# **NIS-Child Hard Copy Questionnaire**

## Q4/2016

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 will be held in strict confidence by NORC and CDC, will be used only for purposes stated in this survey, and will not be disclosed or released to anyone other than authorized staff of CDC or its agent 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)

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 P\_REGIST=1 THEN DISPLAY] Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're conducting [IF NOT GUAM, FILL: 'a nationwide' ELSE IF GUAM FILL: 'an'] immunization survey 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 [FILL:STATE] Immunization Program to be included in the survey. This call will be recorded or monitored.

#### ELSE IF P\_REGIST=0 and RDD\_NCCELL\_CCELL=1, DISPLAY

Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're conducting a nationwide immunization survey 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 survey. This call will be recorded or monitored.

#### ELSE IF P\_REGIST=0 AND RDD\_NCCELL\_CCELL =2, DISPLAY

Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're conducting a survey 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 P\_REGIST=0 AND RDD\_NCCELL\_CCELL =3, DISPLAY

Hello, my name is \_\_\_\_\_\_. I'm calling on behalf of the (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're conducting a survey 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 survey 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 survey. 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 survey 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 survey. 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 survey 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 survey. 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 survey 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 survey. This call will be recorded or monitored.

CONTINUE WITHOUT RECORDING0	GO TO S3_EVAL_R
CONTINUE WITH INTERVIEW and RECORDING 1	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 4	GO TO T1
SEE SKIP INSTRUCTIONS 5	IF RDD_NCCELL_CCELL =1, DISPLAY (05) CELL PHONE, GO TO CELL_1, ELSE IF RDD_NCCELL_CCELL=2,3 DISPLAY (5) LANDLINE, GO TO LANDLINEEXIT
ANSWERING MACHINE6	GO TO SASERV IF MESSAGE TO BE LEFT, ELSE HANG UP
R WILL CALL 800 LINE/VERIFY WEBSITE 7	GO TO VERINFO
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 17	IF RDD_NCCELL_CCELL =2,3 DISPLAY (17) DROPPED CALL, GO TO CNOTES_1_1
INBOUND TEXT MESSAGE 18	GO TO T1

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

S\_WARM Since I'm calling your cell phone, I need to ask: Are you currently doing anything that would make it unsafe for you to talk, such as driving?

[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].

HELP TEXT: DO NOT DEFINE "SAFE" OR "UNSAFE" FOR THE RESPONDENT, EXCEPT WHEN R IS DRIVING.

HELP TEXT: IF R SAYS HE/SHE IS DRIVING, YOU MUST END THE CALL REGARDLESS OF THE RESPONDENT'S FEELINGS

SAFE TO CONTINUE	GO TO S1
NOT SAFE TO CONTINUE 44	GO TO S_ATTN
NOT A CELL PHONE 55	GO TO LL_EXIT
For your safety, we will call you back at another time.	
CALL BACK AT ANOTHER TIME 1	GO TO CB1
CALL BACK AT ANOTHER NUMBER	
REQUESTED2	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

S ATTN

CELL TZ 1	In what time zone would you like to be called back?		
	ATLANTIC TIME	. 1	SET TZ TO 58 AND GO TO CB1
	EASTERN STANDARD TIME	. 2	SET TZ TO 62 AND GO TO CB1
	CENTRAL STANDARD TIME	. 3	SET TZ TO 65 AND GO TO CB1
	STANDARD MOUNTAIN TIME	. 4	SET TZ TO 69 AND GO TO CB1
	US STANDARD MOUNTAIN TIME (AZ)	. 5	SET TZ TO 68 AND GO TO CB1
	PACIFIC STANDARD TIME	. 6	SET TZ TO 70 AND GO TO CB1
	ALASKAN STANDARD TIME	. 7	SET TZ TO 71 AND GO TO CB1
	HAWAIIAN STANDARD TIME	. 8	SET TZ TO 72 AND GO TO CB1
	GUAM/CHAMORRO STANDARD TIME	. 9	SET TZ TO 66 AND GO TO CB1
	RETURN TO INTRO_1 1	10	GO TO INTRO_1 ELSE GO TO N INTRO1
	RESPONDENT DOESN'T KNOW/KEEP CURRENT		
	TIME ZONE 1		GO TO CB1
	REFUSED TO CONTINUE/HUNG UP9		TERMINATE
CELL_1 I have called (READ PHONE NUMBER FROM TOP SCREEN) is this your ce number or has this number been forwarded to your cell phone?			
	INTERVIEWER INSTRUCTION: DO NOT USE THE YOU DON'T KNOW HOW TO CODE THIS CASE, A		
	CELL PHONE	1	GO TO CELL EXIT

CELL PHONE1	GO TO CELL_EXIT
NUMBER FORWARDED TO CELL PHONE 2	GO TO CB1
RESPONDENT HUNG UP BEFORE	
CONFIRMATION	TERMINATE
GO BACK TO INTRO_1	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 BACK TO INTRO 11	GO TO INTRO 1

MSG\_Y Hello. I am calling on behalf of the [IF GUAM DISPLAY: 'Department of Public Health and Social Services and the'] (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We are conducting a nationwide survey about childhood immunization. Would you please call us toll-free at 1-877-220-4805 to let us know whether or not there are any children between 12 months and 4 years old living or staying in this household? The number again is 1-877-220-4805. Thank you.

> 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 4	GO TO INTRO_1

MSG\_INCENT Hello. I'm calling on behalf of the [IF GUAM DISPLAY: 'Department of Public Health and Social Services and the'] (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. Earlier, we had contacted your household to participate in a survey regarding the immunizations of the [child who lives/children who live] there. I'm calling back to continue the interview. If you would like to participate immediately, please call our toll-free number, 1-877-220-4805. In appreciation for your time, we will send you [FILL: \$10/\$11] after we speak with you. Again, our tollfree number is 1-877-220-4805. Thank you.

LEAVE MESSAGE AND TERMINATE 1	GO TO SASERV
COULD NOT LEAVE A MESSAGE 2	GO TO SASERV
ANSWERING MACHINE SAID "TAKE ME	
OFFYOUR LIST"	GO TO SASERV
CONTINUE INTERVIEW 4	GO TO INTRO_1

MSG\_Y\_APPT Hello. I am calling on behalf of the (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention regarding a nationwide survey about childhood immunization. When we spoke previously about this important study, you or someone in your household asked us to call you back at this time. I'm sorry that we've missed you. We'll try to contact you again soon but please feel free to return our call anytime at 1-877-220-4805. [IF P\_INCENT=1-6 fill: "In appreciation for your time, we will send you [fill: \$10/\$11] after we speak with you."] Also, if you have any questions, that number again is 1-877-220-4805. Thank you.

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 4	GO TO INTRO_1

#### MSG\_PENDING\_SCREENED

Hello. I am calling on behalf of the [IF GUAM DISPLAY: 'Department of Public Health and Social Services and the'] (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the'') Centers for Disease Control and Prevention. We recently spoke with someone in this household regarding an important nationwide survey on childhood immunizations. Your participation is very important to us, we would like to finish the interview at your earliest convenience. Please call us toll-free at 1-877-220-4805 to either complete the interview or to make an appointment to do so. The number again is 1-877-220-4805.

LEAVE MESSAGE AND TERMINATE 1	GO TO SASERV
CONTINUE INTERVIEW 2	IF INTERVIEW HAS NOT BEEN STARTED YET, GO TO S1 IF INTERVIEW WAS BROKEN OFF, RETURN TO POINT OF BREAKOFF

#### MSG\_CLOSE\_DOWN

Hello. I am calling on behalf of the Centers for Disease Control and Prevention regarding a national survey about the health of children and teenagers. I'm sorry that we've missed you. When we spoke previously about this important survey you requested that we call you back at this time. The survey will be over in the next few days, so we would greatly appreciate if you call us back as soon as possible. Our toll-free number is 1-877-220-4805. [IF P\_INCENT>0, FILL: In appreciation for your time, we will send you <\$10/\$11>.] Thank you.

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 4	GO TO INTRO_1

# MSG\_PENDING\_SCREENED\_CLOSE\_DOWN

Hello. I am calling on behalf of <GUAMTEXT>. We recently spoke with someone in this household regarding an important <GUAMTXT4> survey on childhood immunizations. Your participation is very important to us, we would like to finish the interview at your earliest convenience. Please call us toll-free at <Z800NUMB> to either complete the interview or to make an appointment to do so. The survey will be over in the next few days, so we would greatly appreciate if you call us back as soon as possible. The number again is <Z800NUMB>.

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

#### MSG INCENT CLOSE DOWN

Hello. I'm calling on behalf of <GUAMTEXT><Z\_FAMI03>. Earlier, we had contacted your household to participate in a survey regarding the immunizations of the children who live there. I'm calling back to continue the interview. If you would like to participate immediately, please call our toll-free number, <Z800NUMB>. In appreciation for your time, we will send you <P\_INCGRP> after we speak with you. The survey will be over in the next few days, so we would greatly appreciate if you call us back as soon as possible. Again, our toll-free number is <Z800NUMB>. Thank you.

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 4	GO TO INTRO_1

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?

> INTERVIEWER INSTRUCTIONS: 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.BUSINESS1TERMINATE

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

S1	= 1 "who lives in this household"]		
	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	IF RDD_NCCELL_CCELL =2 OR 3 AND TAKE_ALL_CELL_FLAG=0, GO TO LANDLINE, ELSE 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 LOGIC	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	
SALZ	Is this telephone number for business use only?		
	YES 1	GO TO SALZ_BUS	
	NO2	GO TO INTRO_1	
	DORM/PRISON/HOTEL	GO TO SALZ_BUS	
	PAGING SERVICE 4	GO TO SALZ_BUS	

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]**P1IF A PRIVACY MANAGER ASKS YOU TO STATE YOUR NAME, SAY "On behalf of the Centers for Disease Control and Prevention.' IF A PRIVACY MANAGER ASKS YOU TO ENTER THE NUMBER YOU ARE CALLING FROM, ENTER THE NIS TOLL FREE NUMBER (1-877-220-4805)

	CONTINUE INTERVIEW 1	GO TO INTRO_1
	ANSWERING MACHINE	IF MESSAGE IS TO BE LEFT, THEN GO TO SASERV ELSE HANG UP
	RING NO ANSWER	GO TO SASERV
	REFUSED/NUMBER IS NOT ACCEPTED 4	GO TO SASERV
	TAKE ME OFF YOUR LIST 5	TERMINATE
VERIFY_INFO	REFER TO FAQ/JOB AID TO ANSWER	
	RESPONDENT QUESTIONS 1	TERMINATE INTERVIEW (Hang up), GO TO COMMENTS BOX,
	CONTINUE INTERVIEW	IF INTRO_1=07, GO TO INTRO_1/IF TI=6, WHERE

M1\_NAME In order to send you a letter, I will need to collect your name and mailing address. The letter will contain a toll-free number that you may call to complete the interview at your convenience.

(READ IF NECESSARY: If you feel uncomfortable giving me your name, I can send the letter to "Parent/Guardian.")

- Name:\_\_\_\_\_
- M1\_STREET1 Street1:\_\_\_\_\_
- M1\_SHEET2 Street2:\_\_\_\_\_
- M1\_CITY City:\_\_\_\_\_
- M1\_STATE State:\_\_\_\_\_
- M1\_ZIP Zip:\_\_\_\_\_

INTRO 1=04, THEN RETURN

TO INTRO 1

#### M1\_REFUSED SEND LETTER AND TERMINATE

letter requests outside process)
ld?
ears of age or
s of age or older
D_1
NING_TEXT
R_EXIT
O CHANGE
F

#### 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]

GO TO CB1

MINOR\_EXIT Those are all the questions I have. I'd like to thank you on behalf of the (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time and effort you've spent answering these questions.

#### [TERMINATE INTERVIEW]

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 0......00 SEE ADDITIONAL **INSTRUCTIONS BELOW** GO TO S NUMB WARNING GO TO SNUMBREF 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 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 SAMPLE USE CODE=2 THEN GO TO S UNDR18, ELSE IF SAMPLE USE CODE=4 AND ASK TEEN=0 AND P NISK=0, THEN GO TO S UNDR18, 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

SNUMBREF The only reason we need to know how many children in this household are in this age group is to determine if you're eligible to participate in this survey.

CONTINUE 1	GO TO S_NUMB
R STILL REFUSES	SKIP TO SNUMTERM

#### 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 (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time you have spent answering these questions.

[TERMINATE THE INTERVIEW; GO TO UE/R1]

AND ASK FLU=0, THEN GO TO S3 TERM.

#### S NUMB WARNING

#### ASK FOR ANOTHER PERSON OR SCHEDULE APPOINTMENT ON THE NEXT SCREEN

CONTINUE 1	GO TO SNUMWAR1
APPOINTMENT	GO TO CB1

SNUMWAR1 Hi, I'm calling for the (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're calling about an important [IF NOT GUAM, FILL: 'national'] survey of immunization. I'd like you to know that this survey is voluntary and is authorized by 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.

CONTINUE WITH RECORDING 1	GO TO S_NUMB
CONTINUE WITHOUT RECORDING	GO TO SNUMWREC

 SNUMREC
 (ADD RECORDING MASK HERE TO TURN OFF RECORDING)

 RESPONDENT WANTS TO CONTINUE

 WITHOUT RECORDING

 2
 GO TO S\_NUMB

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

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	1
NO	2
DON'T KNOW	77
REFUSED	

IF REVS3LTR=01 AND P\_ADVLTR=1 GO TO 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?		
	IF RESPONDENT SAYS YES AND ADDS AN ADDIT TO COLLECT THE VERBATIM COMMENT. DO NOT		
	YES (NO VERBATIM COMMENT)1		
	YES	GO TO S3LTR4V	
	NO		
	DON'T KNOW		
	REFUSED		
S3LTR4V	COLLECT RESPONSE		
	IF P_S3EXP=0 THEN GO TO S3_INTRO; Else if P_S3EXP=1 and S_NUMB-1-9 THEN All go to S ELSE IF P_S3EXP=1 and S_NUMB=0 THEN: IF SUC=1 & ASK_TEEN=0 and ASK_FLU=1 and P_NIS ELSE IF ASK_TEEN=1, THEN GO TO TIS_UNDER18 TO K_INTRO. IF SUC=2, THEN GO TO S_UNDER18 (CSHCN-SCRE IF SUC=4 & ASK_TEEN=0 & P_NISK=0, THEN GO TO ASK_TEEN=1 THEN GO TO TIS_UNDER18	- SK=0, THEN GO TO LF_INTRO ; ELSE IF P_NISK=1, THEN GO ENER)	
S3_INTRO/			
S3_INTRO_ INCENT	Before we continue, I'd like you to know that taking part in this survey 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 analyses. 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 Immunization and Respiratory Diseases, the confidentiality of your responses is assured by Section 308d of this 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. Section308d of the Public Health Service Act, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. Every employee who works on this survey, from the National Center for Immunization and Respiratory Diseases and its collaborating contractor, NORC at the University of Chicago, and their agents and contractors, has taken an oath to protect the confidentiality of your information. These employees are subject to disciplinary action, including fines and criminal charges that may result in imprisonment, 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 the [original # of kids derived from S\_NUMB] child [age of child in months and years] old; is that correct?

YES 1	IF CHILD IS ELIGIBLE GO TO S3_4_X, IF NOT GO TO NEXT CHILD
NO2	GO TO S3 CONF WARNING

AGEMONTH1 IF P\_REGIST IN (1,2,3,4,5) THEN compute the age in months starting 01/01/13; IF P\_LAV IN (1,2,3,4) THEN compute the age in months starting 01/01/13; ELSE IF P\_REGIST=0 AND P\_LAV= 0 THEN; Compute the age in months at the beginning of the quarter (10/01/16)

AGEMONTH2 IF P\_REGIST IN (1,2,3,4,5) THEN compute the age in months starting 06/30/13; IF P\_LAV IN (1,2,3,4) THEN compute the age in months starting 06/30/13; ELSE IF P\_REGIST=0 AND P\_LAV= 0 THEN; Compute the age in months at the end of the quarter (12/31/16)

#### 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 TOTHIS SCREEN.

YEARREF\_X I understand you may be uncomfortable, however, all information is confidential under Federal Law. The only reason we need your child's birthdate is to know which immunization questions to ask (IF 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	GO TO S3 X

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 (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and 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	GO TO WHEN_CALL
PERSON_X	May I speak with this person now?	
	YES 1	GO TO BITHD_BOX
	NO2	GO TO WHEN_CALL

WHEN\_CALL When would be a good time to reach a person who knows the child's birthdate?

SELECT APPOINTMENT AND ENTER THE APPROPRIATE DATE/TIME ON THE NEXT APPOINTMENT SCREEN

IF CALLBACK, SELECT CONTINUE AND READ THE	NEXT SCREEN STATEMENT
FOR THE MOST KNOWLEDGEABLE RESPONDENT C	CALLBACK INTRODUCTION
APPOINTMENT 1	GO TO CB1
CONTINUE	GO TO BITHD BOX

BITHD\_BOX Hi. I'm calling for the (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're calling about an important national survey of immunization. I'd like you to know that this survey 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.

CONTINUE WITH RECORDING 1	GO TO S3_X
CONTINUE WITHOUT RECORDING	GO TO BITHREC

BITHREC (TURN OFF RECORDING)

RESPONDENT WANTS TO CONTINUE	
WITHOUT RECORDING	GO TO S_3

S3 4 X Is the child born [insert month and year of birth] male or female?

MALE 1	GO TO S3_5_X
FEMALE2	GO TO S3_5_X
DON'T KNOW	GO TO S3_5_X
REFUSED	GO TO \$3_5_X

S3\_5\_X 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 77	GO TO S3_C
REFUSED	GO TO S3_C

S3 C I have (FILL number of child/children) child/children listed with a birthdate/birthdates of (FILL birthdate 1, birthdate 2, etc. from S3 3). Do you have any other children between 12 months and 4 years old living or staying in this household that we haven't talked about yet? YES. ..... 1 GO TO S3 C WARNING IF SAMPLE USE CODE = 2OR 4 AND ASK TEEN =0 GO TO S UNDR18 ELSE IF SAMPLE USE CODE = 4AND ASK TEEN =1 GO TO TIS UNDR18 ELSE GO TO S3 D 1 1 S3 C WARNING PLEASE CORRECT THE NUMBER OF CHILDREN IN THE HOUSEHOLD HIT ENTER TO CORRECT S NUMB...... 1 BACK UP TO S NUMB S3\_TERM Those are all the questions I have. This survey is collecting information on the health of children 19 to 35 months old only. I'd like to thank you on behalf of the (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time you spent answering these questions. ELSE IF P REGIST = 1, 3, 4 or P LAV = 1, 2, 3, 4 THEN DISPLAY: Those are all the questions I have. You may be re-contacted in the future for some follow-up questions or to participate in future surveys. 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 [IF GUAM DISPLAY: 'Department of Public Health and Social Services and the'] (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and 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 Survey, please call the study's toll-free number, 1-877-220-4805. If you have questions about your rights as a survey participant, you may call [IF P REGIST=4 DISPLAY: '1-360-902-8075, toll-free, and leave a message asking to speak to the Washington State Institutional Review Board's Administrator']1-800-223-8118, toll-free, and leave a message asking to speak to the Chairperson of the Ethics Review Board.

**[TERMINATE INTERVIEW** – IF CELLUSE=1, 2, 77, OR 99, THEN TERMINATE, ELSE SKIP TO R1]

S3\_D\_1\_X Most of the remaining questions will be about [FIRST NAME(S)/INITIALS OF ELIGIBLE CHILD(REN) FROM S3 5].

GO TO S4

S4	Since this survey asks about immunizations children may have received, I need to speak to the person living in your household who knows the most about the immunizations or shots that [FIRST NAMES/INITIALS OF ELIGIBLE CHILD(REN) FROM S3.5] (has/have) received.		
	Are you this person?		
	YES 1	GO TO S6 INTRO	
	NO	GO TO S5	
S5	May I speak with this person now?		
	YES	GO TO S5_BOX	
	NO, NOT AT HOME	GO TO MR1	
S5_BOX	Hi. I'm calling for the (IF PUERTO RICO DISPLAY "Pue and the") Centers for Disease Control and Prevention. We' national survey of immunization. I'd like you to know that choose not to answer any questions you don't wish to answ time with no impact on the benefits you may receive. We a develop and follow strict procedures to protect your inform for statistical analyses. I'd like to continue now unless you	re calling about an important this survey is voluntary. You may yer, or end the interview at any re required by Federal laws to nation and use your answers only	
	CONTINUE WITH RECORDING 1	GO TO S6_INTRO	
	CONTINUE WITHOUT RECORDING	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, Section 242k. The collection of information in this survey is authorized by Section 306 of this Act. Through the National Center for Immunization and Respiratory Diseases, the confidentiality of your responses is assured by Section 308d of this Act. Would you like me to read the Confidential Information Protection provisions to you?		
	IF RESPONDENT WOULD LIKE TO HEAR PROVISIO	NS, READ:	
	The information you provide will be used for statistical pur the Confidential Information Protection provisions of Title 347 and other applicable Federal laws, your responses will be disclosed in identifiable form to anyone other than empl who works on this survey, from the National Center for Im Diseases and its collaborating agency and contractor, NOR	V, Subtitle A, Public Law 107- be kept confidential and will not oyees or agents Every employee munization and Respiratory C at the University of Chicago,	

and their agents and contractors who work on this survey has taken an oath to protect the confidentiality of your information. These employees are subject to disciplinary action, including fines and criminal charges that may result in imprisonment, if he or she willingly discloses ANY identifiable information about you or your household members.

CONTINUE WITH RECORDING 1	GO TO S6_INTRO
CONTINUE WITHOUT RECORDING	GO TO S5_EVAL_R

S5_EVAL_R	NO, THE RESPONDENT DOES NOT AGREE TO RECORDING/LISTENING	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]?		
	YES1	GO TO B1_X	
	NO2	GO TO B1_X	
	DONT KNOW	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 about (this child's/these children's) immunizations.	
	FIRST NAME:	GO TO MR3
MR3	Should I call the same telephone number where I reached y	vou?
	YES 1	GO TO MR_APP
	NO	GO TO MR4
MR_APP	When would be a good time to call back and speak with (NAME FROM MR1)?	
	SELECT APPOINTMENT AND ENTER THE APPROPR APPOINTMENT SCREEN	NATE DATE/TIME ON THE NEXT
	IF CALLBACK, SELECT CONTINUE AND READ THE NEXT SCREEN STATEMENT FOR THE MOST KNOWLEDGEABLE CALLBACK INTRODUCTION	
	APPOINTMENT 1	GO TO CB1
	CONTINUE	GO TO S5_BOX

#### **SECTION B**

#### Flu Vaccination

B1 X Has [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5.] ever received an immunization that is a shot or drops? YES ......1 GO TO B8 X NO......2 GO TO B8 X GO TO B8 X GO TO B8 X [IF B1 X = 2, 77, OR 99 DISPLAY: Some children who don't receive other immunizations still B8 X 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, 2016 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. YES ......1 GO TO B8DMA X NO......2 IF B8= 02, 77, 99, THEN DO 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, 2016? ONE VACCINATION OR DOSE.....1 GO TO B8DM X TWO VACCINATIONS OR DOSES ......2 GO TO B8DM X DON'T KNOW......77 GO TO BLOCATION GO TO BLOCATION

B8DM\_X During what month and year did [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] receive [FILL VAR: his/her] first dose of the flu vaccine since July 1, 2016 ?

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

MONTH	YEAR

# ANSWER MUST BE AFTER 07/2016 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"

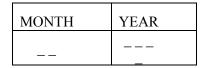
B8D\_TYPE Was this a shot or the spray in the nose?

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 KNOW77	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

B9DM\_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, 2016?

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



ANSWER MUST BE AFTER 07/2016 AND NOT AFTER INTERVIEW DATE

GO TO B9D\_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"

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
REFUSED99	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?

[READ ONLY IF NECESSARY]

DOCTOR'S OFFICE

[IF PUERTO RICO DISPLAY: INTERVIEW ER NOTE:		
DOCTOR'S OFFICE INCLUDES PRIVATE PROVIDER		
AND REFORMA PROVIDER]01		
HEALTH DEPARTMENT02		
CLINIC OR HEALTH CENTER03		
HOSPITAL04		
OTHER MEDICALLY-RELATED PLACE05		
PHARMACY OR DRUG STORE06		
WORKPLACE07		
ELEMENTARY/MIDDLE/HIGH SCHOOL08		
OTHER NONMEDICALLY-RELATED PLACE		
[IF PUERTO RICO DISPLAY: INTERVIEWER NOTE:		
INCLUDES MASS VACCINATION CLINICS HELD		
AT SPORTS ARENAS]09		
MALL OUTREACH [display only if GUAM]10		
VILLAGE OUTREACH [dislay only if GUAM]11		
DON'T KNOW77		
REFUSED99		

IF B8DM OR B9DM NOT 7777/9999 THENGO TO B10LIFE

BNEXTFLU 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, 2017? Would you say [FILL VAR: he/she]:

Will definitely get one1	GO TO B10A_X
Will probably get one2	GO TO B10A_X
Will probably not get one, or	GO TO B10A_X
Will definitely not get one4	GO TO B10A_X
DON'T KNOW77	GO TO B10A_X
REFUSED	GO TO B10A_X
GO TO B10LIFE	

B10LIFE	Thinking about all of the flu vaccinations [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5] received in [FILL VAR: his/her] life before this flu season, that is before July 1, 2016, how many flu vaccinations did [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5] receive? Was it 0 vaccinations, 1 vaccination, or 2 or more vaccinations? [INTERVIEWER NOTE: IF NEEDED, LET THE RESPONDENT KNOW TO INCLUDE		
	BOTH SHOT AND SPRAY WHEN CONSID	DERING TH	E NUMBER OF VACCINATIONS.]
	ONE FLU VACCINATION	1	GO TO B6_G
	TWO OR MORE FLU VACCINATIONS	2	GO TO B6_G
	ZERO FLU VACCINATIONS	3	GO TO B6_G
	DON'T KNOW	77	GO TO B6 G
	REFUSED		GO TO B6_G
B6_G_X	B6_G_X I've been asking about shots received by [FILL VAR: NAME OF FIRST/SECOND/N 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 vari		VAR: NAME OF
	Yes	1	GO TO B6_H_X
	No	2	GO TO CWIC_01
	DON'T KNOW	77	GO TO CWIC_01
	REFUSED		GO TO CWIC_01
B6_H_X	X How old was [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5], months, when [FILL VAR: he/she] had chicken pox?		/NINTH CHILD, FROM S3.5], in
	AGE IN MONTHS		GO TO CWIC_01
	DON'T KNOW	77	GO TO B6_I_X
	REFUSED		GO TO CWIC_01
B6_I_X	Was [FILL VAR: NAME OF FIRST/SECON]	DNINTH	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?		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/SECOND...NINTH CHILD, FROM S3.5.] ever received WIC benefits?

YES1	GO TO CWIC_02_X
NO2	GO TO CBF_01_X
NEVER HEARD OF WIC	GO TO CBF_01_X
DON'T KNOW77	GO TO CBF_01_X
REFUSED99	GO TO CBF_01_X

CWIC\_02\_X Is [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5.] currently receiving WIC benefits?

YES1	GO TO CBF_01_X
NO2	GO TO CBF_01_X
DON'T KNOW77	GO TO CBF_01_X
REFUSED99	GO TO CBF_01_X

CBF\_01\_X Now I have a couple of questions on infant feeding.

Was [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5.] ever breastfed or fed breastmilk?

YES1	GO TO CBF_02L_X
NO2	GO TO C1
DON'T KNOW77	GO TO C1
REFUSED99	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 BREASTFEEDING888	GO TO CBF_03_X
DON'T KNOW777	GO TO CBF_03_X
REFUSED	GO TO CBF_03_X

# CBF\_02RU\_X ENTER PERIOD:

DAYS1	GO TO CBF_03_X
WEEKS2	GO TO CBF_03_X
MONTHS	GO TO CBF_03_X
YEARS4	GO TO CBF_03_X

IF RESPONSE IS GREATER THAN THE CHILD'S AGE IN MONTHS AND NOT 777, 888, 999 THEN GO TO CBF\_02\_WARNING

#### CBF 02 WARNING

Response must not be greater than [FILL VAR: VALUE OF S3\_AGE]

INTERVIEWER INSTRUCTION: PLEASE CORRECT THE NUMBER

GO TO CBF\_02L\_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 BIRTH000	GO TO CBF_N_X
DON'T KNOW777	GO TO CBF_N_X
NEVER	GO TO CBF_N_X
REFUSED999	GO TO CBF_N_X

IF RESPONSE IS GREATER THAN THE CHILD'S AGE THEN GO TO CBF\_04\_W; ELSE ALL RESPONSES GO TO CBF\_N.

CBF 04 X ENTER PERIOD:

DAYS1	GO TO CBF_N_X
WEEKS2	GO TO CBF_N_X
MONTHS	GO TO CBF_N_X
YEARS4	GO TO CBF_N_X

IF RESPONSE IS GREATER THAN THE CHILD'S AGE IN MONTHS AND NOT 777, 888, 999 THEN GO TO CBF\_04\_WARNING

ELSE ALL RESPONSES GO TO CBF\_N

#### CBF 04 WARNING

Response must not be greater than [FILL VAR: VALUE OF S3 AGE]

INTERVIEWER INSTRUCTION: PLEASE CORRECT THE NUMBER

GO TO CBF 04 X

CBF\_N\_X This next question is about the first thing that [NAME OF (FIRST/SECOND.../NINTH CHILD, FROM S3\_5) ELIGIBLE CHILD] was given other than breast milk or formula. Please include juice, cow's milk, sugar water, baby food, or anything else that [FILL CHILD'S NAME] might have been given, even water,. How old was [FILL CHILD'S NAME] when (he/she) was first fed anything other than breast milk or formula?

ENTER 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
NEVER	888	
AT BIRTH	000	
DON'T KNOW	777	
REFUSED	999	

IF CBF\_N=0, FILL CBF\_U=1

IF RESPONSE IS GREATER THAN THE CHILD'S AGE IN MONTHS AND NOT 777, 888, 999 THEN GO TO CBF\_U\_WARNING

ELSE ALL RESPONES GO TO C1

CBF U X ENTER PERIOD:

DAYS	1
WEEKS	2
MONTHS	3
YEARS	4

IF RESPONSE IS GREATER THAN THE CHILD'S AGE IN MONTHS AND NOT 777, 888, 999 THEN GO TO CBF\_U\_WARNING

ELSE ALL RESPONES GO TO C1

#### CBF\_U\_WARNING

Response must not be greater than [FILL VAR: VALUE OF S3\_AGE]

INTERVIEWER INSTRUCTION: PLEASE CORRECT THE NUMBER

GO TO CBF\_N\_X

C1	Now I have some questions about your entire household.	
	Including the adults and all the children, how many people ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED	
	NUMBER OF PEOPLE	GO TO C1_A
	DON'T KNOW	GO TO C1_C
	REFUSED	GO TO C1_C
	IF C1< S_NUMB, DISPLAY "PLEASE CORRECT THE " NUMBER OF ADULTS WHO LIVE IN THIS HOUSEHO	
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 KNOW77	GO TO C1_C
	REFUSED99	GO TO C1_C
	IF C_TMP (C1-C1_A) $\leq$ S_NUMB,	

THEN DISPLAY WARNING TEXT, THEN GO TO C1.

C1\_WARNING Response must be greater than [FILL VAR: S\_NUMB]

# "PLEASE CORRECT THE TOTAL NUMBER OF PEOPLE OR NUMBER OF ADULTS WHO LIVE IN THIS HOUSEHOLD."

GO TO C1

# C1\_A\_WARNING

Response must be greater than [FILL VAR: C1]

# "PLEASE CORRECT THE TOTAL NUMBER OF PEOPLE OR NUMBER OF ADULTS WHO LIVE IN THIS HOUSEHOLD."

GO TO C1

C1_B	And that means that [FILL VAR: ANSWER TO C1-ANSWER TO C1A] of these people are under 18 years of age?		
	YES1	GO TO C1_C IF ANSWER TO C1_B IS GREATER THAN OR EQUAL TO S_NUMB+1, ELSE GO TO C2_06Q3	
	NO2	GO TO C1	
	DON'T KNOW7	GO TO C2_06Q3	
	REFUSED	GO TO C2_06Q3	
	[IF C1-C1A IS GREATER THAN OR EQUAL TO S_NU ASK C1_C, OTHERWISE, SKIP TO C2]	MB +1 OR C1_B=77 OR 99, THEN	
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_06Q3_X	
	DON'T KNOW77	GO TO C2_06Q3_X	
	REFUSED	GO TO C2_06Q3_X	
C1_C_WARNII	NG		
	IF NUMBER AT C1_C <=C1_A WHEN C1 AND C1_A <> 77 OR 99, DISPLAY:		
	YOU HAVE ENTERED A NUMBER THAT IS GREATH OF CHILDREN IN THE HOUSEHOLD. PLEASE CORR		
C2_06Q3_X	Is [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5] of Hispanic or Latino origin? (INCLUDES MEXICAN, MEXICAN-AMERICAN, CHICANO/A, PUERTO RICAN, CUBAN, CENTRAL AMERICAN, SOUTH AMERICAN, [IF USVI display, "DOMINICAN,"] OR ANOTHER HISPANIC, LATINO/A, OR SPANISH ORIGIN)		
	YES1	GO TO C2_A_06Q3_X	
	NO2	GO TO C3	
	DON'T KNOW77	GO TO C3	
	REFUSED	GO TO C3	

# C2\_A\_06Q3\_X IF USVI THEN DISPLAY:

Is [NAME OF (FIRST/SECOND.../NINTH CHILD, FROM S3\_5) ELIGIBLE CHILD] Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, Dominican, or of other Hispanic, Latino/a, or Spanish origin?

ELSE DISPLAY:

Is [child] Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, or of other Hispanic, Latino/a, or Spanish origin?

# CLICK ALL THAT APPLY

MEXICAN/MEXICANO, MEXICAN-AMERICAN,	
CHICANO/A1	GO TO C3_X
PUERTO RICAN2	GO TO C3_X
CUBAN	GO TO C3_X
CENTRAL AMERICAN4	GO TO C3_X
SOUTH AMERICAN	GO TO C3_X
OTHER HISPANIC, LATINO/A, OR SPANISH	
ORIGIN (SPECIFY)10	GO TO C2_OTHR1_06Q3_X
DOMINICAN [DISPLAY IF USVI]11	GO TO C3_X
DON'T KNOW77	GO TO C3_X
REFUSED	GO TO C3_X
O3 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

WHITE	1	
BLACK/AFRICAN AMERICAN	2	
AMERICAN INDIAN	3	
ALASKA NATIVE	4	
ASIAN	5	
NATIVE HAWAIIAN	6	
PACIFIC ISLANDER	7	
OTHER	8	GO TO C3_OTHRX
DON'T KNOW	.77	
REFUSED	.99	

IF OPTION 08 IS SELECTED, FOLLOW THAT LOGIC FIRST.

IF GUAM THEN DO: IF 05 OR 07 SELECTED, GO TO C3\_GUAMA, ELSE GO TO C5.

ELSE IF NOT GUAM DO: IF 05 IS SELECTED GO TO C3\_ASIAN,

IF 07 IS SELECTED GO TO C3\_PACI,

IF 05 AND 07 ARE SELECTED GO TO C3\_ASIAN FIRST

IF MORE THAN ONE ANSWER AT C3 AND RESPONSE NE 05, 07 GO TO C5,

ELSE GO TO C5

# C3\_OTHRX ENTER OTHER SPECIFY

IF GUAM THEN DO: IF 05 OR 07 SELECTED, GO TO C3\_GUAMA, ELSE GO TO C5.

ELSE IF NOT GUAM DO: IF C3 INCLUDES 05, GO TO C3\_ASIAN,

ELSE IF C3 INCLUDES 07 GO TO C3\_PACI,

ELSE IF C3 INCLUDES 05 AND 07 GO TO C3\_ASIAN FIRST

ELSE GO TO C5

C3\_ASIAN Is [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD FROM S3.5]Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese, or other Asian?

READ IF NECESSARY: Please choose the one category that describes [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD FROM S3.5] best.

ASIAN INDIAN	1
CHINESE	2
FILIPINO	3
JAPANESE	4
KOREAN	5
VIETNAMESE	6
OTHER ASIAN	7
DON'T KNOW	77
REFUSED	99

IF C3\_X INCLUDES 7 GO TO C3\_PACISLE,

ELSE GO TO C5\_X

C3\_PACISLE Is [child] Guamanian or Chamorro, Samoan, or other Pacific Islander?

READ IF NECESSARY: Please choose the one category that describes [child] best.

GUAMANIAN OR CHAMORRO1	GO TO C5_X
SAMOAN2	GO TO C5_X
OTHER PACIFIC ISLANDER	GO TO C5_X
DON'T KNOW77	GO TO C5_X
REFUSED	GO TO C5_X

Is [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD FROM S3.5] Chamorro, Filipino, Chuukese, Pohnpeian, Palauan, Yapese, Kosraean, Marshallese, Japanese, Korean, Chinese, Vietnamese, or Thai?

READ IF NECESSARY: Please choose the one category that describes [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD FROM S3.5] best.

CHAMORRO1	GO TO C5_X
FILIPINO2	GO TO C5_X
CHUUKESE	GO TO C5_X
POHNPEIAN4	GO TO C5_X
PALAUAN5	GO TO C5_X
YAPESE	GO TO C5_X
KOSRAEAN7	GO TO C5_X
MARSHALLESE	GO TO C5_X
JAPANESE9	GO TO C5_X
KOREAN10	GO TO C5_X
CHINESE11	GO TO C5_X
VIETNAMESE12	GO TO C5_X
THAI13	GO TO C5_X
OTHER14	GO TO C3_ASIOT
DON'T KNOW77	GO TO C5_X
REFUSED	GO TO C5_X
ENTER OTHER SPECIFY	
	GO TO C5_X

C3\_ASIOT

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
FATHER (STEP, FOSTER, ADOPTIVE) OR
MALE GUARDIAN
SISTER OR BROTHER (STEP/FOSTER/
HALF/ADOPTIVE)
IN-LAW OF ANY TYPE4
AUNT/UNCLE
GRANDPARENT
OTHER FAMILY MEMBER7
FRIEND
DON'T KNOW77
REFUSED

IF FIRST ELIGIBLE CHILD, GO TO C6\_06Q3. ELSE IF SECOND OR LATER ELIGIBLE CHILD, GO TO C5\_A.

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) THEN DO:
i. IF C5\_A =01, ASK FOR THE FIRST CHILD.
ii. IF C5\_A ≠ 01, ASK FOR EACH CHILD

 $C5_A$ 

Is [FILL VAR: NAME OF SECOND...NINTH CHILD FROM S3.5]'s mother the same as [first child]'s mother?

YES	1
NO	2
DON'T KNOW	77
REFUSED	

ALL GO TO C6\_06Q3\_X

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 NECESSARY**

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 DEGREE	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, never married, or living with a partner?

INSTRUCTIONS FOR INTERVIEWER: IF R SAYS BOTH "NEVER MARRIED" AND "LIVING WITH PARTNER" ASK THE R TO SELECT THE OPTION THAT FITS BEST

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
LIVING WITH PARTNER7	GO TO C8_06Q3_X
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, CHICANO/A, PUERTO RICAN, CUBAN, CENTRAL AMERICAN, SOUTH AMERICAN, [IF USVI display, "DOMINICAN,"] OR ANOTHER HISPANIC, LATINO/A, OR SPANISH ORIGIN)?

## 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, CHICANO/A, PUERTO RICAN, CUBAN, CENTRAL AMERICAN, SOUTH AMERICAN, [IF USVI display, "DOMINICAN,"] OR ANOTHER HISPANIC, LATINO/A, OR SPANISH ORIGIN)

YES1	GO TO C8_A_06Q3
NO2	GO TO C9_X
DON'T KNOW77	GO TO C9_X
REFUSED99	GO TO C9_X

## C8\_A\_06Q3 IF USVI THEN DISPLAY:

(IF C5=1 THEN DISPLAY "Are you"/ELSE DISPLAY "is [child]'s mother") Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, Dominican, or of other Hispanic, Latino/a, or Spanish origin?)

### ELSE DISPLAY:

Are you / Is [child]'s mother) Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, or of other Hispanic, Latino/a, or Spanish origin?

## CLICK ALL THAT APPLY

MEXICAN/MEXICANO, MEXICAN-AMERICAN,	
CHICANO/A1	GO TO C9_X
PUERTO RICAN2	GO TO C9_X
CUBAN	GO TO C9_X
CENTRAL AMERICAN4	GO TO C9_X
SOUTH AMERICAN	GO TO C9_X
OTHER HISPANIC, LATINO/A, OR SPANISH	
ORIGIN (SPECIFY)10	GO TO C8_OTHR1_06Q3_X
DOMINICAN [DISPLAY IF USVI]11	GO TO C9_X
DON'T KNOW77	GO TO C9_X
REFUSED	GO TO C9_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 \$3.5]'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 ALASKA NATIVE......4 GO TO C9 OTHRX ALL RESPONSES EXCEPT 8 TO GO C9 LOGIC C9 OTHRX ENTER OTHER SPECIFY

## GO TO C9\_LOGIC

C9\_LOGIC IF GUAM THEN DO: IF 05 OR 07 SELECTED, GO TO C9\_API. ELSE IF MORE THAN ONE SELECTED AND NON IN 05,07 GO TO C10, ELSE IF ONLY ONE SELECTED, GO TO C10AMDY. ELSE IF NOT GUAM DO: IF 05 IS SELECTED, GO TO C10\_ASIA, IF 07 IS SELECTED GO TO C10\_PACISLE, IF 05 AND 07 ARE SELECTED GO TO C10\_ASIA FIRST

IF MORE THAN ONE ANSWER AT C9 AND RESPONSE NE 05, 07, 08 GO TO C10,

ELSE IF ONLY ONE ANSWER GO TO C10AMDY

C9\_API Are you/Is [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD FROM S3.5]'s mother) Chamorro, Filipino, Chuukese, Pohnpeian, Palauan, Yapese, Kosraean, Marshallese, Japanese, Korean, Chinese, Vietnamese, or Thai?

READ IF NECESSARY: Please choose the one category that describes your/[FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD FROM S3.5]'s mother) best.

CHAMORRO	1	
FILIPINO	2	
CHUUKESE	3	
POHNPEIAN	4	
PALAUAN	5	
YAPESE	6	
KOSRAEAN	7	
MARSHALLESE	8	
JAPANESE	9	
KOREAN		
CHINESE	11	
VIETNAMESE		
THAI		
OTHER	14	GO TO C9_APIOT
DON'T KNOW	77	
REFUSED		

ALL EXCEPT 14 DO: IF MORE THAN ONE SELECTED AT C9 GO TO C10, ELSE IF ONLY ONE SELECTED AT C9 GO TO C10AMDY.

C9\_APIOT ENTER OTHER SPECIFY

IF MORE THAN ONE SELECTED AT C9 GO TO C10, ELSE IF ONLY ONE SELECTED AT C9 GO TO C10A\_X.

C10\_ASIAN (Are you/Is [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]'s mother) Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese, or other Asian?

READ IF NECESSARY: Please choose the one category that describes you/[FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]'s mother best.

ASIAN INDIAN	1
CHINESE	2
FILIPINO	3
JAPANESE	4
KOREAN	5
VIETNAMESE	6
OTHER ASIAN	7
DON'T KNOW	77
REFUSED	99

IF C9 INCLUDES 7 GO TO C10\_PACISLE

ELSE IF MORE THAN ONE ANSWER AT C9 GO TO C10

ELSE GO TO C10A\_X

C10\_PACISLE (Are you/Is [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]'s mother) Guamanian or Chamorro, Samoan, or other Pacific Islander?

READ IF NECESSARY: Please choose the one category that describes you/[FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]'s mother best.

GUAMANIAN OR CHAMORRO	1
SAMOAN	2
OTHER PACIFIC ISLANDER	3
DON'T KNOW	77
REFUSED	

IF MORE THAN ONE ANSWER AT C9 GO TO C10

ELSE GO TO C10A\_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?

WHITE1	
BLACK/AFRICAN AMERICAN2	
AMERICAN INDIAN	
ALASKA NATIVE4	
ASIAN	
NATIVE HAWAIIAN6	
PACIFIC ISLANDER7	
C9_OTHRX	
OTHER9	GO TO C10_OTHR
DON'T KNOW77	
REFUSED99	

ALL BUT 8 GO TO C10A\_X

## C10\_OTHR ENTER OTHER SPECIFY

C10A\_X What [IF C7=6 DISPLAY "was", ELSE DISPLAY "is"] (IF C5=1 THEN DISPLAY "your"/ELSE DISPLAY "/[FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]'s mother's") month, day, and year of birth?

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

ENTER BIRTH DATE (MM/DD/YYYY) // //

IF C7=6 AND IAP=105, THEN GO TO C11C ELSE IF C7=6 AND IAP=106, THEN GO TO C11CPR ELSE IF C7=6, GO TO C11A ELSE IF MONTH OR YEAR IS DK OR REF, GO TO C10B ELSE IF C7 NOT 6 AND AGE CALCULATED FROM C10A <14 YEARS OR >60 YEARS, GO TO CHMAGE\_1 ELSE GO TO C11

C10B_X		vas", ELSE DISPLAY "is"] (I LL VAR: NAME OF FIRST/ rrent age?		
	ENTER 77 FOR DON'T KN	OW AND 99 FOR REFUSEI	)	
	AGE			
	DON'T KNOW	77		
	REFUSED			
	GO TO CHMAGE_X IF C10AMDY_X < 14 Years or > 60 Years			
	ELSE GO TO C11_X			
CHMAGE_X	This would make you/r (child's) mother (age in years) years old, is that correct?			
	YES	1	GO TO C11_X	
	NO	2	C10A_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?			
	YES	1	GO TO CFAMINC	
	NO	2	IF GUAM GO TO C11C, IF PUERTO RICO GO TO C11CPR; ELSE GO TO C11A_X	
	DON'T KNOW	77	GO TO CFAMINC	
	REFUSED		GO TO CFAMINC	
C11C_X			NINTH CHILD, FROM S3.5]'s T/SECONDNINTH CHILD,	
	YES	01	(SKIP TO C11D_X)	
	NO		(SKIP TO C11A_X)	
	DON'T KNOW	77	(SKIP TO CFAMINC)	
	REFUSED		(SKIP TO CFAMINC)	
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?			
	YES	01	(SKIP TO C11APR_X)	
	NO		(SKIP TO C11A_X)	
	DON'T KNOW	77	(SKIP TO CFAMINC)	
	REFUSED		SKIP TO CFAMINC)	

C11APR_X	In what city did (you//[FILL VAR: NAME OF FI S3.5]'s mother) live when /[FILL VAR: NAME ( FROM S3.5] was born?		
	[CITIES IN PUERTO RICO]	_01-78	
	DON'T KNOW	88	
	REFUSED	99	
	ALL GO 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?		
	IF CITY OR COUNTY IS DON'T KNOW, ENT	ER "DK"	
	IF CITY OR COUNTY IS REFUSED, ENTER "	REF"	
	"IF CHILD IS FOREIGN BORN, SELECT 'FC -	Foreign Country'."	
	ENTER CITY	GO TO C11A_COUNTY_X	
C11A_COUN	TY_X		
	ENTER COUNTY	GO TO C11A_STATE_X	
C11A_STATE	E_X		
	ENTER STATE		
	IF CHILD IS FOREIGN BORN, SELECT 'FC' (	Foreign Country)	
	IF "FC" WAS SELECTED, GO TO C11A_VER	BATIM_1; ELSE GO TO C11B_X	
C11A_VERBA	ATIM_1		
	READ IF NECESSARY: In what country was the	nt?	
	ENTER COUNTRY	GO TO 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	77777 GO TO FAMINC	
	REFUSED	999999 GO TO FAMINC	

C11D\_X In what village 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?

READ IF NECESSARY

AGANA HEIGHTS1
AGAT
ASAN
BARRIGADA
CHALAN PAGE5
DEDEDO
HAGATNA/AGANA7
INARAJAN
MAINA
MAITE
MANGILAO11
MERIZO
MONGMONG
ORDOT
PITI
SANTA RITA
SINAJANA
TALOFOFO18
TAMUNING-TUMON
ТОТО
UMATAC
YIGO
YONA
DON'T KNOW77
REFUSED

ALL GO TO CFAMINC

CFAMINC Please think about your total combined family income during 2015 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 KNOW77	GO TO C12_DONT_KNOW
REFUSED99	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 2015 more or less than \$20,000?

More than \$20,0001	GO TO C16
\$20,0002	IF USVI GO TO C_ISLAND, ELSE GO TO C19A
Less than \$20,000	GO TO C13
DON'T KNOW77	IF USVI GO TO C_ISLAND, ELSE GO TO C19A
REFUSED	IF USVI 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 2015 more or less than \$20,000?

More than \$20,0001	GO TO C16
\$20,0002	IF USVI GO TO C_ISLAND, ELSE GO TO C19A
Less than \$20,0003	GO TO C13
DON'T KNOW77	IF USVI GO TO C_ISLAND, ELSE GO TO C19A
REFUSED	IF USVI 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 USVI GO TO C_ISLANDELSE GO TO C19A
	Less than \$10,000		GO TO C14_A
	DON'T KNOW	77	IF USVI GO TO C_ISLANDELSE GO TO C19A
	REFUSED	99	IF USVI GO TO C_ISLANDELSE GO TO C19A
C14_A	Was it more than \$7,500?		
	YES	1	IF USVI GO TO C_ISLANDELSE GO TO C19A
	NO	2	IF USVI GO TO C_ISLAND, ELSE GO TO C19A
	DON'T KNOW	77	IF USVI GO TO C_ISLANDELSE GO TO C19A
	REFUSED		IF USVI 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 USVI GO TO C_ISLAND, ELSE GO TO C19A
	REFUSED	99	IF USVI GO TO C_ISLAND, ELSE GO TO C19A
C15_A	Was it more than \$17,500?		
	YES	1	IF USVI GO TO C_ISLAND, ELSE GO TO C19A
	NO	2	IF USVI GO TO C_ISLAND, ELSE GO TO C19A
	DON'T KNOW	77	IF USVI GO TO C_ISLAND, ELSE GO TO C19A
	REFUSED	99	IF USVI GO TO C_ISLAND, ELSE GO TO C19A

C15_B	Was it more than \$12,500?		
	YES1	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	NO	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	DON'T KNOW77	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED99	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
C16	Was the total combined FAMILY income more or less than \$40,000?		
	More than \$40,0001	GO TO C16_A	
	\$40,0002	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$40,0003	GO TO C17	
	DON'T KNOW77	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED99	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
C16_A Was the total combined FAMILY income more or less than \$60,000?		n \$60,000?	
	More than \$60,0001	GO TO C18	
	\$60,000	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$60,000	GO TO C16_B	
	DON'T KNOW77	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED99	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
C16_B	Was the total combined FAMILY income more or less than \$50,000?		
	More than \$50,0001	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	\$50,0002	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$50,0003	GO TO C16_C	
	Less than \$50,000	GO TO C16_C IF USVI GO TO C_ISLAND, ELSE GO TO C19A	

C16_C	Was the total combined FAMILY income more or less than \$45,000?		
	More than \$45,000	1 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	\$45,000	2 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$45,000	3 GO TO C19A	
	DON'T KNOW7	7 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED9	9 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
C17	Was the total combined FAMILY income more or less t	han \$30,000?	
	More than \$30,000	1 GO TO C17_A	
	\$30,000	2 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$30,000	3 GO TO C17_B	
	DON'T KNOW7	7 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED9	9 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
C17_A	Was the total combined FAMILY income more or less than \$35,000?		
	More than \$35,000	1 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	\$35,000	2 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$35,000	3 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	DON'T KNOW7	7 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED9	9 IF USVI GO TO C_ISLAND, ELSE GO TO C19A	

C17_B	Was the total combined FAMILY income more or less than \$25,000?		
	More than \$25,0001	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	\$25,0002	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$25,0003	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	DON'T KNOW77	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED99	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
C18	Was the total combined FAMILY income more or less that	n \$75,000?	
	More than \$75,0001	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	\$75,0002	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	Less than \$75,000	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	DON'T KNOW77	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	REFUSED99	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
CINC	Just to confirm that I entered the number correctly, the total combined family income was [FILL RESPONSE, CFAMINC]?		
	YES1	IF USVI GO TO C_ISLAND, ELSE GO TO C19A	
	NO2	GO TO CFAMINC	
	DON'T KNOW77	GO TO CFAMINC	
	REFUSED	GO TO CFAMINC	
C_ISLAND	On what island do you live?		
	SAINT CROIX01	GO TO C19C	
	SAINT THOMAS02	GO TO C19C	
	SAINT JOHN03	GO TO C19C	
	WATER ISLAND04	GO TO C19C	
	NOT IN USVI05	GO TO C19A	
	DON'T KNOW77	GO TO C19C	
	REFUSED9	GO TO C19C	

C19A	What is your zip code?		
	ENTER 77777 FOR DON'T KNOW AND 99999 FOR REFUSED		
		IF PUERTO RICO GO TO C19PR; ELSE 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 KNOW77777	IF PUERTO RICO GO TO C19PR; ELSE GO TO C19	
	REFUSED	IF PUERTO RICO GO TO C19PR; ELSE GO TO C19	
C19A_CONF	To confirm, you live in [CITY], [COUNTY], [STATE]. Is that correct?		
	YES1	GO TO C19B	
	NO2	GO TO C19	
C19PR	In what city and state do you live?		
	[CITIES IN PUERTO RICO]01-78		
	DON'T KNOW88		
	REFUSED99		
	IF "NOT IN PUERTO RICO" SELECTED, GO TO C19; IF DON'T KNOW OR REFUSED, GO TO C19C; ELSE GO TO C19PR_STATE		
C19PR_STATE	ENTER STATE	GO TO C19C	
C19	In what city, county and state do you live?		
	IF CITY OR COUNTY IS DON'T KNOW, ENTER "DK"		
	IF CITY OR COUNTY IS REFUSED, ENTER "REF"		
	IF LOCATION IS OUT OF THE COUNTRY, SELECT 'FC-Foreign Country'		
	ENTER CITY	GO TO C_19 COUNTY	
C19_COUNTY	ENTER COUNTY	GO TO C_19 STATE	

C19A

## C19\_STATE ENTER STATE \_\_\_\_\_

IF ZIP GIVEN AT C19A=77777, 99999, GO TO C19B; ELSE GO TO C\_19\_ZIP\_CONF

C19_ZIP_CONF			
	To confirm, I have your zip code as [FILL]. Is that correct	?	
	YES1	GO TO C19B	
	NO2	GO TO C19_NEW_ZIP	
	DON'T KNOW77	GO TO C19B	
	REFUSED	GO TO C19B	
C19_NEW_ZIP			
	What is your zip code?		
	ENTER 77777 FOR DON'T KNOW AND 99999 FOR R	EFUSED	
		GO TO C19B	
	DON'T KNOW	GO TO C19B	
	REFUSED	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	
	REFUSED	GO TO C19C	
C19C	Which of the following best describes your house or apartment? Is it owned or being bought, rented, or occupied by some other arrangement by you [IF C1_A >1 THEN DISPLAY: "or someone in your household"]?		
	OWNED OR BEING BOUGHT1	GO TO C_LANDLINE	
	RENTED2	GO TO C_LANDLINE	
	OTHER ARRANGEMENT	GO TO C_LANDLINE	
	DON'T KNOW77	GO TO C_LANDLINE	
	REFUSED	GO TO C_LANDLINE	

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 KNOW77	GO TO C21_06Q3_CELL
REFUSED99	GO TO C21_06Q3_CELL

C21\_06Q3 How many landline telephone numbers are residential numbers?

THIS QUESTION IS ASKING FOR THE TOTAL NUMBER OF LANDLINE TELEPHONE NUMBERS .

ONE 1	GO TO C21_0603_CELL
TWO	GO TO C21_0603_CELL
THREE OR MORE	GO TO C21_0603_CELL
NONE4	GO TO C21_0603_CELL
DON'T KNOW77	GO TO C21_0603_CELL
REFUSED	GO TO C21_0603_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 MORE03	GO TO C_USUAL_USE_CELL
NONE04	IF NIS_CELL_AWAY = 1 GO TO C_AWAY; ELSE GO TO D5
DON'T KNOW77	GO TO C_USUAL_USE_CELL
REFUSED99	GO TO C_USUAL_USE_CELL

## C\_USUAL\_USE\_CELL

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

# INTERVIEWER NOTE: THE NUMBER WE CALLED IS ASSUMED TO BE USUALLY USED, SO THE ANSWER MUST BE AT LEAST "ONE"

ONE01	GO TO C11Q78
TWO02	GO TO C11Q78
THREE OR MORE03	GO TO C11Q78
NONE04	GO TO C11Q78
DON'T KNOW77	GO TO C11Q78
REFUSED	GO TO C11Q78

C11Q78 ASK ONLY IF RESPONDENT HAS BOTH LANDLINE AND CELL PHONES

IF C\_LANDLINE = 2, 77, OR 99 AND RDD\_NCCELL\_CCELL =2,3 SKIP TO C\_AWAY, ELSE IF C\_LANDLINE = 2, 77, OR 99 AND RDD\_NCCELL\_CCELL =1 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: Please do not include any business related calls in your answer.

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
REFUSED99	GO TO D5

### SECTION D

#### Provider Questions

[IF S6=1, THEN DISPLAY:]

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

[ELSE IF S6=02, 77, or 99), THEN DISPLAY:]

Thank you for the valuable information that you've shared with us. We find that it's often difficult to remember specific about vaccinations. We'd like to collect the dates and types of vaccinations your (children have/child has) received by contacting the doctors or health clinics who provided them.

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 survey. 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 20 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 survey 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 [IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the Centers for Disease Control and Prevention"; ELSE DISPLAY: '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 USVI

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 20 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 survey). 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

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:

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 helath provider. The form shows the names of vaccinations (like a shot card), and they will fill in the specific type and date for each immunization.

--We don't collect any additional medical information about your child. We are asking for your consent to collect only the immunization history.

--Once the form is returned, all identifiable information is separated from the immunization information. All data are reported in summary form and neither you nor the child will be identified as a participant in the National Immunization Survey.

--In order to collect complete data, we need information from both you and your doctor. The success of this survey depends on the voluntary cooperation of thousands of conerned households (like yours).

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--Because vaccinations play an important role in reducing and eliminating childhood diseases, we need dependable, up to date statistics (from this survey). 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

ZERO 0	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)
REFUSED99	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?)

IF A NON MEDICAL LOCATION (E.G. MALL, THRIFT STORE, SCHOOL) IS GIVEN, ASK THE RESPONDENT FOR INFORMATION ABOUT THE THIRD PARTY (E.G. CLINIC, HEALTH DEPARTMENT, ORGANIZATION GIVING VACCINATIONS) THAT GAVE THE VACCINATION TO THE CHILD. IF THIRD PARTY IS UNKNOWN, COLLECT THE NON-MEDICAL LOCATION.

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 survey.

Why contact my doctor? Why give consent?

--Information from the medical providers are used in the primary scientific analyses for this survey. 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 20 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 survey). 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.

YES, CONTINUE ON CLINIC NAME FIRST 1	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
REFUSED	GO TO SECT_D_TERM; INS_INTRO(ON CALLBACK)

## IF $D6A_1 = 01,02$ OR 03 AND USVI SHOW THE LIST OF PROVIDERS FOR THE STATE VI FOUND IN THE DATA BASE AT PROVIDERS SCREEN

### 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**

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:

D6B1What is the last name of the doctor? *LEAVE BLANK IF UNKNOWN* D6B2Do you know the doctor's first name? *LEAVE BLANK IF UNKNOWN* D6B3Please tell me the name of the office or the clinic.

D6A 3

LEAVE BLANK IF UNKNOWN D6B4What is the street address of the office or the clinic? LEAVE BLANK IF UNKNOWN D6B5Is there a suite, floor or room number? LEAVE BLANK IF UNKNOWN D6B6What city is that in? LEAVE BLANK IF UNKNOWN D6B7What state is that in? LEAVE BLANK IF UNKNOWN D6B8What is the zip code? LEAVE BLANK IF UNKNOWN D6B9What is their telephone number? LEAVE BLANK IF UNKNOWN D6B10Do 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 CATI. 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
REFUSED	GO TO D15B

D8A\_X What is [NAME OF (FIRST/SECOND.../NINTH CHILD, FROM S3\_5) ELIGIBLE CHILD]'s full name – first, middle and last name?

ASK FOR THE FULL FIRST NAME. ENTER AN INITIAL ONLY IF THE FULL FIRST NAME WAS REFUSED.

IF YOU'VE ALREADY PROBED FOR A FULL FIRST NAME AND THE RESPONDENT WILL ONLY GIVE AN INITIAL, PRESS 'ENTER' tO PROCEED TO THE NEXT QUESTION.

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 D8C\_X

D8C_X	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full name - first, middle, and last
	name?)

A FULL LAST NAME MUST BE ENTERED. IF THE R REFUSED, GO BACK AND CODE AS AN ITEM LEVEL REFUSAL.

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

LAST NAME: \_\_\_\_\_ GO TO D9A

D9 So the doctor knows we talked with you, may I have your name -- first, middle, and last?

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 D9A
REFUSED2	GO TO SET_D_TERM; INS_INTRO (ON CALLBACK)

### D9A What is your first name?

ASK FOR THE FULL FIRST NAME. ENTER AN INITIAL ONLY IF THE FULL FIRST NAME WAS REFUSED. LEAVE BLANK ONLY IF FULL FIRST NAME AND FIRST INITIAL WERE REFUSED.

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

FIRST NAME:		GO TO D9B
What is your middle	e name?	
MIDDLE NAME:		GO TO D9C

D9B

D9C	What is your last name?
-----	-------------------------

A FULL LAST NAME MUST BE ENTERED. IF THE R REFUSED, GO BACK AND CODE AS AN ITEM LEVEL REFUSAL.

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 (FIRST/SECOND.../NINTH CHILD, FROM D8A-D8C) ELIGIBLE CHILD]. Are you that person?

YES1	GO TO D6_C
NO2	GO TO D9D1
REFUSED	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
- 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 D8A-D8C), and request that information relevant to (his/her) immunization history be sent to the (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention or its contractors for survey 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 IF P\_ASKD7G=1

THEN ASK D7G; ELSE SKIP TO DCG)

IF P REGIST IN (1,2,3,4,5) OR P LAV IN (1,2,3,4) THEN

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 (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention or its contractors for research purposes only?

## (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.

## DIDN'T YOU ALREADY CONTACT THE REGISTRY TO GET MY PHONE NUMBER? WHY ARE YOU ASKING FOR PERMISSION NOW?

The registry only provided the telephone numbers of eligible children. We will only be able to access your child(ren)'s vaccination information from the registry with your consent.

ELSE

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 (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention or its contractors for research purposes only?

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YES1	GO TO DCG1_X
NO2	GO TO DCG1_X
DON'T KNOW77	GO TO DCG1_X
REFUSED99	GO TO DCG1_X

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.

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

[INTERVIEWER: CONFIRM ALL NAMES AND SPELLINGS WITH THE RESPONDENT. IF LAST NAMES ARE THE SAME, MAKE SURE THEY HAVE THE SAME SPELLING]

YES1	GO TO DCG2_X
NO2	GO TO D9A_C_X

## D9A\_C\_X What is your full name – first, middle and last? ASK FOR THE FULL FIRST NAME. ENTER AN INITIAL ONLY IF THE FULL FIRST NAME WAS REFUSED. LEAVE BLANK ONLY IF FULL FIRST NAME AND FRST INITIAL WERE REFUSED.

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?)		
	A FULL LAST NAME MUST BE ENTERED. IF THE R REFUSED, GO BACK AND COI AS AN ITEM LEVEL REFUSAL		
	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?		
	YES1	GO TO DCONFDOB X	
	NO2	GO TO D8A_C_X	
D8A_C_X	What is [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle and last name		
	ASK FOR THE FULL FIRST NAME. ENTER AN INITIAL ONLY IF THE FULL FIRS' NAME WAS REFUSED.		
	IF YOU'VE ALREADY PROBED FOR A FULL FIRST N WILL ONLY GIVE AN INITIAL, PRESS "ENTER" TO P		
	FIRST NAME:		
D8B_C _X	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s function name?)	ll name – first, middle, and last	
	MIDDLE NAME:		
D8C_C_X	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle, and last name?)		
	A FULL LAST NAME MUST BE ENTERED. IF THE R F AS AN ITEM LEVEL REFUSAL.	REFUSED, GO BACK AND CODE	
	LAST NAME:		
DCONFDOB_x	FDOB_x The birth date I have for [FILL: FIRST CHILD'S NAME FROM D8A-C1-PAGE 2] is [FIL BIRTH DATE FROM S33_3]. Is this correct?		
	YES1	GO TO NEXT CHILD OR INS_INTRO	

DNEWDOB	What is the correct month, day and year of birth of [FILL: IF DCG2=2 then FILL: FIRST CHILD'S NAME FROM D8A_C-D8A_C, ELSE IF DCG2=1 THEN FILL D8A-D8C]?		
	//	GO TO D9D FOR NEXT ELIGIBLE CHILD	
	ELSE IF FINISHED ASKING D9D FOR ALL ELIGIBLE OR MORE CHILDREN GO TO D9D1,	CHILDREN AND D9D=2 FOR 1	
	ELSE IF D9D1 IS FILLED IN, GO TO D9D FOR CHILDREN WHERE D9D WAS ORIGINALLY FILLED IN,		
	ELSE AFTER LOOPING THROUGH ALL CHILDREN	GO TO INSINTRO	
	ASK ONLY IF D9D=2		
D9D1	Please give me the full name of someone who can authorize the release of these immunization records.		
	CONTINUE1	GO TO D9D1F	
	REFUSAL2	GO TO SECT_D_TERM; INS_INTRO (ON CALLBACK)	
D9D1F	What is the first name?		
	ASK FOR THE FULL FIRST NAME. ENTER AN INITIAL ONLY IF THE FULL FIRST NAME WAS REFUSED. LEAVE BLANK ONLY IF FULL FIRST NAME AND FIRST INITIAL WERE REFUSED.		
	FIRST		
D9D1M	What is the middle name?		
	MIDDLE		
D9D1L	What is the last name?		
	A FULL LAST NAME MUST BE ENTERED. IF THE R I AS AN ITEM LEVEL REFUSAL.	REFUSES, GO BACK AND CODE	

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 FE GUARDIAN		GO TO D9D1A
	FATHER (STEP, FOSTER, ADOPTIVE) OR MA	LE	
	GUARDIAN	02	GO TO D9D1A
	SISTER OR BROTHER (STEP/FOSTER/HALF/ADOPTIVE)	03	GO TO D9D1A
	IN-LAW OF ANY TYPE	04	GO TO D9D1A
	AUNT/UNCLE	05	GO TO D9D1A
	GRANDPARENT	06	GO TO D9D1A
	OTHER FAMILY MEMBER	07	GO TO D9D1A
	FRIEND	08	GO TO D9D1A
D9D1A	May I speak with that person now?		
	YES	1	GO TO D9D1NEW
	NO	2	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		
	APPOINTMENT	1	GO TO CB1
	CONTINUE	2	GO TO D9D1NEW
SECT_D_TERM			
	Those are all the questions I have. You may be re-contacted in the future for some follow-up questions or to participate in future surveys. 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 (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and 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 Survey, please call the survey's toll-free number, 1-877-220-4805. If you have questions about your rights as a survey participant, you		

number, 1-877-220-4805. If you have questions about your rights as a survey participant, you may call [IF P\_REGIST=4 DISPLAY: '1-360-902-8075, toll-free, and leave a message asking to speak to the Washington State Institutional Review Board's Administrator']1-800-223-8118, toll-free, and leave a message asking to speak to the Chairperson of the Ethics Review Board.

D9D1NEW	Hello, my name is Am I speaking with [NAME L	ISTED IN D9D1F-D9D1L]?
	YES1	GO TO D9D2ANEW
	NO2	GO TO D9D2

D9D2ANEW I'm calling on behalf of the (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We talked with [FILL: NAME FROM D9A-D9C] and collected immunization and provider information for [NAME OF ELIGIBLE CHILD(REN) FROM D8A-D8C WHERE D9D=2]. We understand that you could authorize the release of immunization information for [NAME OF ELIGIBLE CHILD(REN) FROM D8A-D8C WHERE D9D=2]. This survey 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.

CONTIUE WITH RECORDING1	GO TO D9D
CONTINUE WITHOUT RECORDING	GO TO D9D2REC

### **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 [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3 5]'s health insurance.
- INS\_1\_X At this time, is [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3\_5] 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	IF USVI OR GUAM GO TO INS_5; ELSE GO TO INS_2_X
DON'T KNOW	IF USVI OR GUAM GO TO INS_5; ELSE GO TO INS_2_X
REFUSED	IF USVI OR GUAM GO TO INS_5; ELSE GO TO INS_2_X

IF USVI AND C\_ISLAND=05, USE THE STATE REPORTED AT C19\_STATE TO DRIVE THE LOGIC.

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

YES1	IF USVI OR GUAM GO TO INS_5; ELSE GO TO INS_2_X	
NO2	IF USVI OR GUAM GO TO INS_5; ELSE GO TO INS_2_X	
DON'T KNOW77	IF USVI OR GUAM GO TO INS_5; ELSE GO TO INS_2_X	
REFUSED99	IF USVI OR GUAM GO TO INS_5; ELSE GO TO INS_2_X	
IF USVI AND C_ISLAND=05, USE THE STATE REPORTED AT C19_STATE TO DRIVE THE LOGIC.		

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 [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3\_5] covered by any Medicaid plan? Medicaid [IF PUERTO RICO DISPLAY "also known as Plan La Reforma"] 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 [STATE PROGRAM].

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	IF PUERTO RICO THEN SKIP TO INS_5_X; ELSE GO TO INS_3_X
NO2	IF PUERTO RICO THEN SKIP TO INS_5_X; ELSE GO TO INS_3_X
DON'T KNOW77	IF PUERTO RICO THEN SKIP TO INS_5_X; ELSE GO TO INS_3_X
REFUSED	IF PUERTO RICO THEN SKIP TO INS_5_X; ELSE GO TO INS_3_X

INS\_3\_X At this time, is [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3\_5] covered by the Children's Health Insurance Program or CHIP? In this state, the program is sometimes called [FILL NAME FROM "TEXT FILLS" SPREADSHEET].

READ IF NECESSARY: The Children's Health Insurance Program (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
REFUSED	GO TO INS_4_X

INS_3A_X	At this time, is [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5]covered by any Medicaid plan or the Children's Health Insurance Program, which are health insurance programs for persons with certain income levels and persons with disabilities? In this state, it is sometimes called [FILL NAME FROM "TEXT FILLS" SPREADSHEET]. READ IF NECESSARY: Medicaid and 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.			
	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?			
	YES	1	GO TO INS_4_X	
	NO	2	GO TO INS_4_X	
	DON'T KNOW	77	GO TO INS_4_X	
	REFUSED	99	GO TO INS_4_X	
INS_4_X	At this time, is [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5]covered by the Indian Health Service?			
	YES	1	GO TO INS_5_X	
	NO	2	GO TO INS_5_X	
	DON'T KNOW	77	GO TO INS_5_X	
	REFUSED	99	GO TO INS_5_X	
INS_5_X	At this time, is (CHILD) covered by military hea CHAMP-VA?	alth care, T	RICARE, CHAMPUS, OR	
	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, are survivors. CHAMPUS is a program of medical care for dependents of active or retired militar personnel. CHAMP-VA is medical insurance for dependents or survivors of disabled veterans			
	YES	1	GO TO INS_6_X	
	NO	2	GO TO INS_6_X	
	GO TO INS_6_X			
	REFUSED	99	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	
	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_6B_X	Is this health insurance provided through an employer or	union?	
	YES	GO TO INS_11_X	
	NO	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?			
	YES	1	GO TO INS_11_X	
	NO	2	GO TO INS_6D_X	
	DON'T KNOW	77	GO TO INS_6D_X	
	REFUSED	99	GO TO INS_6D_X	
INS_6D_X	I recorded that (CHILD) was covered b plan? ENTER 77 FOR DON'T KNOW	-		
	CONTINUE	1	GO TO INS_6D_1_X	
	DON'T KNOW	77	GO TO INS_11_X	
	REFUSED	99	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?			
	YES	1	GO TO INS_8_X	
	NO	2	GO TO INS_7A_X	
	DON'T KNOW	77	GO TO INS_11_X	
	REFUSED	99	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 [IF PUERTO RICO THEN LA REFORMA) [STATE NAME]	· · · · · · · · · · · · · · · · · · ·	N GO TO INS 11	
	MEDICARE	2	GO TO INS 7B	
	[IF NOT PUERTO RICO DISPLAY] O	CHIP [STATE NAM	TE]3GO TO INS 11	
	MEDIGAP	4	GO TO INS_7B	
	MILITARY	5	GO TO INS_11	
	[IF NOT PUERTO RICO DISPLAY] I SERVICE		GO TO INS 11	
	PRIVATE INSURANCE	7	GO TO INS 7B	
	SINGLE SERVICE PLAN (DENTAL, VISION, PRESCRIPTION		GO TO INS 8	
	OTHER	,	GO TO INS 7B	
	DON'T KNOW			
	REFUSED		GO TO INS 8	
			- ··· <u> </u>	

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 KNOW	GO TO INS_11_X	
	REFUSED	GO TO INS_11_X	
INS_8_X	Since [FILL VAR: NAME OF FIRST/SECOND/NINTH [FILL VAR: NAME OF FIRST/SECOND/NINTH CHI uninsured?		
	YES1	GO TO INS_14_X	
	NO2	GO TO INS_9_X	
	DON'T KNOW77	GO TO INS_14_X	
	REFUSED	GO TO INS_14_X	
INS_9_X	How old was [FILL VAR: NAME OF FIRST/SECOND first time [FILL VAR: NAME OF FIRST/SECOND/NII uninsured?		
	IF LESS THAN ONE MONTH, ROUND UP TO ONE MO	ONTH	
	NUMBER	GO TO INS_9A_X	
	UNINSURED AT BIRTH	GO TO INS_10_X	
	DON'T KNOW	GO TO INS_10_X	
	REFUSED	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 IF USVI, DISPLAY:

During the months when [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3\_5]did have health coverage, what kinds of health coverage did (CHILD) have? Medicaid [IF PUERTO RICO THEN DISPLAY: (plan La Reforma)], Medicare, [IF NOT PUERTO RICO THEN DISPLAY "CHIP,"] Medigap,] Military, [IF NOT PUERTO RICO THEN DISPLAY "Indian Health Service,"] Private Health Insurance, or another insurance type? CLICK ALL THAT APPLY

### ELSE, DISPLAY

During the months when [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3\_5] DID have health coverage, what kinds of health coverage did [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3\_5] have? Medicaid [IF PUERTO RICO THEN DISPLAY: (plan La Reforma)], Medicare, [IF NOT PUERTO RICOTHEN DISPLAY "S-CHIP,"] Medigap, Military, [IF NOT PUERTO RICO THEN DISPLAY "Indian Health Service,"] Private Health Insurance, or another insurance type? CLICK ALL THAT APPLY

MEDICAID [IF PUERTO RICO DISPLAY: (PLAN LA REFORMA)] [FILL STATE PROGRAM	
NAME, IF APPLICABLE]1	GO TO INS_14_X
MEDICARE2	GO TO INS_14_X
[IF NOT PUERTO RICO DISPLAY] CHIP [FILL STATE	E
PROGRAM NAME, IF APPLICABLE]3	GO TO INS_14_X
MEDIGAP [FILL STATE PROGRAM NAME,	
IF APPLICABLE]4	GO TO INS_14_X
MILITARY	GO TO INS_14_X
[IF NOT PUERTO RICO DISPLAY] INDIAN HEALTH	
SERVICE [FILL STATE PROGRAM NAME,	
IF APPLICABLE]6	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
REFUSED	GO TO INS_14_X

INS\_11\_X Since [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3\_5]'s birth was there any time when [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3\_5] was not covered by any health insurance for any reason?

YES	1	GO TO INS_12_X
NO	2	
DON'T KNOW	77	
REFUSED		
IF INS_11_X=2, 77, OR 99, THEN DO:		
IF INS_2=1 OR INS_3=1 OR INS_3A=1, G	O TO INS_14	
ELSE GO TO INS_13		

INS_12_X	How old was [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5] the first time (CHILD) became uninsured?			
	IF LESS THAN ONE MONTH, ROUND UP TO ONE MONTH			
	NUMBER		GO TO INS_12A_X	
	UNINSURED AT BIRTH	44	GO TO INS_13_X	
	DON'T KNOW	77	GO TO INS_13_X	
	REFUSED		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 CHIP: IF INS_2 = 1 or INS_3 = 1 OR INS_3A = 1]			
INS_13_X	IF USVI, DISPLAY: Has [FILL VAR: NAME OF FIRST/SECOND?/NINTH CHILD, FROM S3_5] ever been covered by any Medicaid plan?			
	ELSE, DISPLAY: Has [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5] ever covered by any Medicaid plan [IF PUERTO RICO DISPLAY: (plan La Reforma)] [IF PUERTO RICO DISPLAY "or the Children's Health Insurance Program"]? [IF STATH CT, DC, FL, HI, IL, IN, LA, ME, MA, MN, MO, NE, NM, NY, OH, OK, RI, SC, SD, or WI, THEN ASK "In this state, it is sometimes called [FILL STATE PROGRAM IF APPLICABLE FROM "TEXT FILLS" SPREADSHEET, COLUMN G]."			
	YES	1	IF GUAM OR PUERTO RICO GO TO INS_14; ELSE GO TO INS_13A_X	
	NO	2	GO TO INS_14_X	
	DON'T KNOW	77	IF GUAM OR PUERTO RICO GO TO INS_14; ELSE GO TO INS_13A_X	
	REFUSED	99	IF GUAM OR PUERTO RICO GO TO INS_14; ELSE GO TO INS_13A_X	
INS_13A_X	Has [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5] ever been covered by the 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	2	GO TO INS_14_X	
	DON'T KNOW	77	GO TO INS_14_X	
	REFUSED		GO TO INS_14_X	

INS_14_X	Did cost of vaccinations ever cause you to delay or not get a vaccination for (CHILD)?			
	YES1	IF (S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, 0R 99) AND INS_8_X NE 1 GO TO INS_15_X, ELSE GO TO HIMTERM		
	NO2	IF (S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, 0R 99) AND INS_8_X NE1 GO TO INS_15_X, ELSE GO TO HIMTERM		
	DON'T KNOW77	IF (S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, 0R 99) AND INS_8_X NE 1 GO TO INS_15_X, ELSE GO TO HIMTERM		
	REFUSED99	IF (S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, 0R 99) AND INS_8_X NE 1 GO TO INS_15_X, ELSE GO TO HIMTERM		
INS_15_X	When [FILL VAR: NAME OF FIRST/SECOND?/NINTH CHILD, FROM S3_5] received (FILL VAR: 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 HIMTERM		
	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		
	REFUSED99	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 HIMTERM		
	SOME OF THE COST2	GO TO HIMTERM		
	NONE OF THE COST	GO TO HIMTERM		
	DON'T KNOW77	GO TO HIMTERM		
	REFUSED	GO TO HIMTERM		
HIMTERM	Those are all the questions I have. You may be re-contacted in the future for some follow-up questions or to participate in future surveys. 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 (IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and 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 Survey, please call the survey's toll-free number, 1-877-220-4805. If you have questions about your rights as a survey 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.			