NIS-Child Hard Copy Questionnaire

Q3/2017

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)

Key to Preload Variables

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

SECTION S

Screener

INTRO_1 **IF 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_LAW/S3_LAW_INCENT |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 MACHINE 6 | 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 | GO TO T1 |
| | |

S3_LAW/S3_LAW_INCENT

| | NO, THE RESPONDENT DOES NOT AGREE TO | | |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------|
| | RECORDING/LISTENING | | |
| | IF INTRO_1=1 AND RDD_NCCELL_CCELL = 1, GO TO S1 | | |
| | ELSE IF INTRO_1=1 AND RDD_NCCELL_CCELL | = 2 | OR 3 GO TO S_WARM |
| 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 | 33 | GO TO S1 |
| | NOT SAFE TO CONTINUE | 44 | GO TO S_ATTN |
| | NOT A CELL PHONE | 55 | GO TO LL_EXIT |
| S_ATTN | 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 | | |
| | REQUESTED | 2 | GO TO CB1N_WARNING |
| | WRONG TIME ZONE FOR CELL PHONE | 3 | GO TO CELL_TZ_1 |
| | GO BACK TO S_WARM | 4 | GO TO S_WARM |

| CELL_TZ_1 | In what time zone would you like to be called back? | |
|-----------|-----------------------------------------------------------------------------------------------------------|--------------------------------------|
| | ATLANTIC TIME 1 | SET TZ TO 58 AND GO TO CB1 |
| | EASTERN STANDARD TIME | SET TZ TO 62 AND GO TO CB1 |
| | CENTRAL STANDARD TIME | 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 TIME7 | 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_110 | GO TO INTRO_1 ELSE GO TO N_INTRO1 |
| | RESPONDENT DOESN'T KNOW/KEEP CURRENT | |
| | TIME ZONE 12 | GO TO CB1 |
| | REFUSED TO CONTINUE/HUNG UP | TERMINATE |
| CELL_1 | I have called (READ PHONE NUMBER FROM TOP SCI number or has this number been forwarded to your cell ph | |
| | INTERVIEWER INSTRUCTION: DO NOT USE THE H YOU DON'T KNOW HOW TO CODE THIS CASE, ASI | |
| | CELL PHONE 1 | GO TO CELL EXIT |
| | NUMBER FORWARDED TO CELL PHONE | GO TO CB1 |
| | RESPONDENT HUNG UP BEFORE | |
| | CONFIRMATION | TERMINATE |
| | GO BACK TO INTRO_1 | GO TO INTRO 1 |
| | | do ro nano_r |
| CELL_EXIT | We are not interviewing cell telephone numbers at the mon Thank you very much | ment, sorry for the interruption. |
| | | |

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 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 number, 1-877-220-4805. In appreciation for your time, we will send you [FILL: \$10/\$11] after we speak with you. Again, our 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 | 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 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 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 | GO TO SASERV |
| ANSWERING MACHINE SAID | |
| "TAKE ME OFF YOUR LIST" | GO TO SASERV |
| CONTINUE INTERVIEW | 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 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 2 | GO TO SASERV |
| ANSWERING MACHINE SAID | |
| "TAKE ME OFF YOUR LIST" | GO TO SASERV |
| CONTINUE INTERVIEW 4 | 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 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 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" 5 | TERMINATE |
| SEE SKIP LOGIC | IF RDD_NCCELL_CCELL =1 DISPLAY (9) CELL PHONE |

Am I speaking to someone [IF RDD_NCCELL_CCELL = 1 "who lives in this household"] who is 18 years old or older?

IF RDD_NCCELL_CCELL = 1 then display: IF THE RESPONDENT SAYS NO: ASK TO SPEAK WITH SOMEONE 18 YEARS OLD OR OLDER 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 9 | IF RDD_NCCELL_CCELL = 1 DISPLAY (9) NO PERSON AT HOME WHO IS 18 YEARS OLD OR OLDER => 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 |
| Is this telephone number for business use only? | |
| YES 1 | GO TO SALZ BUS |
| NO | GO TO INTRO_1 |
| DORM/PRISON/HOTEL | GO TO SALZ_BUS |
| PAGING SERVICE | GO TO SALZ_BUS |
| | — |

SALZ

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 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 INTRO_1=04, THEN RETURN TO INTRO_1 |

M1_NAME In order to send you a letter, I will need to collect your name and mailing address. The letter will contain a 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:_____

M1_REFUSED SEND LETTER AND TERMINATE

| | (NOT A REFUSAL) 1 | CALL NOTES BOX APPEARS; TERMINATE; SET INT=YA- YC (Respondent requests letter) |
|------|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| | SEND LETTER AND TERMINATE (REFUSAL) 2 | GO TO X_R1 (letter requests pulled through outside process) |
| | REEFUSED TO GIVE INFORMATION | GO TO X_R1 |
| S2_B | Does anyone [IF RDD_NCCELL_CCELL = 1 live in your RDD_NCCELL_CCELL = 2, 3 use this cell phone] who is | |
| | IF RDD_NCCELL_CCELL=1, DISPLAY: | |
| | IF THE RESPONDENT SAYS NO, READ "Just to clarify older lives in this household?" | y, no one is 18 years of age or |
| | IF RDD_NCCELL_CCELL = 2, 3, DISPLAY: | |
| | IF THE RESPONDENT SAYS NO, READ: Just to clarify uses this cell phone? | , no one 18 years of age or older |
| | YES, THEY ARE COMING TO THE PHONE 1 | GO TO INTRO_1 |
| | YES, BUT NO ONE IS HOME, SO SET A | |
| | CALLBACK 2 | GO TO S2_B_1_WARNING_TEXT |
| | NO, NO ADULTS [IF RDD_NCCELL_CCELL = 1 | |
| | LIVE IN THE HOUSEHOLD AT ANY TIME / IF | |
| | RDD_NCCELL_CCELL = 2, 3 USE THIS CELL | |
| | PHONE] | GO TO MINOR_EXIT |
| | IF RDD_NCCELL_CCELL = 1, DISPLAY: TEEN | |
| | LINE (COLLECT ANOTHER PHONE NUMBER) 4 | GO TO CB1 TO CHANGE NUMBER |
| | REFUSED | GO TO R1 |

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?"

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 AND ASK_FLU=0, THEN GO TO S3 TERM.

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]

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 |

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 AI TO COLLECT THE VERBATIM COMMENT. DO | | |
| | YES (NO VERBATIM COMMENT) | 1 | |
| | YES | 2 | GO TO S3LTR4V |
| | NO | 3 | |
| | DON'T KNOW | 77 | |
| | REFUSED | 99 | |
| 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 ELSE IF P_S3EXP=1 and S_NUMB=0 THEN: IF SUC=1 & ASK_TEEN=0 and ASK_FLU=1 and ELSE IF ASK_TEEN=1, THEN GO TO TIS_UNDI TO K_INTRO. IF SUC=2, THEN GO TO S_UNDER18 (CSHCN-S IF SUC=4 & ASK_TEEN=0 & P_NISK=0, THEN G ASK_TEEN=1 THEN GO TO TIS_UNDER18 | P_NIS ER18; SCREI | 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 may choose not to answer any questions you don't w any time with no impact on the benefits you may rec develop and follow strict procedures to protect your for statistical analyses. I can describe these laws if yo you have any questions. | | vish to eive. inform | answer, or end the interview at We are required by Federal laws to nation and use your answers only |
| | CONTINUE | 1 | IF RDD_NCCELL_CCELL = 2 GO TO S3_X AND SET RDD_NCCELL_CCELL = 3 |
| | RESPONDENT ASKS FOR DESCRIPTION | | _ |
| | OF LAW | 2 | 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. In accordance with Section 308d 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 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. Additionally, in compliance with applicable federal law requiring the protection of federal computer networks from cybersecurity risks like hacking, internet attacks, and other security weaknesses, computer network experts working for, or on behalf, of the government, may intercept and review information sent through government networks for cyber threats if the information sent through the government network triggers a cyber threat indicator.

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.

| AGREE1 | 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 (4/1/2017)

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 (6/30/2017)

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 |
|----------|-----------------------------------|-----------------|
| | NO2 | 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 O | 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 |
|------------|--------------|
| FEMALE | GO TO S3_5_X |
| DON'T KNOW | GO TO S3_5_X |
| REFUSED | GO TO S3_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

| | GO TO S3_C |
|------------|------------|
| DON'T KNOW | GO TO S3_C |
| REFUSED | GO TO S3_C |

S3 C I have (FILL number of child/children) child/children 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 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, and leave a message asking to speak to the Washington State Institutional Review Board's Administrator']1-800-223-8118, 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 | |
| S5 | May I speak with this person now? | |
| | YES 1 GO TO S5_BOX | |
| | NO, NOT AT HOME | |
| S5_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. 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'd like to continue now unless you have any questions. | |
| | CONTINUE WITH RECORDING 1 GO TO S6_INTRO | |
| | CONTINUE WITHOUT RECORDING | |
| | RESPONDENT ASKS FOR DESCRIPTION OF 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 PROVISIONS, READ: | |
| | The information you provide will be used for statistical purposes only. In accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107- 347 and other applicable Federal laws, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents Every employee who works on this survey, from the National Center for Immunization and Respiratory Diseases and its collaborating agency and contractor, NORC 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. Additionally, in compliance with applicable federal law requiring the protection of federal computer networks from cybersecurity risks like hacking, internet attacks, and other security weaknesses, computer network experts working for, or on behalf, of the government, may intercept and review information sent through government networks for cyber threats if the information sent through the government network triggers a cyber threat indicator. | |

| | 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 CHII | LD]? |
| | YES | GO TO B1_X |
| | NO | 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 you? | |
| | YES 1 | GO TO MR_APP |
| | NO2 | 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/SECONDNINTH 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 |
| | DON'T KNOW | 77 | GO TO B8_X |
| | REFUSED | 99 | GO TO B8_X |
| B8_X | [IF B1_X = 2, 77, OR 99 DISPLAY: Some children who don't receive other immunizations s get vaccinated for the flu.] The next questions are about [FILL VAR: NAME FIRST/SECOND/SIXTH CHILD, FROM S3.5]'s influenza vaccinations. | | |
| | Since July 1, 2017 has [FILL VAR: NAME OF FIRST/SECONDNINTH CHILD, FROM S3.5 had a flu vaccination? There are two types of flu vaccinations. One is a shot and the other is spray, mist, or drop in the nose. | | |
| | YES | 1 | GO TO B8DMA_X |
| | | _ | |
| | NO | 2 | GO TO BNEXTFLU |
| | NO DON'T KNOW | | GO TO BNEXTFLU GO TO BNEXTFLU |
| | | 77 | |
| B8DMA_X | DON'T KNOW | 77 99 | GO TO BNEXTFLU GO TO BNEXTFLU |
| B8DMA_X | DON'T KNOW REFUSED How many flu vaccinations has [FILL VAR: N | 77 99 JAME OF | GO TO BNEXTFLU GO TO BNEXTFLU |
| B8DMA_X | DON'T KNOW REFUSED How many flu vaccinations has [FILL VAR: N FROM S3.5] received since July 1, 2017? | 77 99 JAME OF 1 | GO TO BNEXTFLU GO TO BNEXTFLU ^T FIRST/SECOND/SIXTH CHILD, |
| B8DMA_X | DON'T KNOW REFUSED How many flu vaccinations has [FILL VAR: N FROM S3.5] received since July 1, 2017? ONE VACCINATION OR DOSE | 77 | GO TO BNEXTFLU GO TO BNEXTFLU FIRST/SECOND/SIXTH CHILD, GO TO B8DM_X |

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, 2017 ?

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

| MONTH | YEAR |
|-------|------|
| | |

ANSWER MUST BE AFTER 07/2017 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"

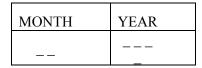
B8D_TYPE Was this a shot or the spray in the nose?

| 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, 2017?

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 07/2017 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 RESPONSES 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 B8DMA=01 AND (B8DY = 7777, 9999), THEN GO TO BNEXTFLU

ELSE IF B8DMA=02 AND (B8DY = 7777, 9999 AND B9DY = 7777, 9999), THEN GO TO BNEXTFLU

ELSE GO 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, 2018? Would you say [FILL VAR: he/she]:

| Will definitely get one | 1 |
|-------------------------------|----|
| Will probably get one | 2 |
| Will probably not get one, or | 3 |
| Will definitely not get one | 4 |
| DON'T KNOW | 77 |
| REFUSED | |
| ALL GO TO B10LIFE | |

NORC

| B10LIFE | Thinking about all of the flu vaccinations [FILL CHILD, FROM S3_5] received in [FILL VAR: July 1, 2017, how many flu vaccinations did [FI CHILD, FROM S3_5] receive? Was it 0 vaccinations | his/her] lif LL VAR:] | e before this flu season, that is before NAME OF FIRST/SECOND/NINTH | |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------------------------------------------------------------------|--|
| | [INTERVIEWER NOTE: IF NEEDED, LET TI BOTH SHOT AND SPRAY WHEN CONSIDE | | | |
| | ONE FLU VACCINATION | 1 | | |
| | TWO OR MORE FLU VACCINATIONS | 2 | | |
| | ZERO FLU VACCINATIONS | 3 | | |
| | DON'T KNOW | 77 | | |
| | REFUSED | 99 | | |
| | ALL GO TO B6_G | | | |
| B6_G_X | I've been asking about shots received by [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5]. Now I would like to ask, has [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5] ever been ill with chicken pox or varicella? | | | |
| | Yes | 1 | GO TO B6_H_X | |
| | No | 2 | GO TO CWIC_01 | |
| | DON'T KNOW | 77 | GO TO CWIC_01 | |
| | REFUSED | 99 | GO TO CWIC_01 | |
| B6_H_X | How old was [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3.5], in months, when [FILL VAR: he/she] had chicken pox? | | | |
| | AGE IN MONTHS | | GO TO CWIC_01 | |
| | DON'T KNOW | 77 | GO TO B6_I_X | |
| | REFUSED | 99 | GO TO CWIC_01 | |
| B6_I_X | Was [FILL VAR: NAME OF FIRST/SECONDNINTH 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 | |
| | | 06 | GO TO CWIC_01 | |
| | DON'T KNOW | 77 | GO TO CWIC_01 | |
| | REFUSED | 99 | 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 |
| REFUSED | 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 |
| REFUSED | 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

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 | |
| | DON'T KNOW | GO TO C1_C |
| | REFUSED | GO TO C1_C |
| | IF C1< S_NUMB, DISPLAY "Answer is out of bounds [F | ILL VAR: S_NUMB]-18" |
| | IF C1=S_NUMB, GO TO C1_WARN | |
| | IF C1=77 or 99, GO TO C1_C | |
| | ELSE GO TO C1_A | |
| C1_A | How many of these are adults 18 years of age or older? | |
| | ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSEI |) |
| | NUMBER OF PEOPLE | |
| | DON'T KNOW | GO TO C1_C |
| | REFUSED | GO TO C1_C |
| | IF C_TMP (C1-C1_A) < S_NUMB, THEN DISPLAY "Ar | nswer is out of bounds 1-99" |
| | IF C_TMP (C1-C1_A) \leq S_NUMB, THEN GO TO C1_A_ | WARNING |
| | ELSE IF C1_A=77 or 99, GO TO C1_C | |
| | ELSE GO TO C1_B | |
| C1_WARNING | Response must be greater than [FILL VAR: S_NUMB] | |
| | "PLEASE CORRECT THE TOTAL NUMBER OF PEOP WHO LIVE IN THIS HOUSEHOLD." | LE OR NUMBER OF ADULTS |

GO TO C1

C1_A_WARNING

Response must not be greater than [FILL VAR: C1-S_NUMB]

| | "PLEASE CORRECT THE TOTAL NUMBER OF PEOP WHO LIVE IN THIS HOUSEHOLD." | LE OR NUMBER OF ADULTS | |
|------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|--|
| | Correction1 | GO TO C1_C | |
| | If number does not change after this warning, then | | |
| | continue2 | | |
| | IF C1_A_WARNING=2, THEN: | | |
| | IF FIRST TIME RESPONDING C1_AWARN=02, THEN | GO BACK TO C1 | |
| | ELSE IF C1-C1A<1, THEN GO TO C2_06Q3 | | |
| | ELSE IF C1-C1A <s_numb, c1_b<="" go="" td="" then="" to=""><td></td></s_numb,> | | |
| C1_B | C1_B And that means that [FILL VAR: ANSWER TO C1-ANSWER TO C1A] of these 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 How many children less than 12 months old live in this household? | | usehold? | |
| | ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED | | |
| | NUMBER | GO TO C2_06Q3_X | |
| | DON'T KNOW77 | GO TO C2_06Q3_X | |
| | REFUSED99 | GO TO C2_06Q3_X | |
| C1_C_WARNIN | G | | |
| | IF NUMBER AT C1 C <= C1 A WHEN C1 AND C1 A | ◇ 77 OR 99, DISPLAY: | |

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

C2_06Q3_X Is [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5] of Hispanic or Latino origin? (INCLUDES MEXICAN, MEXICAN-AMERICAN, 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 |
| | |

$C2_OTHR1_06Q3_x$

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_GUAM_ASIAN, 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_GUAM_ASIAN, 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 | |
| | |

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 |
| PALAUAN | GO TO C5_X |
| YAPESE | GO TO C5_X |
| KOSRAEAN7 | GO TO C5_X |
| MARSHALLESE8 | 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 |
| REFUSED99 | GO TO C5_X |
| ENTER OTHER OF OFY | |
| 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 |
| REFUSED99 |
| |

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 ONLY 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

| | KEAD IF NECESSAK I | | |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------------------------------------------------------------|
| | 8th GRADE OR LESS | 1 | GO TO C7_X |
| | 9th-12th GRADE NO DIPLOMA | 2 | GO TO C7_X |
| | HIGH SCHOOL GRADUATE OR | | |
| | GED COMPLETED | 3 | GO TO C7_X |
| | COMPLETED A VOCATIONAL, TRADE, | | |
| | OR BUSINESS SCHOOL PROGRAM | 4 | GO TO C7_X |
| | SOME COLLEGE CREDIT BUT NO DEGREE | 5 | 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 KNOW | 77 | GO TO C7_X |
| | REFUSED | 99 | GO TO C7_X |
| C7_X | (Are you/is [FILL VAR: NAME OF FIRST/SECO mother) now married, widowed, divorced, separateINSTRUCTIONS FOR INTERVIEWER: IF R SA"LIVING WITH PARTNER" ASK THE R TO SE | ed, never | married, or living with a partner? |
| | MARRIED | 1 | GO TO C8 06Q3 X |
| | WIDOWED | 2 | GO TO C8_06Q3_X |
| | DIVORCED | 3 | GO TO C8_06Q3_X |
| | SEPARATED | 4 | GO TO C8_06Q3_X |
| | NEVER MARRIED | 5 | GO TO C8_06Q3_X |
| | DECEASED | 6 | GO TO C8_INTRO |
| | LIVING WITH PARTNER | 7 | GO TO C8_06Q3_X |
| | DON'T KNOW | 77 | GO TO C8_06Q3_X |
| | REFUSED | 99 | GO TO C8_06Q3_X |
| C8_INTRO | The next few questions ask for some background in understand that it may be difficult to answer these because they're important for the survey. (READ I answering any of these questions, please let me know | questior F NECE | s. Please know we are asking them ESSARY: If you feel uncomfortable |

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?

C6_06Q3_X

READ IF NECESSARY

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 |
| REFUSED99 | 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 S3.5]'s mother's) race. (Are you/is [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]'s mother) White, Black or African American, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander? [CLICK ALL THAT APPLY] WHITE.....1 ALASKA NATIVE......4 GO TO C9 OTHRX DON'T KNOW......77 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 | 10 | |
| CHINESE | 11 | |
| VIETNAMESE | | |
| THAI | 13 | |
| 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 | 99 |
| | |

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 | |
| ASIAN5 | |
| NATIVE HAWAIIAN6 | |
| PACIFIC ISLANDER7 | |
| C9_OTHRX | |
| OTHER9 | GO TO C10_OTHR |
| DON'T KNOW77 | |
| REFUSED | |

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

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 <13 YEARS OR >60 YEARS, GO TO CHMAGE_1 ELSE GO TO C11

| C10B_X | What [IF C7=6 DISPLAY "wa "your"/ELSE DISPLAY "[FILI FROM S3.5]'s mother's") curr | L VAR: NAME OF FIRST/ | | |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------|--|
| | ENTER 77 FOR DON'T KNO | W AND 99 FOR REFUSEI |) | |
| | AGE | | | |
| | DON'T KNOW | | | |
| | REFUSED | | | |
| | GO TO CHMAGE_X IF C10A | $MDY_X < 13$ Years or > 6 | 0 Years | |
| | ELSE GO TO C11_X | | | |
| CHMAGE_X | This would make you/r (child's |) mother (age in years) year | s 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 | 02 | (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 | 02 | (SKIP TO C11A_X) | |
| | DON'T KNOW | 77 | (SKIP TO CFAMINC) | |
| | REFUSED | | SKIP TO CFAMINC) | |

| C11APR_X | LX In what city did (you//[FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, S3.5]'s mother) live when /[FILL VAR: NAME OF FIRST/SECOND/NINTH CHI 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 | , ENTER "DK" | |
| | IF CITY OR COUNTY IS REFUSED, EN | TER "REF" | |
| | "IF CHILD IS FOREIGN BORN, SELEC | F'FC - Foreign Country'." | |
| | ENTER CITY | GO TO C11A_COU | JNTY_X |
| C11A_COUN | TY_X | | |
| | ENTER COUNTY | GO TO C11A_STA | TE_X |
| C11A_STATE | E_X | | |
| | ENTER STATE | | |
| | IF CHILD IS FOREIGN BORN, SELECT | 'FC' (Foreign Country) | |
| | IF "FC" WAS SELECTED, GO TO C11A | VERBATIM_1; ELSE GO TO C11 | B_X |
| C11A_VERBA | ATIM_1 | | |
| | READ IF NECESSARY: In what country | vas that? | |
| | 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 | | |
| | REFUSED | | |

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 |
|----------------|
| AGAT2 |
| ASAN |
| BARRIGADA4 |
| CHALAN PAGE5 |
| DEDEDO |
| HAGATNA/AGANA7 |
| INARAJAN8 |
| MAINA9 |
| MAITE |
| MANGILAO11 |
| MERIZO12 |
| MONGMONG13 |
| ORDOT14 |
| PITI |
| SANTA RITA16 |
| SINAJANA17 |
| 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 2016 for all members of the family. Include money for jobs, social security, retirement income, unemployment payments, public assistance, and so forth. Also include income from interest, dividends, net income from business, farm, rent, or any other money income received. Can you tell me that amount before taxes?

ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED

IF RESPONDENT GIVES INCOME RANGE READ: What amount would you like me to enter?

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

C12 DONT_KNOW

You may not be able to give us an exact figure for your total combined family income, but was your total family income during 2016 more or less than \$20,000?

| More than \$20,0001 | GO TO C16 |
|---------------------|---------------------------------------------------------------------|
| \$20,0002 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A |
| Less than \$20,000 | GO TO C13 |
| DON'T KNOW77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A |
| REFUSED | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, 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 2016 more or less than \$20,000?

| More than \$20,0001 | GO TO C16 |
|---------------------|---------------------------------------------------------------------|
| \$20,0002 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A |
| Less than \$20,000 | GO TO C13 |
| DON'T KNOW77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A |
| REFUSED99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A |

| C13 | Was the total combined FAMILY income more or less than \$10,000? | | | |
|-------|------------------------------------------------------------------|---------------------------------------------------------------------|--|--|
| | More than \$10,0001 | GO TO C15 | | |
| | \$10,0002 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | | |
| | Less than \$10,000 | GO TO C14_A | | |
| | DON'T KNOW77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | | |
| | REFUSED99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | | |
| C14_A | Was it more than \$7,500? | | | |
| | YES1 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | | |
| | NO2 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | | |
| | DON'T KNOW77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | | |
| | REFUSED99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | | |
| C15 | Was it more than \$15,000? | | | |
| | YES1 | GO TO C15_A | | |
| | NO2 | GO TO C15_B | | |
| | DON'T KNOW77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | | |
| | REFUSED99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | | |

| C15_A | Was it more than \$17,500? | | | |
|-------|------------------------------------------------------------------|----|---------------------------------------------------------------------|--|
| | YES | 1 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | NO | 2 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | DON'T KNOW | 77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | REFUSED | 99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| C15_B | Was it more than \$12,500? | | | |
| | YES | 1 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | NO | | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | DON'T KNOW | 77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | REFUSED | 99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| C16 | Was the total combined FAMILY income more or less than \$40,000? | | | |
| | More than \$40,000 | 1 | GO TO C16_A | |
| | \$40,000 | 2 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | Less than \$40,000 | 3 | GO TO C17 | |
| | DON'T KNOW | 77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | REFUSED | 99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |

| C16_A | Was the total combined FAMILY income more or less than \$60,000? | | | |
|-------|------------------------------------------------------------------|----------|---------------------------------------------------------------------|--|
| | More than \$60,000 | 1 | GO TO C18 | |
| | \$60,000 | 2 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | Less than \$60,000 | 3 | GO TO C16_B | |
| | DON'T KNOW | 77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | REFUSED | 99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| C16_B | Was the total combined FAMILY income more or l | ess thar | n \$50,000? | |
| | More than \$50,000 | 1 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | \$50,000 | 2 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | Less than \$50,000 | 3 | GO TO C16_C | |
| | DON'T KNOW | 77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | REFUSED | 99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, 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, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | \$45,000 | 2 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | Less than \$45,000 | 3 | GO TO C19A | |
| | DON'T KNOW | 77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | REFUSED | 99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |

| C17 Was the total combined FAMILY income more or less than \$30,000? | | | n \$30,000? |
|----------------------------------------------------------------------|------------------------------------------------------------------|-----|---------------------------------------------------------------------|
| | More than \$30,000 | 1 | GO TO C17_A |
| | \$30,000 | 2 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A |
| | Less than \$30,000 | 3 | GO TO C17_B |
| | DON'T KNOW | .77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A |
| | REFUSED | .99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, 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, IF GUAM GO TO C19VIL, ELSE GO TO C19A |
| | \$35,000 | 2 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A |
| | Less than \$35,000 | 3 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A |
| | DON'T KNOW | .77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A |
| | REFUSED | .99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A |

| C17_B | Was the total combined FAMILY income more or le | tal combined FAMILY income more or less than \$25,000? | | |
|-------|-------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------|--|
| | More than \$25,000 | 1 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | \$25,000 | 2 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | Less than \$25,000 | 3 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | DON'T KNOW | 77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | REFUSED | 99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| C18 | Was the total combined FAMILY income more or less than \$75,000? | | | |
| | More than \$75,000 | 1 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | \$75,000 | 2 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | Less than \$75,000 | 3 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | DON'T KNOW | 77 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | REFUSED | 99 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| CINC | Just to confirm that I entered the number correctly, t [FILL RESPONSE, CFAMINC]? | he tota | l combined family income was | |
| | YES. | 1 | IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A | |
| | NO | 2 | GO TO CFAMINC | |
| | DON'T KNOW | 77 | GO TO CFAMINC | |
| | REFUSED | 99 | GO TO CFAMINC | |

| C19VIL | In what village do (you/[FILL VAR: NA S3.5]'s mother) live? | ME OF FIRST/SECONDNINTH CHILD, FROM |
|--------|-------------------------------------------------------------|-------------------------------------|
| | READ IF NECESSARY | |
| | AGANA HEIGHTS | 1 |
| | AGAT | 2 |
| | ASAN | |
| | BARRIGADA | 4 |
| | CHALAN PAGE | 5 |
| | DEDEDO | 6 |
| | HAGATNA/AGANA | 7 |
| | INARAJAN | |
| | MAINA | 9 |
| | MAITE | |
| | MANGILAO | |
| | MERIZO | |
| | MONGMONG | |
| | ORDOT | 14 |
| | PITI | |
| | SANTA RITA | |
| | SINAJANA | |
| | TALOFOFO | |
| | TAMUNING-TUMON | |
| | ТОТО | |
| | UMATAC | 21 |
| | YIGO | |
| | YONA | |
| | DON'T KNOW | |
| | REFUSED | |
| | ALL GO TO C19A | |

| C_ISLAND | On what island do you live? | | |
|-----------|-------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | SAINT CROIX | 01 | GO TO C19C |
| | SAINT THOMAS | 02 | GO TO C19C |
| | SAINT JOHN | 03 | GO TO C19C |
| | WATER ISLAND | 04 | GO TO C19C |
| | NOT IN USVI | 05 | GO TO C19A |
| | DON'T KNOW | 77 | GO TO C19C |
| | REFUSED | 9 | GO TO C19C |
| C19A | What is your zip code? | | |
| | ENTER 77777 FOR DON'T KNOW AND 99 | 999 FOR RE | EFUSED |
| | | | IF IAP=105, GO TO C19C, ELSE IF IAP=106 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 KNOW | 77777 | IF PUERTO RICO GO TO C19PR; ELSE GO TO C19 |
| | REFUSED | 999999 | IF PUERTO RICO GO TO C19PR; ELSE GO TO C19 |
| C19A_CONF | To confirm, you live in [CITY], [COUNTY], | [STATE]. Is | that correct? |
| | YES | 1 | GO TO C19B |
| | NO | 2 | GO TO C19 |
| C19PR | In what city and state do you live? | | |
| | [CITIES IN PUERTO RICO] | 01-78 | |
| | DON'T KNOW | 88 | |
| | REFUSED | 99 | |
| | IF "NOT IN PUERTO RICO" SELECTED, C | | F DON'T KNOW OR REFUSED, |

GO TO C19C; ELSE GO TO C19PR_STATE

C19PR STATE ENTER STATE GO TO C19C IF C19PR=98 AND C19PR STATE=PR, HARD CHECK AND DISPLAY "NOT IN PUERTO RICO' IS THE SELECTION FOR CURRENT CITY. PLEASE SELECT "NOT IN PUERTO RICO" FOR STATE OR SELECT A CITY .. " IF C19PR=01-78 AND C19PR STATE IS NOT PR, HARD CHECK AND DISPLAY "A CITY IN PUERTO RICO IS THE SELECTION FOR CURRENT CITY. PLEASE CHANGE THE CITY TO 'NOT IN PUERTO RICO' OR CHANGE THE STATE TO 'PUERTO RICO'." 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 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? YES 1 GO TO C19B NO......2 GO TO C19 NEW ZIP GO TO C19B GO TO C19B C19 NEW ZIP What is your zip code? ENTER 77777 FOR DON'T KNOW AND 99999 FOR REFUSED GO TO C19B GO TO C19B GO TO C19B C19B Do you live within the city limits? YES1 GO TO C19C NO......2 GO TO C19C DON'T KNOW......77 GO TO C19C 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 |
| REFUSED | 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 landline phones, or some received on cell phones and some received on landline 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 LANDLINE PHONES2 | IF NIS_CELL_AWAY = 1 GO TO C_AWAY, ELSE GO TO D5 |
| SOME RECEIVED ON CELL PHONES AND SOME RECEIVED ON LANDLINE 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 health provider. The form shows the names of vaccinations (like a shot card), and they will fill in the specific type and date for each immunization.

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

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

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

--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.

| ZERO 0 | IF (LAST CHILD) AND 1 ST REFUSAL GO TO SECT_D_TERM, ELSE GO TO INS_1_X |
|--------------|--------------------------------------------------------------------------------------------|
| DON'T KNOW77 | GO TO SECT_D_TERM OR INS_1_X (ON CALLBACK) |
| REFUSED | IF (LAST CHILD) AND 1 ST REFUSAL GO TO SECT_D_TERM, ELSE GO TO INS_1_X |

D6A_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 FIRST1 | GO TO PLU, PROVIDER LIST SHALL BE SORTED BY CLINIC NAME |
|-------------------------------------|---------------------------------------------------------------|
| YES, CONTINUE ON LAST NAME FIRST2 | GO TO PLU, PROVIDER LIST SHALL BE SORTED BY LAST NAME |
| NO, CAN'T FIND, CONTINUE | GO TO PLU |
| REFUSED | GO TO SECT_D_TERM; INS_1_X (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

D6A_3

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

| EXACT MATCH1 | (|
|-------------------|---|
| MODIFY LAST NAME | (|
| MODIFY FIRST NAME | (|
| MODIFY PRACTICE4 | (|
| MODIFY ADDRESS | (|
| MODIFY SUITE | (|
| MODIFY CITY7 | (|
| MODIFY STATE | (|
| MODIFY ZIP9 | (|
| MODIFY PHONE10 | (|

| 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. *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_1_X (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.

| CONTINUE | 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_1_X (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 |
|-------------|-----------|
| | |

| D9B What is your middle name? |
|-------------------------------|
|-------------------------------|

| MIDDLE NAME: | | GO TO D9C |
|--------------|--|-----------|
|--------------|--|-----------|

| 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?

(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.

| YES1 | GO TO DCG1_X |
|------------|--------------|
| NO2 | GO TO DCG1_X |
| DON'T KNOW | 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 AS AN ITEM LEVEL REFUSAL | REFUSED, GO BACK AND CODE | |
| | LAST NAME: | | |
| DCG2_x | The name I have for the first child is [FILL VAR: NAME OF FIRST/SECOND/ N 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 FIRST NAME WAS REFUSED. | | |
| | NAME AND THE RESPONDENT PROCEED TO NEXT QUESTION. | | |
| | FIRST NAME: | | |
| D8B_C _X | (What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle, and last name?) | | |
| | 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 AS AN ITEM LEVEL REFUSAL. | REFUSED, GO BACK AND CODE | |
| | LAST NAME: | | |
| DCONFDOB_x | The birth date I have for [FILL: FIRST CHILD'S NAME I BIRTH DATE FROM S33_3]. Is this correct? | FROM D8A-C1-PAGE 2] is [FILL: | |
| | YES1 | GO TO NEXT CHILD OR INS_1_X | |
| | NO2 | GO TO DNEWDOB_1 | |

| 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 ELIGIBLI OR MORE CHILDREN GO TO D9D1, | E 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 authoriz records. | ze the release of these immunization | |
| | CONTINUE1 | GO TO D9D1F | |
| | REFUSAL2 | GO TO SECT_D_TERM; INS_1_X (ON CALLBACK) | |
| D9D1F | What is the first name? | | |
| | ASK FOR THE FULL FIRST NAME. ENTER AN INITI NAME WAS REFUSED. LEAVE BLANK ONLY IF FU 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 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 FEMALI GUARDIAN01 | | GO TO D9D1A |
| | FATHER (STEP, FOSTER, ADOPTIVE) OR MALE | | |
| | GUARDIAN02 | 2 | GO TO D9D1A |
| | SISTER OR BROTHER (STEP/FOSTER/HALF/ADOPTIVE)03 | 3 | GO TO D9D1A |
| | IN-LAW OF ANY TYPE04 | ł | GO TO D9D1A |
| | AUNT/UNCLE | 5 | GO TO D9D1A |
| | GRANDPARENT06 | 5 | GO TO D9D1A |
| | OTHER FAMILY MEMBER07 | 7 | GO TO D9D1A |
| | FRIEND08 | 3 | 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 TH FOR THE MOST KNOWLEDGEABLE RESPONDEN | | |
| | APPOINTMENT1 | l | GO TO CB1 |
| | CONTINUE | 2 | GO TO D9D1NEW |
| SECT_D_TERM | Μ | | |
| 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 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, and leave a message asking to speak to the Washington State Institutional Paview Deard's Administrates']1, 800, 222, 8118, and leave a | | | |

| Washington State Institutional Review Board's Administrator']1-800-223-8118, and | l leave a |
|----------------------------------------------------------------------------------|-----------|
| message asking to speak to the Chairperson of the Ethics Review Board. | |
| | |
| | |

| D9D1NEW | Hello, my name is Am I speaking with [N | NAME LIS | STED IN D9D1F-D9D1L]? |
|---------|-----------------------------------------|----------|-----------------------|
| | YES | 1 | GO TO D9D2ANEW |
| | NO | 2 | 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_1_X 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.

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 GO TO INS_5; ELSE GO TO INS_2_X |
| DON'T KNOW77 | IF USVI GO TO INS_5; ELSE GO TO INS_2_X |
| REFUSED | IF USVI 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 GO TO INS_5; ELSE GO TO INS_2_X | |
|-----------------------------------------------------------------------|-----------------------------------------|--|
| NO2 | IF USVI GO TO INS_5; ELSE GO TO INS_2_X | |
| DON'T KNOW77 | IF USVI GO TO INS_5; ELSE GO TO INS_2_X | |
| REFUSED99 | IF USVI 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 GUAM OR PUERTO RICO THEN SKIP TO INS_5_X; ELSE GO TO INS_3_X |
|--------------|-----------------------------------------------------------------------|
| NO2 | IF GUAM OR PUERTO RICO THEN SKIP TO INS_5_X; ELSE GO TO INS_3_X |
| DON'T KNOW77 | IF GUAM OR PUERTO RICO THEN SKIP TO INS_5_X; ELSE GO TO INS_3_X |
| REFUSED | IF GUAM OR 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 here 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, and survivors. CHAMPUS is a program of medical care for dependents of active or retired military personnel. CHAMP-VA is medical insurance for dependents or survivors of disabled veterans. | | |
| | YES | 1 | GO TO INS_6_X |
| | NO | 2 | GO TO INS_6_X |
| | DON'T KNOW | 77 | 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'.] | | |
| | YES | GO TO INS_6A_X | |
| | NO2 | E 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 | |
| | NO | 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 | 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 KNOW77 | GO TO INS_6C_X | |
| | REFUSED | GO TO INS_6C_X | |

| INS_6C_X | Is this health insurance purchased directly from an insurance company? | | | |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--|--|
| | YES1 GO TO INS_11_X | | | |
| | NO2 | GO TO INS_6D_X | | |
| | DON'T KNOW77 | GO TO INS_6D_X | | |
| | REFUSED | GO TO INS_6D_X | | |
| INS_6D_X | I recorded that (CHILD) was covered by some other health insurance. What is the name of the plan? ENTER 77 FOR DON'T KNOW OR 99 FOR REFUSED | | | |
| | CONTINUE1 | GO TO INS_6D_1_X | | |
| | DON'T KNOW77 | GO TO INS_11_X | | |
| | REFUSED | 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 and doctors and other health professionals. Is that correct? | e coverage to pay for both hospitals | | |
| | YES1 | GO TO INS_8_X | | |
| | NO2 | GO TO INS_7A_X | | |
| | DON'T KNOW77 | GO TO INS_11_X | | |
| | REFUSED | GO TO INS_11_X | | |

| INS_7A_X | At this time, what kind of health coverage does (CHILD) have? Any other kind? [MARK ALL THAT APPLY. MARK "SINGLE SERVICE PLAN" ONLY IF VOLUNTEERED AS TYPE OF HEALTH INSURANCE.] | | | |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--|--|
| | MEDICAID [IF PUERTO RICO THEN DISPLAY: (PLA LA REFORMA) [STATE NAME]1 | | | |
| | MEDICARE | — | | |
| | [IF NOT PUERTO RICO, USVI, OR GUAM DISPLAY] | _ | | |
| | CHIP [STATE NAME] | GO TO INS_11 | | |
| | [IF NOT USVI OR GUAM DISPLAY] MEDIGAP4 | GO TO INS_7B | | |
| | MILITARY | GO TO INS_11 | | |
| | [IF NOT PUERTO RICO, USVI, OR GUAM DISPLAY] INDIAN HEALTH SERVICE6 | | | |
| | PRIVATE INSURANCE7 | GO TO INS_7B | | |
| | SINGLE SERVICE PLAN (DENTAL, VISION, PRESCRIPTIONS, ETC)8 | GO TO INS_8 | | |
| | OTHER9 | GO TO INS_7B | | |
| | [IF GUAM DISPLAY] MIP/GOVGUAM10 | GO TO INS_7B | | |
| | DON'T KNOW77 | GO TO INS_8 | | |
| | REFUSED99 | GO TO INS_8 | | |
| | IF INS_7A=1, 3, 5, OR 6, GO TO INS_11. | | | |
| | ELSE IF INS $7A = 8, 77, OR 99, GO TO INS 8.$ | | | |
| | ELSE IF $INS_7A = 2, 4, 7, 9 \text{ OR } 10, \text{ GO TO } INS_7B.$ | | | |
| INS_7B_X | Does this health insurance help pay for both doctor visits and hospital stays? | | | |
| | YES1 | GO TO INS_11_X | | |
| | NO2 | GO TO INS_8_X | | |
| | DON'T KNOW77 | | | |
| | REFUSED | GO TO INS_11_X | | |
| INS_8_X | Since [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5]'s birth, has [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5] always [IF INS_6A=2, 77, 99 OR INS_7B=2, THEN "had partial coverage"; ELSE "been uninsured"]? | | | |
| | IF TEXT FILL IS "HAD PARTIAL COVERAGE" THEN DISPLAY: INTERVIEWER NOTE: PARTIAL COVERAGE REFERS TO HEALTH INSURANCE THAT DOES NOT COVER BOTH DOCTOR VISITS AND HOSPITAL STAYS. | | | |
| | 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.../NINTH CHILD, FROM S3_5]the first time [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3_5] became [IF INS_6A=2, 77, 99 OR INS_7B=2, THEN "only partially insured"; ELSE "uninsured"]?

IF LESS THAN ONE MONTH, ROUND UP TO ONE MONTH

IF INS_6A=02, 77, 99 OR INS_7B=02 THEN DISPLAY: INTERVIEWER NOTE: PARTIAL COVERAGE REFERS TO HEALTH INSURANCE THAT DOES NOT COVER BOTH DOCTOR VISITS AND HOSPITAL STAYS.

| NUMBER | GO TO INS_9A_X |
|----------------------|----------------|
| UNINSURED AT BIRTH44 | GO TO INS_10_X |
| DON'T KNOW77 | GO TO INS_10_X |
| REFUSED | GO TO INS_10_X |
| | |

INS 9A X ENTER PERIOD:

| MONTH(S) | 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 "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, USVI, OR GUAM DISPLAY] CHIP [FILL STATE PROGRAM NAME, IF | |
| APPLICABLE] | GO TO INS_14_X |
| [IF NOT USVI OR GUAM] MEDIGAP [FILL STATE PROGRAM NAME, IF APPLICABLE]4 | GO TO INS_14_X |
| MILITARY5 | GO TO INS_14_X |
| [IF NOT PUERTO RICO, USVI, OR GUAM DISPLAY] INDIAN HEALTH SERVICE [FILL STATE | |
| PROGRAM NAME, IF APPLICABLE]6 | GO TO INS_14_X |
| PRIVATE HEALTH INSURANCE7 | GO TO INS_14_X |
| OTHER INSURANCE TYPE8 | GO TO INS_14_X |
| [IF GUAM DISPLAY] MIP/GOVGUAM9 | GO TO INS_14_X |
| DON'T KNOW77 | GO TO INS_14_X |
| REFUSED99 | 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, | GO 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 GO TO INS 13 X GO TO INS 13 X GO TO INS 13 X INS 12A X ENTER PERIOD: GO TO INS_14_X 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] IF USVI, DISPLAY: INS 13 X 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 been covered by any Medicaid plan [IF PUERTO RICO DISPLAY: (plan La Reforma)] [IF NOT PUERTO RICO DISPLAY "or the Children's Health Insurance Program"]? [IF STATE = AK, CT, DC, FL, HI, IL, IN, LA, ME, MA, MN, MO, NE, NM, NY, OH, OK, RI, SC, SD, TN, VT, or WI, THEN ASK "In this state, it is sometimes called [FILL STATE PROGRAM IF APPLICABLE FROM "TEXT FILLS" SPREADSHEET, COLUMN G]." YES1 IF GUAM OR PUERTO RICO GO TO INS 14; ELSE GO TO INS 13A X NO2 GO TO INS 14 X IF GUAM OR PUERTO RICO GO TO INS 14; ELSE GO TO INS 13A X 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]. YES1 GO TO INS_14_X GO TO INS 14 X

| INS_14_X | Did cost of vaccinations ever cause you to delay or not get a vaccination for (CHILD)? | | | |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------------------------------------------------------------------------------------------------------------------|--|
| | YES | 1 | IF (S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, 0R 99) AND INS_8_X NE 1 GO TO INS_15_X, ELSE GO TO HIMTERM | |
| | NO | 2 | 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 KNOW | 77 | 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 | |
| | REFUSED | 99 | 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 COST | 1 | GO TO HIMTERM | |
| | SOME OF THE COST | 2 | GO TO INS_16_X | |
| | NONE OF THE COST | 3 | GO TO INS_16_X | |
| | DON'T KNOW | 77 | GO TO INS_16_X | |
| | REFUSED | | GO TO INS_16_X | |
| INS_16_X | How much of the cost of the child's vaccinations did you pay, all, some, or none of the cost? | | | |
| | ALL OF THE COST | 1 | GO TO HIMTERM | |
| | SOME OF THE COST | 2 | GO TO HIMTERM | |
| | NONE OF THE COST | 3 | GO TO HIMTERM | |
| | DON'T KNOW | 77 | 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 number, 1-877-220-4805. If you have questions about your rights as a survey participant, you may call 1-800-223-8118, and leave a message asking to speak to the Chairperson of the Ethics Review Board. | | | |