# NIS-Child Hard Copy Questionnaire

#### Q4/2014

Section S – Screener

Section MR – Most Knowledgeable Respondent Callback Section B – Flu Vaccination Section C – Demographics Section D – Provider Section E- Health Insurance Module

#### **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 stated 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)

Key to Preload Variables

Variable Name	Response Definition
RDD_NCCELL_CCELL	1 = Landline phone number
	2 = Non-consented cell (consent to dial cellular number not
	received prior to dialing)
	3 = Consented cell (consent to dial cellular number received prior
	to dialing)
INCENT_GRP	1 - Address known, offer \$10
	2 - Address unknown, offer \$11
sample_use_code	1 = NIS AND TEEN
	2 = NIS-NSCH
	3 = NSCH-only
	4 = NIS-TEEN-NSCH
	5 = NIS STALLED CASES
	6 = NIS-TEEN STALLED CASES
ASK_TEEN	0 - Do not ask Teen interview
	1 - Invoke Teen screener/interview

#### SECTION S

#### Screener

INTRO\_1 [IF RDD\_NCCELL\_CCELL = 1 DISPLAY] Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the Centers for Disease Control and Prevention. We're conducting [IF IAP NOT 105, FILL: 'a nationwide' ELSE IF IAP=105 FILL: 'an'] 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. This call will be recorded or monitored.

ELSE IF RDD\_NCCELL\_CCELL = 2 DISPLAY

Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the Centers for Disease Control and Prevention. We're conducting a study with cell phone users regarding childhood immunizations. Your cell phone number has been selected at random. This call will be recorded or monitored.

ELSE IF RDD NCCELL CCELL = 3 DISPLAY

Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the Centers for Disease Control and Prevention. We're conducting a study with cell phone users regarding childhood immunizations. This call will be recorded or monitored.

ELSE IF P REGIST=4 DISPLAY

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 from all 19-35 month old children in the Washington State Immunization Information System (WAIIS) for this study. This call will be recorded or monitored.

# ELSE IF P\_REGIST = 2 or 3 DISPLAY

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 from the [IF P\_REGIST=2 DISPLAY: 'Nevada'; IF P\_REGIST=3 DISPLAY: 'Oregon'] Immunization Program to be included in the study. This call will be recorded or monitored.

ELSE IF P\_REGIST = 1 or 5 DISPLAY

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 from the [IF P\_REGIST=1 DISPLAY: 'Minnesota'; IF P\_REGIST=5 DISPLAY: 'Wisconsin'] Public Health Department to be included in the study. This call will be recorded or monitored.

## ELSE IF P\_LAV = 1, 2, 3 or 4 DISPLAY

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 from the [IF P\_LAV=1 DISPLAY: 'Michigan'; IF P\_LAV=2 DISPLAY: 'Minnesota'; IF P\_LAV=3 DISPLAY: 'New York City'; IF P\_LAV=4 DISPLAY: 'North Dakota'] Public Health Department to be included in the study. This call will be recorded or monitored.

# CONTINUE WITH INTERVIEW without RECORDING

	GO TO S3_EVAL_R IF RDD_NCCELL_CCELL=1, GO TO S1, ELSE IF
	RDD_NCCELL_CCELL=2, 3, GO TO S_WARM
CONFIRM BUSINESS	GO TO SALZ
OUT OF SCOPE, NOT A PERMANENT	
RESIDENCE	GO TO THANK_YOU_OOS
TERMINATE THE INTERVIEW	GO TO T1
SEE SKIP INSTRUCTIONS 5	IF RDD_NCCELL_CCELL = 1
	DISPLAY (5) CELL PHONE GO TO
	CELL_1, ELSE IF
	RDD_NCCELL_CCELL=2,3 DISPLAY
	(5) LANDLINE =>GO TO LANDLINE
	EXIT
ANSWERING MACHINE6	GO TO SASERV IF MESSAGE TO BE LEFT ELSE HANG UP
R WILL CALL 800 LINE/VERIFY WEBSITE 7	GO TO CNOTES_1_1
R ASKS FOR LETTER	GO TO M1_NAME
SUPERVISOR REVIEW	GO TO CNOTES_1_1
CONTINUE CASE WITH LANGUAGE LINE 16	CONTINUE CASE WITH
	LANGUAGE LINE, GO TO S1/N_S1
DROPPED CALL	GO TO CNOTES_1_1INBOUND
	TEXT MESSAGE18GO TO T1

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

YES, RESPONDENT AGREES TO RECORDING/LISTENING...... 1 NO, THE RESPONDENT DOES NOT AGREE TO RECORDING/LISTENING...... 2 If RDD\_NCCELL\_CCELL=1, GO TO S1; ELSE IF RDD\_NCCELL\_CCELL=2,3 GO TO S WARM S\_WARM If you are currently driving a car or doing anything that requires your full attention I need to call you back at a later time.

[If RDD\_NCCELL\_CCELL=2,3 and NEWPHONE\_FLAG=1 display "INTERVIEWER NOTE: THE NUMBER FOR THIS CASE WAS CHANGED BY THE RESPONDENT ON A PREVIOUS CALL. THE ORIGINAL NUMBER IS [OLD\_NUMBER].

CONTINUE 1	GO TO S1
R UNABLE TO CONTINUE	GO TO S_ATTN
NOT A CELL PHONE	GO TO LANDLINE_EXIT AND SET RDD NCCELL CCELL = 1

#### **S\_ATTN** For your safety, we will call you back at another time.

INTERVIEWER INSTRUCTION: EVEN IF THE RESPONDENT IS USING A HANDS-FREE DEVICE WHILE DRIVING, YOU MUST END THE CALL.

CALL BACK AT ANOTHER TIME 1	GO TO CB1
CALL BACK AT ANOTHER NUMBER	
REQUESTED	GO TO CB1N_WARNING
WRONG TIME ZONE FOR CELL PHONE 3	GO TO CELL_TZ_1
GO BACK TO S_WARM 4	GO TO S_WARM

CELL\_TZ\_1 In what time zone would you like to be called back?

ATLANTIC TIME 1
EASTERN STANDARD TIME
CENTRAL STANDARD TIME
STANDARD MOUNTAIN TIME 4
US STANDARD MOUNTAIN TIME (AZ) 5
PACIFIC STANDARD TIME
ALASKAN STANDARD TIME
HAWAIIAN STANDARD TIME
GUAM/CHAMORRO STANDARD TIME
RETURN TO INTRO_110
RESPONDENT DOESN'T KNOW/KEEP CURRENT
TIME ZONE 12

SET TZ TO 58 AND GO TO CB1 SET TZ TO 62 AND GO TO CB1 SET TZ TO 65 AND GO TO CB1 SET TZ TO 69 AND GO TO CB1 SET TZ TO 68 AND GO TO CB1 SET TZ TO 70 AND GO TO CB1 SET TZ TO 71 AND GO TO CB1 SET TZ TO 72 AND GO TO CB1 SET TZ TO 66 AND GO TO CB1 GO TO INTRO\_1 ELSE GO TO N\_INTRO1

GO TO CB1

**TERMINATE** 

CELL 1 I have called (READ PHONE NUMBER FROM TOP SCREEN) is this your cell phone number or has this number been forwarded to your cell phone? INTERVIEWER INSTRUCTION: DO NOT USE THE HAND ON THIS SCREEN, IF YOU DON'T KNOW HOW TO CODE THIS CASE, ASK A SUPERVISOR FOR HELP. CELL PHONE ...... 1 GO TO CELL EXIT GO TO CB1 **RESPONDENT HUNG UP BEFORE TERMINATE** GO TO INTRO 1 CELL EXIT We are not interviewing cell telephone numbers at the moment, sorry for the interruption. Thank you very much NO CALL NOTES LANDLINE EXIT We are not interviewing landline households at this time, sorry for the interruption. Thank you very much. THANK YOU OOS We are only interviewing families living in their usual place of residence, those are all the questions I have. Thank you. GO TO INTRO 1 SALZ Is this telephone number for business use only? GO TO SALZ BUS GO TO INTRO 1 GO TO SALZ BUS 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 1-877-267-8154 to let us know whether or not there are any children between 12 months and 4 years old living

> INTERVIEWER INSTRUCTION: IF THE AM SAYS THAT YOU CAN PRESS '0' TO SPEAK TO AN OPERATOR, DO SO. IF AN AM IS ASKING THAT YOU PRESS A NUMBER TO LEAVE A MESSAGE FOR A PARTICULAR PERSON, PRESS "1" SO THAT YOU CAN LEAVE A MESSAGE.

LEAVE MESSAGE AND TERMINATE 1	GO TO SASERV
COULD NOT LEAVE A MESSAGE 2	GO TO SASERV
ANSWERING MACHINE SAID	
"TAKE ME OFF YOUR LIST"	GO TO SASERV
CONTINUE INTERVIEW	GO TO INTRO_1

or staying in this household? The number again is 1-877-267-8154. Thank you.

SASERV WAS THIS A BUSINESS, [IF RDD\_NCCELL\_CCELL = 1 DISPLAY "CELL PHONE"] [IF RDD\_NCCELL\_CCELL = 2 OR 3 DISPLAY "LANDLINE / HOUSEHOLD"], OR COULD NOT BE DETERMINED?

> IF THE AM SAYS THAT YOU CAN PRESS '0' TO SPEAK TO AN OPERATOR, DO SO. IF AN AM IS ASKING THAT YOU PRESS A NUMBER TO LEAVE A MESSAGE FOR A PARTICULAR PERSON, PRESS "1" SO THAT YOU CAN LEAVE A MESSAGE.BUSINESS 1TERMINATE

BUSINESS 1	TERMINATE
SEE SKIP LOGIC	IF RDD_NCCELL_CCELL = 1 DISPLAY (3) HOUSEHOLD – SET TO CALL BACK ELSE IF RDD_NCCELL_CCELL = 2, 3 DISPLAY (3) LANDLINE - SET RDD_NCCELL_CCELL = 1
COULD NOT DETERMINE 4	TERMINATE, SET AS CALL BACK ANSWERING MACHINE SAID
TAKE ME OFF YOUR LIST"	TERMINATE IF RDD_NCCELL_CCELL = 1 DISPLAY (9) CELL PHONE ELSE IF RDD_NCCELL_CCELL = 2 OR 3 DO NOT DISPLAY

READ: Am I speaking to someone [IF RDD\_NCCELL\_CCELL=1 "who lives in this household"] who is over 17 years old?

IF RDD\_NCCELL\_CCELL = 1 then display: IF THE RESPONDENT SAYS NO: ASK TO SPEAK WITH SOMEONE OVER 17 WHO LIVES IN THE HOUSEHOLD.

I AM THAT PERSON 1	GO TO S_NUMB
THIS IS A BUSINESS	GO TO SALZ
NEW PERSON COMES TO PHONE	GO TO INTRO_1
SEE SKIP LOGIC 8	IF RDD_NCCELL_CCELL = 1 DISPLAY (8) DOESN'T LIVE IN HOUSEHOLD - GO TO CALLBACK, SET DISP AND TERMINATE
	ELSE IF RDD_NCCELL_CCELL = 2, 3 DISPLAY (8) DOESN'T USUALLY USE THIS PHONE - GO TO CALLBACK, AND TERMINATE
SEE SKIP LOGIC9	IF RDD_NCCELL_CCELL = 1 DISPLAY (9) NO PERSON AT HOME WHO IS OVER 17 => GO TO S2_B
	ELSE IF RDD_NCCELL_CCELL = 2, 3 DISPLAY (9) NO, R IS NOT 18 OR OLDER => GO TO S2_B
REFUSED	GO TO R1

**S**1

## LANDLINE Do you have landline telephone in your household?

READ AS NECESSARY: Please do not include:

- Modem-only lines,
- Fax-only lines,
- Lines used just for home security systems,
- Beepers,
- Skype,
- Pagers, or
- Cell phones.

Please include Voice Over I.P. or VOIP numbers.

YES1	GO TO CELLUSE
NO2	GO TO CP_CELLUSE
DON'T KNOW77	GO TO CP_CELLUSE
REFUSED	GO TO CP_CELLUSE

CELLUSE Thinking just about the landline home phone, not your cell phone, if that telephone rang and someone were home, under normal circumstances how likely is it that it would be answered? Would you say extremely likely, somewhat likely, somewhat unlikely, or not at all likely?

EXTREMELY LIKELY 1	GO TO LANDLINE_EXIT
SOMEWHAT LIKELY 2	GO TO LANDLINE_EXIT
SOMEWHAT UNLIKELY 3	GO TO CP_CELLUSE
NOT AT ALL LIKELY 4	GO TO CP_CELLUSE
DON'T KNOW77	GO TO LANDLINE_EXIT
REFUSED	GO TO LANDLINE_EXIT

- CP\_CELLUSE IF SUC = 1, 2, OR 4 GO TO S\_NUMB, ELSE IF SUC = 3, 5, OR 6 GO TO SLAITS SCREENER
- SALZ\_BUS [IF RDD\_NCCELL\_CCELL = 1 READ] We are interviewing only private residences. Thank you very much.

[ELSE IF RDD\_NCCELL\_CCELL = 2 OR 3 READ] We are interviewing only persons on their personal cell phones. Thank you very much.

# [TERMINATE INTERVIEW]

S2\_B Does anyone [IF RDD\_NCCELL\_CCELL = 1 live in your household / IF RDD\_NCCELL\_CCELL = 2, 3 use this cell phone] who is over 17 years old?

IF THE RESPONDENT SAYS NO, READ "Just to clarify, no one is 18 years of age or older lives in this household?"

## S2B\_B\_1\_WARNING\_TEXT

Thank you, we'll try back another time.

[CREATE AN APPOINTMENT OR SET GENERAL CALL BACK. ENTER DATE/TIME AND CONTACT NAME IF KNOWN]

MINOR\_EXIT 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've spent answering these questions.

# [TERMINATE INTERVIEW]

S2 C Is there another telephone number that I should call?

GO TO INSTRUCTION: S2\_CWARNING: 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 4 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 CP_S3_LTR
IF NO CHILDREN ENTER 000	IF P_S3EXP=1 AND P_S3LTR=1 THEN GO TO CP_S3_LTR. ELSE IF P_S3EXP=0 OR IF P_S3EXP=1 AND P_S3LTR=0 THEN: IF SAMPLE_USE_CODE=1 AND ASK_TEEN=0 THEN GO TO LF_INTRO ELSE IF ASK_TEEN=1 THEN GO TO TIS_UNDER18, ELSE IF SAMPLE_USE_CODE=2 THEN GO TO S_UNDR18, ELSE IF SAMPLE_USE_CODE=4 AND ASK_TEEN=0 THEN GO TO S_UNDR18 ELSE IF ASK_TEEN=1 THEN GO TO TIS_UNDER18
DON'T KNOW	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 UE/R1]

CP\_S3\_LTR IF P\_S3LTR=0 GO TO S3\_INTRO, ELSE IF P\_S3LTR=1 GO TO REVS3LTR

REVS3LTR A letter from the Department of Health and Human Services describing the National Immunization Survey may have been sent to your home recently. Did your household receive this letter?

YES	
NO	2
DON'T KNOW	77
REFUSED	

IF REVS3LTR=01 AND P ADVLTR=1 GO TO S3 LTR2;

#### ELSE

IF P\_S3EXP=0 THEN GO TO S3\_INTRO; Else if P\_S3EXP=1 and S\_NUMB-1-9 THEN All go to S3\_INTRO

ELSE IF P\_S3EXP=1 and S\_NUMB=0 THEN: IF SUC=1 & ASK\_TEEN=0 and ASK\_FLU=1 and P\_NISK=0, THEN GO TO LF\_INTRO ELSE IF ASK\_TEEN=1, THEN GO TO TIS\_UNDER18; ELSE IF P\_NISK=1, THEN GO TO K\_INTRO. IF SUC=2, THEN GO TO S\_UNDER18 (CSHCN-SCREENER) IF SUC=4 & ASK\_TEEN=0 & P\_NISK=0, THEN GO TO S\_UNDER18 ELSE IF ASK\_TEEN=1 THEN GO TO TIS\_UNDER18; ELSE IF P\_NISK=1 THEN GO TO K\_INTRO ELSE IF ASK\_TEEN=0 AND ASK\_FLU=0 THEN GO TO S3\_TERM.

S3\_LTR2 Did someone in your home open that envelope?

YES	1
NO	2
DON'T KNOW	77
REFUSED	

S3\_LTR2=1 AND P\_ADVLTR=1 GO TO S3\_LTR3;

#### ELSE

IF P\_S3EXP=0 THEN GO TO S3\_INTRO; Else if P\_S3EXP=1 and S\_NUMB-1-9 THEN All go to S3\_INTRO

ELSE IF P\_S3EXP=1 and S\_NUMB=0 THEN: IF SUC=1 & ASK\_TEEN=0 and ASK\_FLU=1 and P\_NISK=0, THEN GO TO LF\_INTRO ELSE IF ASK\_TEEN=1, THEN GO TO TIS\_UNDER18; ELSE IF P\_NISK=1, THEN GO TO K\_INTRO. IF SUC=2, THEN GO TO S\_UNDER18 (CSHCN-SCREENER) IF SUC=4 & ASK\_TEEN=0 & P\_NISK=0, THEN GO TO S\_UNDER18 ELSE IF ASK\_TEEN=1 THEN GO TO TIS\_UNDER18; ELSE IF P\_NISK=1 THEN GO TO K\_INTRO ELSE IF ASK\_TEEN=0 AND ASK\_FLU=0 THEN GO TO S3\_TERM.

# S3\_LTR3 Did someone in your home read the letter inside the envelope?

YES	1
NO	2
DON'T KNOW	
REFUSED	
IF S3_LTR3=1 AND P_ADVLTR=1 GO T	O S3_LTR4;

ELSE

IF P\_S3EXP=0 THEN GO TO S3\_INTRO; Else if P\_S3EXP=1 and S\_NUMB-1-9 THEN All go to S3\_INTRO

ELSE IF P\_S3EXP=1 and S\_NUMB=0 THEN: IF SUC=1 & ASK\_TEEN=0 and ASK\_FLU=1 and P\_NISK=0, THEN GO TO LF\_INTRO ELSE IF ASK\_TEEN=1, THEN GO TO TIS\_UNDER18; ELSE IF P\_NISK=1, THEN GO TO K\_INTRO. IF SUC=2, THEN GO TO S\_UNDER18 (CSHCN-SCREENER) IF SUC=4 & ASK\_TEEN=0 & P\_NISK=0, THEN GO TO S\_UNDER18 ELSE IF ASK\_TEEN=1 THEN GO TO TIS\_UNDER18; ELSE IF P\_NISK=1 THEN GO TO K\_INTRO

ELSE IF ASK\_TEEN=0 AND ASK\_FLU=0 THEN GO TO S3\_TERM.

S3_LTR4	Do you recall anything that was written in that letter?
---------	---

YES (NO VERBATIM)	
YES (CONTINUE TO COLLECT VERBATIM COMMENT)2	
NO3	
DON'T KNOW	
REFUSED	

IF S3\_LTR4=2 AND P\_ADVLTR=1 GO TO S3LTR4V;

## ELSE

IF P\_S3EXP=0 THEN GO TO S3\_INTRO; Else if P\_S3EXP=1 and S\_NUMB-1-9 THEN All go to S3\_INTRO

ELSE IF P\_S3EXP=1 and S\_NUMB=0 THEN: IF SUC=1 & ASK\_TEEN=0 and ASK\_FLU=1 and P\_NISK=0, THEN GO TO LF\_INTRO ELSE IF ASK\_TEEN=1, THEN GO TO TIS\_UNDER18; ELSE IF P\_NISK=1, THEN GO TO K\_INTRO. IF SUC=2, THEN GO TO S\_UNDER18 (CSHCN-SCREENER) IF SUC=4 & ASK\_TEEN=0 & P\_NISK=0, THEN GO TO S\_UNDER18 ELSE IF ASK\_TEEN=1 THEN GO TO TIS\_UNDER18; ELSE IF P\_NISK=1 THEN GO TO K\_INTRO ELSE IF ASK\_TEEN=0 AND ASK\_FLU=0 THEN GO TO S3\_TERM.

S3LTR4VCOLLECT RESPONSE\_\_\_\_\_

IF P\_S3EXP=0 THEN GO TO S3\_INTRO; Else if P\_S3EXP=1 and S\_NUMB-1-9 THEN All go to S3\_INTRO

ELSE IF P\_S3EXP=1 and S\_NUMB=0 THEN: IF SUC=1 & ASK\_TEEN=0 and ASK\_FLU=1 and P\_NISK=0, THEN GO TO LF\_INTRO ELSE IF ASK\_TEEN=1, THEN GO TO TIS\_UNDER18; ELSE IF P\_NISK=1, THEN GO TO K\_INTRO. IF SUC=2, THEN GO TO S\_UNDER18 (CSHCN-SCREENER) IF SUC=4 & ASK\_TEEN=0 & P\_NISK=0, THEN GO TO S\_UNDER18 ELSE IF ASK\_TEEN=1 THEN GO TO TIS\_UNDER18; ELSE IF P\_NISK=1 THEN GO TO K\_INTRO

#### 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 with no impact on the benefits you may receive. 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. I'd like to continue now unless you have any questions.

CONTINUE 1	IF RDD_NCCELL_CCELL = 2 GO TO S3_X AND SET RDD_NCCELL_CCELL = 3
RESPONDENT ASKS FOR DESCRIPTION	
OF LAW	GO TO S3_LAW

# 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 NORC at the University of Chicago, 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.

S3\_X 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 4 years old.

AGREE 1	GO TO S3_3M_X
DON'T KNOW	GO TO YEARDK_X
REFUSED	GO TO YEARREF_X

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 4 years old.

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

		MONTH	DAY	YEAR		
	DATE					GO TO S3_CONF_X, IF S_NUMB=2
						AND 1 DOB IS INELIGIBLE AND EITHER S3_X OR S3_3_X=77 THEN GO TO YEARKDK_X
	DON'T KNOW					GO TO YEARDK_X
	REFUSED					GO TO YEARREF_X
S3_CONF_X	That would make t months and years]			erived from	S_N	UMB] child [age of child in
	YES				1	IF CHILD IS ELIGIBLE GO TO S3 4 X, IF NOT GO TO NEXT CHILD
	NO				2	GO TO S3_CONF_WARNING

S3_CONF_ WARNING	Please correct the date of birth for this child.		
	GO TO S3.3, CORRECT DATE OF BIRTH, AND MANUALLY FAST-FORWARD BACK TO THIS SCREEN.		
YEARREF_X	X I understand you may be uncomfortable, however, all information is confidential under Federal The only reason we need your child's birthdate is to know which immunization questions to ask NECESSARY: If you would feel more comfortable, I can enter only a month and year of birth.		
	R STILL REFUSES 1 GO TO YEARQUIT		
	RETURN TO QUESTIONNAIRE		
YEARQUIT_X	Since we need a birth date 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.		
	GO TO R1		
YEARDK_X	The reason we need your child's birth date is to know which immunization questions to ask. Is there anyone available who would know the child's month, day, and year of birth?		
	YES 1 GO TO PERSON		
	NO		
PERSON_X	May I speak with this person now?		
	YES 1 GO TO BITHD BOX		
	NO		
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		
BITHD_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 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 with no impact on the benefits you may receive. This call will be recorded or monitored.		

S3_4_X	Is the child born [insert month and year of birth] male or female?					
	MALE 1	GO TO S3_5_X				
	FEMALE	GO TO S3_5_X				
	DON'T KNOW	GO TO S3_5_X				
	REFUSED	GO TO S3_5_X				
S3_5_X	or initials	So I'll know how to refer to [him/her] during the interview, please tell me [his/her] first name or initials ENTER "REFUSED AND "DON'T KNOW" AS NECESSARY				
		GO TO S3_C				
	DON'T KNOW	GO TO S3_C				
	REFUSED	GO TO S3_C				
S3_C	I have (FILL number of child/children) child/children liste birthdate 1, birthdate 2, etc. from S3_3). Do you have any years old living or staying in this household that we haven	other children between 12 months and 4				
	YES	GO TO S3 C WARNING				
	NO 2	IF SAMPLE_USE_CODE = 2 OR 4 AND ASK_TEEN =0 GO TO S_UNDR18 ELSE IF SAMPLE_USE_CODE = 4 AND ASK_TEEN =1 GO TO TIS_UNDR18 ELSE GO TO S3_D_1_1				
S3_TERM Those are all the questions I have. This survey is collecting information 17 to 37 months old only. I'd like to thank you on behalf of the Centers Prevention for the time you spent answering these questions.		f the Centers for Disease Control and				
	<b>[TERMINATE INTERVIEW</b> – IF CELLUSE=1, 2, 77, ELSE SKIP TO R1]	OR 99, THEN TERMINATE,				
S3_D_1_X	Most of the remaining questions will be about [FIRST NA CHILD(REN) FROM S3_5].	ME(S)/INITIALS OF ELIGIBLE				
	GO TO S4					
S4	Since this survey asks about immunizations children may person living in your household who knows the most abou [FIRST NAMES/INITIALS OF ELIGIBLE CHILD(REN] Are you this person?	t the immunizations or shots that				
	YES 1	GO TO				
		S6_INTRO				
	NO	GO TO S5				

S5	May I speak with this person now?	
	YES 1	GO TO S5 BOX
	NO, NOT AT HOME	GO TO MR1
S5_BOX	Hi. I'm calling for the Centers for Disease Control and Prevnational ]study of immunization. I'd like you to know that t not to answer any questions you don't wish to answer, or enimpact on the benefits you may receive. We are required by procedures to protect your information and use your answer continue now unless you have any questions.	his study is voluntary. You may choose ad the interview at any time with no Federal laws to develop and follow strict
	CONTINUE 1	GO TO S5_EVAL_R
	RESPONDENT ASKS FOR DESCRIPTION	
	OF LAW	GO TO S5_LAW
S5_LAW	The Public Health Service Act is Title 42 of the US Code, S information in this survey is authorized by Section 306 of th for Health Statistics, the confidentiality of your responses is and the Confidential Information Protection and Statistical I read the Confidential Information Protection provisions to y	his Act. Through the National Center a assured by Section 308d of this Act, Efficiency Act. Would you like me to
	IF RESPONDENT WOULD LIKE TO HEAR PROVISION	NS, READ:
	The information you provide will be used for statistical purp Confidential Information Protection provisions of Title V, S other applicable Federal laws, your responses will be kept c identifiable form to anyone other than employees or agents. National Center for Health Statistics and its collaborating ag National Center for Immunization and Respiratory Diseases Chicago, and their agents and contractors who work on this subject to a jail term of up to 5 years, a fine of up to \$250,00 discloses ANY identifiable information about you or your h	Subtitle A, Public Law 107-347 and confidential and will not be disclosed in By law, every employee of the gency and contractor, specifically the s and NORC at the University of survey has taken an oath and is 00, or both, if he or she willingly
	GO TO S5_EVAL_R	
S5_EVAL_R	YES, RESPONDENT AGREES TO RECORDING/LISTENING	GO TO S6_INTRO GO TO S6_INTRO

S6\_INTRO The remainder of the survey will take about 10 minutes.

ALL GO TO S6\_X

S6\_X Do you have any shot records for [NAME OF FIRST CHILD]?

YES 1	GO TO NEXT CHILD OR B1_X
DONT KNOW77	GO TO B1_X
REFUSED	GO TO B1_X

# **SECTION MR**

Most Knowledgeable Respondent Callback Questions

MR1 Before we hang up, please tell me the first name of the person who knows the most a child's/these children's) immunizations.			
	FIRST NAME:GO TO MR3		
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 NEX APPOINTMENT SCREEN	Т	
	IF CALLBACK, SELECT CONTINUE AND READ THE NEXT SCREEN STATEMENT FOR THE MOST KNOWLEDGEABLE CALLBACK INTRODUCTION		
	APPOINTMENT 1 GO TO CB1		
	CONTINUE		

#### **SECTION B**

#### Flu Vaccination

B1_X	Has [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] ever received an
	immunization that is a shot or drops?

YES1	GO TO B8_X
NO2	GO TO B8_X
DON'T KNOW77	GO TO B8_X
REFUSED	GO TO B8_X

# B8\_X

[IF B1\_X = 2, 77, OR 99 DISPLAY: Some children who don't receive other immunizations still get vaccinated for the flu.] The next questions are about [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5]'s influenza vaccinations.

Since July 1, 2014 has [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5] had a flu vaccination? There are two types of flu vaccinations. One is a shot and the other is a spray, mist, or drop in the nose.

YES1	GO TO B8DMA_X
NO2	GO TO BNEXTFLU
DON'T KNOW	GO TO BNEXTFLU
REFUSED	GO TO BNEXTFLU

B8DMA\_X How many flu vaccinations has [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] received since July 1, 2014?

ONE VACCINATION OR DOSE1	GO TO B8DM_X
TWO VACCINATIONS OR DOSES2	GO TO B8DM_X
DON'T KNOW	GO TO BLOCATION

B8DMQM\_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] flu vaccine since July 1, 2014?

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

MONTH	YEAR

ANSWER MUST BE AFTER 07/2014 AND NOT AFTER INTERVIEW DATE

GO TO B8D\_TYPE IF MM=77 or 99 AND YYYY < (CURRENT YEAR - 1), DISPLAY HARD CHECK "NOT WITHIN LAST YEAR...."

IF MM=77 or 99 AND YYYY > CURRENT YEAR DISPLAY HARD CHECK "DATE GIVEN CANNOT BE....AFTER DATE OF INTERVIEW"

B8D\_TYPE Was this a shot or the spray in the nose?

FLU SHOT1	IF B8DMA_X = 2 GO TO B9DM_X, ELSE GO TO BLOCATION
FLU NASAL SPRAY OR "FLUMIST"2	IF B8DMA_X = 2 GO TO B9DM_X, ELSE GO TO BLOCATION
DON'T KNOW	IF B8DMA_X = 2 GO TO B9DM_X, ELSE GO TO BLOCATION
REFUSED	IF B8DMA_X = 2 GO TO B9DM_X, ELSE GO TO BLOCATION

B9DMQM\_X During what month and year did [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] receive [his/her] second dose of the flu vaccine since July 1, 2014?

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

#### ANSWER MUST BE AFTER 07/2014 AND NOT AFTER INTERVIEW DATE

IF DATE NOT 77/7777 OR 99/9999 GO TO B9D\_TYPE ELSE GO TO BLOCATION

IF MM=77 or 99 AND YYYY < (CURRENT YEAR -1) DISPLAY HARD CHECK "NOT WITHIN LAST YEAR..."

IF MM=77 or 99 AND YYYY > (CURRENT YEAR) DISPLAY HARD CHECK "DATE GIVEN CANNOT BE....AFTER DATE OF INTERVIEW"

B9D TYPE Was this a shot or the spray in the nose?

FLU SHOT1	GO TO BLOCATION
FLU NASAL SPRAY OR "FLUMIST"2	GO TO BLOCATION
DON'T KNOW77	GO TO BLOCATION
REFUSED	GO TO BLOCATION

BLOCATION At what kind of place did [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5] get [FILL VAR: his/her] most recent flu vaccination?

DOCTOR'S OFFICE	01
HEALTH DEPARTMENT	02
CLINIC OR HEALTH CENTER	03
HOSPITAL	04
OTHER MEDICALLY-RELATED PLACE	05
PHARMACY OR DRUG STORE	06
WORKPLACE	07
ELEMENTARY/MIDDLE/HIGH SCHOOL	08
OTHER NONMEDICALLY-RELATED PLACE	09
DON'T KNOW	77
REFUSED	99

IF B8DM OR B9DM NOT 7777/9999 GO TO B10A\_X

BNEXTFLU DISPLAY: How likely is [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5] to get a flu vaccination between now and the end of June, 2015? Would you say [FILL VAR: he/she]:

Will definitely get one	1
Will probably get one	2
Will probably not get one, or	3
Will definitely not get one	4
DON'T KNOW	77
	99

GO TO B10A

B10A\_X Did [S.C.] receive any flu vaccinations during the last flu season? This would be from July 1, 2013 to end of June, 2014?

YES	1 GO 7	ГО B6 G X
NO	2 IF D	OB AFTER 12/1/2012,
	GO	TO B6_G; ELSE GO TO
	B10E	3_X
DON'T KNOW	77 IF D	OB AFTER
	12/1/	2012, GO TO B6_G;
	ELSI	E GO TO B10B_X
REFUSED		OB AFTER
	12/1/	2012, GO TO B6_G;
	ELSI	E GO TO B10B_X

B10B_X	Did [S.C.] receive any flu vaccinations during the three flu seasons before that? This would be from July 1, 2010 to end of June, 2013?		
	YES		1 GO TO B11A_X
	NO		$2  \text{GO TO B6}_{G}X$
	DON'T KNOW	7	$7  \text{GO TO B6}_GX$
	REFUSED	9	9 GO TO B6_G_X
B11A_X	How many flu vaccinations did [S.C.] ro of June, 2013?	eceive from si	nce July 1, 2010 to end
	ONE VACCINATION OR DOSE		1 GO TO B6 G X
	TWO OR MORE VACCINATIONS O		
	DON'T KNOW		
	REFUSED		
B6_G_X	_G_X I've been asking about shots received by [FILL VAR: NAME OF FIRST/SECOND/NII CHILD, FROM S3.5]. Now I would like to ask, has [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5] ever been ill with chicken pox or varie		VAR: NAME OF
	Yes	1	GO TO B6 H X
	No		GO TO CWIC 01
	DON'T KNOW		GO TO CWIC_01
	REFUSED		GO TO CWIC_01
B6_H_X	How old was [FILL VAR: NAME OF FIRS months, when [FILL VAR: he/she] had chic		NINTH CHILD, FROM S3.5], in
	AGE IN MONTHS		GO TO CWIC 01
	DON'T KNOW	77	GO TO $B6_I \overline{X}$
	REFUSED		GO TO B6_I_X
B6_I_X	Was [FILL VAR: NAME OF FIRST/SECO	NDNINTH C	CHILD, FROM S3.5.]
	one to six months old?	01	GO TO CWIC_01
	seven to twelve months old?	02	GO TO CWIC_01
	13 to 18 months old?	03	GO TO CWIC_01
	19 to 24 months old?	04	GO TO CWIC_01
	25 to 30 months old?	05	GO TO CWIC_01
	31 to 38 months old?	06	GO TO CWIC_01
	DON'T KNOW	77	GO TO CWIC 01
	REFUSED		GO TO CWIC_01
			—

# **SECTION C**

# Demographics

CWIC_01_X	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.		
	Has [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] ever received WIC benefits?		
	YES	1	GO TO CWIC 02 X
	NO	2	GO TO CBF 01 X
	DON'T KNOW	77	GO TO CBF 01 X
	REFUSED	99	GO TO CBF_01_X
CWIC_02_X	2_X Is [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] currently receivin WIC benefits?		IILD, FROM S3.5.] currently receiving
	YES	1	GO TO CBF_01_XNO2GO TO CBF_01_XDON'T KNOW77 GO TO CBF_01_X
	REFUSED	99	GO TO CBF_01_X
CBF_01_X	Now I have a couple of questions on infant feeding.		
	Was [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5.] ever breastfed or fed breastmilk?		
	YES	1	GO TO CBF 02 X
	NO	2	GO TO C1
	DON'T KNOW	77	GO TO C1
	REFUSED	99	GO TO C1
CBF_02L_X	How old was [FILL CHILD'S NAME] when [FILL CHILD'S NAME] completely stopped breastfeeding or being fed breast milk?		
	ENTER 888 FOR STILL BREASTFEEDING ENTER 777 FOR DON'T KNOW AND 999 FOR REFUSED		
	NUMBER		GO TO CBF_02RU_X
	STILL BREASTFEEDING		GO TO CBF_03_X
	DON'T KNOW	777	GO TO CBF_03_X
	REFUSED	999	GO TO CBF_03_X

#### CBF 02RU X ENTER PERIOD: DAYS.....1 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 000 FOR AT BIRTH ENTER 777 FOR DON'T KNOW AND 999 FOR REFUSED ENTER NUMBER..... GO TO CBF 04 X AT BIRTH......000 GO TO CBF N X CBF 04 X ENTER PERIOD: DAYS.....1 GO TO CBF N X GO TO CBF N X This next question is about the first thing that [FILL CHILD'S NAME] was given other than CBF N X 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 888 FOR NEVER, ENTER 000 FOR AT BIRTH ENTER 777 FOR DON'T KNOW AND 999 FOR REFUSED ENTER NUMBER..... GO TO CBF U X 1 GO TO C1 AT BIRTH ......000 GO TO C1 GO TO C1 GO TO C1 CBF U X ENTER PERIOD: DAYS.....1 GO TO C1 WEEKS 2 GO TO C1 GO TO C1 GO TO C1

C1	Now I have some questions about your entire household.			
		Including the adults and all the children, how many people live in this household? ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED		
	NUMBER OF PEOPLE	·····	GO TO C1_A	
	DON'T KNOW	77	GO TO C1_C	
	REFUSED		GO TO C1_C	
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		GO TO C1_B	
	DON'T KNOW	77	GO TO C1_C	
	REFUSED		GO TO C1_C	
C1_B	And that means that [FILL VAR: ANSW under 18 years of age?	ER TO C1-ANS	WER TO C1A] of these people are	
	YES	1	GO TO C1_C IF ANSWER TO C1_B IS GREATER THAN OR EQUAL TO S_NUMB+1, ELSE GO TO C2 06Q3	
	NO	2	C1 AND/OR C1_A	
	DON'T KNOW	77	GO TO C1_C	
	REFUSED		GO TO C2_06Q3	
	A IS GREATER THAN OR EQUAL TO S_NU SE, SKIP TO C2]	MB +1 OR C1_F	3=77 OR 99, THEN ASK C1_C,	
C1_C	How many children less than 12 months old live in this household? ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED			
	NUMBER		GO TO C2 06O3 X	

NUMBER	GO TO C2_06Q3_X
DON'T KNOW	GO TO C2_06Q3_X
REFUSED	GO TO C2_06Q3_X

# C1\_C\_WARNING

IF NUMBER AT C1\_C  $\leq$  C1\_A WHEN C1 AND C1\_A  $\leq$  77 OR 99, DISPLAY:

YOU HAVE ENTERED A NUMBER THAT IS GREATER THAN THE TOTAL NUMBER OF CHILDREN IN THE HOUSEHOLD. PLEASE CORRECT.

C2\_06Q3\_X Is [FILL VAR: NAME OF FIRST/SECOND...NINTH 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 KNOW	GO TO C3
REFUSED	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	GO TO C3_X
CENTRAL AMERICAN	GO TO C3_X
SOUTH AMERICAN4	GO TO C3_X
PUERTO RICAN5	GO TO C3_X
CUBAN/CUBAN AMERICAN6	GO TO C3_X
SPANISH-CARIBBEAN7	GO TO C3_X
OTHER SPANISH/HISPANIC (SPECIFY)10	GO TO C2_OTHR1_06Q3_X
DON'T KNOW77	GO TO C3_X
REFUSED99	GO TO C3_X

# C2\_OTHR1\_06Q3\_x

ENTER OTHER SPECIFY

GO TO C3\_X

C3\_X Now, 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

WHITE1	GO TO C5_X
BLACK/AFRICAN AMERICAN2	GO TO C5_X
AMERICAN INDIAN	GO TO C5_X
ALASKA NATIVE4	GO TO C5_X
ASIAN	GO TO C5_X
NATIVE HAWAIIAN6	GO TO C5_X
PACIFIC ISLANDER7	GO TO C5_X
OTHER	GO TO C3_OTHRX
DON'T KNOW77	GO TO C5_X
REFUSED99	GO TO C5_X

## C3\_OTHRX ENTER OTHER SPECIFY

GO TO C5 X

C5\_X What is your relationship to [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]?

MOTHER (STEP, FOSTER, ADOPTIVE) OR	
FEMALE GUARDIAN1	GO TO C6_06Q3_X
FATHER (STEP, FOSTER, ADOPTIVE) OR	
MALE GUARDIAN2	GO TO C6_06Q3_X
SISTER OR BROTHER (STEP/FOSTER/	
HALF/ADOPTIVE)	GO TO C6_06Q3_X
IN-LAW OF ANY TYPE4	GO TO C6_06Q3_X
AUNT/UNCLE5	GO TO C6_06Q3_X
GRANDPARENT6	GO TO C6_06Q3_X
OTHER FAMILY MEMBER7	GO TO C6_06Q3_X
FRIEND8	GO TO C6_06Q3_X
DON'T KNOW77	GO TO C6_06Q3_X
REFUSED99	GO TO C6_06Q3_X

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≠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	GO TO C7_X
9th-12th GRADE NO DIPLOMA2	GO TO C7_X
HIGH SCHOOL GRADUATE OR	
GED COMPLETED	GO TO C7_X
COMPLETED A VOCATIONAL, TRADE,	
OR BUSINESS SCHOOL PROGRAM4	GO TO C7_X
SOME COLLEGE CREDIT BUT NO DEGREE5	GO TO C7_X
ASSOCIATE DEGREE (AA, AS)6	GO TO C7_X
BACHELOR'S DEGREE (BA, BS, AB)7	GO TO C7_X
MASTER'S DEGREE (MA, MS, MSW, MBA)8	GO TO C7_X
DOCTORATE (PhD, EdD) or PROFESSIONAL	
DEGREE (MD, DDS, DVM, JD)9	GO TO C7_X
DON'T KNOW77	GO TO C7_X
REFUSED	GO TO C7_X

C7\_X (Are you/is [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]'S mother) now married, widowed, divorced, separated, or (have you/has she) never been married?

MARRIED1	GO TO C8_06Q3_X
WIDOWED2	GO TO C8_06Q3_X
DIVORCED	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
REFUSED	GO TO C8_06Q3_X

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\_06Q3\_X 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
NO2	GO TO C9_X
DON'T KNOW77	GO TO C9_X
REFUSED	GO TO C9_X

C8\_A\_06Q3 Are you / Is [child]'s mother) Mexican, Mexican-American, Central American, South American, Puerto Rican, Cuban, or other Spanish-Caribbean? CLICK ALL THAT APPLY

MEXICAN/MEXICANO1	GO TO C9_X
MEXICAN-AMERICAN2	GO TO C9_X
CENTRAL AMERICAN	GO TO C9_X
SOUTH AMERICAN4	GO TO C9_X
PUERTO RICAN5	GO TO C9_X
CUBAN/CUBAN AMERICAN6	GO TO C9_X
SPANISH-CARIBBEAN7	GO TO C9_X
OTHER SPANISH/HISPANIC (SPECIFY)10	GO TO C8_OTHR1_06Q3_X
DON'T KNOW77	GO TO C9_X
REFUSED99	GO TO C9_X

C8\_OTHR1\_06Q3\_X

ENTER OTHER SPECIFY

GO TO C9 X

C9\_X 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]

WHITE	1 GO TO C10AM_X IF ONE RESPONSE, ELSE GO TO C10_X
BLACK/AFRICAN AMERICAN	
AMERICAN INDIAN	
ALASKA NATIVE	
ASIAN	
NATIVE HAWAIIAN.	
PACIFIC ISLANDER	
OTHER (SPECIFY)	
DON'T KNOW	
REFUSED	

# C9\_OTHRX ENTER OTHER SPECIFY

[IF MORE THAN ONE ANSWER AT C9\_X, ASK C10; ELSE SKIP TO C10AM\_X.]

C10\_X Which do you feel best describes (your/[FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]'s mother's) race?

WHITE	GO TO C10AM_X
BLACK/AFRICAN AMERICAN2	GO TO C10AM_X
AMERICAN INDIAN	GO TO C10AM_X
ALASKA NATIVE4	GO TO C10AM_X
ASIAN	GO TO C10AM_X
NATIVE HAWAIIAN6	GO TO C10AM_X
PACIFIC ISLANDER7	GO TO C10AM_X
OTHER (SPECIFY)8	GO TO C10AM_X
C9_OTHRX9	GO TO C10AM_X
DON'T KNOW77	GO TO C10AM_X
REFUSED99	GO TO C10AM_X

CT10AMDY_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 99/99/99	999 FOR REFUSED		
	ENTER BIRTH DATE (MM/DD/YYYY)/_	/		
	[IF MONTH=DK/REF OR YEAR=DK/REF, THEN GO CHMAGE_X IF C10AMDY_X < 13 YEARS OR > 60 Y			
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 REFUSE	ED		
	AGE			
	DON'T KNOW			
	REFUSED			
	GO TO CHMAGE_X IF C10AMDY_X < 13 Years or >	60 Years		
CHMAGE_X	This would make you/r (child's) mother (age in years) years old, is that correct?			
	YES1	GO TO C11_X		
	NO2	C10AM_X		
C11_X	(Do you/Does [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother live at the same address as (you/she) did when [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5] was born?			
	YES1	GO TO CFAMINC		
	NO2	GO TO C11A X		
	DON'T KNOW	GO TO CFAMINC		
	REFUSED	GO TO CFAMINC		
C11C_X	_X Did (you/the [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5]'s mother) live on Guam when [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5] was born?			
	YES01	(SKIP TO C11D_X)		
	NO	_ /		
	DON'T KNOW			
	NET USED	(SKIF TO CLAMINC)		

FROM S3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5] was born? ENTER CITYGO TO C11APR_STATE_X C11APR_STATE_X ENTER STATE GO TO C11B_X	C11CPR_X	Did (you/the [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5]'s mother) live in Puerto Rico when [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5] was born?		
NO       02       (SKIP TO C11A_X) DON'T KNOW       77       (SKIP TO CFAMINC) REFUSED         09       (SKIP TO CFAMINC)         REFUSED       99       (SKIP TO CFAMINC)         C11APR_X       In what city and state did (you//[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5] was born?         ENTER CITY		YES	01	(SKIP TO C11APR X)
DON'T KNOW				
REFUSED       99 (SKIP TO CFAMINC)         C11APR_X       In what city and state did (you//[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM \$3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM \$3.5] was born?         ENTER CITY				
C11APR_X In what city and state did (you//[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM \$3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM \$3.5] was born? ENTER CITYGO TO C11APR_STATE_X C11APR_STATE_X ENTER STATE GO TO C11B_X C11A_X In what city, county, and state did (you//[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM \$3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM \$3.5] was born? ENTER CITYGO TO C11A_COUNTY_X C11A_COUNTY_X ENTER COUNTYGO TO C11A_STATE_X C11A_STATE_X ENTER STATEGO TO C11A_STATE_X C11A_STATE_X IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF ''FC' WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?				
FROM \$3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM \$3.5] was born? ENTER CITYGO TO C11APR_STATE_X C11APR_STATE_X ENTER STATE GO TO C11B_X C11A_X In what city, county, and state did (you//[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM \$3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM \$3.5] was born? ENTER CITYGO TO C11A_COUNTY_X C11A_COUNTY_X ENTER COUNTYGO TO C11A_STATE_X C11A_STATE_X ENTER STATE IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF "FC" WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?				
C11APR_STATE_X ENTER STATEGO TO C11B_X C11A_X In what city, county, and state did (you//[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5] was born? ENTER CITYGO TO C11A_COUNTY_X C11A_COUNTY_X ENTER COUNTYGO TO C11A_STATE_X C11A_STATE_X ENTER STATEGO TO C11A_STATE_X C11A_STATE_X IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF "FC" WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?	C11APR_X	FROM S3.5]'s mother) live when		
C11A_X In what city, county, and state did (you//[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5] was born? ENTER CITYGO TO C11A_COUNTY_X C11A_COUNTY_X ENTER COUNTYGO TO C11A_STATE_X C11A_STATE_X ENTER STATE IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF 'FC' WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?		ENTER CITY	GO TO	C11APR_STATE_X
GO TO C11B_X GO TO C11B_X In what city, county, and state did (you//[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5] was born? ENTER CITYGO TO C11A_COUNTY_X C11A_COUNTY_X ENTER COUNTYGO TO C11A_STATE_X C11A_STATE_X ENTER STATE IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF ''FC'' WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?	C11APR_STAT	TE_X		
C11A_X In what city, county, and state did (you//[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5] was born? ENTER CITYGO TO C11A_COUNTY_X C11A_COUNTY_X ENTER COUNTYGO TO C11A_STATE_X C11A_STATE_X ENTER STATE IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF "FC" WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?		ENTER STATE		
CHILD, FROM S3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5] was born? ENTER CITYGO TO C11A_COUNTY_X C11A_COUNTY_X ENTER COUNTYGO TO C11A_STATE_X C11A_STATE_X ENTER STATE IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF "FC" WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?		GO TO C11B_X		
C11A_COUNTY_X ENTER COUNTYGO TO C11A_STATE_X C11A_STATE_X ENTER STATE IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF "FC" WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?	C11A_X	CHILD, FROM S3.5]'s mother) l		
ENTER COUNTYGO TO C11A_STATE_X C11A_STATE_X ENTER STATE IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF "FC" WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?		ENTER CITY	GO TO	C11A_COUNTY_X
C11A_STATE_X ENTER STATE IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF "FC" WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?	C11A_COUNT	Y_X		
ENTER STATE IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF "FC" WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?		ENTER COUNTY	GO TO (	C11A_STATE_X
IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) IF "FC" WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?	C11A_STATE_	_X		
IF "FC" WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?		ENTER STATE		
IF "FC" WAS SELECTED, GO TO C11A_VERBATIM_1; ELSE GO TO C11B_X C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?		IF CHILD IS FOREIGN BORN.	SELECT 'FC' (Foreign C	ountry)
C11A_VERBATIM_1 READ IF NECESSARY: In what country was that?				• /
READ IF NECESSARY: In what country was that?		IF "FC" WAS SELECTED, GO	TO CITA_VERBATIM_1	; ELSE GO TO CITB_X
	C11A_VERBA	TIM_1		
ENTER COUNTRYGO TO CFAMINC		READ IF NECESSARY: In what	t country was that?	
		ENTER COUNTRY	GO TO	O CFAMINC

C11B\_X What was (your/ [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]'s mother's) zip code at that time?

ENTER 77777 FOR DON'T KNOW AND 99999 FOR REFUSED

	GO TO CFAMINC
DON'T KNOW	GO TO FAMINC
REFUSED999999	GO TO FAMINC

CFAMINC Please think about your total combined family income during 2013 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: What amount would you like me to enter?

\$		GO TO CINC
DON'T KNOW	77	GO TO C12_DONT_KNOW
REFUSED		GO TO C12_REFUSED

## C12 DONT\_KNOW

You may not be able to give us an exact figure for your total combined family income, but was your total family income during 2013 more or less than \$20,000?

More than \$20,0001	GO TO C16
\$20,000	IF IAP=095 GO TO C_ISLAND,
Less than \$20,000	GO TO C13
DON'T KNOW	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
REFUSED	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A

C12_REFUSED	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 2013 more or less than \$20,000?				
	More than \$20,000.	1	GO TO C16		
	2 IF IAP=095 GO TO C_ISLAND, ELSE GO	TO C19A			
	Less than \$20,000	3	GO TO C13		
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A		
	REFUSED	99	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A		
C13	Was the total combined FAMILY income more or less than \$10,000?				
	More than \$10,000	1	GO TO C15		
	\$10,000	2	IF IAP=095 GO TO C_ISLANDELSE GO TO C19A		
	Less than \$10,000	3	GO TO C14_A		
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLANDELSE GO TO C19A		
	REFUSED		IF IAP=095 GO TO C_ISLANDELSE GO TO C19A		
C14_A	Was it more than \$7,500?				
	YES	1	IF IAP=095 GO TO C_ISLANDELSE GO TO C19A		
	NO	2	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A		
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLANDELSE GO TO C19A		
	REFUSED	99	IF IAP=095 GO TO C_ISLANDELSE GO TO C19A		
C15	Was it more than \$15,000?				
	YES	1	GO TO C15_A		
	NO	2	GO TO C15_B		
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A		
	REFUSED		IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A		

C15_A	Was it more than \$17,500?			
	YES	1	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	NO	2	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED	99	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
C15_B	Was it more than \$12,500?			
	YES	1	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	NO	2	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED	99	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
C16	Was the total combined FAMILY income more or less than \$40,000?			
	More than \$40,000	1	GO TO C16_A	
	\$40,000	2	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$40,000	3	GO TO C17	
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED	99	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
C16_A	Was the total combined FAMILY income more or less than \$60,000?			
	More than \$60,000	1	GO TO C18	
	\$60,000	2	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$60,000	3	GO TO C16_B	
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED	99	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	

C16_B	Was the total combined FAMILY income more or less than \$50,000?		
	More than \$50,000	1	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	\$50,000	2	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	Less than \$50,000	3	GO TO C16_C
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	REFUSED	99	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
C16_C	Was the total combined FAMILY income more or le	ess thai	n \$45,000?
	More than \$45,000	1	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	\$45,000	2	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	Less than \$45,000	3	GO TO C19A
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	REFUSED	99	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
C17	Was the total combined FAMILY income more or less than \$30,000?		
	More than \$30,000	1	GO TO C17_A
	\$30,000	2	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	Less than \$30,000	3	GO TO C17_B
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	REFUSED	99	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
C17_A Was the total combined FAMILY income more or less than \$35,000?		n \$35,000?	
	More than \$35,000	1	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	\$35,000	2	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	Less than \$35,000	3	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A
	REFUSED	99	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A

C17_B	7_B Was the total combined FAMILY income more or less than \$25,000?			
	More than \$25,000.	1	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	\$25,000	2	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$25,000	3	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED	99	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
C18	Was the total combined FAMILY income	the total combined FAMILY income more or less than \$75,000?		
	More than \$75,000	1	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	\$75,000	2	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$75,000	3	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	DON'T KNOW	77	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED		IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
CINC Just to confirm that I entered the number correctly, the total combined famil RESPONSE, CFAMINC]?		l combined family income was [FILL		
	YES.	1	IF IAP=095 GO TO C_ISLAND, ELSE GO TO C19A	
	NO	2	GO TO CFAMINC	
	DON'T KNOW	77	GO TO CFAMINC	
	REFUSED		GO TO CFAMINC	
C_ISLAND	On what island do you live?			
	SAINT CROIX	01 C	O TO C19C	
	SAINT THOMAS	02 G	O TO C19C	
	SAINT JOHN			
	WATER ISLAND	04 G	O TO C19C	
	DON'T KNOW	77 G	O TO C19C	
	REFUSED	99 G	O TO C19C	

C19A	What is your zip code?		
	ENTER 77777 FOR DON'T KNOW AND 99999 FOR REFUSED		
			IF A PROPER ZIP CODE IS ENTERED, THEN FILL CITY, COUNTY AND STATE FROM THE LOOK UP TABLE AND GO TO C19A_CONF,ELSE GO TO C19
	DON'T KNOW	77777	ELSE GO TO C19
	REFUSED	999999	ELSE GO TO C19
C19A_CONF	To confirm, you live in [CITY], [COUNTY], [	STATE]. Is	that correct?
	YES	1	GO TO C19B
	NO	2	GO TO C19
C19	In what city, county and state do you live?		
	ENTER CITY		GO TO C_19 COUNTY
C19_COUNTY	ENTER COUNTY		GO TO C_19 STATE
C19_STATE	ENTER STATE		GO TO C_19_ZIP_CONF
C19_ZIP_CONF			
	To confirm, I have your zip code as [FILL]. Is	that correct	?
	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_ZIP			
	What is your zip code?		
	ENTER 77777 FOR DON'T KNOW AND 99999 FOR REFUSED		
			GO TO C19B
	DON'T KNOW	77777	GO TO C19B
	REFUSED	999999	GO TO C19B

C19B	Do you live within the city limits?	
	YES1	GO TO C19C
	NO2	GO TO C19C
	DON'T KNOW77	GO TO C19C
	REFUSED99	GO TO C19C
C19C	Which of the following best describes your house or apar rented, or occupied by some other arrangement by you?	ment? Is it owned or being bought,
	OWNED OR BEING BOUGHT1 TO	IF RDD_NCCELL_CCELL = 1 GO
		C20_06Q3, ELSE IF
		RDD_CCELL_NCCELL = 2 OR 3 GO
		TO C_LANDLINE
	RENTED2 TO	IF RDD_NCCELL_CCELL = 1 GO
		C20_06Q3, ELSE IF
		RDD_CCELL_NCCELL = 2 OR 3 GO
		TO C_LANDLINE
	OTHER ARRANGEMENT3 TO	IF RDD_NCCELL_CCELL = 1GO
		C20_06Q3, ELSE IF
		RDD_CCELL_NCCELL = 2 OR 3 GO
		TO C_LANDLINE
	DON'T KNOW77 TO	IF RDD_NCCELL_CCELL = 1GO
		C20_06Q3, ELSE IF
		RDD_CCELL_NCCELL = 2 OR 3 GO
		TO C_LANDLINE
	REFUSED99 TO	IF RDD_NCCELL_CCELL = 1 GO
		C20_06Q3, ELSE IF
		RDD_CCELL_NCCELL = 2 OR 3 GO
		TO C_LANDLINE

C20\_06Q3 The next few questions are about the telephone numbers in your household. Do you have any other home phone numbers in addition to (XXX) XXX-XXXX? Please do not include cellular phones in your answers.

INTERVIEWER INSTRUCTION: COUNT BUSINESS TELEPHONE NUMBERS THAT RING TO THE HOUSEHOLD IF THEY ARE USED OCCASIONALLY FOR HOME USE.

YES1	GO TO C21_06Q3
NO2	GO TO CNOSERV
DON'T KNOW77	GO TO CNOSERV
REFUSED	GO TO CNOSERV

C\_LANDLINE The next few questions are about the telephones in your household.

Do you have landline telephone in your household?

READ AS NECESSARY: Please do not include:

- Modem-only lines,
- Fax-only lines,
- Lines used just for home security systems,
- Beepers,
- Skype,
- Pagers, or
- Cell phones.

Please include Voice Over I.P. or VOIP numbers.

YES1	GO TO C21_06Q3
NO2	GO TO C21_06Q3_CELL
DON'T KNOW	GO TO C21_06Q3_CELL
REFUSED	GO TO C21_06Q3_CELL

C21\_06Q3 How many [IF RDD\_NCCELL\_CCELL = 2 OR 3 AND TAKE\_ALL\_CELL\_FLAG = 1 DISPLAY "landline"] telephone numbers are residential numbers?

THIS QUESTION IS ASKING FOR THE TOTAL NUMBER OF HOME TELEPHONE NUMBERS (INCLUDING THE NUMBER WE CALLED).

ONE1	GO TO CNOSERV
TWO2	GO TO CNOSERV
THREE OR MORE	GO TO CNOSERV
DON'T KNOW77	GO TO CNOSERV
REFUSED99	GO TO CNOSERV

CNOSERV IF LANDLINE = 2, 77, OR 99 OR C\_LANDLINE = 2, 77, OR 99 SKIP TO C21\_06Q3\_CELL ELSE:

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.

YES1	GO TO C21_06Q3_CELL
NO2	GO TO C21_06Q3_CELL
DON'T KNOW77	GO TO C21_06Q3_CELL
REFUSED99	GO TO C21_06Q3_CELL

C21\_06Q3\_CELL

Next I have some questions about cell phones in your household. In total, how many working cell phones do you and your household members have available for personal use? Please don't count cell phones that are used exclusively for business purposes.

ONE01	GO TO C_USUAL_USE_CELL
TWO02	GO TO C_USUAL_USE_CELL
THREE OR MORE	GO TO C_USUAL_USE_CELL
NONE04	IF NIS_CELL_AWAY = $1$
	GO TO C_AWAY; ELSE GO TO D5
DON'T KNOW	GO TO C_USUAL_USE_CELL
REFUSED	GO TO C_USUAL_USE_CELL

# C USUAL USE CELL

IF RDD NCCELL CCELL = 1 read: "How many [of these] cell phones do [LIST ALL ELIGIBLE CHILDREN]'s parents and guardians usually use?"

ELSE IF RDD NCCELL CCELL = 2 or 3 read: "How many [of these] cell phones do [LIST ALL ELIGIBLE CHILDREN]'s parents and guardians usually use? Please include the number we called.

INTERVIEWER: THE NUMBER WE CALLED IS ASSUMED TO BE USUALLY USED.

ONE01	GO TO C_CELLUSE
TWO02	GO TO C_CELLUSE
THREE OR MORE	GO TO C_CELLUSE
NONE04	GO TO C_CELLUSE
DON'T KNOW	GO TO C_CELLUSE
REFUSED	GO TO C_CELLUSE

C CELLUSE

IF RDD NCCELL CCELL = 2 OR 3 SKIP TO C11Q78, ELSE IF LANDLINE = 2, 77, OR 99 OR C LANDLINE = 2, 77, OR 99 AND NIS CELL AWAY = 1, SKIP TO C AWAY, ELSE IF LANDLINE = 2, 77, 99 OR C\_LANDLINE = 2, 77, OR 99 AND NIS\_CELL\_AWAY = 0 SKIP TO D5, ELSE: Thinking just about the landline home phone, not your cell phone, if that telephone rang and someone were home, under normal circumstances how likely is it that it would be answered? Would you say extremely likely, somewhat likely, somewhat unlikely, or not at all likely?

EXTREMELY LIKELY01	GO TO C11Q78
SOMEWHAT LIKELY02	GO TO C11Q78
SOMEWHAT UNLIKELY03	GO TO C11Q78
NOT AT ALL LIKELY04	GO TO C11Q78
DON'T KNOW	GO TO C11Q78
REFUSED	GO TO C11Q78

C11Q78	IF LANDLINE = 2, 77, OR 99 OR C_LANDLINE = 2, 77, OR 99 AND NIS_CELL_AWAY = 1 SKIP TO C_AWAY, ELSE IF LANDLINE = 2, 77, OR 99 OR C_LANDLINE = 2, 77, OR 99 AND NIS_CELL_AWAY=0 GO TO D5, ELSE:		
	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: P calls in your answer.	lease do not include any business related	
	NEARLY ALL RECEIVED ON CELL PHONES1	IF NIS_CELL_AWAY = 1 GO TO C_AWAY, ELSE GO TO D5	
	NEARLY ALL RECEIVED ON REGULAR		
	PHONES2	IF NIS_CELL_AWAY = 1 GO TO C_AWAY, ELSE GO TO D5	
	SOME RECEIVED ON CELL PHONES AND		
	SOME RECEIVED ON REGULAR PHONES	IF NIS_CELL_AWAY = 1 GO TO C_AWAY, ELSE GO TO D5	
	DON'T KNOW77	IF NIS_CELL_AWAY = 1 GO TO C_AWAY, ELSE GO TO D5	
	REFUSED	IF NIS_CELL_AWAY = 1 GO TO C_AWAY, ELSE GO TO D5	

# C\_AWAY

Would you mind telling me if I reached you today away from home or at home?

INTERVIEWER NOTE: IF THE RESPONDENT WAS AWAY FROM HOME DURING ANY PART OF THE CALL, THEN CODE AS AWAY FROM HOME.

AWAY FROM HOME01	GO TO D5
AT HOME02	GO TO D5
DON'T KNOW77	GO TO D5
REFUSED	GO TO D5

### SECTION D

### **Provider Questions**

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

D5

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

--Information from the medical providers is 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.

D6\_X IF IAP = 095;

How many locations have provided vaccinations for your child named [NAME OF (FIRST/SECOND...NINTH CHILD, FROM S3\_5) ELIGIBLE CHILD] whose birth date is [DATE OF BIRTH OF (FIRST) 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

FAQs:

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 the 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).

--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.

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 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.

ENTER NUMBER	GO TO D6A_1_X
ZERO0	GO TO D6AA_X
DON'T KNOW77	GO TO D6AA_X
REFUSED99	GO TO SECT_D_TERM

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

FAQs:

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 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.

--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.

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 the 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.

ENTER NUMBER	GO TO D6A 1 X
ZERO0	IF (LAST CHILD) AND 1 <sup>ST</sup> REFUSAL
	GO TO SECT_D_TERM, ELSE GO TO
	INS_INTRO
DON'T KNOW77	GO TO SECT_D_TERM OR
	INS_INTRO (ON CALLBACK)
REFUSED	IF (LAST CHILD) AND 1 <sup>ST</sup> REFUSAL
	GO TO SECT_D_TERM, ELSE GO TO
	INS_INTRO

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 ON CLINIC NAME FIRST1	GO TO PLU, PROVIDER LIST SHALL BE SORTED BY CLINIC NAME
YES, CONTINUE ON LAST NAME FIRST2	GO TO PLU, PROVIDER LIST SHALL BE SORTED BY LAST NAME
NO, CAN'T FIND, CONTINUE	GO TO PLU
REFUSED99	GO TO SECT_D_TERM; INS_INTRO
(ON CALLBACK)	

### FAQs

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?

IF PROVIDERS=4: PROBE TO COLLECT AS MUCH INFORMATION REGARDING THE PROVIDER AS POSSIBLE.

\* Do you have the contact information written down somewhere? I would be happy to wait while you look for it.

\* Would you mind looking the information up in the phone book or on the internet?

\* Do you remember the city and state?

What is the last name of the (first/next) doctor? [variable: D6B1] Do you know the doctor's first name? [variable: D6B2] 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] IF PROVIDERS=4 What other information do you remember about the location of this provider? [variable: D6B10]

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**

D6A\_3 To be certain I have the correct information I would like to confirm the name and mailing address of your provider:

EXACT MATCH	1
MODIFY LAST NAME	2
MODIFY FIRST NAME	3
MODIFY PRACTICE	4
MODIFY ADDRESS	5
MODIFY SUITE	6
MODIFY CITY	7
MODIFY STATE	8
MODIFY ZIP	9
MODIFY PHONE	10

GO TO DXPROV GO TO MOD\_PROVN\_LAST GO TO MOD\_PROVN\_FIRST GO TO MOD\_PROVC GO TO MOD\_PROVA\_STREET GO TO MOD\_PROVA\_SUITE GO TO MOD\_PROVA\_CITY GO TO MOD\_PROVA\_STATE GO TO MOD\_PROVA\_ZIP GO TO MOD\_PROVA\_PROVP

#### New Provider Screen:

What is the last name of the doctor? D6B1 LEAVE BLANK IF UNKNOWN Do you know the doctor's first name? D6B2 LEAVE BLANK IF UNKNOWN Please tell me the name of the office or the clinic. D6B3 LEAVE BLANK IF UNKNOWN D6B4 What is the street address of the office or the clinic? LEAVE BLANK IF UNKNOWN Is there a suite, floor or room number? D6B5 LEAVE BLANK IF UNKNOWN What city is that in? D6B6 LEAVE BLANK IF UNKNOWN D6B7 What state is that in? LEAVE BLANK IF UNKNOWN D6B8 What is the zip code? LEAVE BLANK IF UNKNOWN D6B9 What is their telephone number? LEAVE BLANK IF UNKNOWN D6B10 Do you have the contact information written down somewhere? I would be happy to wait while you look for it. Would you mind looking the information up in the phone book or on the internet? Do you remember the city and state? LEAVE BLANK IF UNKNOWN

POST-PROVIDER LOOKUP PATHS

IF D6>1.....D8 IF D6=0(NO VACCINATION PROVIDERS), D6AA>1.....D8M

## $D8_x$ IF $D6_X=0$ AND $D6AA_x > 0$ :

Sometimes babies are given an immunization soon after birth or a young child may receive an immunization at a well-child visit. We would like to contact the places that have provided care for [CHILD] and request any vaccination information they may have. In order to help the doctor or clinic find your child's vaccination records, what is your child's name -- first, middle, and last?

ELSE IF  $D6_X \ge 1$ :

Thank you. In order to help the doctor or clinic find your child's vaccination records, what is your child's name -- first, middle, and last?

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.

CONTINUE1	GOT TO D8A_X
REFUSED	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 birth or a young child may receive an immunization at a well-child visit. We would like to contact the places that have provided care for [CHILD] and request any vaccination information they may have.

CONTINUE1	GO TO D8A_X
REFUSED99	GO TO D15B

D8A\_X In order to help the doctor or clinic locate your child's vaccination records, what is [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle and last name?

ENTER NAMES ONLY. IF R IS REFUSING, GO BACK AND CODE AS AN ITEM LEVEL REFUSAL.

FIRST NAME: GO TO D8B X

D8B\_X (What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle, and last name?)

MIDDLE NAME: \_\_\_\_\_GO TO D&C\_X

D8C\_X (What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle, and last name?) ENTER NAMES ONLY. IF R IS REFUSING, GO BACK AND CODE AS AN ITEM LEVEL REFUSAL. LAST NAME: \_\_\_\_\_\_GO TO D9A

NORC

D9	So the doctor knows	we talked with you	may I have you	ur name first	middle and last?
D)	So the doctor knows	we talked with you	, may i nave you	ui manne mist,	muule, and fast.

IF RESPONDENT REFUSES WE CAN ACCEPT A FIRST INITIAL AND FULL LAST NAME.

FAQs

Why do you need my name?

Before they can fill out the form, medical practices and clinics need the name of the person authorizing the release of the information. This is the only reason we are asking for your 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.

CONTINUE1	GO TO D9
REFUSED	GO TO SET_D_TERM; INS_INTRO (ON CALLBACK)

D9A What is your first name?

ENTER NAMES ONLY. IF R IS REFUSING, GO BACK AND CODE AS AN ITEM LEVEL REFUSAL.

FIRST NAME: \_\_\_\_\_ GO TO D9B

D9B What is your middle name?

MIDDLE NAME: \_\_\_\_\_ GO TO D9C

D9C What is your last name?

ENTER NAMES ONLY. IF R IS REFUSING, GO BACK AND CODE AS AN ITEM LEVEL REFUSAL.

LAST NAME: GO TO D9D X

D9D\_X I need to verify that I am speaking with someone who can authorize the release of immunization records for [NAME OF ELIGIBLE CHILD(REN)]. Are you that person?

YES1	GO TO D6_C
NO2	GO TO D9D1
REFUSED99	GO TO SECT_D_TERM

D6C The vaccination records collected from the provider(s) will be kept in strict confidence.

D7 ID Capture Interviewer ID upon entering question D7

NORC

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 D7G_X
NO (ONLY CHOOSE THIS WHEN YOU HAVE	
MADE ALL APPROPRIATE AVERSION	
ATTEMPTS)2	GO TO SECT_D_TERM

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 research purposes only?

YES1	GO TO DCG1_X
NO2	GO TO DCG1_X
DON'T KNOW	GO TO DCG1_X
REFUSED	GO TO DCG1_X

(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.

- D7\_DATE Capture date at the time the answer to D7 is given
- D7\_TIME Capture time at the time the answer to D7 is given
- DCG1 X 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]

I have your name as [FILL: CONSENT GIVER NAME FROM D9A-C]. Is this correct?

YES1	GO TO DCG2_X
NO2	GO TO D9A_C_X

D9A\_C\_X What is your full name – first, middle and last?

FIRST NAME:\_\_\_\_\_

D9B\_C\_X (What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle, and last name?)

MIDDLE NAME: \_\_\_\_\_

D9C\_C\_X (What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle, and last name?)

LAST NAME: \_\_\_\_\_

DCG2_x	The name I have for the first child is [FILL VAR: NAME OF FIRST/SECOND/ NINTH CHILD, FROM S3.5]. Is this correct?		
	YES	.1	GO TO DCONFDOB X
	NO		—
D8A_C_X	What is [NAME OF (FIRST) ELIGIBLE CHILD]'s full nam	e – :	first, middle and last name?
	FIRST NAME:		
D8B_C_X	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full	nan	ne – first, middle, and last name?)
	MIDDLE NAME:		
Dec c V			
D&C_C_X	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full	nan	he – first, middle, and last name?)
	LAST NAME:		
DCONEDC			
DCONFDC	The birth date I have for [FILL: FIRST CHILD'S NAME FR DATE FROM S33_3]. Is this correct?	OM	D8A-C1-PAGE 2] is [FILL: BIRTH
	YES	.1	GO TO NEXT CHILD OR INS_INTRO
	NO	.2	GO TO DNEWDOB_1
DNEWDO	B[M,D,Y]_X What is the correct month, day and year of birth of [FILL: FI PAGE2]?		C CHILD'S NAME FROM D8A-C1- D TO NEXT CHILD OR INS_INTRO
ASK ONL	Y IF D9D=2		
D9D1	Please give me the full name of someone who can authorize t	he r	elease of these immunization records.
	CONTINUE	.1	GO TO D9D1F
	REFUSAL	.2	GO TO SECT_D_TERM; INS_INTRO (ON CALLBACK)
D9D1F	What is the first name?		
	FIRST		
D9D1M	What is the middle name?		
	MIDDLE		
			-

D9D1L What is the last name? LAST

D9DREL\_x What is this person's relationship to [FILL VAR: NAME OF FIRST/SECOND.../ NINTH CHLD, FROM S3.5]?

MOTHER (STEP, FOSTER, ADOPTIVE) OR FEMALE	
GUARDIAN	GO TO D9D1A
FATHER (STEP, FOSTER, ADOPTIVE) OR MALE	
GUARDIAN	GO TO D9D1A
SISTER OR BROTHER (STEP/FOSTER/HALF/ADOPTIVE)	GO TO D9D1A
IN-LAW OF ANY TYPE	GO TO D9D1A
AUNT/UNCLE	GO TO D9D1A
GRANDPARENT	GO TO D9D1A
OTHER FAMILY MEMBER07	GO TO D9D1A
FRIEND	GO TO D9D1A

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 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

APPOINTMENT1	GO TO CB1
CONTINUE	GO TO D9D1NEW

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, 1-877-267-8154. 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.

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

D9D1NEW Hello, my name is \_\_\_\_\_. Am I speaking with [NAME LISTED IN D9D1, WHO CAN AUTHORIZE RELEASE OF SHOT RECORDS]?

YES1	GO TO D9D2ANEW
NO2	GO TO D9D2

D9D2ANEW I'm calling on behalf of the Centers for Disease Control and Prevention. We talked with [FILL: NAME FROM D9A] and collected immunization and provider information for [NAME OF ELIGIBLE CHILD(REN)]. We understand that you could authorize the release of immunization information for [NAME OF ELIGIBLE CHILD(REN)]. This study is voluntary and is authorized by the U.S. Public Health Service Act. You may choose not to answer any question you don't wish to answer or stop at any time. The information you give will be kept in strict confidence and will be summarized for research purposes only. This call will be recorded or monitored.

D9D\_X I need to verify that I am speaking with someone who can authorize the release of immunization records for [NAME OF (FIRST) ELIGIBLE CHILD]. Are you that person?

YES1	GO TO D6C
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 KNOW77	GO TO INS_2_X
REFUSED	GO TO INS_2_X

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

YES	1
NO	2
DON'T KNOW	77
REFUSED	

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 lowincome 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 INS_3_X
NO2	GO TO INS_3_X
DON'T KNOW77	GO TO INS_3_X
REFUSED99	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 INS_4_X
NO2	GO TO INS_4_X
DON'T KNOW77	GO TO INS_4_X
REFUSED99	GO TO INS_4_X

INS_3A_X	<ul> <li>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].</li> <li>READ IF NECESSARY: Medicaid and S-CHIP are federal-state medical assistance programs. They 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.</li> <li>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?</li> </ul>		
	YES1	GO TO INS 4 X	
	NO2	GO TO INS 4 X	
	DON'T KNOW	GO TO INS_4_X	
	REFUSED	GO TO INS_4_X	
INS_4_X	At this time, is (CHILD) covered by the Indian Health Service?		
	YES1	GO TO INS_5_X	
	NO2	GO TO INS_5_X	
	DON'T KNOW	GO TO INS 5 X	
	REFUSED	GO TO INS_5_X	
INS_5_X	At this time, is (CHILD) covered by military health care, VA?	TRICARE, CHAMPUS, OR CHAMP-	
	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	GO TO INS_6_X	
	NO2	GO TO INS_6_X	
	DON'T KNOW	GO TO INS_6_X	
	REFUSED	GO TO INS_6_X	

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	GO TO INS_6A_X
NO2	IF INS_ $1A_X$ , INS_ $2_X$ , INS_ $3_X$ , INS_ $3A_X$ , INS_ $4_X$ , OR INS_ $5_X = 1$ SKIP TO INS_ $11_X$ ELSE GO TO INS_ $7_X$
DON'T KNOW77	IF INS_1A_X, INS_2_X, INS_3_X, INS_3A_X, INS_4_X, OR INS_5_X = 1 SKIP TO INS_11_X ELSE GO TO INS_7_X
REFUSED99	IF INS_1A_X, INS_2_X, INS_3_X, INS_3A_X, INS_4_X, OR INS_5_X = 1 SKIP TO INS_11_X ELSE GO TO $INS_7_X$

INS\_6A\_X Does this health insurance help pay for both doctor visits and hospital stays?

YES	GO TO INS_6B_X IF INS_1A_X, INS_2_X, INS_3_X, INS_3A_X, INS_4_X, OR INS_5_X =
	1 SKIP TO INS_11_X ELSE GO TO INS_7_X
DON'T KNOW77	IF INS_1A_X, INS_2_X, INS_3_X, INS_3A_X, INS_4_X, OR INS_5_X = 1 SKIP TO INS_11_X ELSE GO TO INS_7_X
REFUSED	IF INS_1A_X, INS_2_X, INS_3_X, INS_3A_X, INS_4_X, OR INS_5_X = 1 SKIP TO INS_11_X ELSE 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	GO TO INS_6C_X
DON'T KNOW	GO TO INS_6C_X
REFUSED	GO TO INS_6C_X

INS\_6C\_X Is this health insurance purchased directly from an insurance company?

YES1	GO TO INS_11_X
NO2	GO TO INS_6D_X
DON'T KNOW	GO TO INS_6D_X
REFUSED	GO TO INS_6D_X

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_1_X
DON'T KNOW77	GO TO INS_11_X
REFUSED99	GO TO INS_11_X

INS\_6D\_1\_X Record verbatim response #1\_\_\_\_\_

INS\_6D\_2\_X Record verbatim response #2\_\_\_\_\_

INS\_7\_X It appears that (CHILD) does not have any health insurance coverage to pay for both hospitals and doctors and other health professionals. Is that correct?

YES1	GO TO INS_8_X
NO2	GO TO INS_7A_X
DON'T KNOW77	GO TO INS_11_X
REFUSED	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
MEDICARE
S-CHIP [STATE NAME]
MEDIGAP4
MILITARY
INDIAN HEALTH SERVICE6
PRIVATE INSURANCE
SINGLE SERVICE PLAN
(DENTAL, VISION, PRESCRIPTIONS, ETC)
OTHER9
DON'T KNOW
REFUSED

IF INS\_7A\_X = 8 ONLY, SKIP TO INS-8 ELSE IF INS 7A X = 1, 3, 5, OR 6, SKIP TO INS-11

THE ABOVE RULE TAKES PRIORITY OVER:

ELSE IF  $INS_7A_X = 2, 4, 7, or 9$  THEN ASK:

INS\_7B\_X Does this health insurance help pay for both doctor visits and hospital stays?

YES1	GO TO INS_11_X
NO2	GO TO INS_8_X
DON'T KNOW77	GO TO INS_11_X
REFUSED	GO TO INS_11_X

INS\_8\_X Since (CHILD)'s birth, has (CHILD) always been uninsured?

YES1	GO TO INS_14_X
NO2	GO TO INS_9_X
DON'T KNOW77	GO TO INS_14_X
REFUSED99	GO TO INS_14_X

INS\_9\_X How old was (CHILD) THE FIRST TIME (CHILD) became uninsured?

IF LESS THAN ONE MONTH, ROUND UP TO ONE MONTH

NUMBER	GO TO INS_9A_X
UNINSURED AT BIRTH44	GO TO INS_10_X
DON'T KNOW77	GO TO INS_10_X
REFUSED99	GO TO INS_10_X

INS\_9A\_X ENTER PERIOD:

MONTH(S)1	GO TO INS_10_X
YEAR(S)	GO TO INS_10_X

INS\_10\_X During the months when (CHILD) DID have health coverage, what kinds of health coverage did (CHILD) have? Medicaid, Medicare, S-CHIP, Medigap, Military, Indian Health Service, Private Health Insurance, or another insurance type?

MEDICAID [FILL STATE PROGRAM NAME,	
IF APPLICABLE]1	GO TO INS_14_X
MEDICARE2	GO TO INS_14_X
S-CHIP [FILL STATE PROGRAM NAME,	
IF APPLICABLE]	GO TO INS_14_X
MEDIGAP [FILL STATE PROGRAM NAME,	
IF APPLICABLE]4	GO TO INS_14_X
MILITARY	GO TO INS_14_X
INDIAN HEALTH SERVICE [FILL STATE PROGRAM	NAME,
IF APPLICABLE]	GO TO INS_14_X
PRIVATE HEALTH INSURANCE	GO TO INS_14_X
OTHER INSURANCE TYPE8	GO TO INS_14_X
DON'T KNOW77	GO TO INS_14_X
REFUSED99	GO TO INS_14_X

INS\_11\_X Since (CHILD)'s birth was there any time when (CHILD) was not covered by any health insurance for any reason?

YES1	GO TO INS_12_X
NO2	GO TO INS_13_X
DON'T KNOW77	GO TO INS_13_X
REFUSED	GO TO INS_13_X

INS\_12\_X How old was (CHILD) THE FIRST TIME (CHILD) became uninsured?

IF LESS THAN ONE MONTH, ROUND UP TO ONE MONTH

NUMBER	GO TO INS_12A_X
UNINSURED AT BIRTH44	GO TO INS_13_X
DON'T KNOW77	GO TO INS_13_X
REFUSED99	GO TO INS_13_X

INS\_12A\_X ENTER PERIOD:

MONTH(S)1	GO TO INS_14_X
YEAR(S)2	GO TO INS_14_X

[DO NOT ASK INS-13 IF CHILD IS CURRENTLY INSURED BY MEDICAID OR S-CHIP: IF INS-2 = 1 or INS-3 = 1 OR INS-3A = 1]

INS_13_X	Has (CHILD) ever been covered by any Medicaid plan or the State Children's Health Insurance Program? [IF STATE = AK, CT, DC, FL, HI, IL, IN, LA, ME, MA, MN, MO, NE, NM, NY, OH, OK, RI, SC, SD, TN, VT, or WI, THEN ASK "In this state, it is sometimes called [FILL STATE PROGRAM IF APPLICABLE FROM "TEXT FILLS" SPREADSHEET, COLUMN G]."		
	YES	1	GO TO INS 13A X
	NO	2	GO TO INS 14 X
	DON'T KNOW	77	GO TO INS 13A X
	REFUSED	99	GO TO INS_13A_X
INS_13A_X	X Has [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5] ever been covered by the State Children's Health Insurance Program? In this state, it is sometimes called [FILL STATE PROGRAM IF APPLICABLE]		
	YES	1	GO TO INS 14 X
	NO		GO TO INS 14 X
	DON'T KNOW	77	GO TO INS 14 X
	REFUSED	99	GO TO INS_14_X
INS_14_X	Did cost of vaccinations ever cause you to delay or not get a vaccination for (CHILD)?		
	YES	1	IF (S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, 0R 99) AND INS_8_X NOT = 1 GO TO INS_15_X, ELSE GO TO D16
	NO	2	IF (S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, 0R 99) AND INS_8_X NOT = 1 GO TO INS_15_X, ELSE GO TO D16
	DON'T KNOW	77	IF (S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, 0R 99) AND INS_8_X NOT = 1 GO TO INS_15_X, ELSE GO TO D16
	REFUSED	99	IF (S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, 0R 99) AND INS_8_X NOT = 1 GO TO INS_15_X, ELSE GO TO D16

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 COST1	GO TO HIM_STATUS_X
SOME OF THE COST2	GO TO INS_16_X
NONE OF THE COST	GO TO INS_16_X
DON'T KNOW77	GO TO INS_16_X
REFUSED	GO TO INS_16_X

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 HIM_STATUS_X
SOME OF THE COST2	GO TO HIM_STATUS_X
NONE OF THE COST	GO TO HIM_STATUS_X
DON'T KNOW77	GO TO HIM_STATUS_X
REFUSED	GO TO HIM_STATUS_X

# HIM\_STATUS\_X

FLAG VARIABLE FOR EACH CHILD:

```
    HIM_STATUS_X=0 IF ELIG_X = 0 OR IF IT IS A VIRGIN CASE
    HIM_STATUS_X=1 IF ELIG_X = 1 AND INS_INTRO HAS NOT BEEN DISPLAYED
    HIM_STATUS_X=2
        IF INS_INTRO HAS BEEN DISPLAYED
        AND
        [INS-14 IS NOT ANSWERED
        OR
        (IF INS-15-FLAG=1 AND INS-15 IS NOT ANSWERED)
        OR
        (IF {INS-15 ≠ 1} AND INS-16 IS NOT ANSWERED)]
        4. HIM_STATUS_X=3 IF (INS-14 IS ANSWERED AND INS-15-FLAG=0) OR (IF INS-15-IS ANSWERED)
```

D16 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, 1-877-267-8154. 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.