00	392573	99.97
4	4	0.00	392577	99.97
6	5	0.00	392582	99.97
8	74	0.02	392656	99.99
9	17	0.00	392673	99.99

10	4	0.00	392677	99.99
11	3	0.00	392680	99.99
12	22	0.01	392702	100.00

EHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	340322	86.66	340322	86.66
1	49227	12.54	389549	99.20
2	3153	0.80	392702	100.00

AHTLNYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390371	99.41	390371	99.41
1	1224	0.31	391595	99.72
3	1107	0.28	392702	100.00

EBKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	365212	93.00	365212	93.00
1	25308	6.44	390520	99.44
2	2182	0.56	392702	100.00

ABKFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391500	99.69	391500	99.69
1	689	0.18	392189	99.87
3	513	0.13	392702	100.00

RCUTYP01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	66342	16.89	66342	16.89
2	326360	83.11	392702	100.00

RCUOWN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	326360	83.11	326360	83.11
101	43427	11.06	369787	94.16
102	19518	4.97	389305	99.13
103	1808	0.46	391113	99.60
104	562	0.14	391675	99.74
105	258	0.07	391933	99.80
106	169	0.04	392102	99.85
107	99	0.03	392201	99.87
108	40	0.01	392241	99.88
109	8	0.00	392249	99.88
110	4	0.00	392253	99.89

111	16	0.00	392269	99.89
112	4	0.00	392273	99.89
201	353	0.09	392626	99.98
202	55	0.01	392681	99.99
203	16	0.00	392697	100.00
204	3	0.00	392700	100.00
205	2	0.00	392702	100.00

RCUTYP03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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1	10710	2.73	10710	2.73
2	381992	97.27	392702	100.00

RCUOWN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
<hr/>				
0	381992	97.27	381992	97.27
101	6390	1.63	388382	98.90
102	2425	0.62	390807	99.52
103	996	0.25	391803	99.77
104	401	0.10	392204	99.87
105	178	0.05	392382	99.92
106	89	0.02	392471	99.94
107	24	0.01	392495	99.95
108	4	0.00	392499	99.95
110	3	0.00	392502	99.95
111	1	0.00	392503	99.95
114	4	0.00	392507	99.95
115	4	0.00	392511	99.95
201	126	0.03	392637	99.98
202	40	0.01	392677	99.99
203	11	0.00	392688	100.00
205	12	0.00	392700	100.00
206	2	0.00	392702	100.00

RCUTYP04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
<hr/>				
1	1257	0.32	1257	0.32
2	391445	99.68	392702	100.00

RCUOWN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
<hr/>				
0	391445	99.68	391445	99.68
101	805	0.20	392250	99.88
102	244	0.06	392494	99.95
103	124	0.03	392618	99.98
104	36	0.01	392654	99.99
105	28	0.01	392682	99.99
106	12	0.00	392694	100.00
107	4	0.00	392698	100.00

201	1	0.00	392699	100.00
202	1	0.00	392700	100.00
205	2	0.00	392702	100.00

RCUTYP08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5060	1.29	5060	1.29
2	387642	98.71	392702	100.00

RCUOWN8A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387642	98.71	387642	98.71
101	3158	0.80	390800	99.52
102	1746	0.44	392546	99.96
103	93	0.02	392639	99.98
104	33	0.01	392672	99.99
105	8	0.00	392680	99.99
201	17	0.00	392697	100.00
202	1	0.00	392698	100.00
204	4	0.00	392702	100.00

RCUOWN8B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392604	99.98	392604	99.98
101	48	0.01	392652	99.99
102	44	0.01	392696	100.00
103	2	0.00	392698	100.00
201	2	0.00	392700	100.00
204	2	0.00	392702	100.00

RCUTYP20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5086	1.30	5086	1.30
2	387616	98.70	392702	100.00

RCUOWN20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387616	98.70	387616	98.70
101	3828	0.97	391444	99.68
102	733	0.19	392177	99.87
103	181	0.05	392358	99.91
104	92	0.02	392450	99.94
105	62	0.02	392512	99.95
106	57	0.01	392569	99.97
107	17	0.00	392586	99.97
108	16	0.00	392602	99.97
109	2	0.00	392604	99.98
201	60	0.02	392664	99.99

202	12	0.00	392676	99.99
203	8	0.00	392684	100.00
204	18	0.00	392702	100.00

RCUTYP21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	732	0.19	732	0.19
2	391970	99.81	392702	100.00

RCUOW21A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391970	99.81	391970	99.81
101	548	0.14	392518	99.95
102	114	0.03	392632	99.98
103	32	0.01	392664	99.99
104	8	0.00	392672	99.99
105	6	0.00	392678	99.99
201	20	0.01	392698	100.00
203	4	0.00	392702	100.00

RCUOW21B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392678	99.99	392678	99.99
102	8	0.00	392686	100.00
103	4	0.00	392690	100.00
202	4	0.00	392694	100.00
203	4	0.00	392698	100.00
204	4	0.00	392702	100.00

RCUTYP23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	461	0.12	461	0.12
2	392241	99.88	392702	100.00

RCUOWN23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392241	99.88	392241	99.88
101	384	0.10	392625	99.98
102	69	0.02	392694	100.00
103	8	0.00	392702	100.00

RCUTYP24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	878	0.22	878	0.22
2	391824	99.78	392702	100.00

RCUOW24A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391824	99.78	391824	99.78
101	656	0.17	392480	99.94
102	147	0.04	392627	99.98
103	29	0.01	392656	99.99
104	11	0.00	392667	99.99
106	20	0.01	392687	100.00
201	7	0.00	392694	100.00
205	8	0.00	392702	100.00

RCUOW24B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392693	100.00	392693	100.00
102	9	0.00	392702	100.00

RCUTYP25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	9779	2.49	9779	2.49
2	382923	97.51	392702	100.00

RCUOWN25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382923	97.51	382923	97.51
101	5473	1.39	388396	98.90
102	2885	0.73	391281	99.64
103	690	0.18	391971	99.81
104	365	0.09	392336	99.91
105	119	0.03	392455	99.94
106	92	0.02	392547	99.96
107	25	0.01	392572	99.97
108	27	0.01	392599	99.97
201	60	0.02	392659	99.99
202	30	0.01	392689	100.00
203	10	0.00	392699	100.00
207	3	0.00	392702	100.00

RCUTYP27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	41909	10.67	41909	10.67
2	350793	89.33	392702	100.00

RCUOWN27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	350793	89.33	350793	89.33
101	29663	7.55	380456	96.88
102	7382	1.88	387838	98.76

103	2199	0.56	390037	99.32
104	925	0.24	390962	99.56
105	471	0.12	391433	99.68
106	357	0.09	391790	99.77
107	121	0.03	391911	99.80
108	128	0.03	392039	99.83
109	3	0.00	392042	99.83
201	436	0.11	392478	99.94
202	94	0.02	392572	99.97
203	71	0.02	392643	99.98
204	15	0.00	392658	99.99
205	29	0.01	392687	100.00
207	15	0.00	392702	100.00

RCUTYP57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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1	57733	14.70	57733	14.70
2	334969	85.30	392702	100.00

RCUOWN57	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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0	334969	85.30	334969	85.30
101	36609	9.32	371578	94.62
102	13510	3.44	385088	98.06
103	3763	0.96	388851	99.02
104	1523	0.39	390374	99.41
105	621	0.16	390995	99.57
106	437	0.11	391432	99.68
107	188	0.05	391620	99.72
108	82	0.02	391702	99.75
109	34	0.01	391736	99.75
110	16	0.00	391752	99.76
111	17	0.00	391769	99.76
114	4	0.00	391773	99.76
115	4	0.00	391777	99.76
122	1	0.00	391778	99.76
201	636	0.16	392414	99.93
202	161	0.04	392575	99.97
203	53	0.01	392628	99.98
204	39	0.01	392667	99.99
205	30	0.01	392697	100.00
206	5	0.00	392702	100.00

RCUTYP58	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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1	262180	66.76	262180	66.76
2	130522	33.24	392702	100.00

RCUOW58A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	130522	33.24	130522	33.24
101	156370	39.82	286892	73.06
102	91769	23.37	378661	96.42
103	7914	2.02	386575	98.44
104	2605	0.66	389180	99.10
105	985	0.25	390165	99.35
106	305	0.08	390470	99.43
107	166	0.04	390636	99.47
108	31	0.01	390667	99.48
109	37	0.01	390704	99.49
110	12	0.00	390716	99.49
111	4	0.00	390720	99.50
112	4	0.00	390724	99.50
113	4	0.00	390728	99.50
114	4	0.00	390732	99.50
116	1	0.00	390733	99.50
117	1	0.00	390734	99.50
201	1536	0.39	392270	99.89
202	327	0.08	392597	99.97
203	54	0.01	392651	99.99
204	30	0.01	392681	99.99
205	11	0.00	392692	100.00
206	10	0.00	392702	100.00

RCUOW58B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369063	93.98	369063	93.98
101	153	0.04	369216	94.02
102	18157	4.62	387373	98.64
103	3297	0.84	390670	99.48
104	1217	0.31	391887	99.79
105	330	0.08	392217	99.88
106	83	0.02	392300	99.90
107	44	0.01	392344	99.91
108	4	0.00	392348	99.91
113	23	0.01	392371	99.92
201	229	0.06	392600	99.97
202	79	0.02	392679	99.99
203	11	0.00	392690	100.00
204	10	0.00	392700	100.00
206	2	0.00	392702	100.00

RENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	37251	9.49	119497	30.43
2	10244	2.61	129741	33.04
3	262961	66.96	392702	100.00

ARENROLL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377444	96.11	377444	96.11
1	620	0.16	378064	96.27
3	1696	0.43	379760	96.70
4	12942	3.30	392702	100.00

EENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345207	87.91	345207	87.91
1	44936	11.44	390143	99.35
2	2559	0.65	392702	100.00

AENRLM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388903	99.03	388903	99.03
1	3799	0.97	392702	100.00

RENRLMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345207	87.91	345207	87.91
1	42632	10.86	387839	98.76
2	4863	1.24	392702	100.00

EENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345207	87.91	345207	87.91
1	648	0.17	345855	88.07
2	20548	5.23	366403	93.30
3	5046	1.28	371449	94.59
4	5184	1.32	376633	95.91
5	3434	0.87	380067	96.78
6	2886	0.73	382953	97.52
7	1597	0.41	384550	97.92
8	2265	0.58	386815	98.50
9	1067	0.27	387882	98.77
10	4820	1.23	392702	100.00

AENLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388576	98.95	388576	98.95
1	1092	0.28	389668	99.23
4	3034	0.77	392702	100.00

EEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366403	93.30	366403	93.30
1	13665	3.48	380068	96.78
2	12634	3.22	392702	100.00

AEDFUND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390137	99.35	390137	99.35
1	807	0.21	390944	99.55
3	4	0.00	390948	99.55
4	1754	0.45	392702	100.00

EASST01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379037	96.52	379037	96.52
1	5087	1.30	384124	97.82
2	8578	2.18	392702	100.00

EASST03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379037	96.52	379037	96.52
1	620	0.16	379657	96.68
2	13045	3.32	392702	100.00

EASST04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379037	96.52	379037	96.52
1	753	0.19	379790	96.71
2	12912	3.29	392702	100.00

EASST05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379037	96.52	379037	96.52
1	6256	1.59	385293	98.11
2	7409	1.89	392702	100.00

EASST06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379037	96.52	379037	96.52
1	2871	0.73	381908	97.25
2	10794	2.75	392702	100.00

EASST07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379037	96.52	379037	96.52
1	215	0.05	379252	96.58
2	13450	3.42	392702	100.00

EASST08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379037	96.52	379037	96.52
1	1822	0.46	380859	96.98
2	11843	3.02	392702	100.00

EASST09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379037	96.52	379037	96.52
1	995	0.25	380032	96.77
2	12670	3.23	392702	100.00

EASST10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379037	96.52	379037	96.52
1	1415	0.36	380452	96.88
2	12250	3.12	392702	100.00

EASST11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379037	96.52	379037	96.52
1	398	0.10	379435	96.62
2	13267	3.38	392702	100.00

EASST12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379037	96.52	379037	96.52
1	273	0.07	379310	96.59
2	13392	3.41	392702	100.00

AEDASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391130	99.60	391130	99.60
1	1568	0.40	392698	100.00
3	4	0.00	392702	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
31	1022	0.26	83268	21.20
32	2273	0.58	85541	21.78
33	4490	1.14	90031	22.93
34	8923	2.27	98954	25.20
35	9377	2.39	108331	27.59
36	10401	2.65	118732	30.23
37	11056	2.82	129788	33.05
38	4582	1.17	134370	34.22
39	81601	20.78	215971	55.00
40	43970	11.20	259941	66.19
41	33548	8.54	293489	74.74
43	23651	6.02	317140	80.76
44	48862	12.44	366002	93.20
45	19351	4.93	385353	98.13
46	4161	1.06	389514	99.19
47	3188	0.81	392702	100.00

AEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388540	98.94	388540	98.94
1	4162	1.06	392702	100.00

RGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	311315	79.28	311315	79.28
1	17610	4.48	328925	83.76
2	63777	16.24	392702	100.00

AGED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391719	99.75	391719	99.75
1	335	0.09	392054	99.83
4	648	0.17	392702	100.00

EVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	99930	25.45	99930	25.45
1	65308	16.63	165238	42.08
2	227464	57.92	392702	100.00

AVOCAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389965	99.30	389965	99.30
1	224	0.06	390189	99.36
3	1670	0.43	391859	99.79
4	843	0.21	392702	100.00

RCOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	52124	13.27	134370	34.22
2	81605	20.78	215975	55.00
3	16007	4.08	231982	59.07
4	27963	7.12	259945	66.19
5	84676	21.56	344621	87.76
6	1881	0.48	346502	88.24
7	19833	5.05	366335	93.29
8	4420	1.13	370755	94.41
9	7410	1.89	378165	96.30
10	14537	3.70	392702	100.00

ACOLLVOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392537	99.96	392537	99.96
1	83	0.02	392620	99.98
4	82	0.02	392702	100.00

EPDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	195199	49.71	277445	70.65
2	115257	29.35	392702	100.00

APDJBTHN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377458	96.12	377458	96.12
1	222	0.06	377680	96.17
3	3436	0.87	381116	97.05
4	11586	2.95	392702	100.00

EPPFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	386249	98.36	386249	98.36
1	6453	1.64	392702	100.00

EMAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
17	155942	39.71	238188	60.65
18	154514	39.35	392702	100.00

EBUSCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367295	93.53	367295	93.53
0	60	0.02	367355	93.55
1	23033	5.87	390388	99.41
2	2050	0.52	392438	99.93
3	244	0.06	392682	99.99
4	12	0.00	392694	100.00
5	8	0.00	392702	100.00

EJOBCNTR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	218068	55.53	218068	55.53
0	1742	0.44	219810	55.97
1	157912	40.21	377722	96.19
2	13568	3.46	391290	99.64
3	1412	0.36	392702	100.00

EEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	182665	46.51	182665	46.51
1	62558	15.93	245223	62.45
2	147479	37.55	392702	100.00

AEVERET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389201	99.11	389201	99.11
1	99	0.03	389300	99.13
3	180	0.05	389480	99.18
4	3222	0.82	392702	100.00

EDISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	118191	30.10	118191	30.10
1	35773	9.11	153964	39.21
2	238738	60.79	392702	100.00

ADISABL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377611	96.16	377611	96.16
1	303	0.08	377914	96.23
3	2005	0.51	379919	96.74
4	12783	3.26	392702	100.00

EDISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356929	90.89	356929	90.89
1	22790	5.80	379719	96.69
2	12983	3.31	392702	100.00

ADISPREV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364075	92.71	364075	92.71
1	285	0.07	364360	92.78
3	27118	6.91	391478	99.69
4	1224	0.31	392702	100.00

ERSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	277445	70.65	277445	70.65
1	873	0.22	278318	70.87
2	1022	0.26	279340	71.13
3	16425	4.18	295765	75.32
4	47574	12.11	343339	87.43
5	805	0.20	344144	87.63
6	12887	3.28	357031	90.92
7	22084	5.62	379115	96.54
8	6992	1.78	386107	98.32
9	1587	0.40	387694	98.72
10	2658	0.68	390352	99.40
11	2350	0.60	392702	100.00

ARSNOWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386108	98.32	386108	98.32
1	1894	0.48	388002	98.80
4	4700	1.20	392702	100.00

EAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	219846	55.98	219846	55.98
1	17157	4.37	237003	60.35
2	155699	39.65	392702	100.00

AAWOP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390319	99.39	390319	99.39
1	2383	0.61	392702	100.00

EABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	375545	95.63	375545	95.63
1	2477	0.63	378022	96.26
2	4635	1.18	382657	97.44
3	424	0.11	383081	97.55
4	1319	0.34	384400	97.89
5	414	0.11	384814	97.99
6	200	0.05	385014	98.04
7	3178	0.81	388192	98.85
8	499	0.13	388691	98.98
9	60	0.02	388751	98.99
10	285	0.07	389036	99.07
11	32	0.01	389068	99.07
12	3634	0.93	392702	100.00

AABRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392399	99.92	392399	99.92
1	255	0.06	392654	99.99
4	48	0.01	392702	100.00

EPTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	197503	50.29	197503	50.29
1	72580	18.48	270083	68.78
2	122619	31.22	392702	100.00

APTWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389301	99.13	389301	99.13
1	163	0.04	389464	99.18
4	3238	0.82	392702	100.00

EPTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	320122	81.52	320122	81.52
1	5823	1.48	325945	83.00
2	14034	3.57	339979	86.57
3	532	0.14	340511	86.71
4	1614	0.41	342125	87.12
5	1468	0.37	343593	87.49

6	3509	0.89	347102	88.39
7	5783	1.47	352885	89.86
8	14669	3.74	367554	93.60
9	84	0.02	367638	93.62
10	8204	2.09	375842	95.71
11	9698	2.47	385540	98.18
12	7162	1.82	392702	100.00

APTRESN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389828	99.27	389828	99.27
1	707	0.18	390535	99.45
4	2167	0.55	392702	100.00

ELKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	323053	82.26	323053	82.26
1	19192	4.89	342245	87.15
2	50457	12.85	392702	100.00

ALKWRK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388918	99.04	388918	99.04
1	357	0.09	389275	99.13
4	3427	0.87	392702	100.00

ELAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317061	80.74	317061	80.74
1	10223	2.60	327284	83.34
2	65418	16.66	392702	100.00

ALAYOFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	383317	97.61	383317	97.61
1	690	0.18	384007	97.79
3	3720	0.95	387727	98.73
4	4975	1.27	392702	100.00

RTAKJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366139	93.24	366139	93.24
0	1381	0.35	367520	93.59
1	24935	6.35	392455	99.94
2	247	0.06	392702	100.00

RNOTAKE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391074	99.59	391074	99.59
0	1381	0.35	392455	99.94
1	113	0.03	392568	99.97
2	78	0.02	392646	99.99
3	8	0.00	392654	99.99
4	48	0.01	392702	100.00

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	197503	50.29	197503	50.29
0	60	0.02	197563	50.31
1	466	0.12	198029	50.43
2	777	0.20	198806	50.63
3	452	0.12	199258	50.74
4	823	0.21	200081	50.95
5	1154	0.29	201235	51.24
6	785	0.20	202020	51.44
7	293	0.07	202313	51.52
8	1633	0.42	203946	51.93
9	300	0.08	204246	52.01
10	2999	0.76	207245	52.77
11	121	0.03	207366	52.80
12	1559	0.40	208925	53.20
13	145	0.04	209070	53.24
14	312	0.08	209382	53.32
15	3343	0.85	212725	54.17
16	1530	0.39	214255	54.56
17	329	0.08	214584	54.64
18	945	0.24	215529	54.88
19	112	0.03	215641	54.91
20	8996	2.29	224637	57.20
21	306	0.08	224943	57.28
22	418	0.11	225361	57.39
23	255	0.06	225616	57.45
24	2162	0.55	227778	58.00
25	4464	1.14	232242	59.14
26	272	0.07	232514	59.21
27	404	0.10	232918	59.31
28	807	0.21	233725	59.52
29	132	0.03	233857	59.55
30	7489	1.91	241346	61.46
31	94	0.02	241440	61.48
32	3706	0.94	245146	62.43
33	427	0.11	245573	62.53
34	363	0.09	245936	62.63
35	7842	2.00	253778	64.62
36	2282	0.58	256060	65.20
37	1295	0.33	257355	65.53
38	2283	0.58	259638	66.12
39	264	0.07	259902	66.18
40	88990	22.66	348892	88.84
41	238	0.06	349130	88.90
42	1193	0.30	350323	89.21

43	584	0.15	350907	89.36
44	843	0.21	351750	89.57
45	8331	2.12	360081	91.69
46	466	0.12	360547	91.81
47	383	0.10	360930	91.91
48	1602	0.41	362532	92.32
49	164	0.04	362696	92.36
50	12332	3.14	375028	95.50
51	96	0.02	375124	95.52
52	515	0.13	375639	95.65
53	184	0.05	375823	95.70
54	153	0.04	375976	95.74
55	3451	0.88	379427	96.62
56	410	0.10	379837	96.72

EHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	108	0.03	379945	96.75
58	175	0.04	380120	96.80
59	16	0.00	380136	96.80
60	6528	1.66	386664	98.46
61	64	0.02	386728	98.48
62	103	0.03	386831	98.50
63	89	0.02	386920	98.53
64	112	0.03	387032	98.56
65	1127	0.29	388159	98.84
66	48	0.01	388207	98.86
67	40	0.01	388247	98.87
68	80	0.02	388327	98.89
69	24	0.01	388351	98.89
70	1519	0.39	389870	99.28
71	24	0.01	389894	99.28
72	208	0.05	390102	99.34
73	32	0.01	390134	99.35
74	12	0.00	390146	99.35
75	302	0.08	390448	99.43
76	36	0.01	390484	99.44
77	24	0.01	390508	99.44
78	14	0.00	390522	99.44
79	22	0.01	390544	99.45
80	1108	0.28	391652	99.73
82	20	0.01	391672	99.74
83	4	0.00	391676	99.74
84	191	0.05	391867	99.79
85	84	0.02	391951	99.81
86	4	0.00	391955	99.81
87	8	0.00	391963	99.81
89	8	0.00	391971	99.81
90	204	0.05	392175	99.87
93	4	0.00	392179	99.87
94	4	0.00	392183	99.87
95	31	0.01	392214	99.88
96	24	0.01	392238	99.88
97	4	0.00	392242	99.88
98	16	0.00	392258	99.89
99	444	0.11	392702	100.00

AHRSALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	359900	91.65	359900	91.65
1	4509	1.15	364409	92.80
2	438	0.11	364847	92.91
3	27855	7.09	392702	100.00

EMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	213974	54.49	213974	54.49
1	3066	0.78	217040	55.27
2	175662	44.73	392702	100.00

AMOONLIT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390741	99.50	390741	99.50
1	285	0.07	391026	99.57
4	1676	0.43	392702	100.00

AMLMSUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391433	99.68	391433	99.68
1	968	0.25	392401	99.92
4	301	0.08	392702	100.00

EBFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392054	99.83	392054	99.83
1	648	0.17	392702	100.00

ECFLAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390928	99.55	390928	99.55
1	1774	0.45	392702	100.00

RMESR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	176006	44.82	258252	65.76
2	4086	1.04	262338	66.80
3	3513	0.89	265851	67.70
4	2002	0.51	267853	68.21
5	2292	0.58	270145	68.79
6	11039	2.81	281184	71.60
7	1112	0.28	282296	71.89
8	110406	28.11	392702	100.00

RWKESR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	181715	46.27	263961	67.22
2	2255	0.57	266216	67.79
3	2161	0.55	268377	68.34
4	12387	3.15	280764	71.50
5	111938	28.50	392702	100.00

RWKESR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	181550	46.23	263796	67.17
2	2153	0.55	265949	67.72
3	2109	0.54	268058	68.26
4	12527	3.19	280585	71.45
5	112117	28.55	392702	100.00

RWKESR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	181156	46.13	263402	67.07
2	2309	0.59	265711	67.66
3	2272	0.58	267983	68.24
4	12533	3.19	280516	71.43
5	112186	28.57	392702	100.00

RWKESR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	179704	45.76	261950	66.70
2	2963	0.75	264913	67.46
3	2636	0.67	267549	68.13
4	12773	3.25	280322	71.38
5	112380	28.62	392702	100.00

RWKESR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	276494	70.41	276494	70.41
1	67303	17.14	343797	87.55
2	1357	0.35	345154	87.89
3	1147	0.29	346301	88.18
4	4465	1.14	350766	89.32
5	41936	10.68	392702	100.00

RMWKWJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
0	122214	31.12	204460	52.06
1	1410	0.36	205870	52.42
2	1047	0.27	206917	52.69
3	1409	0.36	208326	53.05
4	115211	29.34	323537	82.39
5	69165	17.61	392702	100.00

RMWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
0	302258	76.97	384504	97.91
1	2528	0.64	387032	98.56
2	1746	0.44	388778	99.00
3	921	0.23	389699	99.24
4	2086	0.53	391785	99.77
5	917	0.23	392702	100.00

AWKSAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388629	98.96	388629	98.96
1	2576	0.66	391205	99.62
3	533	0.14	391738	99.75
4	964	0.25	392702	100.00

RMWKLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	317061	80.74	317061	80.74
0	57594	14.67	374655	95.40
1	2146	0.55	376801	95.95
2	1731	0.44	378532	96.39
3	1110	0.28	379642	96.67
4	8855	2.25	388497	98.93
5	4205	1.07	392702	100.00

AWKLLKG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390865	99.53	390865	99.53
1	497	0.13	391362	99.66
3	514	0.13	391876	99.79
4	826	0.21	392702	100.00

RMHRSWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
0	126117	32.12	208363	53.06

1	137311	34.97	345674	88.02
2	37787	9.62	383461	97.65
3	329	0.08	383790	97.73
4	36	0.01	383826	97.74
5	4358	1.11	388184	98.85
6	4518	1.15	392702	100.00

RWKSPERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
4	194248	49.46	276494	70.41
5	116208	29.59	392702	100.00

EEN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	218166	55.56	218166	55.56
1	157791	40.18	375957	95.74
2	12743	3.24	388700	98.98
3	2859	0.73	391559	99.71
4	951	0.24	392510	99.95
5	172	0.04	392682	99.99
6	20	0.01	392702	100.00

ESTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	219810	55.97	219810	55.97
1	159406	40.59	379216	96.57
2	13486	3.43	392702	100.00

ASTLEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386374	98.39	386374	98.39
1	339	0.09	386713	98.47
4	5989	1.53	392702	100.00

ASJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382760	97.47	382760	97.47
1	2568	0.65	385328	98.12
3	1385	0.35	386713	98.47
4	5989	1.53	392702	100.00

AEJDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391751	99.76	391751	99.76
3	385	0.10	392136	99.86
4	566	0.14	392702	100.00

ERSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379216	96.57	379216	96.57
1	4076	1.04	383292	97.60
2	536	0.14	383828	97.74
3	92	0.02	383920	97.76
4	397	0.10	384317	97.86
5	223	0.06	384540	97.92
6	127	0.03	384667	97.95
7	783	0.20	385450	98.15
8	898	0.23	386348	98.38
9	210	0.05	386558	98.44
10	130	0.03	386688	98.47
11	1148	0.29	387836	98.76
12	1116	0.28	388952	99.05
13	1303	0.33	390255	99.38
14	550	0.14	390805	99.52
15	1897	0.48	392702	100.00

ARSEND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392004	99.82	392004	99.82
1	132	0.03	392136	99.86
3	452	0.12	392588	99.97
4	114	0.03	392702	100.00

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	22135	5.64	22135	5.64
-1	218166	55.56	240301	61.19
1	160	0.04	240461	61.23
2	438	0.11	240899	61.34
3	255	0.06	241154	61.41
4	489	0.12	241643	61.53
5	643	0.16	242286	61.70
6	557	0.14	242843	61.84
7	223	0.06	243066	61.90
8	1122	0.29	244188	62.18
9	208	0.05	244396	62.23
10	1878	0.48	246274	62.71
11	81	0.02	246355	62.73
12	1068	0.27	247423	63.01
13	125	0.03	247548	63.04
14	206	0.05	247754	63.09
15	2479	0.63	250233	63.72
16	1218	0.31	251451	64.03
17	236	0.06	251687	64.09
18	701	0.18	252388	64.27
19	104	0.03	252492	64.30
20	6467	1.65	258959	65.94
21	206	0.05	259165	66.00
22	318	0.08	259483	66.08
23	163	0.04	259646	66.12

24	1643	0.42	261289	66.54
25	3389	0.86	264678	67.40
26	200	0.05	264878	67.45
27	262	0.07	265140	67.52
28	606	0.15	265746	67.67
29	104	0.03	265850	67.70
30	5175	1.32	271025	69.02
31	58	0.01	271083	69.03
32	2975	0.76	274058	69.79
33	327	0.08	274385	69.87
34	239	0.06	274624	69.93
35	6407	1.63	281031	71.56
36	1960	0.50	282991	72.06
37	1207	0.31	284198	72.37
38	1998	0.51	286196	72.88
39	232	0.06	286428	72.94
40	78927	20.10	365355	93.04
41	114	0.03	365469	93.07
42	853	0.22	366322	93.28
43	412	0.10	366734	93.39
44	518	0.13	367252	93.52
45	6740	1.72	373992	95.24
46	198	0.05	374190	95.29
47	251	0.06	374441	95.35
48	1055	0.27	375496	95.62
49	84	0.02	375580	95.64
50	8600	2.19	384180	97.83
51	20	0.01	384200	97.83
52	196	0.05	384396	97.88
53	104	0.03	384500	97.91
54	61	0.02	384561	97.93
55	2171	0.55	386732	98.48
56	200	0.05	386932	98.53

EJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	20	0.01	386952	98.54
58	63	0.02	387015	98.55
60	3661	0.93	390676	99.48
62	15	0.00	390691	99.49
63	29	0.01	390720	99.50
64	24	0.01	390744	99.50
65	466	0.12	391210	99.62
66	20	0.01	391230	99.63
67	12	0.00	391242	99.63
68	16	0.00	391258	99.63
69	8	0.00	391266	99.63
70	560	0.14	391826	99.78
71	8	0.00	391834	99.78
72	79	0.02	391913	99.80
73	4	0.00	391917	99.80
74	4	0.00	391921	99.80
75	105	0.03	392026	99.83
76	20	0.01	392046	99.83
77	4	0.00	392050	99.83
78	14	0.00	392064	99.84

79	2	0.00	392066	99.84
80	316	0.08	392382	99.92
82	4	0.00	392386	99.92
83	4	0.00	392390	99.92
84	131	0.03	392521	99.95
85	20	0.01	392541	99.96
86	4	0.00	392545	99.96
87	4	0.00	392549	99.96
90	36	0.01	392585	99.97
92	4	0.00	392589	99.97
96	9	0.00	392598	99.97
98	12	0.00	392610	99.98
99	92	0.02	392702	100.00

AJBHRS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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0	383787	97.73	383787	97.73
1	1218	0.31	385005	98.04
4	7697	1.96	392702	100.00

EEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	219810	55.97	219810	55.97
1	109513	27.89	329323	83.86
2	63379	16.14	392702	100.00

AEMPLOC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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0	384455	97.90	384455	97.90
1	1026	0.26	385481	98.16
4	7221	1.84	392702	100.00

TEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	283189	72.11	283189	72.11
1	4694	1.20	287883	73.31
2	7182	1.83	295065	75.14
3	97637	24.86	392702	100.00

AEMPALL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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0	293573	74.76	293573	74.76
1	2757	0.70	296330	75.46
4	96372	24.54	392702	100.00

TEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	219846	55.98	219846	55.98
1	61613	15.69	281459	71.67
2	40459	10.30	321918	81.98
3	70784	18.02	392702	100.00

AEMPSIZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377851	96.22	377851	96.22
1	2692	0.69	380543	96.90
3	186	0.05	380729	96.95
4	11973	3.05	392702	100.00

EOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

AOCCTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392702	100.00	392702	100.00

ECLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	219810	55.97	219810	55.97
1	125988	32.08	345798	88.06
2	14423	3.67	360221	91.73
3	14703	3.74	374924	95.47
4	9472	2.41	384396	97.88
5	6417	1.63	390813	99.52
6	1889	0.48	392702	100.00

ACLWRK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	240793	61.32	240793	61.32
1	688	0.18	241481	61.49
4	151221	38.51	392702	100.00

EUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	220055	56.04	220055	56.04
1	22635	5.76	242690	61.80
2	150012	38.20	392702	100.00

AUNION1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	383893	97.76	383893	97.76
1	1120	0.29	385013	98.04
4	7689	1.96	392702	100.00

ECNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	244188	62.18	244188	62.18
1	1895	0.48	246083	62.66
2	146619	37.34	392702	100.00

ACNTRC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	384416	97.89	384416	97.89
1	697	0.18	385113	98.07
4	7589	1.93	392702	100.00

APMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	370531	94.35	370531	94.35
1	1039	0.26	371570	94.62
3	3132	0.80	374702	95.42
4	18000	4.58	392702	100.00

EPAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	220055	56.04	220055	56.04
1	98640	25.12	318695	81.15
2	74007	18.85	392702	100.00

APAYHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380868	96.99	380868	96.99
1	2049	0.52	382917	97.51
4	9785	2.49	392702	100.00

APYRATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378759	96.45	378759	96.45
1	3330	0.85	382089	97.30
4	10613	2.70	392702	100.00

RPYPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	219810	55.97	219810	55.97
1	40489	10.31	260299	66.28
2	86912	22.13	347211	88.42
3	13709	3.49	360920	91.91
4	19472	4.96	380392	96.87
5	637	0.16	381029	97.03
6	1464	0.37	382493	97.40
7	3680	0.94	386173	98.34
8	6529	1.66	392702	100.00

AJBIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	385455	98.15	385455	98.15
1	1246	0.32	386701	98.47
4	6001	1.53	392702	100.00

AJBOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	385205	98.09	385205	98.09
1	1488	0.38	386693	98.47
4	6009	1.53	392702	100.00

EENO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378082	96.28	378082	96.28
1	3126	0.80	381208	97.07
2	9953	2.53	391161	99.61
3	1208	0.31	392369	99.92
4	281	0.07	392650	99.99
5	44	0.01	392694	100.00
6	8	0.00	392702	100.00

ESTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378082	96.28	378082	96.28
1	10791	2.75	388873	99.02
2	3829	0.98	392702	100.00

ASTLEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391169	99.61	391169	99.61
1	1225	0.31	392394	99.92
4	308	0.08	392702	100.00

ASJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390848	99.53	390848	99.53
1	1409	0.36	392257	99.89
3	137	0.03	392394	99.92
4	308	0.08	392702	100.00

AEJDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392407	99.92	392407	99.92
3	275	0.07	392682	99.99
4	20	0.01	392702	100.00

ERSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	388873	99.02	388873	99.02
1	540	0.14	389413	99.16
2	44	0.01	389457	99.17
3	16	0.00	389473	99.18
4	76	0.02	389549	99.20
5	24	0.01	389573	99.20
6	28	0.01	389601	99.21
7	144	0.04	389745	99.25
8	153	0.04	389898	99.29
9	60	0.02	389958	99.30
10	46	0.01	390004	99.31
11	539	0.14	390543	99.45
12	946	0.24	391489	99.69
13	433	0.11	391922	99.80
14	229	0.06	392151	99.86
15	551	0.14	392702	100.00

ARSEND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392445	99.93	392445	99.93
1	237	0.06	392682	99.99
3	16	0.00	392698	100.00
4	4	0.00	392702	100.00

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	2645	0.67	2645	0.67
-1	378082	96.28	380727	96.95
1	100	0.03	380827	96.98
2	278	0.07	381105	97.05
3	264	0.07	381369	97.11
4	348	0.09	381717	97.20
5	368	0.09	382085	97.30
6	372	0.09	382457	97.39

7	140	0.04	382597	97.43
8	531	0.14	383128	97.56
9	88	0.02	383216	97.58
10	889	0.23	384105	97.81
11	24	0.01	384129	97.82
12	344	0.09	384473	97.90
13	48	0.01	384521	97.92
14	95	0.02	384616	97.94
15	584	0.15	385200	98.09
16	380	0.10	385580	98.19
17	72	0.02	385652	98.20
18	107	0.03	385759	98.23
19	16	0.00	385775	98.24
20	1216	0.31	386991	98.55
21	40	0.01	387031	98.56
22	44	0.01	387075	98.57
23	24	0.01	387099	98.57
24	179	0.05	387278	98.62
25	400	0.10	387678	98.72
26	24	0.01	387702	98.73
27	28	0.01	387730	98.73
28	63	0.02	387793	98.75
29	8	0.00	387801	98.75
30	494	0.13	388295	98.88
31	4	0.00	388299	98.88
32	193	0.05	388492	98.93
33	20	0.01	388512	98.93
34	20	0.01	388532	98.94
35	315	0.08	388847	99.02
36	82	0.02	388929	99.04
37	24	0.01	388953	99.05
38	64	0.02	389017	99.06
39	8	0.00	389025	99.06
40	2828	0.72	391853	99.78
41	4	0.00	391857	99.78
42	8	0.00	391865	99.79
44	12	0.00	391877	99.79
45	184	0.05	392061	99.84
46	4	0.00	392065	99.84
48	44	0.01	392109	99.85
49	4	0.00	392113	99.85
50	258	0.07	392371	99.92
52	8	0.00	392379	99.92
55	52	0.01	392431	99.93
56	10	0.00	392441	99.93
58	4	0.00	392445	99.93
59	4	0.00	392449	99.94
60	135	0.03	392584	99.97
63	4	0.00	392588	99.97
65	19	0.00	392607	99.98

EJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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68	8	0.00	392615	99.98
70	26	0.01	392641	99.98
72	4	0.00	392645	99.99

75	4	0.00	392649	99.99
76	4	0.00	392653	99.99
77	8	0.00	392661	99.99
80	24	0.01	392685	100.00
84	4	0.00	392689	100.00
85	4	0.00	392693	100.00
88	1	0.00	392694	100.00
90	4	0.00	392698	100.00
99	4	0.00	392702	100.00

AJBHRS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390386	99.41	390386	99.41
1	1684	0.43	392070	99.84
4	632	0.16	392702	100.00

EEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378082	96.28	378082	96.28
1	8161	2.08	386243	98.36
2	6459	1.64	392702	100.00

AEMPLOC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390642	99.48	390642	99.48
1	1648	0.42	392290	99.90
4	412	0.10	392702	100.00

TEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	384541	97.92	384541	97.92
1	618	0.16	385159	98.08
2	587	0.15	385746	98.23
3	6956	1.77	392702	100.00

AEMPALL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386976	98.54	386976	98.54
1	1268	0.32	388244	98.86
4	4458	1.14	392702	100.00

TEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378090	96.28	378090	96.28
1	6971	1.78	385061	98.05
2	3182	0.81	388243	98.86
3	4459	1.14	392702	100.00

AEMPSIZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389909	99.29	389909	99.29
1	1949	0.50	391858	99.79
3	88	0.02	391946	99.81
4	756	0.19	392702	100.00

EOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

AOCCTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392702	100.00	392702	100.00

ECLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378082	96.28	378082	96.28
1	10901	2.78	388983	99.05
2	1543	0.39	390526	99.45
3	1063	0.27	391589	99.72
4	678	0.17	392267	99.89
5	375	0.10	392642	99.98
6	60	0.02	392702	100.00

ACLWRK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382987	97.53	382987	97.53
1	1591	0.41	384578	97.93
4	8124	2.07	392702	100.00

EUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378142	96.29	378142	96.29
1	985	0.25	379127	96.54
2	13575	3.46	392702	100.00

AUNION2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390570	99.46	390570	99.46
1	1524	0.39	392094	99.85
4	608	0.15	392702	100.00

ECNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379127	96.54	379127	96.54
1	112	0.03	379239	96.57
2	13463	3.43	392702	100.00

ACNTRC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390628	99.47	390628	99.47
1	1514	0.39	392142	99.86
4	560	0.14	392702	100.00

APMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390574	99.46	390574	99.46
1	246	0.06	390820	99.52
3	459	0.12	391279	99.64
4	1423	0.36	392702	100.00

EPAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378142	96.29	378142	96.29
1	9945	2.53	388087	98.82
2	4615	1.18	392702	100.00

APAYHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389577	99.20	389577	99.20
1	1733	0.44	391310	99.65
4	1392	0.35	392702	100.00

APYRATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390192	99.36	390192	99.36
1	1266	0.32	391458	99.68
4	1244	0.32	392702	100.00

RPYPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	378082	96.28	378082	96.28
1	2692	0.69	380774	96.96
2	5417	1.38	386191	98.34
3	1421	0.36	387612	98.70
4	902	0.23	388514	98.93
5	48	0.01	388562	98.95

6	188	0.05	388750	98.99
7	1010	0.26	389760	99.25
8	2942	0.75	392702	100.00

AJBIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391333	99.65	391333	99.65
1	1053	0.27	392386	99.92
4	316	0.08	392702	100.00

AJBOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390742	99.50	390742	99.50
1	1636	0.42	392378	99.92
4	324	0.08	392702	100.00

EBNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367303	93.53	367303	93.53
1	24703	6.29	392006	99.82
2	648	0.17	392654	99.99
3	36	0.01	392690	100.00
4	12	0.00	392702	100.00

EBIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367303	93.53	367303	93.53
1	24274	6.18	391577	99.71
2	1125	0.29	392702	100.00

ABIZNOW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391807	99.77	391807	99.77
1	205	0.05	392012	99.82
4	690	0.18	392702	100.00

ASBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391373	99.66	391373	99.66
1	447	0.11	391820	99.78
3	192	0.05	392012	99.82
4	690	0.18	392702	100.00

AEBDATE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392667	99.99	392667	99.99
4	35	0.01	392702	100.00

ERENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391577	99.71	391577	99.71
1	60	0.02	391637	99.73
2	8	0.00	391645	99.73
3	36	0.01	391681	99.74
4	36	0.01	391717	99.75
5	20	0.01	391737	99.75
6	52	0.01	391789	99.77
7	233	0.06	392022	99.83
8	80	0.02	392102	99.85
9	152	0.04	392254	99.89
10	138	0.04	392392	99.92
11	310	0.08	392702	100.00

ARENDB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392623	99.98	392623	99.98
1	44	0.01	392667	99.99
3	12	0.00	392679	99.99
4	23	0.01	392702	100.00

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	8216	2.09	8216	2.09
-1	367303	93.53	375519	95.62
1	247	0.06	375766	95.69
2	252	0.06	376018	95.75
3	163	0.04	376181	95.79
4	268	0.07	376449	95.86
5	434	0.11	376883	95.97
6	196	0.05	377079	96.02
7	40	0.01	377119	96.03
8	272	0.07	377391	96.10
9	28	0.01	377419	96.11
10	829	0.21	378248	96.32
11	20	0.01	378268	96.32
12	180	0.05	378448	96.37
13	4	0.00	378452	96.37
14	24	0.01	378476	96.38
15	488	0.12	378964	96.50
16	116	0.03	379080	96.53
17	28	0.01	379108	96.54
18	60	0.02	379168	96.55
19	4	0.00	379172	96.55
20	1318	0.34	380490	96.89

21	24	0.01	380514	96.90
22	28	0.01	380542	96.90
23	12	0.00	380554	96.91
24	144	0.04	380698	96.94
25	558	0.14	381256	97.09
26	8	0.00	381264	97.09
27	20	0.01	381284	97.09
28	48	0.01	381332	97.10
30	1099	0.28	382431	97.38
31	4	0.00	382435	97.39
32	107	0.03	382542	97.41
33	12	0.00	382554	97.42
34	20	0.01	382574	97.42
35	609	0.16	383183	97.58
36	76	0.02	383259	97.60
37	20	0.01	383279	97.60
38	68	0.02	383347	97.62
39	4	0.00	383351	97.62
40	4324	1.10	387675	98.72
42	40	0.01	387715	98.73
43	12	0.00	387727	98.73
44	20	0.01	387747	98.74
45	590	0.15	388337	98.89
46	15	0.00	388352	98.89
47	24	0.01	388376	98.90
48	104	0.03	388480	98.92
50	1706	0.43	390186	99.36
51	4	0.00	390190	99.36
52	28	0.01	390218	99.37
53	12	0.00	390230	99.37
54	16	0.00	390246	99.37
55	404	0.10	390650	99.48
56	8	0.00	390658	99.48
57	4	0.00	390662	99.48
60	1158	0.29	391820	99.78
62	8	0.00	391828	99.78

EHR SBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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63	12	0.00	391840	99.78
65	171	0.04	392011	99.82
67	4	0.00	392015	99.83
69	4	0.00	392019	99.83
70	280	0.07	392299	99.90
72	4	0.00	392303	99.90
75	56	0.01	392359	99.91
77	8	0.00	392367	99.91
79	4	0.00	392371	99.92
80	191	0.05	392562	99.96
84	24	0.01	392586	99.97
85	4	0.00	392590	99.97
89	4	0.00	392594	99.97
90	36	0.01	392630	99.98
96	4	0.00	392634	99.98
98	4	0.00	392638	99.98
99	64	0.02	392702	100.00

AHRSBS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391252	99.63	391252	99.63
1	268	0.07	391520	99.70
4	1182	0.30	392702	100.00

EGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368428	93.82	368428	93.82
1	20699	5.27	389127	99.09
2	3575	0.91	392702	100.00

AGROSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392071	99.84	392071	99.84
1	263	0.07	392334	99.91
4	368	0.09	392702	100.00

EGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391581	99.71	391581	99.71
1	586	0.15	392167	99.86
2	535	0.14	392702	100.00

AGRSSB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392650	99.99	392650	99.99
1	52	0.01	392702	100.00

TEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371413	94.58	371413	94.58
1	20409	5.20	391822	99.78
2	596	0.15	392418	99.93
3	284	0.07	392702	100.00

AEMPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389634	99.22	389634	99.22
1	206	0.05	389840	99.27
3	1788	0.46	391628	99.73
4	1074	0.27	392702	100.00

EINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	371413	94.58	371413	94.58
1	7690	1.96	379103	96.54
2	13599	3.46	392702	100.00

AINCPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389877	99.28	389877	99.28
1	239	0.06	390116	99.34
3	1124	0.29	391240	99.63
4	1462	0.37	392702	100.00

EPROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	379103	96.54	379103	96.54
1	11295	2.88	390398	99.41
2	2304	0.59	392702	100.00

APROPB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390782	99.51	390782	99.51
1	190	0.05	390972	99.56
3	484	0.12	391456	99.68
4	1246	0.32	392702	100.00

EHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382708	97.46	382708	97.46
1	3127	0.80	385835	98.25
2	6867	1.75	392702	100.00

AHPRTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389999	99.31	389999	99.31
3	1279	0.33	391278	99.64
4	1424	0.36	392702	100.00

ESLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367826	93.67	367826	93.67
1	11119	2.83	378945	96.50
2	13757	3.50	392702	100.00

ASLRYB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389661	99.23	389661	99.23
1	151	0.04	389812	99.26
2	388	0.10	390200	99.36
4	2502	0.64	392702	100.00

EOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367826	93.67	367826	93.67
1	721	0.18	368547	93.85
2	24155	6.15	392702	100.00

AOINCB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376881	95.97	376881	95.97
1	260	0.07	377141	96.04
2	12711	3.24	389852	99.27
4	2850	0.73	392702	100.00

APRFTB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386505	98.42	386505	98.42
1	2875	0.73	389380	99.15
3	36	0.01	389416	99.16
4	3286	0.84	392702	100.00

ABMSUM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390371	99.41	390371	99.41
1	45	0.01	390416	99.42
4	2286	0.58	392702	100.00

TBSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367303	93.53	367303	93.53
1	1305	0.33	368608	93.86
2	40	0.01	368648	93.87
3	4024	1.02	372672	94.90
4	1134	0.29	373806	95.19
5	606	0.15	374412	95.34
6	2185	0.56	376597	95.90
7	1033	0.26	377630	96.16
8	344	0.09	377974	96.25
9	1796	0.46	379770	96.71
10	5841	1.49	385611	98.19
11	2799	0.71	388410	98.91

12	1550	0.39	389960	99.30
13	2718	0.69	392678	99.99
14	24	0.01	392702	100.00

ABSIND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391914	99.80	391914	99.80
1	98	0.02	392012	99.82
4	690	0.18	392702	100.00

ABSOCC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391934	99.80	391934	99.80
1	78	0.02	392012	99.82
4	690	0.18	392702	100.00

EBNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390456	99.43	390456	99.43
1	112	0.03	390568	99.46
2	2006	0.51	392574	99.97
3	112	0.03	392686	100.00
4	12	0.00	392698	100.00
5	4	0.00	392702	100.00

EBIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390456	99.43	390456	99.43
1	2086	0.53	392542	99.96
2	160	0.04	392702	100.00

ABIZNOW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392424	99.93	392424	99.93
1	232	0.06	392656	99.99
4	46	0.01	392702	100.00

ASBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392374	99.92	392374	99.92
1	248	0.06	392622	99.98
3	34	0.01	392656	99.99
4	46	0.01	392702	100.00

AEBDATE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392698	100.00	392698	100.00
4	4	0.00	392702	100.00

ERENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392542	99.96	392542	99.96
1	4	0.00	392546	99.96
3	12	0.00	392558	99.96
6	4	0.00	392562	99.96
7	36	0.01	392598	99.97
8	8	0.00	392606	99.98
9	28	0.01	392634	99.98
10	20	0.01	392654	99.99
11	48	0.01	392702	100.00

ARENDB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392678	99.99	392678	99.99
1	20	0.01	392698	100.00
4	4	0.00	392702	100.00

EHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-8	701	0.18	701	0.18
-1	390456	99.43	391157	99.61
1	80	0.02	391237	99.63
2	80	0.02	391317	99.65
3	17	0.00	391334	99.65
4	40	0.01	391374	99.66
5	120	0.03	391494	99.69
6	32	0.01	391526	99.70
7	20	0.01	391546	99.71
8	20	0.01	391566	99.71
9	8	0.00	391574	99.71
10	188	0.05	391762	99.76
12	40	0.01	391802	99.77
14	4	0.00	391806	99.77
15	87	0.02	391893	99.79
16	12	0.00	391905	99.80
18	8	0.00	391913	99.80
20	155	0.04	392068	99.84
22	4	0.00	392072	99.84
24	12	0.00	392084	99.84
25	64	0.02	392148	99.86
27	4	0.00	392152	99.86
28	4	0.00	392156	99.86
30	84	0.02	392240	99.88
32	4	0.00	392244	99.88
35	32	0.01	392276	99.89

36	4	0.00	392280	99.89
37	4	0.00	392284	99.89
40	232	0.06	392516	99.95
42	6	0.00	392522	99.95
45	20	0.01	392542	99.96
47	4	0.00	392546	99.96
50	64	0.02	392610	99.98
55	20	0.01	392630	99.98
56	8	0.00	392638	99.98
60	32	0.01	392670	99.99
65	4	0.00	392674	99.99
70	8	0.00	392682	99.99
75	4	0.00	392686	100.00
80	8	0.00	392694	100.00
90	4	0.00	392698	100.00
99	4	0.00	392702	100.00

AHR SBS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392279	99.89	392279	99.89
1	269	0.07	392548	99.96
4	154	0.04	392702	100.00

EGRO SB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390616	99.47	390616	99.47
1	1643	0.42	392259	99.89
2	443	0.11	392702	100.00

AGRO SB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392485	99.94	392485	99.94
1	201	0.05	392686	100.00
4	16	0.00	392702	100.00

EGR SSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392542	99.96	392542	99.96
1	56	0.01	392598	99.97
2	104	0.03	392702	100.00

AGR SSB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392678	99.99	392678	99.99
1	24	0.01	392702	100.00

TEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391003	99.57	391003	99.57
1	1643	0.42	392646	99.99
2	36	0.01	392682	99.99
3	20	0.01	392702	100.00

AEMPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392383	99.92	392383	99.92
1	177	0.05	392560	99.96
3	76	0.02	392636	99.98
4	66	0.02	392702	100.00

EINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391003	99.57	391003	99.57
1	665	0.17	391668	99.74
2	1034	0.26	392702	100.00

AINCPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392387	99.92	392387	99.92
1	197	0.05	392584	99.97
3	16	0.00	392600	99.97
4	102	0.03	392702	100.00

EPROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391668	99.74	391668	99.74
1	758	0.19	392426	99.93
2	276	0.07	392702	100.00

APROPB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392479	99.94	392479	99.94
1	129	0.03	392608	99.98
3	4	0.00	392612	99.98
4	90	0.02	392702	100.00

EHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391761	99.76	391761	99.76
1	355	0.09	392116	99.85
2	586	0.15	392702	100.00

AHPRTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392494	99.95	392494	99.95
3	136	0.03	392630	99.98
4	72	0.02	392702	100.00

ESLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390556	99.45	390556	99.45
1	960	0.24	391516	99.70
2	1186	0.30	392702	100.00

ASLRYB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392335	99.91	392335	99.91
1	165	0.04	392500	99.95
2	72	0.02	392572	99.97
4	130	0.03	392702	100.00

EOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390556	99.45	390556	99.45
1	52	0.01	390608	99.47
2	2094	0.53	392702	100.00

AOINCB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391065	99.58	391065	99.58
1	135	0.03	391200	99.62
2	1136	0.29	392336	99.91
4	366	0.09	392702	100.00

APRFTB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392095	99.85	392095	99.85
1	441	0.11	392536	99.96
4	166	0.04	392702	100.00

ABMSUM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392532	99.96	392532	99.96
1	4	0.00	392536	99.96
4	166	0.04	392702	100.00

TBSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390456	99.43	390456	99.43
1	134	0.03	390590	99.46
2	16	0.00	390606	99.47
3	300	0.08	390906	99.54
4	75	0.02	390981	99.56
5	68	0.02	391049	99.58
6	284	0.07	391333	99.65
7	68	0.02	391401	99.67
8	48	0.01	391449	99.68
9	377	0.10	391826	99.78
10	318	0.08	392144	99.86
11	178	0.05	392322	99.90
12	204	0.05	392526	99.96
13	160	0.04	392686	100.00
14	16	0.00	392702	100.00

ABSIND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392448	99.94	392448	99.94
1	208	0.05	392656	99.99
4	46	0.01	392702	100.00

ABSOCC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392416	99.93	392416	99.93
1	240	0.06	392656	99.99
4	46	0.01	392702	100.00

EUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	383839	97.74	383839	97.74
1	8575	2.18	392414	99.93
2	288	0.07	392702	100.00

AUECTYP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392093	99.84	392093	99.84
1	458	0.12	392551	99.96
4	151	0.04	392702	100.00

EUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	383839	97.74	383839	97.74
1	268	0.07	384107	97.81
2	8595	2.19	392702	100.00

AUECTYP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392547	99.96	392547	99.96
1	4	0.00	392551	99.96
4	151	0.04	392702	100.00

ELMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391500	99.69	391500	99.69
1	290	0.07	391790	99.77
2	912	0.23	392702	100.00

ALMPTYP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392605	99.98	392605	99.98
1	85	0.02	392690	100.00
4	12	0.00	392702	100.00

ELMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391500	99.69	391500	99.69
1	760	0.19	392260	99.89
2	442	0.11	392702	100.00

ALMPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392566	99.97	392566	99.97
1	124	0.03	392690	100.00
4	12	0.00	392702	100.00

ELMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391500	99.69	391500	99.69
1	188	0.05	391688	99.74
2	1014	0.26	392702	100.00

ALMPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392654	99.99	392654	99.99
1	36	0.01	392690	100.00
4	12	0.00	392702	100.00

ESSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	99449	25.32	99449	25.32
1	63431	16.15	162880	41.48
2	229822	58.52	392702	100.00

ASSSELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380665	96.93	380665	96.93
1	12037	3.07	392702	100.00

ESSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298642	76.05	298642	76.05
1	2430	0.62	301072	76.67
2	91630	23.33	392702	100.00

ASSCHILD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387013	98.55	387013	98.55
1	5689	1.45	392702	100.00

ESSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	298471	76.00	298471	76.00
1	953	0.24	299424	76.25
2	93278	23.75	392702	100.00

ASSICHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387049	98.56	387049	98.56
1	5653	1.44	392702	100.00

ESSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	9650	2.46	91896	23.40
2	300806	76.60	392702	100.00

ASSISELF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379936	96.75	379936	96.75
1	12766	3.25	392702	100.00

ESTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	382518	97.41	382518	97.41
1	1284	0.33	383802	97.73
2	8900	2.27	392702	100.00

ASTSSI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392654	99.99	392654	99.99
3	48	0.01	392702	100.00

RWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392514	99.95	392514	99.95
1	116	0.03	392630	99.98
3	20	0.01	392650	99.99
8	52	0.01	392702	100.00

AWCMPRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392647	99.99	392647	99.99
1	15	0.00	392662	99.99
4	40	0.01	392702	100.00

RINSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389878	99.28	389878	99.28
1	270	0.07	390148	99.35
8	2554	0.65	392702	100.00

AINRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392648	99.99	392648	99.99
1	54	0.01	392702	100.00

REMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389878	99.28	389878	99.28
1	878	0.22	390756	99.50
8	1946	0.50	392702	100.00

AEMPDRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392548	99.96	392548	99.96
1	154	0.04	392702	100.00

RPENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	373632	95.14	373632	95.14
1	275	0.07	373907	95.21
2	17370	4.42	391277	99.64
3	1091	0.28	392368	99.91
4	62	0.02	392430	99.93
6	272	0.07	392702	100.00

APENSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390903	99.54	390903	99.54
1	1799	0.46	392702	100.00

RFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389548	99.20	389548	99.20
1	117	0.03	389665	99.23
2	2790	0.71	392455	99.94
3	219	0.06	392674	99.99
4	4	0.00	392678	99.99
6	20	0.01	392698	100.00
8	4	0.00	392702	100.00

AFCSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392513	99.95	392513	99.95
1	189	0.05	392702	100.00

RSTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	386799	98.50	386799	98.50
1	158	0.04	386957	98.54
2	5482	1.40	392439	99.93
3	187	0.05	392626	99.98
4	8	0.00	392634	99.98
5	4	0.00	392638	99.98
6	64	0.02	392702	100.00

ASTATRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392466	99.94	392466	99.94
1	236	0.06	392702	100.00

RLGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390881	99.54	390881	99.54
1	42	0.01	390923	99.55
2	1684	0.43	392607	99.98
3	87	0.02	392694	100.00
6	4	0.00	392698	100.00
8	4	0.00	392702	100.00

ALGOVRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392642	99.98	392642	99.98
1	60	0.02	392702	100.00

RMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390452	99.43	390452	99.43
1	48	0.01	390500	99.44
2	2096	0.53	392596	99.97
3	102	0.03	392698	100.00
8	4	0.00	392702	100.00

AMILRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392573	99.97	392573	99.97
1	129	0.03	392702	100.00

RRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392254	99.89	392254	99.89
1	24	0.01	392278	99.89
2	376	0.10	392654	99.99
3	40	0.01	392694	100.00
6	4	0.00	392698	100.00
8	4	0.00	392702	100.00

ARRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392670	99.99	392670	99.99
1	32	0.01	392702	100.00

ROTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389530	99.19	389530	99.19
1	969	0.25	390499	99.44
2	1659	0.42	392158	99.86
3	468	0.12	392626	99.98
4	12	0.00	392638	99.98
5	8	0.00	392646	99.99
6	56	0.01	392702	100.00

AOTHRRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392309	99.90	392309	99.90
1	393	0.10	392702	100.00

RLIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389018	99.06	389018	99.06
2	1498	0.38	390516	99.44
3	84	0.02	390600	99.46
6	28	0.01	390628	99.47
8	2074	0.53	392702	100.00

ALIFIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392645	99.99	392645	99.99
1	57	0.01	392702	100.00

RVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389504	99.19	389504	99.19
3	494	0.13	389998	99.31
8	2704	0.69	392702	100.00

AVETSRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392657	99.99	392657	99.99
1	45	0.01	392702	100.00

RESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389504	99.19	389504	99.19
3	72	0.02	389576	99.20
8	3126	0.80	392702	100.00

AESTARSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392694	100.00	392694	100.00
1	8	0.00	392702	100.00

EFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392257	99.89	392257	99.89
1	232	0.06	392489	99.95
2	213	0.05	392702	100.00

AFCCYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392682	99.99	392682	99.99
1	20	0.01	392702	100.00

ECSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361478	92.05	361478	92.05
1	8301	2.11	369779	94.16
2	22923	5.84	392702	100.00

ACSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381938	97.26	381938	97.26
1	10764	2.74	392702	100.00

EALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	315898	80.44	315898	80.44
1	859	0.22	316757	80.66
2	75945	19.34	392702	100.00

AALIYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390044	99.32	390044	99.32
1	2658	0.68	392702	100.00

EFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	99765	25.40	99765	25.40
1	18741	4.77	118506	30.18
2	274196	69.82	392702	100.00

AFSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	383551	97.67	383551	97.67
1	9151	2.33	392702	100.00

EPSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390891	99.54	390891	99.54
1	93	0.02	390984	99.56
2	1718	0.44	392702	100.00

APSSTHRU	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392391	99.92	392391	99.92
1	311	0.08	392702	100.00

EPAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	2137	0.54	84383	21.49
2	308319	78.51	392702	100.00

APAOTHR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380054	96.78	380054	96.78
1	12648	3.22	392702	100.00

EPAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	345826	88.06	345826	88.06
1	1453	0.37	347279	88.43
2	45423	11.57	392702	100.00

APAOTHR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390791	99.51	390791	99.51
1	1911	0.49	392702	100.00

EPAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	1941	0.49	84187	21.44
2	308515	78.56	392702	100.00

APAOTHR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380102	96.79	380102	96.79
1	12600	3.21	392702	100.00
EPAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	394	0.10	82640	21.04
2	310062	78.96	392702	100.00
APAOTHR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380130	96.80	380130	96.80
1	12572	3.20	392702	100.00
EPAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95585	24.34	95585	24.34
1	403	0.10	95988	24.44
2	296714	75.56	392702	100.00
APAOTHR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380561	96.91	380561	96.91
1	12141	3.09	392702	100.00
EPAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	547	0.14	82793	21.08
2	309909	78.92	392702	100.00
APAOTHR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380066	96.78	380066	96.78
1	12636	3.22	392702	100.00
EWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	308105	78.46	308105	78.46
1	1458	0.37	309563	78.83
2	83139	21.17	392702	100.00

AWELACT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	384221	97.84	384221	97.84
1	8481	2.16	392702	100.00

EWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351815	89.59	351815	89.59
1	696	0.18	352511	89.77
2	40191	10.23	392702	100.00

AWELAC21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389192	99.11	389192	99.11
1	3510	0.89	392702	100.00

EWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351815	89.59	351815	89.59
1	1406	0.36	353221	89.95
2	39481	10.05	392702	100.00

AWELAC22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389184	99.10	389184	99.10
1	3518	0.90	392702	100.00

EWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	351815	89.59	351815	89.59
1	842	0.21	352657	89.80
2	40045	10.20	392702	100.00

AWELAC23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389192	99.11	389192	99.11
1	3510	0.89	392702	100.00

EWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389537	99.19	389537	99.19
1	413	0.11	389950	99.30
2	2752	0.70	392702	100.00

AWELACT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391954	99.81	391954	99.81
1	748	0.19	392702	100.00
EWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	367576	93.60	367576	93.60
1	338	0.09	367914	93.69
2	24788	6.31	392702	100.00
AWELACT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390353	99.40	390353	99.40
1	2349	0.60	392702	100.00
EWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392519	99.95	392519	99.95
1	75	0.02	392594	99.97
2	108	0.03	392702	100.00
AWRKEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392682	99.99	392682	99.99
1	20	0.01	392702	100.00
EWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00
AWHIEXP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392702	100.00	392702	100.00
EWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392043	99.83	392043	99.83
2	659	0.17	392702	100.00

AWRKEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392043	99.83	392043	99.83
1	659	0.17	392702	100.00

EWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392364	99.91	392364	99.91
1	136	0.03	392500	99.95
2	131	0.03	392631	99.98
3	71	0.02	392702	100.00

AWRKEXP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392663	99.99	392663	99.99
1	39	0.01	392702	100.00

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EWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392688	100.00	392688	100.00
1	14	0.00	392702	100.00

AWHIEXP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392688	100.00	392688	100.00
2	14	0.00	392702	100.00

EWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	310628	79.10	310628	79.10
1	7173	1.83	317801	80.93
2	74901	19.07	392702	100.00

AWICYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388269	98.87	388269	98.87
1	4433	1.13	392702	100.00

EPATANF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390051	99.32	390051	99.32
1	1332	0.34	391383	99.66
2	1319	0.34	392702	100.00

EPATANF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390051	99.32	390051	99.32
1	120	0.03	390171	99.36
2	2531	0.64	392702	100.00

EPATANF3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390051	99.32	390051	99.32
1	8	0.00	390059	99.33
2	2643	0.67	392702	100.00

EPATANF4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390051	99.32	390051	99.32
1	295	0.08	390346	99.40
2	2356	0.60	392702	100.00

EPATANF5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390051	99.32	390051	99.32
1	583	0.15	390634	99.47
2	2068	0.53	392702	100.00

EPATANF6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390051	99.32	390051	99.32
1	313	0.08	390364	99.40
2	2338	0.60	392702	100.00

APATANF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392515	99.95	392515	99.95
1	187	0.05	392702	100.00

EASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	359970	91.66	359970	91.66
1	2114	0.54	362084	92.20
2	4521	1.15	366605	93.35
3	115	0.03	366720	93.38
4	25982	6.62	392702	100.00

AASETDRW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391337	99.65	391337	99.65
1	1365	0.35	392702	100.00

ERESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329271	83.85	329271	83.85
1	48245	12.29	377516	96.13
2	10394	2.65	387910	98.78
3	2505	0.64	390415	99.42
4	1064	0.27	391479	99.69
5	1223	0.31	392702	100.00

ARESNSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390443	99.42	390443	99.42
1	633	0.16	391076	99.59
4	1626	0.41	392702	100.00

ERESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329271	83.85	329271	83.85
0	59864	15.24	389135	99.09
1	544	0.14	389679	99.23
2	1347	0.34	391026	99.57
3	1205	0.31	392231	99.88
4	155	0.04	392386	99.92
5	316	0.08	392702	100.00

ARESNSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390415	99.42	390415	99.42
2	661	0.17	391076	99.59
4	1626	0.41	392702	100.00

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389313	99.14	389313	99.14
0	49	0.01	389362	99.15
1	44	0.01	389406	99.16
2	12	0.00	389418	99.16
3	4	0.00	389422	99.16
4	4	0.00	389426	99.17
5	5	0.00	389431	99.17
8	8	0.00	389439	99.17
9	4	0.00	389443	99.17

10	8	0.00	389451	99.17
11	4	0.00	389455	99.17
12	4	0.00	389459	99.17
13	18	0.00	389477	99.18
14	8	0.00	389485	99.18
15	24	0.01	389509	99.19
16	29	0.01	389538	99.19
17	12	0.00	389550	99.20
18	96	0.02	389646	99.22
19	20	0.01	389666	99.23
20	32	0.01	389698	99.24
21	12	0.00	389710	99.24
22	13	0.00	389723	99.24
23	36	0.01	389759	99.25
24	12	0.00	389771	99.25
25	44	0.01	389815	99.26
26	28	0.01	389843	99.27
27	33	0.01	389876	99.28
28	28	0.01	389904	99.29
29	12	0.00	389916	99.29
30	43	0.01	389959	99.30
31	28	0.01	389987	99.31
32	45	0.01	390032	99.32
33	36	0.01	390068	99.33
34	16	0.00	390084	99.33
35	48	0.01	390132	99.35
36	35	0.01	390167	99.35
37	32	0.01	390199	99.36
38	32	0.01	390231	99.37
39	32	0.01	390263	99.38
40	72	0.02	390335	99.40
41	60	0.02	390395	99.41
42	45	0.01	390440	99.42
43	40	0.01	390480	99.43
44	41	0.01	390521	99.44
45	66	0.02	390587	99.46
46	34	0.01	390621	99.47
47	53	0.01	390674	99.48
48	84	0.02	390758	99.50
49	72	0.02	390830	99.52
50	121	0.03	390951	99.55
51	47	0.01	390998	99.57
52	100	0.03	391098	99.59
53	73	0.02	391171	99.61
54	72	0.02	391243	99.63
55	86	0.02	391329	99.65
56	80	0.02	391409	99.67
57	108	0.03	391517	99.70
58	102	0.03	391619	99.72

TAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
<hr/>				
59	124	0.03	391743	99.76
60	156	0.04	391899	99.80
61	94	0.02	391993	99.82
62	313	0.08	392306	99.90

63	91	0.02	392397	99.92
64	44	0.01	392441	99.93
65	158	0.04	392599	99.97
66	12	0.00	392611	99.98
67	16	0.00	392627	99.98
68	16	0.00	392643	99.98
70	8	0.00	392651	99.99
72	20	0.01	392671	99.99
73	8	0.00	392679	99.99
75	4	0.00	392683	100.00
77	4	0.00	392687	100.00
78	11	0.00	392698	100.00
83	4	0.00	392702	100.00

AAGESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
<hr/>				
0	391703	99.75	391703	99.75
1	999	0.25	392702	100.00

EJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	373282	95.05	373282	95.05
1	2801	0.71	376083	95.77
2	16619	4.23	392702	100.00

AJNTSSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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0	390474	99.43	390474	99.43
1	1990	0.51	392464	99.94
4	238	0.06	392702	100.00

ETRANTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	390565	99.46	390565	99.46
1	259	0.07	390824	99.52
2	1878	0.48	392702	100.00

ETRANTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	390565	99.46	390565	99.46
1	784	0.20	391349	99.66
2	1353	0.34	392702	100.00

ETRANTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	390565	99.46	390565	99.46
1	28	0.01	390593	99.46
2	2109	0.54	392702	100.00

ETRANTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390565	99.46	390565	99.46
1	852	0.22	391417	99.67
2	1285	0.33	392702	100.00

ETRANTP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390565	99.46	390565	99.46
1	502	0.13	391067	99.58
2	1635	0.42	392702	100.00

ATRANTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392590	99.97	392590	99.97
1	112	0.03	392702	100.00

EGASSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392443	99.93	392443	99.93
1	207	0.05	392650	99.99
2	52	0.01	392702	100.00

EGASSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392443	99.93	392443	99.93
1	44	0.01	392487	99.95
2	215	0.05	392702	100.00

AGASSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392693	100.00	392693	100.00
1	9	0.00	392702	100.00

ETOKSCE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391918	99.80	391918	99.80
1	450	0.11	392368	99.91
2	334	0.09	392702	100.00

ETOKSCE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391918	99.80	391918	99.80
1	322	0.08	392240	99.88
2	462	0.12	392702	100.00

ATOKSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392648	99.99	392648	99.99
1	54	0.01	392702	100.00

EFOODTP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390761	99.51	390761	99.51
1	393	0.10	391154	99.61
2	1548	0.39	392702	100.00

EFOODTP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390761	99.51	390761	99.51
1	1301	0.33	392062	99.84
2	640	0.16	392702	100.00

EFOODTP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390761	99.51	390761	99.51
1	376	0.10	391137	99.60
2	1565	0.40	392702	100.00

EFOODTP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390761	99.51	390761	99.51
1	191	0.05	390952	99.55
2	1750	0.45	392702	100.00

AFOODTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392620	99.98	392620	99.98
1	82	0.02	392702	100.00

EFOODSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392309	99.90	392309	99.90
1	230	0.06	392539	99.96
2	163	0.04	392702	100.00

EFOODSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392309	99.90	392309	99.90
1	143	0.04	392452	99.94
2	250	0.06	392702	100.00

EFOODSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392309	99.90	392309	99.90
1	16	0.00	392325	99.90
2	377	0.10	392702	100.00

EFOODSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392309	99.90	392309	99.90
1	15	0.00	392324	99.90
2	378	0.10	392702	100.00

AFOODSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392654	99.99	392654	99.99
1	48	0.01	392702	100.00

ECLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392308	99.90	392308	99.90
1	238	0.06	392546	99.96
2	140	0.04	392686	100.00
3	16	0.00	392702	100.00

ACLOTHTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392684	100.00	392684	100.00
1	18	0.00	392702	100.00

ECLTHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392540	99.96	392540	99.96
1	108	0.03	392648	99.99
2	54	0.01	392702	100.00

ECLTHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392540	99.96	392540	99.96
1	38	0.01	392578	99.97
2	124	0.03	392702	100.00

ECLTHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392540	99.96	392540	99.96
1	4	0.00	392544	99.96
2	158	0.04	392702	100.00

ECLTHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392540	99.96	392540	99.96
1	4	0.00	392544	99.96
2	158	0.04	392702	100.00

ECLTHSC5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392540	99.96	392540	99.96
1	12	0.00	392552	99.96
2	150	0.04	392702	100.00

ACLTHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392696	100.00	392696	100.00
1	6	0.00	392702	100.00

EPUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392299	99.90	392299	99.90
1	68	0.02	392367	99.91
2	96	0.02	392463	99.94
3	89	0.02	392552	99.96
4	150	0.04	392702	100.00

APUBHSTP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392666	99.99	392666	99.99
1	36	0.01	392702	100.00

EPUBHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392367	99.91	392367	99.91
1	335	0.09	392702	100.00

EPUBHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392367	99.91	392367	99.91
1	12	0.00	392379	99.92
2	323	0.08	392702	100.00

EPUBHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392367	99.91	392367	99.91
2	335	0.09	392702	100.00

EPUBHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392367	99.91	392367	99.91
2	335	0.09	392702	100.00

APUBHSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392510	99.95	392510	99.95
1	192	0.05	392702	100.00

ECASHSC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392404	99.92	392404	99.92
1	150	0.04	392554	99.96
2	148	0.04	392702	100.00

ECASHSC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392404	99.92	392404	99.92
1	44	0.01	392448	99.94
2	254	0.06	392702	100.00

ECASHSC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392404	99.92	392404	99.92
1	116	0.03	392520	99.95
2	182	0.05	392702	100.00

ECASHSC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392404	99.92	392404	99.92
1	24	0.01	392428	99.93
2	274	0.07	392702	100.00

ACASHSCE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392664	99.99	392664	99.99
1	38	0.01	392702	100.00

ECASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392552	99.96	392552	99.96
1	12	0.00	392564	99.96
2	98	0.02	392662	99.99
3	40	0.01	392702	100.00

ACASHGVT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392676	99.99	392676	99.99
1	26	0.01	392702	100.00

EPACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	2651	0.68	84897	21.62
2	307805	78.38	392702	100.00

APACASH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380010	96.77	380010	96.77
1	12692	3.23	392702	100.00

EPACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	431	0.11	82677	21.05
2	310025	78.95	392702	100.00

APACASH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380050	96.78	380050	96.78
1	12652	3.22	392702	100.00

EPACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	298	0.08	82544	21.02
2	310158	78.98	392702	100.00

APACASH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380052	96.78	380052	96.78
1	12650	3.22	392702	100.00

ER01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	329271	83.85	329271	83.85
1	62869	16.01	392140	99.86
2	562	0.14	392702	100.00

AR01A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390326	99.39	390326	99.39
1	2376	0.61	392702	100.00

ER01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390272	99.38	390272	99.38
1	2395	0.61	392667	99.99
2	35	0.01	392702	100.00

AR01K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392575	99.97	392575	99.97
1	127	0.03	392702	100.00

ER02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392258	99.89	392258	99.89
1	444	0.11	392702	100.00

AR02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392650	99.99	392650	99.99
1	52	0.01	392702	100.00

ER03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	383052	97.54	383052	97.54
1	9519	2.42	392571	99.97
2	131	0.03	392702	100.00

AR03A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390674	99.48	390674	99.48
1	2028	0.52	392702	100.00

ER03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391749	99.76	391749	99.76
1	936	0.24	392685	100.00
2	17	0.00	392702	100.00

AR03K	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392623	99.98	392623	99.98
1	79	0.02	392702	100.00

ER04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391418	99.67	391418	99.67
1	1257	0.32	392675	99.99
2	27	0.01	392702	100.00

AR04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392598	99.97	392598	99.97
1	104	0.03	392702	100.00

ER05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	384127	97.82	384127	97.82
1	6094	1.55	390221	99.37
2	2481	0.63	392702	100.00

AR05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391346	99.65	391346	99.65
1	1356	0.35	392702	100.00

ER06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392434	99.93	392434	99.93
1	198	0.05	392632	99.98
2	70	0.02	392702	100.00

AR06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392670	99.99	392670	99.99
1	32	0.01	392702	100.00

ER08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	388339	98.89	388339	98.89
1	4313	1.10	392652	99.99
2	50	0.01	392702	100.00

AR08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392431	99.93	392431	99.93
1	271	0.07	392702	100.00

ER10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391648	99.73	391648	99.73
1	925	0.24	392573	99.97
2	129	0.03	392702	100.00

AR10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392627	99.98	392627	99.98
1	69	0.02	392696	100.00
3	6	0.00	392702	100.00

ER13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392432	99.93	392432	99.93
1	259	0.07	392691	100.00
2	11	0.00	392702	100.00

AR13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392603	99.97	392603	99.97
1	99	0.03	392702	100.00

ER14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391824	99.78	391824	99.78
1	786	0.20	392610	99.98
2	92	0.02	392702	100.00

AR14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392493	99.95	392493	99.95
1	209	0.05	392702	100.00

ER15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391942	99.81	391942	99.81
1	272	0.07	392214	99.88
2	488	0.12	392702	100.00

AR15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392619	99.98	392619	99.98
1	64	0.02	392683	100.00
3	19	0.00	392702	100.00

ER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390051	99.32	390051	99.32
1	2389	0.61	392440	99.93
2	262	0.07	392702	100.00

AR20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392546	99.96	392546	99.96
1	156	0.04	392702	100.00

ER21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392271	99.89	392271	99.89
1	381	0.10	392652	99.99
2	50	0.01	392702	100.00

AR21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392667	99.99	392667	99.99
1	35	0.01	392702	100.00

ER23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392470	99.94	392470	99.94
1	215	0.05	392685	100.00
2	17	0.00	392702	100.00

AR23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392702	100.00	392702	100.00

ER24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392226	99.88	392226	99.88
1	419	0.11	392645	99.99
2	57	0.01	392702	100.00

AR24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392674	99.99	392674	99.99
1	28	0.01	392702	100.00

ER25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	385529	98.17	385529	98.17
1	6793	1.73	392322	99.90
2	380	0.10	392702	100.00

AR25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392312	99.90	392312	99.90
1	390	0.10	392702	100.00

ER27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	373961	95.23	373961	95.23
1	17551	4.47	391512	99.70
2	1190	0.30	392702	100.00

AR27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391993	99.82	391993	99.82
1	709	0.18	392702	100.00

ER28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	384401	97.89	384401	97.89
1	7685	1.96	392086	99.84
2	616	0.16	392702	100.00

AR28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391292	99.64	391292	99.64
1	1410	0.36	392702	100.00

ER29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391843	99.78	391843	99.78
1	795	0.20	392638	99.98
2	64	0.02	392702	100.00

AR29	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392647	99.99	392647	99.99
1	55	0.01	392702	100.00

ER30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	373640	95.15	373640	95.15
1	18916	4.82	392556	99.96
2	146	0.04	392702	100.00

AR30	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391824	99.78	391824	99.78
1	878	0.22	392702	100.00

ER31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389552	99.20	389552	99.20
1	3125	0.80	392677	99.99
2	25	0.01	392702	100.00

AR31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392433	99.93	392433	99.93
1	269	0.07	392702	100.00

ER32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390460	99.43	390460	99.43
1	2227	0.57	392687	100.00
2	15	0.00	392702	100.00

AR32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392543	99.96	392543	99.96
1	159	0.04	392702	100.00

ER34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	386799	98.50	386799	98.50
1	5872	1.50	392671	99.99
2	31	0.01	392702	100.00

AR34	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392407	99.92	392407	99.92
1	295	0.08	392702	100.00

ER35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390885	99.54	390885	99.54
1	1814	0.46	392699	100.00
2	3	0.00	392702	100.00

AR35	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392610	99.98	392610	99.98
1	92	0.02	392702	100.00

ER36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391092	99.59	391092	99.59
1	1441	0.37	392533	99.96
2	169	0.04	392702	100.00

AR36	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392605	99.98	392605	99.98
1	97	0.02	392702	100.00

ER38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	389534	99.19	389534	99.19
1	3041	0.77	392575	99.97
2	127	0.03	392702	100.00

AR38	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391931	99.80	391931	99.80
1	770	0.20	392701	100.00
3	1	0.00	392702	100.00

ER39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392412	99.93	392412	99.93
1	122	0.03	392534	99.96
2	168	0.04	392702	100.00

AR39	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392567	99.97	392567	99.97
1	132	0.03	392699	100.00
3	3	0.00	392702	100.00

ER42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	385952	98.28	385952	98.28
1	3943	1.00	389895	99.29
2	2807	0.71	392702	100.00

AR42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392176	99.87	392176	99.87
1	525	0.13	392701	100.00
3	1	0.00	392702	100.00

ER51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392018	99.83	392018	99.83
1	582	0.15	392600	99.97
2	102	0.03	392702	100.00

AR51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392672	99.99	392672	99.99
1	30	0.01	392702	100.00

ER52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392514	99.95	392514	99.95
1	136	0.03	392650	99.99
2	52	0.01	392702	100.00

AR52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392546	99.96	392546	99.96
1	156	0.04	392702	100.00

ER55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391639	99.73	391639	99.73
1	769	0.20	392408	99.93
2	294	0.07	392702	100.00

AR55	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392572	99.97	392572	99.97
1	130	0.03	392702	100.00

ER56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391916	99.80	391916	99.80
1	439	0.11	392355	99.91
2	347	0.09	392702	100.00

AR56	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392689	100.00	392689	100.00
1	13	0.00	392702	100.00

ER60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392495	99.95	392495	99.95
1	125	0.03	392620	99.98
2	82	0.02	392702	100.00

AR60G	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392693	100.00	392693	100.00
1	9	0.00	392702	100.00

ER60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392235	99.88	392235	99.88
1	405	0.10	392640	99.98
2	62	0.02	392702	100.00

AR60T	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392644	99.99	392644	99.99
1	58	0.01	392702	100.00

ER61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392472	99.94	392472	99.94
1	206	0.05	392678	99.99
2	24	0.01	392702	100.00

AR61	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392702	100.00	392702	100.00

ER62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392594	99.97	392594	99.97
1	36	0.01	392630	99.98
2	72	0.02	392702	100.00

AR62	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392698	100.00	392698	100.00
1	4	0.00	392702	100.00

ER64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392552	99.96	392552	99.96
1	113	0.03	392665	99.99
2	37	0.01	392702	100.00

AR64	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392676	99.99	392676	99.99
1	26	0.01	392702	100.00

ER75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392243	99.88	392243	99.88
1	402	0.10	392645	99.99
2	57	0.01	392702	100.00

AR75	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392660	99.99	392660	99.99
1	42	0.01	392702	100.00

A01AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	362767	92.38	362767	92.38
1	2337	0.60	365104	92.97
3	90	0.02	365194	93.00
4	27508	7.00	392702	100.00

A01AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391737	99.75	391737	99.75
1	230	0.06	391967	99.81
3	13	0.00	391980	99.82
4	722	0.18	392702	100.00

A02AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392449	99.94	392449	99.94
1	39	0.01	392488	99.95
3	1	0.00	392489	99.95
4	213	0.05	392702	100.00

A03AMTA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388067	98.82	388067	98.82
1	815	0.21	388882	99.03
3	29	0.01	388911	99.03
4	3791	0.97	392702	100.00

A03AMTK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392368	99.91	392368	99.91
1	90	0.02	392458	99.94
4	244	0.06	392702	100.00

A04AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392016	99.83	392016	99.83
1	327	0.08	392343	99.91
3	256	0.07	392599	99.97
4	103	0.03	392702	100.00

A05AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390377	99.41	390377	99.41
1	852	0.22	391229	99.62
3	2	0.00	391231	99.63
4	1471	0.37	392702	100.00

A06AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392633	99.98	392633	99.98
1	10	0.00	392643	99.98
4	59	0.02	392702	100.00

A08AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390385	99.41	390385	99.41
1	296	0.08	390681	99.49
3	4	0.00	390685	99.49
4	2017	0.51	392702	100.00

A10AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392239	99.88	392239	99.88
1	179	0.05	392418	99.93
4	284	0.07	392702	100.00

A13AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392526	99.96	392526	99.96
1	96	0.02	392622	99.98
4	80	0.02	392702	100.00

A14AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392244	99.88	392244	99.88
1	171	0.04	392415	99.93
4	287	0.07	392702	100.00

A15AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392621	99.98	392621	99.98
1	81	0.02	392702	100.00

A20AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391690	99.74	391690	99.74
1	216	0.06	391906	99.80
3	20	0.01	391926	99.80
4	776	0.20	392702	100.00

A21AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392521	99.95	392521	99.95
1	90	0.02	392611	99.98
4	91	0.02	392702	100.00

A23AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392590	99.97	392590	99.97
1	4	0.00	392594	99.97
4	108	0.03	392702	100.00

A24AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392468	99.94	392468	99.94
1	80	0.02	392548	99.96
3	2	0.00	392550	99.96
4	152	0.04	392702	100.00

A25AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392702	100.00	392702	100.00

A27AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386664	98.46	386664	98.46
1	718	0.18	387382	98.65
3	15	0.00	387397	98.65
4	5305	1.35	392702	100.00

A28AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388485	98.93	388485	98.93
1	676	0.17	389161	99.10
3	66	0.02	389227	99.12
4	3475	0.88	392702	100.00

A29AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392311	99.90	392311	99.90
1	41	0.01	392352	99.91
4	350	0.09	392702	100.00

A30AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	381071	97.04	381071	97.04
1	941	0.24	382012	97.28
4	10690	2.72	392702	100.00

A31AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390970	99.56	390970	99.56
1	262	0.07	391232	99.63
4	1470	0.37	392702	100.00

A32AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391507	99.70	391507	99.70
1	102	0.03	391609	99.72
4	1093	0.28	392702	100.00

A34AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389248	99.12	389248	99.12
1	237	0.06	389485	99.18
4	3217	0.82	392702	100.00

A35AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391647	99.73	391647	99.73
1	97	0.02	391744	99.76
4	958	0.24	392702	100.00

A36AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391877	99.79	391877	99.79
1	135	0.03	392012	99.82
4	690	0.18	392702	100.00

A38AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390841	99.53	390841	99.53
1	689	0.18	391530	99.70
4	1172	0.30	392702	100.00

A39AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392601	99.97	392601	99.97
1	101	0.03	392702	100.00

A42AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390792	99.51	390792	99.51
1	984	0.25	391776	99.76
4	926	0.24	392702	100.00

A51AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392546	99.96	392546	99.96
1	118	0.03	392664	99.99
4	38	0.01	392702	100.00

A52AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392576	99.97	392576	99.97
1	126	0.03	392702	100.00

A55AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392323	99.90	392323	99.90
1	276	0.07	392599	99.97
4	103	0.03	392702	100.00

A56AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392607	99.98	392607	99.98
1	85	0.02	392692	100.00
4	10	0.00	392702	100.00

A60AMTG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392667	99.99	392667	99.99
1	33	0.01	392700	100.00
3	2	0.00	392702	100.00

A60AMTT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392495	99.95	392495	99.95
1	207	0.05	392702	100.00

A61AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392637	99.98	392637	99.98
1	36	0.01	392673	99.99
4	29	0.01	392702	100.00

A62AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392687	100.00	392687	100.00
1	7	0.00	392694	100.00
4	8	0.00	392702	100.00

A64AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392650	99.99	392650	99.99
1	27	0.01	392677	99.99
4	25	0.01	392702	100.00

A75AMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392501	99.95	392501	99.95
1	84	0.02	392585	99.97
4	117	0.03	392702	100.00

ACSAGY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392651	99.99	392651	99.99
1	31	0.01	392682	99.99
4	20	0.01	392702	100.00

EROLVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392412	99.93	392412	99.93
1	88	0.02	392500	99.95
2	202	0.05	392702	100.00

AROLVR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392570	99.97	392570	99.97
1	132	0.03	392702	100.00

EROLVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392412	99.93	392412	99.93
2	290	0.07	392702	100.00

AROLVR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392630	99.98	392630	99.98
1	72	0.02	392702	100.00

AROLLAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392622	99.98	392622	99.98
1	52	0.01	392674	99.99
3	28	0.01	392702	100.00

RAB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392443	99.93	392443	99.93
1	40	0.01	392483	99.94
2	22	0.01	392505	99.95
3	94	0.02	392599	99.97
4	8	0.00	392607	99.98
5	31	0.01	392638	99.98
6	20	0.01	392658	99.99
7	8	0.00	392666	99.99
9	36	0.01	392702	100.00

RAB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392665	99.99	392665	99.99
2	1	0.00	392666	99.99
4	15	0.00	392681	99.99
5	4	0.00	392685	100.00
9	17	0.00	392702	100.00

RAB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RAB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RAS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392388	99.92	392388	99.92
1	70	0.02	392458	99.94
2	86	0.02	392544	99.96
3	60	0.02	392604	99.98
4	32	0.01	392636	99.98
5	50	0.01	392686	100.00
7	16	0.00	392702	100.00

RAS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RWB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392303	99.90	392303	99.90
1	241	0.06	392544	99.96
2	5	0.00	392549	99.96
3	36	0.01	392585	99.97
6	67	0.02	392652	99.99
7	12	0.00	392664	99.99
8	18	0.00	392682	99.99
9	20	0.01	392702	100.00

RWB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392673	99.99	392673	99.99
2	4	0.00	392677	99.99
5	9	0.00	392686	100.00
7	16	0.00	392702	100.00

RWB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RWB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RWS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392239	99.88	392239	99.88
1	88	0.02	392327	99.90
2	70	0.02	392397	99.92
3	129	0.03	392526	99.96
4	67	0.02	392593	99.97
5	12	0.00	392605	99.98
6	97	0.02	392702	100.00

RWS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RFB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391251	99.63	391251	99.63
1	161	0.04	391412	99.67
2	76	0.02	391488	99.69
3	541	0.14	392029	99.83
4	139	0.04	392168	99.86
5	100	0.03	392268	99.89
6	150	0.04	392418	99.93
7	27	0.01	392445	99.93
8	92	0.02	392537	99.96
9	165	0.04	392702	100.00

RFB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392520	99.95	392520	99.95
2	5	0.00	392525	99.95
3	25	0.01	392550	99.96
4	73	0.02	392623	99.98
5	38	0.01	392661	99.99
6	12	0.00	392673	99.99
8	8	0.00	392681	99.99
9	21	0.01	392702	100.00

RFB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RFB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RFS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391505	99.70	391505	99.70
1	357	0.09	391862	99.79
2	60	0.02	391922	99.80
3	124	0.03	392046	99.83
4	135	0.03	392181	99.87
5	164	0.04	392345	99.91
6	20	0.01	392365	99.91
7	337	0.09	392702	100.00

RFS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392698	100.00	392698	100.00
4	4	0.00	392702	100.00

RGB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392644	99.99	392644	99.99
2	4	0.00	392648	99.99
3	9	0.00	392657	99.99
4	4	0.00	392661	99.99
5	9	0.00	392670	99.99
6	12	0.00	392682	99.99
9	20	0.01	392702	100.00

RGB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392698	100.00	392698	100.00
3	4	0.00	392702	100.00

RGB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RGB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RGS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392626	99.98	392626	99.98
1	24	0.01	392650	99.99
2	4	0.00	392654	99.99
3	8	0.00	392662	99.99
4	12	0.00	392674	99.99
7	28	0.01	392702	100.00

RGS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

ROB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392653	99.99	392653	99.99
1	4	0.00	392657	99.99
3	2	0.00	392659	99.99
4	4	0.00	392663	99.99
5	8	0.00	392671	99.99
6	19	0.00	392690	100.00
8	4	0.00	392694	100.00
9	8	0.00	392702	100.00

ROB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392690	100.00	392690	100.00
8	4	0.00	392694	100.00
9	8	0.00	392702	100.00

ROB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

ROB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

ROS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392624	99.98	392624	99.98
1	6	0.00	392630	99.98
2	12	0.00	392642	99.98
5	12	0.00	392654	99.99
7	48	0.01	392702	100.00

ROS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RSB1R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392376	99.92	392376	99.92
2	231	0.06	392607	99.98
3	83	0.02	392690	100.00
4	12	0.00	392702	100.00

RSB1R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RSB2R1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RSB2R2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

RSS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392582	99.97	392582	99.97
1	20	0.01	392602	99.97
2	8	0.00	392610	99.98
3	32	0.01	392642	99.98
4	12	0.00	392654	99.99
5	8	0.00	392662	99.99
7	40	0.01	392702	100.00

RSS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	392702	100.00	392702	100.00

EAST1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	26703	6.80	108949	27.74
2	283753	72.26	392702	100.00

AAS1A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377517	96.13	377517	96.13
1	375	0.10	377892	96.23
4	14810	3.77	392702	100.00

EAST1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	71494	18.21	153740	39.15
2	238962	60.85	392702	100.00

AAS1B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377840	96.22	377840	96.22
1	368	0.09	378208	96.31
4	14494	3.69	392702	100.00

EAST1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	90057	22.93	172303	43.88
2	220399	56.12	392702	100.00

AAS1C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	377665	96.17	377665	96.17
1	383	0.10	378048	96.27
4	14654	3.73	392702	100.00

EAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	108163	27.54	190409	48.49
2	202293	51.51	392702	100.00

AAST2A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	374393	95.34	374393	95.34
1	384	0.10	374777	95.44
3	3419	0.87	378196	96.31
4	14506	3.69	392702	100.00

EAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	154545	39.35	236791	60.30
2	155911	39.70	392702	100.00

AAST2B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	373704	95.16	373704	95.16
1	379	0.10	374083	95.26
3	4292	1.09	378375	96.35
4	14327	3.65	392702	100.00

EAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	42187	10.74	124433	31.69
2	268269	68.31	392702	100.00

AAST2C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375393	95.59	375393	95.59
1	387	0.10	375780	95.69
3	2064	0.53	377844	96.22
4	14858	3.78	392702	100.00

EAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	36253	9.23	118499	30.18
2	274203	69.82	392702	100.00

AAST2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375791	95.69	375791	95.69
1	379	0.10	376170	95.79
3	1622	0.41	377792	96.20
4	14910	3.80	392702	100.00

EAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	34315	8.74	116561	29.68
2	276141	70.32	392702	100.00

AAST3A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	374114	95.27	374114	95.27
1	383	0.10	374497	95.36
3	3305	0.84	377802	96.21
4	14900	3.79	392702	100.00

EAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	43043	10.96	125289	31.90
2	267413	68.10	392702	100.00

AAST3B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	372985	94.98	372985	94.98
1	383	0.10	373368	95.08
3	4562	1.16	377930	96.24
4	14772	3.76	392702	100.00

EAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	5183	1.32	87429	22.26
2	305273	77.74	392702	100.00

AAST3C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347753	88.55	347753	88.55
1	427	0.11	348180	88.66
3	476	0.12	348656	88.78
4	44046	11.22	392702	100.00

EAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	2542	0.65	84788	21.59
2	307914	78.41	392702	100.00

AAST3D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	347989	88.61	347989	88.61
1	431	0.11	348420	88.72
3	188	0.05	348608	88.77
4	44094	11.23	392702	100.00

EAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	1803	0.46	84049	21.40
2	308653	78.60	392702	100.00

AAST3E	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348229	88.68	348229	88.68
1	419	0.11	348648	88.78
3	96	0.02	348744	88.81
4	43958	11.19	392702	100.00

EAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	15313	3.90	97559	24.84
2	295143	75.16	392702	100.00

AAST4A	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348166	88.66	348166	88.66
1	410	0.10	348576	88.76
3	392	0.10	348968	88.86
4	43734	11.14	392702	100.00

EAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	1962	0.50	84208	21.44
2	308494	78.56	392702	100.00

AAST4B	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348384	88.71	348384	88.71
1	416	0.11	348800	88.82
4	43902	11.18	392702	100.00

EAST4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	4645	1.18	86891	22.13
2	305811	77.87	392702	100.00

AAS4C	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	348432	88.73	348432	88.73
1	420	0.11	348852	88.83
4	43850	11.17	392702	100.00

EJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380795	96.97	380795	96.97
1	9362	2.38	390157	99.35
2	2545	0.65	392702	100.00

AJNTRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391019	99.57	391019	99.57
1	166	0.04	391185	99.61
3	1408	0.36	392593	99.97
4	109	0.03	392702	100.00

AJARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390926	99.55	390926	99.55
1	296	0.08	391222	99.62
4	1480	0.38	392702	100.00

AJACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390446	99.43	390446	99.43
1	240	0.06	390686	99.49
4	1544	0.39	392230	99.88
6	472	0.12	392702	100.00

EOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	377389	96.10	377389	96.10
1	4823	1.23	382212	97.33
2	10490	2.67	392702	100.00

AOWNRNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389387	99.16	389387	99.16
1	644	0.16	390031	99.32
4	2671	0.68	392702	100.00

AOARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390363	99.40	390363	99.40
1	339	0.09	390702	99.49
4	2000	0.51	392702	100.00

AOACLR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390263	99.38	390263	99.38
1	319	0.08	390582	99.46
4	1944	0.50	392526	99.96
6	176	0.04	392702	100.00

EJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	377389	96.10	377389	96.10
1	868	0.22	378257	96.32
2	14445	3.68	392702	100.00

AJRNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	382533	97.41	382533	97.41
3	10169	2.59	392702	100.00

AJACLR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392562	99.96	392562	99.96
1	40	0.01	392602	99.97
4	72	0.02	392674	99.99
6	28	0.01	392702	100.00

EMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391250	99.63	391250	99.63
1	1112	0.28	392362	99.91
2	340	0.09	392702	100.00

AMRTJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392449	99.94	392449	99.94
1	40	0.01	392489	99.95
3	185	0.05	392674	99.99
4	28	0.01	392702	100.00

AMIJNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392478	99.94	392478	99.94
1	24	0.01	392502	99.95
4	152	0.04	392654	99.99
6	48	0.01	392702	100.00

EMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390899	99.54	390899	99.54
1	743	0.19	391642	99.73
2	1060	0.27	392702	100.00

AMRTOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392259	99.89	392259	99.89
3	443	0.11	392702	100.00

AMIOWN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392375	99.92	392375	99.92
1	185	0.05	392560	99.96
4	106	0.03	392666	99.99
6	36	0.01	392702	100.00

ARNDUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392339	99.91	392339	99.91
1	119	0.03	392458	99.94
4	184	0.05	392642	99.98
6	60	0.02	392702	100.00

ARNDUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391803	99.77	391803	99.77
1	252	0.06	392055	99.84
4	342	0.09	392397	99.92
6	305	0.08	392702	100.00

ECKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	319755	81.42	319755	81.42
1	62640	15.95	382395	97.38
2	10307	2.62	392702	100.00

ACKJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387210	98.60	387210	98.60
1	264	0.07	387474	98.67
3	4198	1.07	391672	99.74
4	1030	0.26	392702	100.00

ACKJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375990	95.74	375990	95.74
1	946	0.24	376936	95.99
4	7484	1.91	384420	97.89
6	8282	2.11	392702	100.00

ECKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	284539	72.46	284539	72.46
1	55708	14.19	340247	86.64
2	52455	13.36	392702	100.00

ACKOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	378226	96.31	378226	96.31
1	24	0.01	378250	96.32
3	14300	3.64	392550	99.96
4	152	0.04	392702	100.00

ACKOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376266	95.81	376266	95.81
1	1916	0.49	378182	96.30
4	6818	1.74	385000	98.04
6	7702	1.96	392702	100.00

ESVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	295261	75.19	295261	75.19
1	81084	20.65	376345	95.83
2	16357	4.17	392702	100.00

ASVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	385528	98.17	385528	98.17
1	230	0.06	385758	98.23
3	5350	1.36	391108	99.59
4	1594	0.41	392702	100.00

ASVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369526	94.10	369526	94.10
1	900	0.23	370426	94.33
4	10080	2.57	380506	96.89
6	12196	3.11	392702	100.00

ESVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	238157	60.65	238157	60.65
1	86889	22.13	325046	82.77
2	67656	17.23	392702	100.00

ASVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	369223	94.02	369223	94.02
1	6	0.00	369229	94.02
3	23289	5.93	392518	99.95
4	184	0.05	392702	100.00

ASVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	364324	92.77	364324	92.77
1	2556	0.65	366880	93.42
4	12283	3.13	379163	96.55
6	13539	3.45	392702	100.00

EMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361095	91.95	361095	91.95
1	24728	6.30	385823	98.25
2	6879	1.75	392702	100.00

AMDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389215	99.11	389215	99.11
1	89	0.02	389304	99.13
3	2897	0.74	392201	99.87
4	501	0.13	392702	100.00

AMDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	385206	98.09	385206	98.09
1	364	0.09	385570	98.18
4	3636	0.93	389206	99.11
6	3496	0.89	392702	100.00

EMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	350515	89.26	350515	89.26
1	20947	5.33	371462	94.59
2	21240	5.41	392702	100.00

AMDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386433	98.40	386433	98.40
3	6181	1.57	392614	99.98
4	88	0.02	392702	100.00

AMDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	385443	98.15	385443	98.15
1	822	0.21	386265	98.36
4	3523	0.90	389788	99.26
6	2914	0.74	392702	100.00

ECDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	366965	93.45	366965	93.45
1	20322	5.17	387287	98.62
2	5415	1.38	392702	100.00

ACDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389585	99.21	389585	99.21
1	78	0.02	389663	99.23
3	2629	0.67	392292	99.90
4	410	0.10	392702	100.00

ACDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386216	98.35	386216	98.35
1	344	0.09	386560	98.44
4	3262	0.83	389822	99.27
6	2880	0.73	392702	100.00

ECDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	356449	90.77	356449	90.77
1	18876	4.81	375325	95.58
2	17377	4.42	392702	100.00

ACDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386060	98.31	386060	98.31
3	6570	1.67	392630	99.98
4	72	0.02	392702	100.00

ACDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	385733	98.23	385733	98.23
1	1014	0.26	386747	98.48
4	3270	0.83	390017	99.32
6	2685	0.68	392702	100.00

EBDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	388830	99.01	388830	99.01
1	2546	0.65	391376	99.66
2	1326	0.34	392702	100.00

ABDJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391957	99.81	391957	99.81
1	76	0.02	392033	99.83
3	599	0.15	392632	99.98
4	70	0.02	392702	100.00

ABDJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391732	99.75	391732	99.75
1	104	0.03	391836	99.78
4	418	0.11	392254	99.89
6	448	0.11	392702	100.00

EBDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	387519	98.68	387519	98.68
1	3045	0.78	390564	99.46
2	2138	0.54	392702	100.00

ABDOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391532	99.70	391532	99.70
3	1170	0.30	392702	100.00

ABDOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391523	99.70	391523	99.70
1	354	0.09	391877	99.79
4	477	0.12	392354	99.91
6	348	0.09	392702	100.00

EGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390751	99.50	390751	99.50
1	1216	0.31	391967	99.81
2	735	0.19	392702	100.00

AGVJT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392283	99.89	392283	99.89
1	64	0.02	392347	99.91
3	311	0.08	392658	99.99
4	44	0.01	392702	100.00

AGVJTINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392278	99.89	392278	99.89
1	24	0.01	392302	99.90
4	240	0.06	392542	99.96
6	160	0.04	392702	100.00

EGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	390160	99.35	390160	99.35
1	1514	0.39	391674	99.74
2	1028	0.26	392702	100.00

AGVOAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392144	99.86	392144	99.86
3	554	0.14	392698	100.00
4	4	0.00	392702	100.00

AGVOINT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392072	99.84	392072	99.84
1	190	0.05	392262	99.89
4	236	0.06	392498	99.95
6	204	0.05	392702	100.00

EMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358387	91.26	358387	91.26
1	2301	0.59	360688	91.85
2	32014	8.15	392702	100.00

AMANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388889	99.03	388889	99.03
1	489	0.12	389378	99.15
3	1180	0.30	390558	99.45
4	2144	0.55	392702	100.00

AMJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392254	99.89	392254	99.89
1	248	0.06	392502	99.95
4	32	0.01	392534	99.96
6	168	0.04	392702	100.00

AMOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392370	99.92	392370	99.92
1	164	0.04	392534	99.96
4	72	0.02	392606	99.98
6	96	0.02	392702	100.00

EMOThDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	358387	91.26	358387	91.26
1	29669	7.56	388056	98.82
2	4646	1.18	392702	100.00

AMOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389504	99.19	389504	99.19
1	421	0.11	389925	99.29
3	717	0.18	390642	99.48
4	2060	0.52	392702	100.00

AMJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386256	98.36	386256	98.36
1	496	0.13	386752	98.48
4	2808	0.72	389560	99.20
6	3142	0.80	392702	100.00

AMOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	389757	99.25	389757	99.25
1	268	0.07	390025	99.32
4	849	0.22	390874	99.53
6	1828	0.47	392702	100.00

ESANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349659	89.04	349659	89.04
1	7294	1.86	356953	90.90
2	35749	9.10	392702	100.00

ASANYCHK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388010	98.81	388010	98.81
1	505	0.13	388515	98.93
3	1501	0.38	390016	99.32
4	2686	0.68	392702	100.00

ASJNTDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392022	99.83	392022	99.83
1	232	0.06	392254	99.89
4	240	0.06	392494	99.95
6	208	0.05	392702	100.00

ASOWNDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391861	99.79	391861	99.79
1	272	0.07	392133	99.86
4	277	0.07	392410	99.93
6	292	0.07	392702	100.00

ESOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	349659	89.04	349659	89.04
1	32176	8.19	381835	97.23
2	10867	2.77	392702	100.00

ASOTHDIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	388214	98.86	388214	98.86
1	522	0.13	388736	98.99
3	1303	0.33	390039	99.32
4	2663	0.68	392702	100.00

ASJADIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387008	98.55	387008	98.55
1	698	0.18	387706	98.73
4	2496	0.64	390202	99.36
6	2500	0.64	392702	100.00

ASOWNADV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	390091	99.34	390091	99.34
1	378	0.10	390469	99.43
4	930	0.24	391399	99.67
6	1303	0.33	392702	100.00

ECRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82246	20.94	82246	20.94
1	58996	15.02	141242	35.97
2	251460	64.03	392702	100.00

ACRMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	136167	34.67	136167	34.67
3	256527	65.32	392694	100.00
4	8	0.00	392702	100.00

RMEDCODE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	333437	84.91	333437	84.91
1	22141	5.64	355578	90.55
2	2744	0.70	358322	91.25
3	3619	0.92	361941	92.17
4	188	0.05	362129	92.21
5	600	0.15	362729	92.37
7	28440	7.24	391169	99.61
9	1533	0.39	392702	100.00

ECDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	57733	14.70	57733	14.70
2	334969	85.30	392702	100.00

ACDMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387876	98.77	387876	98.77
1	69	0.02	387945	98.79
3	2665	0.68	390610	99.47
4	2092	0.53	392702	100.00

EMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	359106	91.44	359106	91.44
1	29372	7.48	388478	98.92
2	3634	0.93	392112	99.85
3	590	0.15	392702	100.00

AMCOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	361126	91.96	361126	91.96
1	599	0.15	361725	92.11
3	30409	7.74	392134	99.86
4	568	0.14	392702	100.00

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	334969	85.30	334969	85.30
1	2410	0.61	337379	85.91
2	2489	0.63	339868	86.55
3	2558	0.65	342426	87.20
4	2604	0.66	345030	87.86
5	3985	1.01	349015	88.88
6	4022	1.02	353037	89.90
7	4004	1.02	357041	90.92
8	3983	1.01	361024	91.93
9	3545	0.90	364569	92.84
10	3525	0.90	368094	93.73
11	3437	0.88	371531	94.61
12	3430	0.87	374961	95.48
13	2151	0.55	377112	96.03
14	2084	0.53	379196	96.56
15	2014	0.51	381210	97.07
16	2014	0.51	383224	97.59
17	1132	0.29	384356	97.87
18	1087	0.28	385443	98.15
19	1063	0.27	386506	98.42
20	1018	0.26	387524	98.68

21	627	0.16	388151	98.84
22	624	0.16	388775	99.00
23	586	0.15	389361	99.15
24	576	0.15	389937	99.30
25	306	0.08	390243	99.37
26	298	0.08	390541	99.45
27	285	0.07	390826	99.52
28	282	0.07	391108	99.59
29	200	0.05	391308	99.65
30	180	0.05	391488	99.69
31	184	0.05	391672	99.74
32	166	0.04	391838	99.78
33	107	0.03	391945	99.81
34	92	0.02	392037	99.83
35	90	0.02	392127	99.85
36	82	0.02	392209	99.87
37	63	0.02	392272	99.89
38	56	0.01	392328	99.90
39	52	0.01	392380	99.92
40	53	0.01	392433	99.93
41	21	0.01	392454	99.94
42	23	0.01	392477	99.94
43	23	0.01	392500	99.95
44	23	0.01	392523	99.95
45	20	0.01	392543	99.96
46	20	0.01	392563	99.96
47	14	0.00	392577	99.97
48	15	0.00	392592	99.97
49	10	0.00	392602	99.97
50	13	0.00	392615	99.98
51	7	0.00	392622	99.98
52	6	0.00	392628	99.98
53	7	0.00	392635	99.98
54	6	0.00	392641	99.98
55	6	0.00	392647	99.99
56	7	0.00	392654	99.99
57	5	0.00	392659	99.99

ECDUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	4	0.00	392663	99.99
59	5	0.00	392668	99.99
60	5	0.00	392673	99.99
61	4	0.00	392677	99.99
62	3	0.00	392680	99.99
63	3	0.00	392683	100.00
64	3	0.00	392686	100.00
65	2	0.00	392688	100.00
66	2	0.00	392690	100.00
67	2	0.00	392692	100.00
68	2	0.00	392694	100.00
69	2	0.00	392696	100.00
70	2	0.00	392698	100.00
71	2	0.00	392700	100.00
72	2	0.00	392702	100.00

EHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	262464	66.84	262464	66.84
2	130238	33.16	392702	100.00

AHIMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	375062	95.51	375062	95.51
1	619	0.16	375681	95.67
2	76	0.02	375757	95.69
3	4661	1.19	380418	96.87
4	12284	3.13	392702	100.00

EHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	138501	35.27	138501	35.27
2	120954	30.80	259455	66.07
3	5421	1.38	264876	67.45
4	127826	32.55	392702	100.00

AHIOWNER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	258512	65.83	258512	65.83
1	265	0.07	258777	65.90
2	76	0.02	258853	65.92
3	127989	32.59	386842	98.51
4	5860	1.49	392702	100.00

ENONHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	14466	3.68	14466	3.68
2	378236	96.32	392702	100.00

RCHAMPM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12527	3.19	12527	3.19
2	380175	96.81	392702	100.00

EHIUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	130522	33.24	130522	33.24
1	39971	10.18	170493	43.42
2	39991	10.18	210484	53.60
3	40049	10.20	250533	63.80
4	40054	10.20	290587	74.00

5	13200	3.36	303787	77.36
6	13028	3.32	316815	80.68
7	12930	3.29	329745	83.97
8	12734	3.24	342479	87.21
9	7957	2.03	350436	89.24
10	7845	2.00	358281	91.23
11	7656	1.95	365937	93.18
12	7517	1.91	373454	95.10
13	3138	0.80	376592	95.90
14	3028	0.77	379620	96.67
15	2934	0.75	382554	97.42
16	2855	0.73	385409	98.14
17	1052	0.27	386461	98.41
18	988	0.25	387449	98.66
19	947	0.24	388396	98.90
20	944	0.24	389340	99.14
21	483	0.12	389823	99.27
22	457	0.12	390280	99.38
23	432	0.11	390712	99.49
24	409	0.10	391121	99.60
25	200	0.05	391321	99.65
26	183	0.05	391504	99.69
27	177	0.05	391681	99.74
28	171	0.04	391852	99.78
29	111	0.03	391963	99.81
30	110	0.03	392073	99.84
31	104	0.03	392177	99.87
32	104	0.03	392281	99.89
33	47	0.01	392328	99.90
34	38	0.01	392366	99.91
35	34	0.01	392400	99.92
36	33	0.01	392433	99.93
37	32	0.01	392465	99.94
38	32	0.01	392497	99.95
39	26	0.01	392523	99.95
40	25	0.01	392548	99.96
41	10	0.00	392558	99.96
42	10	0.00	392568	99.97
43	10	0.00	392578	99.97
44	10	0.00	392588	99.97
45	5	0.00	392593	99.97
46	5	0.00	392598	99.97
47	4	0.00	392602	99.97
48	4	0.00	392606	99.98
49	5	0.00	392611	99.98
50	5	0.00	392616	99.98
51	13	0.00	392629	99.98
52	10	0.00	392639	99.98
53	8	0.00	392647	99.99
54	8	0.00	392655	99.99
55	4	0.00	392659	99.99
56	4	0.00	392663	99.99
57	2	0.00	392665	99.99

EHUNT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	2	0.00	392667	99.99
59	2	0.00	392669	99.99
60	2	0.00	392671	99.99
61	2	0.00	392673	99.99
62	2	0.00	392675	99.99
63	1	0.00	392676	99.99
64	1	0.00	392677	99.99
65	1	0.00	392678	99.99
66	1	0.00	392679	99.99
67	1	0.00	392680	99.99
68	1	0.00	392681	99.99
69	1	0.00	392682	99.99
73	5	0.00	392687	100.00
74	5	0.00	392692	100.00
75	5	0.00	392697	100.00
76	5	0.00	392702	100.00

EHUNT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	369063	93.98	369063	93.98
1	26	0.01	369089	93.99
2	34	0.01	369123	94.00
3	36	0.01	369159	94.00
4	44	0.01	369203	94.02
5	4001	1.02	373204	95.03
6	3969	1.01	377173	96.05
7	3929	1.00	381102	97.05
8	3933	1.00	385035	98.05
9	943	0.24	385978	98.29
10	932	0.24	386910	98.53
11	907	0.23	387817	98.76
12	872	0.22	388689	98.98
13	682	0.17	389371	99.15
14	675	0.17	390046	99.32
15	650	0.17	390696	99.49
16	643	0.16	391339	99.65
17	215	0.05	391554	99.71
18	205	0.05	391759	99.76
19	196	0.05	391955	99.81
20	190	0.05	392145	99.86
21	74	0.02	392219	99.88
22	67	0.02	392286	99.89
23	62	0.02	392348	99.91
24	68	0.02	392416	99.93
25	37	0.01	392453	99.94
26	36	0.01	392489	99.95
27	34	0.01	392523	99.95
28	29	0.01	392552	99.96
29	18	0.00	392570	99.97
30	18	0.00	392588	99.97
31	18	0.00	392606	99.98
32	16	0.00	392622	99.98
33	5	0.00	392627	99.98
34	5	0.00	392632	99.98

35	5	0.00	392637	99.98
36	5	0.00	392642	99.98
37	2	0.00	392644	99.99
38	3	0.00	392647	99.99
39	2	0.00	392649	99.99
40	2	0.00	392651	99.99
41	7	0.00	392658	99.99
42	7	0.00	392665	99.99
43	7	0.00	392672	99.99
44	7	0.00	392679	99.99
60	7	0.00	392686	100.00
61	4	0.00	392690	100.00
62	4	0.00	392694	100.00
63	4	0.00	392698	100.00
64	1	0.00	392699	100.00
65	1	0.00	392700	100.00
66	1	0.00	392701	100.00
67	1	0.00	392702	100.00

EHUNT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	391814	99.77	391814	99.77
5	8	0.00	391822	99.78
6	9	0.00	391831	99.78
7	11	0.00	391842	99.78
8	11	0.00	391853	99.78
9	125	0.03	391978	99.82
10	122	0.03	392100	99.85
11	116	0.03	392216	99.88
12	112	0.03	392328	99.90
13	47	0.01	392375	99.92
14	44	0.01	392419	99.93
15	42	0.01	392461	99.94
16	42	0.01	392503	99.95
17	33	0.01	392536	99.96
18	29	0.01	392565	99.97
19	27	0.01	392592	99.97
20	27	0.01	392619	99.98
21	8	0.00	392627	99.98
22	7	0.00	392634	99.98
23	8	0.00	392642	99.98
24	6	0.00	392648	99.99
25	3	0.00	392651	99.99
26	3	0.00	392654	99.99
27	3	0.00	392657	99.99
28	4	0.00	392661	99.99
29	5	0.00	392666	99.99
30	5	0.00	392671	99.99
31	5	0.00	392676	99.99
32	3	0.00	392679	99.99
33	1	0.00	392680	99.99
34	1	0.00	392681	99.99
35	1	0.00	392682	99.99
36	1	0.00	392683	100.00
64	7	0.00	392690	100.00
65	4	0.00	392694	100.00
66	4	0.00	392698	100.00
67	4	0.00	392702	100.00

EHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	127826	32.55	127826	32.55
1	187367	47.71	315193	80.26
2	25500	6.49	340693	86.76
3	3242	0.83	343935	87.58
4	5654	1.44	349589	89.02
5	238	0.06	349827	89.08
6	1886	0.48	351713	89.56
7	34552	8.80	386265	98.36
8	6437	1.64	392702	100.00

AHEMPLY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379016	96.51	379016	96.51
1	3920	1.00	382936	97.51
4	9766	2.49	392702	100.00

EHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	274403	69.88	274403	69.88
1	28016	7.13	302419	77.01
2	84136	21.42	386555	98.43
3	6147	1.57	392702	100.00

AHICOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	379852	96.73	379852	96.73
1	7115	1.81	386967	98.54
4	5735	1.46	392702	100.00

EHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	249459	63.52	249459	63.52
1	4669	1.19	254128	64.71
2	138574	35.29	392702	100.00

AHIOTHER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	384537	97.92	384537	97.92
1	3159	0.80	387696	98.73
4	5006	1.27	392702	100.00

EHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	388033	98.81	388033	98.81
1	824	0.21	388857	99.02
2	3845	0.98	392702	100.00

AHISPSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392476	99.94	392476	99.94
1	133	0.03	392609	99.98
4	93	0.02	392702	100.00

EHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	388033	98.81	388033	98.81
1	2289	0.58	390322	99.39
2	2380	0.61	392702	100.00

AHIOLDKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392476	99.94	392476	99.94
1	129	0.03	392605	99.98
4	97	0.02	392702	100.00

EHIIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	388033	98.81	388033	98.81
1	1981	0.50	390014	99.32
2	2688	0.68	392702	100.00

AHIIYNGKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392476	99.94	392476	99.94
1	125	0.03	392601	99.97
4	101	0.03	392702	100.00

EHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	388033	98.81	388033	98.81
1	239	0.06	388272	98.87
2	4430	1.13	392702	100.00

AHIOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	392598	99.97	392598	99.97
1	7	0.00	392605	99.98
4	97	0.02	392702	100.00

EHIRSN01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	46781	11.91	385672	98.21
2	7030	1.79	392702	100.00

EHIRSN02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	9668	2.46	348559	88.76
2	44143	11.24	392702	100.00

EHIRSN03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	2938	0.75	341829	87.05
2	50873	12.95	392702	100.00

EHIRSN04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	2498	0.64	341389	86.93
2	51313	13.07	392702	100.00

EHIRSN05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	1522	0.39	340413	86.68
2	52289	13.32	392702	100.00

EHIRSN06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	492	0.13	339383	86.42
2	53319	13.58	392702	100.00

EHIRSN07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	245	0.06	339136	86.36
2	53566	13.64	392702	100.00

EHIRSN08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	1802	0.46	340693	86.76
2	52009	13.24	392702	100.00

EHIRSN09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	528	0.13	339419	86.43
2	53283	13.57	392702	100.00

EHIRSN10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	252	0.06	339143	86.36
2	53559	13.64	392702	100.00

EHIRSN11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	866	0.22	339757	86.52
2	52945	13.48	392702	100.00

EHIRSN12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	338891	86.30	338891	86.30
1	1789	0.46	340680	86.75
2	52022	13.25	392702	100.00

AHIRSN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	387066	98.56	387066	98.56
1	2710	0.69	389776	99.25
4	2926	0.75	392702	100.00

RPRVHI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	127826	32.55	127826	32.55
1	216141	55.04	343967	87.59
2	34560	8.80	378527	96.39
3	7734	1.97	386261	98.36
4	6441	1.64	392702	100.00

RPRVHI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	368686	93.88	368686	93.88
1	19624	5.00	388310	98.88
2	2941	0.75	391251	99.63
3	897	0.23	392148	99.86
4	554	0.14	392702	100.00

TCDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	361529	92.06	361529	92.06
1983	780	0.20	362309	92.26
1984	64	0.02	362373	92.28
1985	112	0.03	362485	92.31
1986	100	0.03	362585	92.33
1987	140	0.04	362725	92.37
1988	172	0.04	362897	92.41
1989	196	0.05	363093	92.46
1990	452	0.12	363545	92.58
1991	444	0.11	363989	92.69
1992	628	0.16	364617	92.85
1993	620	0.16	365237	93.01
1994	392	0.10	365629	93.11
1995	428	0.11	366057	93.21
1996	376	0.10	366433	93.31
1997	424	0.11	366857	93.42
1998	488	0.12	367345	93.54
1999	552	0.14	367897	93.68
2000	1020	0.26	368917	93.94
2001	644	0.16	369561	94.11
2002	792	0.20	370353	94.31
2003	800	0.20	371153	94.51
2004	1084	0.28	372237	94.79
2005	4111	1.05	376348	95.84
2006	3760	0.96	380108	96.79
2007	4621	1.18	384729	97.97
2008	7973	2.03	392702	100.00

ACDBEGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	380585	96.91	380585	96.91
1	10157	2.59	390742	99.50
3	1960	0.50	392702	100.00

ECDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	372237	94.79	372237	94.79
1	2092	0.53	374329	95.32
2	1540	0.39	375869	95.71
3	1162	0.30	377031	96.01
4	1186	0.30	378217	96.31
5	1193	0.30	379410	96.62
6	1735	0.44	381145	97.06
7	1473	0.38	382618	97.43
8	1906	0.49	384524	97.92
9	2689	0.68	387213	98.60
10	2504	0.64	389717	99.24
11	1829	0.47	391546	99.71
12	1156	0.29	392702	100.00

ACDBEGMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	376809	95.95	376809	95.95
1	10924	2.78	387733	98.73
3	4969	1.27	392702	100.00

EHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	178339	45.41	178339	45.41
1	174031	44.32	352370	89.73
2	40332	10.27	392702	100.00

AHIALLCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	372502	94.86	372502	94.86
1	20200	5.14	392702	100.00

THINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	352370	89.73	352370	89.73
1954	935	0.24	353305	89.97
1955	152	0.04	353457	90.01
1956	48	0.01	353505	90.02
1957	64	0.02	353569	90.03
1958	116	0.03	353685	90.06
1959	156	0.04	353841	90.10
1960	216	0.06	354057	90.16
1961	120	0.03	354177	90.19
1962	144	0.04	354321	90.23
1963	116	0.03	354437	90.26
1964	180	0.05	354617	90.30
1965	248	0.06	354865	90.36
1966	198	0.05	355063	90.42

1967	172	0.04	355235	90.46
1968	244	0.06	355479	90.52
1969	212	0.05	355691	90.58
1970	333	0.08	356024	90.66
1971	184	0.05	356208	90.71
1972	245	0.06	356453	90.77
1973	300	0.08	356753	90.85
1974	248	0.06	357001	90.91
1975	356	0.09	357357	91.00
1976	296	0.08	357653	91.07
1977	224	0.06	357877	91.13
1978	392	0.10	358269	91.23
1979	352	0.09	358621	91.32
1980	560	0.14	359181	91.46
1981	323	0.08	359504	91.55
1982	404	0.10	359908	91.65
1983	424	0.11	360332	91.76
1984	501	0.13	360833	91.88
1985	640	0.16	361473	92.05
1986	424	0.11	361897	92.16
1987	448	0.11	362345	92.27
1988	570	0.15	362915	92.41
1989	761	0.19	363676	92.61
1990	824	0.21	364500	92.82
1991	636	0.16	365136	92.98
1992	645	0.16	365781	93.14
1993	766	0.20	366547	93.34
1994	959	0.24	367506	93.58
1995	902	0.23	368408	93.81
1996	858	0.22	369266	94.03
1997	1004	0.26	370270	94.29
1998	1167	0.30	371437	94.58
1999	1333	0.34	372770	94.92
2000	1476	0.38	374246	95.30
2001	1156	0.29	375402	95.59
2002	1260	0.32	376662	95.92
2003	1783	0.45	378445	96.37
2004	2240	0.57	380685	96.94
2005	2469	0.63	383154	97.57
2006	2885	0.73	386039	98.30
2007	3379	0.86	389418	99.16
2008	3284	0.84	392702	100.00

AHINOYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	391094	99.59	391094	99.59
2	85	0.02	391179	99.61
3	1523	0.39	392702	100.00

EHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	380208	96.82	380208	96.82
1	1112	0.28	381320	97.10
2	720	0.18	382040	97.28

3	955	0.24	382995	97.53
4	736	0.19	383731	97.72
5	936	0.24	384667	97.95
6	1780	0.45	386447	98.41
7	1082	0.28	387529	98.68
8	1714	0.44	389243	99.12
9	996	0.25	390239	99.37
10	875	0.22	391114	99.60
11	818	0.21	391932	99.80
12	770	0.20	392702	100.00

AHINOMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
<hr/>				
0	386422	98.40	386422	98.40
1	6280	1.60	392702	100.00

EHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	300103	76.42	300103	76.42
1	43679	11.12	343782	87.54
2	48920	12.46	392702	100.00

AHIEVRCV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
<hr/>				
0	375707	95.67	375707	95.67
1	16995	4.33	392702	100.00

THICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
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-1	349023	88.88	349023	88.88
1970	1863	0.47	350886	89.35
1971	120	0.03	351006	89.38
1972	139	0.04	351145	89.42
1973	132	0.03	351277	89.45
1974	120	0.03	351397	89.48
1975	173	0.04	351570	89.53
1976	156	0.04	351726	89.57
1977	120	0.03	351846	89.60
1978	168	0.04	352014	89.64
1979	216	0.06	352230	89.69
1980	366	0.09	352596	89.79
1981	198	0.05	352794	89.84
1982	265	0.07	353059	89.91
1983	221	0.06	353280	89.96
1984	257	0.07	353537	90.03
1985	449	0.11	353986	90.14
1986	262	0.07	354248	90.21
1987	290	0.07	354538	90.28
1988	416	0.11	354954	90.39
1989	544	0.14	355498	90.53

1990	626	0.16	356124	90.69
1991	409	0.10	356533	90.79
1992	605	0.15	357138	90.94
1993	598	0.15	357736	91.10
1994	626	0.16	358362	91.26
1995	825	0.21	359187	91.47
1996	693	0.18	359880	91.64
1997	722	0.18	360602	91.83
1998	1262	0.32	361864	92.15
1999	1329	0.34	363193	92.49
2000	1716	0.44	364909	92.92
2001	1466	0.37	366375	93.30
2002	1545	0.39	367920	93.69
2003	2196	0.56	370116	94.25
2004	2550	0.65	372666	94.90
2005	3139	0.80	375805	95.70
2006	3833	0.98	379638	96.67
2007	5500	1.40	385138	98.07
2008	7564	1.93	392702	100.00

AHICVYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	386699	98.47	386699	98.47
2	477	0.12	387176	98.59
3	5526	1.41	392702	100.00

EHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	373143	95.02	373143	95.02
1	1823	0.46	374966	95.48
2	1000	0.25	375966	95.74
3	1360	0.35	377326	96.08
4	1193	0.30	378519	96.39
5	1606	0.41	380125	96.80
6	2241	0.57	382366	97.37
7	1518	0.39	383884	97.75
8	2147	0.55	386031	98.30
9	1708	0.43	387739	98.74
10	1756	0.45	389495	99.18
11	1526	0.39	391021	99.57
12	1681	0.43	392702	100.00

AHICVMTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	384415	97.89	384415	97.89
1	8175	2.08	392590	99.97
3	112	0.03	392702	100.00

LGTMON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
5	97929	24.94	97929	24.94
6	98040	24.97	195969	49.90
7	98229	25.01	294198	74.92
8	98504	25.08	392702	100.00

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
001	3920	1.00	3920	1.00
002	3952	1.01	7872	2.00
003	3479	0.89	11351	2.89
004	3828	0.97	15179	3.87
005	3850	0.98	19029	4.85
006	4179	1.06	23208	5.91
007	3869	0.99	27077	6.90
008	3919	1.00	30996	7.89
009	3454	0.88	34450	8.77
010	3549	0.90	37999	9.68
011	3690	0.94	41689	10.62
012	3412	0.87	45101	11.48
013	6054	1.54	51155	13.03
014	3691	0.94	54846	13.97
015	3212	0.82	58058	14.78
016	3381	0.86	61439	15.65
017	3848	0.98	65287	16.63
018	6025	1.53	71312	18.16
019	3477	0.89	74789	19.04
020	3356	0.85	78145	19.90
021	3938	1.00	82083	20.90
022	3428	0.87	85511	21.78
023	3222	0.82	88733	22.60
024	3400	0.87	92133	23.46
025	3387	0.86	95520	24.32
026	3498	0.89	99018	25.21
027	3585	0.91	102603	26.13
028	3112	0.79	105715	26.92
029	3811	0.97	109526	27.89
030	3734	0.95	113260	28.84
031	3772	0.96	117032	29.80
032	3282	0.84	120314	30.64
033	3448	0.88	123762	31.52
034	3869	0.99	127631	32.50
035	3603	0.92	131234	33.42
036	3265	0.83	134499	34.25
037	3405	0.87	137904	35.12
038	3479	0.89	141383	36.00
039	4096	1.04	145479	37.05
040	3297	0.84	148776	37.89
041	3801	0.97	152577	38.85
042	3938	1.00	156515	39.86
043	6529	1.66	163044	41.52
044	6056	1.54	169100	43.06
045	3682	0.94	172782	44.00
046	3356	0.85	176138	44.85

047	4064	1.03	180202	45.89
048	6005	1.53	186207	47.42
049	3362	0.86	189569	48.27
050	3782	0.96	193351	49.24
051	4061	1.03	197412	50.27
052	3704	0.94	201116	51.21
053	4095	1.04	205211	52.26
054	3591	0.91	208802	53.17
055	3939	1.00	212741	54.17
056	3522	0.90	216263	55.07
057	3828	0.97	220091	56.05
058	4403	1.12	224494	57.17

GRGC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
059	4155	1.06	228649	58.22
060	4192	1.07	232841	59.29
061	3280	0.84	236121	60.13
062	3936	1.00	240057	61.13
063	3691	0.94	243748	62.07
064	3641	0.93	247389	63.00
065	3331	0.85	250720	63.84
066	3941	1.00	254661	64.85
067	3683	0.94	258344	65.79
068	3354	0.85	261698	66.64
069	3341	0.85	265039	67.49
070	3494	0.89	268533	68.38
071	3731	0.95	272264	69.33
072	3863	0.98	276127	70.31
073	6232	1.59	282359	71.90
074	3641	0.93	286000	72.83
075	3925	1.00	289925	73.83
076	3851	0.98	293776	74.81
077	3656	0.93	297432	75.74
078	3900	0.99	301332	76.73
079	3727	0.95	305059	77.68
080	3326	0.85	308385	78.53
081	4078	1.04	312463	79.57
082	3708	0.94	316171	80.51
083	3555	0.91	319726	81.42
084	3706	0.94	323432	82.36
085	4343	1.11	327775	83.47
086	3505	0.89	331280	84.36
087	4080	1.04	335360	85.40
088	5903	1.50	341263	86.90
089	4169	1.06	345432	87.96
090	6176	1.57	351608	89.54
091	3858	0.98	355466	90.52
092	3462	0.88	358928	91.40
093	4017	1.02	362945	92.42
094	3842	0.98	366787	93.40
095	3487	0.89	370274	94.29
096	3487	0.89	373761	95.18
097	4201	1.07	377962	96.25
098	3884	0.99	381846	97.24
099	3365	0.86	385211	98.09
100	3646	0.93	388857	99.02
101	3845	0.98	392702	100.00

WAVE 2 CORE UNIVARIATES

The UNIVARIATE Procedure
Variable: TMTHRNT

Moments

N	392702	Sum Weights	392702
Mean	14.8496723	Sum Observations	5831496
Std Deviation	88.7677193	Variance	7879.70799
Skewness	7.49956405	Kurtosis	62.961896
Uncorrected SS	3180965010	Corrected SS	3094369206
Coeff Variation	597.775612	Std Error Mean	0.14165226

Basic Statistical Measures

Location		Variability	
Mean	14.84967	Std Deviation	88.76772
Median	0.00000	Variance	7880
Mode	0.00000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 104.8319	Pr > t <.0001
Sign	M 8310.5	Pr >= M <.0001
Signed Rank	S 69068566	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
99%	505
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	392702	1000	390488
0	392701	1000	390489
0	392700	1000	390490
0	392699	1000	390491
0	392698	1000	390492

The UNIVARIATE Procedure
Variable: EEGYAMT

Moments

N	392702	Sum Weights	392702
Mean	1.00024446	Sum Observations	392798
Std Deviation	38.4387803	Variance	1477.53983
Skewness	72.2993153	Kurtosis	6112.58164
Uncorrected SS	580624264	Corrected SS	580231370
Coeff Variation	3842.93859	Std Error Mean	0.06133919

Basic Statistical Measures

Location		Variability	
Mean	1.000244	Std Deviation	38.43878
Median	0.000000	Variance	1478
Mode	0.000000	Range	3600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 16.30678	Pr > t	<.0001	
Sign	M 496	Pr >= M	<.0001	
Signed Rank	S 246264	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3600
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	392702	3600	285455
0	392701	3600	285456
0	392700	3600	285457
0	392699	3600	285458
0	392698	3600	285459

The UNIVARIATE Procedure
Variable: THEARN

Moments

N	392702	Sum Weights	392702
Mean	5007.6218	Sum Observations	1966503096
Std Deviation	5955.55298	Variance	35468611.3
Skewness	3.08710246	Kurtosis	16.8901737
Uncorrected SS	2.37761E13	Corrected SS	1.39286E13
Coeff Variation	118.929768	Std Error Mean	9.50365223

Basic Statistical Measures

Location		Variability	
Mean	5007.622	Std Deviation	5956
Median	3591.000	Variance	35468611
Mode	0.000	Range	144750
		Interquartile Range	6033

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 526.9155	Pr > t <.0001
Sign	M 158275.5	Pr >= M <.0001
Signed Rank	S 2.532E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	98083
99%	30756
95%	14472
90%	11076
75% Q3	7033
50% Median	3591
25% Q1	1000
10%	0
5%	0
1%	0
0% Min	-46667

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-46667	321645	92967	78344
-46667	321641	98083	206225
-46667	321637	98083	206229
-23333	321646	98083	206233
-23333	321642	98083	206237

The UNIVARIATE Procedure
Variable: THPRPINC

Moments

N	392702	Sum Weights	392702
Mean	107.85694	Sum Observations	42355636
Std Deviation	674.020858	Variance	454304.117
Skewness	15.4360084	Kurtosis	401.43351
Uncorrected SS	1.82974E11	Corrected SS	1.78406E11
Coeff Variation	624.921177	Std Error Mean	1.07557768

Basic Statistical Measures

Location		Variability	
Mean	107.8569	Std Deviation	674.02086
Median	2.0000	Variance	454304
Mode	0.0000	Range	37026
		Interquartile Range	17.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 100.2782	Pr > t	<.0001	
Sign	M 119622	Pr >= M	<.0001	
Signed Rank	S 1.442E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	27036
99%	2330
95%	500
90%	160
75% Q3	17
50% Median	2
25% Q1	0
10%	0
5%	0
1%	-16
0% Min	-9990

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-9990	324773	27036	326181
-9990	324772	27036	326182
-9990	324771	27036	326183
-9990	324770	27036	326184
-9990	324769	27036	326185

The UNIVARIATE Procedure
Variable: THTRNINC

Moments

N	392702	Sum Weights	392702
Mean	61.2832861	Sum Observations	24066069
Std Deviation	261.345263	Variance	68301.3466
Skewness	6.16823366	Kurtosis	51.6073245
Uncorrected SS	2.82969E10	Corrected SS	2.6822E10
Coeff Variation	426.454389	Std Error Mean	0.41704515

Basic Statistical Measures

Location		Variability	
Mean	61.28329	Std Deviation	261.34526
Median	0.00000	Variance	68301
Mode	0.00000	Range	6287
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 146.9464	Pr > t	<.0001	
Sign	M 16578	Pr >= M	<.0001	
Signed Rank	S 2.7484E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6287
99%	1343
95%	560
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	392702	6287	194522
0	392701	6287	194526
0	392700	6287	194530
0	392699	6287	194534
0	392698	6287	194538

The UNIVARIATE Procedure
Variable: THOTHINC

Moments

N	392702	Sum Weights	392702
Mean	739.134468	Sum Observations	290259584
Std Deviation	1386.01739	Variance	1921044.21
Skewness	3.48413465	Kurtosis	30.8841793
Uncorrected SS	9.68937E11	Corrected SS	7.54396E11
Coeff Variation	187.518977	Std Error Mean	2.21175554

Basic Statistical Measures

Location		Variability	
Mean	739.1345	Std Deviation	1386
Median	0.0000	Variance	1921044
Mode	0.0000	Range	45012
		Interquartile Range	1002

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 334.1845	Pr > t <.0001
Sign	M 79657.5	Pr >= M <.0001
Signed Rank	S 6.3454E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45012
99%	6036
95%	3600
90%	2496
75% Q3	1002
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	392702	45012	65568
0	392701	45012	65572
0	392700	45012	65576
0	392699	45012	65580
0	392698	45012	65584

The UNIVARIATE Procedure
Variable: THTOTINC

Moments

N	392702	Sum Weights	392702
Mean	5915.89649	Sum Observations	2323184385
Std Deviation	5882.76772	Variance	34606956
Skewness	3.26283528	Kurtosis	18.4438144
Uncorrected SS	2.73339E13	Corrected SS	1.35902E13
Coeff Variation	99.4400041	Std Error Mean	9.38750419

Basic Statistical Measures

Location		Variability	
Mean	5915.896	Std Deviation	5883
Median	4461.000	Variance	34606956
Mode	0.000	Range	145318
		Interquartile Range	5392

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 630.1884	Pr > t	<.0001
Sign	M 192393	Pr >= M	<.0001
Signed Rank	S 3.727E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	98686
99%	31800
95%	15247
90%	11698
75% Q3	7700
50% Median	4461
25% Q1	2308
10%	1100
5%	606
1%	0
0% Min	-46632

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-46632	321645	93455	78344
-46632	321641	98686	206225
-46632	321637	98686	206229
-23298	321646	98686	206233
-23298	321642	98686	206237

The UNIVARIATE Procedure
Variable: RHPOV

Moments

N	392702	Sum Weights	392702
Mean	1604.06714	Sum Observations	629920375
Std Deviation	559.781927	Variance	313355.805
Skewness	1.02899094	Kurtosis	1.29616221
Uncorrected SS	1.13349E12	Corrected SS	1.23055E11
Coeff Variation	34.8976618	Std Error Mean	0.89327939

Basic Statistical Measures

Location		Variability	
Mean	1604.067	Std Deviation	559.78193
Median	1424.000	Variance	313356
Mode	1172.000	Range	3216
		Interquartile Range	677.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 1795.706	Pr > t	<.0001	
Sign	M 196351	Pr >= M	<.0001	
Signed Rank	S 3.855E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4056
99%	3554
95%	2541
90%	2340
75% Q3	1855
50% Median	1424
25% Q1	1178
10%	939
5%	911
1%	840
0% Min	840

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
840	392660	4056	241643
840	392270	4056	241647
840	392226	4056	241651
840	392106	4056	241655
840	392102	4056	241659

The UNIVARIATE Procedure
Variable: THPNDIST

Moments

N	392702	Sum Weights	392702
Mean	39.624937	Sum Observations	15560792
Std Deviation	625.288986	Variance	390986.316
Skewness	36.0061568	Kurtosis	2003.82421
Uncorrected SS	1.54157E11	Corrected SS	1.53541E11
Coeff Variation	1578.01888	Std Error Mean	0.99781315

Basic Statistical Measures

Location		Variability	
Mean	39.62494	Std Deviation	625.28899
Median	0.00000	Variance	390986
Mode	0.00000	Range	62000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 39.71178	Pr > t <.0001
Sign	M 3231.5	Pr >= M <.0001
Signed Rank	S 10444208	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	62000
99%	700
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	392702	43000	220413
0	392701	58000	112833
0	392700	58000	112837
0	392699	62000	136053
0	392698	62000	136057

The UNIVARIATE Procedure
Variable: THLUMPSM

Moments

N	392702	Sum Weights	392702
Mean	2.40406466	Sum Observations	944081
Std Deviation	133.352346	Variance	17782.8481
Skewness	96.1501451	Kurtosis	12299.1101
Uncorrected SS	6985611865	Corrected SS	6983342233
Coeff Variation	5546.95337	Std Error Mean	0.21279876

Basic Statistical Measures

Location		Variability	
Mean	2.404065	Std Deviation	133.35235
Median	0.000000	Variance	17783
Mode	0.000000	Range	22000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 11.29736	Pr > t	<.0001	
Sign	M 356	Pr >= M	<.0001	
Signed Rank	S 126914	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	22000
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	392702	18000	171444
0	392701	18000	171448
0	392700	22000	355895
0	392699	22000	355899
0	392698	22000	355903

The UNIVARIATE Procedure
Variable: THNONCSH

Moments

N	392702	Sum Weights	392702
Mean	48.8312232	Sum Observations	19176119
Std Deviation	152.088631	Variance	23130.9517
Skewness	4.15968549	Kurtosis	21.0005985
Uncorrected SS	1.00199E10	Corrected SS	9083547875
Coeff Variation	311.457754	Std Error Mean	0.24269744

Basic Statistical Measures

Location		Variability	
Mean	48.83122	Std Deviation	152.08863
Median	0.00000	Variance	23131
Mode	0.00000	Range	1864
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	201.2021	Pr > t	<.0001
Sign	M	32243	Pr >= M	<.0001
Signed Rank	S	1.0396E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1864
99%	742
95%	388
90%	162
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	392702	1864	329885
0	392701	1864	329888
0	392700	1864	329889
0	392699	1864	329892
0	392698	1864	329893

The UNIVARIATE Procedure
Variable: THSOCSEC

Moments

N	392702	Sum Weights	392702
Mean	345.803502	Sum Observations	135797727
Std Deviation	706.655456	Variance	499361.934
Skewness	2.28967746	Kurtosis	6.72040141
Uncorrected SS	2.43059E11	Corrected SS	1.961E11
Coeff Variation	204.351735	Std Error Mean	1.12765477

Basic Statistical Measures

Location		Variability	
Mean	345.8035	Std Deviation	706.65546
Median	0.0000	Variance	499362
Mode	0.0000	Range	15240
		Interquartile Range	35.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 306.6572	Pr > t <.0001
Sign	M 49166.5	Pr >= M <.0001
Signed Rank	S 2.4174E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15240
99%	2879
95%	1995
90%	1446
75% Q3	35
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	392702	7218	34873
0	392701	15240	181298
0	392700	15240	181302
0	392699	15240	181306
0	392698	15240	181310

The UNIVARIATE Procedure
Variable: THSSI

Moments

N	392702	Sum Weights	392702
Mean	38.208084	Sum Observations	15004391
Std Deviation	192.792348	Variance	37168.8894
Skewness	6.98100466	Kurtosis	67.8340862
Uncorrected SS	1.51695E10	Corrected SS	1.45963E10
Coeff Variation	504.585228	Std Error Mean	0.30765093

Basic Statistical Measures

Location		Variability	
Mean	38.20808	Std Deviation	192.79235
Median	0.00000	Variance	37169
Mode	0.00000	Range	4096
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	124.193	Pr > t	<.0001
Sign	M	10956	Pr >= M	<.0001
Signed Rank	S	1.2004E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4096
99%	984
95%	130
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	392702	4096	85121
0	392701	4096	85122
0	392700	4096	85123
0	392699	4096	85124
0	392698	4096	85125

The UNIVARIATE Procedure
Variable: THUNEMP

Moments

N	392702	Sum Weights	392702
Mean	48.4449328	Sum Observations	19024422
Std Deviation	264.59181	Variance	70008.826
Skewness	7.62471722	Kurtosis	84.8495675
Uncorrected SS	2.84142E10	Corrected SS	2.74925E10
Coeff Variation	546.170249	Std Error Mean	0.42222587

Basic Statistical Measures

Location		Variability	
Mean	48.44493	Std Deviation	264.59181
Median	0.00000	Variance	70009
Mode	0.00000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	114.737	Pr > t	<.0001
Sign	M	9173	Pr >= M	<.0001
Signed Rank	S	84148516	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8000
99%	1452
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	392702	7844	158303
0	392701	7844	158307
0	392700	7844	158311
0	392699	8000	321081
0	392698	8000	321085

The UNIVARIATE Procedure
Variable: THVETS

Moments

N	392702	Sum Weights	392702
Mean	22.8151219	Sum Observations	8959544
Std Deviation	199.425041	Variance	39770.3471
Skewness	11.5129462	Kurtosis	148.093697
Uncorrected SS	1.58223E10	Corrected SS	1.56179E10
Coeff Variation	874.0915	Std Error Mean	0.31823514

Basic Statistical Measures

Location		Variability	
Mean	22.81512	Std Deviation	199.42504
Median	0.00000	Variance	39770
Mode	0.00000	Range	3997
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 71.69265	Pr > t <.0001
Sign	M 5054	Pr >= M <.0001
Signed Rank	S 25545443	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3997
99%	800
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	392702	3997	66331
0	392701	3997	66332
0	392700	3997	66333
0	392699	3997	66334
0	392698	3997	66335

The UNIVARIATE Procedure
Variable: THAFDC

Moments

N	392702	Sum Weights	392702
Mean	9.39825618	Sum Observations	3690714
Std Deviation	72.94476	Variance	5320.93801
Skewness	10.2855427	Kurtosis	133.229482
Uncorrected SS	2124223954	Corrected SS	2089537678
Coeff Variation	776.152071	Std Error Mean	0.11640256

Basic Statistical Measures

Location		Variability	
Mean	9.398256	Std Deviation	72.94476
Median	0.000000	Variance	5321
Mode	0.000000	Range	1586
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 80.73925	Pr > t	<.0001	
Sign	M 4534	Pr >= M	<.0001	
Signed Rank	S 20559423	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1586
99%	400
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	392702	1500	356063
0	392701	1500	356064
0	392700	1586	97862
0	392699	1586	97866
0	392698	1586	97870

The UNIVARIATE Procedure
Variable: THFDSTP

Moments

N	392702	Sum Weights	392702
Mean	43.3804131	Sum Observations	17035575
Std Deviation	143.545518	Variance	20605.3159
Skewness	4.32329341	Kurtosis	23.0017515
Uncorrected SS	8830738431	Corrected SS	8091728149
Coeff Variation	330.899381	Std Error Mean	0.22906465

Basic Statistical Measures

Location		Variability	
Mean	43.38041	Std Deviation	143.54552
Median	0.00000	Variance	20605
Mode	0.00000	Range	1689
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 189.3806	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	1689
99%	698
95%	350
90%	150
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	392702	1689	329885
0	392701	1689	329888
0	392700	1689	329889
0	392699	1689	329892
0	392698	1689	329893

The UNIVARIATE Procedure
Variable: TFEARN

Moments

N	392702	Sum Weights	392702
Mean	4757.42497	Sum Observations	1868250300
Std Deviation	5885.71774	Variance	34641673.3
Skewness	3.14091746	Kurtosis	17.281357
Uncorrected SS	2.24919E13	Corrected SS	1.36038E13
Coeff Variation	123.71646	Std Error Mean	9.39221173

Basic Statistical Measures

Location		Variability	
Mean	4757.425	Std Deviation	5886
Median	3277.000	Variance	34641673
Mode	0.000	Range	144750
		Interquartile Range	5972

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 506.5287	Pr > t <.0001
Sign	M 154664	Pr >= M <.0001
Signed Rank	S 2.419E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	98083
99%	30490
95%	14145
90%	10804
75% Q3	6689
50% Median	3277
25% Q1	717
10%	0
5%	0
1%	0
0% Min	-46667

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-46667	321645	92967	78344
-46667	321641	98083	206225
-46667	321637	98083	206229
-23333	321646	98083	206233
-23333	321642	98083	206237

The UNIVARIATE Procedure
Variable: TFPRPINC

Moments

N	392702	Sum Weights	392702
Mean	105.493394	Sum Observations	41427467
Std Deviation	667.492813	Variance	445546.655
Skewness	15.7621576	Kurtosis	415.185996
Uncorrected SS	1.79337E11	Corrected SS	1.74967E11
Coeff Variation	632.734226	Std Error Mean	1.06516046

Basic Statistical Measures

Location		Variability	
Mean	105.4934	Std Deviation	667.49281
Median	2.0000	Variance	445547
Mode	0.0000	Range	37026
		Interquartile Range	16.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 99.03991	Pr > t	<.0001	
Sign	M 116695.5	Pr >= M	<.0001	
Signed Rank	S 1.372E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	27036
99%	2298
95%	474
90%	152
75% Q3	16
50% Median	2
25% Q1	0
10%	0
5%	0
1%	-4
0% Min	-9990

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-9990	324773	27036	326181
-9990	324772	27036	326182
-9990	324771	27036	326183
-9990	324770	27036	326184
-9990	324769	27036	326185

The UNIVARIATE Procedure
Variable: TFTRNINC

Moments

N	392702	Sum Weights	392702
Mean	55.9034382	Sum Observations	21953392
Std Deviation	244.877035	Variance	59964.7621
Skewness	6.23739069	Kurtosis	52.7261172
Uncorrected SS	2.47755E10	Corrected SS	2.35482E10
Coeff Variation	438.035732	Std Error Mean	0.39076576

Basic Statistical Measures

Location		Variability	
Mean	55.90344	Std Deviation	244.87703
Median	0.00000	Variance	59965
Mode	0.00000	Range	6287
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 143.0613	Pr > t	<.0001	
Sign	M 15531	Pr >= M	<.0001	
Signed Rank	S 2.4122E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6287
99%	1260
95%	500
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	392702	6287	194522
0	392701	6287	194526
0	392700	6287	194530
0	392699	6287	194534
0	392698	6287	194538

The UNIVARIATE Procedure
Variable: TFOTHINC

Moments

N	392702	Sum Weights	392702
Mean	710.439076	Sum Observations	278990846
Std Deviation	1364.87771	Variance	1862891.17
Skewness	3.56663538	Kurtosis	32.4619031
Uncorrected SS	9.29765E11	Corrected SS	7.31559E11
Coeff Variation	192.117489	Std Error Mean	2.17802161

Basic Statistical Measures

Location		Variability	
Mean	710.4391	Std Deviation	1365
Median	0.0000	Variance	1862891
Mode	0.0000	Range	45012
		Interquartile Range	954.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 326.1855	Pr > t <.0001
Sign	M 76464	Pr >= M <.0001
Signed Rank	S 5.8468E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	45012
99%	6000
95%	3529
90%	2425
75% Q3	954
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	392702	45012	65568
0	392701	45012	65572
0	392700	45012	65576
0	392699	45012	65580
0	392698	45012	65584

The UNIVARIATE Procedure
Variable: TFTOTINC

Moments

N	392702	Sum Weights	392702
Mean	5629.26088	Sum Observations	2210622005
Std Deviation	5842.27783	Variance	34132210.2
Skewness	3.28034817	Kurtosis	18.5839937
Uncorrected SS	2.58479E13	Corrected SS	1.34038E13
Coeff Variation	103.784102	Std Error Mean	9.32289192

Basic Statistical Measures

Location		Variability	
Mean	5629.261	Std Deviation	5842
Median	4165.000	Variance	34132210
Mode	0.000	Range	145318
		Interquartile Range	5367

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 603.8106	Pr > t	<.0001	
Sign	M 190252.5	Pr >= M	<.0001	
Signed Rank	S 3.646E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	98686
99%	31583
95%	14959
90%	11390
75% Q3	7417
50% Median	4165
25% Q1	2050
10%	882
5%	334
1%	0
0% Min	-46632

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-46632	321645	93455	78344
-46632	321641	98686	206225
-46632	321637	98686	206229
-23298	321646	98686	206233
-23298	321642	98686	206237

The UNIVARIATE Procedure
Variable: RFPOV

Moments

N	392702	Sum Weights	392702
Mean	1549.18483	Sum Observations	608367983
Std Deviation	558.823959	Variance	312284.218
Skewness	0.97913365	Kurtosis	1.24305288
Uncorrected SS	1.06511E12	Corrected SS	1.22634E11
Coeff Variation	36.0721295	Std Error Mean	0.89175071

Basic Statistical Measures

Location		Variability	
Mean	1549.185	Std Deviation	558.82396
Median	1416.000	Variance	312284
Mode	1172.000	Range	4056
		Interquartile Range	672.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	1737.24	Pr > t	<.0001
Sign	M	196013	Pr >= M	<.0001
Signed Rank	S	3.842E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4056
99%	3425
95%	2489
90%	2233
75% Q3	1844
50% Median	1416
25% Q1	1172
10%	920
5%	911
1%	840
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	384325	4056	241643
0	384324	4056	241647
0	384323	4056	241651
0	384322	4056	241655
0	379174	4056	241659

The UNIVARIATE Procedure
Variable: TFPNDIST

Moments

N	392702	Sum Weights	392702
Mean	39.0728389	Sum Observations	15343982
Std Deviation	622.112003	Variance	387023.344
Skewness	36.3408843	Kurtosis	2039.17347
Uncorrected SS	1.52584E11	Corrected SS	1.51984E11
Coeff Variation	1592.18531	Std Error Mean	0.99274344

Basic Statistical Measures

Location		Variability	
Mean	39.07284	Std Deviation	622.11200
Median	0.00000	Variance	387023
Mode	0.00000	Range	62000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 39.35845	Pr > t <.0001
Sign	M 3181.5	Pr >= M <.0001
Signed Rank	S 10123533	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	62000
99%	700
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	392702	43000	220413
0	392701	58000	112833
0	392700	58000	112837
0	392699	62000	136053
0	392698	62000	136057

The UNIVARIATE Procedure
Variable: TFLUMPSM

Moments

N	392702	Sum Weights	392702
Mean	2.22944625	Sum Observations	875508
Std Deviation	130.78001	Variance	17103.4111
Skewness	100.582378	Kurtosis	13247.4862
Uncorrected SS	6718478536	Corrected SS	6716526638
Coeff Variation	5866.0311	Std Error Mean	0.20869393

Basic Statistical Measures

Location		Variability	
Mean	2.229446	Std Deviation	130.78001
Median	0.000000	Variance	17103
Mode	0.000000	Range	22000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 10.68285	Pr > t	<.0001	
Sign	M 338	Pr >= M	<.0001	
Signed Rank	S 114413	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	22000
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	392702	18000	171444
0	392701	18000	171448
0	392700	22000	355895
0	392699	22000	355899
0	392698	22000	355903

The UNIVARIATE Procedure
Variable: TFSOCSEC

Moments

N	392702	Sum Weights	392702
Mean	334.195359	Sum Observations	131239186
Std Deviation	693.559474	Variance	481024.744
Skewness	2.31769495	Kurtosis	6.85683816
Uncorrected SS	2.32758E11	Corrected SS	1.88899E11
Coeff Variation	207.53115	Std Error Mean	1.10675668

Basic Statistical Measures

Location		Variability	
Mean	334.1954	Std Deviation	693.55947
Median	0.0000	Variance	481025
Mode	0.0000	Range	15240
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 301.9592	Pr > t <.0001
Sign	M 47791.5	Pr >= M <.0001
Signed Rank	S 2.2841E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15240
99%	2836
95%	1956
90%	1407
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	392702	5675	158784
0	392701	15240	181298
0	392700	15240	181302
0	392699	15240	181306
0	392698	15240	181310

The UNIVARIATE Procedure
Variable: TFSSI

Moments

N	392702	Sum Weights	392702
Mean	34.5660323	Sum Observations	13574150
Std Deviation	176.903159	Variance	31294.7276
Skewness	6.4660766	Kurtosis	51.495955
Uncorrected SS	1.27587E10	Corrected SS	1.22895E10
Coeff Variation	511.783237	Std Error Mean	0.28229555

Basic Statistical Measures

Location		Variability	
Mean	34.56603	Std Deviation	176.90316
Median	0.00000	Variance	31295
Mode	0.00000	Range	3054
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 122.4463	Pr > t	<.0001	
Sign	M 10211.5	Pr >= M	<.0001	
Signed Rank	S 1.0428E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3054
99%	909
95%	44
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	392702	3054	178040
0	392701	3054	178041
0	392700	3054	178042
0	392699	3054	178043
0	392698	3054	178044

The UNIVARIATE Procedure
Variable: TFUNEMP

Moments

N	392702	Sum Weights	392702
Mean	44.6217055	Sum Observations	17523033
Std Deviation	253.770037	Variance	64399.2318
Skewness	7.98714026	Kurtosis	94.3534489
Uncorrected SS	2.60716E10	Corrected SS	2.52896E10
Coeff Variation	568.714338	Std Error Mean	0.40495688

Basic Statistical Measures

Location		Variability	
Mean	44.62171	Std Deviation	253.77004
Median	0.00000	Variance	64399
Mode	0.00000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 110.1888	Pr > t	<.0001	
Sign	M 8471	Pr >= M	<.0001	
Signed Rank	S 71762077	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8000
99%	1411
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	392702	7844	158303
0	392701	7844	158307
0	392700	7844	158311
0	392699	8000	321081
0	392698	8000	321085

The UNIVARIATE Procedure
Variable: TFBVETS

Moments

N	392702	Sum Weights	392702
Mean	21.6852397	Sum Observations	8515837
Std Deviation	194.711014	Variance	37912.3789
Skewness	11.8529166	Kurtosis	156.98186
Uncorrected SS	1.50729E10	Corrected SS	1.48882E10
Coeff Variation	897.896526	Std Error Mean	0.31071267

Basic Statistical Measures

Location		Variability	
Mean	21.68524	Std Deviation	194.71101
Median	0.00000	Variance	37912
Mode	0.00000	Range	3997
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 69.79194	Pr > t	<.0001	
Sign	M 4832.5	Pr >= M	<.0001	
Signed Rank	S 23355473	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3997
99%	726
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	392702	3997	66331
0	392701	3997	66332
0	392700	3997	66333
0	392699	3997	66334
0	392698	3997	66335

The UNIVARIATE Procedure
Variable: TFAFDC

Moments

N	392702	Sum Weights	392702
Mean	8.64161884	Sum Observations	3393581
Std Deviation	69.9399432	Variance	4891.59565
Skewness	10.7663071	Kurtosis	146.455257
Uncorrected SS	1950260537	Corrected SS	1920934504
Coeff Variation	809.338441	Std Error Mean	0.11160759

Basic Statistical Measures

Location		Variability	
Mean	8.641619	Std Deviation	69.93994
Median	0.000000	Variance	4892
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	77.4286	Pr > t	<.0001
Sign	M	4194	Pr >= M	<.0001
Signed Rank	S	17591733	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	375
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	392702	1500	356060
0	392701	1500	356061
0	392700	1500	356062
0	392699	1500	356063
0	392698	1500	356064

The UNIVARIATE Procedure
Variable: TFFDSTP

Moments

N	392702	Sum Weights	392702
Mean	39.7475108	Sum Observations	15608927
Std Deviation	135.459967	Variance	18349.4025
Skewness	4.43628326	Kurtosis	24.2876168
Uncorrected SS	7826244721	Corrected SS	7205828726
Coeff Variation	340.801131	Std Error Mean	0.21616203

Basic Statistical Measures

Location		Variability	
Mean	39.74751	Std Deviation	135.45997
Median	0.00000	Variance	18349
Mode	0.00000	Range	1688
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 183.8783	Pr > t	<.0001	
Sign	M 23370	Pr >= M	<.0001	
Signed Rank	S 5.4617E8	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1688
99%	663
95%	327
90%	120
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	392702	1688	179734
0	392701	1688	179735
0	392700	1688	179736
0	392699	1688	179737
0	392698	1688	179738

The UNIVARIATE Procedure
Variable: TSFEARN

Moments

N	392702	Sum Weights	392702
Mean	62.5843082	Sum Observations	24576983
Std Deviation	688.805941	Variance	474453.625
Skewness	33.0141824	Kurtosis	2077.37246
Uncorrected SS	1.87857E11	Corrected SS	1.86318E11
Coeff Variation	1100.60487	Std Error Mean	1.09917117

Basic Statistical Measures

Location		Variability	
Mean	62.58431	Std Deviation	688.80594
Median	0.00000	Variance	474454
Mode	0.00000	Range	63976
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 56.93773	Pr > t	<.0001	
Sign	M 4112.5	Pr >= M	<.0001	
Signed Rank	S 17044537	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	63800
99%	2074
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-176

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-176	306055	63800	259303
-176	306051	63800	259304
-176	306047	63800	259305
-176	306039	63800	259306
-141	306058	63800	259307

The UNIVARIATE Procedure
Variable: TSPRPINC

Moments

N	392702	Sum Weights	392702
Mean	0.35209141	Sum Observations	138267
Std Deviation	19.440901	Variance	377.948634
Skewness	107.516996	Kurtosis	18188.9026
Uncorrected SS	148469489	Corrected SS	148420806
Coeff Variation	5521.54941	Std Error Mean	0.03102307

Basic Statistical Measures

Location		Variability	
Mean	0.352091	Std Deviation	19.44090
Median	0.000000	Variance	377.94863
Mode	0.000000	Range	4643
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 11.34934	Pr > t <.0001
Sign	M 1785	Pr >= M <.0001
Signed Rank	S 3192922	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4171
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-472

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-472	142203	1339	95556
-472	142202	1339	95557
-472	142201	4171	110294
-472	142200	4171	110295
-472	142199	4171	110296

The UNIVARIATE Procedure
Variable: TSTRNINC

Moments

N	392702	Sum Weights	392702
Mean	1.97715061	Sum Observations	776431
Std Deviation	43.695645	Variance	1909.30939
Skewness	28.1025797	Kurtosis	909.682962
Uncorrected SS	751322829	Corrected SS	749787708
Coeff Variation	2210.03118	Std Error Mean	0.0697279

Basic Statistical Measures

Location		Variability	
Mean	1.977151	Std Deviation	43.69565
Median	0.000000	Variance	1909
Mode	0.000000	Range	2045
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 28.35523	Pr > t <.0001
Sign	M 591	Pr >= M <.0001
Signed Rank	S 349576.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2045
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	392702	2045	306052
0	392701	2045	306054
0	392700	2045	306055
0	392699	2045	306056
0	392698	2045	306058

The UNIVARIATE Procedure
Variable: TSOTHINC

Moments

N	392702	Sum Weights	392702
Mean	7.96117921	Sum Observations	3126371
Std Deviation	151.539958	Variance	22964.3589
Skewness	108.188906	Kurtosis	25168.8761
Uncorrected SS	9043016315	Corrected SS	9018126715
Coeff Variation	1903.48633	Std Error Mean	0.24182189

Basic Statistical Measures

Location		Variability	
Mean	7.961179	Std Deviation	151.53996
Median	0.000000	Variance	22964
Mode	0.000000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 32.92167	Pr > t <.0001
Sign	M 1771.5	Pr >= M <.0001
Signed Rank	S 3139098	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
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	392702	7144	199880
0	392701	7144	199881
0	392700	7144	199882
0	392699	40000	65580
0	392698	40000	65584

The UNIVARIATE Procedure
Variable: TSTOTINC

Moments

N	392702	Sum Weights	392702
Mean	72.8747294	Sum Observations	28618052
Std Deviation	724.192329	Variance	524454.529
Skewness	30.181213	Kurtosis	1767.69699
Uncorrected SS	2.08039E11	Corrected SS	2.05954E11
Coeff Variation	993.749596	Std Error Mean	1.15563946

Basic Statistical Measures

Location		Variability	
Mean	72.87473	Std Deviation	724.19233
Median	0.00000	Variance	524455
Mode	0.00000	Range	63800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 63.06009	Pr > t <.0001
Sign	M 5368	Pr >= M <.0001
Signed Rank	S 28818108	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	63800
99%	2417
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	392702	63800	259303
0	392701	63800	259304
0	392700	63800	259305
0	392699	63800	259306
0	392698	63800	259307

The UNIVARIATE Procedure
Variable: RSFPOV

Moments

N	392702	Sum Weights	392702
Mean	47.1277661	Sum Observations	18507168
Std Deviation	263.922108	Variance	69654.879
Skewness	5.8531123	Kurtosis	35.6961855
Uncorrected SS	2.82257E10	Corrected SS	2.73535E10
Coeff Variation	560.014042	Std Error Mean	0.42115719

Basic Statistical Measures

Location		Variability	
Mean	47.12777	Std Deviation	263.92211
Median	0.00000	Variance	69655
Mode	0.00000	Range	3664
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 111.9007	Pr > t	<.0001
Sign	M 6421	Pr >= M	<.0001
Signed Rank	S 41232452	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3664
99%	1426
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	392702	3664	249223
0	392701	3664	249227
0	392700	3664	249231
0	392699	3664	249235
0	392698	3664	249239

The UNIVARIATE Procedure
Variable: TSPNDIST

Moments

N	392702	Sum Weights	392702
Mean	0.27467647	Sum Observations	107866
Std Deviation	70.3237263	Variance	4945.42648
Skewness	330.985155	Kurtosis	118430.07
Uncorrected SS	1942103554	Corrected SS	1942073926
Coeff Variation	25602.3844	Std Error Mean	0.11222001

Basic Statistical Measures

Location		Variability	
Mean	0.274676	Std Deviation	70.32373
Median	0.000000	Variance	4945
Mode	0.000000	Range	27000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	2.44766	Pr > t	0.0144
Sign	M	22	Pr >= M	<.0001
Signed Rank	S	495	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	27000
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	392702	7280	371487
0	392701	13629	326438
0	392700	13629	326442
0	392699	27000	87163
0	392698	27000	87167

The UNIVARIATE Procedure
Variable: TSLUMPSM

Moments

N	392702	Sum Weights	392702
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	392702	0	392698
0	392701	0	392699
0	392700	0	392700
0	392699	0	392701
0	392698	0	392702

The UNIVARIATE Procedure
Variable: TSSOCSEC

Moments

N	392702	Sum Weights	392702
Mean	3.28323512	Sum Observations	1289333
Std Deviation	70.0193804	Variance	4902.71363
Skewness	26.7477728	Kurtosis	822.702579
Uncorrected SS	1929533729	Corrected SS	1925300546
Coeff Variation	2132.63375	Std Error Mean	0.11173435

Basic Statistical Measures

Location		Variability	
Mean	3.283235	Std Deviation	70.01938
Median	0.000000	Variance	4903
Mode	0.000000	Range	3207
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	29.3843	Pr > t	<.0001
Sign	M	616	Pr >= M	<.0001
Signed Rank	S	379764	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3207
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	392702	3207	119137
0	392701	3207	119138
0	392700	3207	119139
0	392699	3207	119140
0	392698	3207	119141

The UNIVARIATE Procedure
Variable: TSSSI

Moments

N	392702	Sum Weights	392702
Mean	0.73762293	Sum Observations	289666
Std Deviation	24.6893561	Variance	609.564304
Skewness	40.5521509	Kurtosis	1896.00663
Uncorrected SS	239590176	Corrected SS	239376512
Coeff Variation	3347.15138	Std Error Mean	0.03939837

Basic Statistical Measures

Location		Variability	
Mean	0.737623	Std Deviation	24.68936
Median	0.000000	Variance	609.56430
Mode	0.000000	Range	1524
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.72217	Pr > t <.0001
Sign	M 234	Pr >= M <.0001
Signed Rank	S 54873	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1524
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	392702	1524	382220
0	392701	1524	382221
0	392700	1524	382222
0	392699	1524	382223
0	392698	1524	382224

The UNIVARIATE Procedure
Variable: TSVETS

Moments

N	392702	Sum Weights	392702
Mean	0.24670106	Sum Observations	96880
Std Deviation	21.3449451	Variance	455.606682
Skewness	112.048397	Kurtosis	13817.4712
Uncorrected SS	178941100	Corrected SS	178917200
Coeff Variation	8652.14971	Std Error Mean	0.03406148

Basic Statistical Measures

Location		Variability	
Mean	0.246701	Std Deviation	21.34495
Median	0.000000	Variance	455.60668
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 7.242817	Pr > t	<.0001	
Sign	M 51.5	Pr >= M	<.0001	
Signed Rank	S 2678	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	392702	3000	384754
0	392701	3000	384755
0	392700	3000	384756
0	392699	3000	384757
0	392698	3000	384758

The UNIVARIATE Procedure
Variable: TSUNEMP

Moments

N	392702	Sum Weights	392702
Mean	0.92553132	Sum Observations	363458
Std Deviation	30.3174686	Variance	919.148905
Skewness	40.5033503	Kurtosis	1940.75663
Uncorrected SS	361287086	Corrected SS	360950694
Coeff Variation	3275.68263	Std Error Mean	0.0483795

Basic Statistical Measures

Location		Variability	
Mean	0.925531	Std Deviation	30.31747
Median	0.000000	Variance	919.14891
Mode	0.000000	Range	2240
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 19.13065	Pr > t	<.0001	
Sign	M 243	Pr >= M	<.0001	
Signed Rank	S 59170.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2240
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	392702	2160	94844
0	392701	2240	217414
0	392700	2240	217415
0	392699	2240	217418
0	392698	2240	217419

The UNIVARIATE Procedure
Variable: TSAFDC

Moments

N	392702	Sum Weights	392702
Mean	0.55180773	Sum Observations	216696
Std Deviation	15.9853597	Variance	255.531724
Skewness	33.4437476	Kurtosis	1230.56357
Uncorrected SS	100467138	Corrected SS	100347563
Coeff Variation	2896.90752	Std Error Mean	0.02550885

Basic Statistical Measures

Location		Variability	
Mean	0.551808	Std Deviation	15.98536
Median	0.000000	Variance	255.53172
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 21.63201	Pr > t <.0001
Sign	M 286	Pr >= M <.0001
Signed Rank	S 81939	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
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	392702	800	383916
0	392701	800	383917
0	392700	800	383918
0	392699	800	383919
0	392698	800	383920

The UNIVARIATE Procedure
Variable: TSFDSTP

Moments

N	392702	Sum Weights	392702
Mean	2.47843403	Sum Observations	973286
Std Deviation	33.3772672	Variance	1114.04196
Skewness	17.4169045	Kurtosis	387.775437
Uncorrected SS	439897618	Corrected SS	437485393
Coeff Variation	1346.70791	Std Error Mean	0.05326221

Basic Statistical Measures

Location		Variability	
Mean	2.478434	Std Deviation	33.37727
Median	0.000000	Variance	1114
Mode	0.000000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 46.53269	Pr > t	<.0001	
Sign	M 1451.5	Pr >= M	<.0001	
Signed Rank	S 2107578	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
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	392702	1420	232902
0	392701	1420	232903
0	392700	1420	232904
0	392699	1420	232905
0	392698	1420	232906

The UNIVARIATE Procedure
Variable: TBYEAR

Moments

N	392702	Sum Weights	392702
Mean	1970.83159	Sum Observations	773949507
Std Deviation	22.7698513	Variance	518.466129
Skewness	-0.1678729	Kurtosis	-0.9885445
Uncorrected SS	1.52553E12	Corrected SS	203602167
Coeff Variation	1.15534231	Std Error Mean	0.03633529

Basic Statistical Measures

Location		Variability	
Mean	1970.832	Std Deviation	22.76985
Median	1971.000	Variance	518.46613
Mode	1924.000	Range	85.00000
		Interquartile Range	38.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 54240.15	Pr > t	<.0001	
Sign	M 196351	Pr >= M	<.0001	
Signed Rank	S 3.855E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2009
99%	2008
95%	2005
90%	2001
75% Q3	1991
50% Median	1971
25% Q1	1953
10%	1940
5%	1931
1%	1924
0% Min	1924

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
1924	392602	2009	352900
1924	392601	2009	368605
1924	392600	2009	368921
1924	392599	2009	388101
1924	392598	2009	391138

The UNIVARIATE Procedure
Variable: TPEARN

Moments

N	392702	Sum Weights	392702
Mean	1635.519	Sum Observations	642271582
Std Deviation	3325.58174	Variance	11059493.9
Skewness	5.31696252	Kurtosis	49.6461109
Uncorrected SS	5.39352E12	Corrected SS	4.34307E12
Coeff Variation	203.33495	Std Error Mean	5.30684093

Basic Statistical Measures

Location		Variability	
Mean	1635.519	Std Deviation	3326
Median	0.000	Variance	11059494
Mode	0.000	Range	140167
		Interquartile Range	2338

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 308.1907	Pr > t	<.0001
Sign	M 88111	Pr >= M	<.0001
Signed Rank	S 7.8869E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	93500
99%	13333
95%	6833
90%	4869
75% Q3	2338
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-46667

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-46667	321637	68844	70425
-23333	321638	70400	326285
-20588	120555	75400	326286
-19688	118670	75400	326287
-19118	116041	93500	206225

The UNIVARIATE Procedure
Variable: TPPRPINC

Moments

N	392702	Sum Weights	392702
Mean	46.8560919	Sum Observations	18400481
Std Deviation	371.546162	Variance	138046.55
Skewness	22.1533869	Kurtosis	809.116033
Uncorrected SS	5.50732E10	Corrected SS	5.4211E10
Coeff Variation	792.951667	Std Error Mean	0.59289969

Basic Statistical Measures

Location		Variability	
Mean	46.85609	Std Deviation	371.54616
Median	0.00000	Variance	138047
Mode	0.00000	Range	26042
		Interquartile Range	2.00000

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	79.0287	Pr > t	<.0001
Sign	M	77055.5	Pr >= M	<.0001
Signed Rank	S	5.9804E9	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	21042
99%	1056
95%	163
90%	42
75% Q3	2
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-5000

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
-5000	324769	20453	2973
-5000	324768	21042	301702
-5000	324767	21042	301703
-5000	324766	21042	301704
-4999	194555	21042	301705

The UNIVARIATE Procedure
Variable: TPTRNINC

Moments

N	392702	Sum Weights	392702
Mean	19.5721667	Sum Observations	7686029
Std Deviation	129.768842	Variance	16839.9523
Skewness	9.35730666	Kurtosis	122.562292
Uncorrected SS	6763498339	Corrected SS	6613066098
Coeff Variation	663.027471	Std Error Mean	0.20708034

Basic Statistical Measures

Location		Variability	
Mean	19.57217	Std Deviation	129.76884
Median	0.00000	Variance	16840
Mode	0.00000	Range	3859
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 94.51485	Pr > t <.0001
Sign	M 6608.5	Pr >= M <.0001
Signed Rank	S 43675577	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3859
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	392702	3564	392631
0	392701	3564	392632
0	392700	3564	392633
0	392699	3564	392634
0	392698	3859	194526

The UNIVARIATE Procedure
Variable: TPOTHINC

Moments

N	392702	Sum Weights	392702
Mean	336.116939	Sum Observations	131993794
Std Deviation	851.502763	Variance	725056.956
Skewness	4.35117592	Kurtosis	44.3574975
Uncorrected SS	3.29096E11	Corrected SS	2.84731E11
Coeff Variation	253.335273	Std Error Mean	1.35879677

Basic Statistical Measures

Location		Variability	
Mean	336.1169	Std Deviation	851.50276
Median	0.0000	Variance	725057
Mode	0.0000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 247.3637	Pr > t <.0001
Sign	M 44968.5	Pr >= M <.0001
Signed Rank	S 2.0222E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	4079
95%	2019
90%	1268
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	392702	23000	28617
0	392701	25000	68995
0	392700	25000	350096
0	392699	30000	359182
0	392698	40000	65580

The UNIVARIATE Procedure
Variable: TPTOTINC

Moments

N	392702	Sum Weights	392702
Mean	2038.0642	Sum Observations	800351886
Std Deviation	3384.31315	Variance	11453575.5
Skewness	5.13816063	Kurtosis	47.6177946
Uncorrected SS	6.129E12	Corrected SS	4.49783E12
Coeff Variation	166.055277	Std Error Mean	5.40056236

Basic Statistical Measures

Location		Variability	
Mean	2038.064	Std Deviation	3384
Median	1011.000	Variance	11453576
Mode	0.000	Range	140734
		Interquartile Range	2837

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	377.38	Pr > t	<.0001
Sign	M	133971.5	Pr >= M	<.0001
Signed Rank	S	1.815E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	94102
99%	13844
95%	7168
90%	5197
75% Q3	2837
50% Median	1011
25% Q1	0
10%	0
5%	0
1%	0
0% Min	-46632

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-46632	321637	68848	70425
-23298	321638	70519	326285
-19688	118670	75519	326286
-19484	120555	75519	326287
-19118	116041	94102	206225

The UNIVARIATE Procedure
Variable: TPPNDIST

Moments

N	392702	Sum Weights	392702
Mean	20.9090099	Sum Observations	8211010
Std Deviation	422.355234	Variance	178383.943
Skewness	42.2783124	Kurtosis	2531.25955
Uncorrected SS	7.02232E10	Corrected SS	7.00516E10
Coeff Variation	2019.96764	Std Error Mean	0.67397894

Basic Statistical Measures

Location		Variability	
Mean	20.90901	Std Deviation	422.35523
Median	0.00000	Variance	178384
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 31.02324	Pr > t	<.0001	
Sign	M 1971.5	Pr >= M	<.0001	
Signed Rank	S 3887798	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	7
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	392702	34000	276259
0	392701	40000	58380
0	392700	40000	189284
0	392699	40000	199218
0	392698	40000	329132

The UNIVARIATE Procedure
Variable: TPLUMPSM

Moments

N	392702	Sum Weights	392702
Mean	0.83971561	Sum Observations	329758
Std Deviation	77.0446426	Variance	5935.87695
Skewness	159.122155	Kurtosis	34578.5236
Uncorrected SS	2331301716	Corrected SS	2331024813
Coeff Variation	9175.08756	Std Error Mean	0.122945

Basic Statistical Measures

Location		Variability	
Mean	0.839716	Std Deviation	77.04464
Median	0.000000	Variance	5936
Mode	0.000000	Range	22000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	6.83001	Pr > t	<.0001
Sign	M	129	Pr >= M	<.0001
Signed Rank	S	16705.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	22000
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	392702	6500	338217
0	392701	6500	351059
0	392700	18000	99514
0	392699	18000	171440
0	392698	22000	355895

The UNIVARIATE Procedure
Variable: TMLMSUM

Moments

N	392702	Sum Weights	392702
Mean	6.08068968	Sum Observations	2387899
Std Deviation	217.785286	Variance	47430.431
Skewness	103.00449	Kurtosis	14902.0965
Uncorrected SS	1.86405E10	Corrected SS	1.8626E10
Coeff Variation	3581.58857	Std Error Mean	0.34753374

Basic Statistical Measures

Location		Variability	
Mean	6.080690	Std Deviation	217.78529
Median	0.000000	Variance	47430
Mode	0.000000	Range	38500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 17.49669	Pr > t	<.0001	
Sign	M 1051.5	Pr >= M	<.0001	
Signed Rank	S 1106178	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	392702	30200	70426
0	392701	38500	176131
0	392700	38500	176132
0	392699	38500	176133
0	392698	38500	176134

The UNIVARIATE Procedure
Variable: TSJDATE1

Moments

N	392702	Sum Weights	392702
Mean	8810423.98	Sum Observations	3.45987E12
Std Deviation	9934387.69	Variance	9.86921E13
Skewness	0.24077716	Kurtosis	-1.9418997
Uncorrected SS	6.92394E19	Corrected SS	3.87565E19
Coeff Variation	112.757203	Std Error Mean	15852.9302

Basic Statistical Measures

Location		Variability	
Mean	8810424	Std Deviation	9934388
Median	-1	Variance	9.86921E13
Mode	-1	Range	20090404
		Interquartile Range	20030616

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	555.76	Pr > t	<.0001
Sign	M	-23459	Pr >= M	<.0001
Signed Rank	S	1.44E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20090403
99%	20081208
95%	20080812
90%	20080101
75% Q3	20030615
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		-----Highest-----	
Value	Obs	Value	Obs
-1	392702	20090331	309314
-1	392701	20090403	169997
-1	392700	20090403	169998
-1	392699	20090403	169999
-1	392698	20090403	170000

The UNIVARIATE Procedure
Variable: TEJDATE1

Moments

N	392702	Sum Weights	392702
Mean	689756.061	Sum Observations	2.70869E11
Std Deviation	3657619.03	Variance	1.33782E13
Skewness	5.1141961	Kurtosis	24.1551264
Uncorrected SS	5.44046E18	Corrected SS	5.25362E18
Coeff Variation	530.277186	Std Error Mean	5836.69381

Basic Statistical Measures

Location		Variability	
Mean	689756.1	Std Deviation	3657619
Median	-1.0	Variance	1.33782E13
Mode	-1.0	Range	20090424
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 118.1758	Pr > t	<.0001	
Sign	M -182865	Pr >= M	<.0001	
Signed Rank	S -3.33E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20090423
99%	20090118
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	392702	20090417	345868
-1	392701	20090423	307408
-1	392700	20090423	307409
-1	392699	20090423	307410
-1	392698	20090423	307411

The UNIVARIATE Procedure
Variable: TPMSUM1

Moments

N	392702	Sum Weights	392702
Mean	1408.95113	Sum Observations	553297928
Std Deviation	2843.73749	Variance	8086842.93
Skewness	4.85704729	Kurtosis	39.4516198
Uncorrected SS	3.95528E12	Corrected SS	3.17571E12
Coeff Variation	201.83365	Std Error Mean	4.53793162

Basic Statistical Measures

Location		Variability	
Mean	1408.951	Std Deviation	2844
Median	0.000	Variance	8086843
Mode	0.000	Range	60250
		Interquartile Range	2000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 310.4831	Pr > t <.0001
Sign	M 80540.5	Pr >= M <.0001
Signed Rank	S 6.4868E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60250
99%	11126
95%	6250
90%	4417
75% Q3	2000
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	392702	43498	43799
0	392701	43498	46467
0	392700	47659	274672
0	392699	50000	130957
0	392698	60250	286162

The UNIVARIATE Procedure
Variable: TPYRATE1

Moments

N	392702	Sum Weights	392702
Mean	351.223337	Sum Observations	137926107
Std Deviation	704.149143	Variance	495826.015
Skewness	2.22408101	Kurtosis	4.8366308
Uncorrected SS	2.43154E11	Corrected SS	1.94711E11
Coeff Variation	200.484725	Std Error Mean	1.12365528

Basic Statistical Measures

Location		Variability	
Mean	351.2233	Std Deviation	704.14914
Median	0.0000	Variance	495826
Mode	0.0000	Range	3500
		Interquartile Range	250.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 312.5721	Pr > t <.0001
Sign	M 49320	Pr >= M <.0001
Signed Rank	S 2.4325E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	3200
95%	1898
90%	1350
75% Q3	250
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	392702	3500	392468
0	392701	3500	392611
0	392700	3500	392612
0	392699	3500	392613
0	392698	3500	392614

The UNIVARIATE Procedure
Variable: EJBIND1

Moments

N	392702	Sum Weights	392702
Mean	2821.8479	Sum Observations	1108145314
Std Deviation	3611.53945	Variance	13043217.2
Skewness	0.67952124	Kurtosis	-1.323381
Uncorrected SS	8.2491E12	Corrected SS	5.12208E12
Coeff Variation	127.984909	Std Error Mean	5.76316173

Basic Statistical Measures

Location		Variability	
Mean	2821.848	Std Deviation	3612
Median	-1.000	Variance	13043217
Mode	-1.000	Range	9891
		Interquartile Range	6991

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 489.6354	Pr > t	<.0001	
Sign	M -21815	Pr >= M	<.0001	
Signed Rank	S 1.476E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	9480
95%	8680
90%	8290
75% Q3	6990
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	392702	9890	391845
-1	392701	9890	392197
-1	392700	9890	392198
-1	392699	9890	392199
-1	392698	9890	392200

The UNIVARIATE Procedure
Variable: TJBOCC1

Moments

N	392702	Sum Weights	392702
Mean	1935.80449	Sum Observations	760194294
Std Deviation	2759.89442	Variance	7617017.22
Skewness	1.19731484	Kurtosis	0.25498766
Uncorrected SS	4.4628E12	Corrected SS	2.99121E12
Coeff Variation	142.570928	Std Error Mean	4.40413793

Basic Statistical Measures

Location		Variability	
Mean	1935.804	Std Deviation	2760
Median	-1.000	Variance	7617017
Mode	-1.000	Range	9841
		Interquartile Range	4111

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 439.5422	Pr > t	<.0001
Sign	M -21815	Pr >= M	<.0001
Signed Rank	S 1.476E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	9620
95%	7950
90%	6050
75% Q3	4110
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	392702	9840	391845
-1	392701	9840	392197
-1	392700	9840	392198
-1	392699	9840	392199
-1	392698	9840	392200

The UNIVARIATE Procedure
Variable: TSJDATE2

Moments

N	392702	Sum Weights	392702
Mean	746389.002	Sum Observations	2.93108E11
Std Deviation	3795664.78	Variance	1.44071E13
Skewness	4.88878542	Kurtosis	21.9006083
Uncorrected SS	5.87644E18	Corrected SS	5.65767E18
Coeff Variation	508.537073	Std Error Mean	6056.98215

Basic Statistical Measures

Location		Variability	
Mean	746389.0	Std Deviation	3795665
Median	-1.0	Variance	1.44071E13
Mode	-1.0	Range	20090427
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 123.2279	Pr > t <.0001
Sign	M -181731	Pr >= M <.0001
Signed Rank	S -3.29E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20090426
99%	20080925
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	392702	20090422	164395
-1	392701	20090426	346875
-1	392700	20090426	346876
-1	392699	20090426	346877
-1	392698	20090426	346878

The UNIVARIATE Procedure
Variable: TEJDATE2

Moments

N	392702	Sum Weights	392702
Mean	195821.432	Sum Observations	7.68995E10
Std Deviation	1973441.31	Variance	3.89447E12
Skewness	9.97850473	Kurtosis	97.5710578
Uncorrected SS	1.54442E18	Corrected SS	1.52936E18
Coeff Variation	1007.77595	Std Error Mean	3149.145

Basic Statistical Measures

Location		Variability	
Mean	195821.4	Std Deviation	1973441
Median	-1.0	Variance	3.89447E12
Mode	-1.0	Range	20090418
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 62.18241	Pr > t <.0001
Sign	M -192522	Pr >= M <.0001
Signed Rank	S -3.71E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20090417
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	392702	20090415	265254
-1	392701	20090417	264208
-1	392700	20090417	264209
-1	392699	20090417	264210
-1	392698	20090417	264211

The UNIVARIATE Procedure
Variable: TPMSUM2

Moments

N	392702	Sum Weights	392702
Mean	32.983779	Sum Observations	12952796
Std Deviation	418.064856	Variance	174778.224
Skewness	38.3028615	Kurtosis	2658.59637
Uncorrected SS	6.90628E10	Corrected SS	6.86356E10
Coeff Variation	1267.48623	Std Error Mean	0.66713251

Basic Statistical Measures

Location		Variability	
Mean	32.98378	Std Deviation	418.06486
Median	0.00000	Variance	174778
Mode	0.00000	Range	55000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 49.44112	Pr > t <.0001
Sign	M 4609	Pr >= M <.0001
Signed Rank	S 21245186	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	55000
99%	860
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	392702	31900	78337
0	392701	31900	78338
0	392700	31900	78339
0	392699	45833	145665
0	392698	55000	206225

The UNIVARIATE Procedure
Variable: TPYRATE2

Moments

N	392702	Sum Weights	392702
Mean	32.8319056	Sum Observations	12893155
Std Deviation	235.845893	Variance	55623.2854
Skewness	9.25322392	Kurtosis	101.325001
Uncorrected SS	2.22666E10	Corrected SS	2.18433E10
Coeff Variation	718.343601	Std Error Mean	0.3763542

Basic Statistical Measures

Location		Variability	
Mean	32.83191	Std Deviation	235.84589
Median	0.00000	Variance	55623
Mode	0.00000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 87.23672	Pr > t <.0001
Sign	M 4972.5	Pr >= M <.0001
Signed Rank	S 24728243	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
99%	1130
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	392702	3500	389763
0	392701	3500	390835
0	392700	3500	390836
0	392699	3500	390837
0	392698	3500	390838

The UNIVARIATE Procedure
Variable: EJBIND2

Moments

N	392702	Sum Weights	392702
Mean	257.847268	Sum Observations	101257138
Std Deviation	1391.72976	Variance	1936911.73
Skewness	5.40491855	Kurtosis	27.974434
Uncorrected SS	7.86736E11	Corrected SS	7.60627E11
Coeff Variation	539.749663	Std Error Mean	2.22087113

Basic Statistical Measures

Location		Variability	
Mean	257.8473	Std Deviation	1392
Median	-1.0000	Variance	1936912
Mode	-1.0000	Range	9891
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 116.1019	Pr > t	<.0001	
Sign	M -181731	Pr >= M	<.0001	
Signed Rank	S -3.29E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9890
99%	8570
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	392702	9890	384526
-1	392701	9890	384559
-1	392700	9890	384560
-1	392699	9890	384561
-1	392698	9890	384562

The UNIVARIATE Procedure
Variable: TJBOCC2

Moments

N	392702	Sum Weights	392702
Mean	164.671069	Sum Observations	64666658
Std Deviation	950.403397	Variance	903266.616
Skewness	6.5523981	Kurtosis	46.9264438
Uncorrected SS	3.65362E11	Corrected SS	3.54714E11
Coeff Variation	577.152626	Std Error Mean	1.51661876

Basic Statistical Measures

Location		Variability	
Mean	164.6711	Std Deviation	950.40340
Median	-1.0000	Variance	903267
Mode	-1.0000	Range	9841
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 108.5778	Pr > t	<.0001	
Sign	M -181731	Pr >= M	<.0001	
Signed Rank	S -3.29E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9840
99%	5240
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	392702	9840	384526
-1	392701	9840	384559
-1	392700	9840	384560
-1	392699	9840	384561
-1	392698	9840	384562

The UNIVARIATE Procedure
Variable: TSBDATE1

Moments

N	392702	Sum Weights	392702
Mean	1291696.51	Sum Observations	5.07252E11
Std Deviation	4912166.42	Variance	2.41294E13
Skewness	3.5400705	Kurtosis	10.5327346
Uncorrected SS	1.01308E19	Corrected SS	9.47563E18
Coeff Variation	380.287968	Std Error Mean	7838.65436

Basic Statistical Measures

Location		Variability	
Mean	1291697	Std Deviation	4912166
Median	-1	Variance	2.41294E13
Mode	-1	Range	20090331
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 164.7855	Pr > t	<.0001	
Sign	M -170952	Pr >= M	<.0001	
Signed Rank	S -2.89E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20090330
99%	20070915
95%	19900615
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	392702	20090327	169941
-1	392701	20090330	167832
-1	392700	20090330	167833
-1	392699	20090330	167834
-1	392698	20090330	167835

The UNIVARIATE Procedure
Variable: TEBDATE1

Moments

N	392702	Sum Weights	392702
Mean	57537.0362	Sum Observations	2.25949E10
Std Deviation	1073465.09	Variance	1.15233E12
Skewness	18.6030646	Kurtosis	344.075782
Uncorrected SS	4.5382E17	Corrected SS	4.5252E17
Coeff Variation	1865.6941	Std Error Mean	1712.99608

Basic Statistical Measures

Location		Variability	
Mean	57537.04	Std Deviation	1073465
Median	-1.00	Variance	1.15233E12
Mode	-1.00	Range	20090410
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 33.58854	Pr > t	<.0001	
Sign	M -195226	Pr >= M	<.0001	
Signed Rank	S -3.81E10	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20090409
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	392702	20090407	303851
-1	392701	20090409	117692
-1	392700	20090409	117693
-1	392699	20090409	117694
-1	392698	20090409	117695

The UNIVARIATE Procedure
Variable: TPRFTB1

Moments

N	392702	Sum Weights	392702
Mean	164.972343	Sum Observations	64784969
Std Deviation	2507.26429	Variance	6286374.2
Skewness	13.4046951	Kurtosis	386.211123
Uncorrected SS	2.47935E12	Corrected SS	2.46867E12
Coeff Variation	1519.80886	Std Error Mean	4.00100006

Basic Statistical Measures

Location		Variability	
Mean	164.9723	Std Deviation	2507
Median	0.0000	Variance	6286374
Mode	0.0000	Range	130000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 41.23278	Pr > t <.0001
Sign	M 3759.5	Pr >= M <.0001
Signed Rank	S 19824906	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	60000
99%	4000
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	321640	60000	380261
-70000	321639	60000	391021
-70000	321638	60000	391022
-70000	321637	60000	391023
-70000	200671	60000	391024

The UNIVARIATE Procedure
Variable: TBMSUM1

Moments

N	392702	Sum Weights	392702
Mean	135.690717	Sum Observations	53286016
Std Deviation	1402.39564	Variance	1966713.52
Skewness	17.594453	Kurtosis	373.559535
Uncorrected SS	7.79561E11	Corrected SS	7.7233E11
Coeff Variation	1033.52364	Std Error Mean	2.23789134

Basic Statistical Measures

Location		Variability	
Mean	135.6907	Std Deviation	1402
Median	0.0000	Variance	1966714
Mode	0.0000	Range	57900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 60.63329	Pr > t	<.0001	
Sign	M 5113.5	Pr >= M	<.0001	
Signed Rank	S 26150439	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	57900
99%	4000
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	392702	53000	153275
0	392701	57900	389986
0	392700	57900	389987
0	392699	57900	389988
0	392698	57900	389989

The UNIVARIATE Procedure
Variable: EPARTB11

Moments

N	392702	Sum Weights	392702
Mean	29.9349685	Sum Observations	11755522
Std Deviation	550.815379	Variance	303397.582
Skewness	18.0405284	Kurtosis	323.517155
Uncorrected SS	1.19496E11	Corrected SS	1.19145E11
Coeff Variation	1840.03995	Std Error Mean	0.87897091

Basic Statistical Measures

Location		Variability	
Mean	29.93497	Std Deviation	550.81538
Median	-1.00000	Variance	303398
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	34.05684	Pr > t	<.0001
Sign	M	-193224	Pr >= M	<.0001
Signed Rank	S	-3.73E10	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	392702	9999	391789
-1	392701	9999	391973
-1	392700	9999	391974
-1	392699	9999	391975
-1	392698	9999	391976

The UNIVARIATE Procedure
Variable: EPARTB21

Moments

N	392702	Sum Weights	392702
Mean	-1	Sum Observations	-392702
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	392702	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	-196351	Pr >= M	<.0001
Signed Rank	S	-3.86E10	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	392702	-1	392698
-1	392701	-1	392699
-1	392700	-1	392700
-1	392699	-1	392701
-1	392698	-1	392702

The UNIVARIATE Procedure
Variable: EPARTB31

Moments

N	392702	Sum Weights	392702
Mean	-1	Sum Observations	-392702
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	392702	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	-196351	Pr >= M	<.0001
Signed Rank	S	-3.86E10	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	392702	-1	392698
-1	392701	-1	392699
-1	392700	-1	392700
-1	392699	-1	392701
-1	392698	-1	392702

The UNIVARIATE Procedure
Variable: TBSOCC1

Moments

N	392702	Sum Weights	392702
Mean	241.504288	Sum Observations	94839217
Std Deviation	1123.40685	Variance	1262042.94
Skewness	5.12252423	Kurtosis	27.246523
Uncorrected SS	5.1851E11	Corrected SS	4.95606E11
Coeff Variation	465.170558	Std Error Mean	1.79269129

Basic Statistical Measures

Location		Variability	
Mean	241.5043	Std Deviation	1123
Median	-1.0000	Variance	1262043
Mode	-1.0000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	134.716	Pr > t	<.0001
Sign	M	-170952	Pr >= M	<.0001
Signed Rank	S	-2.89E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
99%	6260
95%	810
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	392702	9720	337714
-1	392701	9720	362998
-1	392700	9720	362999
-1	392699	9720	363000
-1	392698	9720	363001

The UNIVARIATE Procedure
Variable: TSBDATE2

Moments

N	392702	Sum Weights	392702
Mean	114334.813	Sum Observations	4.48995E10
Std Deviation	1507544.29	Variance	2.27269E12
Skewness	13.1097909	Kurtosis	169.87232
Uncorrected SS	8.97621E17	Corrected SS	8.92488E17
Coeff Variation	1318.53479	Std Error Mean	2405.68368

Basic Statistical Measures

Location		Variability	
Mean	114334.8	Std Deviation	1507544
Median	-1.0	Variance	2.27269E12
Mode	-1.0	Range	20090316
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 47.52695	Pr > t <.0001
Sign	M -194105	Pr >= M <.0001
Signed Rank	S -3.77E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20090315
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	392702	20090315	117012
-1	392701	20090315	165878
-1	392700	20090315	165879
-1	392699	20090315	165880
-1	392698	20090315	165881

The UNIVARIATE Procedure
Variable: TEBDATE2

Moments

N	392702	Sum Weights	392702
Mean	8182.10802	Sum Observations	3213130182
Std Deviation	405323.628	Variance	1.64287E11
Skewness	49.5116854	Kurtosis	2449.41958
Uncorrected SS	6.45421E16	Corrected SS	6.45158E16
Coeff Variation	4953.77997	Std Error Mean	646.800527

Basic Statistical Measures

Location		Variability	
Mean	8182.108	Std Deviation	405324
Median	-1.000	Variance	1.64287E11
Mode	-1.000	Range	20090332
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 12.65013	Pr > t <.0001
Sign	M -196191	Pr >= M <.0001
Signed Rank	S -3.85E10	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20090331
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	392702	20090321	264558
-1	392701	20090331	122280
-1	392700	20090331	122281
-1	392699	20090331	122282
-1	392698	20090331	122283

The UNIVARIATE Procedure
Variable: TPRFTB2

Moments

N	392702	Sum Weights	392702
Mean	5.6508192	Sum Observations	2219088
Std Deviation	692.611698	Variance	479710.965
Skewness	-0.4698125	Kurtosis	5716.31141
Uncorrected SS	1.88396E11	Corrected SS	1.88383E11
Coeff Variation	12256.837	Std Error Mean	1.10524425

Basic Statistical Measures

Location		Variability	
Mean	5.650819	Std Deviation	692.61170
Median	0.000000	Variance	479711
Mode	0.000000	Range	130000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 5.112733	Pr > t	<.0001	
Sign	M 267.5	Pr >= M	<.0001	
Signed Rank	S 102444	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	-70000

Extreme Observations

-----Lowest-----		-----Highest-----	
Value	Obs	Value	Obs
-70000	369114	60000	86277
-70000	369113	60000	247681
-70000	369112	60000	247682
-70000	369111	60000	247683
-70000	122283	60000	247684

The UNIVARIATE Procedure
Variable: TBMSUM2

Moments

N	392702	Sum Weights	392702
Mean	5.44346604	Sum Observations	2137660
Std Deviation	269.220058	Variance	72479.4398
Skewness	88.2372282	Kurtosis	9340.3257
Uncorrected SS	2.84744E10	Corrected SS	2.84627E10
Coeff Variation	4945.747	Std Error Mean	0.42961146

Basic Statistical Measures

Location		Variability	
Mean	5.443466	Std Deviation	269.22006
Median	0.000000	Variance	72479
Mode	0.000000	Range	31900
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 12.67067	Pr > t	<.0001	
Sign	M 259.5	Pr >= M	<.0001	
Signed Rank	S 67470	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	392702	31900	8954
0	392701	31900	259300
0	392700	31900	259301
0	392699	31900	259302
0	392698	31900	259303

The UNIVARIATE Procedure
Variable: EPARTB12

Moments

N	392702	Sum Weights	392702
Mean	2.1927212	Sum Observations	861086
Std Deviation	176.967674	Variance	31317.5575
Skewness	56.4609536	Kurtosis	3186.4754
Uncorrected SS	1.23003E10	Corrected SS	1.22984E10
Coeff Variation	8070.68741	Std Error Mean	0.2823985

Basic Statistical Measures

Location		Variability	
Mean	2.19272	Std Deviation	176.96767
Median	-1.00000	Variance	31318
Mode	-1.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 7.764635	Pr > t <.0001
Sign	M -195996	Pr >= M <.0001
Signed Rank	S -3.84E10	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	392702	9999	338278
-1	392701	9999	377056
-1	392700	9999	377057
-1	392699	9999	377058
-1	392698	9999	377059

The UNIVARIATE Procedure
Variable: EPARTB22

Moments

N	392702	Sum Weights	392702
Mean	-1	Sum Observations	-392702
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	392702	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	-196351	Pr >= M	<.0001
Signed Rank	S	-3.86E10	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	392702	-1	392698
-1	392701	-1	392699
-1	392700	-1	392700
-1	392699	-1	392701
-1	392698	-1	392702

The UNIVARIATE Procedure
Variable: EPARTB32

Moments

N	392702	Sum Weights	392702
Mean	-1	Sum Observations	-392702
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	392702	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	-196351	Pr >= M	<.0001
Signed Rank	S	-3.86E10	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	392702	-1	392698
-1	392701	-1	392699
-1	392700	-1	392700
-1	392699	-1	392701
-1	392698	-1	392702

The UNIVARIATE Procedure
Variable: TBSOCC2

Moments

N	392702	Sum Weights	392702
Mean	17.5929942	Sum Observations	6908804
Std Deviation	309.494506	Variance	95786.8493
Skewness	18.7240336	Kurtosis	380.312906
Uncorrected SS	3.77371E10	Corrected SS	3.76156E10
Coeff Variation	1759.19177	Std Error Mean	0.49387994

Basic Statistical Measures

Location		Variability	
Mean	17.59299	Std Deviation	309.49451
Median	-1.00000	Variance	95787
Mode	-1.00000	Range	9721
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	35.62201	Pr > t	<.0001
Sign	M	-194105	Pr >= M	<.0001
Signed Rank	S	-3.77E10	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9720
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	392702	9650	146087
-1	392701	9720	362998
-1	392700	9720	362999
-1	392699	9720	363000
-1	392698	9720	363001

The UNIVARIATE Procedure
Variable: T01AMTA

Moments

N	392702	Sum Weights	392702
Mean	162.176098	Sum Observations	63686878
Std Deviation	412.696828	Variance	170318.672
Skewness	2.72732635	Kurtosis	10.5805025
Uncorrected SS	7.72128E10	Corrected SS	6.68843E10
Coeff Variation	254.474509	Std Error Mean	0.65856641

Basic Statistical Measures

Location		Variability	
Mean	162.1761	Std Deviation	412.69683
Median	0.0000	Variance	170319
Mode	0.0000	Range	15096
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	246.2563	Pr > t	<.0001
Sign	M	31434.5	Pr >= M	<.0001
Signed Rank	S	9.8814E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15096
99%	1726
95%	1202
90%	822
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	392702	2722	364905
0	392701	2722	364906
0	392700	2722	364907
0	392699	2722	364908
0	392698	15096	181298

The UNIVARIATE Procedure
Variable: T01AMTK

Moments

N	392702	Sum Weights	392702
Mean	4.3463033	Sum Observations	1706802
Std Deviation	69.3104499	Variance	4803.93846
Skewness	21.9455648	Kurtosis	600.448
Uncorrected SS	1893929718	Corrected SS	1886511439
Coeff Variation	1594.69888	Std Error Mean	0.11060306

Basic Statistical Measures

Location		Variability	
Mean	4.346303	Std Deviation	69.31045
Median	0.000000	Variance	4804
Mode	0.000000	Range	2722
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 39.29641	Pr > t	<.0001	
Sign	M 1197.5	Pr >= M	<.0001	
Signed Rank	S 1434605	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	392702	2722	203051
0	392701	2722	348540
0	392700	2722	348541
0	392699	2722	348542
0	392698	2722	348543

The UNIVARIATE Procedure
Variable: T02AMT

Moments

N	392702	Sum Weights	392702
Mean	1.76960647	Sum Observations	694928
Std Deviation	63.1424815	Variance	3986.97297
Skewness	42.532195	Kurtosis	2083.09563
Uncorrected SS	1566918022	Corrected SS	1565688273
Coeff Variation	3568.16516	Std Error Mean	0.10076045

Basic Statistical Measures

Location		Variability	
Mean	1.769606	Std Deviation	63.14248
Median	0.000000	Variance	3987
Mode	0.000000	Range	5002
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 17.56251	Pr > t <.0001
Sign	M 222	Pr >= M <.0001
Signed Rank	S 49395	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5002
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	392702	4600	259488
0	392701	4600	259489
0	392700	4600	259490
0	392699	4600	259491
0	392698	5002	141498

The UNIVARIATE Procedure
Variable: T03AMTA

Moments

N	392702	Sum Weights	392702
Mean	12.6405952	Sum Observations	4963987
Std Deviation	92.3030768	Variance	8519.85799
Skewness	8.39404158	Kurtosis	80.5051546
Uncorrected SS	3408504501	Corrected SS	3345756751
Coeff Variation	730.211478	Std Error Mean	0.14729385

Basic Statistical Measures

Location		Variability	
Mean	12.64060	Std Deviation	92.30308
Median	0.00000	Variance	8520
Mode	0.00000	Range	2243
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 85.81889	Pr > t <.0001
Sign	M 4759.5	Pr >= M <.0001
Signed Rank	S 22655220	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2243
99%	637
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	392702	2243	251821
0	392701	2243	251822
0	392700	2243	251823
0	392699	2243	251824
0	392698	2243	334290

The UNIVARIATE Procedure
Variable: T03AMTK

Moments

N	392702	Sum Weights	392702
Mean	1.27474523	Sum Observations	500595
Std Deviation	29.1096076	Variance	847.369255
Skewness	25.9066657	Kurtosis	748.557178
Uncorrected SS	333400885	Corrected SS	332762754
Coeff Variation	2283.56279	Std Error Mean	0.04645204

Basic Statistical Measures

Location		Variability	
Mean	1.274745	Std Deviation	29.10961
Median	0.000000	Variance	847.36926
Mode	0.000000	Range	1387
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 27.44218	Pr > t <.0001
Sign	M 468	Pr >= M <.0001
Signed Rank	S 219258	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1387
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	392702	1348	159362
0	392701	1387	67600
0	392700	1387	67601
0	392699	1387	67602
0	392698	1387	67603

The UNIVARIATE Procedure
Variable: T04AMT

Moments

N	392702	Sum Weights	392702
Mean	0.91588278	Sum Observations	359669
Std Deviation	20.193013	Variance	407.757776
Skewness	24.987295	Kurtosis	660.398446
Uncorrected SS	160456301	Corrected SS	160126886
Coeff Variation	2204.75955	Std Error Mean	0.03222327

Basic Statistical Measures

Location		Variability	
Mean	0.915883	Std Deviation	20.19301
Median	0.000000	Variance	407.75778
Mode	0.000000	Range	870.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 28.42303	Pr > t <.0001
Sign	M 628.5	Pr >= M <.0001
Signed Rank	S 395326.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	870
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	392702	752	126997
0	392701	870	175120
0	392700	870	175121
0	392699	870	175122
0	392698	870	175123

The UNIVARIATE Procedure
Variable: T05AMT

Moments

N	392702	Sum Weights	392702
Mean	15.1743001	Sum Observations	5958978
Std Deviation	141.565842	Variance	20040.8877
Skewness	12.2685729	Kurtosis	215.213275
Uncorrected SS	7960499950	Corrected SS	7870076630
Coeff Variation	932.931609	Std Error Mean	0.22590556

Basic Statistical Measures

Location		Variability	
Mean	15.17430	Std Deviation	141.56584
Median	0.00000	Variance	20041
Mode	0.00000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 67.17099	Pr > t	<.0001	
Sign	M 3047	Pr >= M	<.0001	
Signed Rank	S 9285733	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	8000
99%	717
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	392702	4212	188861
0	392701	4212	188862
0	392700	6500	344652
0	392699	7844	158299
0	392698	8000	321081

The UNIVARIATE Procedure
Variable: T06AMT

Moments

N	392702	Sum Weights	392702
Mean	0.53658499	Sum Observations	210718
Std Deviation	32.7497413	Variance	1072.54555
Skewness	104.498569	Kurtosis	15748.4144
Uncorrected SS	421302780	Corrected SS	421189712
Coeff Variation	6103.36512	Std Error Mean	0.05226083

Basic Statistical Measures

Location		Variability	
Mean	0.536585	Std Deviation	32.74974
Median	0.000000	Variance	1073
Mode	0.000000	Range	6300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 10.26744	Pr > t	<.0001	
Sign	M 99	Pr >= M	<.0001	
Signed Rank	S 9850.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6300
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	392702	2680	98716
0	392701	6300	103821
0	392700	6300	103822
0	392699	6300	103823
0	392698	6300	103824

The UNIVARIATE Procedure
Variable: T08AMT

Moments

N	392702	Sum Weights	392702
Mean	9.62588171	Sum Observations	3780103
Std Deviation	128.937121	Variance	16624.7811
Skewness	17.6929351	Kurtosis	351.83908
Uncorrected SS	6564954985	Corrected SS	6528568161
Coeff Variation	1339.48374	Std Error Mean	0.20575311

Basic Statistical Measures

Location		Variability	
Mean	9.625882	Std Deviation	128.93712
Median	0.000000	Variance	16625
Mode	0.000000	Range	3564
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 46.78365	Pr > t <.0001
Sign	M 2156.5	Pr >= M <.0001
Signed Rank	S 4651571	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3564
99%	117
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	392702	3564	338792
0	392701	3564	392631
0	392700	3564	392632
0	392699	3564	392633
0	392698	3564	392634

The UNIVARIATE Procedure
Variable: T10AMT

Moments

N	392702	Sum Weights	392702
Mean	2.74830788	Sum Observations	1079266
Std Deviation	99.4948984	Variance	9899.2348
Skewness	198.984525	Kurtosis	71090.3839
Uncorrected SS	3890405562	Corrected SS	3887439407
Coeff Variation	3620.22389	Std Error Mean	0.1587703

Basic Statistical Measures

Location		Variability	
Mean	2.748308	Std Deviation	99.49490
Median	0.000000	Variance	9899
Mode	0.000000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 17.30996	Pr > t <.0001
Sign	M 462.5	Pr >= M <.0001
Signed Rank	S 214137.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
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	392702	5000	44503
0	392701	5000	44504
0	392700	5000	44505
0	392699	20000	51981
0	392698	40000	65580

The UNIVARIATE Procedure
Variable: T13AMT

Moments

N	392702	Sum Weights	392702
Mean	0.89473952	Sum Observations	351366
Std Deviation	84.015904	Variance	7058.67212
Skewness	224.552622	Kurtosis	58639.8343
Uncorrected SS	2772261980	Corrected SS	2771947599
Coeff Variation	9389.98466	Std Error Mean	0.13406949

Basic Statistical Measures

Location		Variability	
Mean	0.894740	Std Deviation	84.01590
Median	0.000000	Variance	7059
Mode	0.000000	Range	23000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	6.6737	Pr > t	<.0001
Sign	M	129.5	Pr >= M	<.0001
Signed Rank	S	16835	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	23000
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	392702	9000	389121
0	392701	23000	28614
0	392700	23000	28615
0	392699	23000	28616
0	392698	23000	28617

The UNIVARIATE Procedure
Variable: T14AMT

Moments

N	392702	Sum Weights	392702
Mean	2.54160916	Sum Observations	998095
Std Deviation	74.2204164	Variance	5508.6702
Skewness	43.4150979	Kurtosis	2536.02488
Uncorrected SS	2165797065	Corrected SS	2163260298
Coeff Variation	2920.2136	Std Error Mean	0.11843821

Basic Statistical Measures

Location		Variability	
Mean	2.541609	Std Deviation	74.22042
Median	0.000000	Variance	5509
Mode	0.000000	Range	7000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 21.45937	Pr > t <.0001
Sign	M 393	Pr >= M <.0001
Signed Rank	S 154645.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	7000
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	392702	6600	265080
0	392701	7000	203561
0	392700	7000	203562
0	392699	7000	203563
0	392698	7000	203564

The UNIVARIATE Procedure
Variable: T15AMT

Moments

N	392702	Sum Weights	392702
Mean	3.75908704	Sum Observations	1476201
Std Deviation	243.391398	Variance	59239.3725
Skewness	132.571576	Kurtosis	24795.0309
Uncorrected SS	2.32689E10	Corrected SS	2.32634E10
Coeff Variation	6474.74759	Std Error Mean	0.38839503

Basic Statistical Measures

Location		Variability	
Mean	3.759087	Std Deviation	243.39140
Median	0.000000	Variance	59239
Mode	0.000000	Range	65000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.678515	Pr > t	<.0001	
Sign	M 136	Pr >= M	<.0001	
Signed Rank	S 18564	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	65000
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	392702	36500	383498
0	392701	43000	114559
0	392700	45000	99444
0	392699	45000	344393
0	392698	65000	255835

The UNIVARIATE Procedure
Variable: T20AMT

Moments

N	392702	Sum Weights	392702
Mean	2.17052116	Sum Observations	852368
Std Deviation	33.1047645	Variance	1095.92543
Skewness	20.3690255	Kurtosis	538.804962
Uncorrected SS	432221096	Corrected SS	430371013
Coeff Variation	1525.19888	Std Error Mean	0.05282736

Basic Statistical Measures

Location		Variability	
Mean	2.170521	Std Deviation	33.10476
Median	0.000000	Variance	1096
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 41.08706	Pr > t	<.0001	
Sign	M 1194.5	Pr >= M	<.0001	
Signed Rank	S 1427428	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	392702	1500	329322
0	392701	1500	356041
0	392700	1500	356042
0	392699	1500	356043
0	392698	1500	356044

The UNIVARIATE Procedure
Variable: T21AMT

Moments

N	392702	Sum Weights	392702
Mean	0.29773976	Sum Observations	116923
Std Deviation	12.6754763	Variance	160.6677
Skewness	68.2695169	Kurtosis	6576.22326
Uncorrected SS	63129179	Corrected SS	63094366.4
Coeff Variation	4257.23331	Std Error Mean	0.02022706

Basic Statistical Measures

Location		Variability	
Mean	0.297740	Std Deviation	12.67548
Median	0.000000	Variance	160.66770
Mode	0.000000	Range	1800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 14.71987	Pr > t	<.0001	
Sign	M 190.5	Pr >= M	<.0001	
Signed Rank	S 36385.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1800
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	392702	1276	306042
0	392701	1800	241295
0	392700	1800	241296
0	392699	1800	241297
0	392698	1800	241298

The UNIVARIATE Procedure
Variable: T23AMT

Moments

N	392702	Sum Weights	392702
Mean	0.67870039	Sum Observations	266527
Std Deviation	36.2135125	Variance	1311.41849
Skewness	69.1430186	Kurtosis	5461.4613
Uncorrected SS	515176243	Corrected SS	514995351
Coeff Variation	5335.71412	Std Error Mean	0.05778819

Basic Statistical Measures

Location		Variability	
Mean	0.678700	Std Deviation	36.21351
Median	0.000000	Variance	1311
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 11.74462	Pr > t	<.0001	
Sign	M 107.5	Pr >= M	<.0001	
Signed Rank	S 11610	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	392702	3000	272544
0	392701	4000	352120
0	392700	4000	352121
0	392699	4000	352122
0	392698	4000	352123

The UNIVARIATE Procedure
Variable: T24AMT

Moments

N	392702	Sum Weights	392702
Mean	0.50882858	Sum Observations	199818
Std Deviation	20.0191731	Variance	400.767293
Skewness	47.2862441	Kurtosis	2477.11658
Uncorrected SS	157483390	Corrected SS	157381717
Coeff Variation	3934.36494	Std Error Mean	0.03194586

Basic Statistical Measures

Location		Variability	
Mean	0.508829	Std Deviation	20.01917
Median	0.000000	Variance	400.76729
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 15.92784	Pr > t	<.0001	
Sign	M 209.5	Pr >= M	<.0001	
Signed Rank	S 43995	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	392702	1500	60123
0	392701	1500	60124
0	392700	1500	60125
0	392699	1500	189538
0	392698	1500	189539

The UNIVARIATE Procedure
Variable: T25AMT

Moments

N	392702	Sum Weights	392702
Mean	1.09673493	Sum Observations	430690
Std Deviation	9.13411069	Variance	83.4319781
Skewness	10.0142028	Kurtosis	117.308904
Uncorrected SS	33236174	Corrected SS	32763821.2
Coeff Variation	832.845791	Std Error Mean	0.01457588

Basic Statistical Measures

Location		Variability	
Mean	1.096735	Std Deviation	9.13411
Median	0.000000	Variance	83.43198
Mode	0.000000	Range	219.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 75.24315	Pr > t <.0001
Sign	M 3396.5	Pr >= M <.0001
Signed Rank	S 11537911	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	219
99%	44
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	392702	219	266090
0	392701	219	309518
0	392700	219	309519
0	392699	219	309520
0	392698	219	309521

The UNIVARIATE Procedure
Variable: T27AMT

Moments

N	392702	Sum Weights	392702
Mean	10.7752774	Sum Observations	4231473
Std Deviation	63.085153	Variance	3979.73653
Skewness	7.717698	Kurtosis	74.9010729
Uncorrected SS	1608441809	Corrected SS	1562846513
Coeff Variation	585.461983	Std Error Mean	0.10066897

Basic Statistical Measures

Location		Variability	
Mean	10.77528	Std Deviation	63.08515
Median	0.00000	Variance	3980
Mode	0.00000	Range	1420
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 107.0367	Pr > t	<.0001	
Sign	M 8775.5	Pr >= M	<.0001	
Signed Rank	S 77013788	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1420
99%	356
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	392702	1420	232894
0	392701	1420	303348
0	392700	1420	303349
0	392699	1420	303350
0	392698	1420	303351

The UNIVARIATE Procedure
Variable: T28AMT

Moments

N	392702	Sum Weights	392702
Mean	8.61212064	Sum Observations	3381997
Std Deviation	75.9593939	Variance	5769.82953
Skewness	11.6954158	Kurtosis	162.559103
Uncorrected SS	2294943991	Corrected SS	2265817825
Coeff Variation	882.005688	Std Error Mean	0.1212132

Basic Statistical Measures

Location		Variability	
Mean	8.612121	Std Deviation	75.95939
Median	0.000000	Variance	5770
Mode	0.000000	Range	2160
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 71.04936	Pr > t <.0001
Sign	M 3842.5	Pr >= M <.0001
Signed Rank	S 14766728	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2160
99%	350
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	392702	1800	188927
0	392701	1930	258444
0	392700	1930	258445
0	392699	2000	59365
0	392698	2160	368028

The UNIVARIATE Procedure
Variable: T29AMT

Moments

N	392702	Sum Weights	392702
Mean	2.04270668	Sum Observations	802175
Std Deviation	63.483729	Variance	4030.18385
Skewness	43.4715633	Kurtosis	2211.86604
Uncorrected SS	1584295837	Corrected SS	1582657229
Coeff Variation	3107.82402	Std Error Mean	0.101305

Basic Statistical Measures

Location		Variability	
Mean	2.042707	Std Deviation	63.48373
Median	0.000000	Variance	4030
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 20.16393	Pr > t	<.0001	
Sign	M 397.5	Pr >= M	<.0001	
Signed Rank	S 158205	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	392702	4000	317721
0	392701	4000	360989
0	392700	4000	360990
0	392699	4000	360991
0	392698	4000	360992

The UNIVARIATE Procedure
Variable: T30AMT

Moments

N	392702	Sum Weights	392702
Mean	48.4459437	Sum Observations	19024819
Std Deviation	299.639105	Variance	89783.593
Skewness	8.34367217	Kurtosis	81.879501
Uncorrected SS	3.61798E10	Corrected SS	3.52581E10
Coeff Variation	618.501946	Std Error Mean	0.47815305

Basic Statistical Measures

Location		Variability	
Mean	48.44594	Std Deviation	299.63910
Median	0.00000	Variance	89784
Mode	0.00000	Range	10008
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 101.3189	Pr > t <.0001
Sign	M 9458	Pr >= M <.0001
Signed Rank	S 89458493	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10008
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	392702	4000	311699
0	392701	5891	259336
0	392700	6500	135992
0	392699	6500	135993
0	392698	10008	251614

The UNIVARIATE Procedure
Variable: T31AMT

Moments

N	392702	Sum Weights	392702
Mean	16.9358547	Sum Observations	6650744
Std Deviation	233.409517	Variance	54480.0024
Skewness	17.4868565	Kurtosis	351.09705
Uncorrected SS	2.1507E10	Corrected SS	2.13944E10
Coeff Variation	1378.19745	Std Error Mean	0.37246632

Basic Statistical Measures

Location		Variability	
Mean	16.93585	Std Deviation	233.40952
Median	0.00000	Variance	54480
Mode	0.00000	Range	6810
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 45.46949	Pr > t <.0001
Sign	M 1562.5	Pr >= M <.0001
Signed Rank	S 2442188	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6810
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	392702	6000	382399
0	392701	6191	238213
0	392700	6810	351058
0	392699	6810	351059
0	392698	6810	351060

The UNIVARIATE Procedure
Variable: T32AMT

Moments

N	392702	Sum Weights	392702
Mean	10.2670727	Sum Observations	4031900
Std Deviation	158.562137	Variance	25141.9514
Skewness	19.406983	Kurtosis	441.159993
Uncorrected SS	9914665264	Corrected SS	9873269453
Coeff Variation	1544.37532	Std Error Mean	0.25302762

Basic Statistical Measures

Location		Variability	
Mean	10.26707	Std Deviation	158.56214
Median	0.00000	Variance	25142
Mode	0.00000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 40.57689	Pr > t <.0001
Sign	M 1113.5	Pr >= M <.0001
Signed Rank	S 1240439	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	392702	5000	286017
0	392701	5000	364905
0	392700	5000	364906
0	392699	5000	364907
0	392698	5000	364908

The UNIVARIATE Procedure
Variable: T34AMT

Moments

N	392702	Sum Weights	392702
Mean	26.6519778	Sum Observations	10466285
Std Deviation	268.8491	Variance	72279.8388
Skewness	12.5391264	Kurtosis	177.215821
Uncorrected SS	2.86633E10	Corrected SS	2.83844E10
Coeff Variation	1008.73977	Std Error Mean	0.4290195

Basic Statistical Measures

Location		Variability	
Mean	26.65198	Std Deviation	268.84910
Median	0.00000	Variance	72280
Mode	0.00000	Range	6045
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	62.123	Pr > t	<.0001
Sign	M	2936	Pr >= M	<.0001
Signed Rank	S	8621564	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6045
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	392702	5000	381913
0	392701	5091	185744
0	392700	6045	308415
0	392699	6045	308416
0	392698	6045	308417

The UNIVARIATE Procedure
Variable: T35AMT

Moments

N	392702	Sum Weights	392702
Mean	7.78734511	Sum Observations	3058106
Std Deviation	148.825987	Variance	22149.1743
Skewness	24.4049372	Kurtosis	681.194479
Uncorrected SS	8721817430	Corrected SS	8698002903
Coeff Variation	1911.12612	Std Error Mean	0.23749103

Basic Statistical Measures

Location		Variability	
Mean	7.787345	Std Deviation	148.82599
Median	0.000000	Variance	22149
Mode	0.000000	Range	5500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 32.79006	Pr > t <.0001
Sign	M 907	Pr >= M <.0001
Signed Rank	S 823102.5	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	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	392702	5500	390842
0	392701	5500	392145
0	392700	5500	392146
0	392699	5500	392147
0	392698	5500	392148

The UNIVARIATE Procedure
Variable: T36AMT

Moments

N	392702	Sum Weights	392702
Mean	2.97773121	Sum Observations	1169361
Std Deviation	82.4878493	Variance	6804.24529
Skewness	53.8817446	Kurtosis	4388.31826
Uncorrected SS	2675515971	Corrected SS	2672033928
Coeff Variation	2770.15767	Std Error Mean	0.13163107

Basic Statistical Measures

Location		Variability	
Mean	2.977731	Std Deviation	82.48785
Median	0.000000	Variance	6804
Mode	0.000000	Range	13305
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	22.6218	Pr > t	<.0001
Sign	M	720.5	Pr >= M	<.0001
Signed Rank	S	519480.5	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	13305
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	392702	5000	332718
0	392701	6817	273145
0	392700	9000	272708
0	392699	9500	43395
0	392698	13305	40739

The UNIVARIATE Procedure
Variable: T38AMT

Moments

N	392702	Sum Weights	392702
Mean	7.56671471	Sum Observations	2971464
Std Deviation	120.085966	Variance	14420.6391
Skewness	25.7366263	Kurtosis	1047.56321
Uncorrected SS	5685483626	Corrected SS	5662999406
Coeff Variation	1587.02912	Std Error Mean	0.19162876

Basic Statistical Measures

Location		Variability	
Mean	7.566715	Std Deviation	120.08597
Median	0.000000	Variance	14421
Mode	0.000000	Range	13527
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 39.48632	Pr > t	<.0001	
Sign	M 1520.5	Pr >= M	<.0001	
Signed Rank	S 2312681	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	13527
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	392702	4000	380090
0	392701	4000	380091
0	392700	6000	296347
0	392699	8660	318385
0	392698	13527	301674

The UNIVARIATE Procedure
Variable: T39AMT

Moments

N	392702	Sum Weights	392702
Mean	0.42846229	Sum Observations	168258
Std Deviation	62.8601803	Variance	3951.40227
Skewness	248.274279	Kurtosis	73923.1089
Uncorrected SS	1551791716	Corrected SS	1551719624
Coeff Variation	14671.1114	Std Error Mean	0.10030996

Basic Statistical Measures

Location		Variability	
Mean	0.428462	Std Deviation	62.86018
Median	0.000000	Variance	3951
Mode	0.000000	Range	22000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 4.271383	Pr > t	<.0001	
Sign	M 61	Pr >= M	<.0001	
Signed Rank	S 3751.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	22000
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	392702	5150	92139
0	392701	5500	46801
0	392700	18000	99514
0	392699	18000	171440
0	392698	22000	355895

The UNIVARIATE Procedure
Variable: T42AMT

Moments

N	392702	Sum Weights	392702
Mean	20.9090099	Sum Observations	8211010
Std Deviation	422.355234	Variance	178383.943
Skewness	42.2783124	Kurtosis	2531.25955
Uncorrected SS	7.02232E10	Corrected SS	7.00516E10
Coeff Variation	2019.96764	Std Error Mean	0.67397894

Basic Statistical Measures

Location		Variability	
Mean	20.90901	Std Deviation	422.35523
Median	0.00000	Variance	178384
Mode	0.00000	Range	40000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 31.02324	Pr > t <.0001
Sign	M 1971.5	Pr >= M <.0001
Signed Rank	S 3887798	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	40000
99%	7
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	392702	34000	276259
0	392701	40000	58380
0	392700	40000	189284
0	392699	40000	199218
0	392698	40000	329132

The UNIVARIATE Procedure
Variable: T51AMT

Moments

N	392702	Sum Weights	392702
Mean	1.33679737	Sum Observations	524963
Std Deviation	52.6246848	Variance	2769.35745
Skewness	60.2998241	Kurtosis	4464.91459
Uncorrected SS	1088231211	Corrected SS	1087529442
Coeff Variation	3936.62391	Std Error Mean	0.08397654

Basic Statistical Measures

Location		Variability	
Mean	1.336797	Std Deviation	52.62468
Median	0.000000	Variance	2769
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	15.9187	Pr > t	<.0001
Sign	M	291	Pr >= M	<.0001
Signed Rank	S	84826.5	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	392702	5000	173522
0	392701	5000	173523
0	392700	5000	173524
0	392699	5000	173525
0	392698	5000	350433

The UNIVARIATE Procedure
Variable: T52AMT

Moments

N	392702	Sum Weights	392702
Mean	0.41125332	Sum Observations	161500
Std Deviation	44.5513983	Variance	1984.82709
Skewness	125.646787	Kurtosis	16328.0083
Uncorrected SS	779510000	Corrected SS	779443583
Coeff Variation	10833.0794	Std Error Mean	0.07109348

Basic Statistical Measures

Location		Variability	
Mean	0.411253	Std Deviation	44.55140
Median	0.000000	Variance	1985
Mode	0.000000	Range	6500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 5.784684	Pr > t	<.0001	
Sign	M 68	Pr >= M	<.0001	
Signed Rank	S 4658	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6500
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	392702	6500	252258
0	392701	6500	298911
0	392700	6500	320242
0	392699	6500	338217
0	392698	6500	351059

The UNIVARIATE Procedure
Variable: T55AMT

Moments

N	392702	Sum Weights	392702
Mean	1.8101945	Sum Observations	710867
Std Deviation	69.1386557	Variance	4780.15372
Skewness	73.9575032	Kurtosis	7478.81601
Uncorrected SS	1878457953	Corrected SS	1877171145
Coeff Variation	3819.40481	Std Error Mean	0.11032892

Basic Statistical Measures

Location		Variability	
Mean	1.810194	Std Deviation	69.13866
Median	0.000000	Variance	4780
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 16.40725	Pr > t	<.0001	
Sign	M 384.5	Pr >= M	<.0001	
Signed Rank	S 148032.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
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	392702	8000	252579
0	392701	8000	271278
0	392700	9680	212165
0	392699	10000	250084
0	392698	10000	250088

The UNIVARIATE Procedure
Variable: T56AMT

Moments

N	392702	Sum Weights	392702
Mean	1.72320997	Sum Observations	676708
Std Deviation	116.32128	Variance	13530.6401
Skewness	142.278814	Kurtosis	27401.0553
Uncorrected SS	5314662008	Corrected SS	5313495898
Coeff Variation	6750.26735	Std Error Mean	0.18562122

Basic Statistical Measures

Location		Variability	
Mean	1.723210	Std Deviation	116.32128
Median	0.000000	Variance	13531
Mode	0.000000	Range	30000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 9.283475	Pr > t	<.0001	
Sign	M 219.5	Pr >= M	<.0001	
Signed Rank	S 48290	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30000
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	392702	14000	120747
0	392701	20000	192632
0	392700	25000	68995
0	392699	25000	350096
0	392698	30000	359182

The UNIVARIATE Procedure
Variable: T60AMTG

Moments

N	392702	Sum Weights	392702
Mean	0.02269405	Sum Observations	8912
Std Deviation	1.71721522	Variance	2.94882812
Skewness	104.493422	Kurtosis	12851.0798
Uncorrected SS	1158210	Corrected SS	1158007.75
Coeff Variation	7566.80714	Std Error Mean	0.00274027

Basic Statistical Measures

Location		Variability	
Mean	0.022694	Std Deviation	1.71722
Median	0.000000	Variance	2.94883
Mode	0.000000	Range	300.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 8.281689	Pr > t	<.0001	
Sign	M 62.5	Pr >= M	<.0001	
Signed Rank	S 3937.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	300
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	392702	200	318479
0	392701	236	21768
0	392700	236	239381
0	392699	300	242055
0	392698	300	242056

The UNIVARIATE Procedure
Variable: T60AMTT

Moments

N	392702	Sum Weights	392702
Mean	0.03320329	Sum Observations	13039
Std Deviation	1.25644808	Variance	1.57866179
Skewness	45.4094113	Kurtosis	2270.74809
Uncorrected SS	620375	Corrected SS	619942.062
Coeff Variation	3784.10672	Std Error Mean	0.00200499

Basic Statistical Measures

Location		Variability	
Mean	0.033203	Std Deviation	1.25645
Median	0.000000	Variance	1.57866
Mode	0.000000	Range	85.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	16.5603	Pr > t	<.0001
Sign	M	205.5	Pr >= M	<.0001
Signed Rank	S	42333	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	392702	85	17694
0	392701	85	17695
0	392700	85	17696
0	392699	85	163444
0	392698	85	307154

The UNIVARIATE Procedure
Variable: T61AMT

Moments

N	392702	Sum Weights	392702
Mean	0.17044986	Sum Observations	66936
Std Deviation	10.4259392	Variance	108.700209
Skewness	90.1942228	Kurtosis	10306.0952
Uncorrected SS	42698090	Corrected SS	42686680.8
Coeff Variation	6116.71924	Std Error Mean	0.01663733

Basic Statistical Measures

Location		Variability	
Mean	0.170450	Std Deviation	10.42594
Median	0.000000	Variance	108.70021
Mode	0.000000	Range	1680
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 10.24502	Pr > t	<.0001	
Sign	M 103	Pr >= M	<.0001	
Signed Rank	S 10660.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1680
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	392702	938	126497
0	392701	1680	100619
0	392700	1680	100620
0	392699	1680	100621
0	392698	1680	100622

The UNIVARIATE Procedure
Variable: T62AMT

Moments

N	392702	Sum Weights	392702
Mean	0.01951862	Sum Observations	7665
Std Deviation	2.90045393	Variance	8.412633
Skewness	284.818001	Kurtosis	110189.536
Uncorrected SS	3303799	Corrected SS	3303649.39
Coeff Variation	14859.9355	Std Error Mean	0.00462844

Basic Statistical Measures

Location		Variability	
Mean	0.019519	Std Deviation	2.90045
Median	0.000000	Variance	8.41263
Mode	0.000000	Range	1300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 4.217107	Pr > t	<.0001	
Sign	M 18	Pr >= M	<.0001	
Signed Rank	S 333	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1300
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	392702	425	356986
0	392701	430	222198
0	392700	480	192269
0	392699	480	369345
0	392698	1300	107611

The UNIVARIATE Procedure
Variable: T64AMT

Moments

N	392702	Sum Weights	392702
Mean	0.15461088	Sum Observations	60716
Std Deviation	13.330962	Variance	177.714548
Skewness	136.707567	Kurtosis	23944.8467
Uncorrected SS	69798068	Corrected SS	69788680.6
Coeff Variation	8622.26668	Std Error Mean	0.02127306

Basic Statistical Measures

Location		Variability	
Mean	0.154611	Std Deviation	13.33096
Median	0.000000	Variance	177.71455
Mode	0.000000	Range	3500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 7.267919	Pr > t	<.0001	
Sign	M 56.5	Pr >= M	<.0001	
Signed Rank	S 3220.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3500
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	392702	2000	107494
0	392701	2000	107495
0	392700	2000	107496
0	392699	2000	107497
0	392698	3500	194526

The UNIVARIATE Procedure
Variable: T75AMT

Moments

N	392702	Sum Weights	392702
Mean	0.8864126	Sum Observations	348096
Std Deviation	52.933754	Variance	2801.98232
Skewness	115.370312	Kurtosis	17196.2723
Uncorrected SS	1100649814	Corrected SS	1100341257
Coeff Variation	5971.68341	Std Error Mean	0.08446974

Basic Statistical Measures

Location		Variability	
Mean	0.886413	Std Deviation	52.93375
Median	0.000000	Variance	2802
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 10.49385	Pr > t	<.0001	
Sign	M 201	Pr >= M	<.0001	
Signed Rank	S 40501.5	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
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	392702	6000	386177
0	392701	10000	53062
0	392700	10000	53063
0	392699	10000	53064
0	392698	10000	53065

The UNIVARIATE Procedure
Variable: TCSAGY

Moments

N	392702	Sum Weights	392702
Mean	0.0310439	Sum Observations	12191
Std Deviation	2.76026451	Variance	7.61906016
Skewness	120.417066	Kurtosis	17612.1172
Uncorrected SS	2992391	Corrected SS	2992012.54
Coeff Variation	8891.48875	Std Error Mean	0.00440473

Basic Statistical Measures

Location		Variability	
Mean	0.031044	Std Deviation	2.76026
Median	0.000000	Variance	7.61906
Mode	0.000000	Range	647.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 7.047857	Pr > t	<.0001	
Sign	M 41.5	Pr >= M	<.0001	
Signed Rank	S 1743	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	647
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	392702	350	375522
0	392701	358	316485
0	392700	358	316486
0	392699	358	316487
0	392698	647	326269

The UNIVARIATE Procedure
Variable: TROLLAMT

Moments

N	392702	Sum Weights	392702
Mean	1.25376494	Sum Observations	492356
Std Deviation	135.524582	Variance	18366.9122
Skewness	110.482361	Kurtosis	12222.119
Uncorrected SS	7213322084	Corrected SS	7212704785
Coeff Variation	10809.4091	Std Error Mean	0.21626514

Basic Statistical Measures

Location		Variability	
Mean	1.253765	Std Deviation	135.52458
Median	0.000000	Variance	18367
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 5.797351	Pr > t <.0001
Sign	M 44	Pr >= M <.0001
Signed Rank	S 1958	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	392702	15000	288953
0	392701	15000	339915
0	392700	15000	339916
0	392699	15000	339917
0	392698	15000	339918

The UNIVARIATE Procedure
Variable: TJARNT

Moments

N	392702	Sum Weights	392702
Mean	10.4873823	Sum Observations	4118416
Std Deviation	153.404303	Variance	23532.8801
Skewness	25.6902104	Kurtosis	816.253507
Uncorrected SS	9284576960	Corrected SS	9241385557
Coeff Variation	1462.75113	Std Error Mean	0.24479694

Basic Statistical Measures

Location		Variability	
Mean	10.48738	Std Deviation	153.40430
Median	0.00000	Variance	23533
Mode	0.00000	Range	6000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 42.84115	Pr > t <.0001
Sign	M 2525	Pr >= M <.0001
Signed Rank	S 6376888	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	217
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	392702	6000	307427
0	392701	6000	307428
0	392700	6000	307429
0	392699	6000	307430
0	392698	6000	307431

The UNIVARIATE Procedure
Variable: TJACLR

Moments

N	392702	Sum Weights	392702
Mean	4.32562095	Sum Observations	1698680
Std Deviation	88.161786	Variance	7772.50051
Skewness	21.317557	Kurtosis	613.841567
Uncorrected SS	3059616568	Corrected SS	3052268722
Coeff Variation	2038.13018	Std Error Mean	0.14068533

Basic Statistical Measures

Location		Variability	
Mean	4.325621	Std Deviation	88.16179
Median	0.000000	Variance	7773
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 30.74678	Pr > t	<.0001	
Sign	M 1408	Pr >= M	<.0001	
Signed Rank	S 4925408	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	277427	3000	386994
-1000	277426	3000	386995
-1000	277425	3000	386996
-1000	277424	3000	386997
-1000	277423	3000	386998

The UNIVARIATE Procedure
Variable: TOARNT

Moments

N	392702	Sum Weights	392702
Mean	12.6816976	Sum Observations	4980128
Std Deviation	197.405097	Variance	38968.7725
Skewness	26.222925	Kurtosis	865.253208
Uncorrected SS	1.53662E10	Corrected SS	1.53031E10
Coeff Variation	1556.61414	Std Error Mean	0.31501179

Basic Statistical Measures

Location		Variability	
Mean	12.68170	Std Deviation	197.40510
Median	0.00000	Variance	38969
Mode	0.00000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 40.25785	Pr > t	<.0001	
Sign	M 1885	Pr >= M	<.0001	
Signed Rank	S 3554168	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	392702	8000	360165
0	392701	8000	360438
0	392700	8000	360439
0	392699	8000	360440
0	392698	8000	360441

The UNIVARIATE Procedure
Variable: TOACLR

Moments

N	392702	Sum Weights	392702
Mean	2.52856619	Sum Observations	992973
Std Deviation	94.4230939	Variance	8915.72067
Skewness	22.4098495	Kurtosis	1356.93861
Uncorrected SS	3503723221	Corrected SS	3501212423
Coeff Variation	3734.25439	Std Error Mean	0.1506769

Basic Statistical Measures

Location		Variability	
Mean	2.528566	Std Deviation	94.42309
Median	0.000000	Variance	8916
Mode	0.000000	Range	8000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 16.78138	Pr > t	<.0001	
Sign	M 781.5	Pr >= M	<.0001	
Signed Rank	S 1226701	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	360165	5500	167875
-2500	360164	5500	306693
-2500	360163	5500	306694
-2500	360162	5500	306695
-2500	360161	5500	306696

The UNIVARIATE Procedure
Variable: TJACLR2

Moments

N	392702	Sum Weights	392702
Mean	0.81095589	Sum Observations	318464
Std Deviation	48.6314578	Variance	2365.01869
Skewness	78.3059032	Kurtosis	8321.57074
Uncorrected SS	929003464	Corrected SS	928745204
Coeff Variation	5996.80678	Std Error Mean	0.07760429

Basic Statistical Measures

Location		Variability	
Mean	0.810956	Std Deviation	48.63146
Median	0.000000	Variance	2365
Mode	0.000000	Range	7400
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 10.44988	Pr > t	<.0001	
Sign	M 174	Pr >= M	<.0001	
Signed Rank	S 45219	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	192807	6000	289562
-1400	192806	6000	301702
-1400	192805	6000	301703
-1400	192804	6000	301704
-1400	157575	6000	301705

The UNIVARIATE Procedure
Variable: TMIJNT

Moments

N	392702	Sum Weights	392702
Mean	0.74731476	Sum Observations	293472
Std Deviation	26.6892094	Variance	712.313898
Skewness	47.1807496	Kurtosis	2454.60817
Uncorrected SS	279945696	Corrected SS	279726380
Coeff Variation	3571.34783	Std Error Mean	0.04258966

Basic Statistical Measures

Location		Variability	
Mean	0.747315	Std Deviation	26.68921
Median	0.000000	Variance	712.31390
Mode	0.000000	Range	1600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 17.54686	Pr > t	<.0001	
Sign	M 360	Pr >= M	<.0001	
Signed Rank	S 129780	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	392702	1600	379452
0	392701	1600	379453
0	392700	1600	379454
0	392699	1600	379455
0	392698	1600	379456

The UNIVARIATE Procedure
Variable: TMIOWN

Moments

N	392702	Sum Weights	392702
Mean	1.0998467	Sum Observations	431912
Std Deviation	52.0211244	Variance	2706.19738
Skewness	68.3739961	Kurtosis	5376.82264
Uncorrected SS	1063201456	Corrected SS	1062726419
Coeff Variation	4729.85228	Std Error Mean	0.0830134

Basic Statistical Measures

Location		Variability	
Mean	1.099847	Std Deviation	52.02112
Median	0.000000	Variance	2706
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 13.24903	Pr > t	<.0001	
Sign	M 245	Pr >= M	<.0001	
Signed Rank	S 60147.5	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	392702	5000	199001
0	392701	5000	379449
0	392700	5000	379450
0	392699	5000	379451
0	392698	5000	379452

The UNIVARIATE Procedure
Variable: TRNDUP1

Moments

N	392702	Sum Weights	392702
Mean	2.43858447	Sum Observations	957637
Std Deviation	85.0151212	Variance	7227.57084
Skewness	47.9747528	Kurtosis	2537.20241
Uncorrected SS	2840609575	Corrected SS	2838274296
Coeff Variation	3486.24877	Std Error Mean	0.135664

Basic Statistical Measures

Location		Variability	
Mean	2.438584	Std Deviation	85.01512
Median	0.000000	Variance	7228
Mode	0.000000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 17.97518	Pr > t <.0001
Sign	M 805	Pr >= M <.0001
Signed Rank	S 648427.5	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	392702	5000	365040
0	392701	5000	379449
0	392700	5000	379450
0	392699	5000	379451
0	392698	5000	379452

The UNIVARIATE Procedure
Variable: TRNDUP2

Moments

N	392702	Sum Weights	392702
Mean	6.70374228	Sum Observations	2632573
Std Deviation	240.218308	Variance	57704.8353
Skewness	44.9039067	Kurtosis	2493.15722
Uncorrected SS	2.26784E10	Corrected SS	2.26607E10
Coeff Variation	3583.3464	Std Error Mean	0.38333153

Basic Statistical Measures

Location		Variability	
Mean	6.703742	Std Deviation	240.21831
Median	0.000000	Variance	57705
Mode	0.000000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 17.48811	Pr > t <.0001
Sign	M 745	Pr >= M <.0001
Signed Rank	S 637965.5	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	324769	15000	325545
-5000	324768	15000	374204
-5000	324767	15000	374205
-5000	324766	15000	374206
-5000	324765	15000	374207

The UNIVARIATE Procedure
Variable: TOTHPROP

Moments

N	392702	Sum Weights	392702
Mean	18.6546312	Sum Observations	7325711
Std Deviation	314.105131	Variance	98662.0332
Skewness	29.002495	Kurtosis	1242.6243
Uncorrected SS	3.88813E10	Corrected SS	3.87447E10
Coeff Variation	1683.79169	Std Error Mean	0.50123741

Basic Statistical Measures

Location		Variability	
Mean	18.65463	Std Deviation	314.10513
Median	0.00000	Variance	98662
Mode	0.00000	Range	26000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 37.21716	Pr > t <.0001
Sign	M 4017.5	Pr >= M <.0001
Signed Rank	S 27184759	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	21000
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	324769	17500	42144
-5000	324768	21000	301702
-5000	324767	21000	301703
-5000	324766	21000	301704
-5000	324765	21000	301705

The UNIVARIATE Procedure
Variable: TCKJTINT

Moments

N	392702	Sum Weights	392702
Mean	0.52639151	Sum Observations	206715
Std Deviation	3.68004565	Variance	13.542736
Skewness	12.1287937	Kurtosis	166.855723
Uncorrected SS	5427059	Corrected SS	5318245.98
Coeff Variation	699.10809	Std Error Mean	0.00587248

Basic Statistical Measures

Location		Variability	
Mean	0.526392	Std Deviation	3.68005
Median	0.000000	Variance	13.54274
Mode	0.000000	Range	63.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 89.63698	Pr > t <.0001
Sign	M 21850.5	Pr >= M <.0001
Signed Rank	S 4.7746E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	63
99%	13
95%	1
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	392702	60	390192
0	392701	60	390193
0	392700	60	390194
0	392699	63	94038
0	392698	63	94039

The UNIVARIATE Procedure
Variable: TCKOINT

Moments

N	392702	Sum Weights	392702
Mean	0.54808481	Sum Observations	215234
Std Deviation	4.0604156	Variance	16.4869749
Skewness	13.1746882	Kurtosis	197.156967
Uncorrected SS	6592418	Corrected SS	6474451.51
Coeff Variation	740.837102	Std Error Mean	0.00647946

Basic Statistical Measures

Location		Variability	
Mean	0.548085	Std Deviation	4.06042
Median	0.000000	Variance	16.48697
Mode	0.000000	Range	70.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 84.58801	Pr > t <.0001
Sign	M 21531.5	Pr >= M <.0001
Signed Rank	S 4.6362E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	70
99%	10
95%	1
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	392702	70	387211
0	392701	70	390207
0	392700	70	390208
0	392699	70	390209
0	392698	70	390210

The UNIVARIATE Procedure
Variable: TSVJTINT

Moments

N	392702	Sum Weights	392702
Mean	1.27997056	Sum Observations	502647
Std Deviation	8.28063189	Variance	68.5688644
Skewness	11.0824637	Kurtosis	141.662695
Uncorrected SS	27570435	Corrected SS	26927061.6
Coeff Variation	646.939244	Std Error Mean	0.01321393

Basic Statistical Measures

Location		Variability	
Mean	1.279971	Std Deviation	8.28063
Median	0.000000	Variance	68.56886
Mode	0.000000	Range	125.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 96.86526	Pr > t <.0001
Sign	M 28344.5	Pr >= M <.0001
Signed Rank	S 8.0342E8	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	125
99%	33
95%	4
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	392702	125	392460
0	392701	125	392461
0	392700	125	392462
0	392699	125	392463
0	392698	125	392464

The UNIVARIATE Procedure
Variable: TSVOINT

Moments

N	392702	Sum Weights	392702
Mean	1.49564301	Sum Observations	587342
Std Deviation	10.0899696	Variance	101.807487
Skewness	11.8936613	Kurtosis	163.525865
Uncorrected SS	40858356	Corrected SS	39979902
Coeff Variation	674.624198	Std Error Mean	0.0161012

Basic Statistical Measures

Location		Variability	
Mean	1.495643	Std Deviation	10.08997
Median	0.000000	Variance	101.80749
Mode	0.000000	Range	165.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 92.89015	Pr > t <.0001
Sign	M 33515	Pr >= M <.0001
Signed Rank	S 1.1233E9	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	165
99%	35
95%	4
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	392702	165	387873
0	392701	165	388910
0	392700	165	388911
0	392699	165	388912
0	392698	165	388913

The UNIVARIATE Procedure
Variable: TMDJTINT

Moments

N	392702	Sum Weights	392702
Mean	1.40808043	Sum Observations	552956
Std Deviation	13.3215281	Variance	177.463112
Skewness	14.3597929	Kurtosis	234.031954
Uncorrected SS	70468548	Corrected SS	69689941.5
Coeff Variation	946.077218	Std Error Mean	0.021258

Basic Statistical Measures

Location		Variability	
Mean	1.408080	Std Deviation	13.32153
Median	0.000000	Variance	177.46311
Mode	0.000000	Range	250.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 66.23766	Pr > t	<.0001	
Sign	M 8658	Pr >= M	<.0001	
Signed Rank	S 74965293	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	250
99%	38
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	392702	250	391462
0	392701	250	391463
0	392700	250	391464
0	392699	250	391465
0	392698	250	391466

The UNIVARIATE Procedure
Variable: TMDOINT

Moments

N	392702	Sum Weights	392702
Mean	2.12095176	Sum Observations	832902
Std Deviation	23.4841115	Variance	551.503493
Skewness	16.5120375	Kurtosis	304.94516
Uncorrected SS	218342518	Corrected SS	216575973
Coeff Variation	1107.24402	Std Error Mean	0.03747508

Basic Statistical Measures

Location		Variability	
Mean	2.120952	Std Deviation	23.48411
Median	0.000000	Variance	551.50349
Mode	0.000000	Range	500.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 56.59632	Pr > t <.0001
Sign	M 7414.5	Pr >= M <.0001
Signed Rank	S 54978518	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500
99%	42
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	392702	500	384590
0	392701	500	391539
0	392700	500	391540
0	392699	500	391541
0	392698	500	391542

The UNIVARIATE Procedure
Variable: TCDJTINT

Moments

N	392702	Sum Weights	392702
Mean	2.22573351	Sum Observations	874050
Std Deviation	21.586324	Variance	465.969385
Skewness	14.74901	Kurtosis	254.446021
Uncorrected SS	184932046	Corrected SS	182986644
Coeff Variation	969.852139	Std Error Mean	0.03444666

Basic Statistical Measures

Location		Variability	
Mean	2.225734	Std Deviation	21.58632
Median	0.000000	Variance	465.96939
Mode	0.000000	Range	500.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 64.61391	Pr > t <.0001
Sign	M 7315	Pr >= M <.0001
Signed Rank	S 53512883	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	500
99%	63
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	392702	450	379456
0	392701	500	184920
0	392700	500	184921
0	392699	500	184922
0	392698	500	184923

The UNIVARIATE Procedure
Variable: TCDOINT

Moments

N	392702	Sum Weights	392702
Mean	3.13777368	Sum Observations	1232210
Std Deviation	33.3407287	Variance	1111.60419
Skewness	15.5685898	Kurtosis	275.174757
Uncorrected SS	440394474	Corrected SS	436528078
Coeff Variation	1062.56002	Std Error Mean	0.05320391

Basic Statistical Measures

Location		Variability	
Mean	3.137774	Std Deviation	33.34073
Median	0.000000	Variance	1112
Mode	0.000000	Range	700.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 58.97638	Pr > t	<.0001	
Sign	M 6836.5	Pr >= M	<.0001	
Signed Rank	S 46741151	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	700
99%	77
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	392702	700	387014
0	392701	700	391017
0	392700	700	391018
0	392699	700	391019
0	392698	700	391020

The UNIVARIATE Procedure
Variable: TBDJTINT

Moments

N	392702	Sum Weights	392702
Mean	0.71144532	Sum Observations	279386
Std Deviation	21.1561273	Variance	447.581723
Skewness	53.0072651	Kurtosis	3640.05291
Uncorrected SS	175964558	Corrected SS	175765790
Coeff Variation	2973.68283	Std Error Mean	0.03376017

Basic Statistical Measures

Location		Variability	
Mean	0.711445	Std Deviation	21.15613
Median	0.000000	Variance	447.58172
Mode	0.000000	Range	2391
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 21.07351	Pr > t <.0001
Sign	M 791	Pr >= M <.0001
Signed Rank	S 626076.5	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2391
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	392702	1600	351273
0	392701	1600	351274
0	392700	1600	351275
0	392699	2391	345808
0	392698	2391	345809

The UNIVARIATE Procedure
Variable: TBDOINT

Moments

N	392702	Sum Weights	392702
Mean	2.18690254	Sum Observations	858801
Std Deviation	61.9094189	Variance	3832.77614
Skewness	36.9940513	Kurtosis	1484.71648
Uncorrected SS	1507013139	Corrected SS	1505135025
Coeff Variation	2830.91806	Std Error Mean	0.09879277

Basic Statistical Measures

Location		Variability	
Mean	2.186903	Std Deviation	61.90942
Median	0.000000	Variance	3833
Mode	0.000000	Range	2800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 22.13626	Pr > t <.0001
Sign	M 939	Pr >= M <.0001
Signed Rank	S 882190.5	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	392702	2800	304968
0	392701	2800	316828
0	392700	2800	316829
0	392699	2800	316830
0	392698	2800	316831

The UNIVARIATE Procedure
Variable: TGVJTINT

Moments

N	392702	Sum Weights	392702
Mean	0.33038793	Sum Observations	129744
Std Deviation	13.4303801	Variance	180.37511
Skewness	53.3635602	Kurtosis	3145.56724
Uncorrected SS	70876352	Corrected SS	70833486.1
Coeff Variation	4065.03355	Std Error Mean	0.02143171

Basic Statistical Measures

Location		Variability	
Mean	0.330388	Std Deviation	13.43038
Median	0.000000	Variance	180.37511
Mode	0.000000	Range	900.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 15.41585	Pr > t <.0001
Sign	M 356	Pr >= M <.0001
Signed Rank	S 126914	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	392702	900	317647
0	392701	900	317648
0	392700	900	317649
0	392699	900	317650
0	392698	900	317651

The UNIVARIATE Procedure
Variable: TGVOINT

Moments

N	392702	Sum Weights	392702
Mean	0.51432638	Sum Observations	201977
Std Deviation	23.7647492	Variance	564.763306
Skewness	71.82235	Kurtosis	6039.5746
Uncorrected SS	221886997	Corrected SS	221783115
Coeff Variation	4620.55806	Std Error Mean	0.03792291

Basic Statistical Measures

Location		Variability	
Mean	0.514326	Std Deviation	23.76475
Median	0.000000	Variance	564.76331
Mode	0.000000	Range	2300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 13.56242	Pr > t	<.0001	
Sign	M 457.5	Pr >= M	<.0001	
Signed Rank	S 209535	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2300
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	392702	2300	216682
0	392701	2300	380238
0	392700	2300	380239
0	392699	2300	380240
0	392698	2300	380241

The UNIVARIATE Procedure
Variable: TINTINC

Moments

N	392702	Sum Weights	392702
Mean	16.4856914	Sum Observations	6473964
Std Deviation	102.576441	Variance	10521.9262
Skewness	18.2333929	Kurtosis	496.07091
Uncorrected SS	4238698728	Corrected SS	4131970955
Coeff Variation	622.214975	Std Error Mean	0.16368771

Basic Statistical Measures

Location		Variability	
Mean	16.48569	Std Deviation	102.57644
Median	0.00000	Variance	10522
Mode	0.00000	Range	5114
		Interquartile Range	2.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 100.7143	Pr > t	<.0001	
Sign	M 76750.5	Pr >= M	<.0001	
Signed Rank	S 5.8907E9	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5114
99%	363
95%	63
90%	19
75% Q3	2
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	392702	5072	129297
0	392701	5114	316828
0	392700	5114	316829
0	392699	5114	316830
0	392698	5114	316831

The UNIVARIATE Procedure
Variable: TMJNTDIV

Moments

N	392702	Sum Weights	392702
Mean	0.39441612	Sum Observations	154888
Std Deviation	19.8545162	Variance	394.201812
Skewness	75.5288027	Kurtosis	6302.08737
Uncorrected SS	154864536	Corrected SS	154803446
Coeff Variation	5033.90076	Std Error Mean	0.03168311

Basic Statistical Measures

Location		Variability	
Mean	0.394416	Std Deviation	19.85452
Median	0.000000	Variance	394.20181
Mode	0.000000	Range	1800
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 12.44878	Pr > t	<.0001	
Sign	M 416	Pr >= M	<.0001	
Signed Rank	S 173264	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1800
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	392702	1800	221823
0	392701	1800	221824
0	392700	1800	221825
0	392699	1800	221826
0	392698	1800	221827

The UNIVARIATE Procedure
Variable: TMOWNDIV

Moments

N	392702	Sum Weights	392702
Mean	0.61519931	Sum Observations	241590
Std Deviation	28.7805938	Variance	828.322581
Skewness	74.7144329	Kurtosis	6598.7843
Uncorrected SS	325431732	Corrected SS	325283106
Coeff Variation	4678.25521	Std Error Mean	0.04592701

Basic Statistical Measures

Location		Variability	
Mean	0.615199	Std Deviation	28.78059
Median	0.000000	Variance	828.32258
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----	
Student's t	t 13.39515	Pr > t	<.0001
Sign	M 352.5	Pr >= M	<.0001
Signed Rank	S 124432.5	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	392702	3000	215954
0	392701	3000	252426
0	392700	3000	252427
0	392699	3000	252428
0	392698	3000	252429

The UNIVARIATE Procedure
Variable: TMJADIV

Moments

N	392702	Sum Weights	392702
Mean	2.35653498	Sum Observations	925416
Std Deviation	30.682575	Variance	941.420411
Skewness	19.7518191	Kurtosis	444.868576
Uncorrected SS	371877512	Corrected SS	369696737
Coeff Variation	1302.02078	Std Error Mean	0.04896212

Basic Statistical Measures

Location		Variability	
Mean	2.356535	Std Deviation	30.68258
Median	0.000000	Variance	941.42041
Mode	0.000000	Range	800.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 48.12975	Pr > t <.0001
Sign	M 5136	Pr >= M <.0001
Signed Rank	S 26381064	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	800
99%	42
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	392702	800	351670
0	392701	800	351671
0	392700	800	351672
0	392699	800	351673
0	392698	800	351674

The UNIVARIATE Procedure
Variable: TMOWNADV

Moments

N	392702	Sum Weights	392702
Mean	1.96800373	Sum Observations	772839
Std Deviation	35.1214567	Variance	1233.51672
Skewness	25.1502144	Kurtosis	700.113809
Uncorrected SS	485924199	Corrected SS	484403249
Coeff Variation	1784.62348	Std Error Mean	0.05604553

Basic Statistical Measures

Location		Variability	
Mean	1.968004	Std Deviation	35.12146
Median	0.000000	Variance	1234
Mode	0.000000	Range	1100
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 35.11438	Pr > t	<.0001	
Sign	M 2680	Pr >= M	<.0001	
Signed Rank	S 7183740	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1100
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	392702	1100	374828
0	392701	1100	387011
0	392700	1100	387012
0	392699	1100	387013
0	392698	1100	387014

The UNIVARIATE Procedure
Variable: TSJNTDIV

Moments

N	392702	Sum Weights	392702
Mean	0.53339173	Sum Observations	209464
Std Deviation	13.6019218	Variance	185.012276
Skewness	32.841789	Kurtosis	1173.18089
Uncorrected SS	72766232	Corrected SS	72654505.6
Coeff Variation	2550.0811	Std Error Mean	0.02170545

Basic Statistical Measures

Location		Variability	
Mean	0.533392	Std Deviation	13.60192
Median	0.000000	Variance	185.01228
Mode	0.000000	Range	550.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	24.5741	Pr > t	<.0001
Sign	M	1028	Pr >= M	<.0001
Signed Rank	S	1057298	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	392702	550	384718
0	392701	550	384719
0	392700	550	384720
0	392699	550	384721
0	392698	550	384722

The UNIVARIATE Procedure
Variable: TSOWNDIV

Moments

N	392702	Sum Weights	392702
Mean	1.80426634	Sum Observations	708539
Std Deviation	48.2548017	Variance	2328.52589
Skewness	35.9708563	Kurtosis	1396.87036
Uncorrected SS	915692837	Corrected SS	914414444
Coeff Variation	2674.48329	Std Error Mean	0.07700324

Basic Statistical Measures

Location		Variability	
Mean	1.804266	Std Deviation	48.25480
Median	0.000000	Variance	2329
Mode	0.000000	Range	2000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 23.43105	Pr > t	<.0001	
Sign	M 1680	Pr >= M	<.0001	
Signed Rank	S 2823240	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	392702	2000	372530
0	392701	2000	379255
0	392700	2000	379256
0	392699	2000	379257
0	392698	2000	379258

The UNIVARIATE Procedure
Variable: TSJADIV

Moments

N	392702	Sum Weights	392702
Mean	1.72278216	Sum Observations	676540
Std Deviation	26.5790401	Variance	706.445374
Skewness	24.3437146	Kurtosis	685.893368
Uncorrected SS	278587336	Corrected SS	277421805
Coeff Variation	1542.7975	Std Error Mean	0.04241385

Basic Statistical Measures

Location		Variability	
Mean	1.722782	Std Deviation	26.57904
Median	0.000000	Variance	706.44537
Mode	0.000000	Range	850.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----		
Student's t	t 40.61838	Pr > t	<.0001	
Sign	M 4417	Pr >= M	<.0001	
Signed Rank	S 19512098	Pr >= S	<.0001	

Quantiles (Definition 5)

Quantile	Estimate
100% Max	850
99%	17
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	392702	850	379452
0	392701	850	379453
0	392700	850	379454
0	392699	850	379455
0	392698	850	379456

The UNIVARIATE Procedure
Variable: TSOWNADV

Moments

N	392702	Sum Weights	392702
Mean	2.32117483	Sum Observations	911530
Std Deviation	38.5367682	Variance	1485.0825
Skewness	21.6003442	Kurtosis	502.187131
Uncorrected SS	585309204	Corrected SS	583193384
Coeff Variation	1660.22686	Std Error Mean	0.06149556

Basic Statistical Measures

Location		Variability	
Mean	2.321175	Std Deviation	38.53677
Median	0.000000	Variance	1485
Mode	0.000000	Range	1000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 37.74541	Pr > t <.0001
Sign	M 3552	Pr >= M <.0001
Signed Rank	S 12618480	Pr >= S <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1000
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	392702	1000	379258
0	392701	1000	387208
0	392700	1000	387209
0	392699	1000	387210
0	392698	1000	387211

The UNIVARIATE Procedure
Variable: TDIVINC

Moments

N	392702	Sum Weights	392702
Mean	11.7157692	Sum Observations	4600806
Std Deviation	105.106847	Variance	11047.4492
Skewness	16.2666628	Kurtosis	367.672283
Uncorrected SS	4392246336	Corrected SS	4338344355
Coeff Variation	897.139955	Std Error Mean	0.16772564

Basic Statistical Measures

Location		Variability	
Mean	11.71577	Std Deviation	105.10685
Median	0.00000	Variance	11047
Mode	0.00000	Range	5000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-		-----p Value-----	
Student's t	t	69.8508	Pr > t	<.0001
Sign	M	14386.5	Pr >= M	<.0001
Signed Rank	S	2.0698E8	Pr >= S	<.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	5000
99%	333
95%	9
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	392702	4267	155808
0	392701	5000	215951
0	392700	5000	215952
0	392699	5000	215953
0	392698	5000	215954

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)

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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)

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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)

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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

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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                                TYPE B
(1) No one home                      (20) ENTIRE HH institutionalized
(2) Temporarily absent
(3) Refused                          TYPE C
(4) Language problem                (29) ENTIRE HH deceased
(5) Other Type A                    (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>] TYPE D
(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 [r]H[n]
(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 [r]H[n]
(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

TYPMOM

```
[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

TYPMOM2

```
[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

LNGD

```
[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]

(31) Less than 1st grade
(32) 1st, 2nd, 3rd or 4th grade
(33) 5th or 6th grade
(34) 7th or 8th grade
(35) 9th grade
(36) 10th grade
(37) 11th 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 HISHER] 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]?

[r]H[n]

...less than 10, 10 to 25, 25 to 100,
100 to 500, 500 to 1,000, or more than 1,000?

- (1) Under 10
(2) 10 to 24
(3) 25 to 99
(4) 100 to 499
(5) 500 to 999
(6) 1,000 or more

@

Mark One Only

EMPALL

ASK OR VERIFY:

About how many people [fill AREWEREFIL] employed
by [fill EMPNAM] at ALL LOCATIONS together?

... less than 10, 10 to 25, 25 to 100,
100 to 500, 500 to 1,000, or more than 1,000?

- (1) Under 10
- (2) 10 to 24
- (3) 25 to 99
- (4) 100 to 499
- (5) 500 to 999
- (6) 1,000 or more

@

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 less than 10, 10 to 25, 25 to 100, 100 to 500,
500 to 1,000, or more than 1,000?

- (1) Under 10
(2) 10 to 24
(3) 25 to 99
(4) 100 to 499
(5) 500 to 999
(6) 1,000 or more

@

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

CONWKSWRK

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

UECYNT4

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 LOGGOVPENFLG 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
[if @2 eq <2>]X [else] [endif] (2) Payments from a sickness, accident, or disability
insurance
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
[if @5 eq <5>]X [else] [endif] (5) Federal Civil Service or other Federal civilian employee
pension
[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

RETTYP

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?

- (1) Yes
(2) No

[r]H[n]

@

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]
[if ISS(<3>,L_NO) eq <1>]
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[endif]
[if ISS(<4>,L_NO) eq <1>]
[fill DISS(<4>)]
[endif]
[if ISS(<5>,L_NO) eq <1>]
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[endif]
[if ISS(<6>,L_NO) eq <1>]
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[endif]
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[fill DISS(<8>)]
[endif]
[if ISS(<9>,L_NO) eq <1>]
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[endif]
[if ISS(<10>,L_NO) eq <1>]
[fill DISS(<10>)]
[endif]
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[endif]
[if ISS(<12>,L_NO) eq <1>]
[fill DISS(<12>)]
[endif]
[if ISS(<13>,L_NO) eq <1>]
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[fill DISS(<15>)]
[endif]
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[fill DISS(<19>)]
[endif]
[if ISS(<20>,L_NO) eq <1>]
20 [if PATANFFIL2 eq <>][fill PATANFFIL1][else][fill PATANFFIL1] and [fill PATANFFIL2][endif]
[endif]
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[endif]
[if ISS(<23>,L_NO) eq <1>]
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[if ISS(<24>,L_NO) eq <1>]
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DISS(<24>)] [endif] [endif]
[endif]
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[if ISS(<27>,L_NO) eq <1>]
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[if ISS(<28>,L_NO) eq <1>]
[fill DISS(<28>)]
[endif]

```

```
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[endif]
[if ISS(<61>,L_NO) eq <1>]
```



```

[fill DISS(<61>)]
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[endif]
[if ISS(<63>,L_NO) eq <1>]
[fill DISS(<63>)]
[endif]
[if ISS(<64>,L_NO) eq <1>]
[if PACSH3SP ne <> and PACSH3SP onpath]64 [fill PACSH3SP][else][if OTHPUB_SP2 ne <>]64 [fill
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>]
[fill ERRSRC_ARR(<80>):b]80 [fill A_EMPBUS(<1>)]
[endif]
[if A_EMPBUS(<2>) ne <> or ERRBAD(<81>) eq <81>]
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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(<87>):b]87 [fill A_EMPBUS(<8>)]
[endif]
[if A_EMPBUS(<9>) ne <> or ERRBAD(<88>) eq <88>]
[fill ERRSRC_ARR(<88>):b]88 [fill A_EMPBUS(<9>)]
[endif]
[if A_EMPBUS(<10>) ne <> or ERRBAD(<89>) eq <89>]
[fill ERRSRC_ARR(<89>):b]89 [fill A_EMPBUS(<10>)]
[endif]
[if A_EMPBUS(<11>) ne <> or ERRBAD(<90>) eq <90>]
[fill ERRSRC_ARR(<90>):b]90 [fill A_EMPBUS(<11>)]
[endif]
[if A_EMPBUS(<12>) ne <> or ERRBAD(<91>) eq <91>]
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[endif]
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[fill ERRSRC_ARR(<92>):b]92 [fill A_EMPBUS(<13>)]
[endif]
[if A_EMPBUS(<14>) ne <> or ERRBAD(<93>) eq <93>]
[fill ERRSRC_ARR(<93>):b]93 [fill A_EMPBUS(<14>)]
[endif]
[if A_EMPBUS(<15>) ne <> or ERRBAD(<94>) eq <94>]
[fill ERRSRC_ARR(<94>):b]94 [fill A_EMPBUS(<15>)]
[endif]
[if A_EMPBUS(<16>) ne <> or ERRBAD(<95>) eq <95>]
[fill ERRSRC_ARR(<95>):b]95 [fill A_EMPBUS(<16>)]
[endif]
[if A_EMPBUS(<17>) ne <> or ERRBAD(<96>) eq <96>]
[fill ERRSRC_ARR(<96>):b]96 [fill A_EMPBUS(<17>)]
[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]
[if ISS(<2>,L_NO) eq <1> or ERRBAD(<2>) eq <2>]
[fill ERRSRC_ARR(<2>):b][fill DISS(<2>)]
[endif]
[if ISS(<3>,L_NO) eq <1> or ERRBAD(<3>) eq <3>]
[fill ERRSRC_ARR(<3>):b][fill DISS(<3>)]
[endif]
[if ISS(<4>,L_NO) eq <1> or ERRBAD(<4>) eq <4>]
[fill ERRSRC_ARR(<4>):b][fill DISS(<4>)]
[endif]
[if ISS(<5>,L_NO) eq <1> or ERRBAD(<5>) eq <5>]
[fill ERRSRC_ARR(<5>):b][fill DISS(<5>)]
[endif]
[if ISS(<6>,L_NO) eq <1> or ERRBAD(<6>) eq <6>]
[fill ERRSRC_ARR(<6>):b][fill DISS(<6>)]
[endif]
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[fill ERRSRC_ARR(<7>):b][fill DISS(<7>)]
[endif]
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[endif]
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[fill ERRSRC_ARR(<9>):b][fill DISS(<9>)]
[endif]
[if ISS(<10>,L_NO) eq <1> or ERRBAD(<10>) eq <10>]
[fill ERRSRC_ARR(<10>):b][fill DISS(<10>)]
[endif]
[if ISS(<11>,L_NO) eq <1> or ERRBAD(<11>) eq <11>]
[fill ERRSRC_ARR(<11>):b][fill DISS(<11>)]
[endif]
[if ISS(<12>,L_NO) eq <1> or ERRBAD(<12>) eq <12>]
[fill ERRSRC_ARR(<12>):b][fill DISS(<12>)]
[endif]
[if ISS(<13>,L_NO) eq <1> or ERRBAD(<13>) eq <13>]
[fill ERRSRC_ARR(<13>):b][fill DISS(<13>)]
[endif]
[if ISS(<14>,L_NO) eq <1> or ERRBAD(<14>) eq <14>]
[fill ERRSRC_ARR(<14>):b][fill DISS(<14>)]
[endif]
[if ISS(<15>,L_NO) eq <1> or ERRBAD(<15>) eq <15>]
[fill ERRSRC_ARR(<15>):b][fill DISS(<15>)]
[endif]
[if ISS(<19>,L_NO) eq <1> or ERRBAD(<19>) eq <19>]
[fill ERRSRC_ARR(<19>):b][fill DISS(<19>)]
[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>]
```

```

[fill ERRSRC_ARR(<28>):b][fill DISS(<28>)]
[endif]
[if ISS(<29>,L_NO) eq <1> or ERBBAD(<29>) eq <29>]
[fill ERRSRC_ARR(<29>):b][fill DISS(<29>)]
[endif]
[if ISS(<30>,L_NO) eq <1> or ERBBAD(<30>) eq <30>]
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[endif]
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[fill ERRSRC_ARR(<31>):b][fill DISS(<31>)]
[endif]
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[fill ERRSRC_ARR(<32>):b][fill DISS(<32>)]
[endif]
[if ISS(<33>,L_NO) eq <1> or ERBBAD(<33>) eq <33>]
[fill ERRSRC_ARR(<33>):b][fill DISS(<33>)]
[endif]
[if ISS(<34>,L_NO) eq <1> or ERBBAD(<34>) eq <34>]
[fill ERRSRC_ARR(<34>):b][fill DISS(<34>)]
[endif]
[if ISS(<35>,L_NO) eq <1> or ERBBAD(<35>) eq <35>]
[fill ERRSRC_ARR(<35>):b][fill DISS(<35>)]
[endif]
[if ISS(<36>,L_NO) eq <1> or ERBBAD(<36>) eq <36>]
[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

	[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
Disability		
		Payments
	[if A_OTHSRCE2(<3>) eq <3>]X [else] [endif] (3)	Social Security, Pensions, Retirement,
and Survivor 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

CALCPYVR

That comes out to about \$[fill PAYHOURFIL:] per month.
Does that sound about right?

- (1) Yes
(2) No

@

Enter Number

SAMECHK

What [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

BIGPWPASSTHE AMOUNT ENTERED - [fill PWPASSFIX:,]
IS UNUSUALLY LARGE.

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS5THE AMOUNT ENTERED - [fill INDEX:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS4THE AMOUNT ENTERED - [fill INDEX2:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS3THE AMOUNT ENTERED - [fill INDEX3:,]
IS [fill LGSMFIL].

- (1) BACK UP AND CORRECT
(P) Proceed

@

Mark One Only

BIGPASS2THE 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

BIGPW TOK

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 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 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?
[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 OLDA4B 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

OLDJTCAT3

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

CPRS3

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

@

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APPENDIX C

Working Papers

This appendix provides a list of SIPP Working Papers. These papers are available on the Census Bureau's Internet site <http://www.census.gov>

Old	New	
(8401)	1	(Update No. 1, Revised 12/85) "An Overview of Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501)	2	"The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502)	3	"Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503)	4	"Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504)	5	"Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505)	6	"Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506)	7	"Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507)	8	"New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601)	9	"Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602)	10	"Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603)	11	"An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604)	12	"Food Stamp Participation: A Comparison of SIPP with Administrative Records," S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(8605)	13	"SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)
(8606)	14	"A Comparison of Seven Imputation Procedures for ISDP" V. J. HUGGINS (Census Bureau)

Old	New	
(8607)	15	"An Investigation of the Imputation of Monthly Earnings for the Survey of Income and Program Participation Using Regression Models," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8608)	16	"Evaluation of Training Materials and Methods for the Survey of Income and Program Participation," M. HOLT (Survey Research Consultant)
(8609)	17	"Patterns of Household Composition and Family Status Change," C. F. CITRO (ASA/Census Research Fellow), and H. W. WATTS (Department of Economics, Columbia University)
(8610)	18	"A Composite Estimation for SIPP A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)
(8611)	19	"Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)
(8612)	20	"Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)
(8613)	21	"SIPP Labor Force Transitions: Problems and Promises," P. RYSCAVAGE and K. S. SHORT (Census Bureau)
(8614)	22	"Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record Data--A Brief Discussion," D. K. SATER (Census Bureau)
(8701)	23	"Tracking Persons Over Time," A. C. JEAN and E. K. MCARTHUR (Census Bureau)
(8702)	24	"Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)
(8703)	25	"Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8704)	26	"The Treatment of Person-Wave Nonresponse in Longitudinal Surveys," G. KALTON, J. LEPKOWSKI, S. HEERINGA, TING-KWONG LIN, and M. E. MILLER (Survey Research Center, University of Michigan)
(8705)	27	"SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)
(8706)	28	"Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)
(8707)	29	"Differences Between SIPP and Food and Nutrition Service Program Data on Child Nutrition and WIC Program Participation," L. KU and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8708)	30	"Quality Profile for the Survey of Income and Program Participation," K. KING, R. PETRONI, and R. SINGH (Census Bureau)
(8709)	31	"Survey of Income and Program Participation (SIPP) Sample Loss and the Efforts to Reduce It," D. NELSON, C. BOWIE, and A. WALKER (Census Bureau)

SIPP FILES

Old	New	
(8710)	32	"The Impact of Imputation Procedures on Distributional Characteristics of Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8711)	33	"Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)
(8712)	34	"Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)
(8713)	35	"Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)
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(8716)	38	"Transitions In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)
(8717)	39	"On Their Own: The Self-Employed and Others in Private Business," S. HABER (The George Washington University), E. LAMAS (Census Bureau), and J. LICHTENSTEIN (U.S. Small Business Administration)
(8718)	40	"Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)
(8719)	41	"Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)
(8720)	42	"Geographical Mobility and the Life Course: Moves Associated with Individual Life Events," D. DAHMANN and E. MCARTHUR (Census Bureau)
(8721)	43	"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)
(8722)	44	"Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
(8723)	45	"Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
(8724)	46	"The Statistically Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)
(8725)	47	"An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and J. MCNEIL (Census Bureau)
(8801)	48	"The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.)

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(8802)	49	“Short Term Fluctuations in Income and Their Relationship to the Characteristics of the Low Income Population: New Data from the Survey of Income and Program Participation,” P. RUGGLES (The Urban Institute)
(8803)	50	“Residential Mobility of One-Person Households,” J. WITTE and H. LAHMANN (German Institute for Economic Research)
(8804)	51	“Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation,” J. MCNEIL and E. LAMAS (Census Bureau)
(8805)	52	“Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation,” M. DAVID and J. FITZGERALD (Institute for Research on Poverty)
(8806)	53	“Using Administrative Record Data to Evaluate the Quality of Survey Estimates,” J. MOORE and K. MARQUIS (Census Bureau)
(8807)	54	“The Wealth of the Aged and Nonaged, 1984,” D. RADNER (Social Security Administration)
(8808)	55	“Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts,” A. C. MONHEIT and C. L. SCHUR (National Center for Health Services Research)
(8809)	56	“The Dynamics of Medicaid Enrollment,” P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research)
(8810)	57	“The Discourage Worker Effect: A Reappraisal Using Spell Duration Data,” A. MARTINI (University of Wisconsin-Madison)
(8811)	58	“Income as a Proxy for the Economic Status of the Elderly,” D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute)
(8812)	59	“The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement.”
(8813)	60	“Participation in Industrial Training Programs,” S. HABER (The George Washington University)
(8814)	61	“A Methodological Study Using Administrative Records: The Special Frames Study of the Income Survey Development Program,” W. J. LOGAN (Social Security Administration), D. KASPRZYK and R. CAVANAUGH (Census Bureau)
(8815)	62	“The Effect of Income Taxation on Labor Supply When Deductions are Endogenous,” R. K. TRIEST (The Johns Hopkins University)
(8816)	63	“A Comparison of Gross Changes in Labor Force Status from SIPP and CPS,” P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8817)	64	“How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation,” A. GOLDSTEIN (Census Bureau)
(8818)	65	“Welfare Recipient as Observed in the SIPP,” J. CODER (Census Bureau) and P. RUGGLES (The Urban Institute)

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(8820)	67	"Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."
(8821)	68	"Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822)	69	"Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823)	70	"Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824)	71	"Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results," S. DURANT and P. GBUR (Census Bureau)
(8825)	72	"Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)
(8826)	73	"The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)
(8827)	74	"Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
(8828)	75	"A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
(8829)	76	"Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
(8830)	77	"The Survey of Income and Program Participation: An Overview and Discussion of Research Issues," D. KASPRZYK (Census Bureau)
(8901)	78	"Quality of SIPP Estimates," R. P. SINGH, L. WEIDMAN, and G. SHAPIRO (Census Bureau)
(8902)	79	"Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files," B. BYE and S. J. GALLICCHIO (Social Security Administration)
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(8904)	81	"Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905)	82	"Enhanced Demographic-Economic Data Sets," R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906)	83	"Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)

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(8907)	84	"Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)
(8908)	85	"Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)
(8909)	86	"Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910)	87	"Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911)	88	"Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912)	89	"Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913)	90	"A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)
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(8916)	93	"A Resource-Based Model of Living Arrangements among the Unmarried Elderly," J. E. MUTCHIER and J. A. BURR (University of Buffalo)
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(8918)	95	"The Effect of Child Care Costs on Married Women's Labor Force Participation," R. CONNELLY (Bowdoin College)
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(9002)	107	"An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP," A. SPEARE, JR., R. AVERY, and F. GOLDSCHIEDER (Brown University)
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(9007)	112	"Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
(9008)	113	"Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)
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(9010)	115	"Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
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(9019)	124	"Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status," J. E. MUTCHIER and J. A. BURR (State University of New York at Buffalo)
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(9026)	131	"Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process," J. E. MUTCHIER and J. A. BURR (University of Buffalo)
(9027)	132	"The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Processes," R. KOMINSKI (Census Bureau)
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(9030)	135	"Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)
(9031)	136	"The Effect of the Medicaid Program on Welfare Participation & Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
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(9034)	139	"Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035)	140	"Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101)	141	"Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102)	142	"The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103)	143	"Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104)	144	"A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLIERMAN (The Rand Corporation)
(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) and X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106)	146	"Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)
(9107)	147	"The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)
(9108)	148	"The Survey of Income and Program Participation as a Source of Data on Children and Families: A Comparison of Estimates Derived from SIPP with Estimates from Other Sources," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9109)	149	"Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) and J. RUBIN (Health Care Policy, and Aging Research)
(9110)	150	"A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)
(9111)	151	"Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
(9112)	152	"Record Use by Respondents," R. KOMINSKI (Census Bureau)
(9113)	153	"Reciprocity History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)

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(9114)	154	"Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)
(9115)	155	"Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116)	156	"Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)
(9117)	157	"Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118)	158	"Implementing an SSI Model Using the Survey of Income and Program Participation," D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119)	159	"Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) and X. ZUO (Dowdoin College and Shanghai Academy of Social Science)
(9120)	160	"Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP)," G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121)	161	"Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias," K. SWARTZ (The Urban Institute)
(9201)	162	"Changes in Parent-Child Coresidence in Later Life," A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)
(9202)	163	"Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) and R. AVERY (Brown University)
(9203)	164	"Testing Alternative Household Roster Questions for the Survey of Income and Program Participation," D. CANTOR and C. EDWARDS
(9204)	165	"Pretest Results of an Alternative Measurement Design for the Survey of Income and Program Participation," K. BOGEN, J. C. MOORE and K. H. MARQUIS (Center for Survey Methods Research and Census Bureau)
(9205)	166	"Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985, 1986 SIPP Occupation and Industry Data," D. H. HILL (Survey Research Institute/University of Toledo)
(9206)	167	"The Survey of Income and Program Participation in the 1990's," D. H. WEINBERG and R. J. PETRONI (Census Bureau)
(9207)	168	"A Statistical Profile of At-Risk Children in the United States," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9208)	169	"Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis," H. M. IAMS (Social Security Administration)

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(9209)	170	"Private Health Insurance and the Utilization of Medical Care by the Elderly," V. WILCOX-GOK and J. RUBIN
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(9211)	172	"Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSKI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
(9301)	173	"Multiple Program Use in a Dynamic Context: Data from the SIPP," R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)
(9302)	174	"A Comparative Analysis of the Labor Force Activities of Ethnic Populations," F. D. WILSON (University of Wisconsin-Madison ASA/NSF/Census Fellow) and L. L. WU (University of Wisconsin-Madison)
(9303)	175	"Variance Estimation by Users of SIPP Micro-Data Files," R. P. CHAKRABARTY (Census Bureau)
(9304)	176	"Measurements of Job Exits: What Difference Does Ambiguity Make?," T. J. DEVINE (Pennsylvania State University)
(9305)	177	"The Seasonality of Moving: An Analysis of Data from the Survey of Income and Program Participation," D. DEARE (Census Bureau)
(9306)	178	"The Quality of Census Bureau Survey Data Among Respondents with High Income," C. T. NELSON (Census Bureau)
(9307)	179	"Modeling Food Stamp Participation in the Presence of Reporting Errors," C. R. BOLLINGER and M. DAVID (University of Wisconsin)
(9308)	180	"The Seam Effect in SIPP's Labor Force Data: Did the Recession Make it Worse?," P. RYSCAVAGE (Census Bureau)
(9309)	181	"Where's Papa? Fathers' Role in Child Care" M. O'CONNELL (Census Bureau)
(9310)	182	"The Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation" T. ALLEN, R. PETRONI and R. SINGH
(9311)	183	"Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation," D. H. WEINBERG (Census Bureau)
(9312)	184	"The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness," J. K. SCHOLZ (University of Wisconsin-Madison)
(9313)	185	"Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP," K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9314)	186	"Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation," S. G. PENNELL (The University of Michigan)

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(9315)	187	"Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation," K. C. LAND and S. T. RUSSELL
(9316)	188	"Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence" P. RYSCAVAGE (Census Bureau)
(9401)	189	"A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation," J. E. ZABEL
(9402)	190	"The Effect of Attrition on Income and Poverty Estimates from the Survey of Income and Program Participation (SIPP)," E. LAMAS, J. TIN and J. EARGLE
(9403)	191	"An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior," J. E. ZABEL
(9404)	192	"Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation," T. M. ALLEN and R. J. PETRONI
(9405)	193	"Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI and H. HUANG
(9406)	194	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY
(9407)	195	"Testing a New Attrition Nonresponse Adjustment Method for SIPP," R. E. FOLSOM and M. B. WITT
(9408)	196	"Oversampling in Panel Surveys," R. SINGH, R. J. PETRONI and T. M. ALLEN (U.S. Bureau of the Census)
(9409)	197	"An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results," K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9410)	198	"Changing Social Security Survivorship Benefits and the Poverty of Widows," M. D. HURD (State University of New York) and D. A. WISE (Harvard University)
(9411)	199	"Weighting Schemes for Household Panel Surveys," G. KALTON and J. M. BRICK (Westat, Inc.)
(9412)	200	"Weighting Adjustments for Panel Nonresponse in the SIPP," L. RIZZO, G. KALTON and J. M. BRICK (Westat, Inc.)
(9413)	201	"Overview of SIPP Nonresponse Research Data," S. MACK and R. PETRONI (Census Bureau)
(9414)	202	"Regression Weighting Methods for SIPP Data," A. B. AN, F. J. BREIDT and W. A. FULLER (Iowa State University)
(9415)	203	"The Redesign of the SIPP," V. J. HUGGINS and D. P. FISCHER (Census Bureau)
(9501)	204	"Adjusting for Attrition in Event History Analysis," D. H. HILL (Survey Research Institute, University of Toledo)

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(9502)	205	"Regression Adjustment for Nonresponse," A. B. AN and W. A. FULLER (Iowa State University)
(9503)	206	"Nonresponse Research Plans for the Survey of Income and Program Participation," S. P. MACK and P. J. WAITE (Census Bureau)
(9504)	207	"Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)
(9505)	208	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)
(9506)	209	"Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507)	210	"Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508)	211	"Research on Characteristics of Survey of Income and Program Participation Non-respondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)
(9601)	212	"The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)
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Old	New
	240 "Using the Survey of Income and Program Participation for Policy Analysis," DANIEL H. WEINBERG
	241 "AAPOR Roundtable: Improving Income Measurement," PAT DOYLE
	242 "Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD)," DENTON VAUGHAN
	243 "People with Health Insurance: A Comparison of Estimates from Two Surveys," SHAILESH BHANDARI
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	248 "TANF Participation and Employment in SIPP (2004-2007)," SHELLEY IRVING (Census Bureau)
2010-12	"Using SIPP to Gauge the Behavior of TANF Recipients: TANF Reauthorization 2010, SHELLEY K. IRVING (Census Bureau)

APPENDIX D

User Notes

This section is reserved for any information relevant to the SIPP, *2008 Panel Wave 2 Core Microdata File* that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

For an updated list of user notes always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.bls.census.gov/sipp/> The user notes are found under "UserNotes/ListServe/News." The Internet site will be updated as additional user notes become available.