## **NIS Hard Copy Questionnaire**

## Q4/2009

Section S – Screener

Section MR – Most Knowledgeable Respondent Callback

Section A – Available Shot Records

Section B - No Shot Records

Section C – Demographics

Section D - Provider

Section E- Health Insurance Module

Section F - Parental Concerns Module

Section G - Universal Exit

Appendix A-Section D on-screen FAQs

### **Confidential Information**

Information contained on this form which would permit identification of any individual or establishment has been collected with a guarantee that it will be held in strict confidence by NORC and CDC, will be used only for purposes states in this study, and will not be disclosed or released to anyone other than authorized staff of CDC without the consent of the individual or establishment in accordance with Section 308(d) of the Public Health Service Act (42 U.S.C. 242.m)

# **SECTION S**

Screener

Intro_1	Hello, my name is I'm calling on behalf of the Centers for Disease Control and Prevention. We're conducting a nationwide immunization study to find out how many children under 4 years of age, are receiving all of the recommended vaccinations for childhood diseases. Your telephone number has been selected at random to be included in the study.					
	CONTINUE WITH INTERVIEW1 GO TO S1					
	CONFIRM BUSINESS2	GO TO SALZ				
	Out of scope3	GO TO THANK_YOU_OOS				
	Terminate the Interview4	GO TO UNIVERSAL EXIT-T1				
	Cell phone5	GO TO UNIVERSAL EXIT- CELL_1				
	Answering machine6	GO TO MSG_Y				
	R will call 800 line/verify website7	GO TO CNOTES_1_1				
	R asks for letter8	GO TO UNIVERSAL EXIT M1_NAME				
	Supervisor review9	GO TO CNOTES_1_1				
	Continue the case with Language Line16	GO TO S1/N_S1				
Intro_1_HUDI  INTRO_1 (for partial completes)	Hello, my name is I'm calling on behalf of the Centers conducting a nationwide study to prevent future outbreaks of the CONTINUE WITH INTERVIEW	of childhood diseases.  GO TO S1  GO TO SALZ  GO TO MSG_Y  Chalf of the Centers for Disease Control and nousehold) and began an important initials)'s vaccinations. I'm calling to				
	CONTINUE WITH INTERVIEW1	GO TO S1				
	CONFIRM BUSINESS	GO TO SALZ				
	Out of scope	GO TO THANK_YOU_OOS				
	Terminate the Interview	GO TO UNIVERSAL EXIT-T1				
	Cell phone	GO TO UNIVERSAL EXIT- CELL_1				
	Answering machine	GO TO MSG_Y				
	R will call 800 line/verify website	GO TO CNOTES_1_1				
	R asks for letter	GO TO UNIVERSAL EXIT M1_NAME				
	Supervisor review 9	GO TO CNOTES_1_1				
	(Raise your hand to get permission before using this code)	_ <del>_</del>				

### INTRO\_1 (Incentives\_10/Address Available)

Hello. I'm calling on behalf of the Centers for Disease Control and Prevention to follow up on a letter that was sent to your home. Earlier, we had contacted your household to participate in a survey regarding the immunizations of the [IF S\_NUMB=1, THEN "child who lives" {IF S\_NUMB>1, THEN "children who live"] there. I'm calling back to continue the interview. In appreciation for your time, we will send you \$10.

CONTINUE WITH INTERVIEW1	GO TO S1
CONFIRM BUSINESS2	GO TO SALZ
Out of scope3	GO TO THANK_YOU_OOS
Terminate the Interview4	GO TO UNIVERSAL EXIT-T1
Cell phone5	GO TO UNIVERSAL EXIT- CELL_1
Answering machine6	GO TO MSG_Y
R will call 800 line/verify website7	GO TO CNOTES_1_1
R asks for letter8	GO TO UNIVERSAL EXIT M1_NAME
Supervisor review9	GO TO CNOTES_1_1
(Raise your hand to get permission before using this code)	

## INTRO\_1 (Incentives\_15/Telephone Only)

Hello. I'm calling on behalf of the Centers for Disease Control and Prevention. Earlier, we had contacted your household to participate in a survey regarding the immunizations of the [IF S\_NUMB=1, THEN "child who lives"/IF S\_NUMB>1, THEN "children who live"] there. I'm calling back to continue the interview. In appreciation for your time, we will send you \$15.

CONTINUE WITH INTERVIEW1	GO TO S1
CONFIRM BUSINESS2	GO TO SALZ
Out of scope3	GO TO THANK_YOU_OOS
Terminate the Interview4	GO TO UNIVERSAL EXIT-T1
Cell phone5	GO TO UNIVERSAL EXIT- CELL_1
Answering machine6	GO TO MSG_Y
R will call 800 line/verify website7	GO TO CNOTES_1_1
R asks for letter8	GO TO UNIVERSAL EXIT M1_NAME
Supervisor review9	GO TO CNOTES_1_1
(Raise your hand to get permission before using this code)	

## [IF MOST KNOWLEDGEABLE PARENT HAS NOT BEEN IDENTIFIED:

May I please speak with the parent or guardian who knows the most about the health of the child[ren] in the household?]

## [IF MOST KNOWLEDGEABLE PARENT HAS BEEN DETERMINED:

May I please speak with [NAME]/the person who had started the interview?]

### THANK\_YOU

OOS

We are only interviewing families living in their usual place of residence, those are all the questions I have. Thank you.

### SALZ Is this telephone number for business use only?

Yes1	GO TO SALZ_BUS
No2	GO TO INTRO_1
DORM/PRISON/HOSTEL3	GO TO SALZ_BUS
PAGING SERVICE4	GO TO SALZ_BUS

MSG\_Y

Hello. I am calling on behalf of the Centers for Disease Control and Prevention. We are conducting a nationwide study about childhood immunization. Would you please call us toll-free at 1-866-999-3340 to let us know whether or not there are any children between 12 months and 3 years old living or staying in this household? The number again is 1-866-999-3340. Thank you.

LEAVE MESSAGE AND TERMINATE1	GO TO SASERV
COULD NOT LEAVE A MESSAGE2	GO TO SASERV
ANSWERING MACHINE SAID	
"TAKE ME OFF YOUR LIST"3	GO TO SASERV
CONTINUE INTERVIEW4	GO TO INTRO_1

#### MSG\_INCENT

### [IF INCENT\_GRP=Address Available ]

Hello. I'm calling on behalf of the Centers for Disease Control and Prevention to follow up on a letter that was sent to your home. Earlier, we had contacted your household to participate in a survey regarding the immunizations of the [child who lives/children who live] there. I'm calling back to continue the interview. If you would like to participate immediately, please call our toll-free number, 1-866-999-3340. In appreciation for your time, we will send you \$10 after we speak with you. Again, our toll-free number is 1-866-999-3340. Thank you.

LEAVE MESSAGE AND TERMINATE1	GO TO SASERV
COULD NOT LEAVE A MESSAGE2	GO TO SASERV
ANSWERING MACHINE SAID	
"TAKE ME OFF YOUR LIST"3	GO TO SASERV
CONTINUE INTERVIEW4	GO TO INTRO_1

### MSG\_INCENT

### [IF INCENT\_GRP=Phone Only]

Hello. I'm calling on behalf of the Centers for Disease Control and Prevention. Earlier, we had contacted your household to participate in a survey regarding the immunizations of the [child who lives/children who live] there. I'm calling back to continue the interview. If you would like to participate immediately, please call our toll-free number, 1-866-999-3340. In appreciation for your time, we will send you \$15 after we speak with you. Again, our toll-free number is 1-866-999-3340. Thank you.

LEAVE MESSAGE AND TERMINATE1	GO TO SASERV
COULD NOT LEAVE A MESSAGE2	GO TO SASERV
ANSWERING MACHINE SAID	
"TAKE ME OFF YOUR LIST"3	GO TO SASERV
CONTINUE INTERVIEW4	GO TO INTRO_1

MSG\_Y\_APPT Hello. I am calling on behalf of the Centers for Disease Control and Prevention regarding a nationwide study about childhood immunization. When we spoke previously about this important study, you requested that we call you back at this time. I'm sorry that we've missed you. We'll try to contact you again soon but please feel free to return our call anytime at 1 - 866 - 999 - 3340. Also, if you have any questions, that number again is 1 - 866 - 999 - 3340. Thank you.

LEAVE MESSAGE AND TERMINATE1	GO TO SASERV
COULD NOT LEAVE A MESSAGE2	GO TO SASERV
ANSWERING MACHINE SAID	
"TAKE ME OFF YOUR LIST"3	GO TO SASERV
CONTINUE INTERVIEW4	GO TO INTRO_1

#### MSG PENDING

## **SCREENED**

Hello. I am calling on behalf of the Centers for Disease Control and Prevention. We recently spoke with someone in this household regarding an important nationwide survey on childhood immunizations. Your participation is very important to us, we would like to finish the interview at your earliest convenience. Please call us toll-free at 1 - 866 - 999 - 3340 to either complete the interview or to make an appointment to do so. The number again is 1 - 866 - 999 - 3340.

LEAVE MESSAGE AND TERMINATE1	GO TO SASERV
COULD NOT LEAVE A MESSAGE2	GO TO SASERV
ANSWERING MACHINE SAID	
"TAKE ME OFF YOUR LIST"3	GO TO SASERV
CONTINUE INTERVIEW4	GO TO INTRO_1

#### **SASERV**

BASED ON THE ANSWERING SERVICE, WAS THIS DEFINITELY A BUSINESS, A HOUSEHOLD, OR COULD NOT BE DETERMINED?

BUSINESS1	TERMINATE
HOUSEHOLD2	TERMINATE
COULD NOT DETERMINE3	TERMINATE
ANSWERING MACHINE SAID	
"TAKE ME OFF YOUR LIST"4	<b>TERMINATE</b>

**NORC** Section S: Screener 4

S1	Am I speaking to someone who lives in this household who is over 17 years old?		
	IF THE RESPONDENT SAYS NO: ASK TO SPEAK WITH SOMEONE OVER 17 WHO LIVES IN THE HOUSEHOLD.		
	I AM THAT PERSON1	GO TO S_NUMB [IFINCENTIVE=1, GO TO S3_INTRO_INCENT]	
	THIS IS A BUSINESS2	GO TO SALZ	
	NEW PERSON COMES TO PHONE3	GO TO INTRO_1	
	DOESN'T LIVE IN HOUSEHOLD 8	GO TO INSTRUCTION: [ASK FORANOTHER PERSON OR SCHEDULE APPOINTMENT ON THE NEXT SCREEN]	
	NO PERSON AT HOME WHO IS AT OVER 179	GO TO S2_B	
	REFUSED99	GO TO UNIVERSAL EXIT- R1	
SALZ_BUS	We are interviewing only private residences. Thank you very much.		
	[TERMINATE INTERVIEW]		
S2_B	Does anyone live in your household who is over 17 years	old?	
	YES, THEY ARE COMING TO THE PHONE1	GO TO INTRO_1	
	YES, BUT NO ONE IS HOME, SO SET A		
	CALLBACK2	GO TO [BLANK] SCRIPT SHOWN BELOW	
	NO, NO ADULTS LIVE IN THE HOUSEHOLD		
	AT ANYTIME3	GO TO MINOR_EXIT	
	TEEN LINE (COLLECT ANOTHER PHONE		
	NUMBER)4	GO TO S2_C	
	REFUSED99	GO TO R1	
	[BLANK]Thank you, we'll try back another time.		
	[CREATE AN APPOINTMENT OR SET GENERAL CA CONTACT NAME IF KNOWN]	ALL BACK. ENTER DATE/TIME AND	
MINOR_EXIT	Those are all the questions I have. I'd like to thank you or and Prevention for the time and effort you've spent answer		
	[TERMINATE INTERVIEW]		
S2_C	Is there another telephone number that I should call?		
	GO TO INSTRUCTION: WARNING: THE PHONE NUMBER FOR THIS INTERVIEW IS CHANGED NOW FROM X TO X.		
	GO TO CB1 (APPOINTMENT SCREEN) THEN C_NOTES_1_1		

S NUMB How many children between the ages of 12 months and 3 years old are living or staying in your household? IF THE RESPONDENT ASKS FOR A DEFINITION OF LIVING OR STAYING SAY "Would you consider the child to be living or staying in your household?" IF ONE OR MORE, ENTER # OF CHILDREN..... (ENTER 01 to 09) GO TO S3\_LTR IF NO CHILDREN ENTER 0......00 GO TO S3 TERM Don't Know......77 GO TO S NUMB TERM Refused 99 GO TO S\_NUMB\_TERM S\_NUMB\_TERM Since we need to know how many children are in this age group in order to continue, these are all the questions I have at this time. I'd like to thank you on behalf of the Centers for Disease Control and Prevention for the time you have spent answering these questions. [TERMINATE THE INTERVIEW; GO TO R1] **SOFT** ASK FOR ANOTHER PERSON OR SCHEDULE APPOINTMENT ON THE NEXT SCREEN CHECK 77 CONTINUE ......1 GO TO S\_NUMB APPOINTMENT.....2 GO TO UNIVERSAL EXIT-CB1 S3 LTR A letter describing the National Immunization Survey may have been sent to your home recently. Do

GO TO S3 INTRO

GO TO S3 INTRO

GO TO S3\_INTRO

GO TO S3\_INTRO

you remember seeing the letter?

YES ......1

NO 2

DON'T KNOW......77

REFUSED ......99

S3\_INTRO/ S3\_INTRO\_ INCENT

Before we continue, I'd like you to know that taking part in this research is voluntary. You may choose not to answer any questions you don't wish to answer, or end the interview at any time. We are required by Federal laws to develop and follow strict procedures to protect your information and use your answers only for statistical research. I can describe these laws if you wish. In order to review my work, my calls are recorded and my supervisor may listen as I ask the questions. I'd like to continue now unless you have any questions.

#### S3\_EVAL\_R/S3\_EVAL\_R\_INCENT

### S3\_LAW/S3\_LAW\_INCENT

The Public Health Service Act is Volume 42 of the US Code, Section 242k. The collection of information in this survey is authorized by Section 306 of this Act. Through the National Center for Health Statistics, the confidentiality of your responses is assured by Section 308d of this Act, and the Confidential Information Protection and Statistical Efficiency Act. Would you like me to read the Confidential Information Protection provisions to you?

#### IF RESPONDENT WOULD LIKE TO HEAR PROVISIONS, READ:

The information you provide will be used for statistical purposes only. In accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. By law, every employee of the National Center for Health Statistics and its collaborating agency and contractor, specifically the National Center for Immunization and Respiratory Diseases and the National Opinion Research Center, and their agents and contractors who work on this survey, has taken an oath and is subject to a jail term of up to 5 years, a fine of up to \$250,000, or both, if he or she willingly discloses ANY identifiable information about you or your household members.

So I'll know which vaccination questions to ask, please tell me the month, day, and year of birth of the (FIRST) child in your household who is between 12 months and 3 years old.

 S3\_3M/D/Y\_X Please tell me the month, day, and year of birth of the FIRST child in your household who is between 12 months and 3 years old.

## REPEAT IF NECESSARY

	LIVILIC	// TOR DO	11 11110	W THILD JJ.		77 TOR RELIGIED
		MONTH	DAY	YEAR		
	DATE					GO TO S3_CONF_X
	DON'T KNOW.					
						GO TO YEARDEE Y
	REFUSED	•••••	• • • • • • • • • • • • • • • • • • • •	••••••	•••••	GO TO YEARREF_X
S3_CONF_X	That would make old; is that correct	_	# of kid d	erived from	S_NU	MB] child [age of child in months and years]
	YES		•••••		1	IF CHILD IS ELIGIBLE GO TO S3_4_X, IF NOT GO TO NEXT CHILD
	NO				2	GO TO INSTRUCTION: PLEASE CORRECT DATE OF BIRTH AND THEN S3_3M_X
YEARREF_X	The only reason	we need you	child's bi	rthdate is to	know	rmation is confidential under Federal Law. which immunization questions to ask (IF enter only a month and year of birth.
	R STILL REFUS	ES			1	GO TO YEARQUIT
	RETURN TO QU	JESTIONNA	AIRE		2	GO TO S3_X
YEARQUIT_X		alf of the Ce				Il the questions I have at this time. I'd like to I Prevention for the time you have spent
YEARDK_X						ch immunization questions to ask. Is there and year of birth?
	YES				1	GO TO PERSON
	NO					GO TO WHEN_CALL
PERSON_X	May I speak with	this person	now?			
	Yes					GO TO S3_3M_X
	No				2	GO TO WHEN_CALL

WHEN CALL When would be a good time to reach a person who knows the child's birthdate? SELECT APPOINTMENT AND ENTER THE APPROPRIATE DATE/TIME ON THE NEXT APPOINTMENT SCREEN IF CALLBACK, SELECT CONTINUE AND READ THE NEXT SCREEN STATEMENT FOR THE MOST KNOWLEDGEABLE RESPONDENT CALLBACK INTRODUCTION APPOINTMENT......1 GO TO CB1 CONTINUE ......2 GO TO BITHD\_BOX Hi. I'm calling for the Centers for Disease Control and Prevention. We're calling about an important BITHD BOX national study of immunization. I'd like you to know that this study is voluntary and is authorized by the U.S. Public Health Service Act. The information you give will be kept in strict confidence and will be summarized for research purposes only. You may choose not to answer any question you don't want to answer or stop at any time. CONTINUE ....... 1 GO TO S3 X Is the child born [insert month and year of birth] male or female? S3\_4\_X MALE ......1 FEMALE.....2 DON'T KNOW......77 REFUSED ......99 So I'll know how to refer to [him/her] during the interview, please tell me [his/her] first name or initials S3\_5\_X ENTER "REFUSED AND "DON'T KNOW" AS NECESSARY S3 C I have (FILL number of child/children) child/children listed with a birthdate/birthdates of (FILL birthdate 1, birthdate 2, etc. from S3\_3). Do you have any other children between 12 months and 3 years old living or staying in this household that we haven't talked about yet? YES. .....1 YES - GO TO S3\_C\_WARNING NO......2 GO T O S3\_D\_1\_1 ELSE IF sample\_use\_code = 2 or 4: GO TO S\_UNDR18 in SLAITS Roster1 S3\_TERM Those are all the questions I have. (I'd like to thank you on behalf of the Centers for Disease Control and Prevention for the time and effort you have spent answering these questions.) [TERMINATE INTERVIEW] Most of the remaining questions will be about [FIRST NAME(S)/INITIALS OF ELIGIBLE S3\_D\_1\_X CHILD(REN) FROM S3 5].

**S**4 Since this survey asks about immunizations children may have received, I need to speak to the person living in your household who knows the most about the immunizations or shots that [FIRST NAMES/INITIALS OF ELIGIBLE CHILD(REN) FROM \$3.5] (has/have) received. Are you this person? YES ......1 GO TO S6\_INTRO NO......2 GO TO S5 **S5** May I speak with this person now? YES ......1 GO TO S5\_BOX NO. NOT AT HOME......2 GO TO MR1 S5 BOX Hi. I'm calling for the Centers for Disease Control and Prevention. We're calling about an important national study of immunization. I'd like you to know that this study is voluntary. You may choose not to answer any questions you don't wish to answer, or end the interview at any time. We are required by Federal laws to develop and follow strict procedures to protect your information and use your answers only for statistical research. In order to review my work, my calls are recorded and my supervisor may listen as I ask the questions. I'd like to continue now unless you have any questions. Continue \_\_\_\_\_1 GO TO S5 EVAL R Respondent asks for description of law ......1 GO TO S5\_LAW S5\_LAW The Public Health Service Act is Volume 42 of the US Code, Section 242k. The collection of information in this survey is authorized by Section 306 of this Act. Through the National Center for Health Statistics, the confidentiality of your responses is assured by Section 308d of this Act, and the Confidential Information Protection and Statistical Efficiency Act. Would you like me to read the Confidential Information Protection provisions to you? IF RESPONDENT WOULD LIKE TO HEAR PROVISIONS, READ: The information you provide will be used for statistical purposes only. In accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. By law, every employee of the National Center for Health Statistics and its collaborating agency and contractor, specifically the National Center for Immunization and Respiratory Diseases and the National Opinion Research Center, and their agents and contractors who work on this survey has taken an oath and is subject to a jail term of up to 5 years, a fine of up to \$250,000, or both, if he or she willingly discloses ANY identifiable information about you or your household members.

S6\_INTRO The following questions ask about immunizations or shots for [FIRST NAMES/INITIALS OF ALL ELIGIBLE CHILDREN, FROM S3.5]. Since some of the immunizations are difficult to remember it

GO TO S6\_INTRO

No, the respondent does not agree to

recording/ listening......2

would be helpful if you could refer to shot records.

S5 EVAL R

READ IF NECESSARY: I'll be hap	ppy to wait while you g	go get it/them.
YES.	1	IF EXP_PATH_A=0 THEN GO TO
		A1INTRO ELSE GO TO BINTRO
NO	2	GO TO (next child) OR S6B
DK	77	GO TO S6B
REF	99	GO TO S6B

Do you have any shot records for [NAME OF FIRST CHILD]?

S6\_X

That's fine. It is common for households not to have the shot records on hand. Let's continue with the interview. GO TO BINTRO

# SECTION MR

Most Knowledgeable Respondent Callback Questions

MRI	Before we hang up, please tell me the first name of the person who knows the most about (this child's/these children's) immunizations.
	First Name:
MR3	Would I call the same telephone number where I reached you?
	YES 1 GO TO MR_APP
	NO
MR4	What number should I call? ENTER AREA CODE AND PHONE NUMBER ONLY (10 DIGITS)
MR_APP	When would be a good time to call back and speak with (NAME FROM MR1)?
	SELECT APPOINTMENT AND ENTER THE APPROPRIATE DATE/TIME ON THE NEXT APPOINTMENT SCREEN
	IF CALLBACK, SELECT CONTINUE AND READ THE NEXT SCREEN STATEMENT FOR THE MOST KNOWLEDGEABLE CALLBACK INTRODUCTION
	APPOINTMENT 1 GO TO UNIVERSAL EXIT-CB1
	CONTINUE2 GO TO S5_BOX

#### **SECTION A**

Available Shot Records

AINTRO Thank you for getting the shot records. The remainder of the survey will take about [IF MOD\_TYPE = 0 FILL "15" ELSE IF MOD\_TYPE = 1 OR 2 FILL "20"] minutes.

ANTRO\_2 The next few questions ask about shots [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] may have received.

### SHOT RECORD FOR DTP

AN1\_X Looking at the shot record, please tell me how many times [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] has received a D-T-P, D-T-A-P, or D-T shot, sometimes called a D-P-T shot, diphtheria-tetanus-pertussis shot, baby shot, or three-in-one shot.

ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED IF R MENTIONS A SHOT NOT LISTED ABOVE, RECORD IN "OTHER SHOTS" QUESTION A6".

Shots	GO TO AD1X[M,D,Y]_X
NONE	GO TO AN2_X
DON'T KNOW	GO TO AN2_X
REFUSED	GO TO AN2_X

### $AD1X[M,D,Y]_X$

What is the date (on the record) for the [FILL VAR: (First/Second/...Eight)] D-T-P, D-T-A-P, or D-T shot?

MONTH	DAY	YEAR

DATE	GO TO NEXT SHOT OR AN2_X
DON'T KNOW	GO TO AN2_X
REFUSED	GO TO AN2_X

## SHOT RECORD FOR POLIO (DROPS OR SHOTS)

AN2\_X Looking at the shot record, please tell me how many times [FILL VAR: NAME OF FIRST, SECOND.../SIXTH CHILD, FROM S3.5] has received a polio vaccine—pink drops, sometimes called O-P-V – or a polio shot, sometimes called I-P-V.

ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED IF R MENTIONS A SHOT NOT LISTED ABOVE, RECORD IN "OTHER SHOTS" QUESTION A6".

Shots	GO TO AD2X[M,D,Y]_X
NONE	GO TO AN3_X
DON'T KNOW	GO TO AN3_x
REFUSED 99	GO TO AN3 x

## $AD2X[M,D,Y]_X$

What is the date (on the record) for the [FILL VAR: (First/Second/...Eight)] Polio shot?

MONTH	DAY	YEAR

DATE	GO TO NEXT SHOT OR ANS_X
DON'T KNOW	GO TO AN3_X
REFUSED	GO TO AN3_X

## SHOT RECORD FOR MEASLES/MMR (SHOTS)

AN3\_X Looking at the shot record, please tell me how many times [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] has received a measles shot or an M-M-R shot, that is, a measles, mumps, and rubella shot.

ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED IF R MENTIONS A SHOT NOT LISTED ABOVE, RECORD IN "OTHER SHOTS" QUESTION A6".

Shots	$GO TO AD3X[M,D,Y]_X$
NONE	GO TO AN4_X
DON'T KNOW	GO TO AN4_x
REFUSED99	GO TO AN4_x

## $AD3X[M,D,Y]_X$

What is the date (on the record) for the [FILL VAR: (First/Second/...Fourth)] (measles or M-M-R) shot?

ENTER 77/77/7777 FOR DON'T KNOW AND 99/99/9999 FOR REFUSED

MONTH	DAY	YEAR

DATE	GO TO AM3_X
DON'T KNOW	GO TO AN4_X
REFUSED	GO TO AN4_X

AM3X\_X Was that shot measles only or a full M-M-R only?

MEASLES ONLY1	GO TO NEXT SHOT DATE OR AN4_X
MMR ONLY2	GO TO NEXT SHOT DATE OR AN4_X
DON'T KNOW	GO TO NEXT SHOT DATE OR AN4_X
REFUSED	GO TO NEXT SHOT DATE OR AN4_X

## **SHOT RECORD FOR HIB (shot)**

AN4\_X Looking at the shot record please tell me how many times [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD FROM S3.5] has received an H-I-B shot. (This is for meningitis and is called HA-MA-FI-LUS IN-FLU-EN-ZA, H-I-B vaccine, or H flu vaccine.)

ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED IF R MENTIONS A SHOT NOT LISTED ABOVE, RECORD IN "OTHER SHOTS" QUESTION A6".

Shots	GO TO AD4X[M,D,Y]_X
NONE	GO TO AN5_X
DON'T KNOW	GO TO AN5_X
REFUSED 99	GO TO AN5 X

## $AD4X[M,D,Y]_X$

What is the date (on the record) for the [FILL VAR: (First/Second/...Eighth)] (H-I-B) shot?

MONTH	DAY	YEAR

DATE	GO TO NEXT SHOT OR AN5_X
DON'T KNOW	GO TO AN5_X
REFUSED	GO TO AN5_X

### SHOT RECORD FOR HEPATITIS B

AN5\_X (Looking at the shot record) Please tell me how many times [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] has received a hepatitis B shot.

ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED IF R MENTIONS A SHOT NOT LISTED ABOVE, RECORD IN "OTHER SHOTS" QUESTION A6".

Shots	GO TO AD5X[M,D,Y]_X
NONE	GO TO AN9_X
DON'T KNOW77	GO TO AN9_X
REFUSED99	GO TO AN9 X

## $AD5X[M,D,Y]_X$

What is the date (on the record) for the [FILL VAR: First/Second/...Eight)] (hepatitis B) shot?

	MONTH	DAY	YEAR		
DATE				•••••	GO TO NEXT SHOT OR AN9_X
DON'T KNOW					GO TO AN9_X
REFUSED					GO TO AN9 X

## SHOT RECORD FOR PNEUMOCOCCAL

AN9\_X (Looking at the shot record) Please tell me how many times [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] has received a pneumococcal shot, sometimes called a PCV or Prevnar shot.

ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED IF R MENTIONS A SHOT NOT LISTED ABOVE, RECORD IN "OTHER SHOTS" QUESTION A6".

Shots	GO TO AD9X[M,D,Y]_X
NONE	GO TO AN6_X
DON'T KNOW	GO TO AN6_X
REFUSED99	GO TO AN6_X

## $AD9X[M,D,Y]_X$

What is the date (on the record) for the [FILL VAR: First/Second/...Eight)] (pneumococcal) shot?

	MONTH	DAY	YEAR		
DATE				•••••	GO TO NEXT SHOT OR AN6_X
DON'T KNOW					GO TO AN6_X
REFUSED					GO TO AN6_X

### SHOT RECORD FOR CHICKEN POX

AN6 X (Looking at the shot record) Please tell me how many times [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] has received a chicken pox or varicella shot.

> ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED IF R MENTIONS A SHOT NOT LISTED ABOVE, RECORD IN "OTHER SHOTS" QUESTION A6".

Shots	GO TO AD6X[M,D,Y]_X
NONE	GO TO A5_C_X
DON'T KNOW	GO TO A5_C_X
REFUSED	GO TO A5 C X

## $AD6X[M,D,Y]_X$

What is the date (on the record) for the [FILL VAR: First/Second/...Eight)] (chicken pox) shot?

ENTER 77/77/7777 FOR DON'T KNOW AND 99/99/9999 FOR REFUSED

MONTH	DAY	YEAR

	DATE	GO TO NEXT SHOT OR A5_C_X
	DON'T KNOW	GO TO A5_C_X
	REFUSED	GO TO A5_C_X
A5_C_X	I've been asking about shots received by [FILL VAR: NAME O CHILD, FROM S3.5.] Now I would like to ask, has [FILL VAI FIRST/SECONDNINTH CHILD, FROM S3.5.] ever been ill	R: NAME OF
	YES1	GO TO A5_E_X
	NO2	IF H1N1_FLAG = 1 GO TO AH1_INTRO, ELSE GO TO AN8_X
	DON'T KNOW77	IF H1N1_FLAG = 1 GO TO AH1_INTRO, ELSE GO TO AN8_X
	REFUSED99	IF H1N1_FLAG = 1 GO TO

AH1\_INTRO, ELSE GO TO

AN8\_X

	when he/she had chicken pox? ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED	
	Age in months	IF H1N1_FLAG = 1 GO TO AH1_INTRO, ELSE GO TO AN8_X
	DON'T KNOW	GO TO A5_F_X
	REFUSED	IF H1N1_FLAG = 1 GO TO AH1_INTRO, ELSE GO TO AN8_X
A5_F_x	Was [FILL VAR: NAME OF FIRST/SECONDNINTH CHIL	.D, FROM S3.5.]
A5_F_x	Was [FILL VAR: NAME OF FIRST/SECONDNINTH CHILone to six months old?	.D, FROM S3.5.]
A5_F_x	one to six months old?	.D, FROM S3.5.]
A5_F_x	one to six months old?	.D, FROM S3.5.]
A5_F_x	one to six months old? 01 seven to twelve months old? 02 13 to18 months old? 03 19 to24 months old? 04	.D, FROM S3.5.]
A5_F_x	one to six months old?	.D, FROM S3.5.]

## SHOT RECORD FOR FLU SHOT

AH1_INTRO	The next questions are about influenza vaccinations. There are care available, the seasonal flu vaccine, and the 2009 H1N1 vaccine, a vaccine. First I will ask you about flu vaccinations on the shot re	also called swine flu or pandemic flu		
	CONTINUE	1		
AN8_X	(Looking at the shot record) Please tell me how many times [FILL VAR: NAME OF FIRST/SECOND/SIXTH CHILD, FROM S3.5] has received a flu shot or flu vaccine sprayed in [FILL VAR: HIS/HER] nose by a doctor or other health care professional. A flu shot or nasal spray is usually given in the fall and protects against influenza for the flu season.			
	READ IF NECESSARY: A flu shot is injected in the arm. The [seasonal] flu nasal spray is vaccine is called FluMist.	IF H1N1_FLAG =1, TEXTFILL =		
	ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED			
	Number	GO TO AD8X[M,D,Y]_X		
	DON'T KNOW	GO TO A8R_X GO TO A8R_X		

# $AD8X[M,D,Y]_X$

What is the date (on the record) for the [FILL VAR: first/second/...eighth] flu vaccination?

MONTH	DAY	YEAR

A10A_A	if iffivi_read = 0 Read. Was this a shot, the spray, or both:	
	READ IF NECESSARY: If "LAIV," "Flumist," or "Medimmun or "other" is recorded, it is a shot.	e" is recorded, it is a spray. If "TIV"
	ELSE IF H1N1_FLAG = 1 READ: Was this a shot or the spray?	
	READ IF NECESSARY: If "LAIV," "Flumist," or "Medimmun or "other" is recorded, it is a shot.	e" is recorded, it is a spray. If "TIV"
	FLU SHOT 1	IF H1N1_FLAG = 1, GO TO AH18X_X, ELSE GO TO NEXT SHOT OR A8R_X
	FLU NASAL SPRAY	IF H1N1_FLAG = 1, GO TO AH18X_X, ELSE GO TO NEXT SHOT OR A8R X
	BOTH3	DO NOT DISPLAY IF H1N1_FLAG = 1, GO TO NEXT SHOT OR A8R_X
	DON'T KNOW	IF H1N1_FLAG = 1, GO TO AH18X_X, GO TO NEXT SHOT OR A8R_X
	REFUSED99	IF H1N1_FLAG = 1, GO TO AH18X_X, GO TO NEXT SHOT OR A8R_X
AH18X_X	Was this the seasonal flu vaccine or the novel 2009 H1N1, swine	e, or pandemic flu vaccine?
	READ IF NECESSARY: There are currently two kinds of flu vocacine, and the 2009 H1N1 flu vaccine, also called the swine flu	
	SEASONAL FLU       1         H1N1 FLU OR SWINE FLU       2         DON'T KNOW       77         REFUSED       99	GO TO NEXT SHOT OR A8R_X GO TO NEXT SHOT OR A8R_X GO TO NEXT SHOT OR A8R_X GO TO NEXT SHOT OR A8R_X
A8R_X	Some shots may not be recorded on the shot record. Has [FILL V FIRST/SECOND/SIXTH CHILD, FROM S3.5] had a flu shot	VAR: NAME OF
	YES1	IF H1N1_FLAG = 1 GO TO AH18RDA_X, ELSE GO TO A8RD X
	NO2	GO TO A6_X
	DON'T KNOW77	GO TO A6_X
	REFUSED	GO AT A6_X
AH18RDA_X	First I will ask about the H1N1 or swine flu vaccine. Since this [FILL VAR: NAME OF FIRST/SECOND/SIXTH CHILD swine flu vaccine that is NOT listed on the shot record?	
	Number	IF 0, 77, or 99 GO TO A8RS_X, ELSE GO TO AH18RDX_X

IF H1N1\_FLAG = 0 READ: Was this a shot, the spray, or both?

AT8X\_X

AH18RDX\_X During what month and year did [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3\_5] receive the [FILL VAR: first/second/...eighth] H1N1 or swine flu vaccine that is NOT listed on the shot record?

ENTER 77/7777 FOR DON'T KNOW AND 99/9999 FOR REFUSED IF ONLY YEAR IS KNOWN, ENTER YEAR AND DON'T KNOW (77) FOR MONTH

MONTH	YEAR

AH1T8X_X	Was this a	shot or the	spray?
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READ IF NECESSARY: If "LAIV," "Flumist," or "Medimmune" is recorded, it is a spray. If "TIV" or "other" is recorded, it is a shot.

FLU SHOT	GO TO NEXT SHOT OR A8RS X
FLU NASAL SPRAY2	——————————————————————————————————————
DON'T KNOW	GO TO NEXT SHOT OR A8RS_X
REFUSED	GO TO NEXT SHOT OR A8RS X

A8RS\_X Next I'm going to ask you about the seasonal flu vaccine. Has [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3\_5] had a seasonal flu vaccine in the past twelve months that is NOT listed on the shot record?

YES 1	GO TO A8RDA_X
NO	GO TO A6_X
DON'T KNOW	GO TO A6_X
REFUSED	GO TO A6_X

A8RDA\_X How many times did [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] receive a [IF H1N1\_FLAG = 1,TEXTFILL = seasonal] flu shot or flu vaccine in the past 12 months that is NOT listed on the shot record?

Number	IF 0, 77, or 99, GO TO A6_X,
	ELSE GO TO A8RDX X

A8RDX\_X During what month and year did [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5] receive the [FILL VAR: first/second/...eighth] ] [IF H1N1\_FLAG = 1,TEXTFILL = seasonal] flu vaccine that is NOT listed on the shot record?

ENTER 77/7777 FOR DON'T KNOW AND 99/9999 FOR REFUSED IF ONLY YEAR IS KNOWN, ENTER YEAR AND DON'T KNOW (77) FOR MONTH

MONTH	YEAR

## A8RTX\_X [IF H1N1\_FLAG = 0] Was this a shot, the spray, or both?

READ IF NECESSARY: If "LAIV," "Flumist," or "Medimmune" is recorded, it is a spray. If "TIV" or "other" is recorded, it is a shot.

ELSE: Was this a shot or the spray?

READ IF NECESSARY: If "LAIV," "Flumist," or "Medimmune" is recorded, it is a spray. If "TIV" or "other" is recorded, it is a shot."

FLU SHOT	1
FLU NASAL SPRAY	
BOTH	3
DON'T KNOW	
REFUSED	

# SHOT RECORD FOR OTHER SHOTS

A6_x	Has [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] received any other immunizations that are listed on the shot records that I have not asked about?		
	YESNO		GO TO A6_B_X GO TO NEXT CHILD OR CWIC_INTRO
	DON'T KNOW	77	GO TO NEXT CHILD OR CWIC_INTRO
	REFUSED	99	GO TO NEXT CHILD OR CWIC_INTRO
A6_B_X_X	What is the name of the [FIRST/SECOND/THIRD/FOURTH	H/FII	FTH] other shot listed on the record?
	SELECT 70-NO OTHER SHOTS' TO END THIS QUESTION	ON.	
	FOUR-IN-ONE	02.	GO TO A7_NEWX_X
	BCG (TUBERCULOSIS)		GO TO A7_NEWX_X
	TYPHOID		GO TO A7_NEWX_X
	YELLOW FEVER		GO TO A7_NEWX_X
	MALARIA		GO TO A7_NEWX_X
	DTaP		GO TO A7_NEWX_X
	DTP/HiB		GO TO A7 NEWX X
	DTP/HepB		GO TO A7_NEWX_X
	PNEUMOCOCCAL		GO TO A7_NEWX_X
	INFLUENZA		GO TO A7_NEWX_X
	HEPATITIS A		GO TO A7_NEWX_X
	OTHER (SPECIFY)		GO TO A6_B_OTHR_X
	NO OTHER SHOTS	70	GO TO NEXT CHILD OR CWIC_INTRO
	DON'T KNOW	77	GO TO NEXT SHOT, CHILD OR CWIC_INTRO
	REFUSED	99	GO TO NEXT SHOT, CHILD OR
			CWIC_INTRO
A6_B_OTHR_X	ENTER OTHER SPECIFY		
A7_NEWX_X	How many times has [FILL VAR: NAME OF FIRST/SECO received the [shot name from A6_B_X] shot?	ND.	NINTH CHILD, FROM S3.5.]
	ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED		
	Number		GO TO A7_MDY_X
	DON'T KNOW	77	GO TO NEXT SHOT, NEXT CHILD, OR CWIC_INTR
	REFUSED	99	GO TO NEXT SHOT, NEXT CHILD, OR CWIC_INTRO

# $A7\_[M,D,Y]XX\_X$

What is the date (on the record) for this shot?

MONTH	DAY	YEAR

DATE	GO TO NEXT SHOT, NEXT CHILD, OR CWIC_INTRO
DON'T KNOW	GO TO NEXT SHOT, NEXT CHILD, OR CWIC_INTRO
REFUSED	GO TO NEXT SHOT, NEXT

## **SECTION B**

No Shot Records

BINTRO	The remainder of the survey will take about [IF MOD_TYPE = 0 FILL "10" ELSE IF MOD_TYPE = 1 OR 2 FILL "15"] minutes.		
BINTRO_2	The next few questions ask about shots [FILL VAR: NAME OF FIRST/SECOND/SIXTH CHILD, FROM S3.5] may have received.		
B1_x	Has [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] ever received an immunization that is a shot or drops?		
	YES 1	GO TO B2_X	
	NO2	GO TO B6_D_X	
	DON'T KNOW77	GO TO B6_D_X	
	REFUSED	GO TO B6_D_X	
B2_X	Has [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3_5.] ever received a I T-P, D-T-A-P or D-T shot (sometimes called a D-P-T shot, diphtheria-tetanus-pertussis shot, baby shot, or three-in-one shot)?  CONFIRM ALL DON'T KNOW ANSWERS WITH "TO THE BEST OF YOUR KNOWLEDGE."		
	YES	GO TO B3_X	
	NO	GO TO B3_X	
	DON'T KNOW	GO TO B3_X	
	DON'T KNOW – CHILD IS		
	UP TO DATE ON ALL SHOTS78	GO TO B6_D_X	
	REFUSED	GO TO B3_X	
B3_x	Has [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] ever received a polio vaccination by mouth, pink drops, sometimes called O-P-V, or by polio shot, sometimes ca I-P-V?		
	YES	GO TO B4_X	
	NO2	GO TO B4_X	
	DON'T KNOW	GO TO B4_X	
	DON'T KNOW – CHILD IS UP TO DATE ON ALL SHOTS	CO TO DE D. V	
	REFUSED 99	GO TO B6_D_X GO TO B4_X	
B4_x Has [FILL VAR: NAME OF FIRST/SECONDNINTH of measles or M-M-R (Measles-Mumps-Rubella) shot?		CHILD, FROM S3.5.] ever received a	
	YES 1	GO TO B5_X	
	NO2	GO TO B5_X	
	DON'T KNOW 77	GO TO B5_X	
	DON'T KNOW – CHILD IS		
	UP TO DATE ON ALL SHOTS	GO TO B6_D_X GO TO B5 X	
	KEPUSED,99	OO 10 D3_A	

вэ_х	I-B shot? This shot is for meningitis and is called Haemophilus Influenzae (HA-MA-FI-LUS IN-FLU-EN-ZI)?		
	YES 1	GO TO B6_X	
	NO2		
	DON'T KNOW77	GO TO B6_X	
	DON'T KNOW – CHILD IS	GO TO DA DA	
	UP TO DATE ON ALL SHOTS78		
	REFUSED	GO TO B6_X	
B6_x	Has [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] ever received a hepatitis B shot? This shot is for hepatitis and is often called HepB.		
	YES	IF STATE = CA OR NY GO	
		B6_BRTH_X ELSE GO TO B6_P_X	
	NO2	GO TO B6_P_X	
	DON'T KNOW 77	GO TO B6_P_X	
	DON'T KNOW – CHILD IS		
	UP TO DATE ON ALL SHOTS78	GO TO B6_D_X	
	REFUSED99	GO TO B6_P_X	
B6_BRTH_X	Do you recall if the first Hepatitis B shot was given at the facility where the child was born, prior to discharge?		
	YES	GO TO B6_P_X	
	NO2	GO TO B6_P_X	
	CHILD NOT BORN IN FACILITY 3	GO TO B6_P_X	
	DON'T KNOW 77	GO TO B6_P_X	
	REFUSED	GO TO B6_P_X	
B6_P_X	Has [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] ever received a pneumococcal shot, sometimes called a PCV or Prevnar shot?		
	YES	GO TO B6_B_X	
	NO2	GO TO B6_B_X	
	DON'T KNOW 77	GO TO B6_B_X	
	DON'T KNOW – CHILD IS		
	UP TO DATE ON ALL SHOTS78	GO TO B6_D_X	
	REFUSED99	GO TO B6_B_X	

B0_B_X	chicken pox or varicella shot?			
	YES	1	GO TO B6 D X	
	NO		GO TO B6_D_X	
	DON'T KNOW		GO TO B6_D_X	
	DON'T KNOW – CHILD IS			
	UP TO DATE ON ALL SHOTS		GO TO B6_D_X	
	REFUSED	99	GO TO B6_B_X	
B6_D_x	CHILD, FROM S3.5.] Now I would like to	I've been asking about shots received by [FILL VAR: NAME OF FIRST/SECOND NINTH CHILD, FROM S3.5.] Now I would like to ask, has [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] ever been ill with chicken pox or varicella?		
	YES	1	GO TO B6_E_X	
	NO	2	IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X	
	DON'T KNOW	77	IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X	
	REFUSED	99	IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X	
B6_E_x	How old was [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] in months when (he/she) had chicken pox?			
	ENTER 77 FOR DON'T KNOW AND 99	FOR REFUSEI	)	
	Age in months		IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X	
	DON'T KNOW		GO TO B6_F_X	
	REFUSED	99	IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X	
B6_F_X	Was [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.]			
	one to six months old?	01		
	seven to twelve months old?	02		
	13 to 18 months old?			
	19 to 24 months old?			
	25 to 30 months old?			
	31 to 35 months old?			
	DON'T KNOW			
	REFUSED	99		
	ALL: IF H1N1 FLAG = 1. GO TO BH1	INTRO. ELSE C	GO TO B8 X	

BH1_INTRO	The next questions are about influenza vaccinations. The available, the seasonal flu vaccine, and the 2009 H1N1 pandemic flu vaccine.		
	CONTINUE		
BHQ2_X	Since this past September, has [FILL VAR: NAME OF FIRST/SECOND/SIXTH CHILD, FROM S3_5] had an H1N1 flu vaccination, shot or spray? There are two types of H1N1 flu vaccinations. One is a shot and the other is a spray, mist or drop in the nose.		
	YES	GO TO BHQ2A	
	NO	GO TO B8_X	
	DON'T KNOW77	GO TO B8_X	
	REFUSED	GO TO B8_X	
BHQ2A	How many of these H1N1 vaccinations has [FILL VAR: NAME OF FIRST/SECOND/SIXTH CHILD, FROM S3.5] received ?		
	Number	IF 0, 77, or 99, GO TO B9_X, ELSE GO TO BHQ2BX_X	
BHQ2BX_X	During what month [FILL VAR: NAME OF FIRST/SECOND/SIXTH CHILD, FROM S3_5] receive the [FILL VAR: first/second/eighth] H1N1 flu vaccine?		
	INTERVIEW INSTRUCTION: Enter 77 FOR DON'T KN	NOW AND 99 FOR REFUSED	
	MONTH		
BHQ2B_CX_X	That was [FILL MONTH] of [FILL YEAR], correct?		
	YES	CONTINUE	
	NO2	GO TO BHQ2BX_X	
BHQ2TX_X	What this a shot or the spray?		
	FLU SHOT	GO TO NEXT VACCINE OR B8_X	
	FLU NASAL SPRAY2	GO TO NEXT VACCINE OR B8_X	
	DON'T KNOW	GO TO NEXT VACCINE OR B8_X	
	REFUSED99	GO TO NEXT VACCINE OR B8_X	

B8_X	[IF H1N1_FLAG = 1,TEXTFILL = Next, I will ask about the seasonal flu vaccine.] During the past 12 months has [FILL VAR: NAME OF FIRST/SECOND/SIXTH CHILD, FROM S3.5] had a [IF H1N1_FLAG = 1, TEXTFILL = seasonal] flu shot? A flu shot is usually given in the fall and protects against influenza for the flu season.		
	READ IF NECESSARY: A flu shot is injected in the arm. Do not sprayed in the nose.	include an influenza vaccine	
	YES 1 GO TO	B8DMA_X	
	NO	B9_X	
	DON'T KNOW77 GO TO	B9_X	
	REFUSED	B9_X	
B8DMA_X	How many times did [FILL VAR: NAME OF FIRST/SECOND/SIXTH CHILD, FROM S3 receive a [IF H1N1_FLAG = 1,TEXTFILL = seasonal]flu shot or flu vaccine in the past 12 months		
		77, or 99, GO TO B9_X, ELSE O B8DMX_X	
B8DMX_X	During what month and year did [FILL VAR: NAME OF FIRST/SECOND/SIXTH CHILD, FROM S3.5] receive the [FILL VAR: first/second/eighth] [IF H1N1_FLAG = 1, TEXTFILL = seasonal] flu shot?		
	ENTER 77/7777 FOR DON'T KNOW AND 99/9999 FOR REFUSED		
	MONTH YEAR		
	DATE GO TO	NEXT SHOT OR B9_X	
	DON'T KNOW GO TO	NEXT SHOT OR B9_X	
	REFUSED GO TO	NEXT SHOT OR B9_X	
B9_X	During the past 12 months has [FILL VAR: NAME OF FIRST/SECONDNINTH S3.5] had a [IF H1N1_FLAG = 1,TEXTFILL = seasonal] flu vaccine sprayed in [FHIS/HER] nose by a doctor or other health care professional? The vaccine is usual fall and protects against influenza for the flu season.		
	READ IF NECESSARY: This influenza vaccine is called FluMist.		
	YES 1 GO TO	B9DMA_X	
		NEXT CHILD OR INTRO	
		NEXT CHILD OR INTRO	
		NEXT CHILD OR INTRO	

B9DMA_X	How many times did [FILL VAR: NAME OF FIRST/SECOND/SIXTH CHILD, FROM S3.5] receive a [IF H1N1_FLAG = 1,TEXTFILL = seasonal] flu nasal spray in the past 12 months?  ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED		
	Number	IF 0, 77, or 99, GO TO NEXT CHILD OR CWIC_INTRO, ELSE GO TO B9DMX_X	
B9DMX_X	During what month and year did [FILL VAR: NAME OF FROM S3.5] receive the [FILL VAR: first/second/eig seasonal] flu nasal spray?  ENTER 77/7777 FOR DON'T KNOW AND 99/9999 FIF ONLY YEAR IS KNOWN, ENTER YEAR AND DOMESTIF ONLY YEAR	ghth] [IF H1N1_FLAG = 1, TEXTFILL  OR REFUSED	
	DATE	GO TO NEXT VACCINE OR GO TO NEXT CHILD OR GO TO CWIC_INTRO	
	DON'T KNOW	GO TO NEXT VACCINE OR GO TO NEXT CHILD OR GO TO	

REFUSED .....

CWIC\_INTRO

CWIC\_INTRO

GO TO NEXT VACCINE OR GO TO NEXT CHILD OR GO TO

# **SECTION C**

Demographics

CWIC_INTRO	The following questions are about the WIC program. WIC is a nutrition and health program for Women, Infants, and Children. WIC benefits include food, checks or vouchers for food, health care referrals, and nutrition education.		
CWIC_01_x	Has [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] ever received W benefits?		
	YES1		
	NO2	GO TO CBF_INTRO	
	DON'T KNOW77	GO TO CBF_INTRO	
	REFUSED99	GO TO CBF_INTRO	
CWIC_02_X Is [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] curre WIC benefits?			
	YES1	GO TO CBF_INTRO	
	NO2	GO TO CBF_INTRO	
	DON'T KNOW77	GO TO CBF_INTRO	
	REFUSED99	GO TO CBF_INTRO	
CBF_INTRO	Now I have a couple of questions on breastfeeding.		
CBF_01_x	was [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] ever breastfed fed breastmilk?		
	YES1		
	NO2	GO TO CINTRO	
	DON'T KNOW77	GO TO CINTRO	
	REFUSED99	GO TO CINTRO	
CBF_02L_X How old was [FILL CHILD'S NAME] when [FILL CHILD'S NAM breastfeeding or being fed breast milk?		D'S NAME] completely stopped	
	ENTER 888 FOR STILL BREASTFEEDING ENTER 777 FOR DON'T KNOW AND 999 FOR REFUSED		
	ENTER NUMBER	GO TO CBF_02RU_X	
	STILL BREASTFEEDING888	GO TO CBF_03_X	
	DON'T KNOW777	GO TO CBF_03_X	
	REFUSED999	GO TO CBF_03_X	
CBF_02RU_X	ENTER PERIOD:		
	DAYS1	GO TO CBF_03_X	
	WEEKS2	GO TO CBF_02RU_X	
	MONTHS3	GO TO CBF_03_X	
	YEARS4	GO TO CBF_03_X	

CBF_03_X	How old was [FILL CHILD'S NAME] when (he/she) was first fed formula?		
	ENTER 888 FOR NEVER, ENTER 0 FOR AT BIRTH ENTER 777 FOR DON'T KNOW AND 999 FOR REFUSED		
	ENTER NUMBER	GO TO CBF_04_X	
	AT BIRTH       0         NEVER       888         DON'T KNOW       777         REFUSED       999	GO TO CBF_N_X GO TO CBF_N_X GO TO CBF_N_X GO TO CBF_N_X	
CBF_04_X	ENTER PERIOD:		
	DAYS1		
	WEEKS2		
	MONTHS3		
	YEARS4		
CBF_N	This next question is about the first thing that [FILL CHILD'S NAME] was given other than breast milk or formula. Please include juice, cow's milk, sugar water, baby food, or anything else that [FILL CHILD'S NAME] might have been given, even water. How old was [FILL CHILD'S NAME] when (he/she) was first fed anything other than breast milk or formula?  ENTER 0 FOR NEVER, ENTER 1 FOR AT BIRTH ENTER 777 FOR DON'T KNOW AND 999 FOR REFUSED		
	ENTER NUMBER	GO TO CBF_U	
	NEVER	GO TO CINTRO	
	AT BIRTH0	GO TO CINTRO	
	DON'T KNOW777	GO TO CINTRO	
	REFUSED999	GO TO CINTRO	
CBF_U	ENTER PERIOD:		
	DAYS1	GO TO CINTRO	
	WEEKS2	GO TO CINTRO	
	MONTHS3	GO TO CINTRO	
	YEARS4	GO TO CINTRO	
CINTRO	Now I have some questions about your entire household.		
C1	Including the adults and all the children, how many people DON'T KNOW AND 99 FOR REFUSED	live in this household? ENTER 77 FOR	
	MI IMPED OF DEODI E		

C1_A	How many of these are adults 18 years of age or older? ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED			
	NUMBER OF PEOPLE			
C1_B	And that means that [FILL VAR: ANSWER TO C1-ANSWER TO C1A] of these people are under 18 years of age?			
	YES1	GO TO C2_06Q3_X		
	NO2	GO TO INSTUCTION "PLEASE CORRECT NUMBERS" THEN GO TO C1		
	DON'T KNOW77			
	REFUSED99			
[IF C1-C1A IS O OTHERWISE, S	GREATER THAN OR EQUAL TO S_NUMB +1 OR C1_E SKIP TO C2,]	3=77 OR 99, THEN ASK C1.C,		
C1_C	How many children less than 12 months old live in this ho ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSE			
	NUMBER			
C2_06Q3_X	Is [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5] of Hispanic or Latino origin? (INCLUDES MEXICAN, MEXICAN-AMERICAN, CENTRAL AMERICAN, SOUTH AMERICAN OR PUERTO RICAN, CUBAN, OR OTHER SPANISH-CARIBBEAN)			
	YES1	GO TO C2_A_06Q3_X		
	NO2	GO TO C3		
	DON'T KNOW77	GO TO C3		
	REFUSED99	GO TO C3		
C2_A_06Q3_X	Is [child] Mexican, Mexican-American, Central American, South American, Puerto Rican, Cuban, or other Spanish-Caribbean? CLICK ALL THAT APPLY			
	MEXICAN/MEXICANO1			
	MEXICAN-AMERICAN2			
	CENTRAL AMERICAN3			
	SOUTH AMERICAN4			
	PUERTO RICAN5			
	CUBAN/CUBAN AMERICAN6			
	SPANISH-CARIBBEAN			
	OTHER SPANISH/HISPANIC (SPECIFY)10	GO TO C2_OTHR1_06Q3_X		
	DON'T KNOW	22 20 02_011111_0000_11		
	REFUSED 99			

#### ENTER OTHER SPECIFY

C3Now, I am going to read a list of categories. Please choose one or more of the following categories to describe [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5.]'s race. Is [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5.] White, Black or African American, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander? CLICK ALL THAT APPLY WHITE....... BLACK/AFRICAN AMERICAN ......2 AMERICAN INDIAN ......3 ALASKA NATIVE.....4 ASIAN ......5 NATIVE HAWAIIAN......6 PACIFIC ISLANDER......7 OTHER ......8 GO TO C3\_OTHR1 REFUSED......99 ENTER OTHER SPECIFY C3\_OTHR1 C5 What is your relationship to [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.51? MOTHER (STEP, FOSTER, ADOPTIVE) OR FEMALE GUARDIAN ...... FATHER (STEP, FOSTER, ADOPTIVE) OR MALE GUARDIAN ......2 SISTER OR BROTHER (STEP/FOSTER/ HALF/ADOPTIVE)......3 IN-LAW OF ANY TYPE .....4 AUNT/UNCLE......5 GRANDPARENT.....6 OTHER FAMILY MEMBER.....7 FRIEND .....8 DON'T KNOW......77 REFUSED......99

RULES FOR ASKING C6 (EDUCATION), C7 (MARITAL STATUS), C8-C10 (RACE-ETHNICITY) AND C11 (RESIDENCE AT CHILD'S BIRTH):

- I. ONLY ONE CHILD IN HOUSEHOLD: ASK EACH QUESTION ONCE
- II. TWO OR MORE CHILDREN IN HOUSEHOLD:
  - A. ASK FOR A CHILD ONLY IF THIS IS THE FIRST CHILD WHERE RESPONDENT IS MOTHER (C5=01)
  - B. ALWAYS ASK WHEN RESPONDENT IS NOT MOTHER (C5\neq 01)

C6_06Q3_x	What is the highest grade or year of school (you have /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother has) completed? READ IF NESSESSARY				
	8th GRADE OR LESS1				
	9th-12th GRADE NO DIPLOMA2				
	HIGH SCHOOL GRADUATE OR				
	GED COMPLETED3				
	COMPLETED A VOCATIONAL, TRADE,				
	OR BUSINESS SCHOOL PROGRAM4				
	SOME COLLEGE CREDIT BUT NO DEGREE5				
	ASSOCIATE DEGREE (AA, AS)6				
	BACHELOR'S DEGREE (BA, BS, AB)7				
	MASTER'S DEGREE (MA, MS, MSW, MBA)8				
	DOCTORATE (PhD, EdD) or PROFESSIONAL				
	DEGREE (MD, DDS, DVM, JD)9				
	DON'T KNOW77				
	REFUSED99				
C7_x	(Are you/is [FILL VAR: NAME OF FIRST/SECOND/I now married, widowed, divorced, separated, or (have you.				
	Married1	GO TO C8_06Q3_X			
	Widowed2	GO TO C8_06Q3_X			
	Divorced3	GO TO C8_06Q3_X			
	Separated4	GO TO C8_06Q3_X			
	Never married5	GO TO C8_06Q3_X			
	DECEASED6	GO TO C8_INTRO			
	DON'T KNOW77	GO TO C8_06Q3_X			
	REFUSED99	GO TO C8_06Q3_X			
CO INITRO	The most form questions only for some healtonessed informat	ion about (alicible abild)?a matham I			

C8\_INTRO

The next few questions ask for some background information about (eligible child)'s mother. I understand that it may be difficult to answer these questions. Please know we are asking them because they're important for the survey. (READ IF NECESSARY: If you feel uncomfortable answering any of these questions, please let me know and I will move on to the next question.)

C8\_A\_06Q3

IF  $C7_X = 6$ 

Was [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3\_5]'s mother Hispanic or Latino? (INCLUDES MEXICAN, MEXICAN-AMERICAN, CENTRAL AMERICAN, SOUTH AMERICAN OR PUERTO RICAN, CUBAN, OR OTHER SPANISH-CARIBBEAN)?

IF C7\_ $X \neq 6$ 

Are you/is [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3\_5]'s mother of Hispanic or Latino origin? (INCLUDES MEXICAN, MEXICAN-AMERICAN, CENTRAL AMERICAN, SOUTH AMERICAN OR PUERTO RICAN, CUBAN, OR OTHER SPANISH-CARIBBEAN)

YES1	GO TO C8_A_06Q3
NO	GO TO C9
DON'T KNOW	GO TO C9
REFUSED99	GO TO C9
(Are you / Is [child]'s mother) Mexican, Mexican-American Puerto Rican, Cuban, or other Spanish-Caribbean? CLICK	
MEXICAN/MEXICANO1	
MEXICAN-AMERICAN2	
CENTRAL AMERICAN3	
SOUTH AMERICAN4	
PUERTO RICAN5	
CUBAN/CUBAN AMERICAN6	
SPANISH-CARIBBEAN7	
OTHER SPANISH/HISPANIC (SPECIFY)10	GO TO C8_OTHR1_06Q3
DON'T KNOW77	
REFUSED99	

C8\_OTHR1\_06Q3

ENTER OTHER SPECIFY

\_\_\_\_\_

C9	Now I'm going to read a list of categories. Please choose one or more of the following categories to describe (your/[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother's) race. (Are you/is [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother) White, Black or African American, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander? [CLICK ALL THAT APPLY]		
	WHITE1		
	BLACK/AFRICAN AMERICAN2		
	AMERICAN INDIAN3		
	ALASKA NATIVE4		
	ASIAN5		
	NATIVE HAWAIIAN6		
	PACIFIC ISLANDER7		
	OTHER (SPECIFY)8 GO TO C9_OTHR1		
	DON'T KNOW77		
	REFUSED99		
C9_OTHR1	ENTER OTHER SPECIFY		
C10_X	Which do you feel best describes (your/[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother's) race?		
	WHITE1		
	BLACK/AFRICAN AMERICAN2		
	AMERICAN INDIAN3		
	ALASKA NATIVE4		
	ASIAN5		
	NATIVE HAWAIIAN6		
	PACIFIC ISLANDER7		
	C9_OTHR18		
	OTHER (SPECIFY)9		
	DON'T KNOW77		
	REFUSED99		
C10AMDY_X	What is (your/[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother's) month, day, and year of birth?		
	ENTER 77/77/7777 FOR DON'T KNOW AND 99/99/9999 FOR REFUSED		
	ENTER BIRTH DATE (MM/DD/YYYY)//		
	[IF MONTH=DK/REF OR YEAR=DK/REF, THEN GO TO C10B_X, IF < 13 Years or > 60 Years GO TO CHMAGE_X, OTHERWISE SKIP TO C11_X.]		

C10B_X	What is (your/[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother's) current age?		
	ENTER 77 FOR DON'T KNOW AND 99 FOR F	REFUSE	D
	AGE	•	
	DON'T KNOW	77	
	REFUSED	99	
CHMAGE_X	MAGE_X This would make you (child's) mother (age in years) years old; is that correct?		
	YES	01	GO TO C11_X
	NO	02	GO BACK TO C10AMDY_X
C11_X	(Do you/Does [FILL VAR: NAME OF FIRST/SI live at the same address as (you/she) did when [FICHILD, FROM S3.5] was born?		
	YES	1	GO TO CFAMINC
	NO	2	
	DON'T KNOW	77	GO TO CFAMINC
	REFUSED	99	GO TO CFAMINC
C11A_X	In what city, county, and state did (you//[FILL VACHILD, FROM S3.5]'s mother) live when /[FILI CHILD, FROM S3.5] was born?		
	ENTER CITY		
	ENTER COUNTY		
	ENTER STATE		
	IF CHILD IS FOREIGN BORN, SELECT 'FC' (		Country)
		1 0101811	
C11B_X	What was (your/ [FILL VAR: NAME OF FIRST/ mother's) zip code at that time?	SECONI	D/NINTH CHILD, FROM S3.5]'s
	ENTER 77777 FOR DON'T KNOW AND 99999	FOR RI	EFUSED

CFAMINC	Please think about your total combined family income during 2008 for all members of the family. Include money for jobs, social security, retirement income, unemployment payments, public assistance, and so forth. Also include income from interest, dividends, net income from business, farm, rent, or any other money income received. Can you tell me that amount before taxes? ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED		
	IF RESPONDENT GIVES INCOME RANGE READ: WI	nat amount would you like me to enter?	
	\$,,,	GO TO CINC	
	DON'T KNOW77	GO TO C12_DONT_KNOW	
	REFUSED 99	GO TO C12_REFUSED	
C12 _DONT_KN	NOW		
	You may not be able to give us an exact figure for your total combined family income, but was your total family income during 2008 more or less than \$20,000?		
	More than \$20,0001	GO TO C16	
	\$20,0002	GO TO C19A	
	Less than \$20,0003	GO TO C13	
	DON'T KNOW77	GO TO C19A	
	REFUSED99	GO TO C19A	
C12_REFUSED	SED Income is important in analyzing the immunization information we collect. For example, this information helps us to learn whether persons in one group use these medical services more or less than those in another group. Now you may not be able to give us an exact figure for your total combined family income, but was your total family income during 2008 more or less than \$20,000.		
	More than \$20,0001	GO TO C16	
	\$20,000	CO TO C10 A	

More than \$20,0001	GO TO C16
\$20,0002	GO TO C19A
Less than \$20,0003	GO TO C13
DON'T KNOW77	GO TO C19A
REFUSED99	GO TO C19A

C13 Was the total combined FAMILY income more or less than \$10,000?

More than \$10,000	GO TO C15
\$10,0002	GO TO C19A
Less than \$10,0003	GO TO C14_A
DON'T KNOW77	GO TO C19A
REFUSED99	GO TO C19A

C14_A	Was it more than \$7,500?			
	YES1	GO TO C19A		
	NO	GO TO C19A		
	DON'T KNOW77	GO TO C19A		
	REFUSED99	GO TO C19A		
C15	Was it more than \$15,000?			
	YES1	GO TO C15_A		
	NO2	GO TO C15_B		
	DON'T KNOW77	GO TO C19A		
	REFUSED99	GO TO C19A		
C15_A	Was it more than \$17,500?			
	YES1	GO TO C19A		
	NO2	GO TO C19A		
	DON'T KNOW77	GO TO C19A		
	REFUSED99	GO TO C19A		
C15_B	Was it more than \$12,500?			
	YES1	GO TO C19A		
	NO2	GO TO C19A		
	DON'T KNOW77	GO TO C19A		
	REFUSED99	GO TO C19A		
C16	Was the total combined FAMILY income more or less tha	n \$40,000?		
	More than \$40,0001	GO TO C16_A		
	\$40,0002	GO TO C19A		
	Less than \$40,0003	GO TO C17		
	DON'T KNOW77	GO TO C19A		
	REFUSED99	GO TO C19A		
C16_A	Was the total combined FAMILY income more or less than \$60,000?			
	More than \$60,0001	GO TO C18		
	\$60,0002	GO TO C19A		
	Less than \$60,0003	GO TO C16_B		
	DON'T KNOW77	GO TO C19A		
	REFUSED99	GO TO C19A		

C16_B	Was the total combined FAMILY income more or less than \$50,000?		
	More than \$50,0001	GO TO C19A	
	\$50,0002	GO TO C19A	
	Less than \$50,0003	GO TO C16_C	
	DON'T KNOW77	GO TO C19A	
	REFUSED99	GO TO C19A	
C16_C	Was the total combined FAMILY income more or less than \$4	45,000?	
	More than \$45,0001	GO TO C19A	
	\$45,0002	GO TO C19A	
	Less than \$45,0003	GO TO C19A	
	DON'T KNOW77	GO TO C19A	
	REFUSED99	GO TO C19A	
C17	Was the total combined FAMILY income more or less than \$3	30,000?	
	More than \$30,0001	GO TO C17_A	
	\$30,0002	GO TO C19A	
	Less than \$30,0003	GO TO C17_B	
	DON'T KNOW77	GO TO C19A	
	REFUSED99	GO TO C19A	
C17_A	Was the total combined FAMILY income more or less than \$3	35,000?	
	More than \$35,0001	GO TO C19A	
	\$35,0002	GO TO C19A	
	\$35,000	GO TO C19A GO TO C19A	
	Less than \$35,000	GO TO C19A	
C17_B	Less than \$35,000	GO TO C19A GO TO C19A GO TO C19A	
C17_B	Less than \$35,000	GO TO C19A GO TO C19A GO TO C19A	
C17_B	Less than \$35,000	GO TO C19A GO TO C19A GO TO C19A 25,000?	
C17_B	Less than \$35,000	GO TO C19A GO TO C19A GO TO C19A 25,000? GO TO C19A	
C17_B	Less than \$35,000	GO TO C19A GO TO C19A GO TO C19A 25,000? GO TO C19A GO TO C19A	
C17_B	Less than \$35,000	GO TO C19A GO TO C19A GO TO C19A 25,000? GO TO C19A GO TO C19A GO TO C19A	
C17_B	Less than \$35,000       3         DON'T KNOW       77         REFUSED       99         Was the total combined FAMILY income more or less than \$2         More than \$25,000       1         \$25,000       2         Less than \$25,000       3         DON'T KNOW       77	GO TO C19A GO TO C19A GO TO C19A 25,000? GO TO C19A GO TO C19A GO TO C19A GO TO C19A GO TO C19A	
	Less than \$35,000       3         DON'T KNOW       77         REFUSED       99         Was the total combined FAMILY income more or less than \$2         More than \$25,000       1         \$25,000       2         Less than \$25,000       3         DON'T KNOW       77         REFUSED       99	GO TO C19A GO TO C19A GO TO C19A 25,000? GO TO C19A GO TO C19A GO TO C19A GO TO C19A GO TO C19A	
	Less than \$35,000       3         DON'T KNOW       77         REFUSED       99         Was the total combined FAMILY income more or less than \$2         More than \$25,000       1         \$25,000       2         Less than \$25,000       3         DON'T KNOW       77         REFUSED       99         Was the total combined FAMILY income more or less than \$7	GO TO C19A GO TO C19A GO TO C19A 25,000? GO TO C19A GO TO C19A GO TO C19A GO TO C19A GO TO C19A	
	Less than \$35,000       3         DON'T KNOW       77         REFUSED       99         Was the total combined FAMILY income more or less than \$2         More than \$25,000       1         \$25,000       2         Less than \$25,000       3         DON'T KNOW       77         REFUSED       99         Was the total combined FAMILY income more or less than \$7         More than \$75,000       1	GO TO C19A GO TO C19A GO TO C19A 25,000? GO TO C19A GO TO C19A GO TO C19A GO TO C19A GO TO C19A GO TO C19A	
	Less than \$35,000       3         DON'T KNOW       77         REFUSED       99         Was the total combined FAMILY income more or less than \$2         More than \$25,000       1         \$25,000       2         Less than \$25,000       3         DON'T KNOW       77         REFUSED       99         Was the total combined FAMILY income more or less than \$7         More than \$75,000       1         \$75,000       2	GO TO C19A GO TO C19A GO TO C19A 25,000? GO TO C19A GO TO C19A GO TO C19A GO TO C19A GO TO C19A GO TO C19A GO TO C19A	

CINC	CINC Just to confirm that I entered the number correctly, the total combined family incon RESPONSE, CFAMINC]?				
	YES	1	GO TO C19A		
	NO		GO TO CFAMINC		
	DON'T KNOW		GO TO CFAMINC		
	REFUSED		GO TO CFAMINC		
C19A	What is your zip code? ENTER 77777 FOR DON'T KNOW AND 99999 FOR	What is your zip code? ENTER 77777 FOR DON'T KNOW AND 99999 FOR REFUSED			
		7777	GO TO C19		
	REFUSED99	9999	GO TO C19		
C19A_CC	ONF To confirm, you live in [CITY], [COUNTY], [STATE]. YES NO	1	GO TO C19B		
C19	In what city, county and state do you live?				
	ENTER CITY[	ALL	GO TO C 19 COUNTYI		
	ENTER COUNTY[				
	ENTER STATE[				
C19_ZIP_	_CONF				
	To confirm, I have your zip code as [FILL]. Is that corre	ct?			
	YES	1	GO TO C19B		
	NO	2	GO TO C19_NEW_ZIP		
	DON'T KNOW	77	GO TO C19B		
	REFUSED	99	GO TO C19B		
C19_NEW	V_ZIP				
	What is your zip code? ENTER 77777 FOR DON'T KNOW AND 99999 FOR	REFU	JSED		
	— — — — — DON'T KNOW77	7777	GO TO C19B		
	REFUSED99	9999	GO TO C19B		

C19B	Do you live within the city limits?	
	YES1	
	NO2	
	DON'T KNOW77	
	REFUSED99	
C19C	Which of the following best describes your house or apartmen occupied by some other arrangement by you?	t? Is it owned or being bought, rented, or
	Owned or being bought1	
	Rented2	
	Other arrangement3	
	DON'T KNOW77	
	REFUSED99	
C20_06Q3	The next few questions are about the telephone numbers in you home phone numbers in addition to (XXX) XXX-XXXX? Pleanswers.  INTERVIEWER INSTRUCTION: COUNT BUSINESS TELITHE HOUSEHOLD IF THEY ARE USED OCCASIONALLY  YES	ease do not include cellular phones in your EPHONE NUMBERS THAT RING TO
C21_06Q3	How many telephone numbers are residential numbers?	
	THIS QUESTION IS ASKING FOR THE TOTAL NUMBER (INCLUDING THE NUMBER WE CALLED).	OF HOME TELEPHONE NUMBERS
	ONE 1	
	TWO	
	THREE OR MORE3	
	DON'T KNOW77	
	REFUSED99	

CNOSERV	During the past 12 months, has your household been without telephone service for 1 week or more? Please do not include cellular phones in your answer. Do not include interruptions of phone service due to weather or natural disasters.		
	YES	1	GO TO CHOWLONG1
	NO	2	GO TO C21_06Q3_CELL
	DON'T KNOW	77	GO TO C21_06Q3_CELL
	REFUSED	99	GO TO C21_06Q3_CELL
CHOWLONG	<b>3</b> 1		
CHOWLONG	For how long was your household wit IF ONE WEEK OR LESS, ENTER 0 ENTER 77 FOR DON'T KNOW AND	FOR THE NUMBER.	n the past 12 months?
	NUMBER		
	DON'T KNOW	77	GO TO C11Q77
	REFUSED	99	GO TO C11Q77
CHOWLONG	ENTER PERIOD		
	DAY(S)	1	GO TO C11Q77
	WEEK(S)		GO TO C11Q77
	MONTH(S)	3	GO TO C11Q77
C11Q77	When your household was withou working cell phone?	t telephone service, did s	someone in your household have a
	YES	1	
	NO	2	
	DON'T KNOW	77	
	REFUSED	99	
C21_06Q3_C	ELL		
		d members have availabl	sehold. In total, how many working cell le for personal use? Please don't count s.
	ONE	0.1	
	ONE		
	TWO		
	THREE OR MORE		CO TO D5
	NONE DON'T KNOW		GO TO D5

REFUSED ......99

# C\_USUAL\_USE\_CELL

How many [of these] cell phones do [LIST ALL ELIGIBLE CHILDREN]'s parents or guardians usually use?

ONE	01	
TWO	02	
THREE OR MORE	03	
NONE	04	GO TO D5
DON'T KNOW	77	
REFUSED	99	

C11Q78

Of all the telephone calls that you and your family receive, are nearly all received on cell phones, nearly all received on regular phones, or some received on cell phones and some received on regular phones?

IF ASKED ABOUT INCLUDING BUSINESS CALLS: Please do not include any business related calls in your answer.

NEARLY ALL RECEIVED ON CELL PHONES1	GO TO D5
NEARLY ALL RECEIVED ON REGULAR	
PHONES	GO TO D5
SOME RECEIVED ON CELL PHONES AND SOME RE	CEIVED ON
REGULAR PHONES3	GO TO D5
DON'T KNOW77	GO TO D5
REFUSED99	GO TO D5

#### **SECTION D**

## **Provider Questions**

# D5 IF S6 X=1 THEN DISPLAY:

To get a complete picture of the vaccinations received by your (children/child), we would like to contact doctors or health clinics to obtain a copy of the vaccination records. These records contain only the immunizations and dates of the immunizations for your (children/child).

# **FAQs**

I've already given you the shot dates/Why do you need to contact my doctor?

- --Information from the medical providers are used in the primary scientific analyses for this study. Information from families like yours provide valuable information that support what is received by the medical community.
- -- In order to standardize the type of information that we receive, it is required that we contact providers directly. We also ask providers a few questions about the characteristics of their practice or clinic, so that we can accept only immunization history forms filled out by health care providers.

# That's too personal:

- -- I understand your concern. Confidentiality is mandated by law and I can assure you that the information is reported only in summary form and neither you nor the child will be identified.
- -- The National Immunization Survey has been conducted for nearly 15 years (since 1994). Each year we receive immunization histories from over 20,000 doctors and clinics; in fact, your doctor may have already taken part.
- -- Only the information related to the child's immunization history is requested; no other medical information or identifiable information is included.

#### What will this information be used for?

- -- Information we collect is used to summarize childhood immunization rates in your community and to study vaccine shortages. States use this information to develop health care policies and determine where funding is most needed for federal vaccine programs. With this information, the CDC can also identify where providers are ordering their vaccines and which types are being ordered.
- -- The Centers for Disease Control and Prevention uses the information we collect to determine if individual states are meeting the vaccination goals set for them by the Childhood Immunization Initiative.

NORC 48 Section D: Provider

# D6\_X IF STATE = CA OR NY then;

How many locations have provided vaccinations for your child names [NAME OF (FIRST/SECOND...NINTH CHILD, FROM S3\_5) ELIGIBLE CHILD]? Please include the hospital or birthing center where [FILL VAR: HE/SHE] was born, and any other clinics or doctor's offices that have seen [FILL VAR: HIM/HER]].

# ELSE;

How many locations have provided vaccinations for your child named [NAME OF (FIRST) ELIGIBLE CHILD] whose birth date is [DATE OF BIRTH OF (FIRST) ELIGIBLE CHILD]? ENTER 77 FOR DON'T KNOW AND 99 REFUSED

ENTER NUMBER	IF STATE = CA OR NY GO TO
	D6_BF, ELSE GO TO D6A_1_X
ZERO0	GO TO D6AA_X
DON'T KNOW77	GO TO D6AA_X
REFUSED99	GO TO SECT_D_TERM; INS_INTRO (on callback)

D6\_BF Did you include the facility where the child was born in the number you reported?

YES1	GO TO D6A_1_X
NO2	RETURN TO D6_X AND CORRECT NUMBER
CHILD NOT BORN IN FACILITY3	GO TO D6A_1_X
DON'T KNOW77	GO TO D6A_1_X
REFUSED99	GO TO D6A_1

D6AA\_x How many locations have provided health care for your child? Please include the hospital or birthing center where [he/she] was born, and any other clinics or doctor's offices that have seen [him/her]. ENTER 0 IF CHILD HAS NEVER SEEN A DOCTOR OR THER HEALTH CARE PROVIDER. ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED

ENTER NUMBER	GO TO D6A_1_X
ZERO 0	GO TO SECT_D_TERM; INS_INTRO (on callback)
DON'T KNOW77	GO TO SECT_D_TERM; INS_INTRO (on callback)
REFUSED99	GO TO SECT_D_TERM; INS_INTRO (on callback)

D6 A\_1\_X Starting with the most recent, please tell me the contact information for each location. (Would you take a moment to find shot records, appointment cards, or other records you may have?)

Yes, continue on1	GO TO PLU
No, can't find, continue2	GO TO PLU
Refused99	GO TO SECT_D_TERM; INS_INTRO
	(on callback)

#### **FAOs**

I don't want to give you my doctor's information

- --The information you've provided is very helpful and we appreciate your cooperation; however, that information is only useful in conjunction with information from your healthcare provider, who can provide and confirm the dates, specific types and dosages of each vaccination.
- --Confidentiality is mandated by law and this information is not used for any purpose other than this study.

Why contact my doctor? Why give consent?

- --Information from the medical providers are used in the primary scientific analyses for this study. Information from families like yours provide valuable information that support what is received by the medical community.
- -- In addition to asking about the child's vaccination history, we also ask providers a few questions about the characteristics of their practice or clinic.
- --The National Immunization Survey has been conducted for nearly 15 years (since 1994). Each year we receive immunization histories from over 20,000 doctors and clinics; in fact, your doctor may have already taken part.
- --The National Immunization Survey is the primary source of vaccination data about preschool aged children in our country. Information collected helps to identify communities where additional resources may be needed for vaccination programs.
- --Because vaccinations play an important role in reducing and eliminating childhood diseases, we need dependable, up-to-date statistics (from this study). Public health agencies in your area rely on this information when making decisions and evaluating health care programs in your area.

My doctor is very busy, I don't want to bother them with this.

--Each year we receive immunization histories from over 20,000 doctors and clinics; in fact, your doctor may have already taken part.

#### NIS PROVIDER LOOKUP

Provider Search Information Screen

Please locate the (first/second/...) provider for (child name)

In order to help me accurately record the information for your child's health care provider, I will need to try and find that provider in a "lookup" database. The most efficient search is typically the doctor's last name in combination with the city and state where the office is located. Do you have that information?

READ IF R DOESN'T HAVE THE LAST NAME: Do you have the clinic or office name?

What is the last name of the (first/next) doctor? [variable: D6B1] Please tell me the name of the office or the clinic. [variable: D6B3] What is the street address of the office or the clinic? [variable: D6B4]

Is there a suite, floor or room number? [variable: D6B5]

What is the zip code? [variable: D6B8] What city is that in? [variable: D6B6] What state is that in? [variable: D6B7]

What is their telephone number? [variable: D6B9] Do you know the doctor's first name? [variable: D6B2]

SEARCH DK REF

#### Search Results Screen

READ IF NECESSARY: Thank you. I now have a list of possible matches and just need to find the correct listing. I can organize the list by many different categories, including the practice name, street address, telephone number and the doctor's first and last names.

SEARCH RESULTS: Name or Practice, City, State, First Name, Last Name, Phone Number, Address Information, Action

DK

**REF** 

MODIFY SEARCH

ADD NEW PROVIDER

### **Provider Details Screen**

To be certain I have the correct information I would like to confirm the name and mailing address of your provider:

DK	GO TO PLU FINISHED
REF	GO TO PLU FINISHED
MODIFY	GO TO MODIFY PROVIDER
MODIFY SEARCH	GO TO PROVIDER SEARCH SCREEN
CANCEL	GO TO SEARCH RESULTS
EXACT MATCH (MATCH=A)	GO TO PLU FINISHED
UPDATE ADDRESS (MATCH=B)	GO TO MODIFY PROVIDER
UPDATE PROVIDER NAME (MATCH=C)	GO TO MODIFY PROVIDER
ADD NEW PROVIDER (MATCH=D)	GO TO MODIFY PROVIDER

# Modify Provider Screen:

To be certain I have the correct information I would like to confirm the name and mailing address of your provider:

First Name

Last Name

Practice

Address

Suite

City

State

Zip

Phone

#### New Provider Screen:

I'm still unable to find an exact match in the data base for your child's health care provider. This happens occasionally, but I can add it now. Please give me the name, address and telephone number of that provider.

To be certain I have the correct information I would like to confirm the name and mailing address of your provider: First Name

LEAVE BLANK IF UNKNOWN

Last Name

LEAVE BLANK IF UNKNOWN

Practice

LEAVE BLANK IF UNKNOWN

Address

LEAVE BLANK IF UNKNOWN

Suite

LEAVE BLANK IF UNKNOWN

City

LEAVE BLANK IF UNKNOWN

State

LEAVE BLANK IF UNKNOWN

Zip

LEAVE BLANK IF UNKNOWN

Phone

LEAVE BLANK IF UNKNOWN

# POST-PROVIDER LOOKUP PATHS

IF D6>1.....D8

IF D6=0(NO VACCINATION PROVIDERS), D6AA>1.....D8M

D6A\_3 To be certain I have the correct information I would like to confirm the name and mailing address of your provider: [FILL from PLU fields: Last Name, First Name, Practice, Address, Suite, City State, Zip, Phone]

CP D6A B IF STATE = CA OR NY GO TO D6A BF; ELSE GO TO D8 X

D6A\_BF Please tell me which of the providers you listed was the birthing facility.

[ASK IF D6\_X GE 1] Thank you. In order to help the doctor or clinic locate your child's vaccination  $D8_x$ records, we need to know the child's full name - first, middle and last name IF RESPONDENT REFUSES WE CAN ACCEPT A FIRST INITIAL AND FULL LAST NAME. **FAQs** I'm not comfortable with that/I don't want to give you my child's name. -- I understand your concern (sir/ma'am). The only reason we request your child's name is so that doctor can locate the child's vaccination records. Confidentiality is mandated by law and I can assure you that neither you nor the child will be identified as a participant. Why do you need the child's name? --In order to locate the vaccination information for the child, the medical practice or clinic needs the child's name. This is the only reason we are asking for the child's name. --Confidentiality is mandated by law and I can assure you that neither you nor the child will be identified as a participant. --The U.S. Public Health Service Act requires that identifying information (such as names) cannot be associated with the information you and your doctor provide. Once information is gathered, names are separated from the data and are not used again. --I am a professional interviewer for the National Immunization Survey and am prohibited by federal law to breach the confidentiality of any identifying information that you provide. --If you would feel more comfortable, I could enter just the child's first initial and the full last name. Continue \_\_\_\_\_1 GOT TO D8A\_1 GO TO D15B Refused ......99 D15B (SUGGESTED SCRIPT) The only reason we need your child's full name is so that the doctor or clinic can are completely separated from the data, and we will not use your child's name again. All information is held in strict confidence and is used for study purposes only. I assure you that any

locate the correct vaccination records for your child. Once vaccination data have been collected, all names

names of children, as well as any names of doctors or clinics, will not be used in any study results. We will not release any information that may identify you or your child.

Yes1	CONTINUE TO D8_X
Respondent still refuses2	GO TO SECT_D_TERM; INS_INTRO
	(on callback)

(\*Note: The hardcopy variable below, D8M, appears as one of the two version of D8\_x in Fusion. These two versions of D8\_x depend on the value of D6.)

D8M [ASK IF D6AA_X GE 1] Sometimes babies are given an immunization soon after to may receive an immunization at a well-child visit. We would like to contact the plat care for [CHILD] and request any vaccination information they may have.		te to contact the places that have provided	
	Continue		GO TO D8A_X GO TO D15B
D8A_X	In order to help the doctor or clinic locate your child's ELIGIBLE CHILD]'s full name – first, middle and las		on records, what is [NAME OF (FIRST)
	FIRST NAME: IF R REFUSES LEAVE BLANK		
D8B_X	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]	]'s full nar	me – first, middle, and last name?)
	MIDDLE NAME: IF R REFUSES LEAVE BLANK		
D8C_X	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]	]'s full nar	me – first, middle, and last name?)
	LAST NAME: IF R REFUSES LEAVE BLANK		
D9	So the doctor knows we talked with you, may I have y	our name	– first, middle, and last?
	IF RESPONDENT REFUSES WE CAN ACCEPT A	FIRST IN	ITIAL AND FULL LAST NAME.
	Why do you need my name?		
	Before they can fill out the form, medical practices a the release of the information. This is the only reason		
	Confidentiality is mandated by law and I can assure as a participant.	you that no	either you nor the child will be identified
	The U.S. Public Health Service Act requires that idea associated with the information you and your doctor preseparated from the data and are not used again.		
	I am a professional interviewer for the National Imn to breach the confidentiality of any identifying information		
	Continue	1	GO TO D9A
	Refused	99	GO TO D15C
D15C	(SUGGESTED SCRIPT) The only reason we need you the correct vaccination records for your child. Once vaccompletely separated from the data, and we will not us	accination	data have been collected, all names are
	All information is held in strict confidence and is used names of children, as well as any names of doctors or will not release any information that may identify you	clinics, wi	ll not be used in any study results. We
	Continue.	1	GO TO D9
	Respondent still refuses	2	GO TO SET_D_TERM; INS_INTRO (on callback)

D9A	What is your first name?	
	FIRST	
D9B	What is your middle name?	
	MIDDLE	
D9C	What is your last name?	
	LAST	<del></del>
D9D_X.	I need to verify that I am speaking with someone who can author for [NAME OF ELIGIBLE CHILD(REN)]. Are you that person	
	YES1	GO TO D6_C
	NO2	GO TO D9D1
	REFUSED99	GO TO D9D_R
we need to	(SUGGESTED SCRIPT) Vaccination information from domprehensive. So, in order to obtain the most complete information collect the vaccination histories from both the parents and guardian provide the immunizations.	on possible about children's vaccinations,
	All information about your child and your child's health care profor study purposes only. Any names of children, as well as any used in reporting the study results. We will never release any in child	names of doctors or clinics, will not be
	Continue1	GO TO D9D_X
	Respondent still refuses	GO TO SECT_D_TERM; INS_INTRO (on callback)
D6C	The vaccination records collected from the provider(s) will be keeping to be a second or the provider of the p	ept in strict confidence.

Capture Interviewer ID upon entering question D7

D7\_ID

D7\_X Do we have your permission to contact the provider(s) named in this interview, give the provider(s) basic information that identifies (Fill Var: name of first/second/...ninth child, from S3.5), and request that information relevant to (his/her) immunization history be sent to the Centers for Disease Control and Prevention or its contractors for study purposes only?

**FAQs** 

I'm not comfortable with that:

- --I understand your concern (sir/ma'am). Let me explain what happens. With your permission, we'll send a letter of consent and an immunization history form to your health care provider. The form shows the names of vaccinations (like a shot card), and they will fill in the specific type and date for each immunization. Once the form is returned, all identifiable information is separated from the immunization information. Neither you nor your child will be identified as a participant in the National Immunization Survey.
- -- We don't collect any additional medical information about your child. We are asking for your consent to collect only the immunization history.

I don't want you to contact my doctor:

- --In order to collect complete data, we need information from both you and your doctor. The success of this survey depends on the voluntary cooperation of thousands of concerned households (like yours).
- -- Your household represents many others in your area because of the scientific process to randomly select telephone numbers. We hope that you will choose to participate because your household cannot be replaced.

YES1	GO TO DCG [OR D7G if registry flag=1]
NO (Only choose this when you	
have made all appropriate aversion attempts)2	GO TO D7_R

D7G\_X Sometimes to get a complete record of your child(ren)'s vaccinations it would be helpful to contact your local immunization registry. This registry has information on children's vaccinations. The information we collect will be about your child(ren)'s vaccinations only. Do we have your permission to contact your local immunization registry, give them basic information that identifies your child(ren), and request that information relevant to your child(ren)'s immunization history be sent to the Centers for Disease Control and Prevention or its contractors for study purposes only? NO......2 REFUSED......99 (SUGGESTED TEXT IF THE RESPONDENT HAS A QUESTION) WHAT IS A REGISTRY? Immunization registries are confidential, population-based, computerized information systems that attempt to collect vaccination data about all children in a geographic area. WHY DO YOU NEED TO CONTACT A REGISTRY? Vaccination information from doctors and clinics sometimes is not complete or available. So, in order to get the most complete information possible about children's vaccinations, we also need to contact local registries to collect vaccination information. Capture date at the time the answer to D7 is given D7 DATE D7\_TIME Capture time at the time the answer to D7 is given D7 R We appreciate the information you have already provided, but without your consent, we cannot contact your health care provider. We are only requesting the dates and types of vaccinations your child(ren) has received and I can assure you that no further information will be provided to us. All information collected is kept confidential under federal law and the names of you and your child(ren) will be completely separated from the data released in study results. The doctor or health clinic will receive 2 forms, one that I have signed indicating your consent to collect immunization information, and one that looks similar to a shot record with only the names of the vaccines listed and blank spaces for the dates to be filled in. Continue \_\_\_\_\_1 GO TO D7\_1 GO TO SECT D TERM **DCG** I would like to confirm that I have the correct information for you and the children in this household. INTERVIEWER: CONFIRM ALL NAMES AND SPELLINGS WITH THE RESPONDENT. IF LAST NAMES ARE THE SAME, MAKE SURE THEY HAVE THE SAME SPELLING] DCG1 I have your name as [FILL: CONSENT GIVER NAME FROM D9A-C]. Is this correct?

GO TO DCG2 X

GO TO D9A C X

NO......2

D9A_C_X	What is [NAME OF (FIRST) ELIGIBLE CHILD]'s full name –	first, middle and last name?
	FIRST NAME: IF R REFUSES LEAVE BLANK	
D9B_C _X	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full nan	ne – first, middle, and last name?)
	MIDDLE NAME: IF R REFUSES LEAVE BLANK	
D9C_C _X	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full nan	ne – first, middle, and last name?)
	LAST NAME: IF R REFUSES LEAVE BLANK	
DCG2_x	The name I have for the first child is [FILL VAR: NAME OF FILE FROM S3.5]. Is this correct?	RST/SECOND/ NINTH CHILD,
	YES1	GO TO DCONFDOB_X
	NO2	GO TO D8A_C_X
D8A_C_X	What is [NAME OF (FIRST) ELIGIBLE CHILD]'s full name –	first, middle and last name?
	FIRST NAME: IF R REFUSES LEAVE BLANK	
D8B_C _X	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full nan	ne – first, middle, and last name?)
	MIDDLE NAME: IF R REFUSES LEAVE BLANK	
D8C_C _X	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full nan	ne – first, middle, and last name?)
	LAST NAME: IF R REFUSES LEAVE BLANK	
DCONF DOB_x	The birth date I have for [FILL: FIRST CHILD'S NAME FROM DATE FROM S33_3]. Is this correct?  YES	D8A-C1-PAGE 2] is [FILL: BIRTH GO TO NEXT CHILD OR INS INTRO
	NO2	GO TO DNEWDOB_1
DNEW DOB_X	What is the correct month, day and year of birth of [FILL: FIRST PAGE2]?/(mm/dd/yyyy)[IF SNUMB=1, GO	
ASK ONL	Y IF D9D=2	
D9D1	Please give me the full name of someone who can authorize the r	release of these immunization records.
	Continue1	GO TO D9D1F
	Refusal2	GO TO SECT_D_TERM; INS_INTRO (on callback)
D9D1F	What is the first name?	
	EIDCT	

D9D1M	What is the middle name?	
	MIDDLE	
D9D1L	What is the last name?	
	.LAST	
D9DREL_	What is this person's relationship to [FILL VAR: NAME OF FROM S3.5]?	FIRST/SECOND/ NINTH CHLD,
	MOTHER (STEP, FOSTER, ADOPTIVE) OR FEMALE GUARDIAN	01
	FATHER (STEP, FOSTER, ADOPTIVE) OR MALE GUARDIAN SISTER OR BROTHER (STEP/FOSTER/HALF/ADOPTI	
	IN-LAW OF ANY TYPEAUNT/UNCLE	04
	GRANDPARENTOTHER FAMILY MEMBER	06
	FRIEND	
D9D1A	May I speak with that person now?	
	YES1	GO TO D9D1NEW
	NO2	GO TO D9D2
D9D2	When would be a good time to call this person? SELECT APPO APPROPRIATE DATE/TIME ON THE NEXT APPOINTMEN	
	IF CALLBACK SELECT CONTINUE AND READ THE NEXT MOST KNOWLEDGEABLE RESPONDENT CALLBACK IN	
	Appointment	1 GO TO UNIVERSAL EXIT-CB1
	Continue	2GO TO D9D1NEW
SECT_D_		
TERM	Those are all the questions I have. You may be re-contacted in the	
	you are contacted to participate in future surveys, you have the ri	ight to refuse. I'd like to thank you again

READ WHEN NEW PERSON COMES TO THE PHONE OR FOR Authorized Consent Respondent CALLBACK INTRODUCTION

the study's toll-free number, 1-866-999-3340. If you have questions about your rights as a study participant, you may call 1-800-223-8118, toll-free, and leave a message asking to speak to the

Chairperson of the Ethics Review Board.

on behalf of the Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you would like more information about the National Immunization Study, please call

D9D1NEW	Hello, my name is Am I speaking with [NAME LISTE RELEASE OF SHOT RECORDS]?	ED IN D9D1, WHO CAN AUTHORIZE
	YES1	GO TO D9D2ANEW
	NO2	GO TO D9D2
D9D2ANEW	I'm calling on behalf of the Centers for Disease Control an NAME FROM D9A] and collected immunization and prove ELIGIBLE CHILD(REN)]. We understand that you could information for [NAME OF ELIGIBLE CHILD(REN)]. The U.S. Public Health Service Act. You may choose not to answer or stop at any time. The information you give will summarized for research purposes only.	vider information for [NAME OF authorize the release of immunization this study is voluntary and is authorized by answer any question you don't wish to
D9D_1	I need to verify that I am speaking with someone who can author [NAME OF (FIRST) ELIGIBLE CHILD]. Are you that pe	
	YES1	
	NO2	RETURN TO D9D1
	REFUSED99	GO TO D9D R

# SECTION E HEALTH INSURANCE MODULE

[IF S\_NUMB IS > 1, THEN REPEAT NEXT SENTENCE AND INS-1 THROUGH INS-16 IN A LOOP FOR EACH AGE-ELIGIBLE CHILD.]

INS INTRO Next I'm going to ask you a few questions about (CHILD)'s health insurance.

INS\_1\_X At this time, is (CHILD) covered by health insurance that is provided through an employer or union?

READ ONLY IF NECESSARY: These plans may be provided in part or fully by a current employer, a former employer, a union, or a professional organization.

IF ONLY PLAN NAME OFFERED, PROBE (READ IF NECESSARY): Is this insurance provided through an employer or union? Do not include dental, vision, school, or accident insurance.

IF NECESSARY, TO HELP THE RESPONDENT DETERMINE WHAT KIND OF INSURANCE THEY HAVE, PROBE (READ IF NECESSARY): Did you get that insurance through an employer? Does it help pay for both doctor visits and hospital stays?

Yes1	GO TO INS_1A_X
No2	GO TO INS_2_X
Don't Know	GO TO INS_2_X
Refused99	GO TO INS_2_X

INS\_1A\_X Does this health insurance help pay for both doctor visits and hospital stays?

Yes1	GO TO INS_2_X
No2	GO TO INS_2_X
Don't Know77	GO TO INS_2_X
Refused99	GO TO INS 2 X

INS\_2 \_X [IF STATE = AK, CT, DC, FL, HI, IL, IN, KS, LA, ME, MN, MO, NE, NJ, NM, NY, OH, OK, RI, SC, SD, or WI, THEN SKIP TO INS\_3A\_X]

At this time, is (CHILD) covered by any Medicaid plan? Medicaid is a health insurance program for persons with certain income levels and persons with disabilities. [FILL IF APPLICABLE: In this state, the program is sometimes called [FILL NAME FROM "TEXT FILLS" SPREADSHEET].

READ IF NECESSARY: Medicaid is a federal-state medical assistance program. It serves low-income people of every age. Medical bills are paid from federal, state and local tax funds. Patients usually pay no part of costs for covered medical expenses. It is run by state and local governments within federal guidelines.

IF NECESSARY, TO HELP THE RESPONDENT DETERMINE WHAT KIND OF INSURANCE THEY HAVE, PROBE (READ IF NECESSARY): Did you get that insurance through an employer? Does it help pay for both doctor visits and hospital stays?

Yes1	GO TO GO TO INS_3_X
No2	GO TO GO TO INS_3_X
Don't Know77	GO TO GO TO INS_3_X
Refused99	GO TO GO TO INS_3_X

INS\_3\_X At this time, is (CHILD) covered by the State Children's Health Insurance Program or S-CHIP? In this state, the program is sometimes called [FILL NAME FROM "TEXT FILLS" SPREADSHEET].

READ IF NECESSARY: The State Children's Health Insurance Program (S-CHIP), created under Title XXI of the Social Security Act, expands health coverage to uninsured children whose families earn too much for Medicaid but too little to afford private coverage.

IF NECESSARY, TO HELP THE RESPONDENT DETERMINE WHAT KIND OF INSURANCE THEY HAVE, PROBE (READ IF NECESSARY): Did you get that insurance through an employer? Does it help pay for both doctor visits and hospital stays?

Yes1	GO TO GO TO INS_4_X
No2	GO TO GO TO INS_4_X
Don't Know77	GO TO GO TO INS_4_X
Refused99	GO TO GO TO INS_4_X

INS_3A_X	At this time, is (CHILD) covered by any Medicaid plan or the State Children's Health Insurance Program, which are health insurance programs for persons with certain income levels and persons with disabilities? In this state, it is sometimes called [FILL NAME FROM "TEXT FILLS" SPREADSHEET].		
	READ IF NECESSARY: Medicaid and S-CHIP are federal-state medical assistance programs. The serve low-income people of every age. Medical bills are paid from federal, state and local tax funds Patients usually pay little or no part of costs for covered medical expenses. These programs are run by state and local governments within federal guidelines.		
	IF NECESSARY, TO HELP THE RESPONDENT DETERMINE WHAT KIND OF INSURANCE THEY HAVE, PROBE (READ IF NECESSARY): Did you get that insurance through an employed Does it help pay for both doctor visits and hospital stays?		
	Yes1		
	No2		
	Don't Know77		
	Refused99		
INS_4_X	At this time, is (CHILD) covered by the Indian Health Service?		
	Yes1		
	No2		
	Don't Know77		
	Refused99		
INS_5_X	At this time, is (CHILD) covered by military health care, TRICARE, CHAMPUS, OR CHAMP-VA?		
	READ IF NECESSARY: CHAMPUS, CHAMP-VA, and TRICARE are health care plans that are offered to persons in the military (and their dependents). TRICARE is a managed health care program for active duty and retired members of the uniformed services, their families, and survivor CHAMPUS is a program of medical care for dependents of active or retired military personnel. CHAMP-VA is medical insurance for dependents or survivors of disabled veterans.		
	Yes1		
	No2		

INS_6_X	Besides what you have already told me about, is (CHILD) covered by any other health insurance or health care plan?				
	[IF RESPONDENT REPORTS DENTAL, VISION, SCHOOL, OR ACCIDENT INSURANCE, MARK 'NO'.]				
	Yes1				
	No 2	GO TO INS_7_X			
	Don't Know77	GO TO INS_7_X			
	Refused99	GO TO INS_7_X			
INS_6A_X	Does this health insurance help pay for both doctor visits and hospital stays?				
	Yes1				
	No2	GO TO INS_7_X			
	Don't Know77	GO TO INS_7_X			
	Refused99	GO TO INS_7_X			
INS_6B_X	Is this health insurance provided through an employer or union?				
	Yes1	GO TO INS_11_X			
	No2				
	Don't Know77				
	Refused99				
INS_6C_X	Is this health insurance purchased directly from an insurance company?				
	Yes1	GO TO INS_11_X			
	No2				
	Don't Know77				
	Refused99				
INS_6D_X	I recorded that (CHILD) was covered by some other health insurance. What is the name of the plan? ENTER 77 FOR DON'T KNOW OR 99 FOR REFUSED				
	CONTINUE1	GO TO INS_6D_X			
	DON'T KNOW77	GO TO INS_11_X			
	REFUSED99	GO TO INS_11_X			
	INS-6D-1Record verbatim response #1INS-6D-2Record verbatim response #2				

# NEXT SECTION: ASK INS-7 THROUGH INS-10 IF UNINSURED:

IF INS-1A, INS-2, INS-3, INS-3A, INS-4, INS-5, or INS-6A = 1, THEN SKIP TO INS-11

INS_7_X	It appears that (CHILD) does not have any health insurance	e coverage to pay for both hospitals and	
	doctors and other health professionals. Is that correct? Yes	GO TO INS_8_X	
	No	GO 10 11(5_0_11	
	Don't Know	GO TO INS_11_X	
	Refused99	GO TO INS_11_X	
INS_7A_X	At this time, what kind of health coverage does (CHILD) have? Any other kind? [MARK ALL THAT APPLY. MARK "SINGLE SERVICE PLAN" ONLY IF VOLUNTEERED AS TYPE OF HEALTH INSURANCE.]		
	Medicaid [state Name]1		
	Medicare2		
	S-CHIP [state name]3		
	Medigap4		
	Military5		
	INDIAN HEALTH SERVICE6		
	Private INSURANCE7		
	Single service plan		
	(dental, vision, prescriptions, etc)8		
	Other9		
	DON'T KNOW77		
	REFUSED99		
	IF only (8) is selected, skip to INS-8 ELSE if ins-7a = 1, 3, 5, or 6, skip to ins-11		
	-7A = 2, 4, 7, or 9 THEN ASK:  Does this health insurance help pay for both doctor visits ar	nd hospital stays?	
	Yes1	GO TO INS-11	
	No	00 10 11/0-11	
	Don't Know	GO TO INS-11	
	Refused	GO TO INS-11	
	101000		
	UNINSURED SUB SECTION		

INS_8_X	Since (CHILD)'s birth, has (CHILD) always been un	ninsurec	1.7		
	Yes	1	GO TO INS-14		
	No	2			
	Don't Know	77	GO TO INS-14		
	Refused	99	GO TO INS-14		
INS_9_X	How old was (CHILD) THE FIRST TIME (CHILD)	How old was (CHILD) THE FIRST TIME (CHILD) became uninsured?			
	[IF LESS THAN ONE MONTH, ROUND UP TO CUNINSURED AT BIRTH		ONTH] GO TO INS-10		
	Don't Know	77	GO TO INS-10		
	Refused	99	GO TO INS-10		
INS_9A_X	ENTER PERIOD:				
	MONTH(S)	1			
	YEAR(S)	2			
INS_10_X	During the months when (CHILD) DID have health (CHILD) have? Medicaid, Medicare, S-CHIP, Medicath Insurance, or another insurance type?	_	•		
	Medicaid [Fill state program name, if applicable] .	1			
	Medicare				
	S-CHIP [Fill state program name, if applicable]	3			
	Medigap	4			
	Military				
	Indian Health Service	6			
	Private Health Insurance	7			
	Other Insurance Type	8			
	DON'T KNOW				
	REFUSED	99			
NEXT SECT	ST SECTION (INS-14) IF INS-10 WAS ASKED FION: ASK INS-11 THROUGH INS-13 FOR CHILDE BEING CURRENTLY INSURED OR OF UNKNOW				
INS_11_X	Since (CHILD)'s birth was there any time when (CF for any reason?	HILD) w	ras not covered by any health insurance		
	Yes	1			
	No	2	GO TO INS-13		
	Don't Know	77	GO TO INS-13		
	Refused	99	GO TO INS-13		

INS_12_X	How old was (CHILD) THE FIRST TIME (CHILD) became uninsured?			
	[IF LESS THAN ONE MONTH, ROUND UP TO ONE MONTH]			
	UNINSURED AT BIRTH	44	GO TO INS-13	
	Don't Know	77	GO TO INS-13	
	Refused	99	GO TO INS-13	
INS_12A_X	ENTER PERIOD:			
	MONTH(S)	1		
	YEAR(S)	2		
	[DO NOT ASK INS-13 IF CHILD INS-2 = 1 or INS-3 = 1 OR INS-3		RED BY MEDICAID OR S-CHIP: IF	
INS_13_X		DC, FL, HI, IL, IN, KS, I N ASK "In this state, it is	-	
	Yes	1		
	No	2		
	Don't Know	77		
	Refused	99		
INS_14_X	Did cost of vaccinations ever caus	e you to delay or not get a	vaccination for (CHILD)?	
	Yes	1		
	No	2		
	Don't Know	77		
	Refused	99		
	ASK INS-15 to INS-16 IF: [S6	X - 1 or $R1$ $X = 1$ or (if	D6 X ± 0, 77, or 99)1	

ASK INS-15 to INS-16 IF:  $[S6_X = 1 \text{ or } B1_X = 1 \text{ or } (\text{if } D6_X \neq 0, 77, \text{ or } 99)]$ THESE QUESTIONS ARE ONLY FOR CHILDREN WHO EITHER HAVE A HOUSEHOLD REPORT OF VACCINE DOSES HAVING BEEN ADMINISTERED OR HAVE A HOUSEHOLD REPORT OF HAVING VACCINE PROVIDERS

[IF ALWAYS UNINSURED (INS-8=1), THEN TERMINATE; ELSE ASK INS-15]

INS\_15\_X When (CHILD) received (his/her) most recent vaccination, how much of the cost of that vaccination was paid by insurance, all, some, or none of the cost? Please do not include co-pays for office visits.

All of the cost	1	GO TO SES
Some of the cost	2	
None of the cost	3	
DON'T KNOW	77	
REFUSED	99	

INS\_16\_X How much of the cost of the child's vaccinations did you pay, all, some, or none of the cost?

All of the cost1	GO TO SES 21
Some of the cost	GO TO SES 21
None of the cost3	GO TO SES 21
DON'T KNOW77	GO TO SES 21
REFUSED99	GO TO SES 21

Those are all the questions I have. You may be re-contacted in the future to participate in related studies. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you would like more information about the National Immunization Study, please call the study's toll-free number, 1-866-999-3340. If you have questions about your rights as a study participant, you may call 1-800-223-8118, toll-free, and leave a message asking to speak to the Chairperson of the Ethics Review Board.

[Note: Any Health Insurance Module paths that terminate will go to D16]

# SECTION F PARENTAL CONCERNS MODULE

# **Section A: PARENT'S PERCEPTIONS**

INTRO\_ANow I'd like to ask your opinion about vaccines for infants and toddlers.

PC\_A1 On a scale of 0 to 10 with 0 being strongly disagree and 10 being strongly agree, how much do you disagree or agree with the following statement:

Vaccines are necessary to protect the health of children.

- (77) DON'T KNOW
- (99) REFUSED

PC\_A2 On a scale of 0 to 10 with 0 being strongly disagree and 10 being strongly agree, how much do you disagree or agree with the following statement:

Children receive too many vaccines.

- (77) DON'T KNOW
- (99) REFUSED

PC\_A3 READ IF NECESSARY: On a scale of 0 to 10 with 0 being strongly disagree and 10 being strongly agree, how much do you disagree or agree with the following statement:

Vaccines do a good job in preventing the diseases they are intended to prevent.

STRONG	GLY D	ISAGRI	EE					STRO	ONGL	Y AGREE
0	1	2	3	4	5	6	7	8	9	10

- (77) DON'T KNOW
- (99) REFUSED

PC_A4	READ IF NECESSARY: On a scale of 0 to 10 with 0 being strongly disagree and 10 being strongly agree, how much do you disagree or agree with the following statement:											
	Too many vaccines can overwhelm a child's immune system.											
	READ IF NECESSARY: Overwhelm means present the immune system with so much that it can't handle it all.											
	STRONGLY DISAGE 0 1 2	REE3	4	5	6	7	STR0 8	ONGLY 9	AGREE 10			
	(77) DON'T KNOW (99) REFUSED	T.										
PC_A5	READ IF NECESSARY: On a scale of 0 to 10 with 0 being strongly disagree and 10 being strongly agree, how much do you disagree or agree with the following statement:											
	Vaccines are safe.											
	STRONGLY DISAGE								AGREE			
	0 1 2	3	4	5	6	7	8	9	10			
	(77) DON'T KNOW (99) REFUSED	T.										
PC_A6	READ IF NECESSARY: On a scale of 0 to 10 with 0 being strongly disagree and 10 being strongly agree, how much do you disagree or agree with the following statement:											
	I have a good relationship with my child's health care provider.											
	STRONGLY DISAGE	STRONGLY AGREE										
	0 1 2		4				8	9	10			
	(77) DON'T KNOW (99) REFUSED	7										
PC_A7	READ IF NECESSARY: On a scale of 0 to 10 with 0 being strongly disagree and 10 being strongly agree, how much do you disagree or agree with the following statement:											
	I make a point to read and watch stories about health.											
	STRONGLY DISAGE	REE					STRO	ONGLY	AGREE			
	STRONGLY DISAGE 0 1 2	3	4	5	6	7	8	9	10			
	(77) DON'T KNOW (99) REFUSED	7										

PC_A8	READ IF NECESSARY: On a scale of 0 to 10 with 0 being strongly disagree and 10 being strongly agree, how much do you disagree or agree with the following statement:													
	In general medical professionals in charge of vaccinations have my child's best interest at heart.													
		GLY D				5					AGREE 10			
		ON'T I EFUSE												
PC_A9	READ IF NECESSARY: On a scale of 0 to 10 with 0 being strongly disagree and 10 being strongly agree, how much do you disagree or agree with the following statement:													
	If I vac	If I vaccinate my child, he/she may have serious side effects.												
	STRONG	GLY D	ISAGRE	F					STRONGLY AGREE					
		1			4						10			
		ON'T I EFUSE												
PC_A10	READ IF NECESSARY: On a scale of 0 to 10 with 0 being strongly disagree and 10 being strongly agree, how much do you disagree or agree with the following statement:													
		If I do not vaccinate my child he/she may get a disease such as measles and cause other children or adults also to get the disease.												
	STRONO	GLY D	ISAGRE 2		4					ONGLY 9	AGREE			
	(77) D	ON'T I EFUSE	KNOW	3	•	3	Ü	,	Ü	,				
PC_A11	READ IF NECESSARY: On a scale of 0 to 10 with 0 being strongly disagree and 10 being strongly agree, how much do you disagree or agree with the following statement:													
	Vaccination should be delayed if a child has a minor illness.													
	STRONG	GLY D	ISAGRE	Œ					STRO	NGLY	AGREE			
	0	1	2	3	4	5	6	7	8	9	AGREE 10			
		ON'T I EFUSE												

#### **Section B: PARENT SATISFACTION**

[IF MORE THAN ONE CHILD, SELECT YOUNGEST CHILD. IF MORE THAN ONE CHILD HAS THE SAME BIRTHDAY, USE THE NAME OF THE CHILD ROSTERED FIRST. IF B1\_X =2 FOR THE SELECTED CHILD, SKIP TO PC SECTION C.]

INTRO\_B I'd like to ask you some questions about the visits to the place where you most often took [CHILD NAME] to be vaccinated.

PC\_B1At visits you made for [CHILD NAME]'s vaccinations, did you talk to a...

# PC\_B1A Doctor?

- (1)YES
- (2)NO
- (77) DON'T KNOW
- (99) REFUSED

## PC B1B Nurse

DOES NOT INCLUDE NURSE PRACTITIONERS

- (1)YES
- (2)NO
- (77) DON'T KNOW
- (99) REFUSED

PC\_B1C Another health professional other than a doctor or nurse?

- (1)YES
- (2)NO
- (77) DON'T KNOW
- (99) REFUSED

(IF Y TO PC\_B1C, ASK PC\_B1D. ELSE SKIP TO PC\_B2)

PC\_B1D (READ IF NECESSARY: At visits you made for (INSERT CHILD'S NAME)'s vaccinations, did you talk to another health care professional other than a doctor or nurse?)

- (1)MEDICAL ASSISTANT
- (2) NURSE PRACTITONER
- (3)PHYSICIAN'S ASSISTANT
- (4)OTHER

(SEE CODEBOOK FOR ADDITIONAL CATEGORIES)

- (77) DON'T KNOW
- (99) REFUSED

OTHER: IF THE ANSWER GIVEN IS NOT A HEALTHCARE WORKER, PROBE WITH "This question is asking only about health care workers. Is \_\_\_\_ a health care worker?"

ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED.

PC_B2	At visits you made for [CHILD NAME]'s vaccinations, were you told about the benefits of childhood vaccinations?
	(1) YES (2) NO (77) DON'T KNOW (99) REFUSED
PC_B3	Were you told about the possible side-effects of childhood vaccinations?
	(1) YES (2) NO (77) DON'T KNOW (99) REFUSED
PC_B4	Did you feel you were given enough time to discuss issues that concerned you about the vaccinations?
	(1) YES (2) NO (77) DON'T KNOW (99) REFUSED
PC_B5	On a scale of 0 to 10 with 0 being very dissatisfied and 10 being very satisfied, how satisfied were you with the information you received about vaccines at those visits?
	VERY DISSATISFIEDVERY SATISFIED
	0 1 2 3 4 5 6 7 8 9 10
	(77) DON'T KNOW (99) REFUSED
PC_B6	On a scale of 0 to 10 with 0 being very dissatisfied and 10 being very satisfied, how satisfied were you with all aspects of [CHILD NAME]'s visits for vaccinations?
	VERY DISSATISFIEDVERY SATISFIED
	0 1 2 3 4 5 6 7 8 9 10
	(77) DON'T KNOW (99) REFUSED

# Section C: INFLUENCES ON PARENTS' DECISION ABOUT VACCINES

INTRO_C	Now I'd like to ask you about different people who may have influenced your decision about vaccinations for [CHILD NAME].
PC_C1	Did a doctor influence your decision about vaccinating [CHILD NAME]?
	(1) YES (2) NO (77) DON'T KNOW (99) REFUSED
PC_C2	Did a <u>nurse</u> influence your decision about vaccinating [CHILD NAME]?
	(1) YES (2) NO (77) DON'T KNOW (99) REFUSED
PC_C3	Did <u>another health care worker</u> other than a doctor or nurse influence your decision about vaccinating [CHILD NAME]?
	(1) YES (2) NO (77) DON'T KNOW (99) REFUSED
PC_C3AIf "Y	Y" then: And who was that?
	(SEE CODEBOOK FOR CATEGORIES)
	IF THE ANSWER GIVEN IS NOT A HEALTH CARE WORKER, PROBE WITH, "This question is asking only about health care workers. Is a health care worker?"
	ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED.
PC_C4	Did a <u>chiropractor</u> influence your decision about vaccinating [CHILD NAME]?
	(1) YES (2) NO (77) DON'T KNOW (99) REFUSED
PC_C5	Naturopathy is an approach to health care that emphasizes preventive measures to maintain health, patient education, and noninterference with the body's natural healing process. It uses diet, herbs, and other natural methods and substances to cure illness without the use of drugs. Did a <a href="mailto:naturopath">naturopath</a> influence your decision about vaccinating [CHILD NAME]?
	(1) YES (2) NO

(77) DON'T KNOW (99) REFUSED PC\_C6

Homeopathy is a method of treating disease that uses small doses of plants, minerals, and other substances to stimulate the body's natural defense system. Large amounts of the same substances would cause the disease symptoms in healthy people. Did a <a href="https://example.com/homeopath">homeopath</a> influence your decision about vaccinating [CHILD NAME]?

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED
- PC\_C7 Did <u>anyone else</u> influence your decision about vaccinating [CHILD NAME]?
  - (1) YES
  - (2) NO
  - (77) DON'T KNOW
  - (99) REFUSED
- PC\_C7A If C7 is "Y" then:

And who was that?

- (1)CHILD'S OTHER PARENT
- (2) ANOTHER FAMILY MEMBER
- (3)FRIENDS
- (4)(PC\_C7A\_OTHER) OTHER (SPECIFY) \_\_\_\_\_

(SEE CODEBOOK FOR ADDITIONAL CATEGORIES)

- (77) DON'T KNOW
- (99) REFUSED

#### Section D: DELAY & REFUSAL

- INTRO\_D Now I'd like to ask you about times when you decided not to get a vaccination for [CHILD NAME], and then about times when you delayed getting a vaccination for [CHILD NAME].
- PC\_D1 Has there ever been a time when you <u>refused or decided not to get</u> a vaccination for [CHILD NAME]?
  - (1) YES
  - $(2) NO > GO TO PC_D4$
  - (77) DON'T KNOW > GO TO PC D4
  - (99) REFUSED > GO TO PC\_D4
- PC\_D2 I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:

[RANDOMIZE VACCINE ORDER. THE RANDOMIZATION SHOULD BE THE SAME FOR PC\_D2 AND PC\_D5]

PC\_D2A (READ IF NECESSARY: I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:)

D-T-P, D-T-A-P or D-T (sometimes called a D-P-T shot, diphtheria-tetanus-pertussis shot, baby shot, or three-in-one shot)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D2B (READ IF NECESSARY: I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:)

A polio vaccine (by mouth, pink drops, sometimes called O-P-V, or a polio shot, sometimes called I-P-V)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED

PC\_D2C (READ IF NECESSARY: I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:)

Measles or M-M-R (Measles-Mumps-Rubella)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D2D (READ IF NECESSARY: I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:)

HIB (sometimes called Haemophilus Influenzae of H flu)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D2E (READ IF NECESSARY: I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:)

Hepatitis B (sometimes called Hep B)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D2F (READ IF NECESSARY: I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:)

Chicken Pox/Varicella

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED

PC\_D2G (READ IF NECESSARY: I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:)

Influenza (flu shot or flu nasal spray, also called "FluMist®")

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D2H (READ IF NECESSARY: I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:)

Hepatitis A (sometimes called Hep A)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D2I (READ IF NECESSARY: I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:)

Pneumococcal (Pneumococcal Shot/Pnuemococcal Conjugate/Prevnar)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D2J (READ IF NECESSARY: I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:)

Rotavirus (diarrhea vaccine)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED

PC\_D2K (READ IF NECESSARY: I'd like to ask you which vaccines you refused or decided not to get. Did you refuse or decide not to get:)

Any other?

- (1) YES
- $(2) NO > GO TO PC_D3$
- (77) DON'T KNOW > GO TO PC\_D3
- (99) REFUSED > GO TO PC D3

PC\_D2K\_AOther – specify:

(SEE CODEBOOK FOR CATEGORIES)

## ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED

[IF AT LEAST ONE RESPONSE IN PC\_D2 = 1 (YES) THEN CONTINUE TO PC\_D3; ELSE SKIP TO PC\_D4]

PC\_D3 Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...

[RANDOMIZE ORDER. THE RANDOMIZATION SHOULD BE THE SAME FOR PC\_D3 AND PC\_D6]

PC\_D3A (READ IF NECESSARY: Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...)

Your child was ill at the time

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED

PC\_D3B (READ IF NECESSARY: Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...)

You have safety or side-effect concerns

- (1) YES
- $(2) NO > GO TO PC_D3C$
- (77) DON'T KNOW > GO TO PC D3C
- (99) REFUSED > GO TO PC\_D3C

PC D3B A1(First reason) &

PC\_D3B\_A2 (Second reason)What were those safety or side-effect concerns?

(SEE CODEBOOK FOR CATEGORIES)

ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED

PC\_D3C (READ IF NECESSARY: Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...)

You heard or read bad things through the media

- (1) YES
- (2)  $NO > GO TO PC_D3D$
- (77) DON'T KNOW > GO TO PC\_D3D
- (99) REFUSED > GO TO PC D3D

PC\_D3C\_A1 (First reason) &

PC\_D3C\_A2 (Second reason)What did you hear or read about through the media?

(SEE CODEBOOK FOR CATEGORIES)

#### ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED

PC\_D3D (READ IF NECESSARY: Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...)

You missed or couldn't get an appointment

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D3E (READ IF NECESSARY: Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...)

You feel that there are too many shots

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D3F (READ IF NECESSARY: Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...)

You wonder about the effectiveness of the vaccine

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED

PC\_D3G (READ IF NECESSARY: Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...)

You have concerns about cost

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D3H (READ IF NECESSARY: Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...)

You have transportation problems

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D3I (READ IF NECESSARY: Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...)

Not convenient

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D3J (READ IF NECESSARY: Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...)

You have concerns about autism

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED

PC\_D3K (READ IF NECESSARY: Please tell me all the reasons why you refused or decided not to get the [VACCINE] vaccines. Was it because...)

Any other reason?

- (1) YES
- $(2) NO > GO TO PC_D4$
- (77) DON'T KNOW > GO TO PC\_D4
- (99) REFUSED > GO TO PC\_D4

PC\_D3K\_A1 (First reason) & PC\_D3K\_A2 (Second reason)Other – specify

(SEE CODEBOOK FOR CATEGORIES)

#### ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED:

- PC\_D4 Now, has there ever been a time when you <u>delayed or put off getting</u> a vaccination for [CHILD NAME]?
  - (1)YES
  - (2) NO > GO TO END
  - (77) DON'T KNOW > GO TO END
  - (99) REFUSED > GO TO END
- PC\_D5 I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:

[RANDOMIZE VACCINE ORDER. THE RANDOMIZATION SHOULD BE THE SAME FOR PC\_D2 AND PC\_D5]

PC\_D5A (READ IF NECESSARY: I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:)

D-T-P, D-T-A-P or D-T (sometimes called a D-P-T shot, diphtheria-tetanus-pertussis shot, baby shot, or three-in-one shot)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED

PC\_D5B (READ IF NECESSARY: I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:)

A polio vaccine (by mouth, pink drops, sometimes called O-P-V, or a polio shot, sometimes called I-P-V)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D5C (READ IF NECESSARY: I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:)

Measles or M-M-R (Measles-Mumps-Rubella)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D5D (READ IF NECESSARY: I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:)

HIB (sometimes called Haemophilus Influenzae of H flu)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D5E (READ IF NECESSARY: I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:)

Hepatitis B (sometimes called Hep B)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED

PC\_D5F READ IF NECESSARY: I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:)

Chicken Pox/Varicella

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D5G (READ IF NECESSARY: I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:)

Influenza (flu shot or flu nasal spray, also called "FluMist®")

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D5H (READ IF NECESSARY: I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:)

Hepatitis A (sometimes called Hep A)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D5I (READ IF NECESSARY: I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:)

Pneumococcal (Pneumococcal Shot/Pnuemococcal Conjugate/Prevnar)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED

PC\_D5J (READ IF NECESSARY: I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:)

Rotavirus (diarrhea vaccine)

- (1) YES
- (2) NO
- (3) NOT OFFERED
- (4) NEVER HEARD OF
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D5K (READ IF NECESSARY: I'd like to ask you which vaccines you delayed or put off getting. Did you delay or put off getting:)

Any other?

- (1) YES
- (2) NO > GO TO PC D6
- (77) DON'T KNOW > GO TO PC D6
- (99) REFUSED > GO TO PC\_D6

PC\_D5K\_A1Other - specify

(SEE CODEBOOK FOR CATEGORIES)

## ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED

[If at least one response in  $PC_D5 = 1$  (Yes) then continue to  $PC_D6$ ; else end]

PC\_D6 Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...

[RANDOMIZE ORDER. THE RANDOMIZATION SHOULD BE THE SAME FOR PC\_D3 AND PC\_D6]

PC\_D6A (READ IF NECESSARY: Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...)

Your child was ill at the time

- (1)YES
- (2)NO
  - (77)DON'T KNOW
  - (99) REFUSED

PC\_D6B (READ IF NECESSARY: Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...)

You have safety or side-effect concerns

- (1) YES
- $(2) NO > GO TO PC_D6C$
- (77) DON'T KNOW > GO TO PC\_D6C
- (99) REFUSED > GO TO PC D6C

PC\_D6B\_A1 (First reason) &

PC\_D6B\_A2 (Second reason)What were those safety or side-effect concerns?

(SEE CODEBOOK FOR CATEGORIES)

#### ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED

PC\_D6C (READ IF NECESSARY: Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...)

You heard or read bad things through the media

- (1) YES
- $(2) NO > GO TO PC_D6D$
- (77) DON'T KNOW > GO TO PC\_D6D
- (99) REFUSED > GO TO PC\_D6D

PC\_D6C\_A1 (First reason) through

PC\_D6C\_A5 (Fifth reason)What did you hear or read about through the media?

(SEE CODEBOOK FOR CATEGORIES)

#### ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED

PC\_D6D (READ IF NECESSARY: Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...)

You missed or couldn't get an appointment

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED

PC\_D6E (READ IF NECESSARY: Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...)

You feel that there are too many shots

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED

PC\_D6F (READ IF NECESSARY: Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...)

You wonder about the effectiveness of the vaccine

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D6G

(READ IF NECESSARY: Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...)

You have concerns about cost

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D6H

(READ IF NECESSARY: Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...)

You have transportation problems

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D6I

(READ IF NECESSARY: Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...)

Not convenient

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED
- PC\_D6J

(READ IF NECESSARY: Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...)

You have concerns about autism

- (1) YES
- (2) NO
- (77) DON'T KNOW
- (99) REFUSED

# PC\_D6K (READ IF NECESSARY: Please tell me all the reasons why you delayed or put off getting the [VACCINES] vaccine? Was it because...)

Any other reason?

- (1) YES
- (2) NO > GO TO END
- (77) DON'T KNOW > GO TO END
- (99) REFUSED > GO TO END

PC\_D6K\_A1Other - specify

(SEE CODEBOOK FOR CATEGORIES)
ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED

# SECTION G UNIVERSAL EXIT

NO\_CONTACT CONTINUE ......1 GO TO INTRO\_1 ANSWERING MACHINE ......2 IF MESSAGE IS TO BE LEFT GO TO SASSERV ELSE HANG UP OTHER TECHNOLOGICAL CIRCUMSTANCES .....3 GO TO CNOTES 1 1 DISCONNECTED/NUMBER NOT ASSIGNED/......4 GO TO CNOTES 1 1 CALL CAN'T BE COMPLETED FAX/MODEM/DATA LINE......5 **TERMINATE** CELL PHONE/MOBILE/GPS PHONE ......6 **TERMINATE** PRIVACY MANAGER/NO INCOMING CALLS/ CALL IS BLOCKED OR NOT ACCEPTED ......7 GO TO UNIVERSAL EXIT-P1 FAST BUSY ......8 **TERMINATE** NUMBER CHANGED .....9 **TERMINATE** ENGAGED/BUSY/ALL CIRCUITS ARE BUSY ...... 10 **TERMINATE** NO REPLY/RING NO ANSWER .....11 TERMINATE SUPERVISOR REVIEW......12 GO TO CNOTES 1 1 RESPONDENT CALLED INTO 800 LINE ......13 GO TO INTRO\_1 NEUSTAR ......14 **TERMINATE** TEST SAMPLE ......15 USE ONLY IF RESPONDENT INSTRUCTS THAT THIS CALL WAS A TEST M1\_NAME In order to send you a letter, I will need to collect your name and mailing address. The letter will contain a toll-free number that you may call to complete the interview at your convenience. (Read if necessary: If you feel uncomfortable giving me your name, I can send the letter to "Resident".) Continue \_\_\_\_\_\_1 GO TO UNIVERSAL EXIT-M2 GO TO UNIVERSAL EXIT-M3 M2 You will be receiving the letter in the next week or two. It will contain a toll free number that you may call at any time to complete the interview. Thank you very much on behalf of the Centers for Disease

M3 Thank you very much on behalf of the Centers for Disease Control and Prevention.

Control and Prevention.

	Or do you need to code this case as a callback?)		
	Yes1	GO TO UNIVERSAL EXIT-CB1	
	No2	GO TO UNIVERSAL EXIT-T2	
	Needs Spanish interviewer3	GO TO UNIVERSAL EXIT-CB1	
	Needs other language interviewer4	GO TO UNIVERSAL EXIT-L1	
	R requested letter5	GO TO UNIVERSAL EXIT- M1_NAME	
	R will call 800 Line/Verify website6	GO TO UNIVERSAL EXIT- VERIFY_INFO	
	R confirmed number was a cell phone7	TERMINATE	
	Take Me Off Your List8	GO TO CNOTES_1_1	
	Out of Scope9	GO TO CNOTES_1_1	
	R not over 17/R does not live in HH10	GO TO CNOTES_1_1	
	Return to INTRO_111	GO TO INTRO_1	
T2	Did the respondent say anything other than hello before he/she hung up? (Not asked if past S_NUMB)		
	Yes1	GO TO UNIVERSAL EXIT-T3	
	No2	TERMINATE	
Т3	Did a household member convey that they had no children in range before hanging up? (If necessary refer to the NIS reference guide for ways in which a respondent may convey that they have no child in range.)		
	Yes, No one under 18 lives in HH1	TERMINATE	
	Yes, No children under 4, possibly children		
	under 18	TERMINATE (if NIS_only sample; GOTO SUNDR_18)	
	No, did not say3	GO TO UNIVERSAL EXIT-T4	
T4	Did the respondent say this number was for a nationally recognized business, an academic, health, or government institution, or a home business that is not used for personal calls?		
	Yes-Business1	TERMINATE	
	Yes-Dorm/Prison/Hostel2	TERMINATE	
	No3	GO TO UNIVERSAL EXIT-T5	
T5	Did the respondent say something to indicate that he/she refus up?)	ed to participate? ( Or did they just hang	
	Yes1	GO TO UNIVERSAL EXIT-R1	
	No2	GO TO UNIVERSAL EXIT-T6	

Did the respondent agree to a call back or say something to indicate he/she was too busy to participate? (

T1

Т6	CODE AS GENERAL CALL BACK OR SUPERVISOR REV	TIEW
	GENERAL CALL BACK1	GO TO CNOTES_1_1 &TERMINATE
	SUPERVISOR REVIEW2	GO TO CNOTES_1_1 & TERMINATE
	FOSTER PARENT3	GO TO CNOTES_1_1 & TERMINATE
	314	GO TO CNOTES_1_1 & TERMINATE
CB1	Is there	
	A specific time to call back1	GO TO APPT SCREEN
	A range of time to call back2	GO TO APPT SCREEN
	Someone else gave a time to call back3	GO TO APPT SCREEN
	No specific time to call back, said they were too busy4	TERMINATE
CELL_1	I have called (FILL: PHONE NUMBER FROM TOP SCREEN this number been forwarded to your cell phone?	N) is this your cell phone number or has
	Cell Phone	1 GO TO CELL_EXIT
	Number forwarded	2 GO TO UNIVERSAL EXIT-CB1
	Respondent hung up before confirmation	3 TERMINATE
	Go back to Intro_1	4 GO TO INTRO_1
CELL_EXIT	We are interviewing only private residences. Thank you very n	nuch.
VERIFY_ INFO	REFER TO FAQ/JOB AID TO ANSWER RESPONDENT QU	JESTIONS
	Terminate the Interview (Hang up)	1 GO TO CNOTES_1_1
	Continue Interview	2 GO TO INTRO_1
R1	Was respondent male or female?	
	Male	1
	Female	2
	Could not be determined	3

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	Too busy/Doing something else right now	1
	Interview will take too long	
	Not interested	3
	No solicitation wanted/Don't need anything/	
	Don't want to buy anything	4
	Requested not to be called back	5
	Concerned about confidentiality	6
	Won't give information over the phone	7
	Negative about government	8
	Negative about surveys	9
	Against vaccines	10
	Teen line	11
	On National Do Not Call List	12
	Refused-Foster Parent	13
	No reason given	14
	None of the above	15
	What questions did the respondent ask? (multiple response The study purpose	1 2 3 4 5 6 7 8 9 10 11 12
R4	Did the respondent threaten legal or governmental action or us are refusals that are so strong that we don't want to call them b	
	Yes1	GO TO CNOTES_1_1
	No2	GO TO CNOTES_1_1

What was the reason for refusing? (Multiple responses possible)

R2

Ll	Did you confirm the language?	
	Arabic1	GO TO CNOTES_1_1
	Cantonese	GO TO CNOTES_1_1
	French3	GO TO CNOTES_1_1
	Haitian Creole4	GO TO CNOTES_1_1
	Japanese5	GO TO CNOTES_1_1
	Korean6	GO TO CNOTES_1_1
	Mandarin7	GO TO CNOTES_1_1
	Polish8	GO TO CNOTES_1_1
	Portuguese9	GO TO CNOTES_1_1
	Russian10	GO TO CNOTES_1_1
	Vietnamese11	GO TO CNOTES_1_1
	TTY12	GO TO CNOTES_1_1
	Language Unknown13	GO TO CNOTES_1_1
	Other Specify14	GO TO L1_OTHER
1.0	Didde according to the control of th	
L2	Did the respondent give a time to call back?	
	Yes1	GO TO UNIVERSAL EXIT-CB1
	No2	TERMINATE
P1	[BLANK]	
	IF A PRIVACY MANAGER ASKS YOU TO STATE	E YOUR NAME, SAY "On behalf of the
	Centers for Disease Control and Prevention."  IF A PRIVACY MANAGER ASKS YOU TO ENTE	D THE NUMBER VOU ARE CALLING
	FROM, ENTER THE NIS TOLL FREE NUMBER (8	
	,	,
	Continue Interview1	GO TO INTRO_1
	Answering Machine2	IF MESSAGE IS TO BE LEFT GO TO
		SASSERV ELSE HANG UP
	Ring no answer3	GO TO SASERV
	Refused/ Number is invalid4	GO TO SASERV
	Take Me Off Your List 5	TERMINATE

# Address Confirmation fields for all Token callbacks

[Pre-filled from sample preload file and confirmed (or edited) with respondent]

Those are all the questions I have. Thank you for participating in the National Immunization Survey. In appreciation of your time we would like to send you [IF INCENT\_GRP=1, THEN "10 dollars"/IF INCENT\_GRP=2, THEN "15 dollars"]. Can you please [IF INCENT\_GRP=1, THEN "confirm"/IF INCENT\_GRP=2, THEN "give me") your name and mailing address?

	AC_NAMEAC_STREETAC_CITYAC_STATEAC_ZIP	
AC_Refused	[BLANK]	
	Address correct and confirmed01	GO TO AC2
	Refused to give/confirm address99	GO TO AC2
AC2	Thank you very much. If you have any questions, please con 999-3340.	all the toll-free telephone number 1-866-

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# Appendix A Section D On-screen FAQs

## D6 x & D6AA X

# Why contact my doctor? Why give consent?

The information you've provided is very helpful and we appreciate your cooperation; however, to get the **most** accurate vaccination history, we need to contact your healthcare provider. They will be able to confirm the **dates** and **specific types** of each vaccination.

- •The National Immunization Survey has been conducted for over 10 years (since 1994). Each year we receive immunization histories from over 20,000 doctors and clinics; in fact, your doctor may have already taken part.
- •The National Immunization Survey is the **primary** source of vaccination data about preschool aged children in our country. Information collected helps to identify communities where additional resources may be needed for vaccination programs.
- •Because vaccinations play an important role in reducing and eliminating childhood disease, we need dependable, up to date statistics (from this study). Public health agencies in your area rely on this information when making decisions and evaluating health care programs in your area.
  - o In 2001, there were shortages of the DTaP and MMR vaccines. Data collected by this survey indicated that certain populations were more affected by these shortages than others. Based on these findings, changes were made to ensure a more even distribution of vaccines during future shortages.
  - The Centers for Disease Control and Prevention uses the information we collect to determine if
    individual states are meeting the vaccination goals set for them by the Childhood Immunization
    Initiative.
    - The Childhood Immunization Initiative is one of many federal, state and local programs that work to raise vaccination levels for young children. The National Immunization Survey helps us to see if these goals are being met.

# Why can't I just get the information from my doctor and send it to you?

- In order to standardize the type of information that we receive, it is required that we contact providers directly. We also ask providers a few questions about the characteristics of their practice or clinic, so we can accept only immunization history forms filled out by health care professionals.
- We don't collect any additional medical information about your child. We are asking for your consent to collect only the immunization history.

## $D8_x$

# Why do you need my child's name?

I understand and respect your concern about giving out the child's name. The **only** reason I am asking for a name is so your health care provider can locate your child's vaccination record.

- The U.S. Public Health Service Act requires that identifying information (such as names) can **not** be associated with the information you and your doctor provide. Once information is gathered, names are separated from the data and not used again.
- I am a professional interviewer for the National Immunization Survey and am prohibited by federal law to breach the confidentiality of any identifying information that you provide.
- If you would feel more comfortable, I could enter just the child's first initial and the full last name.

## D7x

## What am I consenting to? What is going to happen if I say 'yes' to this?

With your permission, we'll send a letter of consent and an immunization history form to your health care provider. The form shows the names of vaccinations (like a shot card), and they will fill in the specific type and date for each immunization.

- We don't collect any additional medical information about your child. We are asking for your consent to collect only the immunization history.
- Once the form is returned, all identifiable information is separated from the immunization information. All data are reported in summary form and neither you nor the child will be identified as a participant in the National Immunization Survey.
- In order to collect complete data, we need information from both you and your doctor. The success of this survey depends on the voluntary cooperation of thousands of concerned households (like yours).
- We hope that you will choose to participate. Because of the scientific process to select telephone numbers for the survey, your household represents many others in your area and cannot be replaced.

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