

CIM - 1  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	Document modified 08/01/02
Location	Universe Description	
	Variable Label	
Freq.	Value / Value Labels	
RECTYPE	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
1-2	Record Type	
14,709	50 Immunization	
Sources: None		
Recodes: None		
Keywords: record type		
Notes: None		
SRVY_YR	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
3-6	Survey Year	
14,709	2001 2001	
Sources: None		
Recodes: None		
Keywords: survey year		
Notes: None		

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Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
HHX	Generated variable	
Generated	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.		
FMX	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
13-14	Family Serial Number	
	14,709 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 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

PX	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
15-16	Person Number	
	14,709	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.

IMRESPNO	Generated variable	
Generated	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	
	14,681	01-30 Respondent's Person number 1 thru 30
	28	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 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
ICRELTIV	What is {IMRESPNO name}'s relationship to {child name}?	
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	
13,489	01 Parent (Biological, adoptive, or step)	
703	02 Grandparent	
122	03 Aunt/Uncle	
220	04 Brother/Sister	
70	05 Other relative	
32	06 Legal guardian	
31	07 Foster parent	
41	08 Other non-relative	
1	97 Refused	
0	98 Not ascertained	
0	99 Don't know	
Sources: None		
Recodes: None		
Keywords: immunization; vaccination; shot; record		
Notes: None		

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Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
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	
	3,184 1 Quarter 1	
	3,802 2 Quarter 2	
	3,962 3 Quarter 3	
	3,761 4 Quarter 4	

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

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Variable Name	Question	Section modified 08/01/02	
Question No.	Variable Universe		
	Universe Description		
Location	Variable Label		
	Freq.	Value / Value Labels	
<hr/>			
SEX	(If not apparent) Is {Person} male or female?		
HHC.110	IMMUNFLG = 1		
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record		
22	Sex		
	7,580	1	Male
	7,129	2	Female
Sources: None			
Recodes: None			
Keywords: None			
Notes: None			
<hr/>			
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		
	805	00	Under 1 year
	13,904	01-17	Number of years
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 08/01/02	
Question No.	Variable Universe		
	Universe Description		
Location	Variable Label		
Freq.	Value / Value Labels		
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		
	51 00 Under 1 month		
	3,569 01-35 Number of months		
	11,089 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 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	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	
1,132	01 January	
1,104	02 February	
1,173	03 March	
1,104	04 April	
1,078	05 May	
1,088	06 June	
1,250	07 July	
1,300	08 August	
1,224	09 September	
1,205	10 October	
1,094	11 November	
1,150	12 December	
647	97 Refused	
9	98 Not ascertained	
151	99 Don't know	

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 08/01/02	
Question No.	Variable Universe		
	Universe Description		
Location	Variable Label		
Freq.	Value / Value Labels		
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		
	13,930	1983-2002	1983-2002
	624	9997	Refused
	8	9998	Not ascertained
	147	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 08/01/02	
Question No.	Variable Universe		
	Universe Description		
Location	Variable Label		
Freq.	Value / Value Labels		
ORIGIN_I	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		
	4,058 1 Yes		
	10,651 2 No		

Sources: None

Recodes: HISPAN\_I

Keywords: ethnicity; national origin; ancestry

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

ORIGIMPT	Recode
HHC Recode	IMMUNFLG = 1
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record
34	Hispanic Origin Imputation Flag
	6 1 Imputed 'refused' Hispanic Origin response
	0 2 Imputed 'not ascertained' Hispanic Origin
	8 3 Imputed 'does not know' Hispanic Origin
14,695	4 Hispanic origin given by respondent/proxy

Sources: None

Recodes: None

Keywords: Hispanic origin imputation

Notes: This variable indicates whether the Hispanic origin response is given in the survey or imputed. It also indicates the type of response (based on the raw data) that was imputed.

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Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
HISPAN_I	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	
35-36	Hispanic subgroup detail	
	111 00 Multiple Hispanic	
	363 01 Puerto Rican	
	998 02 Mexican	
	1,767 03 Mexican-American	
	119 04 Cuban/Cuban American	
	142 05 Dominican (Republic)	
	471 06 Central or South American	
	9 07 Other Latin American, type not specified	
	78 08 Other Spanish	
	0 09 Hispanic/Latino/Spanish, non-specific type	
	0 10 Hispanic/Latino/Spanish, type refused	
	0 11 Hispanic/Latino/Spanish, type not ascertained	
	10,651 12 Not Hispanic/Spanish origin	

Sources: ORIGIN\_I; HHC.180

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\_I 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\_I. Data came from HHC.170 & HHC.180.

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Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
Location	Universe Description	
	Variable Label	
Freq.	Value / Value Labels	
HISPIMPT	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
37	Type of Hispanic Origin Imputation Flag	
	4 1 Imputed 'refused' Hispanic Origin type	
	0 2 Imputed 'not ascertained' Hispanic Origin type	
	62 3 Imputed 'does not know' Hispanic Origin type	
	14,643 4 Hispanic Origin type given by respondent/proxy	

Sources: None

Recodes: None

Keywords: Type of Hispanic Origin imputation

Notes: This variable indicates whether the type of Hispanic Origin (e.g. Mexican, Cuban, etc) response is given in the survey or imputed. It also indicates the type of response (based on the raw data) that was imputed.

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Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
Location	Universe Description	
	Variable Label	
Freq.	Value / Value Labels	
RCDT1P_I	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
38-39	Race coded to single/multiple race group	
	01 White only	10,443
	02 Black/African American only	2,340
	03 AIAN only	113
	09 Asian Indian only	97
	10 Chinese only	92
	11 Filipino only	63
	15 Other Asian only	161
	16 Other race only	926
	17 Multiple detailed race*	474

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 MRACRP\_I, 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 08/01/02
Question No.	Variable Universe	
Location	Universe Description	
	Variable Label	
Freq.	Value / Value Labels	
RC_SMP_I	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
40-41	Summary for single/multiple race groups	
	01 White only	10,443
	02 Black/African American only	2,340
	03 AIAN only*	113
	04 Asian only	413
	05 Other race only	926
	06 Multiple detailed race only	474

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 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
RACERP_I	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	
42-43	OMB groups w/multiple race	
	01 White only	10,443
	02 Black/African American only	2,340
	03 AIAN* only	113
	04 Asian only	424
	05 Other race only	938
	06 Multiple race	451

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 "primary" race). Persons with multiple Asian or AIAN race mentions are coded as "Asian" or "AIAN", respectively on this variable.

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Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
Location	Universe Description	
	Variable Label	
Freq.	Value / Value Labels	
RACEIMPT	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
44	Race Imputation Flag	
	11 1 Imputed 'refused' race response	
	27 2 Imputed 'not ascertained' race response	
	22 3 Imputed 'does not know' race response	
	14,649 4 Race given by respondent/proxy	

Sources: None

Recodes: None

Keywords: race imputation

Notes: This variable indicates whether the race response is given in the survey or imputed. It also indicates the type of response (based on the raw data) that was imputed.



CIM - 17  
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Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
Location	Universe Description	
	Variable Label	
Freq.	Value / Value Labels	
MRACRP_I	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	10,612
	02 Black/African American	2,431
	03 Indian (American), Alaska Native	137
	09 Asian Indian	99
	10 Chinese	98
	11 Filipino	73
	15 Other Asian*	181
	16 Other Race*	960
	17 Multiple Race*	118

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 HHC.200. Those with more than one race mentioned had their response copied from HHC.220. For those who indicated more than one race, but did not select a main race, 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 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
MRACBP_I	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
47-48	Race coded to a single race group	
10,612	01 White	
2,431	02 Black/African American	
137	03 Indian (American) (includes Eskimo, Aleut)	
98	06 Chinese	
73	07 Filipino	
99	12 Asian Indian	
1,141	16 Other race	
118	17 Multiple race	

Sources: HHC.200; HHC.220

Recodes: None

Keywords: race; old OMB race standards; bridge variable

Notes: Data are from HHC.200 and HHC.220. MRACBP\_I creates a bridge between the old (MRACE\_P in 1997 and 1998) and new OMB race standards (MRACER\_P in 1999 and MRACRP\_I in 2000). When comparing NHIS health measures across years by detailed race categories, MRACBP\_I 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 HHC.200. If more than one race was given, the response was copied from HHC.220. 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, etc.) were also coded "17" or "Multiple race".

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Variable Name	Question	Section modified 08/01/02
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	Universe Description	
Location	Variable Label	
	Value / Value Labels	

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RACREC_I	Recode	
HHC Recode		
	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
49	Race Recode	
	10,646    1    White	
	2,480    2    Black	
	1,583    3    Other	

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

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HISCOD_I	Recode	
HHC Recode		
	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
50	Combined race/ethnicity recode	
	4,058    1    Hispanic	
	7,640    2    Non-Hispanic White	
	2,408    3    Non-Hispanic Black	
	603    4    Non-Hispanic Other	

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

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Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
ERIMPFLG	Recode	
HHC Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
51	Ethnicity/Race Imputation Flag	
	129 1 Ethnicity/race imputed	
	14,580 2 Ethnicity/race given by respondent/proxy	

Sources: None

Recodes: None

Keywords: ethnicity/race imputation

Notes: This is a summary variable that indicates whether the ethnicity or race response was given in the survey or imputed.

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Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
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Location	Variable Label	
Freq.	Value / Value Labels	
R_MARITL	Recode	
FID Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
52	Marital status	
11,579	0 Under 14 years	
0	1 Married - spouse in household	
0	2 Married - spouse not in household	
0	3 Married - spouse in household unknown	
3	4 Widowed	
2	5 Divorced	
4	6 Separated	
3,118	7 Never married	
1	8 Living with partner	
2	9 Unknown marital status	

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

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Variable Name	Question	Section modified 08/01/02
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Location	Variable Label	
Freq.	Value / Value Labels	
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	
53-54	Relationship to HH reference person	
	01 Household reference person	
	02 Spouse (husband/wife)	
	03 Unmarried Partner	
13,209	04 Child (biological/adoptive/in-law/step/foster)	
104	05 Child of partner	
926	06 Grandchild	
0	07 Parent (bio./adoptive/in-law/step/foster)	
150	08 Brother/sister (bio./adop./in-law/step/foster)	
0	09 Grandparent (Grandmother/Grandfather)	
1	10 Aunt/Uncle	
192	11 Niece/Nephew	
77	12 Other relative	
8	13 Housemate/roommate	
6	14 Roomer/Boarder	
18	15 Other nonrelative	
7	16 Legal guardian	
0	17 Ward	
2	97 Refused	
0	99 Don't know	

Sources: None

Recodes: None

Keywords: relationship; reference person

Notes: None

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Variable Name	Question	Section modified 08/01/02
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Location	Variable Label	
Freq.	Value / Value Labels	
HH_REF	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
55-56	Person # of HH reference person	
14,702	01-30 Person number 1 thru 30	
7	98 Not ascertained	

Sources: None  
 Recodes: None  
 Keywords: None

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

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Location	Variable Label	
Freq.	Value / Value Labels	
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	
57-58	Rel to family ref person	
	9 01 Family reference person	
	0 02 Spouse (husband/wife)	
	0 03 Unmarried Partner	
	13,240 04 Child (biological/adoptive/in-law/step/foster)	
	104 05 Child of partner	
	926 06 Grandchild	
	0 07 Parent (bio./adoptive/in-law/step/foster)	
	150 08 Brother/sister (bio./adop./in-law/step/foster)	
	0 09 Grandparent (Grandmother/Grandfather)	
	1 10 Aunt/Uncle	
	193 11 Niece/Nephew	
	77 12 Other relative	
	7 16 Legal guardian	
	0 17 Ward	
	2 97 Refused	
	0 99 Don't know	

Sources: None

Recodes: None

Keywords: relationship; reference person

Notes: None



CIM - 25  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

FM_REF	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
59-60	Person # of family reference person	
	14,709	01-30 Person number 1 thru 30
	0	98 Not ascertained

Sources: None  
Recodes: None  
Keywords: None

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

MOTHER	Is {subject's name's} mother a household member? (Include mother-in-law)	
FID.320	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
61-62	Mother of -- is a household member	
	906	00 No mother in the family
	13,793	01-30 Person number (of mother)
	7	96 No parent in household; has legal guardian
	1	97 Refused
	0	98 Not ascertained
	2	99 Don't know

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

CIM - 26  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	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	
63-64	Father of -- is a household member	
4,008	00	No father in the family
10,691	01-30	Person number (of father)
5	96	No parent in household; has legal guardian
5	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 - 27  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
PARENTS	Recode	
FID Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
65	Parent(s) present in the family	
3,575	1 Mother, no father	
473	2 Father, no mother	
10,218	3 Mother and father	
440	4 Neither mother nor father	
3	9 Unknown	

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 - 28  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
	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	
66	Type of relationship with Mother	
	13,256	1 Biological
	209	2 Step
	167	3 Adoptive
	45	4 Foster
	0	5 In-law
	3	7 Refused
	112	8 Not ascertained
	4	9 Don't know
	913	<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 - 29  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
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	
67	Type of relationship with Father	
9,618	1 Biological	
200	2 Step	
731	3 Adoptive	
38	4 Foster	
0	5 In-law	
5	7 Refused	
102	8 Not ascertained	
2	9 Don't know	
4,013	<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

CIM - 30  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	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	
68-69	Person number of guardian	
	0 00 Guardian is not a household member	
	12 01-30 Person number of guardian	
	0 97 Refused	
	0 98 Not ascertained	
	0 99 Don't know	
14,697	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: immunization; guardian

Notes: Valid code check.

CIM - 31  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

FM_SIZE	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
70-71	Number of persons in family	
14,709	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	
72	Family Type (on the person-level)	
0	1	One adult, no child(ren) under 18
0	2	Multiple adults, no child(ren) under 18
2,544	3	One adult, 1+ child(ren) under 18
12,165	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.

CIM - 32  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
FM_STRCP	Recode	
Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
73-74	Family Structure (at the person-level)	
	See Family Structure - PU Appendix for values	
	See Family Structure - PU Appendix for value label	

Sources: FM\_STRUC

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. FM\_STRCP is identical to the variable of the same name that was included in the 1998 NHIS. 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.



CIM - 33  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
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	
75-76	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. FM_STRP is identical to the variables of the same name that were included in the 1999-2000 NHIS. 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.		

CIM - 34  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 months (Q1-Q4) with good immunization record	
77-78	Highest level of school completed	
1,471	00 Never attended/ kindergarten only	
7,873	01-11 Grades 1 - 11	
42	12 12th grade, no diploma	
47	13 HIGH SCHOOL GRADUATE	
7	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)	
5,138	96 Child under 5 years old	
31	97 Refused	
59	98 Not ascertained	
29	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 - 35  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	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	
79-80	Education of Mother	
	01 Less/equal to 8th grade	
1,105	02 9-12th grade, no high school diploma	
1,716	03 High school graduate/GED recipient	
3,804	04 Some college, no degree	
2,649	05 AA degree, technical or vocational	
972	06 AA degree, academic program	
525	07 Bachelor's degree	
2,094	08 Master's, professional, or doctoral degree	
821	97 Refused	
45	98 Not ascertained	
916	99 Don't know	
62		

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 - 36  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	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	
81-82	Education of Father	
	01 Less/equal to 8th grade	
937	02 9-12th grade, no high school diploma	
1,249	03 High school graduate/GED recipient	
2,936	04 Some college, no degree	
1,780	05 AA degree, technical or vocational	
664	06 AA degree, academic program	
279	07 Bachelor's degree	
1,709	08 Master's, professional, or doctoral degree	
1,020	97 Refused	
42	98 Not ascertained	
4,018	99 Don't know	
75		

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.

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 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
Location	Universe Description	
	Variable Label	
Freq.	Value / Value Labels	
AB_BL20K	Recode	
FIN Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
83	Fam inc at/above vs. below \$20,000	
	1 \$20,000 or more	
10,973	2 Less than \$20,000	
2,987	7 Refused	
460	8 Not ascertained	
0	9 Don't know	
289		

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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2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
RAT_CAT	Recode	
FIN Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
84-85	Ratio of fam inc to poverty threshold	
688	01 Under .50	
672	02 .50 to .74	
691	03 .75 to .99	
671	04 1.00 to 1.24	
703	05 1.25 to 1.49	
683	06 1.50 to 1.74	
508	07 1.75 to 1.99	
1,094	08 2.00 to 2.49	
1,037	09 2.50 to 2.99	
861	10 3.00 to 3.49	
731	11 3.50 to 3.99	
644	12 4.00 to 4.49	
509	13 4.50 to 4.99	
2,040	14 5.00 and over	
3	96 Undefinable	
3,174	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 1999 poverty thresholds from the Census Bureau are used in these calculations.

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 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
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
86	Region
2,563	1 Northeast
3,021	2 Midwest
5,354	3 South
3,771	4 West

Sources: None

Recodes: None

Keywords: united states; region

Notes: Data from Unit Control File.

CIM - 40  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
Location	Universe Description	
	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	
87	Geographic Distribution - MSA size	
1,847	1 5,000,000 or more	
1,844	2 2,500,000 - 4,999,999	
3,730	3 1,000,000 - 2,499,999	
1,708	4 500,000 - 999,999	
1,718	5 250,000 - 499,999	
1,236	6 Under 250,000	
2,626	7 Non-MSA	

Sources: MSA\_SIZE

Recodes: None

Keywords: msa size

Notes: Data from Unit Control File.



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 2001 NATIONAL HEALTH INTERVIEW SURVEY  
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Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

WTIA_IM	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
88-93	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 variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
94-99	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 2001 civilian, non-institutionalized U.S. population.

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Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
	Value / Value Labels	
STRATUM	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
100-102	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 variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
103	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.		

CIM - 43  
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 CHILD IMMUNIZATION - PUBLIC USE  
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Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
SHOTRC	Are shot records available for {Child's name}?	
CIM.010	IMMUNFLG = 1 and AGE <18	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
104	Have shot records	
	4,118 1 Yes	
	10,566 2 No	
	22 7 Refused	
	2 8 Not ascertained	
	1 9 Don't know	

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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14,709 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	08/01/02
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

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DTPCT_C	Generated Variable
CIM.035	IMMUNFLG=1, AGE<7, SHOTRC=1
	Sample children under 7 and all others age 12-35 months with available shot records
105-106	Count of shots...DTP
223	00 None
2,189	01-08 1-8 Shots
12,297	<Blank: Not in Universe>

Sources: None

Recodes: None

Keywords: shot, DTP, DTaP, DT, count

Notes: Generated by counting dates obtained from shot record.

107-154		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-20XX 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 - 45  
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CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	08/01/02
	Universe Description	
Location	Variable Label	
Freq.	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	
155-156	Count of shots or doses...Polio	
312	00 None	
2,100	01-08 1-8 Shots or Doses	
12,297	<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-20XX 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

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CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	08/01/02
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	
HIBCT_C	Generated Variable	
CIM.055	IMMUNFLG=1, AGE<7, SHOTRC=1	
	Sample children under 7 and all others age 12-35 months with available shot records	
205-206	Count of shots...HIB	
384	00 None	
2,028	01-08 1-8 Shots	
12,297	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, HIB, count

Notes: Generated by counting dates obtained from shot record.

207-254		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-20XX 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 - 47  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	08/01/02
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

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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
255-256	Count of shots...MMR
852	00 None
3,266	01-04 1-4 Shots
10,591	<Blank: Not in Universe>

Sources: None

Recodes: None

Keywords: shot, MMR, count

Notes: Generated by counting dates obtained from shot record.

257-284		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		SHOT TYPE		
11 November		1. Measles		
12 December		2. MMR		
97 Refused		7. Refused		
98 Not ascertained		8. Not ascertained		
99 Don't Know		9. Don't Know		
Blank Not in universe*		Blank. Not in universe*		

**YEAR**

19XX-20XX 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 - 48  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	08/01/02
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	
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	
285-286	Count of shots...Hepatitis B	
675	00 None	
3,443	01-08 1-8 Shots	
10,591	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, Hepatitis B, count

Notes: Generated by counting dates obtained from shot record.

287-334		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-20XX 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 - 49  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section Modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

VARCT_C	Generated Variable
CIM.085	IMMUNFLG=1, AGE<18, SHOTRC=1
	Sample children under 18 and all others age 12-35 months with available shot records
335-336	Count of shots...varicella
2,525	00 None
1,593	01-04 1-4 Shots
10,591	<Blank: Not in Universe>

Sources: None

Recodes: None

Keywords: shot, varicella, chicken pox, count

Notes: Generated by counting dates obtained from shot record.

337-360 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-20XX 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 - 50  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section Modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

PNECT_C	Generated Variable
CIM.085	IMMUNFLG=1, AGE<18, SHOTRC=1
	Sample children under 18 and all others age 12-35 months with available shot records
361-362	Count of shots...Pneumonia
3,432	00 None
686	01-04 1-4 Shots
10,591	<Blank: Not in Universe>

Sources: None

Recodes: None

Keywords: shot, Pneumonia, Count

Notes: Generated by counting dates obtained from shot record.

363-386 PNEUMONIA SHOT RECORD DATES			
MONTH	SHOT #	MONTH(MM)	YEAR(YYYY)
01 January	1	PNEDT_M1	PNEDT_Y1
02 February			
03 March	2	PNEDT_M2	PNEDT_Y2
04 April			
05 May	3	PNEDT_M3	PNEDT_Y3
06 June			
07 July	4	PNEDT_M4	PNEDT_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-20XX 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 - 51  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	08/01/02
	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	
387-388	Count of shots...TDB	
482	00 None	
1,224	01-04 1-4 Shots	
13,003	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, TDB, count

Notes: Generated by counting dates obtained from shot record.

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-20XX 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 - 52  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	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	
413	Any otr immunizations	
	943 1 Yes	
	3,080 2 No	
	5 7 Refused	
	10 8 Not ascertained	
	80 9 Don't know	
	10,591 < Blank: Not in Universe>	
Sources:	None	
Recodes:	None	
Keywords:	immunization; vaccine; shot record	
Notes:	None	

CIM - 53  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 mo. olds who've had other shots on record	
414	Influenza vaccine	
	99 1 Mentioned	
	837 2 Not mentioned	
	0 7 Refused	
	0 8 Not ascertained	
	7 9 Don't know	
	13,766 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: Other immunization; Influenza vaccine		
Notes: None		

CIM - 54  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 mo. olds who've had other shots on record	
415	Hepatitis A vaccine	
	190 1 Mentioned	
	746 2 Not mentioned	
	0 7 Refused	
	0 8 Not ascertained	
	7 9 Don't know	
	13,766 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: Other immunization; Hepatitis A vaccine		
Notes: None		

CIM - 55  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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	
	Sample children under 7 and all other 12-35 mo. olds who've had other shots on record	
416	Tetramune vaccine	
	20 1 Mentioned	
	467 2 Not mentioned	
	0 7 Refused	
	0 8 Not ascertained	
	3 9 Don't know	
	14,219 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: Other immunization; tetramune vaccine; DTP/HibOC

Notes: For consistency, the shot's name was standardized from DTP/HibOC in CIM.110 to Tetramune in CIM.127 per the questionnaire.

CIM - 56  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 mo. olds who've had other shots on record	
417	ActHib vaccine	
	12 1 Mentioned	
	475 2 Not mentioned	
	0 7 Refused	
	0 8 Not ascertained	
	3 9 Don't know	
	14,219 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: Other immunization; ActHib vaccine; DTP/Hep B

Notes: For consistency, the shot's name was standardized from DTP/Hep B in CIM.110 to ACTHib in CIM.129 per the questionnaire.



CIM - 57  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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	
	Sample children under 18 and all other 12-35 mo. olds who've had other shots on record	
418	Other Immunizations	
	699 1 Mentioned	
	237 2 Not mentioned	
	0 7 Refused	
	0 8 Not ascertained	
	7 9 Don't know	
	13,766 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: Other, immunization, vaccine		
Notes: None		

CIM - 58  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section Modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

OTH1CT_C	Generated Variable	
CIM.122	IMMUNFLG=1, AGE<18, SHOTRC=1	
	Sample children under 18 and all others age 12-35 months with available shot records	
419-420	Count of shots...influenza	
4,024	00 None	
94	01-06 1-6 Shots	
10,591	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, influenza, count

Notes: Generated by counting dates obtained from shot record.

421-456 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-20XX 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  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	08/01/02
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

---

OTH3CT_C	Generated Variable
CIM.126	IMMUNFLG=1, AGE<18, SHOTRC=1
	Sample children under 18 and all others age 12-35 months with available shot records
457-458	Count of shots...Hepatitis A
3,932	00 None
186	01-06 1-6 Shots
10,591	<Blank: Not in Universe>

Sources: None

Recodes: None

Keywords: shot, Hepatitis A, count

Notes: Generated by counting dates obtained from shot record.

459-494		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-20XX 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  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

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

OTH4CT_C	Generated Variable
CIM.128	IMMUNFLG=1, AGE<7, SHOTRC=1
	Sample children under 7 and all others age 12-35 months with available shot records
495-496	Count of shots...Tetramune
2,392	00 None
20	01-06 1-6 Shots
12,297	<Blank: Not in Universe>

Sources: None

Recodes: None

Keywords: shot, Tetramune, count

Notes: Generated by counting dates obtained from shot record.

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-20XX 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  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	08/01/02
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

---

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
533-534	Count of shots...ACTHib
2,400	00 None
12	01-06 1-6 Shots
12,297	<Blank: Not in Universe>

Sources: None

Recodes: None

Keywords: shot, ACTHib, count

Notes: Generated by counting dates obtained from shot record.

535-570		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-20XX 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 - 62  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	08/01/02
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	
OTH6CT_C	Generated Variable	
CIM.132	IMMUNFLG=1, AGE<18, SHOTRC=1	
	Sample children under 18 and all others age 12-35 months with available shot records	
571-572	Count of shots...Other	
3,431	00 None	
687	01-06 1-6 Shots	
10,591	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot, Other, count

Notes: Generated by counting dates obtained from shot record.

573-608	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-20XX 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 - 63  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 <18 or non-sample children age 12-35 months (Q1-Q4)	
609	All immunizations recorded	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	9 Don't know	
	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: immunizations; vaccines; shots

Notes: None

CIM - 64  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 month olds with a shot record but whose shots are not all on record	
610	Ever received additional DTP shot	
	47 1 Yes	
	118 2 No	
	2 7 Refused	
	5 8 Not ascertained	
	39 9 Don't Know	
	14,498 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; diphtheria-tetanus-pertussis; DTP

Notes: None



CIM - 65  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 month olds who've had additional DTP shots not listed on shot record	
611-612	How many additional DTP shots	
	25 01-08 01-08 Shots	
	13 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	9 99 Don't know	
	14,662 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; diphtheria-tetanus-pertussis; DTP

Notes: None

CIM - 66  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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	
613	Ever received additional Polio shot/vacc	
	34 1 Yes	
	131 2 No	
	2 7 Refused	
	5 8 Not ascertained	
	39 9 Don't Know	
	14,498 <Blank: Not in Universe>	

Sources: None

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

Keywords: None

Notes: None

CIM - 67  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02	
Question No.	Variable Universe		
	Universe Description		
Location	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 12-35 month olds who've had additional Polio shots/vaccines not listed on shot record		
614-615	Number of additional Polio shots/vaccine		
	15	01-08	01-08 shots/vaccines
	11	96	All
	0	97	Refused
	0	98	Not ascertained
	8	99	Don't know
	14,675	<Blank: Not in Universe>	
Sources: None			
Recodes: None			
Keywords: pink drops; polio vaccine; polio shot; shot record			
Notes: None			

CIM - 68  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 month olds with a shot record but whose shots are not all on record	
616	Ever received additional HIB shot	
	25 1 Yes	
	135 2 No	
	2 7 Refused	
	5 8 Not ascertained	
	44 9 Don't Know	
	14,498 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 69  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 month olds who've had additional HIB shots not listed on record	
617-618	How many additional HIB shots	
	13 01-08 01-08 shots	
	8 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	4 99 Don't know	
	14,684 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; HIB

Notes: None

CIM - 70  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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	
619	Ever received additional MMR shot	
	82 1 Yes	
	259 2 No	
	4 7 Refused	
	10 8 Not ascertained	
	103 9 Don't Know	
	14,251 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 71  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 month olds who've had additional MMR shots not listed on shot record	
620-621	How many additional MMR shots	
	45 01-04 01-04 shots	
	24 96 All	
	1 97 Refused	
	0 98 Not ascertained	
	12 99 Don't know	
	14,627 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: additional shots; measles; measles-mumps-rubella; MMR		
Notes: None		

CIM - 72  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 month olds with a shot record but whose shots are not all on record	
622	Ever received add'l Hepatitis B shot	
	59 1 Yes	
	292 2 No	
	3 7 Refused	
	10 8 Not ascertained	
	94 9 Don't Know	
	14,251 < Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; Hepatitis B

Notes: None



CIM - 73  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 HEPMOR = 1	
	Sample children under 18 and all other 12-35 month olds who've had additional Hepatitis B shots not listed on record	
623-624	How many additional Hepatitis B shots	
	37 01-08 01-08 shots	
	14 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	8 99 Don't know	
	14,650 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; Hepatitis B

Notes: None

CIM - 74  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 month olds with a shot record but whose shots are not all on record	
625	Ever received add'l chicken pox shot	
	29 1 Yes	
	326 2 No	
	4 7 Refused	
	10 8 Not ascertained	
	89 9 Don't Know	
	14,251 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; chickenpox shot; varicella

Notes: None

CIM - 75  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02		
Question No.	Variable Universe			
	Universe Description			
Location	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 12-35 month olds who've had additional chicken pox shots not listed on record			
626-627	Number of additional chicken pox shots			
	18 01-04 01-04 Shots			
	3 96 All			
	0 97 Refused			
	0 98 Not ascertained			
	8 99 Don't know			
14,680	<Blank: Not in Universe>			

Sources: None

Recodes: None

Keywords: amount; additional; shots; chickenpox; varicella

Notes: None

CIM - 76  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
PNE MOR	Has {Child's name} ever received an additional shot for pneumonia?	
CIM.260	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	
628	Ever received add'l pneumonia shot	
	14 1 Yes	
	329 2 No	
	3 7 Refused	
	10 8 Not ascertained	
	102 9 Don't Know	
	14,251 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; pneumonia shot; pneumococcal vaccines

Notes: None

CIM - 77  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
PNEMNO	How many additional pneumococcal vaccines has {Child's name} ever received?	
CIM.265	IMMUNFLG = 1, AGE <18, SHOTRC = 1, and PNEMOR = 1	
	Sample children under 18 and all other 12-35 month olds who've had additional pneumonia shots not listed on record	
629-630	# of add'l pneumococcal shots rec'd	
	5 01-04 01-04 Shots	
	8 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	1 99 Don't know	
	14,695 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; pneumonia shots; pneumococcal vaccines

Notes: None

CIM - 78  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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	
631	Ever rec'd add'l tetanus-diphtheria shot	
	67 1 Yes	
	115 2 No	
	1 7 Refused	
	5 8 Not ascertained	
	59 9 Don't Know	
	14,462 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shots; tetanus-diphtheria; Td

Notes: None

CIM - 79  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 child 7-17 who've had additional tetanus-diphtheria (Td) shots not listed on record	
632-633	# of additional tetanus-diphtheria shots	
	48 01-04 01-04 shots	
	15 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	4 99 Don't know	
	14,642 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shots; tetanus-diphtheria; Td

Notes: None

CIM - 80  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
INFMOR	Has {Child's name} ever received an additional influenza shot NOT included on the shot record?	
CIM.283	IMMUNFLG = 1 and AGE <18, SHOTRC = 1, and SHOTA1 = 2,7-9	
	Sample children <18 and all other 12-35 month olds with a shot record but whose shots are not all on record	
634	Ever rec'd an additional influenza shot	
	23 1 Yes	
	339 2 No	
	3 7 Refused	
	10 8 Not ascertained	
	83 9 Don't Know	
	14,251 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: additional shots; influenza		
Notes: None		



CIM - 81  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
INFMNO	Did {Child's name} receive an influenza shot in the PAST 12 MONTHS?	
CIM.284	IMMUNFLG = 1, AGE <18, SHOTRC = 1, and INFMOR = 1	
	Sample children <18 and all other 12-35 month olds with a shot record who've received an additional influenza shot in the past 12 months, but whose shots are not all on record	
635	Did - receive influenza shot past 12 mo	
	9 1 Yes	
	13 2 No	
	0 7 Refused	
	0 8 Not ascertained	
	1 9 Don't Know	
	14,686 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: additional shots; influenza		
Notes: None		

CIM - 82  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
HEPAMOR	Has {Child's name} ever received an additional Hepatitis A shot NOT included on the shot record?	
CIM.285	IMMUNFLG = 1, AGE <18, SHOTRC = 1, and SHOTA1 = 2,7-9	
	Sample children <18 and all other 12-35 month olds with a shot record but whose shots are not all on record	
636	Ever rec'd additional Hepatitis A shot	
	13 1 Yes	
	344 2 No	
	3 7 Refused	
	10 8 Not ascertained	
	88 9 Don't Know	
	14,251 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: additional shots; Hepatitis A		
Notes: None		

CIM - 83  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
HEPAMNO	How many additional Hepatitis A shots has {Child's name} received?	
CIM.286	IMMUNFLG = 1, AGE <18, SHOTRC = 1, and HEPAMOR = 1	
	Sample children <18 and all other 12-35 month olds with a shot record who've received an additional Hepatitis A shot, but whose shots are not all on record	
637-638	# of add'l Hepatitis A shots rec'd	
	8 01-04 01-04 Shots	
	2 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	3 99 Don't know	
	14,696 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: additional shots; Hepatitis A shots		
Notes: None		

CIM - 84  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 mo. olds who have no known shot record; Refused, Not Applicable or Don't Know if have shot record	
639	Ever had any immunization	
	10,265 1 Yes	
	145 2 No	
	80 7 Refused	
	73 8 Not ascertained	
	28 9 Don't know	
	4,118 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: immunization; shot; drops		
Notes: None		

CIM - 85  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 mo. olds who have had shots, but no known shot record	
640	Ever had a DTP shot	
3,809	1 Yes	
61	2 No	
4	7 Refused	
1	8 Not ascertained	
106	9 Don't know	
10,728	<Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: ever received shot, DTaP, DT, 3-in-1, diphtheria-tetanus-pertussis, DTP		
Notes: None		

CIM - 86  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02	
Question No.	Variable Universe		
	Universe Description		
Location	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		
	488 01-08 01-08 Shots		
	2,894 96 All		
	2 97 Refused		
	1 98 Not ascertained		
	424 99 Don't know		
	10,900 <Blank: Not in Universe>		

Sources: None

Recodes: None

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

Notes: None

CIM - 87  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 mo. olds who have had shots, but no known shot record	
643	Ever had a Polio shot/vaccine	
	1 Yes	3,685
	2 No	135
	7 Refused	4
	8 Not ascertained	3
	9 Don't know	154
	<Blank: Not in Universe>	10,728

Sources: None

Recodes: None

Keywords: pink drops; polio vaccine; polio shot; shot record

Notes: None

CIM - 88  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02	
Question No.	Variable Universe		
	Universe Description		
Location	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 12-35 month olds with no known shot record, but who've ever had a Polio shot/vaccine		
644-645	Number of Polio shots/vaccines		
	442	01-08	01-08 Shots
	2,837	96	All
	2	97	Refused
	0	98	Not ascertained
	404	99	Don't know
	11,024	<Blank: Not in Universe>	
Sources: None			
Recodes: None			
Keywords: pink drops; polio vaccine; polio shot			
Notes: None			



CIM - 89  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	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	
	1 Yes	
3,259	2 No	
365	7 Refused	
5	8 Not ascertained	
4	9 Don't know	
348	<Blank: Not in Universe>	
10,728		

Sources: None

Recodes: None

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

Notes: None

CIM - 90  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 child 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	
347	01-08 01-08 Shots	
2,553	96 All	
1	97 Refused	
0	98 Not ascertained	
358	99 Don't know	
11,450	<Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 91  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 mo. olds who have had shots, but no known shot record	
649	Ever had a MMR 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, measles, MMR, Measles-Mumps-Rubella

Notes: None

CIM - 92  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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	
	1,070 01-04 01-04 Shots	
	7,504 96 All	
	4 97 Refused	
	1 98 Not ascertained	
	1,110 99 Don't know	
	5,020 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: shot, measles, MMR, Measles-Mumps-Rubella		
Notes: None		

CIM - 93  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified
Question No.	Variable Universe	08/01/02
	Universe Description	
Location	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 12-35 mo. olds who have had shots, but no known shot record	
652	Ever had a Hepatitis B shot	
8,409	1 Yes	
963	2 No	
8	7 Refused	
5	8 Not ascertained	
880	9 Don't know	
4,444	<Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: shot, vaccine, Hepatitis B		
Notes: None		

CIM - 94  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 mo. olds with no known shot record, but who've ever had Hepatitis B shots	
653-654	How many Hepatitis B shots	
	1,781 01-08 01-08 Shots	
	5,884 96 All	
	3 97 Refused	
	0 98 Not ascertained	
	741 99 Don't know	
	6,300 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: shot, vaccine, Hepatitis B		
Notes: None		

CIM - 95  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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 12-35 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: shots; chicken pox shot; varicella

Notes: None

CIM - 96  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
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 had Chicken pox shots	
656-657	Number of Chicken pox shots	
	781 01-04 01-04 Shots	
	3,824 96 All	
	2 97 Refused	
	0 98 Not ascertained	
	517 99 Don't know	
	9,585 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: shots; chicken pox; varicella		
Notes: None		



CIM - 97  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
PNEEV	Has {Child's name} ever received a pneumococcal vaccine? (This is for some types of meningitis, pneumonia and ear infections and called NU-MO-COC-AL vaccine, NU-MO-COC-AL conjugate vaccine, NU-MO-COC-AL polysaccharide vaccine, PCV, PCV7, Pnevnamer, V, Pnuimuner, or Pneumovaxr)	
CIM.415	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	
658	Ever had a pneumococcal vaccine	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	9 Don't know	
	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: vaccine; shot record; pneumococcal vaccine; PCV; PCV7

Notes: None

CIM - 98  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
Location	Universe Description	
	Variable Label	
Freq.	Value / Value Labels	
PNEENO	How many pneumococcal vaccines did {Child's name} ever receive?	
CIM.417	IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9 and PNEEV = 1	
	Sample children under 18 and all other 12-35 mo. olds with no known shot record, but who've ever had pneumococcal vaccines	
659-660	Number of pneumococcal vaccines rec'd	
	273 01-04 01-04 Shots	
	2,872 96 All	
	1 97 Refused	
	0 98 Not ascertained	
	312 99 Don't know	
	11,251 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: vaccine; shot record; pneumococcal vaccine; PCV; PCV7		
Notes: None		

CIM - 99  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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	
661	Ever had a tetanus-diphtheria (Td) shot	
5,858	1 Yes	
207	2 No	
3	7 Refused	
1	8 Not ascertained	
215	9 Don't know	
8,425	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: booster shot; tetanus-diphtheria shot; Td

Notes: None

CIM - 100  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02	
Question No.	Variable Universe		
	Universe Description		
Location	Variable Label		
Freq.	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 children 7-17 with no known shot record, but who've ever had tetanus-diphtheria (Td) shots		
662-663	Number of tetanus-diphtheria (Td) shots		
	574 01-04 01-04 Shots		
	4,599 96 All		
	2 97 Refused		
	0 98 Not ascertained		
	683 99 Don't know		
	8,851 <Blank: Not in Universe>		

Sources: None

Recodes: None

Keywords: booster shot; tetanus-diphtheria, Td

Notes: None

CIM - 101  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
OTHRAY	Has {Child's name} received any OTHER immunizations that I have NOT asked you about?	
CIM.431	IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9, and SHOTAY = 1	
	Sample children <18 and all other 12-35 month olds with no known shot record, but who've had shots	
664	Rec'd any other immunizations	
	474 1 Yes	
	8,882 2 No	
	8 7 Refused	
	6 8 Not ascertained	
	895 9 Don't know	
	4,444 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: shots; other immunizations		
Notes: None		

CIM - 102  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
OTHREV01	What are the names of OTHER immunizations that I have NOT asked you about?	
CIM.432	IMMUNFLG = 1, AGE <18, SHOTRC = 2, 7-9 and OTHRAY = 1	
	Sample children under 18 and all other 12-35 month olds with no known shot record, but who've had shots, and received other immunizations that have not been asked about	
665	Influenza vaccine	
	133 1 Mentioned	
	287 2 Not mentioned	
	3 7 Refused	
	0 8 Not ascertained	
	51 9 Don't know	
	14,235 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: Other immunization; Influenza vaccine		
Notes: None		

CIM - 103  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
OTHREV02	What are the names of OTHER immunizations that I have NOT asked you about?	
CIM.432	IMMUNFLG = 1, AGE <18, SHOTRC = 2, 7-9 and OTHRAY = 1	
	Sample children under 18 and all other 12-35 month olds with no known shot record, but who've had shots, and received other immunizations that have not been asked about	
666	Hepatitis A vaccine	
	128 1 Mentioned	
	292 2 Not mentioned	
	3 7 Refused	
	0 8 Not ascertained	
	51 9 Don't know	
	14,235 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: Other immunization; Hepatitis A vaccine		
Notes: None		

CIM - 104  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
OTHREV03	What are the names of OTHER immunizations that I have NOT asked you about?	
CIM.432	IMMUNFLG = 1, AGE <18, SHOTRC = 2, 7-9 and OTHRAY = 1	
	Sample children under 18 and all other 12-35 month olds with no known shot record, but who've had shots, and received other immunizations that have not been asked about	
667	Other vaccine	
	226 1 Mentioned	
	194 2 Not mentioned	
	3 7 Refused	
	0 8 Not ascertained	
	51 9 Don't know	
	14,235 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: Other immunization		
Notes: None		



CIM - 105  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
INFENO	Has {Child's name} received an influenza shot in the PAST 12 MONTHS?	
CIM.434	IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9, and OTHREV01 = 1	
	Sample children under 18 and all other 12-35 month olds with no known shot record, but who've had shots, and received other influenza shot in the past 12 months that have not been asked about	
668	Has - received influenza shot past 12 mo	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	9 Don't Know	
14,576	<Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: shots; influenza		
Notes: None		

CIM - 106  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
HEPAENO	How many Hepatitis A vaccines did {Child's name} ever receive?	
CIM.436	IMMUNFLG = 1, AGE <18, SHOTRC = 2, 7- 9, and OTHREV02 = 1	
	Sample children under 18 and all other 12-35 month olds with no known shot record, but who've had shots, and received other Hepatitis A vaccines that have not been asked about	
669-670	Number of Hepatitis A vaccines rec'd	
	38 01-04 01-04 Shots	
	81 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	9 99 Don't know	
	14,581 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: vaccine; shot; Hepatitis A

Notes: None

CIM - 107  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	
OTH1ENO	How many other shots did {Child's name} ever receive?	
CIM.439	IMMUNFLG = 1, AGE <18, SHOTRC = 2, 7- 9 and OTHREV03= 1	
	Sample children under 18 and all other 12-35 month olds with no known shot record, but who' ve had shots, and received other unspecified shots that have not been asked about	
671-672	Number of other shots rec'd	
	71 01-04 01-04 Shots	
	118 96 All	
	0 97 Refused	
	1 98 Not ascertained	
	36 99 Don't know	
	14,483 <Blank: Not in Universe>	
Sources: None		
Recodes: None		
Keywords: shot; Other immunization		
Notes: None		

CIM - 108  
 2001 NATIONAL HEALTH INTERVIEW SURVEY  
 CHILD IMMUNIZATION - PUBLIC USE  
 14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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	
	Children under 18 years old who have ever been immunized	
673	Child's caretaker for shots	
11,929	1 Yes	
2,390	2 No	
4	7 Refused	
17	8 Not ascertained	
43	9 Don't know	
326	<Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: caretaker, caretaker status, immunization

Notes: None

CIM - 109  
2001 NATIONAL HEALTH INTERVIEW SURVEY  
CHILD IMMUNIZATION - PUBLIC USE  
14,709 RECORDS

Variable Name	Question	Section modified 08/01/02
Question No.	Variable Universe	
	Universe Description	
Location	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	
	Children under 18 years old and all other 12-35 mo olds who have ever been immunized	
674	Caretaker's opinion - shots' status	
	1 Yes	13,920
	2 No	367
	7 Refused	3
	8 Not ascertained	17
	9 Don't know	76
	<Blank: Not in Universe>	326
Sources: None		
Recodes: None		
Keywords: caretaker opinion, shots status, immunization		
Notes: None		

Family Structure - PU Appendix - 1A

2001 National Health Interview Survey  
Public Use File Version  
Person Section

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FM_STRCP	(Family Structure)
FID Recode	

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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 or unmarried parents w/ biological/adoptive child(ren) only
- 42 Parent, step parent, & child(ren)
- 43 Parent, cohabiting partner, & 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

Family Structure - PU Appendix - 2A

2001 National Health Interview Survey  
Public Use File Version  
Person Section

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FM_STRP	(Family Structure)
FID Recode	

---

- 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