

CIM - 1  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	Document modified 12/10/01
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	

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RECTYPE Generated	Generated variable	
	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
1-2	Record Type	
13,881	50	Immunization

Sources: None  
 Recodes: None  
 Keywords: record type  
 Notes: None

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SRVY_YR Generated	Generated variable	
	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
3-6	Survey Year	
13,881	1999	1999

Sources: None  
 Recodes: None  
 Keywords: survey year  
 Notes: None

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Variable Name	Question	Section modified 12/06/01
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HHX Generated	Generated variable	
	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-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	Generated variable	
	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
13-14	Family Serial Number	
	13,881	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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Variable Name	Question	Section modified 12/06/01
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PX  
Generated

Generated variable

IMMUNFLG = 1

Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record

15-16

Person Number

13,881    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

Generated variable

IMMUNFLG = 1

Adults 18 years of age and over who responded for the Sample Children <18 years or non-sample children age 12-35 months (Q1-Q4) with good immunization record

17-18

Person Number of Respondent

13,851    01-30    Respondent's Person number 1 thru 30  
           30        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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Variable Name	Question	Section modified
Question No.	Variable Universe	
Location	Universe Description	
	Variable Label	
Freq.	Value / Value Labels	
ICRELTIV	What is {IMRESPNO name}'s relationship to {child name}?	12/06/01
CID.050	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
19-20	Person's relationship to child	
12,773	01 Parent (Biological, adoptive, or step)	
649	02 Grandparent	
113	03 Aunt/Uncle	
172	04 Brother/Sister	
45	05 Other relative	
30	06 Legal guardian	
42	07 Foster parent	
54	08 Other non-relative	
2	97 Refused	
0	98 Not ascertained	
1	99 Don't know	

Sources: None

Recodes: None

Keywords: immunization; vaccination; shot; record

Notes: None

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

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INTV_QRT	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
21	Interview Quarter	
	3,077	1 Quarter 1
	3,680	2 Quarter 2
	3,643	3 Quarter 3
	3,481	4 Quarter 4

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

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
SEX HHC.110	(If not apparent) Is {Person} male or female?  IMMUNFLG = 1  Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
22	Sex	
	1 Male	7,182
	2 Female	6,699

Sources: None  
 Recodes: None  
 Keywords: None  
 Notes: None

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AGE_P	Recode	
HHC Recode		
	IMMUNFLG = 1  Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
23-24	Age	
	00 Under 1 year	767
	01-17 Number of years	13,114

Sources: AGE  
 Recodes: None  
 Keywords: age, age in years  
 Notes: In most cases, data on age came from HHC.120. Because age is an important variable for instrument check items and in developing the weights, all respondents must have data on age. A series of questions in the instrument from HHC.124 through HHC.165 attempted to collect data on age when age was not given in HHC.120.

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Variable Name	Question	Section modified 12/06/01	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	Value / Value Labels		
<hr/>			
ICAGEMR	Generated variable		
Generated	IMMUNFLG = 1		
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record		
25-26	Age in months		
	48 00 Under 1 month		
	3,284 01-35 Number of months		
	10,549 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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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
DOB_M	What is {Person}'s age and date of birth? Please give month, day and year for the date of birth.	
HHC.120	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
27-28	Month of Birth	
	01 January	1,104
	02 February	1,030
	03 March	1,037
	04 April	1,023
	05 May	1,073
	06 June	1,073
	07 July	1,153
	08 August	1,223
	09 September	1,060
	10 October	1,104
	11 November	1,069
	12 December	1,128
	97 Refused	596
	98 Not ascertained	31
	99 Don't know	177

Sources: None

Recodes: None

Keywords: birth month

Notes: Additional data on month of birth came from HHC.128 if data in HHC.120 was somehow incorrect.



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Variable Name	Question	Section modified 12/06/01	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	Value / Value Labels		
<hr/>			
DOB_Y_P	Recode		
HHC Recode	IMMUNFLG = 1		
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record		
29-32	Year of Birth		
	13,131	1981-2000	1981-2000
	561	9997	Refused
	30	9998	Not ascertained
	159	9999	Don't know

Sources: DOB\_Y

Recodes: None

Keywords: birth year

Notes: Data on birth year came from HHC.120 and /or HHC.128.

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
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Freq.	Variable Label	
	Value / Value Labels	
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ORIGIN	Does {person} consider {self} Hispanic / Latino?	
HHC.170		
	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
33	Hispanic Ethnicity	
	1 Yes	3,676
	2 No	10,196
	7 Refused	6
	8 Not ascertained	1
	9 Don't know	2

Sources: None

Recodes: HISPANCR

Keywords: ethnicity; national origin; ancestry

Notes: This variable contains edited data from NATOR (HHC.170).

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
HISPANCR	Please give me the number of the group.	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
34-35	Hispanic subgroup detail	
	94 00 Multiple Hispanic	
	329 01 Puerto Rican	
	779 02 Mexican	
	1,735 03 Mexican-American	
	105 04 Cuban/Cuban American	
	88 05 Dominican (Republic)	
	404 06 Central or South American	
	0 07 Other Latin American, type not specified	
	76 08 Other Spanish	
	4 09 Hispanic/Latino/Spanish, non-specific type	
	5 10 Hispanic/Latino/Spanish, type refused	
	57 11 Hispanic/Latino/Spanish, type not ascertained	
	10,205 12 Not Hispanic/Spanish origin	

Sources: ORIGIN; HISPAN1 thru HISPAN5

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 "09", and in cases where the respondent refused to answer Hispanic origin or didn't know it, this variable was assigned "10" and "11", respectively. When Hispanic origin was not ascertained, this variable was also assigned "11". 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.170 & HHC.180.

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
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RACDET_P	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
36-37	Race coded to single/multiple race group	
	01 White only	10,063
	02 Black/African American only	2,176
	03 AIAN only	99
	09 Asian Indian only	76
	10 Chinese only	73
	11 Filipino only	61
	15 Other Asian only	129
	16 Other race only	785
	17 Multiple detailed race*	383
	97 Refused	12
	98 Not ascertained	15
	99 Don't know	9

Sources: HHC.200

Recodes: None

Keywords: race detail; new OMB standards

Notes: Data come from HHC.200. Where there is only one valid response for the first race, that answer is copied to this variable. If there were valid race responses in addition to the first one, the category "17" was assigned. \*The "multiple detailed race" category includes persons with multiple Asian or AIAN race mentions. Please note that while the categories for this variable are the same as those in the variable MRACER\_P, the frequencies for the categories will be different because the information from HHC.220 is not used.

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
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RC_SUM_P	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
38-39	Summary for single/multiple race groups	
	01 White only	10,063
	02 Black/African American only	2,176
	03 AIAN only*	99
	04 Asian only	339
	05 Other race only	785
	06 Multiple detailed race only	383
	97 Refused	12
	98 Not ascertained	15
	99 Don't know	9

Sources: HHC.200

Recodes: None

Keywords: race; new OMB race standards

Notes: \*AIAN is American Indian/Alaska Native; This recode contains detail for 4 of the 5 OMB race groups, "Other race", and a multiple detailed race category. Detailed multiple race combinations have been collapsed into the "Multiple detailed race" category, and this category also contains persons with multiple Asian or AIAN race mentions. This recode does not include the information provided in HHC.220 for multiple race mentions (i.e. the "main" race).

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
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RACER_P	Recode of full detail race groups	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
40-41	OMB groups w/multiple race	
	01 White only	10,063
	02 Black/African American only	2,176
	03 AIAN* only	99
	04 Asian only	351
	05 Other race only	792
	06 Multiple race	364
	97 Refused	12
	98 Not ascertained	15
	99 Don't know	9

Sources: HHC.200

Recodes: None

Keywords: race; new OMB race standards

Notes: \*AIAN is American Indian/Alaska Native. This recode contains detail for 4 of the 5 OMB race groups, "Other" race, and a single multiple race category; detailed subgroups have been collapsed into a single category. Native Hawaiian/Other Pacific Islander (NHOPI) is included in "Other" for confidentiality reasons. This recode does not include the information provided in HHC.220 for multiple race mentions (the "main" race). Persons with multiple Asian or AIAN race mentions are coded as "Asian" or "AIAN", respectively on this variable.

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CIM - 15  
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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
RCIMPFGR	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
42	Race Imputation Flag	
	1 Race imputed	
	2 Race given by respondent/proxy	

Sources: None

Recodes: None

Keywords: race imputation

Notes: This variable indicates whether the race response was given in the survey or imputed.

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
MRACER_P	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
43-44	Race coded to a single race group	
	01 White	10,185
	02 Black/African American	2,240
	03 Indian (American), Alaska Native	120
	09 Asian Indian	80
	10 Chinese	82
	11 Filipino	71
	15 Other Asian*	142
	16 Other Race*	826
	17 Multiple Race*	99
	97 Refused	12
	98 Not ascertained	15
	99 Don't know	9

Sources: HHC.200, HHC.220

Recodes: None

Keywords: race; old OMB race standards

Notes: \*Other Asian - this category includes Korean, Vietnamese, Japanese, and other Asian subgroups. Data came from HHC.200 and HHC.220. If only one race was given, that answer was copied from RACE1. Those with more than one race mentioned had their response copied from MLTRAC (HHC.220). For those who indicated more than one race, but did not select a main race (see MULTRAC), they were assigned "17" or "Multiple race". Respondents who indicated a verbatim response of non-specific multiracial heritage (e.g.: multiracial, biracial, Mestizo, Mulatto, etc.) were also coded "17" or "Multiple race". "Other race" includes Pacific Islander subgroups.



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Variable Name	Question	Section modified 12/06/01
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Freq.	Variable Label	
	Value / Value Labels	
MRACBR_P	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
45-46	Race coded to a single race group	
	01 White	10,185
	02 Black/African American	2,240
	03 Indian (American) (includes Eskimo, Aleut)	120
	06 Chinese	82
	07 Filipino	71
	12 Asian Indian	80
	16 Other race	968
	17 Multiple race	99
	97 Refused	12
	98 Not ascertained	15
	99 Don't know	9

Sources: HHC.200, HHC.220

Recodes: None

Keywords: race; old OMB race standards; bridge variable

Notes: Data are from HHC.200 and HHC.220. MRACBR\_P creates a bridge between the old (MRACE\_P in 1997 and 1998) and the new OMB race standards (MRACER\_P in 1999). When comparing NHIS health measures across years by detailed race categories, MRACBR\_P should be used. For confidentiality reasons, it is not possible to create a bridge for the API (Asian Pacific Islander) category. If only one race was given, that was copied from RACE1. If more than one race was given, the response was copied from MULTRAC. Those giving more than one race who did not select a main race were assigned "17". Respondents who indicated a verbatim response of non-specific multiracial heritage (e.g. multiracial, biracial, Mestizo, Mulatto, etc.) were also coded "17" or "Multiple race".

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Variable Name	Question	Section modified 12/06/01
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Freq.	Variable Label	
	Value / Value Labels	

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RACERECR	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
47	Race Recode	
	10,245	1 White
	2,282	2 Black
	1,354	3 Other

Sources: HHC.200, HHC.220  
 Recodes: None  
 Keywords: race; old OMB race standards  
 Notes: None

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HISPCODR	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
48	Combined race/ethnicity recode	
	3,676	1 Hispanic
	7,469	2 Non-Hispanic White
	2,224	3 Non-Hispanic Black
	512	4 Non-Hispanic Other

Sources: ORIGIN; RACERECR  
 Recodes: None  
 Keywords: race, ethnicity, national origin, old OMB race standards  
 Notes: None

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CIM - 19  
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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
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R_MARITL	Recode	
FID Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
49	Marital status	
	0 Under 14 years	
10,910	1 Married - spouse in household	
0	2 Married - spouse not in household	
1	3 Married - spouse in household unknown	
0	4 Widowed	
1	5 Divorced	
2	6 Separated	
9	7 Never married	
2,957	8 Living with partner	
0	9 Unknown marital status	
1		

Sources: MARITL; SPOUS1; AGE  
 Recodes: None  
 Keywords: marital status  
 Notes: None

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Variable Name	Question	Section modified 12/06/01
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RRP	What is {Person}'s relationship to {(household) reference person}?	
HHC.260	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
50-51	Relationship to HH reference person	
	01 Household reference person	7
	02 Spouse (husband/wife)	0
	03 Unmarried Partner	0
	04 Child (biological/adoptive/in-law/step/foster)	12,485
	05 Child of partner	84
	06 Grandchild	929
	07 Parent (bio./adoptive/in-law/step/foster)	0
	08 Brother/sister (bio./adop./in-law/step/foster)	105
	09 Grandparent (Grandmother/Grandfather)	0
	10 Aunt/Uncle	0
	11 Niece/Nephew	151
	12 Other relative	68
	13 Housemate/roommate	17
	14 Roomer/Boarder	5
	15 Other nonrelative	15
	16 Legal guardian	7
	17 Ward	5
	97 Refused	2
	99 Don't know	1

Sources: None

Recodes: None

Keywords: relationship; reference person

Notes: None

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HH_REF	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
52-53	Person # of HH reference person	
	13,876	01-30 Person number 1 thru 30
	5	98 Not ascertained

Sources: None  
 Recodes: None  
 Keywords: None

Notes: This variable contains the household reference person's number (PX).

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Variable Name	Question	Section modified 12/06/01
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FRRP	What is {Person}'s relationship to {(family) reference person}?	
FID.060	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
54-55	Rel to family ref person	
	01 Family reference person	7
	02 Spouse (husband/wife)	0
	03 Unmarried Partner	0
	04 Child (biological/adoptive/in-law/step/foster)	12,521
	05 Child of partner	84
	06 Grandchild	929
	07 Parent (bio./adoptive/in-law/step/foster)	0
	08 Brother/sister (bio./adop./in-law/step/foster)	106
	09 Grandparent (Grandmother/Grandfather)	0
	10 Aunt/Uncle	0
	11 Niece/Nephew	151
	12 Other relative	68
	13 Housemate/roommate	0
	14 Roomer/Boarder	0
	15 Other nonrelative	0
	16 Legal guardian	7
	17 Ward	5
	97 Refused	2
	99 Don't know	1

Sources: None

Recodes: None

Keywords: relationship; reference person

Notes: None

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FM_REF Generated	Generated variable	IMMUNFLG = 1	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record
56-57	Person # of family reference person		
13,881	01-30	Person number 1 thru 30	
	98	Not ascertained	

Sources: None  
 Recodes: None  
 Keywords: None

Notes: This variable contains the family reference person's number (PX).

MOTHER FID.320	Is {subject's name's} mother a household member? (Include mother-in-law)	IMMUNFLG = 1	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record
58-59	Mother of -- is a household member		
1,111	00	No mother in the family	
12,760	01-30	Person number (of mother)	
10	96	No parent in household; has legal guardian	
0	97	Refused	
0	98	Not ascertained	
0	99	Don't know	

Sources: None  
 Recodes: None  
 Keywords: mother; mother-in-law  
 Notes: Modified valid code check

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Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	Value / Value Labels		
FATHER	Is {subject's name's} father a household member? (Include father -in-law)		
FID.340	IMMUNFLG = 1		
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record		
60-61	Father of -- is a household member		
	3,977 00 No father in the family		
	9,899 01-30 Person number (of father)		
	5 96 No parent in household; has legal guardian		
	0 97 Refused		
	0 98 Not ascertained		
	0 99 Don't know		

Sources: None

Recodes: None

Keywords: father; father-in-law

Notes: Modified valid code check

---



CIM - 25  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
PARENTS	Recode	
FID Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
62	Parent(s) present in the family	
	1 Mother, no father	
3,518	2 Father, no mother	
657	3 Mother and father	
9,242	4 Neither mother nor father	
464	9 Unknown	
0		

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. The category "Unknown" includes all Refused, Don't know, or not ascertained responses.

---

CIM - 26  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

---

MOM_DEG	Recode	
FID Recode		IMMUNFLG = 1 and MOTHER = 01-30, 97-99
		Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record who are living with Mother in household
63	Type of relationship with Mother	
12,268	1 Biological	
183	2 Step	
155	3 Adoptive	
65	4 Foster	
0	5 In-law	
4	7 Refused	
82	8 Not ascertained	
3	9 Don't know	
1,121	<Blank: Not in Universe>	

Sources: DEGREE1; DEGREE2; FDEGREE1; FDEGREE2; DEGREE5; DEGREE6; MOTHER  
 Recodes: None  
 Keywords: immunization; mother; parent; biological mother; adoptive mother;  
 foster mother; step mother; mother-in-law  
 Notes: None

---

CIM - 27  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

---

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

---

DAD_DEG	Recode	
FID Recode		IMMUNFLG = 1 and FATHER = 01-30, 97-99
		Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record who are living with FATHER in household
64	Type of relationship with Father	
8,856	1 Biological	
195	2 Step	
695	3 Adoptive	
50	4 Foster	
0	5 In-law	
9	7 Refused	
94	8 Not ascertained	
0	9 Don't know	
3,982	<Blank: Not in Universe>	

Sources: DEGREE1; DEGREE2; FDEGREE1; FDEGREE2; DEGREE4; DEGREE7; FATHER  
 Recodes: None  
 Keywords: immunization; father; parent; biological father; adoptive father;  
 foster father; step father; father-in-law  
 Notes: None

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CIM - 28  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
GUARD	Probe as necessary and enter the line number of {px- name's} guardian. If the guardian is not a household member, enter "00".	
FID.360	IMMUNFLG = 1 and AGE lt 18 years and MOTHER = 96 or FATHER = 96	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record who have a legal guardian (instead of parent) present in household	
65-66	Person number of guardian	
	1 00 Guardian is not a household member	
	14 01-30 Person number of guardian	
	0 97 Refused	
	0 98 Not ascertained	
	0 99 Don't know	
13,866	<Blank: Not in Universe>	

Sources: None  
 Recodes: None  
 Keywords: immunization; guardian  
 Notes: Valid code check.

CIM - 29  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
FM_SIZE	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
67-68	Number of persons in family	
13,881	01-30 Number of persons	

Sources: None  
 Recodes: None  
 Keywords: family size  
 Notes: None

---

FM_TYPE	Recode
Recode	
	IMMUNFLG = 1
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record
69	Family Type (on the person-level)
0	1 One adult, no child(ren) under 18
0	2 Multiple adults, no child(ren) under 18
2,381	3 One adult, 1+ child(ren) under 18
11,500	4 Multiple adults, 1+ child(ren) under 18
0	9 Unknown

Sources: AGE; FM\_SIZE  
 Recodes: FM\_STR  
 Keywords: family type; living arrangements  
 Notes: This is a family level variable that is attached to each family member's record. Regarding the family structure variables, emancipated minors are treated as adults regardless of their age. See the Survey Description Document for more information.

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CIM - 30  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

---

FM_STRP	Recode
FID Recode	IMMUNFLG = 1
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record
70-71	Family Structure (at the person-level)
	See Family Structure - PU Appendix for values
	See Family Structure - PU Appendix for value label

Sources: FM\_TYPE; MOTHER; FATHER; FDEGREE1-FDEGREE3; DEGREE1-DEGREE5; RRP

Recodes: None

Keywords: family structure; parent; single parent; step parent; unmarried; cohabiting; same-sex

Notes: This is essentially a family level variable that is attached to each family member's record. Categories 11 and 12 are based on FM\_TYPE=1; 21-23 are based on FM\_TYPE=2; 31-33 are based on FM\_TYPE=3; and 41-45 are based on FM\_TYPE = 4. Families that could not be classified are coded "99". Regarding the family structure variables, emancipated minors are treated as adults regardless of their age. See the Survey Description Document for more information.

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CIM - 31  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
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 12-35 months (Q1-Q4) with good immunization record		
72-73	Highest level of school completed		
1,385	00	Never attended/ kindergarten only	
7,521	01-11	Grades 1 - 11	
51	12	12th grade, no diploma	
37	13	HIGH SCHOOL GRADUATE	
8	14	GED or equivalent	
6	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)	
4,767	96	Child under 5 years old	
46	97	Refused	
36	98	Not ascertained	
24	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."

CIM - 32  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
MOM_ED	Recode	
Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
74-75	Education of Mother	
	01 Less/equal to 8th grade	979
	02 9-12th grade, no high school diploma	1,569
	03 High school graduate/GED recipient	3,634
	04 Some college, no degree	2,517
	05 AA degree, technical or vocational	830
	06 AA degree, academic program	464
	07 Bachelor's degree	1,907
	08 Master's, professional, or doctoral degree	717
	97 Refused	76
	98 Not ascertained	1,123
	99 Don't know	65

Sources: EDUC; MOTHER

Recodes: None

Keywords: immunization; mother; step-mother; mother figure; education

Notes: All persons 17 years and younger receive a code on this variable. If a mother was present in the household (i.e., MOTHER is equivalent to a valid person number), then MOM\_ED equals the mother's value on EDUC. All other values on MOTHER (00, 96-99) result in a code of 98 on MOM\_ED.



CIM - 33  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
DAD_ED	Recode	
Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
76-77	Education of Father	
	01 Less/equal to 8th grade	793
	02 9-12th grade, no high school diploma	1,073
	03 High school graduate/GED recipient	2,804
	04 Some college, no degree	1,709
	05 AA degree, technical or vocational	622
	06 AA degree, academic program	267
	07 Bachelor's degree	1,599
	08 Master's, professional, or doctoral degree	897
	97 Refused	51
	98 Not ascertained	3,984
	99 Don't know	82

Sources: EDUC; FATHER

Recodes: None

Keywords: immunization; father; step-father; father figure; education

Notes: All persons 17 years and younger receive a code on this variable. If a father was present in the household (i.e., FATHER is equivalent to a valid person number), then DAD\_ED equals the father's value on EDUC. All other values on FATHER (00, 96-99) result in a code of 98 on DAD\_ED.

CIM - 34  
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 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
AB_BL20K	Recode	
FIN Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
78	Fam inc at/above vs. below \$20,000	
	1 \$20,000 or more	
10,190	2 Less than \$20,000	
3,059	7 Refused	
357	8 Not ascertained	
2	9 Don't know	
273		

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.

---

CIM - 35  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
RAT_CAT	Recode	
FIN Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
79-80	Ratio of fam inc to poverty threshold	
	740 01 Under .50	
	627 02 .50 to .74	
	618 03 .75 to .99	
	590 04 1.00 to 1.24	
	547 05 1.25 to 1.49	
	609 06 1.50 to 1.74	
	622 07 1.75 to 1.99	
	1,025 08 2.00 to 2.49	
	920 09 2.50 to 2.99	
	869 10 3.00 to 3.49	
	789 11 3.50 to 3.99	
	560 12 4.00 to 4.49	
	550 13 4.50 to 4.99	
	1,813 14 5.00 and over	
	4 96 Undefinable	
	2,998 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 1998 poverty thresholds from the Census Bureau are used in these calculations.

---

CIM - 36  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

---

REGION

UCF

IMMUNFLG = 1

Sample Children <18 or non-sample children age  
 12-35 months (Q1-Q4) with good immunization record

81

Region

2,398	1	Northeast
2,991	2	Midwest
5,017	3	South
3,475	4	West

Sources: None  
 Recodes: None  
 Keywords: united states; region  
 Notes: Data from Unit Control File.

---

CIM - 37  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

---

MSASIZEP	Recode	
UCF Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
82	Geographic Distribution - MSA size	
	1 5,000,000 or more	
	2 2,500,000 - 4,999,999	
	3 1,000,000 - 2,499,999	
	4 500,000 - 999,999	
	5 250,000 - 499,999	
	6 Under 250,000	
	7 Non-MSA	

Sources: MSA\_SIZE

Recodes: None

Keywords: msa size

Notes: Data from Unit Control File.

---

CIM - 38  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

---

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	

---

WTIA\_IM  
Generated

Generated variable

IMMUNFLG = 1

Sample Children <18 or non-sample children age  
12-35 months (Q1-Q4) with good immunization record

83-88

Weight - Interim Annual

Sources: None  
 Recodes: None  
 Keywords: immunization; 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 control totals.

---

WTFA\_IM  
Generated

Generated variable

IMMUNFLG = 1

Sample Children <18 or non-sample children age  
12-35 months (Q1-Q4) with good immunization record

89-94

Weight - Final Annual

Sources: None  
 Recodes: None  
 Keywords: immunization; final weight; annual; person weight  
 Notes: This weight should be used for most analyses at the person level when using a full year of data. This weight includes post-stratification adjustments (age, race/ethnicity, sex) using Census population controls. The sum of these weights is equal to the 1999 civilian, non-institutionalized U.S. population.

---

CIM - 39  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	

---

STRATUM Generated	Generated variable
	IMMUNFLG = 1
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record
95-97	Stratum for variance estimation

Sources: None  
 Recodes: None  
 Keywords: variance estimation  
 Notes: Variable used in variance estimation; consult the appendix in the  
 Survey Description Document on variance estimation for specific  
 information.

---

PSU Generated	Generated variable
	IMMUNFLG = 1
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record
98	PSU for variance estimation

Sources: None  
 Recodes: None  
 Keywords: variance estimation  
 Notes: Variable used in variance estimation; consult the appendix in the  
 Survey Description Document on variance estimation for specific  
 information.

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CIM - 40  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 months with good immunization record	
99	Have shot records	
	1 Yes	3,733
	2 No	10,124
	7 Refused	14
	8 Not ascertained	1
	9 Don't know	9

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

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CIM - 42  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	12/06/01
Location	Universe Description	
Freq.	Variable Label	
	Value/ Value Labels	
POLCT_C	Generated Variable	
CIM.045	IMMUNFLG=1, AGE<7, SHOTRC=1	
	Sample children under 7 and all others age 12-35 months with available shot records	
150-151	Count of shots...Polio	
	00 None	
	173 00 None	
	1,990 01-08 1-8 Shots	
	11,718 <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 - 43  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section Modified
HIBCT_C	Generated Variable	12/06/01
CIM.055	IMMUNFLG=1, AGE<7, SHOTRC=1	
	Sample children under 7 and all others age 12-35 months with available shot records	
200-201	Count of shots...HIB	
	298 00 None	
	1,865 01-08 1-8 Shots	
	11,718 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, HIB, count

Notes: Generated by counting dates obtained from shot record.

202-249		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 - 44  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	12/06/01
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	
MMRCT_C	Generated Variable	
CIM.065	IMMUNFLG=1, AGE<18, SHOTRC=1	
	Sample children under 18 and all others age 12-35 months with available shot records	
250-251	Count of shots...MMR	
	704 00 None	
	3,029 01-04 1-4 Shots	
	10,148 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, MMR, count

Notes: Generated by counting dates obtained from shot record.

252-279 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		<b>SHOT TYPE</b>		
11 November		1. Measles		
12 December		2. MMR		
97 Refused		7. Refused		
98 Not ascertained		8. Not ascertained		
99 Don't Know		9. DK or refused		
Blank Not in universe*		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 - 45  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	12/06/01
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	
<hr/>		
HEPCT_C	Generated Variable	
CIM.075	IMMUNFLG=1, AGE<18, SHOTRC=1	
	Sample children under 18 and all others age 12-35 months with available shot records	
280-281	Count of shots...Hepatitis B	
	827 00 None	
	2,906 01-08 1-8 Shots	
	10,148 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, Hepatitis B, count

Notes: Generated by counting dates obtained from shot record.

282-329 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 - 46  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section Modified 12/06/01
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

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VARCT\_C  
 CIM.085

Generated Variable

IMMUNFLG=1, AGE<18, SHOTRC=1

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

330-331            Count of shots...varicella

2,765	00	None
968	01-04	1-4 Shots
10,148		<Blank: Not in Universe>

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

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332-355                            **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 - 47  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	12/06/01
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	
TDBCT_C	Generated Variable	
CIM.095	IMMUNFLG=1, AGE=7-17, SHOTRC=1	
	Sample children 7-17 with available shot records	
356-357	Count of shots...TDB	
	00 None	
	01-04 1-4 Shots	
	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, TDB, count

Notes: Generated by counting dates obtained from shot record.

358-381		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 - 48  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
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 12-35 mo. olds who've had other shots on record	
382	Any otr immunizations	
	1,207 1 Yes	
	2,467 2 No	
	12 7 Refused	
	6 8 Not ascertained	
	41 9 Don't know	
	10,148 < Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: immunization; vaccine; shot; record; other

Notes: None



CIM - 49  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 mo. olds who've had other shots on record	
383	Influenza vaccine	
	1 Mentioned	
109	2 Not mentioned	
1,095	7 Refused	
0	8 Not ascertained	
0	9 Don't know	
3	<Blank: Not in Universe>	
12,674		

Sources: None

Recodes: None

Keywords: Other, immunization, Influenza, vaccine

Notes: None

CIM - 50  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 mo. olds who've had other shots on record	
384	Pneumococcal vaccine	
	1 Mentioned	44
	2 Not mentioned	1,160
	7 Refused	0
	8 Not ascertained	0
	9 Don't know	3
	<Blank: Not in Universe>	12,674

Sources: None

Recodes: None

Keywords: Other, immunization, Pneumococcal, vaccine

Notes: None

CIM - 51  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 mo. olds who've had other shots on record	
385	Hepatitis A vaccine	
	1 Mentioned	
52	2 Not mentioned	
1,152	7 Refused	
0	8 Not ascertained	
0	9 Don't know	
3	<Blank: Not in Universe>	
12,674		

Sources: None

Recodes: None

Keywords: Other, immunization, Hepatitis A, vaccine

Notes: None

CIM - 52  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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  Sample children under 7 and all other 12-35 mo. olds who've had other shots on record	
386	Tetramune	
	9 1 Mentioned	
	300 2 Not mentioned	
	0 7 Refused	
	0 8 Not ascertained	
	2 9 Don't know	
13,570	<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 - 53  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 mo. olds who've had other shots on record	
387	ActHib	
	12      1    Mentioned	
	297    2    Not mentioned	
	0      7    Refused	
	0      8    Not ascertained	
	2      9    Don't know	
13,570	<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 - 54  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
	Sample children under 18 and all other 12-35 mo. olds who've had other shots on record	
388	Other Immunizations	
	1 1,067 1 Mentioned	
	2 137 2 Not mentioned	
	7 0 7 Refused	
	8 0 8 Not ascertained	
	9 3 9 Don't know	
	12,674 <Blank: Not in Universe>	

Sources: None  
 Recodes: None  
 Keywords: Other, immunization, vaccine  
 Notes: None

CIM - 55  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section Modified
OTH1CT_C	Generated Variable	12/06/01
CIM.122	IMMUNFLG=1, AGE<18, SHOTRC=1	
	Sample children under 18 and all others age 12-35 months with available shot records	
389-390	Count of shots...influenza	
	3,627 00 None	
	106 01-06 1-6 Shots	
	10,148 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, influenza, count

Notes: Generated by counting dates obtained from shot record.

391-426 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 - 56  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section Modified
OTH2CT_C	Generated Variable	12/06/01
CIM.124	IMMUNFLG=1, AGE<18, SHOTRC=1	
	Sample children under 18 and all others age 12-35 months with available shot records	
427-428	Count of shots...pneumococcal	
	3,692 00 None	
	41 01-06 1-6 Shots	
	10,148 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, pneumococcal, count

Notes: Generated by counting dates obtained from shot record.

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 - 57  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section Modified 12/06/01	
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 12-35 months with available shot records		
465-466	Count of shots...Hepatitis A		
	3,681 00 None		
	52 01-06 1-6 Shots		
	10,148 <Blank: Not in Universe>		

Sources: None

Recodes: None

Keywords: shot, Hepatitis A, count

Notes: Generated by counting dates obtained from shot record.

467-502		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 - 58  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section Modified
OTH4CT_C	Generated Variable	12/06/01
CIM.128	IMMUNFLG=1, AGE<7, SHOTRC=1	
	Sample children under 7 and all others age 12-35 months with available shot records	
503-504	Count of shots...Tetramune	
	2,154 00 None	
	9 01-06 1-6 Shots	
	11,718 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, Tetramune, count

Notes: Generated by counting dates obtained from shot record.

505-540 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 - 59  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

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Variable Name	Question	Section Modified 12/06/01
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

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OTH5CT\_C                      Generated Variable  
 CIM.130

IMMUNFLG=1, AGE<7, SHOTRC=1

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

541-542                      Count of shots...ACTHib

2,151	00	None
12	01-06	1-6 Shots
11,718	<Blank: Not in Universe>	

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

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543-578                      **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 - 60  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section Modified
OTH6CT_C	Generated Variable	12/06/01
CIM.132	IMMUNFLG=1, AGE<18, SHOTRC=1	
	Sample children under 18 and all others age 12-35 months with available shot records	
579-580	Count of shots...Other	
	2,673 00 None	
	1,060 01-06 1-6 Shots	
	10,148 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, Other, count

Notes: Generated by counting dates obtained from shot record.

581-616 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 - 61  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	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 12-35 months		
617	All immunizations recorded		
	1 Yes	3,358	
	2 No	320	
	7 Refused	7	
	8 Not ascertained	6	
	9 Don't know	42	
	<Blank: Not in Universe>	10,148	

Sources: None

Recodes: None

Keywords: all; immunizations; vaccines; shots; record

Notes: None

CIM - 62  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 month olds with a shot record but whose shots are not all on record	
618	Ever received additional DTP shot	
	36 1 Yes	
	64 2 No	
	2 7 Refused	
	2 8 Not ascertained	
	38 9 Don't Know	
	13,739 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 63  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 month olds who've had additional DTP shots not listed on shot record	
619-620	How many additional DTP shots	
	23 01-08 01-08 Shots	
	5 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	8 99 Don't know	
	13,845 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 64  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
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 12-35 month olds with a shot record but whose shots are not all on record	
621	Ever received additional Polio shot/vacc	
	37 1 Yes	
	65 2 No	
	2 7 Refused	
	2 8 Not ascertained	
	36 9 Don't Know	
	13,739 <Blank: Not in Universe>	

Sources: None

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

Keywords: None

Notes: None



CIM - 65  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 month olds who've had additional Polio shots/vaccines not listed on shot record	
622-623	How many additional Polio shots/vaccines	
	19 01-08 01-08 shots/vaccines	
	8 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	10 99 Don't know	
	13,844 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: amount; additional; shots; vaccines; polio

Notes: None

CIM - 66  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 SHOTAL = 2,7-9	
	Sample children under 7 and all other 12-35 month olds with a shot record but whose shots are not all on record	
624	Ever received additional HIB shot	
	25 1 Yes	
	76 2 No	
	2 7 Refused	
	2 8 Not ascertained	
	37 9 Don't Know	
	13,739 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 67  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 month olds who've had additional HIB shots not listed on record	
625-626	How many additional HIB shots	
	12 01-08 01-08 shots	
	6 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	7 99 Don't know	
13,856	< Blank: Not in Universe>	

Sources: None  
 Recodes: None  
 Keywords: amount; additional; shots; HIB  
 Notes: None

CIM - 68  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
	Variable Label	
Freq.	Value / Value Labels	
MMRMOR	Has {Child's name} ever received an additional measles or MMR (measles, mumps, rubella) shot?	
CIM.210	IMMUNFLG = 1, AGE <18, SHOTRC = 1 and SHOTA1 = 2,7-9	
	Sample children under 18 and all other 12-35 month olds with a shot record but whose shots are not all on record	
627	Ever received additional MMR shot	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	9 Don't Know	
13,506	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: ever; received; additional; shots; measles; measles-mumps-rubella;  
 MMR

Notes: None

CIM - 69  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 month olds who've had additional MMR shots not listed on shot record	
628-629	How many additional MMR shots	
	38 01-04 01-04 shots	
	25 96 All	
	1 97 Refused	
	0 98 Not ascertained	
	8 99 Don't know	
	13,809 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 70  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 month olds with a shot record but whose shots are not all on record	
630	Ever received add'l Hepatitis B shot	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	9 Don't Know	
13,506	< Blank: Not in Universe >	

Sources: None

Recodes: None

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

Notes: None

CIM - 71  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
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 HEPMOR = 1		
	Sample child under 18 and all other 12-35 month olds who've had additional Hepatitis B shots not listed on record		
631-632	How many additional Hepatitis B shots		
	40 01-08 01-08 shots		
	19 96 All		
	0 97 Refused		
	0 98 Not ascertained		
	11 99 Don't know		
13,811	<Blank: Not in Universe>		

Sources: None  
 Recodes: None  
 Keywords: amount; additional; shots; Hepatitis B  
 Notes: None

CIM - 72  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 month olds with a shot record but whose shots are not all on record	
633	Ever received add'l chicken pox shot	
	27 1 Yes	
	287 2 No	
	6 7 Refused	
	6 8 Not ascertained	
	49 9 Don't Know	
	13,506 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None



CIM - 73  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 month olds who've had additional chicken pox shots not listed on record	
634-635	How many additional chicken pox shots	
	16 01-04 01-04 Shots	
	9 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	2 99 Don't know	
13,854	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: amount; additional; shots; chickenpox; varicella

Notes: None

CIM - 74  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
636	Ever rec'd add'l tetanus-diphtheria shot	
	1 Yes	57
	2 No	131
	7 Refused	3
	8 Not ascertained	4
	9 Don't Know	38
	<Blank: Not in Universe>	13,648

Sources: None

Recodes: None

Keywords: shots; tetanus-diphtheria; Td

Notes: None

CIM - 75  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 child 7-17 who've had additional tetanus-diphtheria (Td) shots not listed on record	
637-638	# of additional tetanus-diphtheria shots	
	38 01-04 01-04 shots	
	14 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	5 99 Don't know	
	13,824 <Blank: Not in Universe>	

Sources: None  
 Recodes: None  
 Keywords: shots; tetanus-diphtheria; Td  
 Notes: None

CIM - 76  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 mo. olds who have no known shot record; Refused, Not Applicable or Don't Know if have shot record	
639	Ever had any immunization	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	9 Don't know	
	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: ever, immunization, received, shot, drops

Notes: None

CIM - 77  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	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 12-35 mo. olds who have had shots, but no known shot record		
640	Ever had a DTP shot		
	3,599	1	Yes
	61	2	No
	6	7	Refused
	0	8	Not ascertained
	98	9	Don't know
	10,117	<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 - 78  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01	
Question No.	Variable Universe		
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 12-35 month olds with no known shot record but who've ever had a DTP shot		
641-642	How many DTP shots		
	371 01-08 01-08 Shots		
	2,851 96 All		
	2 97 Refused		
	1 98 Not ascertained		
	374 99 Don't know		
	10,282 <Blank: Not in Universe>		

Sources: None

Recodes: None

Keywords: amount, shot, DTaP, DT, baby, 3-in-1, diphtheria-tetanus-pertusis, DTP

Notes: None

CIM - 79  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 mo. olds who have had shots, but no known shot record	
643	Ever had a Polio shot/vaccine	
	1 Yes	3,537
	2 No	109
	7 Refused	7
	8 Not ascertained	1
	9 Don't know	110
	<Blank: Not in Universe>	10,117

Sources: None

Recodes: None

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

Notes: None

CIM - 80  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 month olds with no known shot record, but who've ever had a Polio shot/vaccine	
644-645	How many Polio shots/vaccines	
	335 01-08 01-08 Shots	
	2,810 96 All	
	2 97 Refused	
	0 98 Not ascertained	
	390 99 Don't know	
	10,344 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None



CIM - 81  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	Value / Value Labels		
HIBEV	Has {Child's name} ever received a HIB shot? (This shot is for meningitis and called Haemophilus influenzae (HA-MA-FI-LUS IN-FLU-EN-ZI) 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 12-35 mo. olds who have had shots, but no known shot record		
646	Ever had a HIB shot		
		3,175	1 Yes
		258	2 No
		8	7 Refused
		1	8 Not ascertained
		322	9 Don't know
		10,117	<Blank: Not in Universe>

Sources: None

Recodes: None

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

Notes: None

CIM - 82  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
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 12-35 month olds with no known shot record but who've ever had a HIB shot		
647-648	How many HIB shots		
264	01-08	01-08	Shots
2,584	96	All	
2	97	Refused	
0	98	Not ascertained	
325	99	Don't know	
10,706	<Blank: Not in Universe>		

Sources: None

Recodes: None

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

Notes: None

CIM - 83  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 mo. olds who have had shots, but no known shot record	
649	Ever had a MMR shot	
	1 Yes	9,242
	2 No	318
	7 Refused	11
	8 Not ascertained	2
	9 Don't know	265
	<Blank: Not in Universe>	4,043

Sources: None

Recodes: None

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

Notes: None

CIM - 84  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01	
Question No.	Variable Universe		
Location	Universe Description		
	Variable Label		
Freq.	Value / Value Labels		
MMRENO	How many measles or MMR shots did {Child's name} ever receive?		
CIM.370	IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9 and MMREV = 1		
	Sample children under 18 and all other 12-35 mo. olds with no known shot record but who've ever had MMR shots		
650-651	How many MMR shots		
	752 01-04 01-04 Shots		
	7,464 96 All		
	9 97 Refused		
	0 98 Not ascertained		
	1,017 99 Don't know		
	4,639 <Blank: Not in Universe>		

Sources: None

Recodes: None

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

Notes: None

CIM - 85  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 mo. olds who have had shots, but no known shot record	
652	Ever had a Hepatitis B shot	
	1 Yes	7,884
	2 No	1,106
	7 Refused	11
	8 Not ascertained	2
	9 Don't know	835
	<Blank: Not in Universe>	4,043

Sources: None

Recodes: None

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

Notes: None

CIM - 86  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	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 12-35 mo. olds with no known shot record, but who've ever had Hepatitis B shots		
653-654	How many Hepatitis B shots		
	1,091 01-08 01-08 Shots		
	6,058 96 All		
	8 97 Refused		
	0 98 Not ascertained		
	727 99 Don't know		
	5,997 <Blank: Not in Universe>		

Sources: None  
 Recodes: None  
 Keywords: amount, shot, vaccine, Hepatitis B  
 Notes: None

CIM - 87  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 mo. olds who have had shots, but no known shot record	
655	Ever had a chicken pox shot	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	9 Don't know	
	<Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 88  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01	
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 12-35 mo. olds with no known shot record, but who've ever had Chicken pox shots		
656-657	How many Chicken pox shots		
	517 01-04 01-04 Shots		
	2,909 96 All		
	4 97 Refused		
	7 98 Not ascertained		
	346 99 Don't know		
	10,098 <Blank: Not in Universe>		

Sources: None  
 Recodes: None  
 Keywords: amount, shot, chicken pox, varicella  
 Notes: None



CIM - 89  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 child 7-17 who have had shots, but no known shot record	
658	Ever had a tetanus-diphtheria (Td) shot	
	1 Yes	5,721
	2 No	174
	7 Refused	6
	8 Not ascertained	2
	9 Don't know	171
	<Blank: Not in Universe>	7,807

Sources: None

Recodes: None

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

Notes: None

CIM - 90  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
TDBENO	How many tetanus-diphtheria (Td) shots did {Child's name} ever receive?	
CIM.430	IMMUNFLG = 1, AGE = 7-17, SHOTRC = 2,7-9 and TDBEV = 1	
	Sample child 7-17 with no known shot record, but who've ever had tetanus-diphtheria (Td) shots	
659-660	How many tetanus-diphtheria (Td) shots	
	432 01-04 01-04 Shots	
	4,648 96 All	
	4 97 Refused	
	0 98 Not ascertained	
	637 99 Don't know	
	8,160 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 91  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 mo. olds who have ever been immunized	
661	Child's caretaker for shots	
	1 Yes	11,381
	2 No	2,134
	7 Refused	7
	8 Not ascertained	9
	9 Don't know	40
	<Blank: Not in Universe>	310

Sources: None

Recodes: None

Keywords: caretaker, caretaker status, immunization

Notes: None

CIM - 92  
 1999 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 13,881 RECORDS

Variable Name	Question	Section modified 12/06/01
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 12-35 mo. olds who have ever been immunized	
662	Caretaker's opinion - shots' status	
	1 Yes	13,148
	2 No	338
	7 Refused	3
	8 Not ascertained	9
	9 Don't know	73
	<Blank: Not in Universe>	310

Sources: None

Recodes: None

Keywords: caretaker opinion, recommended shots' status, immunization

Notes: None

Family Structure - PU Appendix - 1

1999 National Health Interview Survey  
Public Use File Version  
Person Section

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FM\_STRP (or FMSTR2)  
FID Recode

(Family Structure)

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- 11 Living alone
- 12 Living with roommate(s)
- 21 Married couples
- 22 Unmarried couples
- 23 All other adult-only families
- 31 Mother & biological or non-biological child(ren) only
- 32 Father & biological or non-biological child(ren) only
- 33 All other single-adult & child(ren) families
- 41 Married parents w/ biological/adoptive child(ren) only
- 42 Cohabiting parent(s) w/ child(ren) only
- 43 Parent, step parent, & child(ren)
- 44 At least 1 (biological/adoptive) parent, 1+ child(ren), & other related adults
- 45 Other related &/or unrelated adults, 1+ child(ren), no biological/adoptive parent(s)
- 99 Unknown