

CIM - 1
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	Document modified 10/30/03
	Universe Description	
Location	Variable Label	
	Freq.	Value / Value Labels

RECTYPE Generated	Generated variable	
	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
1-2	Record Type	
	13,611	50 Immunization

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

SRVY_YR Generated	Generated variable	
	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
3-6	Survey Year	
	13,611	2002 2002

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

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Variable Name	Question	Section modified 10/30/03
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Freq.	Variable Label	
	Value / Value Labels	

HHX Generated		Generated variable
		IMMUNFLG = 1
		Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record
7-12		Household Serial Number

Sources: None
 Recodes: None
 Keywords: household number
 Notes: Use this variable to identify individual households.

FMX Generated		Generated variable
		IMMUNFLG = 1
		Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record
13-14		Family Serial Number
	13,611	01-08 Family number 1 thru 8

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 10/30/03
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	Value / Value Labels	

PX
Generated

Generated variable

IMMUNFLG = 1

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

15-16

Person Number

13,611 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

Generated variable

IMMUNFLG = 1

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

17-18

Person Number of Respondent

13,594 01-30 Respondent's Person number 1 thru 30
17 98 Not ascertained

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

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Variable Name	Question	Section modified
Question No.	Variable Universe	10/30/03
Location	Universe Description	
	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	
	01 Parent (Biological, adoptive, or step)	
	02 Grandparent	
	03 Aunt/Uncle	
	04 Brother/Sister	
	05 Other relative	
	06 Legal guardian	
	07 Foster parent	
	08 Other non-relative	
	97 Refused	
	98 Not ascertained	
	99 Don't know	

Sources: None

Recodes: None

Keywords: immunization; vaccination; shot; record

Notes: None

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Variable Name	Question	Section modified 10/30/03
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	
	3,274	1 Quarter 1
	3,649	2 Quarter 2
	3,410	3 Quarter 3
	3,278	4 Quarter 4

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

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Variable Name	Question	Section modified 10/30/03	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	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		
	7,032 1 Male		
	6,579 2 Female		

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

AGE_P	Recode		
HHC Recode	IMMUNFLG = 1		
23-24	Age		
	763 00 Under 1 year		
	12,848 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 10/30/03
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		
	50	00	Under 1 month
	3,388	01-35	Number of months
	10,173	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 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
DOB_M	What is {Person}'s age and date of birth? Please give month, day and year for the date of birth.	
HHC.120	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
27-28	Month of Birth	
	01 January	1,050
	02 February	1,012
	03 March	1,068
	04 April	1,045
	05 May	1,093
	06 June	1,020
	07 July	1,131
	08 August	1,113
	09 September	1,032
	10 October	1,061
	11 November	983
	12 December	1,046
	97 Refused	738
	98 Not ascertained	32
	99 Don't know	187

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 10/30/03	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	Value / Value Labels		
<hr/>			
DOB_Y_P	Recode		
HHC Recode	IMMUNFLG = 1		
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record		
29-32	Year of Birth		
	12,679	1984-2003	1984-2003
	701	9997	Refused
	30	9998	Not ascertained
	201	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 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
	1 Yes	
	2 No	
	3,816	
	9,795	

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
	1 Imputed 'refused' Hispanic Origin response
	2 Imputed 'not ascertained' Hispanic Origin
	3 Imputed 'does not know' Hispanic Origin
	4 Hispanic origin given by respondent/proxy
	8
	0
	12
	13,591

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 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
	119 00 Multiple Hispanic	
	310 01 Puerto Rican	
	842 02 Mexican	
	1,785 03 Mexican-American	
	117 04 Cuban/Cuban American	
	94 05 Dominican (Republic)	
	492 06 Central or South American	
	4 07 Other Latin American, type not specified	
	53 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	
	9,795 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 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
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	
	16	1 Imputed 'refused' Hispanic Origin type
	1	2 Imputed 'not ascertained' Hispanic Origin type
	68	3 Imputed 'does not know' Hispanic Origin type
	13,526	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 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	9,672
	02 Black/African American only	2,122
	03 AIAN only	88
	09 Asian Indian only	75
	10 Chinese only	93
	11 Filipino only	59
	15 Other Asian only	170
	16 Other race only	864
	17 Multiple detailed race*	468

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 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
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	
	9,672 01 White only	
	2,122 02 Black/African American only	
	88 03 AIAN only*	
	397 04 Asian only	
	864 05 Other race only	
	468 06 Multiple detailed race only	

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 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	9,672
	02 Black/African American only	2,122
	03 AIAN* only	88
	04 Asian only	405
	05 Other race only	878
	06 Multiple race	446

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 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
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	
	33 1 Imputed 'refused' race response	
	21 2 Imputed 'not ascertained' race response	
	25 3 Imputed 'does not know' race response	
	13,532 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.

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Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	9,849
	02 Black/African American	2,219
	03 Indian (American), Alaska Native	105
	09 Asian Indian	75
	10 Chinese	101
	11 Filipino	65
	15 Other Asian*	192
	16 Other Race*	890
	17 Multiple Race*	115

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 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
	01 White	9,849
	02 Black/African American	2,219
	03 Indian (American) (includes Eskimo, Aleut)	105
	06 Chinese	101
	07 Filipino	65
	12 Asian Indian	75
	16 Other race	1,082
	17 Multiple race	115

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 10/30/03
Question No.	Variable Universe	
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Freq.	Variable Label	
	Value / Value Labels	

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	
	1 White	9,877
	2 Black	2,262
	3 Other	1,472

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

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	
	1 Hispanic	3,816
	2 Non-Hispanic White	7,029
	3 Non-Hispanic Black	2,196
	4 Non-Hispanic Other	570

Sources: ORIGIN_I; RACREC_I
 Recodes: None
 Keywords: race, ethnicity, national origin, old OMB race standards
 Notes: None

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Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
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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	
	1 Ethnicity/race imputed	
	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 10/30/03
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Freq.	Variable Label	
	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	
10,678	0 Under 14 years	
0	1 Married - spouse in household	
0	2 Married - spouse not in household	
0	3 Married - spouse in household unknown	
1	4 Widowed	
7	5 Divorced	
5	6 Separated	
2,917	7 Never married	
0	8 Living with partner	
3	9 Unknown marital status	

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

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Variable Name	Question	Section modified 10/30/03
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Freq.	Variable Label	
	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	18
	02 Spouse (husband/wife)	0
	03 Unmarried Partner	0
	04 Child (biological/adoptive/in-law/step/foster)	12,154
	05 Child of partner	99
	06 Grandchild	885
	07 Parent (bio./adoptive/in-law/step/foster)	0
	08 Brother/sister (bio./adop./in-law/step/foster)	146
	09 Grandparent (Grandmother/Grandfather)	0
	10 Aunt/Uncle	0
	11 Niece/Nephew	190
	12 Other relative	76
	13 Housemate/roommate	13
	14 Roomer/Boarder	6
	15 Other nonrelative	12
	16 Legal guardian	8
	17 Ward	3
	97 Refused	1
	99 Don't know	0

Sources: None

Recodes: None

Keywords: relationship; reference person

Notes: None

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HH_REF	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
55-56	Person # of HH reference person	
	13,605	01-30 Person number 1 thru 30
	6	98 Not ascertained

Sources: None
 Recodes: None
 Keywords: None

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

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Variable Name	Question	Section modified 10/30/03
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Freq.	Variable Label	
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FRRP	What is {Person}'s relationship to {(family) reference person}?	
FID.060	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
57-58	Rel to family ref person	
	01 Family reference person	18
	02 Spouse (husband/wife)	0
	03 Unmarried Partner	0
	04 Child (biological/adoptive/in-law/step/foster)	12,181
	05 Child of partner	99
	06 Grandchild	885
	07 Parent (bio./adoptive/in-law/step/foster)	0
	08 Brother/sister (bio./adop./in-law/step/foster)	146
	09 Grandparent (Grandmother/Grandfather)	0
	10 Aunt/Uncle	0
	11 Niece/Nephew	192
	12 Other relative	77
	16 Legal guardian	8
	17 Ward	4
	97 Refused	1
	99 Don't know	0

Sources: None

Recodes: None

Keywords: relationship; reference person

Notes: None

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Variable Name	Question	Section modified 10/30/03	
Question No.	Variable Universe		
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Freq.	Variable Label		
	Value / Value Labels		
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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		
	13,611 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		
	839 00 No mother in the family		
	12,752 01-30 Person number (of mother)		
	17 96 No parent in household; has legal guardian		
	0 97 Refused		
	0 98 Not ascertained		
	3 99 Don't know		

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

CIM - 26
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
Value / Value Labels			
<hr/>			
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		
	3,784 00 No father in the family		
	9,819 01-30 Person number (of father)		
	5 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: father; father-in-law

Notes: Modified valid code check

CIM - 27
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
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
3,361	1 Mother, no father
428	2 Father, no mother
9,391	3 Mother and father
428	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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

MOM_DEG	Recode
FID Recode	
	IMMUNFLG = 1 and MOTHER = 01-30, 97-99
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record who are living with Mother in household
66	Type of relationship with Mother
12,275	1 Biological
189	2 Step
149	3 Adoptive
46	4 Foster
4	5 In-law
1	7 Refused
90	8 Not ascertained
1	9 Don't know
856	<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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
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
8,841	1 Biological
194	2 Step
679	3 Adoptive
36	4 Foster
0	5 In-law
5	7 Refused
64	8 Not ascertained
3	9 Don't know
3,789	<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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
GUARD	Probe as necessary and enter the line number of {px- name's} guardian. If the guardian is not a household member, enter "00".	
FID.360	IMMUNFLG = 1 and AGE lt 18 years and MOTHER = 96 or FATHER = 96	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record who have a legal guardian (instead of parent) present in household	
68-69	Person number of guardian	
	1 00 Guardian is not a household member	
	21 01-30 Person number of guardian	
	0 97 Refused	
	0 98 Not ascertained	
	0 99 Don't know	
13,589	<Blank: Not in Universe>	

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

CIM - 31
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
FM_SIZE	Generated variable	
Generated	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
70-71	Number of persons in family	
13,611	01-30 Number of persons	

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

FM_TYPE	Recode
Recode	
<hr/>	
	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
2,376	3 One adult, 1+ child(ren) under 18
11,235	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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03	
Question No.	Variable Universe		
Location	Universe Description		
	Variable Label		
Freq.	Value / Value Labels		
EDUC	What is the HIGHEST level of school {person} {have/has} completed or the highest degree {person} {have/has} received? Please tell me the number from the card. Enter highest level of school:		
FSD.010	IMMUNFLG = 1		
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record		
77-78	Highest level of school completed		
	1,295 00 Never attended/ kindergarten only		
	7,322 01-11 Grades 1 - 11		
	36 12 12th grade, no diploma		
	48 13 HIGH SCHOOL GRADUATE		
	15 14 GED or equivalent		
	8 15 Some college, no degree		
	0 16 AA degree: technical or vocational		
	0 17 AA degree: academic program		
	0 18 Bachelor's degree (BA, AB, BS, BBA)		
	0 19 Master's degree (MA, MS, MEng, MEd, MBA)		
	0 20 Professional degree (MD, DDS, DVM, JD)		
	0 21 Doctoral degree (PhD, EdD)		
	4,781 96 Child under 5 years old		
	48 97 Refused		
	39 98 Not ascertained		
	19 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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
MOM_ED	Recode	
Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
79-80	Education of Mother	
	01 Less/equal to 8th grade	999
	02 9-12th grade, no high school diploma	1,578
	03 High school graduate/GED recipient	3,522
	04 Some college, no degree	2,404
	05 AA degree, technical or vocational	937
	06 AA degree, academic program	499
	07 Bachelor's degree	1,905
	08 Master's, professional, or doctoral degree	798
	97 Refused	63
	98 Not ascertained	859
	99 Don't know	47

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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
DAD_ED	Recode	
Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
81-82	Education of Father	
	01 Less/equal to 8th grade	872
	02 9-12th grade, no high school diploma	1,110
	03 High school graduate/GED recipient	2,700
	04 Some college, no degree	1,597
	05 AA degree, technical or vocational	648
	06 AA degree, academic program	260
	07 Bachelor's degree	1,576
	08 Master's, professional, or doctoral degree	932
	97 Refused	57
	98 Not ascertained	3,792
	99 Don't know	67

Sources: EDUC; FATHER

Recodes: None

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

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

CIM - 37
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
AB_BL20K	Recode	
FIN Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
83	Fam inc at/above vs. below \$20,000	
	1 \$20,000 or more	
10,100	2 Less than \$20,000	
2,659	7 Refused	
514	8 Not ascertained	
0	9 Don't know	
338		

Sources: FAMINC; FINC20; FINCCAT

Recodes: INCGRP

Keywords: income; poverty

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

CIM - 38
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
RAT_CAT	Recode	
FIN Recode	IMMUNFLG = 1	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
84-85	Ratio of fam inc to poverty threshold	
	677 01 Under .50	
	518 02 .50 to .74	
	553 03 .75 to .99	
	666 04 1.00 to 1.24	
	645 05 1.25 to 1.49	
	545 06 1.50 to 1.74	
	577 07 1.75 to 1.99	
	1,050 08 2.00 to 2.49	
	941 09 2.50 to 2.99	
	773 10 3.00 to 3.49	
	709 11 3.50 to 3.99	
	615 12 4.00 to 4.49	
	437 13 4.50 to 4.99	
	1,771 14 5.00 and over	
	1 96 Undefinable	
	3,133 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 2001 poverty thresholds from the Census Bureau are used in these calculations.

CIM - 39
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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

2,362	1	Northeast
2,861	2	Midwest
4,987	3	South
3,401	4	West

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

CIM - 40
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	

WTIA_IM
Generated

Generated variable

IMMUNFLG = 1

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

87-92 Weight - Interim Annual

Sources: None
 Recodes: None
 Keywords: immunization; interim weight
 Notes: Format of data has an implied decimal (XXXXX.X). This weight does not include post-stratification adjustments (age, race/ethnicity, sex) to the civilian, non-institutionalized U.S. population using Census population control totals.

WTFA_IM
Generated

Generated variable

IMMUNFLG = 1

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

93-98 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 2002 civilian, non-institutionalized U.S. population.

CIM - 41
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

STRATUM
Generated

Generated variable

IMMUNFLG = 1

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

99-101 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.

CIM - 42
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value / Value Labels	

PSU	Generated variable
Generated	IMMUNFLG = 1
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record
102	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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
SHOTRC	Are shot records available for {Child's name}?	
CIM.010	IMMUNFLG = 1 and AGE <18	
	Sample Children <18 or non-sample children age 12-35 months (Q1-Q4) with good immunization record	
103	Have shot records	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	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

CIM - 47
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	10/30/03
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

MMRCT_C CIM.065	Generated Variable
	IMMUNFLG=1, AGE<18, SHOTRC=1
	Sample children under 18 and all others age 12-35 months with available shot records
254-255	Count of shots...MMR
737	00 None
2,634	01-04 1-4 Shots
10,240	<Blank: Not in Universe>

Sources: None

Recodes: None

Keywords: shot, MMR, count

Notes: Generated by counting dates obtained from shot record.

256-283		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 - 50
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section Modified 10/30/03
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

PNECT_C
 CIM.085

Generated Variable

IMMUNFLG=1, AGE<18, SHOTRC=1

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

360-361 Count of shots...Pneumonia

2,477	00	None
894	01-04	1-4 Shots
10,240		<Blank: Not in Universe>

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

362-385	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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	10/30/03
	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

386-387 Count of shots...TDB

445	00	None
1,025	01-04	1-4 Shots
12,141	<Blank: Not in Universe>	

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

388-411		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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
<hr/>		
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	
412	Any otr immunizations	
	1 Yes	753
	2 No	2,558
	7 Refused	10
	8 Not ascertained	2
	9 Don't know	48
	< Blank: Not in Universe>	10,240

Sources: None
 Recodes: None
 Keywords: immunization; vaccine; shot record
 Notes: None

CIM - 53
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
OTHEV01	What are the names of OTHER immunizations listed on the shot record that I have NOT asked you about?	
CIM.110	IMMUNFLG = 1, AGE <18, SHOTRC = 1 and OTHRNT = 1 Sample children under 18 and all other 12-35 mo. olds who've had other shots on record	
413	Influenza vaccine	
	61 1 Mentioned	
	687 2 Not mentioned	
	1 7 Refused	
	0 8 Not ascertained	
	4 9 Don't know	
	12,858 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: Other immunization; Influenza vaccine

Notes: The format of the question changed in 2001. There is no impact or change in the data itself for CIM.110 (OTHEV).

CIM - 54
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
OTHEV03	What are the names of OTHER immunizations listed on the shot record that I have NOT asked you about?	
CIM.110	IMMUNFLG = 1, AGE <18, SHOTRC = 1 and OTHRNT = 1 Sample children under 18 and all other 12-35 mo. olds who've had other shots on record	
414	Hepatitis A vaccine	
	225 1 Mentioned	
	523 2 Not mentioned	
	1 7 Refused	
	0 8 Not ascertained	
	4 9 Don't know	
	12,858 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: Other immunization; Hepatitis A vaccine

Notes: The format of the question changed in 2001. There is no impact or change in the data itself for CIM.110 (OTHEV).

CIM - 55
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
OTHEV04	What are the names of OTHER immunizations listed on the shot record that I have NOT asked you about?	
CIM.110	IMMUNFLG = 1, AGE = 0-6, SHOTRC = 1 and OTHRNT = 1 Sample children under 7 and all other 12-35 mo. olds who've had other shots on record	
415	Tetramune vaccine	
	15 1 Mentioned	
	380 2 Not mentioned	
	1 7 Refused	
	0 8 Not ascertained	
	4 9 Don't know	
	13,211 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: Other immunization; tetramune vaccine; DTP/HibOC

Notes: The format of the question changed in 2001. There is no impact or change in the data itself for CIM.110 (OTHEV).

CIM - 56
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
OTHEV05	What are the names of OTHER immunizations listed on the shot record that I have NOT asked you about?	
CIM.110	IMMUNFLG = 1, AGE = 0-6, SHOTRC = 1 and OTHRNT = 1	
	Sample children under 7 and all other 12-35 mo. olds who've had other shots on record	
416	ActHib vaccine	
	1 Mentioned	
	2 Not mentioned	
	7 Refused	
	8 Not ascertained	
	9 Don't know	
13,211	<Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: The format of the question changed in 2001. There is no impact or change in the data itself for CIM.110 (OTHEV).

CIM - 57
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
OTHEV06	What are the names of OTHER immunizations listed on the shot record that I have NOT asked you about?	
CIM.110	IMMUNFLG = 1, AGE <18, SHOTRC = 1 and OTHRNT = 1	
	Sample children under 18 and all other 12-35 mo. olds who've had other shots on record	
417	Other Immunizations	
	1 Mentioned	516
	2 Not mentioned	232
	7 Refused	1
	8 Not ascertained	0
	9 Don't know	4
	<Blank: Not in Universe>	12,858

Sources: None

Recodes: None

Keywords: Other, immunization, vaccine

Notes: The format of the question changed in 2001. There is no impact or change in the data itself for CIM.110 (OTHEV).

CIM - 58
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section Modified
Question No.	Variable Universe	10/30/03
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

OTH1CT_C
 CIM.122
 Generated Variable
 IMMUNFLG=1, AGE<18, SHOTRC=1
 Sample children under 18 and all others age
 12-35 months with available shot records
 418-419
 Count of shots...influenza
 3,312 00 None
 50 01-06 1-6 Shots
 10,240 <Blank: Not in Universe>

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

420-455		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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section Modified 10/30/03
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

OTH3CT_C
 CIM.126

Generated Variable

IMMUNFLG=1, AGE<18, SHOTRC=1

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

456-457

Count of shots...Hepatitis A

3,148	00	None
223	01-06	1-6 Shots
10,240		<Blank: Not in Universe>

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

458-493

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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section Modified 10/30/03
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

494-495 Count of shots...Tetramune

1,886	00	None
15	01-06	1-6 Shots
11,710	<Blank: Not in Universe>	

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

496-531 **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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section Modified 10/30/03
Question No.	Variable Universe	
	Universe Description	
Location	Variable Label	
Freq.	Value/ Value Labels	

OTH5CT_C
 CIM.130

Generated Variable

IMMUNFLG=1, AGE<7, SHOTRC=1

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

532-533

Count of shots...ACTHib

1,894	00	None
7	01-06	1-6 Shots
11,710	<Blank: Not in Universe>	

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

534-569

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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section Modified 10/30/03	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	Value/ Value Labels		
OTH6CT_C CIM.132	Generated Variable		
	IMMUNFLG=1, AGE<18, SHOTRC=1		
	Sample children under 18 and all others age 12-35 months with available shot records		
570-571	Count of shots...Other		
	2,861 00 None		
	510 01-06 1-6 Shots		
	10,240 <Blank: Not in Universe>		

Sources: None

Recodes: None

Keywords: shot, Other, count

Notes: Generated by counting dates obtained from shot record.

572-607		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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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) whose shot records are available	
608	All immunizations recorded	
	1 Yes	3,022
	2 No	293
	7 Refused	6
	8 Not ascertained	2
	9 Don't know	48
	<Blank: Not in Universe>	10,240

Sources: None

Recodes: None

Keywords: immunizations; vaccines; shots

Notes: None

CIM - 64
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
DTPMOR	Has {Child's name} ever received an additional DTaP, DT shot (Sometimes called a DTP shot, diphtheria-tetanus-pertussis shot, baby shot, or three-in-one shot)?	
CIM.150	IMMUNFLG = 1, AGE <7, SHOTRC = 1 and SHOTA1 = 2,7-9	
	Sample children under 7 and all other 12-35 month olds with a shot record but whose shots are not all on record	
609	Ever received additional DTP shot	
	37 1 Yes	
	55 2 No	
	3 7 Refused	
	2 8 Not ascertained	
	44 9 Don't Know	
	13,470 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 65
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
DTPMNO	How many additional DTP shots has {Child's name} ever received?	
CIM.160	IMMUNFLG = 1, AGE <7, SHOTRC = 1 and DTPMOR = 1	
	Sample children under 7 and all other 12-35 month olds who've had additional DTP shots not listed on shot record	
610-611	Number of additional DTP shots	
	23 01-08 01-08 Shots	
	10 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	4 99 Don't know	
	13,574 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 66
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
612	Ever received additional Polio shot/vacc	
	26 1 Yes	
	71 2 No	
	3 7 Refused	
	2 8 Not ascertained	
	39 9 Don't Know	
	13,470 <Blank: Not in Universe>	

Sources: None

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

Keywords: None

Notes: None

CIM - 67
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
POLMNO	How many additional Polio shots/vaccines has {Child's name} ever received?	
CIM.180	IMMUNFLG = 1, AGE <7, SHOTRC = 1, and POLMOR = 1	
	Sample children under 7 and all other 12-35 month olds who've had additional Polio shots/vaccines not listed on shot record	
613-614	# of add'l Polio shots/vaccines rec'd	
	14 01-08 01-08 shots/vaccines	
	9 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	3 99 Don't know	
	13,585 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 68
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
HIBMOR	Has {Child's name} ever received an additional HIB shot? (This is for meningitis and called Haemophilus influenzae (HA-MA-FI-LUS IN-FLU-EN-ZI) type B, and HIB vaccine or H.Flu vaccine)	
CIM.190	IMMUNFLG = 1, AGE <7, SHOTRC = 1, and SHOTAL = 2,7-9	
	Sample children under 7 and all other 12-35 month olds with a shot record but whose shots are not all on record	
615	Ever received additional HIB shot	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	9 Don't Know	
13,470	<Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 69
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
HIBMNO	How many additional HIB shots has {Child's name} ever received?	
CIM.200	IMMUNFLG = 1, AGE <7, SHOTRC = 1 and HIBMOR = 1	
	Sample children under 7 and all other 12-35 month olds who've had additional HIB shots not listed on record	
616-617	Number of additional HIB shots rec'd	
	9 01-08 01-08 shots	
	6 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	4 99 Don't know	
	13,592 <Blank: Not in Universe>	

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

CIM - 70
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
618	Ever received additional MMR shot	
	1 Yes	78
	2 No	185
	7 Refused	6
	8 Not ascertained	2
	9 Don't Know	78
	<Blank: Not in Universe>	13,262

Sources: None

Recodes: None

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

Notes: None

CIM - 71
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
MMRMNO	How many additional measles or MMR (measles, mumps, rubella) shots has {Child's name} ever received?	
CIM.220	IMMUNFLG = 1, AGE <18, SHOTRC = 1 and MMRMOR = 1	
	Sample children under 18 and all other 12-35 month olds who've had additional MMR shots not listed on shot record	
619-620	How many additional MMR shots	
	41 01-04 01-04 shots	
	23 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	14 99 Don't know	
	13,533 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 72
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
HEPMOR	Has {Child's name} ever received an additional Hepatitis B shot?	
CIM.230	IMMUNFLG = 1, AGE <18, SHOTRC = 1 and SHOTA1 = 2,7-9	
	Sample children under 18 and all other 12-35 month olds with a shot record but whose shots are not all on record	
621	Ever received add'l Hepatitis B shot	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	9 Don't Know	
13,262	< Blank: Not in Universe>	

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

CIM - 73
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	Value / Value Labels		
HEPMNO	How many additional Hepatitis B shots has {Child's name} ever received?		
CIM.240	IMMUNFLG = 1, AGE <18, SHOTRC = 1 and HEPMOR = 1		
	Sample children under 18 and all other 12-35 month olds who've had additional Hepatitis B shots not listed on record		
622-623	How many additional Hepatitis B shots		
	34 01-08 01-08 shots		
	21 96 All		
	0 97 Refused		
	0 98 Not ascertained		
	4 99 Don't know		
	13,552 <Blank: Not in Universe>		

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

CIM - 74
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
VARMOR	Has {Child's name} ever received an additional chicken pox shot?	
CIM.250	IMMUNFLG = 1, AGE <18, SHOTRC = 1 and SHOTA1 = 2,7-9	
	Sample children under 18 and all other 12-35 month olds with a shot record but whose shots are not all on record	
624	Ever received add'l chicken pox shot	
	25 1 Yes	
	246 2 No	
	5 7 Refused	
	2 8 Not ascertained	
	71 9 Don't Know	
	13,262 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; chicken pox shot; varicella

Notes: None

CIM - 75
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
VARMNO	How many additional chicken pox shots has {Child's name} ever received?	
CIM.260	IMMUNFLG = 1, AGE <18, SHOTRC = 1, and VARMOR = 1	
	Sample children under 18 and all other 12-35 month olds, with a shot record, who've had additional chicken pox shots not listed on record	
625-626	# of add'l chicken pox shots rec'd	
	16 01-04 01-04 Shots	
	5 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	4 99 Don't know	
	13,586 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; chicken pox; varicella

Notes: None

CIM - 76
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
PNEMOR	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	
627	Ever received add'l pneumonia shot	
	14 1 Yes	
	243 2 No	
	5 7 Refused	
	2 8 Not ascertained	
	85 9 Don't Know	
	13,262 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; pneumonia shot; pneumococcal vaccines

Notes: None

CIM - 77
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
PNEMNO	How many additional pneumococcal vaccines has {Child's name} ever received?	
CIM.263	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	
628-629	# of add'l pneumococcal shots rec'd	
	7 01-04 01-04 Shots	
	6 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	1 99 Don't know	
	13,597 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; pneumonia shots; pneumococcal vaccines

Notes: None

CIM - 78
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
TDBMOR	Has {Child's name} ever received an additional tetanus-diphtheria (Td) shot?	
CIM.270	IMMUNFLG = 1, AGE = 7-17, SHOTRC = 1 and SHOTA1 = 2,7-9	
	Sample children 7-17 with a shot record but whose shots are not all on record	
630	Ever received additional tetanus-diphthe	
	1 Yes	48
	2 No	111
	7 Refused	2
	8 Not ascertained	0
	9 Don't Know	47
	<Blank: Not in Universe>	13,403

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

CIM - 79
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
TDBMNO	How many additional tetanus-diphtheria (Td) shots has {Child's name} ever received?	
CIM.280	IMMUNFLG = 1, AGE = 7-17, SHOTRC = 1 and TDBMOR = 1	
	Sample child 7-17 who've had additional tetanus-diphtheria (Td) shots not listed on record	
631-632	# of add'l tetanus-diphtheria (Td) shots	
	34 01-04 01-04 shots	
	12 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	2 99 Don't know	
	13,563 <Blank: Not in Universe>	

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

CIM - 80
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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 SHOTAL = 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	
633	Ever rec'd an additional influenza shot	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	9 Don't Know	
	<Blank: Not in Universe>	

Sources: None
 Recodes: None
 Keywords: additional shots; influenza
 Notes: None

CIM - 81
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
634	Did - receive influenza shot past 12 mo	
	5 1 Yes	
	14 2 No	
	0 7 Refused	
	0 8 Not ascertained	
	1 9 Don't Know	
	13,591 <Blank: Not in Universe>	

Sources: None
 Recodes: None
 Keywords: additional shots; influenza
 Notes: None

CIM - 82
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
635	Ever rec'd additional Hepatitis A shot	
	11 1 Yes	
	246 2 No	
	5 7 Refused	
	2 8 Not ascertained	
	85 9 Don't Know	
	13,262 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: additional shots; Hepatitis A

Notes: None

CIM - 83
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified
Question No.	Variable Universe	10/30/03
Location	Universe Description	
	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	
636-637	# of add'l Hepatitis A shots rec'd	
	7 01-04 01-04 Shots	
	2 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	2 99 Don't know	
13,600	<Blank: Not in Universe>	

Sources: None
 Recodes: None
 Keywords: additional shots; Hepatitis A shots
 Notes: None

CIM - 84
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
SHOTAY	Has {Child's name} ever received an immunization (that is a shot or drops)?	
CIM.290	IMMUNFLG = 1, AGE <18 and SHOTRC = 2,7-9	
	Sample children under 18 and all other 12-35 mo. olds who have no known shot record; Refused, Not Ascertained or Don't Know if have shot record	
638	Ever had any immunization	
	1 Yes	
	2 No	
	7 Refused	
	8 Not ascertained	
	9 Don't know	
	<Blank: Not in Universe>	

Sources: None
 Recodes: None
 Keywords: immunization; shot; drops
 Notes: None

CIM - 85
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
DTPEV	Has {Child's name} ever received a DTP/DTaP/DT shot (sometimes called a DTP shot, diphtheria-tetanus-pertussis shot, baby shot or three-in-one shot)?	
CIM.300	IMMUNFLG = 1, AGE <7, SHOTRC = 2,7-9 and SHOTAY = 1	
	Sample children under 7 and all other 12-35 mo. olds who have had shots, but no known shot record	
639	Ever had a DTP shot	
	1 Yes	3,780
	2 No	70
	7 Refused	8
	8 Not ascertained	0
	9 Don't know	122
	<Blank: Not in Universe>	9,631

Sources: None

Recodes: None

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

Notes: None

CIM - 86
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	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		
640-641	How many DTP shots		
	480 01-08 01-08 Shots		
	2,774 96 All		
	5 97 Refused		
	0 98 Not ascertained		
	521 99 Don't know		
	9,831 <Blank: Not in Universe>		

Sources: None

Recodes: None

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

Notes: None

CIM - 87
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
POLEV	Has {Child's name} ever received a Polio shot/vaccine ?	
CIM.320	IMMUNFLG = 1, AGE <7, SHOTRC = 2,7-9 and SHOTAY = 1	
	Sample children under 7 and all other 12-35 mo. olds who have had shots, but no known shot record	
642	Ever had a Polio shot/vaccine	
	1 Yes	3,597
	2 No	160
	7 Refused	8
	8 Not ascertained	0
	9 Don't know	215
	<Blank: Not in Universe>	9,631

Sources: None

Recodes: None

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

Notes: None

CIM - 88
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	Value / Value Labels		
POLENO	How many Polio shots/vaccines has {Child's name} ever received?		
CIM.330	IMMUNFLG = 1, AGE <7, SHOTRC = 2,7-9 and POLEV = 1		
	Sample children under 7 and all other 12-35 month olds with no known shot record, but who've ever had a Polio shot/vaccine		
643-644	Number of Polio shots/vaccines rec'd		
	413 01-08 01-08 Shots		
	2,692 96 All		
	5 97 Refused		
	0 98 Not ascertained		
	487 99 Don't know		
	10,014 <Blank: Not in Universe>		

Sources: None
 Recodes: None
 Keywords: pink drops; polio vaccine; polio shot
 Notes: None

CIM - 89
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
HIBEV	Has {Child's name} ever received a HIB shot? (This shot is for meningitis and called Haemophilus influenzae (HA-MA-FI-LUS IN-FLU-EN-ZI) type B, HIB vaccine, or H. flu vaccine)	
CIM.340	IMMUNFLG = 1, AGE <7, SHOTRC = 2,7-9, and SHOTAY = 1 Sample children under 7 and all other 12-35 mo. olds who have had shots, but no known shot record	
645	Ever had a HIB shot	
	1 Yes	3,290
	2 No	307
	7 Refused	9
	8 Not ascertained	0
	9 Don't know	374
	<Blank: Not in Universe>	9,631

Sources: None

Recodes: None

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

Notes: None

CIM - 90
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	Value / Value Labels		
HIBENO	How many HIB shots has {Child's name} ever received?		
CIM.350	IMMUNFLG = 1, AGE<7, SHOTRC = 2,7-9 and HIBEV = 1		
	Sample child under 7 and all other 12-35 month olds with no known shot record but who've ever had a HIB shot		
646-647	Number of HIB shots rec'd		
	374 01-08 01-08 Shots		
	2,471 96 All		
	3 97 Refused		
	0 98 Not ascertained		
	442 99 Don't know		
	10,321 <Blank: Not in Universe>		

Sources: None

Recodes: None

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

Notes: None

CIM - 91
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
MMREV	Has {Child's name} ever received a measles or MMR (Measles-Mumps-Rubella) shot?	
CIM.360	IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9 and SHOTAY = 1	
	Sample children under 18 and all other 12-35 mo. olds who have had shots, but no known shot record	
648	Ever had a MMR shot	
	1 Yes	9,303
	2 No	294
	7 Refused	20
	8 Not ascertained	0
	9 Don't know	349
	<Blank: Not in Universe>	3,645

Sources: None

Recodes: None

Keywords: measles shot; MMR; Measles-Mumps-Rubella

Notes: None

CIM - 92
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
649-650	Number of MMR shots rec'd	
	1,031 01-04 01-04 Shots	
	7,037 96 All	
	13 97 Refused	
	0 98 Not ascertained	
	1,222 99 Don't know	
	4,308 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: shot; measles; MMR; Measles-Mumps-Rubella

Notes: None

CIM - 93
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
HEPEV	Has {Child's name} ever received a Hepatitis B shot?	
CIM.380	IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9 and SHOTAY = 1	
	Sample children under 18 and all other 12-35 mo. olds who have had shots, but no known shot record	
651	Ever had a Hepatitis B shot	
	1 Yes	8,275
	2 No	775
	7 Refused	25
	8 Not ascertained	0
	9 Don't know	891
	<Blank: Not in Universe>	3,645

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

CIM - 94
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	Value / Value Labels		
HEPEN0	How many Hepatitis B shots did {Child's name} ever receive?		
CIM.390	IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9, and HEPEV = 1		
	Sample children under 18 and all other 12-35 mo. olds with no known shot record, but who've ever had Hepatitis B shots		
652-653	Number of Hepatitis B shots		
	1,736 01-08 01-08 Shots		
	5,689 96 All		
	5 97 Refused		
	0 98 Not ascertained		
	845 99 Don't know		
	5,336 <Blank: Not in Universe>		

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

CIM - 95
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
VAREV	Has {Child's name} ever received a chicken pox shot?	
CIM.400	IMMUNFLG = 1, AGE <18, SHOTRC = 2,7-9 and SHOTAY = 1	
	Sample children under 18 and all other 12-35 mo. olds who have had shots, but no known shot record	
654	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
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03	
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		
655-656	Number of Chicken pox shots rec'd		
	909 01-04 01-04 Shots		
	3,910 96 All		
	7 97 Refused		
	0 98 Not ascertained		
	641 99 Don't know		
	8,144 <Blank: Not in Universe>		

Sources: None
 Recodes: None
 Keywords: shots; chicken pox; varicella
 Notes: None

CIM - 97
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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, PNUcn-CRM7, Pevnarr, PPV, Pnuimuner, or Pneumovaxr)	
CIM.412	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	
657	Ever had a pneumococcal vaccine	
	1 Yes	3,812
	2 No	4,224
	7 Refused	22
	8 Not ascertained	1
	9 Don't know	1,907
	<Blank: Not in Universe>	3,645

Sources: None

Recodes: None

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

Notes: None

CIM - 98
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
PNEENO	How many pneumococcal vaccines did {Child's name} ever receive?	
CIM.413	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	
658-659	Number of pneumococcal vaccines rec'd	
	380 01-04 01-04 Shots	
	2,938 96 All	
	3 97 Refused	
	0 98 Not ascertained	
	491 99 Don't know	
	9,799 <Blank: Not in Universe>	

Sources: None

Recodes: None

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

Notes: None

CIM - 99
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
TDBEV	Has {Child's name} ever received a tetanus-diphtheria (Td) shot or tetanus booster 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	
660	Ever had a tetanus-diphtheria (Td) shot	
	1 Yes	5,488
	2 No	214
	7 Refused	12
	8 Not ascertained	1
	9 Don't know	271
	<Blank: Not in Universe>	7,625

Sources: None

Recodes: None

Keywords: booster shot; tetanus-diphtheria shot; Td

Notes: None

CIM - 100
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03	
Question No.	Variable Universe		
Location	Universe Description		
Freq.	Variable Label		
	Value / Value Labels		
TDBENO	How many tetanus-diphtheria (Td) shots did {Child's name} ever receive?		
CIM.430	IMMUNFLG = 1, AGE = 7-17, SHOTRC = 2,7-9 and TDBEV = 1		
	Sample children 7-17 with no known shot record, but who've ever had tetanus-diphtheria (Td) shots		
661-662	# of tetanus-diphtheria (Td) shots rec'd		
	571 01-04 01-04 Shots		
	4,224 96 All		
	7 97 Refused		
	0 98 Not ascertained		
	686 99 Don't know		
	8,123 <Blank: Not in Universe>		

Sources: None
 Recodes: None
 Keywords: booster shot; tetanus-diphtheria, Td
 Notes: None

CIM - 101
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
663	Rec'd any other immunizations	
	1 Yes	383
	2 No	8,665
	7 Refused	17
	8 Not ascertained	2
	9 Don't know	899
	<Blank: Not in Universe>	3,645

Sources: None
 Recodes: None
 Keywords: shots; other immunizations
 Notes: None

CIM - 102
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
664	Influenza vaccine	
	1 Mentioned	93
	2 Not mentioned	234
	7 Refused	1
	8 Not ascertained	0
	9 Don't know	55
	<Blank: Not in Universe>	13,228

Sources: None
 Recodes: None
 Keywords: Other immunization; Influenza vaccine
 Notes: None

CIM - 103
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
665	Hepatitis A vaccine	
	128 1 Mentioned	
	199 2 Not mentioned	
	1 7 Refused	
	0 8 Not ascertained	
	55 9 Don't know	
	13,228 <Blank: Not in Universe>	

Sources: None

Recodes: None

Keywords: Other immunization; Hepatitis A vaccine

Notes: None

CIM - 104
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
666	Other vaccine	
	144 1 Mentioned	
	183 2 Not mentioned	
	1 7 Refused	
	0 8 Not ascertained	
	55 9 Don't know	
	13,228 <Blank: Not in Universe>	

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

CIM - 105
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
667	Has - rec'd an influenza shot past 12 mo	
	54 1 Yes	
	39 2 No	
	0 7 Refused	
	0 8 Not ascertained	
	0 9 Don't Know	
13,518	<Blank: Not in Universe>	

Sources: None
 Recodes: None
 Keywords: shots; influenza
 Notes: None

CIM - 106
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
668-669	Number of Hepatitis A vaccines rec'd	
	58 01-04 01-04 Shots	
	61 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	9 99 Don't know	
	13,483 <Blank: Not in Universe>	

Sources: None
 Recodes: None
 Keywords: vaccine; shot; Hepatitis A
 Notes: None

CIM - 107
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	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	
670-671	Number of other shots rec'd	
	67 01-04 01-04 Shots	
	56 96 All	
	0 97 Refused	
	0 98 Not ascertained	
	21 99 Don't know	
	13,467 <Blank: Not in Universe>	

Sources: None
 Recodes: None
 Keywords: shot; Other immunization
 Notes: None

CIM - 108
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
SHOTPR	Are you the person who took {Child's name} for most {his/her} shots?	
CIM.440	IMMUNFLG = 1, AGE <18 and SHOTRC = 1, or SHOTRC = 2, 7-9 and SHOTAY = 1	
	Children under 18 years old and all other 12-35 month olds who have ever been immunized	
672	Child's caretaker for shots	
	1 Yes	10,949
	2 No	2,349
	7 Refused	10
	8 Not ascertained	5
	9 Don't know	24
	<Blank: Not in Universe>	274

Sources: None

Recodes: None

Keywords: caretaker, caretaker status, immunization

Notes: None

CIM - 109
 2002 NATIONAL HEALTH INTERVIEW SURVEY
 CHILD IMMUNIZATION - PUBLIC USE
 13,611 RECORDS

Variable Name	Question	Section modified 10/30/03
Question No.	Variable Universe	
Location	Universe Description	
Freq.	Variable Label	
	Value / Value Labels	
SHOTA2	In your opinion, has {Child's name} received all of the recommended shots for {his/her} age?	
CIM.450	IMMUNFLG = 1, AGE <18, SHOTRC = 1 and SHOTPR = 1-2, 7-9, or SHOTRC = 2, 7-9 and SHOTAY = 1, and SHOTPR = 1-2, 7-9	
	Children under 18 years old and all other 12-35 mo olds who have ever been immunized	
673	Caretaker's opinion - shots' status	
	1 Yes	12,929
	2 No	352
	7 Refused	7
	8 Not ascertained	5
	9 Don't know	44
	<Blank: Not in Universe>	274

Sources: None

Recodes: None

Keywords: caretaker opinion, shots status, immunization

Notes: None

Family Structure - PU Appendix - 1A

2002 National Health Interview Survey
Public Use File Version
Person Section

FM_STRCP
FID Recode

(Family Structure)

- 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

2002 National Health Interview Survey
Public Use File Version
Person Section

FM_STRP
FID Recode

(Family Structure)

- 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