

PERSON - 1  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION PERSON - PUBLIC USE  
 15,402 RECORDS

| Variable Name         | Question  | Date last modified 07/15/99 |              |
|-----------------------|---|-----------------------------|--------------|
| Question No.          | Variable Universe   |                             |              |
| Location              | Universe Description  |                             |              |
|                       | Variable Label  |                             |              |
|                       | Freq.   | Value                       | Value Labels |
| <hr/>                 |   |                             |              |
| RECTYPE               | Generated variable  |                             |              |
| Generated             | IMMUNFLG = 1  |                             |              |
|                       | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |                             |              |
| 1-2                   | Record Type   |                             |              |
|                       | 15,402  | 50                          | Immunization |
| Sources: None         |   |                             |              |
| Recodes: None         |   |                             |              |
| Keywords: record type |   |                             |              |
| Notes: None           |   |                             |              |
| <hr/>                 |   |                             |              |
| SRVY_YR               | Generated variable  |                             |              |
| Generated             | IMMUNFLG = 1  |                             |              |
|                       | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |                             |              |
| 3-6                   | Survey Year   |                             |              |
|                       | 15,402  | 1997                        | 1997         |
| Sources: None         |   |                             |              |
| Recodes: None         |   |                             |              |
| Keywords: survey year |   |                             |              |
| Notes: None           |   |                             |              |

PERSON - 2  
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| Variable Name | Question             | Date last modified |
|---------------|----------------------|--------------------|
| Question No.  | Variable Universe    | 07/15/99           |
| Location      | Universe Description |                    |
|               | Variable Label       |                    |
| Freq.         | Value / Value Labels |                    |

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|   |   |  |
|---|---|--|
| HHX   | Generated variable  |  |
| Generated   | IMMUNFLG = 1  |  |
|   | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |  |
| 7-12  | Household Serial Number   |  |
| Sources: None   |   |  |
| Recodes: None   |   |  |
| Keywords: household number                                  |   |  |
| Notes: Use this variable to identify individual households. |   |  |

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|   |   |                               |
|---|---|-------------------------------|
| FMX   | Generated variable  |                               |
| Generated   | IMMUNFLG = 1  |                               |
|   | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |                               |
| 13-14   | Family Serial Number  |                               |
|   | 15,402  | 01-30 Family number 1 thru 30 |
| Sources: None   |   |                               |
| Recodes: None   |   |                               |
| Keywords: family number   |   |                               |
| Notes: Use this variable in combination with HHX to identify individual families. |   |                               |

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PERSON - 3  
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| Variable Name | Question             | Date last modified 07/15/99 |
|---------------|----------------------|-----------------------------|
| Question No.  | Variable Universe    |                             |
| Location      | Universe Description |                             |
|               | Variable Label       |                             |
| Freq.         | Value / Value Labels |                             |

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|           |   |
|-----------|---|
| PX        | Generated variable  |
| Generated | IMMUNFLG = 1  |
|           | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |

|        |                               |
|--------|-------------------------------|
| 15-16  | Person Number                 |
| 15,402 | 01-30 Person number 1 thru 30 |

Sources: None  
Recodes: None  
Keywords: person number  
Notes: Use this variable in combination with HHX and FMX to identify individual persons.

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|           |   |
|-----------|---|
| IMRESPNO  | Generated variable  |
| Generated | IMMUNFLG = 1  |
|           | Adults 18 years of age and over who responded for the Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |
| 17-18     | Person Number of Respondent   |
| 15,303    | 01-30 Respondent's Person number 1 thru 30  |
| 99        | 98 Not ascertained  |

Sources: None  
Recodes: None  
Keywords: respondent's person number  
Notes: This is the person number of the person answering the questions on behalf of the child(ren) in the household. Use this variable in combination with HHX and FMX to identify individual persons.

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PERSON - 4  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
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| Variable Name | Question  | Date last modified 07/15/99                |
|---------------|---|--|
| Question No.  | Variable Universe   |  |
| Location      | Universe Description  |  |
|               | Variable Label  |  |
| Freq.         | Value / Value Labels  |  |
| MOTHER        | Is {subject's name's} mother a household member?<br>(Include mother-in-law)   |  |
| HHC.530       | IMMUNFLG = 1  |  |
|               | Sample Children <18 or non-sample children age<br>19-35 months (Q1 and Q2) or 12-35 months (Q3 and<br>Q4) with good immunization record |  |
| 19-20         | Mother of -- is a household member  |  |
|               | 819 00  | No mother in the family                    |
|               | 14,463 01-30  | Person number (of mother)                  |
|               | 113 96  | No parent in household; has legal guardian |
|               | 1 97  | Refused                                    |
|               | 0 98  | Not ascertained                            |
|               | 6 99  | Don't know                                 |

Sources: None

Recodes: None

Keywords: mother; mother-in-law

Notes: Modified valid code check

PERSON - 5  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
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| Variable Name | Question  | Date last modified 07/15/99                   |
|---------------|---|---|
| Question No.  | Variable Universe   |   |
| Location      | Universe Description  |   |
|               | Variable Label  |   |
| Freq.         | Value / Value Labels  |   |
| FATHER        | Is {subject's name's} father a household member?<br>(Include father -in-law)  |   |
| HHC.550       | IMMUNFLG = 1  |   |
|               | Sample Children <18 or non-sample children age<br>19-35 months (Q1 and Q2) or 12-35 months (Q3 and<br>Q4) with good immunization record |   |
| 21-22         | Father of -- is a household member  |   |
|               | 4,339   | 00 No father in the family                    |
|               | 11,048  | 01-30 Person number (of father )              |
|               | 9   | 96 No parent in household; has legal guardian |
|               | 1   | 97 Refused                                    |
|               | 0   | 98 Not ascertained                            |
|               | 5   | 99 Don't know                                 |

Sources: None

Recodes: None

Keywords: father; father-in-law

Notes: Modified valid code check

PERSON - 6  
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| Variable Name |        | Question  | Date last modified 07/15/99 |
|---------------|--------|---|-----------------------------|
| Question No.  |        | Variable Universe   |                             |
| Location      |        | Universe Description  |                             |
|               | Freq.  | Variable Label  |                             |
|               |        | Value / Value Labels  |                             |
| PARENTS       |        | Recode  |                             |
| HHC Recode    |        | IMMUNFLG = 1  |                             |
|               |        | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |                             |
| 23            |        | Parent(s) present in the family   |                             |
|               | 3,839  | 1 Mother, no father   |                             |
|               | 424    | 2 Father, no mother   |                             |
|               | 10,624 | 3 Mother and father   |                             |
|               | 510    | 4 Neither mother nor father   |                             |
|               | 5      | 8 Not ascertained   |                             |

Sources: MOTHER, FATHER

Recodes: None

Keywords: father; mother; parents

Notes: Mother and father can include biological, adoptive, step, and foster relationships. This recode does not classify legal guardians as parents.

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| Variable Name | Question             | Date last modified 07/15/99 |
|---------------|----------------------|-----------------------------|
| Question No.  | Variable Universe    |                             |
| Location      | Universe Description |                             |
|               | Variable Label       |                             |
| Freq.         | Value / Value Labels |                             |

|           |   |
|-----------|---|
| INTV_QRT  | Generated variable  |
| Generated | IMMUNFLG = 1  |
|           | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |
| 24        | Interview Quarter   |
| 3,572     | 1 Quarter 1   |
| 3,865     | 2 Quarter 2   |
| 4,044     | 3 Quarter 3   |
| 3,921     | 4 Quarter 4   |

Sources: None  
Recodes: None  
Keywords: interview quarter  
Notes: None

|         |   |
|---------|---|
| SEX     | (If not apparent) Is {Person} male or female?   |
| HHC.040 | IMMUNFLG = 1  |
|         | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |
| 25      | Sex   |
| 7,942   | 1 Male  |
| 7,460   | 2 Female  |

Sources: None  
Recodes: None  
Keywords: None  
Notes: Additional data on sex came from HHC.140 when the household contained more than one person.

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| Variable Name | Question             | Date last modified 07/15/99 |
|---------------|----------------------|-----------------------------|
| Question No.  | Variable Universe    |                             |
| Location      | Universe Description |                             |
|               | Variable Label       |                             |
| Freq.         | Value / Value Labels |                             |

|            |   |  |
|------------|---|--|
| AGE_P      | Recode  |  |
| HHC Recode | IMMUNFLG = 1  |  |
|            | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |  |
| 26-27      | Age   |  |
|            | 867 00 Under 1 year   |  |
|            | 14,535 01-17 Number of years  |  |

Sources: AGE

Recodes: AGE

Keywords: age, age in years

Notes: Data on age came from multiple questions (HHC.060, HHC.070, HHC.080) depending on skip patterns. Additional data on age came from HHC.160, HHC.170, and HHC.180 when the household contained more than one person.

|           |   |  |
|-----------|---|--|
| ICAGEMR   | Generated variable  |  |
| Generated | IMMUNFLG = 1  |  |
|           | Sample Children or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |  |
| 28-29     | Age in months   |  |
|           | 44 00 Under 1 month   |  |
|           | 3,694 01-35 Number of months  |  |
|           | 11,664 36 36 months or more   |  |

Sources: ICAGEM; AGE; AGEMON

Recodes: None

Keywords: age in months

Notes: ICAGEMR is based on ICAGEM, and AGE.



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|---------------|---|-----------------------------|
| Question No.  | Variable Universe   |                             |
| Location      | Universe Description  |                             |
|               | Variable Label  |                             |
| Freq.         | Value / Value Labels  |                             |
| DOB_M         | What is {Person}'s date of birth? Month, day and year, please.  |                             |
| HHC.050       | IMMUNFLG = 1  |                             |
|               | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |                             |
| 30-31         | Month of Birth  |                             |
| 1,191         | 01 January  |                             |
| 1,055         | 02 February   |                             |
| 1,245         | 03 March  |                             |
| 1,146         | 04 April  |                             |
| 1,240         | 05 May  |                             |
| 1,218         | 06 June   |                             |
| 1,343         | 07 July   |                             |
| 1,325         | 08 August   |                             |
| 1,329         | 09 September  |                             |
| 1,261         | 10 October  |                             |
| 1,137         | 11 November   |                             |
| 1,253         | 12 December   |                             |
| 440           | 97 Refused  |                             |
| 7             | 98 Not ascertained  |                             |
| 212           | 99 Don't know   |                             |

Sources: None

Recodes: None

Keywords: birth month

Notes: Additional data on month of birth came from HHC.150 when the household contained more than one person.

PERSON - 10  
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| Variable Name | Question             | Date last modified 07/15/99 |
|---------------|----------------------|-----------------------------|
| Question No.  | Variable Universe    |                             |
| Location      | Universe Description |                             |
|               | Variable Label       |                             |
| Freq.         | Value / Value Labels |                             |

|            |   |                 |
|------------|---|-----------------|
| DOB_Y_P    | Recode  |                 |
| HHC Recode | IMMUNFLG = 1  |                 |
|            | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |                 |
| 32-35      | Year of Birth   |                 |
| 14,889     | 1979-1998   | 1979-1998       |
| 344        | 9997  | Refused         |
| 7          | 9998  | Not ascertained |
| 162        | 9999  | Don't know      |

Sources: DOB\_Y

Recodes: None

Keywords: birth year

Notes: Data on birth year came from HHC.050 and HHC.150.

|         |   |                 |
|---------|---|-----------------|
| ORIGIN  | Do any of these groups represent {Person}'s national origin or ancestry?  |                 |
| HHC.330 | IMMUNFLG = 1  |                 |
|         | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |                 |
| 36      | Hispanic Ethnicity  |                 |
| 4,086   | 1   | Yes             |
| 11,305  | 2   | No              |
| 7       | 7   | Refused         |
| 0       | 8   | Not ascertained |
| 4       | 9   | Don't know      |

Sources: None

Recodes: HISPANIC

Keywords: ethnicity; national origin; ancestry

Notes: This variable contains edited data from NATOR (HHC.330).

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| Variable Name | Question  | Date last modified 07/15/99            |
|---------------|---|--|
| Question No.  | Variable Universe   |  |
| Location      | Universe Description  |  |
|               | Variable Label  |  |
| Freq.         | Value / Value Labels  |  |
| HISPAN_P      | Please give me the number of the (national origin) group.   |  |
| HHC Recode    | IMMUNFLG = 1  |  |
|               | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |  |
| 37-38         | Hispanic subgroup detail  |  |
|               | 136 00  | Multiple Hispanic                      |
|               | 375 01  | Puerto Rican                           |
|               | 694 03  | Mexican-Mexicano                       |
|               | 1,615 04  | Mexican-American (includes Chicano)    |
|               | 113 05  | Cuban/Cuban-American                   |
|               | 381 06  | Other Latin American                   |
|               | 51 07   | Other Spanish                          |
|               | 695 08  | Hispanic/Spanish, non-specific type    |
|               | 3 09  | Hispanic/Spanish, type refused         |
|               | 13 10   | Hispanic/Spanish, type not ascertained |
|               | 10 11   | Hispanic/Spanish, type don't know      |
|               | 11,316 12   | Not Hispanic/Spanish origin            |

Sources: HISPANIC

Recodes: None

Keywords: ethnicity; national origin; ancestry

Notes: "Other-specify" responses were assigned to specific groups where possible. Respondents who selected the generic "Hispanic/Spanish" response category were assigned "08", and in cases where the respondent refused to answer Hispanic origin or didn't know it, this variable was assigned "09" and "11", respectively. When Hispanic origin was not ascertained, this variable was assigned "10". In cases where "Other-specify" responses were determined to be non-Hispanic, this variable was assigned "12" for not Hispanic/Spanish origin, and ORIGIN was back coded to "2" or "No" (no group represented respondent's national origin). Respondents coded as "12" answered 2,7,8, or 9 in ORIGIN. Data came from HHC.330 & HHC.340.

PERSON - 12  
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| Variable Name | Question             | Date last modified 07/15/99 |
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| Question No.  | Variable Universe    |                             |
| Location      | Universe Description |                             |
|               | Variable Label       |                             |
| Freq.         | Value / Value Labels |                             |

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|            |   |  |
|------------|---|--|
| MRACE_P    | Recode  |  |
| HHC Recode | IMMUNFLG = 1  |  |
|            | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |  |
| 39-40      | Race coded to a single race group   |  |
| 11,390     | 01 White  |  |
| 2,536      | 02 Black/African American   |  |
| 164        | 03 Indian (American) (includes Eskimo, Aleut)   |  |
| 104        | 06 Chinese  |  |
| 100        | 07 Filipino   |  |
| 64         | 12 Asian Indian   |  |
| 261        | 15 Other API*   |  |
| 556        | 16 Other race   |  |
| 91         | 17 Multiple race  |  |
| 28         | 97 Refused  |  |
| 4          | 98 Not ascertained  |  |
| 104        | 99 Don't know   |  |

Sources: MAINRACE

Recodes: None

Keywords: race

Notes: \* Asian Pacific Islander - this category includes the following: Korean, Vietnamese, Japanese, Hawaiian, Samoan, Guamanian, and other API. Data came from HHC.360 and HHC.380. Where there was only one race given, that answer was copied from RACE1 to here. Those respondents with more than one race mentioned had their response copied from MULTRAC (HHC.380). For those respondents who indicated more than one race, but did not select a main race (see MULTRAC), they were assigned "17" or "Multiple race".

PERSON - 13  
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| Variable Name | Question             | Date last modified 07/15/99 |
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| Question No.  | Variable Universe    |                             |
|               | Universe Description |                             |
| Location      | Variable Label       |                             |
| Freq.         | Value / Value Labels |                             |

|            |   |  |
|------------|---|--|
| RACEREC    | Recode  |  |
| HHC Recode | IMMUNFLG = 1  |  |
|            | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |  |

41 Race Recode

|        |         |
|--------|---------|
| 11,559 | 1 White |
| 2,567  | 2 Black |
| 1,276  | 3 Other |

Sources: MAINRACE; MULTRAC; RACE1; RACE2; RACE3; RACE4; RACE5; HISPANIC  
Recodes: None  
Keywords: race recode  
Notes: None

|            |   |
|------------|---|
| RACE       | Recode of full detail race groups   |
| HHC Recode | IMMUNFLG = 1  |
|            | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |

42 OMB groups w/multiple race

|        |                   |
|--------|-------------------|
| 11,238 | 1 White           |
| 2,448  | 2 Black           |
| 136    | 3 AIAN*           |
| 477    | 4 API*            |
| 545    | 5 Other           |
| 422    | 6 Multiple race   |
| 28     | 7 Refused         |
| 4      | 8 Not ascertained |
| 104    | 9 Don't know      |

Sources: RACEFULL  
Recodes: None  
Keywords: race  
Notes: \* AIAN is American Indian/Alaskan Native; API is Asian Pacific Islander. This recode contains detail for the 4 OMB race groups, "Other" race, and a single multiple race category; detailed subgroups have been collapsed into a single category. This recode does not include the information provided in MULTRAC (HHC.380) for multiple race mentions (the "main" race). Subgroups included in the categories "AIAN" and "API" can be found by crossing this variable with MRACE\_P.

PERSON - 14  
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| Question No.  | Variable Universe   |  |
| Location      | Universe Description  |  |
|               | Variable Label  |  |
| Freq.         | Value / Value Labels  |  |
| EDUC          | What is the HIGHEST level of school {person} {have/has} completed or the highest degree {person} {have/has} received? Please tell me the number from the card. Enter highest level of school: |  |
| FSD.010       | IMMUNFLG = 1  |  |
|               | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record   |  |
| 43-44         | Highest level of school completed   |  |
| 1,574         | 00  | Never attended/ kindergarten only        |
| 8,165         | 01-11   | Grades 1 - 11                            |
| 80            | 12  | 12th grade, no diploma                   |
| 61            | 13  | HIGH SCHOOL GRADUATE                     |
| 6             | 14  | GED or equivalent                        |
| 12            | 15  | Some college, no degree                  |
| 0             | 16  | AA degree: technical or vocational       |
| 0             | 17  | AA degree: academic program              |
| 0             | 18  | Bachelor's degree (BA, AB, BS, BBA)      |
| 0             | 19  | Master's degree (MA, MS, MEng, MEd, MBA) |
| 0             | 20  | Professional degree (MD, DDS, DVM, JD)   |
| 0             | 21  | Doctoral degree (PhD, EdD)               |
| 5,415         | 96  | Child under 5 years old                  |
| 38            | 97  | Refused                                  |
| 30            | 98  | Not Ascertained                          |
| 21            | 99  | Don't know                               |

Sources: None

Recodes: None

Keywords: education; level of education completed

Notes: A consistency check between age and years of education was carried out for respondents aged 5-17. Unlikely education values (e.g., a 17-year-old with a college degree) were reclassified as " Not ascertained."

PERSON - 15  
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| Freq.         | Value / Value Labels |                             |

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|            |   |  |
|------------|---|--|
| AB_BL20K   | Recode  |  |
| FIN Recode | IMMUNFLG = 1  |  |
|            | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |  |
| 45-46      | Fam inc at/above vs. below \$20,000   |  |
| 10,620     | 01 \$20,000 or more   |  |
| 4,132      | 02 Less than \$20,000   |  |
| 394        | 97 Refused  |  |
| 6          | 98 Not ascertained  |  |
| 250        | 99 Don't know   |  |

Sources: FAMINC; FINC20; FINCCAT

Recodes: INCGRP

Keywords: income; poverty

Notes: The family's value for this variable is assigned to each member of the family, thus making it a person-level variable.

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|            |   |  |
|------------|---|--|
| RAT_CAT    | Recode  |  |
| FIN Recode | IMMUNFLG = 1  |  |
|            | Sample Children <18 or non-sample children age 19-35 months (Q1 and Q2) or 12-35 months (Q3 and Q4) with good immunization record |  |
| 47-48      | Ratio of fam inc to poverty threshold   |  |
| 1,129      | 01 Under .50  |  |
| 797        | 02 .50 to .74   |  |
| 825        | 03 .75 to .99   |  |
| 765        | 04 1.00 to 1.24   |  |
| 700        | 05 1.25 to 1.49   |  |
| 740        | 06 1.50 to 1.74   |  |
| 730        | 07 1.75 to 1.99   |  |
| 1,234      | 08 2.00 to 2.49   |  |
| 1,126      | 09 2.50 to 2.99   |  |
| 1,049      | 10 3.00 to 3.49   |  |
| 879        | 11 3.50 to 3.99   |  |
| 627        | 12 4.00 to 4.49   |  |
| 505        | 13 4.50 to 4.99   |  |
| 1,816      | 14 5.00 and over  |  |
| 1          | 96 Undefinable  |  |
| 2,479      | 99 Unknown  |  |

Sources: FAMINC; FINC20; FINCCAT; FM\_SIZE; NUM\_KIDS

Recodes: INCGRP

Keywords: income; poverty

Notes: The family's value for this variable is assigned to each member of the family, thus making it a person-level variable. The "Undefinable" cases consist of families where the number of children under age 18 in the family is equivalent to the number of family members. Published 1996 poverty thresholds from the Census Bureau are used in these calculations.



PERSON - 17  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION PERSON - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date last modified 07/15/99 |
|---------------|----------------------|-----------------------------|
| Question No.  | Variable Universe    |                             |
| Location      | Universe Description |                             |
|               | Variable Label       |                             |
| Freq.         | Value / Value Labels |                             |

REGION  
UCF

ALL

All records

49

Region

|       |   |           |
|-------|---|-----------|
| 2,850 | 1 | Northeast |
| 3,280 | 2 | Midwest   |
| 5,461 | 3 | South     |
| 3,811 | 4 | West      |

Sources: None

Recodes: None

Keywords: united states; region

Notes: Data from Unit Control File.

| MSASIZEP   | Recode |
|------------|--------|
| UCF Recode |        |

ALL

All records

50

Geographic Distribution - MSA size

|       |   |                       |
|-------|---|-----------------------|
| 2,012 | 1 | 5,000,000 or more     |
| 1,928 | 2 | 2,500,000 - 4,999,999 |
| 3,792 | 3 | 1,000,000 - 2,499,999 |
| 1,762 | 4 | 500,000 - 999,999     |
| 1,852 | 5 | 250,000 - 499,999     |
| 1,236 | 6 | Under 250,000         |
| 2,820 | 7 | Non-MSA               |

Sources: MSA\_SIZE

Recodes: None

Keywords: msa size

Notes: Data from Unit Control File.

PERSON - 18  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION PERSON - PUBLIC USE  
 15,402 RECORDS

| Variable Name  | Question                | Date last modified 07/15/99 |
|--|-------------------------|-----------------------------|
| Question No.   | Variable Universe       |                             |
| Location   | Universe Description    |                             |
|  | Variable Label          |                             |
| Freq.  | Value / Value Labels    |                             |
| WTIA_IM  | Generated variable      |                             |
| Generated  | ALL                     |                             |
|  | All records             |                             |
| 51-56  | Weight - Interim Annual |                             |
| Sources: None  |                         |                             |
| Recodes: None  |                         |                             |
| Keywords: interim weight   |                         |                             |
| Notes: Format of data has an implied decimal (XXXXX.X). This weight does not include post-stratification adjustments (age, race/ethnicity, sex) to the civilian, non-institutionalized U.S. population using Census population controls. |                         |                             |
| WTFA_IM  | Generated variable      |                             |
| Generated  | ALL                     |                             |
|  | All records             |                             |
| 57-62  | Weight - Final Annual   |                             |
| Sources: None  |                         |                             |
| Recodes: None  |                         |                             |
| Keywords: immunization; weight   |                         |                             |
| Notes: This weight should be used for analyses when using a full year of data. This weight includes post-stratification adjustments (age, race/ethnicity, sex) using Census population controls.   |                         |                             |

PERSON - 19  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION PERSON - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date last modified 07/15/99 |
|---------------|----------------------|-----------------------------|
| Question No.  | Variable Universe    |                             |
| Location      | Universe Description |                             |
|               | Variable Label       |                             |
| Freq.         | Value / Value Labels |                             |

|   |                                 |
|---|---------------------------------|
| STRATUM   | Generated variable              |
| Generated   | ALL                             |
|   | All records                     |
| 63-65   | Stratum for variance estimation |
| Sources: None   |                                 |
| Recodes: None   |                                 |
| Keywords: variance estimation   |                                 |
| Notes: Variable used in variance estimation; consult documentation on variance estimation using NHIS data for specific information. |                                 |

|   |                             |
|---|-----------------------------|
| PSU   | Generated variable          |
| Generated   | ALL                         |
|   | All records                 |
| 66  | PSU for variance estimation |
| Sources: None   |                             |
| Recodes: None   |                             |
| Keywords: variance estimation   |                             |
| Notes: Variable used in variance estimation; consult documentation on variance estimation using NHIS data for specific information. |                             |

CIM - 1  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question   | Date last modified |
|---------------|--|--------------------|
| Question No.  | Variable Universe  | 10/22/99           |
| Location      | Universe Description   |                    |
|               | Variable Label   |                    |
| Freq.         | Value / Value Labels   |                    |
| <hr/>         |  |                    |
| SHOTRC        | Are shot records available for {Child's name}?   |                    |
| CIM.010       | IMMUNFLG = 1   |                    |
|               | Sample Children <18 or non-sample children age 12/19-35 months with good immunization record |                    |
| 67            | Have shot records  |                    |
|               | 1 Yes  |                    |
| 4,324         | 2 No   |                    |
| 11,042        | 7 Refused  |                    |
| 15            | 8 Not ascertained  |                    |
| 15            | 9 Don't know   |                    |
| 6             |  |                    |

Sources: None

Recodes: None

Keywords: immunization; vaccination; shot; record

Notes: SHOTRC is a combined field merging data from SHOTRC and SHOTRC2 per pre-editing instructions

CIM - 2  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

DTPCT\_C  
CIM.035

Generated Variable

IMMUNFLG=1, AGE<7, SHOTRC=1

Sample children under 7 and all others age  
12/19-35 months with available shot records

68-69

Count of shots...DTP

|        |       |                          |
|--------|-------|--------------------------|
| 104    | 00    | None                     |
| 2,493  | 01-08 | 1-8 Shots                |
| 12,805 |       | <Blank: Not in Universe> |

Sources: None  
Recodes: None  
Keywords: shot, DTP, DTaP, DT, count  
Notes: Generated by counting dates obtained from shot record.

| DTP SHOT RECORD DATES  |        |           |            |
|------------------------|--------|-----------|------------|
| MONTH                  | SHOT # | MONTH(MM) | YEAR(YYYY) |
| 01 January             | 1      | DTPDT_M1  | DTPDT_Y1   |
| 02 February            |        |           |            |
| 03 March               | 2      | DTPDT_M2  | DTPDT_Y2   |
| 04 April               |        |           |            |
| 05 May                 | 3      | DTPDT_M3  | DTPDT_Y3   |
| 06 June                |        |           |            |
| 07 July                | 4      | DTPDT_M4  | DTPDT_Y4   |
| 08 August              |        |           |            |
| 09 September           | 5      | DTPDT_M5  | DTPDT_Y5   |
| 10 October             |        |           |            |
| 11 November            | 6      | DTPDT_M6  | DTPDT_Y6   |
| 12 December            |        |           |            |
| 97 Refused             | 7      | DTPDT_M7  | DTPDT_Y7   |
| 98 Not ascertained     |        |           |            |
| 99 Don't Know          | 8      | DTPDT_M8  | DTPDT_Y8   |
| Blank Not in universe* |        |           |            |

**YEAR**

19XX-19XX 4 digit year

9997 Refused

9998 Not ascertained

9999 Don't Know

Blank Not in universe\*

\*Not in universe: Out of age range, no known shot record, no shots of this type, fewer than this number of shots

CIM - 3  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

POLCT\_C  
CIM.045

Generated Variable

IMMUNFLG=1, AGE<7, SHOTRC=1

Sample children under 7 and all others age  
12/19-35 months with available shot records

118-119

Count of shots...Polio

|        |         |                  |
|--------|---------|------------------|
| 115    | 00      | None             |
| 2,482  | 01-08   | 1-8 Shots        |
| 12,805 | <Blank: | Not in Universe> |

Sources: None  
Recodes: None  
Keywords: shot, Polio, count  
Notes: Generated by counting dates obtained from shot record.

| POLIO SHOT RECORD DATES |        |           |            |
|-------------------------|--------|-----------|------------|
| MONTH                   | SHOT # | MONTH(MM) | YEAR(YYYY) |
| 01 January              | 1      | POLDT_M1  | POLDT_Y1   |
| 02 February             |        |           |            |
| 03 March                | 2      | POLDT_M2  | POLDT_Y2   |
| 04 April                |        |           |            |
| 05 May                  | 3      | POLDT_M3  | POLDT_Y3   |
| 06 June                 |        |           |            |
| 07 July                 | 4      | POLDT_M4  | POLDT_Y4   |
| 08 August               |        |           |            |
| 09 September            | 5      | POLDT_M5  | POLDT_Y5   |
| 10 October              |        |           |            |
| 11 November             | 6      | POLDT_M6  | POLDT_Y6   |
| 12 December             |        |           |            |
| 97 Refused              | 7      | POLDT_M7  | POLDT_Y7   |
| 98 Not ascertained      |        |           |            |
| 99 Don't Know           | 8      | POLDT_M8  | POLDT_Y8   |
| Blank Not in universe*  |        |           |            |

**YEAR**

19XX-19XX 4 digit year

9997 Refused

9998 Not ascertained

9999 Don't Know

Blank Not in universe\*

\*Not in universe: Out of age range, no known shot record, no shots of this type, fewer than this number of shots

CIM - 4  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

HIBCT\_C  
CIM.055

Generated Variable

IMMUNFLG=1, AGE<7, SHOTRC=1

Sample children under 7 and all others age  
12/19-35 months with available shot records

168-169

Count of shots...HIB

|        |       |                          |
|--------|-------|--------------------------|
| 299    | 00    | None                     |
| 2,298  | 01-08 | 1-8 Shots                |
| 12,805 |       | <Blank: Not in Universe> |

Sources: None  
Recodes: None  
Keywords: shot, HIB, count  
Notes: Generated by counting dates obtained from shot record.

| HIB SHOT RECORD DATES  |        |           |            |
|------------------------|--------|-----------|------------|
| MONTH                  | SHOT # | MONTH(MM) | YEAR(YYYY) |
| 01 January             | 1      | HIBDT_M1  | HIBDT_Y1   |
| 02 February            |        |           |            |
| 03 March               | 2      | HIBDT_M2  | HIBDT_Y2   |
| 04 April               |        |           |            |
| 05 May                 | 3      | HIBDT_M3  | HIBDT_Y3   |
| 06 June                |        |           |            |
| 07 July                | 4      | HIBDT_M4  | HIBDT_Y4   |
| 08 August              |        |           |            |
| 09 September           | 5      | HIBDT_M5  | HIBDT_Y5   |
| 10 October             |        |           |            |
| 11 November            | 6      | HIBDT_M6  | HIBDT_Y6   |
| 12 December            |        |           |            |
| 97 Refused             | 7      | HIBDT_M7  | HIBDT_Y7   |
| 98 Not ascertained     |        |           |            |
| 99 Don't Know          | 8      | HIBDT_M8  | HIBDT_Y8   |
| Blank Not in universe* |        |           |            |

**YEAR**

|           |                  |
|-----------|------------------|
| 19XX-19XX | 4 digit year     |
| 9997      | Refused          |
| 9998      | Not ascertained  |
| 9999      | Don't Know       |
| Blank     | Not in universe* |

\*Not in universe: Out of age range, no known shot record, no shots of this type, fewer than this number of shots

CIM - 5  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

MMRCT\_C  
CIM.065

Generated Variable

IMMUNFLG=1, AGE<18, SHOTRC=1

Sample children under 18 and all others age  
12/19-35 months with available shot records

218-219

Count of shots...MMR

|        |                          |           |
|--------|--------------------------|-----------|
| 684    | 00                       | None      |
| 3,640  | 01-04                    | 1-4 Shots |
| 11,078 | <Blank: Not in Universe> |           |

Sources: None  
Recodes: None  
Keywords: shot, MMR, count  
Notes: Generated by counting dates obtained from shot record.

| 220-247                |        | MMR SHOT RECORD DATES |           |            |  |
|------------------------|--------|-----------------------|-----------|------------|--|
| MONTH                  | SHOT # | TYPE(T)               | MONTH(MM) | YEAR(YYYY) |  |
| 01 January             | 1      | MMRDT_T1              | MMRDT_M1  | MMRDT_Y1   |  |
| 02 February            |        |                       |           |            |  |
| 03 March               | 2      | MMRDT_T2              | MMRDT_M2  | MMRDT_Y2   |  |
| 04 April               |        |                       |           |            |  |
| 05 May                 | 3      | MMRDT_T3              | MMRDT_M3  | MMRDT_Y3   |  |
| 06 June                |        |                       |           |            |  |
| 07 July                | 4      | MMRDT_T4              | MMRDT_M4  | MMRDT_Y4   |  |
| 08 August              |        |                       |           |            |  |
| 09 September           |        |                       |           |            |  |
| 10 October             |        |                       |           |            |  |
| 11 November            |        |                       |           |            |  |
| 12 December            |        |                       |           |            |  |
| 97 Refused             |        |                       |           |            |  |
| 98 Not ascertained     |        |                       |           |            |  |
| 99 Don't Know          |        |                       |           |            |  |
| Blank Not in universe* |        |                       |           |            |  |

**SHOT TYPE**

|        |                  |
|--------|------------------|
| 1.     | Measles          |
| 2.     | MMR              |
| 7.     | Refused          |
| 8.     | Not ascertained  |
| 9.     | DK or refused    |
| Blank. | Not in universe* |

**YEAR**

|           |                  |
|-----------|------------------|
| 19XX-19XX | 4 digit year     |
| 9997      | Refused          |
| 9998      | Not ascertained  |
| 9999      | Don't Know       |
| Blank     | Not in universe* |

\*Not in universe: No known shot record, no shots of this type, fewer than this number of shots



CIM - 6  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

HEPCT\_C  
CIM.075

Generated Variable

IMMUNFLG=1, AGE<18, SHOTRC=1

Sample children under 18 and all others age 12/19-35 months with available shot records

248-249

Count of shots...Hepatitis B

|        |                          |           |
|--------|--------------------------|-----------|
| 1,500  | 00                       | None      |
| 2,824  | 01-08                    | 1-8 Shots |
| 11,078 | <Blank: Not in Universe> |           |

Sources: None

Recodes: None

Keywords: shot, Hepatitis B, count

Notes: Generated by counting dates obtained from shot record.

250-297 **HEPATITIS B SHOT RECORD DATES**

| MONTH                  | SHOT # | MONTH(MM) | YEAR(YYYY) |
|------------------------|--------|-----------|------------|
| 01 January             | 1      | HEPDT_M1  | HEPDT_Y1   |
| 02 February            |        |           |            |
| 03 March               | 2      | HEPDT_M2  | HEPDT_Y2   |
| 04 April               |        |           |            |
| 05 May                 | 3      | HEPDT_M3  | HEPDT_Y3   |
| 06 June                |        |           |            |
| 07 July                | 4      | HEPDT_M4  | HEPDT_Y4   |
| 08 August              |        |           |            |
| 09 September           | 5      | HEPDT_M5  | HEPDT_Y5   |
| 10 October             |        |           |            |
| 11 November            | 6      | HEPDT_M6  | HEPDT_Y6   |
| 12 December            |        |           |            |
| 97 Refused             | 7      | HEPDT_M7  | HEPDT_Y7   |
| 98 Not ascertained     |        |           |            |
| 99 Don't Know          | 8      | HEPDT_M8  | HEPDT_Y8   |
| Blank Not in universe* |        |           |            |

**YEAR**

19XX-19XX 4 digit year

9997 Refused

9998 Not ascertained

9999 Don't Know

Blank Not in universe\*

\*Not in universe: No known shot record, no shots of this type, fewer than this number of shots

CIM - 7  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

VARCT\_C  
CIM.085

Generated Variable

IMMUNFLG=1, AGE<18, SHOTRC=1

Sample children under 18 and all others age 12/19-35 months with available shot records

298-299                      Count of shots...varicella

|        |                          |           |
|--------|--------------------------|-----------|
| 3,824  | 00                       | None      |
| 500    | 01-04                    | 1-4 Shots |
| 11,078 | <Blank: Not in Universe> |           |

Sources: None  
Recodes: None  
Keywords: shot, varicella, chicken pox, count  
Notes: Generated by counting dates obtained from shot record.

300-323                      **VARICELLA SHOT RECORD DATES**

| MONTH                  | SHOT # | MONTH(MM) | YEAR(YYYY) |
|------------------------|--------|-----------|------------|
| 01 January             | 1      | VARDT_M1  | VARDT_Y1   |
| 02 February            |        |           |            |
| 03 March               | 2      | VARDT_M2  | VARDT_Y2   |
| 04 April               |        |           |            |
| 05 May                 | 3      | VARDT_M3  | VARDT_Y3   |
| 06 June                |        |           |            |
| 07 July                | 4      | VARDT_M4  | VARDT_Y4   |
| 08 August              |        |           |            |
| 09 September           |        |           |            |
| 10 October             |        |           |            |
| 11 November            |        |           |            |
| 12 December            |        |           |            |
| 97 Refused             |        |           |            |
| 98 Not ascertained     |        |           |            |
| 99 Don't Know          |        |           |            |
| Blank Not in universe* |        |           |            |

**YEAR**

19XX-19XX    4 digit year

9997           Refused

9998           Not ascertained

9999           Don't Know

Blank          Not in universe\*

\*Not in universe: No known shot record, no shots of this type, fewer than this number of shots

CIM - 8  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

TDBCT\_C  
CIM.095

Generated Variable

IMMUNFLG=1, AGE=7-17, SHOTRC=1

Sample children 7-17 with available shot records

324-325

Count of shots...TDB

|        |         |                  |
|--------|---------|------------------|
| 331    | 00      | None             |
| 1,396  | 01-04   | 1-4 Shots        |
| 13,675 | <Blank: | Not in Universe> |

Sources: None

Recodes: None

Keywords: shot, TDB, count

Notes: Generated by counting dates obtained from shot record.

| 326-349                | TDB SHOT RECORD DATES |           |            |
|------------------------|-----------------------|-----------|------------|
| MONTH                  | SHOT #                | MONTH(MM) | YEAR(YYYY) |
| 01 January             | 1                     | TDBDT_M1  | TDBDT_Y1   |
| 02 February            |                       |           |            |
| 03 March               | 2                     | TDBDT_M2  | TDBDT_Y2   |
| 04 April               |                       |           |            |
| 05 May                 | 3                     | TDBDT_M3  | TDBDT_Y3   |
| 06 June                |                       |           |            |
| 07 July                | 4                     | TDBDT_M4  | TDBDT_Y4   |
| 08 August              |                       |           |            |
| 09 September           |                       |           |            |
| 10 October             |                       |           |            |
| 11 November            |                       |           |            |
| 12 December            |                       |           |            |
| 97 Refused             |                       |           |            |
| 98 Not ascertained     |                       |           |            |
| 99 Don't Know          |                       |           |            |
| Blank Not in universe* |                       |           |            |

**YEAR**

19XX-19XX 4 digit year

9997 Refused

9998 Not ascertained

9999 Don't Know

Blank Not in universe\*

\*Not in universe: Out of age range, no known shot record, no shots of this type, fewer than this number of shots

CIM - 9  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name |        | Question   | Date last modified 10/22/99 |
|---------------|--------|--|-----------------------------|
| Question No.  |        | Variable Universe  |                             |
| Location      |        | Universe Description   |                             |
|               | Freq.  | Variable Label   |                             |
|               |        | Value / Value Labels   |                             |
| OTHRNT        |        | Are there any OTHER immunizations listed on the shot record that I have NOT asked you about? |                             |
| CIM.100       |        | IMMUNFLG = 1, AGE <18 and SHOTRC = 1   |                             |
|               |        | Sample children under 18 and all other 12/19-35 mo. olds who've had other shots on record    |                             |
| 350           |        | Any otr immunizations  |                             |
|               | 1,565  | 1  | Yes                         |
|               | 2,681  | 2  | No                          |
|               | 0      | 7  | Refused                     |
|               | 46     | 8  | Not ascertained             |
|               | 32     | 9  | Don't know                  |
|               | 11,078 | < Blank: Not in Universe>  |                             |

Sources: None

Recodes: None

Keywords: immunization; vaccine; shot; record; other

Notes: None

CIM - 10  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question   | Date last modified       |
|---------------|--|--------------------------|
| Question No.  | Variable Universe  | 12/30/99                 |
| Location      | Universe Description   |                          |
|               | Variable Label   |                          |
| Freq.         | Value / Value Labels   |                          |
| OTHEV01       | What are the names of OTHER immunizations listed on the shot record that I have NOT asked you about? |                          |
| CIM.110       | IMMUNFLG = 1, AGE <18, SHOTRC = 1 and OTHRNT = 1   |                          |
|               | Sample children under 18 and all other 12/19-35 mo. olds who've had other shots on record            |                          |
| 351           | Influenza vaccine  |                          |
|               | 101  | 1 Mentioned              |
|               | 1,457  | 2 Not mentioned          |
|               | 0  | 7 Refused                |
|               | 1  | 8 Not ascertained        |
|               | 6  | 9 Don't know             |
|               | 13,837   | <Blank: Not in Universe> |

Sources: None

Recodes: None

Keywords: Other, immunization, Influenza, vaccine

Notes: None

CIM - 11  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question   | Date last modified       |
|---------------|--|--------------------------|
| Question No.  | Variable Universe  | 12/30/99                 |
| Location      | Universe Description   |                          |
|               | Variable Label   |                          |
| Freq.         | Value / Value Labels   |                          |
| OTHEV02       | What are the names of OTHER immunizations listed on the shot record that I have NOT asked you about? |                          |
| CIM.110       | IMMUNFLG = 1, AGE <18, SHOTRC = 1 and OTHRNT = 1   |                          |
|               | Sample children under 18 and all other 12/19-35 mo. olds who've had other shots on record            |                          |
| 352           | Pneumococcal vaccine   |                          |
|               | 47   | 1 Mentioned              |
|               | 1,511  | 2 Not mentioned          |
|               | 0  | 7 Refused                |
|               | 1  | 8 Not ascertained        |
|               | 6  | 9 Don't know             |
|               | 13,837   | <Blank: Not in Universe> |

Sources: None

Recodes: None

Keywords: Other, immunization, Pneumococcal, vaccine

Notes: None

CIM - 12  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question   | Date last modified       |
|---------------|--|--------------------------|
| Question No.  | Variable Universe  | 12/30/99                 |
| Location      | Universe Description   |                          |
|               | Variable Label   |                          |
| Freq.         | Value / Value Labels   |                          |
| OTHEV03       | What are the names of OTHER immunizations listed on the shot record that I have NOT asked you about? |                          |
| CIM.110       | IMMUNFLG = 1, AGE <18, SHOTRC = 1 and OTHRNT = 1   |                          |
|               | Sample children under 18 and all other 12/19-35 mo. olds who've had other shots on record            |                          |
| 353           | Hepatitis A vaccine  |                          |
|               | 24   | 1 Mentioned              |
|               | 1,534  | 2 Not mentioned          |
|               | 0  | 7 Refused                |
|               | 1  | 8 Not ascertained        |
|               | 6  | 9 Don't know             |
|               | 13,837   | <Blank: Not in Universe> |

Sources: None

Recodes: None

Keywords: Other, immunization, Hepatitis A, vaccine

Notes: None

CIM - 13  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question  | Date last modified 12/30/99 |
|---------------|---|-----------------------------|
| Question No.  | Variable Universe   |                             |
| Location      | Universe Description  |                             |
|               | Variable Label  |                             |
| Freq.         | Value / Value Labels  |                             |
| OTHEV04       | What are the names of OTHER immunizations listed on the shot record that I have NOT asked you about?  |                             |
| CIM.110       | IMMUNFLG = 1, AGE <7, SHOTRC = 1 and OTHRNT = 1<br><br>Sample children under 7 and all other 12/19-35 mo. olds who've had other shots on record |                             |
| 354           | Tetramune   |                             |
| 25            | 1 Mentioned   |                             |
| 352           | 2 Not mentioned   |                             |
| 0             | 7 Refused   |                             |
| 0             | 8 Not ascertained   |                             |
| 4             | 9 Don't know  |                             |
| 15,021        | <Blank: Not in Universe>  |                             |

Sources: None

Recodes: None

Keywords: Other, immunization, tetramune, DTP/HibOC

Notes: For consistency, the shot's name was standardized from DTP/HibOC in CIM.110



CIM - 14  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question   | Date last modified       |
|---------------|--|--------------------------|
| Question No.  | Variable Universe  | 12/30/99                 |
| Location      | Universe Description   |                          |
|               | Variable Label   |                          |
| Freq.         | Value / Value Labels   |                          |
| OTHEV05       | What are the names of OTHER immunizations listed on the shot record that I have NOT asked you about? |                          |
| CIM.110       | IMMUNFLG = 1, AGE <7, SHOTRC = 1 and OTHRNT = 1  |                          |
|               | Sample children under 7 and all other 12/19-35 mo. olds who've had other shots on record             |                          |
| 355           | ActHib   |                          |
|               | 9  | 1 Mentioned              |
|               | 368  | 2 Not mentioned          |
|               | 0  | 7 Refused                |
|               | 0  | 8 Not ascertained        |
|               | 4  | 9 Don't know             |
|               | 15,021   | <Blank: Not in Universe> |

Sources: None

Recodes: None

Keywords: Other, immunization, ActHib, DTP/Hep B

Notes: For consistency, the shot's name was standardized from DTP/Hep B in CIM.110

CIM - 15  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 12/30/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| OTHEV06       | What are the names of OTHER immunizations listed on the shot record that I have NOT asked you about?  |                    |
| CIM.110       | IMMUNFLG = 1, AGE <18, SHOTRC = 1 and OTHRNT = 1<br><br>Sample children under 18 and all other 12/19-35 mo. olds who've had other shots on record |                    |
| 356           | Other Immunizations   |                    |
| 1,436         | 1 Mentioned   |                    |
| 122           | 2 Not mentioned   |                    |
| 0             | 7 Refused   |                    |
| 1             | 8 Not ascertained   |                    |
| 6             | 9 Don't know  |                    |
| 13,837        | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: Other, immunization, vaccine

Notes: None

CIM - 16  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

OTH1CT\_C  
CIM.122

Generated Variable

IMMUNFLG=1, AGE<18, SHOTRC=1

Sample children under 18 and all others age  
12/19-35 months with available shot records

357-358

Count of shots...influenza

|        |                          |           |
|--------|--------------------------|-----------|
| 4,228  | 00                       | None      |
| 96     | 01-06                    | 1-6 Shots |
| 11,078 | <Blank: Not in Universe> |           |

Sources: None

Recodes: None

Keywords: shot, influenza, count

Notes: Generated by counting dates obtained from shot record.

359-394 **INFLUENZA SHOT RECORD DATES**

| MONTH                  | SHOT # | MONTH(MM) | YEAR(YYYY) |
|------------------------|--------|-----------|------------|
| 01 January             | 1      | OTH1D_M1  | OTH1D_Y1   |
| 02 February            |        |           |            |
| 03 March               | 2      | OTH1D_M2  | OTH1D_Y2   |
| 04 April               |        |           |            |
| 05 May                 | 3      | OTH1D_M3  | OTH1D_Y3   |
| 06 June                |        |           |            |
| 07 July                | 4      | OTH1D_M4  | OTH1D_Y4   |
| 08 August              |        |           |            |
| 09 September           | 5      | OTH1D_M5  | OTH1D_Y5   |
| 10 October             |        |           |            |
| 11 November            | 6      | OTH1D_M6  | OTH1D_Y6   |
| 12 December            |        |           |            |
| 97 Refused             |        |           |            |
| 98 Not ascertained     |        |           |            |
| 99 Don't Know          |        |           |            |
| Blank Not in universe* |        |           |            |

**YEAR**

19XX-19XX 4 digit year

9997 Refused

9998 Not ascertained

9999 Don't Know

Blank Not in universe\*

\*Not in universe: No known shot record, no shots of this type, fewer than this number of shots

CIM - 17  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

OTH2CT\_C  
 CIM.124  
 Generated Variable  
 IMMUNFLG=1, AGE<18, SHOTRC=1  
 Sample children under 18 and all others age  
 12/19-35 months with available shot records  
 395-396  
 Count of shots...pneumococcal  
 4,281 00 None  
 43 01-06 1-6 Shots  
 11,078 <Blank: Not in Universe>

Sources: None  
 Recodes: None  
 Keywords: shot, pneumococcal, count  
 Notes: Generated by counting dates obtained from shot record.

| 397-432 PNEUMOCOCCAL SHOT RECORD DATES |        |           |            |
|--|--------|-----------|------------|
| MONTH                                  | SHOT # | MONTH(MM) | YEAR(YYYY) |
| 01 January                             | 1      | OTH2D_M1  | OTH2D_Y1   |
| 02 February                            |        |           |            |
| 03 March                               | 2      | OTH2D_M2  | OTH2D_Y2   |
| 04 April                               |        |           |            |
| 05 May                                 | 3      | OTH2D_M3  | OTH2D_Y3   |
| 06 June                                |        |           |            |
| 07 July                                | 4      | OTH2D_M4  | OTH2D_Y4   |
| 08 August                              |        |           |            |
| 09 September                           | 5      | OTH2D_M5  | OTH2D_Y5   |
| 10 October                             |        |           |            |
| 11 November                            | 6      | OTH2D_M6  | OTH2D_Y6   |
| 12 December                            |        |           |            |
| 97 Refused                             |        |           |            |
| 98 Not ascertained                     |        |           |            |
| 99 Don't Know                          |        |           |            |
| Blank Not in universe*                 |        |           |            |

**YEAR**  
 19XX-19XX 4 digit year  
 9997 Refused  
 9998 Not ascertained  
 9999 Don't Know  
 Blank Not in universe\*

\*Not in universe: No known shot record, no shots of this type, fewer than this number of shots

CIM - 18  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

OTH3CT\_C  
CIM.126

Generated Variable

IMMUNFLG=1, AGE<18, SHOTRC=1

Sample children under 18 and all others age  
12/19-35 months with available shot records

433-434

Count of shots...Hepatitis A

|        |                          |           |
|--------|--------------------------|-----------|
| 4,299  | 00                       | None      |
| 25     | 01-06                    | 1-6 Shots |
| 11,078 | <Blank: Not in Universe> |           |

Sources: None

Recodes: None

Keywords: shot, Hepatitis A, count

Notes: Generated by counting dates obtained from shot record.

435-470 **HEPATITIS A SHOT RECORD DATES**

| MONTH                  | SHOT # | MONTH(MM) | YEAR(YYYY) |
|------------------------|--------|-----------|------------|
| 01 January             | 1      | OTH3D_M1  | OTH3D_Y1   |
| 02 February            |        |           |            |
| 03 March               | 2      | OTH3D_M2  | OTH3D_Y2   |
| 04 April               |        |           |            |
| 05 May                 | 3      | OTH3D_M3  | OTH3D_Y3   |
| 06 June                |        |           |            |
| 07 July                | 4      | OTH3D_M4  | OTH3D_Y4   |
| 08 August              |        |           |            |
| 09 September           | 5      | OTH3D_M5  | OTH3D_Y5   |
| 10 October             |        |           |            |
| 11 November            | 6      | OTH3D_M6  | OTH3D_Y6   |
| 12 December            |        |           |            |
| 97 Refused             |        |           |            |
| 98 Not ascertained     |        |           |            |
| 99 Don't Know          |        |           |            |
| Blank Not in universe* |        |           |            |

**YEAR**

19XX-19XX 4 digit year

9997 Refused

9998 Not ascertained

9999 Don't Know

Blank Not in universe\*

\*Not in universe: No known shot record, no shots of this type, fewer than this number of shots

CIM - 19  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

OTH4CT\_C  
CIM.128

Generated Variable

IMMUNFLG=1, AGE<7, SHOTRC=1

Sample children under 7 and all others age  
12/19-35 months with available shot records

471-472

Count of shots...Tetramune

|        |                          |           |
|--------|--------------------------|-----------|
| 2,574  | 00                       | None      |
| 23     | 01-06                    | 1-6 Shots |
| 12,805 | <Blank: Not in Universe> |           |

Sources: None

Recodes: None

Keywords: shot, Tetramune, count

Notes: Generated by counting dates obtained from shot record.

473-508 **TETRAMUNE SHOT RECORD DATES**

| MONTH                  | SHOT # | MONTH(MM) | YEAR(YYYY) |
|------------------------|--------|-----------|------------|
| 01 January             | 1      | OTH4D_M1  | OTH4D_Y1   |
| 02 February            |        |           |            |
| 03 March               | 2      | OTH4D_M2  | OTH4D_Y2   |
| 04 April               |        |           |            |
| 05 May                 | 3      | OTH4D_M3  | OTH4D_Y3   |
| 06 June                |        |           |            |
| 07 July                | 4      | OTH4D_M4  | OTH4D_Y4   |
| 08 August              |        |           |            |
| 09 September           | 5      | OTH4D_M5  | OTH4D_Y5   |
| 10 October             |        |           |            |
| 11 November            | 6      | OTH4D_M6  | OTH4D_Y6   |
| 12 December            |        |           |            |
| 97 Refused             |        |           |            |
| 98 Not ascertained     |        |           |            |
| 99 Don't Know          |        |           |            |
| Blank Not in universe* |        |           |            |

**YEAR**

19XX-19XX 4 digit year

9997 Refused

9998 Not ascertained

9999 Don't Know

Blank Not in universe\*

\*Not in universe: No known shot record, no shots of this type, fewer than this number of shots

CIM - 20  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

OTH5CT\_C  
CIM.130

Generated Variable

IMMUNFLG=1, AGE<7, SHOTRC=1

Sample children under 7 and all others age  
12/19-35 months with available shot records

509-510

Count of shots...ACTHib

|        |                          |           |
|--------|--------------------------|-----------|
| 2,589  | 00                       | None      |
| 8      | 01-06                    | 1-6 Shots |
| 12,805 | <Blank: Not in Universe> |           |

Sources: None  
Recodes: None  
Keywords: shot, ACTHib, count  
Notes: Generated by counting dates obtained from shot record.

| 511-546 ACTHIB SHOT RECORD DATES |        |           |            |
|----------------------------------|--------|-----------|------------|
| MONTH                            | SHOT # | MONTH(MM) | YEAR(YYYY) |
| 01 January                       | 1      | OTH5D_M1  | OTH5D_Y1   |
| 02 February                      |        |           |            |
| 03 March                         | 2      | OTH5D_M2  | OTH5D_Y2   |
| 04 April                         |        |           |            |
| 05 May                           | 3      | OTH5D_M3  | OTH5D_Y3   |
| 06 June                          |        |           |            |
| 07 July                          | 4      | OTH5D_M4  | OTH5D_Y4   |
| 08 August                        |        |           |            |
| 09 September                     | 5      | OTH5D_M5  | OTH5D_Y5   |
| 10 October                       |        |           |            |
| 11 November                      | 6      | OTH5D_M6  | OTH5D_Y6   |
| 12 December                      |        |           |            |
| 97 Refused                       |        |           |            |
| 98 Not ascertained               |        |           |            |
| 99 Don't Know                    |        |           |            |
| Blank Not in universe*           |        |           |            |

**YEAR**

19XX-19XX 4 digit year

9997 Refused

9998 Not ascertained

9999 Don't Know

Blank Not in universe\*

\*Not in universe: No known shot record, no shots of this type, fewer than this number of shots

CIM - 21  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question             | Date Last Modified: 10/29/99 |
|---------------|----------------------|------------------------------|
| Question No.  | Variable Universe    |                              |
| Location      | Universe Description |                              |
| Freq.         | Variable Label       |                              |
|               | Value/ Value Labels  |                              |

OTH6CT\_C  
CIM.132

Generated Variable

IMMUNFLG=1, AGE<18, SHOTRC=1

Sample children under 18 and all others age 12/19-35 months with available shot records

547-548

Count of shots...Other

|        |                          |           |
|--------|--------------------------|-----------|
| 2,898  | 00                       | None      |
| 1,426  | 01-06                    | 1-6 Shots |
| 11,078 | <Blank: Not in Universe> |           |

Sources: None

Recodes: None

Keywords: shot, Other, count

Notes: Generated by counting dates obtained from shot record.

| 549-584                 |        |           |            |
|-------------------------|--------|-----------|------------|
| OTHER SHOT RECORD DATES |        |           |            |
| MONTH                   | SHOT # | MONTH(MM) | YEAR(YYYY) |
| 01 January              | 1      | OTH6D_M1  | OTH6D_Y1   |
| 02 February             |        |           |            |
| 03 March                | 2      | OTH6D_M2  | OTH6D_Y2   |
| 04 April                |        |           |            |
| 05 May                  | 3      | OTH6D_M3  | OTH6D_Y3   |
| 06 June                 |        |           |            |
| 07 July                 | 4      | OTH6D_M4  | OTH6D_Y4   |
| 08 August               |        |           |            |
| 09 September            | 5      | OTH6D_M5  | OTH6D_Y5   |
| 10 October              |        |           |            |
| 11 November             | 6      | OTH6D_M6  | OTH6D_Y6   |
| 12 December             |        |           |            |
| 97 Refused              |        |           |            |
| 98 Not ascertained      |        |           |            |
| 99 Don't Know           |        |           |            |
| Blank Not in universe*  |        |           |            |

**YEAR**

19XX-19XX 4 digit year

9997 Refused

9998 Not ascertained

9999 Don't Know

Blank Not in universe\*

\*Not in universe: No known shot record, no shots of this type, fewer than this number of shots



CIM - 22  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| SHOT1         | Are all the immunizations that {Child's name} ever received included on this shot record? |                    |
| CIM.140       | IMMUNFLG = 1, AGE <18 and SHOTRC = 1  |                    |
|               | Sample Children under 18 or non-sample children age 12/19-35 months                       |                    |
| 585           | All immunizations recorded  |                    |
| 3,752         | 1 Yes   |                    |
| 460           | 2 No  |                    |
| 0             | 7 Refused   |                    |
| 55            | 8 Not ascertained   |                    |
| 57            | 9 Don't know  |                    |
| 11,078        | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: all; immunizations; vaccines; shots; record

Notes: None

CIM - 23  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question   | Date last modified |
|---------------|--|--------------------|
| Question No.  | Variable Universe  | 10/22/99           |
| Location      | Universe Description   |                    |
|               | Variable Label   |                    |
| Freq.         | Value / Value Labels   |                    |
| DTPMOR        | Has {Child's name} ever received an additional, DTaP, DT shot (Sometimes called a DTP shot, diphtheria-tetanus-pertussis shot, baby shot, or three-in-one shot)? |                    |
| CIM.150       | IMMUNFLG = 1, AGE <7, SHOTRC = 1 and SHOTA1 = 2,7-9  |                    |
|               | Sample children under 7 and all other 12/19-35 month olds with a shot record but whose shots are not all on record   |                    |
| 586           | Ever received additional DTP shot  |                    |
|               | 1 Yes  |                    |
|               | 2 No   |                    |
|               | 7 Refused  |                    |
|               | 8 Not ascertained  |                    |
|               | 9 Don't Know   |                    |
| 15,203        | <Blank: Not in Universe>   |                    |

Sources: None

Recodes: None

Keywords: ever; received; additional; shots; diphtheria-tetanus-pertusis; DTP

Notes: None

CIM - 24  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| DTPMNO        | How many additional DTP shots has {Child's name} ever received?   |                    |
| CIM.160       | IMMUNFLG = 1, AGE <7, SHOTRC = 1 and DTPMOR = 1   |                    |
|               | Sample children under 7 and all other 12/19-35 month olds who've had additional DTP shots not listed on shot record |                    |
| 587-588       | How many additional DTP shots   |                    |
| 28            | 01-08 01-08 Shots   |                    |
| 11            | 96 All  |                    |
| 0             | 97 Refused  |                    |
| 0             | 98 Not ascertained  |                    |
| 1             | 99 Don't know   |                    |
| 15,362        | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: amount; additional;shots; diphtheria-tetanus-pertusis; DTP

Notes: None

CIM - 25  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question   | Date last modified 10/22/99 |
|---------------|--|-----------------------------|
| Question No.  | Variable Universe  |                             |
| Location      | Universe Description   |                             |
|               | Variable Label   |                             |
| Freq.         | Value / Value Labels   |                             |
| POLMOR        | Has {Child's name} ever received an additional Polio vaccine by mouth (pink drops) or a Polio shot?                |                             |
| CIM.170       | IMMUNFLG = 1, AGE <7, SHOTRC = 1, and SHOTA1 = 2,7-9   |                             |
|               | Sample children under 7 and all other 12/19-35 month olds with a shot record but whose shots are not all on record |                             |
| 589           | Ever received additional Polio shot/vacc   |                             |
| 39            | 1 Yes  |                             |
| 97            | 2 No   |                             |
| 0             | 7 Refused  |                             |
| 19            | 8 Not ascertained  |                             |
| 44            | 9 Don't Know   |                             |
| 15,203        | <Blank: Not in Universe>   |                             |

Sources: None

Recodes: ever; received; additional; shots; vaccine; pink drops; polio

Keywords: None

Notes: None

CIM - 26  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question   | Date last modified |
|---------------|--|--------------------|
| Question No.  | Variable Universe  | 10/22/99           |
| Location      | Universe Description   |                    |
|               | Variable Label   |                    |
| Freq.         | Value / Value Labels   |                    |
| POLMNO        | How many additional Polio shots/vaccines has {Child's name} ever received?   |                    |
| CIM.180       | IMMUNFLG = 1, AGE <7, SHOTRC = 1, and POLMOR = 1   |                    |
|               | Sample children under 7 and all other 12/19-35 month olds who've had additional Polio shots/vaccines not listed on shot record |                    |
| 590-591       | How many additional Polio shots/vaccines   |                    |
| 26            | 01-08 01-08 shots/vaccines   |                    |
| 12            | 96 All   |                    |
| 0             | 97 Refused   |                    |
| 0             | 98 Not ascertained   |                    |
| 1             | 99 Don't know  |                    |
| 15,363        | <Blank: Not in Universe>   |                    |

Sources: None

Recodes: None

Keywords: amount; additional; shots; vaccines; polio

Notes: None

CIM - 27  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question   | Date last modified       |
|---------------|--|--------------------------|
| Question No.  | Variable Universe  | 10/22/99                 |
| Location      | Universe Description   |                          |
|               | Variable Label   |                          |
| Freq.         | Value / Value Labels   |                          |
| HIBMOR        | Has {Child's name} ever received an additional HIB shot? (This is for meningitis and called Haemophilus influenzae (HA-MA-FI-LUS IN-FLU-EN-ZI) type B, and HIB vaccine or H.Flu vaccine) |                          |
| CIM.190       | IMMUNFLG = 1, AGE <7, SHOTRC = 1, and SHOTA1 = 2,7-9   |                          |
|               | Sample children under 7 and all other 12/19-35 month olds with a shot record but whose shots are not all on record   |                          |
| 592           | Ever received additional HIB shot  |                          |
|               | 29   | 1 Yes                    |
|               | 100  | 2 No                     |
|               | 0  | 7 Refused                |
|               | 19   | 8 Not ascertained        |
|               | 51   | 9 Don't Know             |
|               | 15,203   | <Blank: Not in Universe> |

Sources: None

Recodes: None

Keywords: ever;received;additional;shots;meningitis;H-Flu;Haemophilus influenzae B;Hib

Notes: None

CIM - 28  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question   | Date last modified |
|---------------|--|--------------------|
| Question No.  | Variable Universe  | 10/22/99           |
| Location      | Universe Description   |                    |
|               | Variable Label   |                    |
| Freq.         | Value / Value Labels   |                    |
| HIBMNO        | How many additional HIB shots has {Child's name} ever received?  |                    |
| CIM.200       | IMMUNFLG = 1, AGE <7, SHOTRC = 1 and HIBMOR = 1  |                    |
|               | Sample children under 7 and all other 12/19-35 month olds who've had additional HIB shots not listed on record |                    |
| 593-594       | How many additional HIB shots  |                    |
| 20            | 01-08 01-08 shots  |                    |
| 6             | 96 All   |                    |
| 0             | 97 Refused   |                    |
| 0             | 98 Not ascertained   |                    |
| 3             | 99 Don't know  |                    |
| 15,373        | < Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: amount; additional; shots; HIB

Notes: None

CIM - 29  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name   | Question  | Date last modified |
|---|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location  | Universe Description  |                    |
|   | Variable Label  |                    |
| Freq.   | Value / Value Labels  |                    |
| MMRMOR  | Has {Child's name} ever received an additional<br>measles or MMR (measles, mumps, rubella) shot?                          |                    |
| CIM.210   | IMMUNFLG = 1, AGE <18, SHOTRC = 1 and SHOTA1 =<br>2,7-9   |                    |
|   | Sample children under 18 and all other 12/19-35<br>month olds with a shot record but whose shots are<br>not all on record |                    |
| 595   | Ever received additional MMR shot   |                    |
|   | 1 Yes   |                    |
| 132   | 2 No  |                    |
| 304   | 7 Refused   |                    |
| 0   | 8 Not ascertained   |                    |
| 55  | 9 Don't Know  |                    |
| 81  | <Blank: Not in Universe>  |                    |
| 14,830  |   |                    |
| Sources: None   |   |                    |
| Recodes: None   |   |                    |
| Keywords: ever; received; additional; shots; measles; measles-mumps-rubella;<br>MMR |   |                    |
| Notes: None   |   |                    |



CIM - 30  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question   | Date last modified |
|---------------|--|--------------------|
| Question No.  | Variable Universe  | 10/22/99           |
| Location      | Universe Description   |                    |
|               | Variable Label   |                    |
| Freq.         | Value / Value Labels   |                    |
| MMRMNO        | How many additional measles or MMR (measles, mumps, rubella) shots has {Child's name} ever received?                 |                    |
| CIM.220       | IMMUNFLG = 1, AGE <18, SHOTRC = 1 and MMRMOR = 1   |                    |
|               | Sample children under 18 and all other 12/19-35 month olds who've had additional MMR shots not listed on shot record |                    |
| 596-597       | How many additional MMR shots  |                    |
| 84            | 01-04 01-04 shots  |                    |
| 24            | 96 All   |                    |
| 0             | 97 Refused   |                    |
| 0             | 98 Not ascertained   |                    |
| 24            | 99 Don't know  |                    |
| 15,270        | <Blank: Not in Universe>   |                    |

Sources: None

Recodes: None

Keywords: amount; additional; shots; measles; measles-mumps-rubella; MMR

Notes: None

CIM - 31  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| HEPMOR        | Has {Child's name} ever received an additional Hepatitis B shot?  |                    |
| CIM.230       | IMMUNFLG = 1, AGE <18, SHOTRC = 1 and SHOTA1 = 2,7-9  |                    |
|               | Sample children under 18 and all other 12/19-35 month olds with a shot record but whose shots are not all on record |                    |
| 598           | Ever received add'l Hepatitis B shot  |                    |
|               | 1 Yes   |                    |
| 58            | 2 No  |                    |
| 369           | 7 Refused   |                    |
| 0             | 8 Not ascertained   |                    |
| 55            | 9 Don't Know  |                    |
| 90            | < Blank: Not in Universe>   |                    |
| 14,830        |   |                    |

Sources: None

Recodes: None

Keywords: ever; received; additional; shots; Hepatitis B

Notes: None

CIM - 32  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question   | Date last modified |
|---------------|--|--------------------|
| Question No.  | Variable Universe  | 10/22/99           |
| Location      | Universe Description   |                    |
|               | Variable Label   |                    |
| Freq.         | Value / Value Labels   |                    |
| HEPMNO        | How many additional Hepatitis B shots has {Child's name} ever received?  |                    |
| CIM.240       | IMMUNFLG = 1, AGE <18, SHOTRC = 1 and HEP MOR = 1  |                    |
|               | Sample child under 18 and all other 12/19-35 month olds who've had additional Hepatitis B shots not listed on record |                    |
| 599-600       | How many additional Hepatitis B shots  |                    |
| 35            | 01-08 01-08 shots  |                    |
| 16            | 96 All   |                    |
| 0             | 97 Refused   |                    |
| 0             | 98 Not ascertained   |                    |
| 7             | 99 Don't know  |                    |
| 15,344        | <Blank: Not in Universe>   |                    |

Sources: None

Recodes: None

Keywords: amount; additional; shots; Hepatitis B

Notes: None

CIM - 33  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| VARMOR        | Has {Child's name} ever received an additional chicken pox shot?  |                    |
| CIM.250       | IMMUNFLG = 1, AGE <18, SHOTRC = 1 and SHOTA1 = 2,7-9  |                    |
|               | Sample children under 18 and all other 12/19-35 month olds with a shot record but whose shots are not all on record |                    |
| 601           | Ever received add'l chicken pox shot  |                    |
| 22            | 1 Yes   |                    |
| 439           | 2 No  |                    |
| 0             | 7 Refused   |                    |
| 55            | 8 Not ascertained   |                    |
| 56            | 9 Don't Know  |                    |
| 14,830        | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: ever; received; additional; shots; chickenpox; varicella

Notes: None

CIM - 34  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| VARMNO        | How many additional chicken pox shots has {Child's name} ever received?   |                    |
| CIM.260       | IMMUNFLG = 1, AGE <18, SHOTRC = 1, and VARMOR = 1   |                    |
|               | Sample children under 18 and all other 12/19-35 month olds who've had additional chicken pox shots not listed on record |                    |
| 602-603       | How many additional chicken pox shots   |                    |
| 12            | 01-04 01-04 Shots   |                    |
| 7             | 96 All  |                    |
| 0             | 97 Refused  |                    |
| 0             | 98 Not ascertained  |                    |
| 3             | 99 Don't know   |                    |
| 15,380        | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: amount; additional; shots; chickenpox; varicella

Notes: None

CIM - 35  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified 10/22/99 |
|---------------|---|-----------------------------|
| Question No.  | Variable Universe   |                             |
| Location      | Universe Description  |                             |
|               | Variable Label  |                             |
| Freq.         | Value / Value Labels  |                             |
| TDBMOR        | Has {Child's name} ever received an additional tetanus-diphtheria (Td) shot?  |                             |
| CIM.270       | IMMUNFLG = 1, AGE = 7-17, SHOTRC = 1 and SHOTA1 = 2,7-9                       |                             |
|               | Sample children 7-17 with a shot record but whose shots are not all on record |                             |
| 604           | Ever received add'l Td shot   |                             |
|               | 1 Yes   |                             |
|               | 2 No  |                             |
|               | 7 Refused   |                             |
|               | 8 Not ascertained   |                             |
|               | 9 Don't Know  |                             |
|               | <Blank: Not in Universe>  |                             |
|               | 106   |                             |
|               | 194   |                             |
|               | 0   |                             |
|               | 36  |                             |
|               | 37  |                             |
|               | 15,029  |                             |

Sources: None

Recodes: None

Keywords: ever; received; additional; shots; tetanus-diphtheria; Td

Notes: None

CIM - 36  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| TDBMNO        | How many additional tetanus-diphtheria (Td) shots has {Child's name} ever received?           |                    |
| CIM.280       | IMMUNFLG = 1, AGE = 7-17, SHOTRC = 1 and TDBMOR = 1   |                    |
|               | Sample children 7-17 who've had additional tetanus-diphtheria (Td) shots not listed on record |                    |
| 605-606       | How many add'l Td shots   |                    |
|               | 75 01-04 01-04 Shots  |                    |
|               | 20 96 All   |                    |
|               | 0 97 Refused  |                    |
|               | 0 98 Not ascertained  |                    |
|               | 11 99 Don't know  |                    |
|               | 15,296 <Blank: Not in Universe>   |                    |

Sources: None

Recodes: None

Keywords: amount; additional; shots; tetanus-diphtheria; Td

Notes: None

CIM - 37  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| SHOTAY        | Has {Child's name} ever received an immunization (that is a shot or drops)?   |                    |
| CIM.290       | IMMUNFLG = 1, AGE <18 and SHOTRC = 2,7-9  |                    |
|               | Sample children under 18 and all other 12/19-35 mo. olds who have no known shot record; Refused, Not Applicable or Don't Know if have shot record |                    |
| 607           | Ever had any immunization   |                    |
| 10,575        | 1 Yes   |                    |
| 137           | 2 No  |                    |
| 31            | 7 Refused   |                    |
| 302           | 8 Not ascertained   |                    |
| 33            | 9 Don't know  |                    |
| 4,324         | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: ever, immunization, received, shot, drops

Notes: None



CIM - 38  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| DTPEV         | Has {Child's name} ever received a DTP/DTaP/DT shot (sometimes called a DTP shot, diphtheria-tetanus-pertussis shot, baby shot or three-in-one shot)? |                    |
| CIM.300       | IMMUNFLG = 1, AGE <7, SHOTRC = 2,7-9 and SHOTAY = 1   |                    |
|               | Sample children under 7 and all other 12/19-35 mo. olds who have had shots, but no known shot record  |                    |
| 608           | Ever had a DTP shot   |                    |
| 3,935         | 1 Yes   |                    |
| 67            | 2 No  |                    |
| 11            | 7 Refused   |                    |
| 2             | 8 Not ascertained   |                    |
| 94            | 9 Don't know  |                    |
| 11,293        | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: ever, received, shot, DTaP, DT, baby, 3-in-1, diphtheria-tetanus-pertussis, DTP

Notes: None

CIM - 39  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question   | Date last modified |
|---------------|--|--------------------|
| Question No.  | Variable Universe  | 10/22/99           |
| Location      | Universe Description   |                    |
|               | Variable Label   |                    |
| Freq.         | Value / Value Labels   |                    |
| DTPENO        | How many DTP shots has {Child's name} ever received?   |                    |
| CIM.310       | IMMUNFLG = 1, AGE <7, SHOTRC = 2,7-9 and DTPEV = 1   |                    |
|               | Sample children under 7 and all other 12/19-35 month olds with no known shot record but who've ever had a DTP shot |                    |
| 609-610       | How many DTP shots   |                    |
|               | 01-08 01-08 Shots  |                    |
| 554           | 96 All   |                    |
| 2,995         | 97 Refused   |                    |
| 5             | 98 Not ascertained   |                    |
| 1             | 99 Don't know  |                    |
| 380           | <Blank: Not in Universe>   |                    |
| 11,467        |  |                    |
| Sources:      | None   |                    |
| Recodes:      | None   |                    |
| Keywords:     | amount, shot, DTaP, DT, baby, 3-in-1, diphtheria-tetanus-pertusis, DTP   |                    |
| Notes:        | None   |                    |

CIM - 40  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question   | Date last modified |
|---------------|--|--------------------|
| Question No.  | Variable Universe  | 10/22/99           |
| Location      | Universe Description   |                    |
|               | Variable Label   |                    |
| Freq.         | Value / Value Labels   |                    |
| POLEV         | Has {Child's name} ever received a Polio shot/vaccine ?  |                    |
| CIM.320       | IMMUNFLG = 1, AGE <7, SHOTRC = 2,7-9 and SHOTAY = 1  |                    |
|               | Sample children under 7 and all other 12/19-35 mo. olds who have had shots, but no known shot record |                    |
| 611           | Ever had a Polio shot/vaccine  |                    |
| 3,899         | 1 Yes  |                    |
| 84            | 2 No   |                    |
| 12            | 7 Refused  |                    |
| 5             | 8 Not ascertained  |                    |
| 109           | 9 Don't know   |                    |
| 11,293        | <Blank: Not in Universe>   |                    |

Sources: None

Recodes: None

Keywords: ever, received, shot, pink drops, mouth, vaccine, polio

Notes: None

CIM - 41  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| POLENO        | How many Polio shots/vaccines has {Child's name} ever received?   |                    |
| CIM.330       | IMMUNFLG = 1, AGE <7, SHOTRC = 2,7-9 and POLEV = 1  |                    |
|               | Sample children under 7 and all other 12/19-35 month olds with no known shot record, but who've ever had a Polio shot/vaccine |                    |
| 612-613       | How many Polio shots/vaccines   |                    |
| 560           | 01-08 01-08 Shots   |                    |
| 2,964         | 96 All  |                    |
| 4             | 97 Refused  |                    |
| 0             | 98 Not ascertained  |                    |
| 371           | 99 Don't know   |                    |
| 11,503        | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: amount, shot, pink drops, mouth, vaccine, polio

Notes: None

CIM - 42  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question   | Date last modified |
|---------------|--|--------------------|
| Question No.  | Variable Universe  | 10/22/99           |
| Location      | Universe Description   |                    |
|               | Variable Label   |                    |
| Freq.         | Value / Value Labels   |                    |
| HIBEV         | Has {Child's name} ever received a HIB shot?<br>(This shot is for meningitis and called<br>Haemophilus influenzae (HA-MA-FI-LUS IN-FLU-EN-ZI)<br>type B, HIB vaccine, or H. flu vaccine) |                    |
| CIM.340       | IMMUNFLG = 1, AGE <7, SHOTRC = 2,7-9, and SHOTAY = 1   |                    |
|               | Sample children under 7 and all other 12/19-35 mo.<br>olds who have had shots, but no known shot record  |                    |
| 614           | Ever had a HIB shot  |                    |
| 3,332         | 1 Yes  |                    |
| 371           | 2 No   |                    |
| 14            | 7 Refused  |                    |
| 5             | 8 Not ascertained  |                    |
| 387           | 9 Don't know   |                    |
| 11,293        | <Blank: Not in Universe>   |                    |

Sources: None

Recodes: None

Keywords: ever, received, shot, vaccine, Hib, H-Flu, Haemophilus influenzae,  
meningitis

Notes: None

CIM - 43  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question   | Date last modified |
|---------------|--|--------------------|
| Question No.  | Variable Universe  | 10/22/99           |
| Location      | Universe Description   |                    |
|               | Variable Label   |                    |
| Freq.         | Value / Value Labels   |                    |
| HIBENO        | How many HIB shots has {Child's name} ever received?   |                    |
| CIM.350       | IMMUNFLG = 1, AGE<7, SHOTRC = 2,7-9 and HIBEV = 1  |                    |
|               | Sample children under 7 and all other 12/19-35 month olds with no known shot record but who've ever had a HIB shot |                    |
| 615-616       | How many HIB shots   |                    |
| 391           | 01-08 01-08 Shots  |                    |
| 2,611         | 96 All   |                    |
| 2             | 97 Refused   |                    |
| 0             | 98 Not ascertained   |                    |
| 328           | 99 Don't know  |                    |
| 12,070        | <Blank: Not in Universe>   |                    |

Sources: None

Recodes: None

Keywords: amount, shot, vaccine, Hib, H-Flu, Haemophilus influenzae, meningitis

Notes: None

CIM - 44  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| MMREV         | Has {Child's name} ever received a measles or MMR (Measles-Mumps-Rubella) shot?                       |                    |
| CIM.360       | IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9 and SHOTAY = 1  |                    |
|               | Sample children under 18 and all other 12/19-35 mo. olds who have had shots, but no known shot record |                    |
| 617           | Ever had a MMR shot   |                    |
| 9,802         | 1 Yes   |                    |
| 385           | 2 No  |                    |
| 21            | 7 Refused   |                    |
| 10            | 8 Not ascertained   |                    |
| 357           | 9 Don't know  |                    |
| 4,827         | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: ever, received, shot, measles, MMR, Measles-Mumps-Rubella

Notes: None

CIM - 45  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name |       | Question   |                 | Date last modified 10/22/99 |
|---------------|-------|--|-----------------|-----------------------------|
| Question No.  |       | Variable Universe  |                 |                             |
| Location      |       | Universe Description   |                 |                             |
|               | Freq. | Variable Label   |                 |                             |
|               |       | Value / Value Labels   |                 |                             |
| MMRENO        |       | How many measles or MMR shots did  | {Child's name}  |                             |
| CIM.370       |       | ever receive?  |                 |                             |
|               |       | IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9 and MMREV = 1  |                 |                             |
|               |       | Sample children under 18 and all other 12/19-35 mo. olds with no known shot record but who've ever had MMR shots |                 |                             |
| 618-619       |       | How many MMR shots   |                 |                             |
|               | 1,037 | 01-04  | 01-04 Shots     |                             |
|               | 7,795 | 96   | All             |                             |
|               | 3     | 97   | Refused         |                             |
|               | 3     | 98   | Not ascertained |                             |
|               | 964   | 99   | Don't know      |                             |
|               | 5,600 | <Blank: Not in Universe>   |                 |                             |

Sources: None

Recodes: None

Keywords: amount, shot, measles, MMR, Measles-Mumps-Rubella

Notes: None



CIM - 46  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| HEPEV         | Has {Child's name} ever received a Hepatitis B shot?  |                    |
| CIM.380       | IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9 and SHOTAY = 1  |                    |
|               | Sample children under 18 and all other 12/19-35 mo. olds who have had shots, but no known shot record |                    |
| 620           | Ever had a Hepatitis B shot   |                    |
| 7,209         | 1 Yes   |                    |
| 2,178         | 2 No  |                    |
| 27            | 7 Refused   |                    |
| 16            | 8 Not ascertained   |                    |
| 1,145         | 9 Don't know  |                    |
| 4,827         | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: ever, received, shot, vaccine, Hepatitis B

Notes: None

CIM - 47  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| HEPEN0        | How many Hepatitis B shots did {Child's name} ever receive?   |                    |
| CIM.390       | IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9, and HEPEV = 1  |                    |
|               | Sample children under 18 and all other 12/19-35 mo. olds with no known shot record, but who've ever had Hepatitis B shots |                    |
| 621-622       | How many Hepatitis B shots  |                    |
| 1,204         | 01-08 01-08 Shots   |                    |
| 5,411         | 96 All  |                    |
| 2             | 97 Refused  |                    |
| 0             | 98 Not ascertained  |                    |
| 592           | 99 Don't know   |                    |
| 8,193         | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: amount, shot, vaccine, Hepatitis B

Notes: None

CIM - 48  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| VAREV         | Has {Child's name} ever received a chicken pox shot?  |                    |
| CIM.400       | IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9 and SHOTAY = 1  |                    |
|               | Sample children under 18 and all other 12/19-35 mo. olds who have had shots, but no known shot record |                    |
| 623           | Ever had a chicken pox shot   |                    |
| 3,284         | 1 Yes   |                    |
| 6,268         | 2 No  |                    |
| 23            | 7 Refused   |                    |
| 16            | 8 Not ascertained   |                    |
| 984           | 9 Don't know  |                    |
| 4,827         | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: ever, received, shot, chicken pox, varicella

Notes: None

CIM - 49  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question  | Date last modified 10/22/99 |
|---------------|---|-----------------------------|
| Question No.  | Variable Universe   |                             |
| Location      | Universe Description  |                             |
|               | Variable Label  |                             |
| Freq.         | Value / Value Labels  |                             |
| VARENO        | How many Chicken pox shots did {Child's name} ever receive?   |                             |
| CIM.410       | IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9 and VAREV = 1   |                             |
|               | Sample children under 18 and all other 12/19-35 mo. olds with no known shot record, but who've ever had Chicken pox shots |                             |
| 624-625       | How many Chicken pox shots  |                             |
| 525           | 01-04 01-04 Shots   |                             |
| 2,478         | 96 All  |                             |
| 3             | 97 Refused  |                             |
| 13            | 98 Not ascertained  |                             |
| 265           | 99 Don't know   |                             |
| 12,118        | <Blank: Not in Universe>  |                             |

Sources: None

Recodes: None

Keywords: amount, shot, chicken pox, varicella

Notes: None

CIM - 50  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| TDBEV         | Has {Child's name} ever received a tetanus-diphtheria (Td) shot?  |                    |
| CIM.420       | IMMUNFLG = 1, AGE 7-17, SHOTRC = 2,7-9 and SHOTAY = 1             |                    |
|               | Sample children 7-17 who have had shots, but no known shot record |                    |
| 626           | Ever had a tetanus-diphtheria (Td) shot                           |                    |
| 6,033         | 1 Yes   |                    |
| 207           | 2 No  |                    |
| 7             | 7 Refused   |                    |
| 11            | 8 Not ascertained   |                    |
| 208           | 9 Don't know  |                    |
| 8,936         | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: ever, received, booster, shot, tetanus-diphtheria, Td

Notes: None

CIM - 51  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question   | Date last modified |
|---------------|--|--------------------|
| Question No.  | Variable Universe  | 10/22/99           |
| Location      | Universe Description   |                    |
|               | Variable Label   |                    |
| Freq.         | Value / Value Labels   |                    |
| TDBENO        | How many tetanus-diphtheria (Td) shots did<br>{Child's name} ever receive?                           |                    |
| CIM.430       | IMMUNFLG = 1, AGE 7-17, SHOTRC = 2,7-9 and TDBEV =<br>1  |                    |
|               | Sample children 7-17 with no known shot record,<br>but who've ever had tetanus-diphtheria (Td) shots |                    |
| 627-628       | How many tetanus-diphtheria (Td) shots   |                    |
|               | 01-04 01-04 Shots  |                    |
| 609           | 96 All   |                    |
| 4,848         | 97 Refused   |                    |
| 0             | 98 Not ascertained   |                    |
| 0             | 99 Don't know  |                    |
| 576           | <Blank: Not in Universe>   |                    |
| 9,369         |  |                    |

Sources: None

Recodes: None

Keywords: amount, booster, shot, tetanus-diphtheria, Td

Notes: None

CIM - 52  
 1997 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 15,402 RECORDS

| Variable Name | Question  | Date last modified |
|---------------|---|--------------------|
| Question No.  | Variable Universe   | 10/22/99           |
| Location      | Universe Description  |                    |
|               | Variable Label  |                    |
| Freq.         | Value / Value Labels  |                    |
| SHOTPR        | Are you the person who took {Child's name} for most {his/her} shots?                  |                    |
| CIM.440       | IMMUNFLG = 1, AGE <18 and SHOTRC = 1, or SHOTRC = 2, 7-9 and SHOTAY = 1               |                    |
|               | Sample children under 18 and all other 12/19-35 mo. olds who have ever been immunized |                    |
| 629           | Child's caretaker for shots   |                    |
| 12,474        | 1 Yes   |                    |
| 2,313         | 2 No  |                    |
| 15            | 7 Refused   |                    |
| 68            | 8 Not ascertained   |                    |
| 29            | 9 Don't know  |                    |
| 503           | <Blank: Not in Universe>  |                    |

Sources: None

Recodes: None

Keywords: caretaker, caretaker status, immunization

Notes: None

CIM - 53  
1997 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
15,402 RECORDS

| Variable Name | Question  | Date last modified 12/14/99 |
|---------------|---|-----------------------------|
| Question No.  | Variable Universe   |                             |
| Location      | Universe Description  |                             |
|               | Variable Label  |                             |
| Freq.         | Value / Value Labels  |                             |
| SHOTA2        | In your opinion, has {Child's name} received all of the recommended shots for {his/her} age?                      |                             |
| CIM.450       | IMMUNFLG = 1, AGE <18, SHOTRC = 1 and SHOTPR = 1-2, 7-9, or SHOTRC = 2, 7-9 and SHOTAY = 1, and SHOTPR = 1-2, 7-9 |                             |
|               | Sample children under 18 and all other 12/19-35 mo. olds who have ever been immunized                             |                             |
| 630           | Caretaker's opinion - shots' status   |                             |
| 14,425        | 1 Yes   |                             |
| 325           | 2 No  |                             |
| 11            | 7 Refused   |                             |
| 70            | 8 Not ascertained   |                             |
| 68            | 9 Don't know  |                             |
| 503           | <Blank: Not in Universe>  |                             |

Sources: None

Recodes: None

Keywords: caretaker opinion, recommended shots' status, immunization

Notes: None