NIS Hard Copy Questionnaire

Q4/2010

Section S – Screener

Section MR – Most Knowledgeable Respondent Callback

Section A – Available Shot Records

Section B – No Shot Records

Section C – Demographics

Section D – Provider

Section E– Health Insurance Module

Confidential Information

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

Screener

INTRO_1

[IF TXFLG = 1 THEN] Hello, my name is __________. I’m calling on behalf of the Centers for Disease Control and Prevention. We’re conducting a nationwide immunization study to find out how many children under 4 years of age, are receiving all of the recommended vaccinations for childhood diseases. Your number has been selected at random from records maintained by the Texas Health and Human Services Commission.

[ELSE IF RDD_NCCELL_CCELL = 1 AND TXFLG = 0 OR 2 DISPLAY] Hello, my name is __________. I’m calling on behalf of the Centers for Disease Control and Prevention. We’re conducting a nationwide immunization study to find out how many children under 4 years of age, are receiving all of the recommended vaccinations for childhood diseases. Your telephone number has been selected at random to be included in the study.

ELSE IF RDD_NCCELL_CCELL = 2 AND TXFLG = 0 or 2 DISPLAY

Hello, my name is __________. I’m calling on behalf of the Centers for Disease Control and Prevention. We’re conducting a study with cell phone users regarding childhood immunizations. Your cell phone number has been selected at random.

ELSE IF RDD_NCCELL_CCELL = 3 AND TXFLG = 0 or 2 DISPLAY

Hello, my name is __________. I’m calling on behalf of the Centers for Disease Control and Prevention. We’re conducting a study with cell phone users regarding childhood immunizations.

CONTINUE WITH INTERVIEW ........................................ 1 IF INTRO_1=1 AND RDD_NCCELL_CCELL=1, GO TO S1, ELSE IF INTRO_1=1 AND RDD_NCCELL_CCELL=2, 3 AND TXFLG=1, GO TO S_CELL, ELSE IF INTRO_1=1 AND RDD_NCCELL_CCELL=2, 3 AND TXFLG=0, 2, GO TO S_WARM

CONFIRM BUSINESS .................................................. 2 GO TO SALZ

OUT OF SCOPE, NOT A PERMANENT RESIDENCE ........................................................... 3 GO TO THANK_YOU_OOS

TERMINATE THE INTERVIEW ........................................ 4 GO TO T1
IF RDD_NCCELL_CCELL = 1 AND TXFLG NOT=1 DISPLAY (5) CELL PHONE GO TO CELL_1, ELSE IF RDD_NCCELL_CCELL=1 AND TXFLG=1 DISPLAY (5) CELL PHONE-YOU WILL NOT TERMINATE-GO TO S_WARM AND SET RDD_NCCELL_CCELL=3, ELSE IF RDD_NCCELL_CCELL=2, 3 AND TXFLG=1 DISPLAY (5) LANDLINE-YOU WILL NOT TERMINATE-GO TO S1 AND SET RDD_NCCELL_CCELL=1, ELSE IF RDD_NCCELL_CCELL=2,3, AND TXFLG=0 DISPLAY (5) LANDLINE =>GO TO LANDLINE EXIT, SET ITS 88

GO TO SASERV IF MESSAGE TO BE LEFT ELSE HANG UP

GO TO CNOTES_1_1

GO TO M1_NAME

CONTINUE CASE WITH LANGUAGE LINE, GO TO S1/N_S1

GO TO CNOTES_1_1, SET ITS=81
Hello, my name is ___. I’m calling on behalf of the Centers for Disease Control and Prevention. We’re conducting a nationwide study to prevent future outbreaks of childhood diseases.

CONTINUE ................................................................. 1 IF INTRO_1=1 AND RDD_NCELL_CCELL = 1, GO TO S1 ELSE IF INTRO_1=1 AND RDD_NCELL_CCELL = 2, 3 AND TXFLG = 1, GO TO S_CELL ELSE IF INTRO_1=1 AND RDD_NCELL_CCELL = 2, 3 AND TXFLG = 0, 2, GO TO S_WARM

CONFIRM BUSINESS .................................................. 2 GO TO SALZ
OUT OF SCOPE ......................................................... 3 GO TO THANK_YOU_OOS
TERMINATE THE INTERVIEW ................................. 4 GO TO T1
SEE SKIP INSTRUCTIONS ................................. 5 IF RDD_NCELL_CCELL = 1 DISPLAY (5) CELL PHONE GO TO CELL_1 ELSE IF RDD_NCELL_CCELL = 2, 3 AND TXFLG = 1 DISPLAY (5) LANDLINE - YOU WILL NOT TERMINATE - GO TO S1 AND SET RDD_NCELL_CCELL = 1 ELSE IF RDD_NCELL_CCELL = 2, 3 AND TXFLG = 0, 2 DISPLAY (5) LANDLINE => GO TO LANDLINE EXIT - SET ITS 88

ANSWERING MACHINE ............................................... 6 IF MESSAGE IS TO BE LEFT THEN GO TO SASERV, ELSE HANG UP AND SET ITS 35
R WILL CALL 800 LINE/VERIFY WEBSITE .......... 7 GO TO CNOTES_1_1, SET ITS 69
R ASKS FOR LETTER .................................................. 8 GO TO M1_NAME
SUPERVISOR REVIEW ............................................... 9 GO TO CNOTES_1_1, INTERVIEWER INSTRUCTION: RAISE YOUR HAND TO GET PERMISSION BEFORE USING THIS CODE, SET ITS 31
CONTINUE CASE WITH LANGUAGE LINE .......... 16 CONTINUE CASE WITH LANGUAGE LINE, GO TO S1/N_S1
DROPPED CALL ......................................................... 17 GO TO CNOTES_1_1, SET ITS 81
Hello, my name is ______________ and I am calling on behalf of the Centers for Disease Control and Prevention. We recently spoke to (MKR / an adult in this household) and began an important nationwide immunization study regarding (child's name or initials)'s vaccinations. I'm calling to complete the interview now, may I please speak with (MKR / that adult)?

INTERVIEWER INSTRUCTION: IF THE MKR OR ADULT WHO STARTED THE INTERVIEW IS NOT AVAILABLE, ASK TO SPEAK TO ANY AHHM WHO IS KNOWLEDGEABLE ABOUT VACCINATIONS THE CHILD HAS RECEIVED.

CONTINUE WITH INTERVIEW ................................. 1
IF INTRO_1=1 AND RDD_NCELL_CCELL = 1, GO TO S1
ELSE IF INTRO_1=1 AND RDD_NCELL_CCELL = 2, 3 AND TXFLG = 1, GO TO S_CELL
ELSE IF INTRO_1=1 AND RDD_NCELL_CCELL = 2, 3 AND TXFLG = 0, 2, GO TO S_WARM

CONFIRM BUSINESS ........................................... 2
GO TO SALZ

OUT OF SCOPE .............................................. 3
GO TO THANK_YOU_OOS

TERMINATE THE INTERVIEW ............................. 4
GO TO T1

SEE SKIP INSTRUCTIONS ................................. 5
IF RDD_NCELL_CCELL = 1 DISPLAY (5) CELL PHONE GO TO CELL_1
ELSE IF RDD_NCELL_CCELL = 2, 3 AND TXFLG = 1 DISPLAY (5) LANDLINE - YOU WILL NOT TERMINATE - GO TO S1 AND SET RDD_NCELL_CCELL = 1
ELSE IF RDD_NCELL_CCELL = 2, 3 AND TXFLG = 0, 2 DISPLAY (5) LANDLINE => GO TO LANDLINE EXIT - SET ITS 88

ANSWERING MACHINE ...................................... 6
IF MESSAGE IS TO BE LEFT THEN GO TO SASERV, ELSE HANG UP AND SET ITS 35

R WILL CALL 800 LINE/VERIFY WEBSITE .......... 7
GO TO CNOTES_1_1, SET ITS 69

R ASKS FOR LETTER........................................ 8
GO TO M1_NAME

SUPERVISOR REVIEW ........................................ 9
GO TO CNOTES_1_1, INTERVIEWER INSTRUCTION:
RAISE YOUR HAND TO GET PERMISSION BEFORE USING THIS CODE, SET ITS 31

CONTINUE CASE WITH LANGUAGE LINE .......... 16
CONTINUE CASE WITH LANGUAGE LINE, GO TO S1/N_S1

DROPPED CALL ............................................. 17
GO TO CNOTES_1_1, SET ITS=81
Hello. I’m calling on behalf of the Centers for Disease Control and Prevention to follow up on a letter that was sent to your home. Earlier, we had contacted your household to participate in a survey regarding the immunizations of the [IF S_NUMB=1, THEN "child who lives"][IF S_NUMB>1, THEN "children who live"] there. I’m calling back to continue the interview. In appreciation for your time, we will send you $10.

CONTINUE WITH INTERVIEW ................................. 1 IF INTRO_1=1 AND RDD_NCELL_CCELL = 1, GO TO S1 ELSE IF INTRO_1=1 AND RDD_NCELL_CCELL = 2, 3 AND TXFLG = 1, GO TO S_CELL ELSE IF INTRO_1=1 AND RDD_NCELL_CCELL = 2, 3 AND TXFLG = 0, 2, GO TO S_WARM

CONFIRM BUSINESS .................................................. 2 GO TO SALZ

OUT OF SCOPE ............................................................ 3  GO TO THANK_YOU_OOS

TERMINATE THE INTERVIEW ................................. 4 GO TO T1

SEE SKIP INSTRUCTIONS ......................................... 5 IF RDD_NCELL_CCELL = 1 DISPLAY (5) CELL PHONE GO TO CELL_1 ELSE IF RDD_NCELL_CCELL = 2, 3 AND TXFLG = 1 DISPLAY (5) LANDLINE - YOU WILL NOT TERMINATE - GO TO S1 AND SET RDD_NCELL_CCELL = 1 ELSE IF RDD_NCELL_CCELL = 2, 3 AND TXFLG = 0, 2 DISPLAY (5) LANDLINE => GO TO LANDLINE EXIT - SET ITS 88

ANSWERING MACHINE ............................................. 6 IF MESSAGE IS TO BE LEFT THEN GO TO SASERV, ELSE HANG UP AND SET ITS 35

R WILL CALL 800 LINE/VERIFY WEBSITE .......... 7 GO TO CNOTES_1_1

R ASKS FOR LETTER.................................................. 8 GO TO M1_NAME

SUPERVISOR REVIEW .............................................. 9 GO TO CNOTES_1_1, INTERVIEWER INSTRUCTION: RAISE YOUR HAND TO GET PERMISSION BEFORE USING THIS CODE

CONTINUE CASE WITH LANGUAGE LINE .......... 16 GO TO S1/N_S1

DROPPED CALL ...................................................... 17 GO TO CNOTES_1_1, SET ITS 81
INTRO_1  (Incentives_15/Telephone Only)

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

CONTINUE WITH INTERVIEW ................................. 1 IF INTRO_1=1 AND RDD_NCCELL_CCELL = 1, GO TO S1
ELSE IF INTRO_1=1 AND RDD_NCCELL_CCELL = 2, 3 AND TXFLG = 1, GO TO S_CELL
ELSE IF INTRO_1=1 AND RDD_NCCELL_CCELL = 2, 3 AND TXFLG = 0, 2, GO TO S_WARM

CONFIRM BUSINESS ............................................. 2 GO TO SALZ

OUT OF SCOPE .................................................. 3 GO TO THANK_YOU_OOS

TERMINATE THE INTERVIEW ............................... 4 IF RDD_NCCELL_CCELL = 1 DISPLAY (5) CELL PHONE GO TO CELL_1
ELSE IF RDD_NCCELL_CCELL = 2, 3 AND TXFLG = 1 DISPLAY (5) LANDLINE - YOU WILL NOT TERMINATE - GO TO S1 AND SET RDD_NCCELL_CCELL = 1
ELSE IF RDD_NCCELL_CCELL = 2, 3 AND TXFLG = 0, 2 DISPLAY (5) LANDLINE => GO TO LANDLINE EXIT - set ITS 88

ANSWERING MACHINE ........................................... 6 IF MESSAGE IS TO BE LEFT THEN GO TO SASERV, ELSE HANG UP AND SET ITS 35

R WILL CALL 800 LINE/VERIFY WEBSITE ............ 7 GO TO CNOTES_1_1, SET ITS 69
R ASKS FOR LETTER ........................................... 8 GO TO M1_NAME

SUPERVISOR REVIEW ......................................... 9 GO TO CNOTES_1_1, SET ITS 31, INTERVIEWER INSTRUCTION: RAISE YOUR HAND TO GET PERMISSION BEFORE USING THIS CODE

CONTINUE CASE WITH LANGUAGE LINE .......... 16 CONTINUE WITH LANGUAGE LINE, GO TO S1/N_S1

DROPPED CALL ............................................... 17 GO TO CNOTES_1_1, SET ITS=81
Hello, my name is _________. I’m calling on behalf of the Centers for Disease Control and Prevention. I’d like to thank you for recently participating in our important nationwide survey of childhood immunizations. The information we receive from your health care provider and from you is essential for completing the interview and improving the immunization of children across the United States. For quality assurance purposes, I’d like to take a few moments to confirm what information you previously provided and ask you a few additional questions.

CONTINUE WITH INTERVIEW ........................................... 1

IF INTRO_1=1 AND
RDD_NCELL_CCELL = 1, GO TO S1
ELSE IF INTRO_1=1 AND
RDD_NCELL_CCELL = 2, 3 AND
TXFLG = 1, GO TO S_CELL
ELSE IF INTRO_1=1 AND
RDD_NCELL_CCELL = 2, 3 AND
TXFLG = 0, 2, GO TO S_WARM

CONFIRM BUSINESS ................................................. 2
GO TO SALZ

OUT OF SCOPE ..................................................... 3
GO TO THANK_YOU_OOS

TERMINATE THE INTERVIEW ...................................... 4
GO TO T1

SEE SKIP INSTRUCTIONS ......................................... 5
IF RDD_NCELL_CCELL = 1
DISPLAY (5) CELL PHONE GO TO CELL_1
ELSE IF RDD_NCELL_CCELL = 2,
3 AND TXFLG = 1 DISPLAY (5)
LANDLINE - YOU WILL NOT
TERMINATE - GO TO S1 AND SET
RDD_NCELL_CCELL = 1
ELSE IF RDD_NCELL_CCELL = 2,
3 AND TXFLG = 0, 2 DISPLAY
(5) LANDLINE => GO TO
LANDLINE EXIT - SET ITS 88

ANSWERING MACHINE ........................................... 6
IF MESSAGE IS TO BE LEFT THEN
GO TO SASERV, ELSE HANG UP
AND SET ITS 35

R WILL CALL 800 LINE/VERIFY WEBSITE .......... 7
GO TO CNOTES_1_1, SET ITS 69

R ASKS FOR LETTER................................................. 8
GO TO M1_NAME

SUPERVISOR REVIEW ............................................. 9
GO TO CNOTES_1_1, SET ITS 31,
INTERVIEWER INSTRUCTION:
RAISE YOUR HAND TO GET
PERMISSION BEFORE USING THIS
CODE

CONTINUE CASE WITH LANGUAGE LINE .......... 16
CONTINUE WITH LANGUAGE LINE,
GO TO S1/N_S1

DROPPED CALL ..................................................... 17
GO TO CNOTES_1_1, SET ITS 81
INTRO_1  (DROPPED CALL)
Hello, my name is ______________. I’m calling on behalf of the Centers for Disease Control and Prevention. We recently spoke to someone using this cell phone, and the call may have been disconnected. We’re conducting a study with cell phone users regarding childhood immunizations. Are you the person I spoke with?

CONTINUE WITH INTERVIEW .......................................... 1
   IF INTRO_1=1 AND
       RDD_NCCCELL_CCELL = 1, GO TO S1
   ELSE IF INTRO_1=1 AND
       RDD_NCCCELL_CCELL = 2, 3 AND
       TXFLG = 1, GO TO S_CELL
   ELSE IF INTRO_1=1 AND
       RDD_NCCCELL_CCELL = 2, 3 AND
       TXFLG = 0, 2, GO TO S_WARM

CONFIRM BUSINESS .................................................. 2
   GO TO SALZ

OUT OF SCOPE ..................................................... 3
   GO TO THANK_YOU_OOS

TERMINATE THE INTERVIEW ....................................... 4
   IF RDD_NCCCELL_CCELL = 1
       DISPLAY (5) CELL PHONE GO TO CELL_1
   ELSE IF RDD_NCCCELL_CCELL = 2,
       3 AND TXFLG = 1 DISPLAY (5)
       LANDLINE  => YOU WILL NOT
       TERMINATE  - GO TO S1 AND SET
       RDD_NCCCELL_CCELL = 1
   ELSE IF RDD_NCCCELL_CCELL = 2,
       3 AND TXFLG = 0, 2 DISPLAY
       (5) LANDLINE => GO TO
       LANDLINE EXIT - SET ITS 88

ANSWERING MACHINE ............................................. 6
   IF MESSAGE IS TO BE LEFT THEN
       GO TO SASERV, ELSE HANG UP
       AND SET ITS 35

R WILL CALL 800 LINE/VERIFY WEBSITE ............ 7
   GO TO CNOTES_1_1, SET ITS 69

R ASKS FOR LETTER................................................. 8
   GO TO M1_NAME

SUPERVISOR REVIEW .............................................. 9
   GO TO CNOTES_1_1, SET ITS 31,
   INTERVIEWER INSTRUCTION:
   RAISE YOUR HAND TO GET PERMISSION BEFORE USING THIS CODE

CONTINUE CASE WITH LANGUAGE LINE ............ 16
   CONTINUE WITH LANGUAGE LINE, GO TO S1/N_S1

DROPPED CALL.......................................................... 17
   GO TO CNOTES_1_1, SET ITS 81
[IF MOST KNOWLEDGEABLE PARENT HAS NOT BEEN IDENTIFIED:
May I please speak with the parent or guardian who knows the most about the health of the child[ren] in the household?]

[IF MOST KNOWLEDGEABLE PARENT HAS BEEN DETERMINED:
May I please speak with [NAME]/the person who had started the interview?]

S_CELL  
Am I speaking to you on your cell phone?

YES ................................................................................ 1 GO TO S_WARM
NO .................................................................................. 2 GO TO S1 AND SET RDD_NCCELL_CCELL = 1

S_WARM  
If you are currently driving a car or doing anything that requires your full attention I need to call you back at a later time.

[If RDD_NCCELL_CCELL=2,3 and NEWPHONE_FLAG=1 display "INTERVIEWER NOTE: THE NUMBER FOR THIS CASE WAS CHANGED BY THE RESPONDENT ON A PREVIOUS CALL. THE ORIGINAL NUMBER IS [OLD_NUMBER]."

CONTINUE ........................................................................ 1 GO TO S1
R UNABLE TO CONTINUE ........................................... 2 GO TO S_ATTN
NOT A CELL PHONE ................................................. 3 GO TO S1 AND SET RDD_NCCELL_CCELL = 1

S_ATTN  
For your safety, we will call you back at another time.

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

CALL BACK AT ANOTHER TIME .............................. 1 GO TO CB1
CALL BACK AT ANOTHER NUMBER
REQUESTED .......................................................... 2 GO TO CB1 N_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 ............................... 2  SET TZ TO 62 AND GO TO CB1
CENTRAL STANDARD TIME ......................... 3  SET TZ TO 65 AND GO TO CB1
STANDARD MOUNTAIN TIME ....................... 4  SET TZ TO 69 AND GO TO CB1
US STANDARD MOUNTAIN TIME (AZ) .............. 5  SET TZ TO 68 AND GO TO CB1
PACIFIC STANDARD TIME ......................... 6  SET TZ TO 70 AND GO TO CB1
ALASKAN STANDARD TIME ....................... 7  SET TZ TO 71 AND GO TO CB1
HAWAIIAN STANDARD TIME .................... 8  SET TZ TO 72 AND GO TO CB1
RETURN TO INTRO_1.............................................. 10  GO TO INTRO_1 ELSE GO TO N_INTRO1

RESPONDENT DOESN’T KNOW/KEEP OLD TIME ZONE .............................................. 12  GO TO CB1
REFUSED TO CONTINUE/HUNG UP ................. 99  TERMINATE, SET ITS=41

CELL_1  I have called (READ PHONE NUMBER FROM TOP SCREEN) is this your cell phone number or has this number been forwarded to your cell phone?

INTERVIEWER INSTRUCTION: DO NOT USE THE HAND ON THIS SCREEN, IF YOU DON’T KNOW HOW TO CODE THIS CASE, ASK A SUPERVISOR FOR HELP.

CELL PHONE ............................................................... 1  GO TO CELL_EXIT
NUMBER FORWARDED TO CELL PHONE ............ 2  GO TO CB1
RESPONDENT HUNG UP BEFORE CONFIRMATION ................................................. 3  TERMINATE, SET ITS=41
GO BACK TO INTRO_1 ............................................. 4  GO TO INTRO_1

CELL_EXIT  We are not interviewing cell telephone numbers at the moment, sorry for the interruption. Thank you very much

NO CALL NOTES, SET ITS=88

LANDLINE_EXIT
We are not interviewing landline households at this time, sorry for the interruption. Thank you very much.

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

GO TO INTRO_1
**SALZ**

Is this telephone number for business use only?

- Yes .................................................................................. 1  GO TO SALZ_BUS
- No .................................................................................. 2  GO TO INTRO_1
- DORM/PRISON/HOSTEL ........................................... 3  GO TO SALZ_BUS
- PAGING SERVICE ....................................................... 4  GO TO SALZ_BUS

**MSG_Y**

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

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” .............................. 3  GO TO SASERV
- CONTINUE INTERVIEW ................................. 4  GO TO INTRO_1

**MSG_INCENT**

[IF INCENT_GRP=Address Available ]

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

- LEAVE MESSAGE AND TERMINATE ...................... 1  GO TO SASERV
- COULD NOT LEAVE A MESSAGE......................... 2  GO TO SASERV
- ANSWERING MACHINE SAID
  - “TAKE ME OFF YOUR LIST” .............................. 3  GO TO SASERV
- CONTINUE INTERVIEW ................................. 4  GO TO INTRO_1
MSG_INCENT

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

LEAVE MESSAGE AND TERMINATE ...................... 1  GO TO SASERV
COULD NOT LEAVE A MESSAGE .......................... 2  GO TO SASERV
ANSWERING MACHINE SAID
“TAKE ME OFF YOUR LIST” ............................... 3  GO TO SASERV
CONTINUE INTERVIEW ................................. 4  GO TO INTRO_1

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

LEAVE MESSAGE AND TERMINATE ...................... 1  GO TO SASERV
COULD NOT LEAVE A MESSAGE .......................... 2  GO TO SASERV
ANSWERING MACHINE SAID
“TAKE ME OFF YOUR LIST” ............................... 3  GO TO SASERV
CONTINUE INTERVIEW ................................. 4  GO TO INTRO_1

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

LEAVE MESSAGE AND TERMINATE ...................... 1  GO TO SASERV
COULD NOT LEAVE A MESSAGE .......................... 2  GO TO SASERV
ANSWERING MACHINE SAID
“TAKE ME OFF YOUR LIST” ............................... 3  GO TO SASERV
CONTINUE INTERVIEW ................................. 4  GO TO INTRO_1
WAS THIS A BUSINESS, [IF RDD_NCELL_CCELL = 1 DISPLAY "CELL PHONE"] [IF RDD_NCELL_CCELL = 2 OR 3 DISPLAY "LANDLINE / HOUSEHOLD"], OR COULD NOT BE DETERMINED?

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

BUSINESS................................................................. 1 TERMINATE

SEE SKIP LOGIC ...................................................... 3 IF RDD_NCELL_CCELL = 1, 2, OR 3 AND TXFLG = 0 OR 2 DISPLAY (3) HOUSEHOLD – SET TO CALL BACK - ITS 36

ELSE IF RDD_NCELL_CCELL = 2, 3 AND TXFLG = 1 DISPLAY (3) LANDLINE - ITS 37 - SET RDD_NCELL_CCELL = 1

COULD NOT DETERMINE ........................................... 4 TERMINATE, SET AS CALL BACK ITS=37

ANSWERING MACHINE SAID “TAKE ME OFF YOUR LIST”.................................... 5 TERMINATE

SEE SKIP LOGIC ...................................................... 9 IF RDD_NCELL_CCELL = 1 DISPLAY (9) CELL PHONE, IF TXFLG = 1 THEN SET RDD_NCELL_CCELL = 3 AND SET ITS = 37, ELSE TERMINATE AS ITS= 41
S1 IF TXFLG=1 READ: Am I speaking to someone who lives in this household who is over 17 years old?

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

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

I AM THAT PERSON ................................................... 1  GO TO POINT OF BREAKOFF/IF RDD_NCELL_CCELL=2 OR 3 AND TXFLG=0 THEN GO TO LANDLINE, ELSE GO TO S_NUMB

THIS IS A BUSINESS ................................................... 2  GO TO SALZ

NEW PERSON COMES TO PHONE ....................... 3  GO TO INTRO_1

SEE SKIP LOGIC ......................................................... 8  IF RDD_NCELL_CCELL = 1 OR TXFLG = 1 DISPLAY (8) DOESN'T LIVE IN HOUSEHOLD - GO TO CALLBACK, SET DISP AND TERMINATE SET ITS 27, 28, OR 29 ELSE IF RDD_NCELL_CCELL = 2, 3 DISPLAY (8) DOESN'T USUALLY USE THIS PHONE - GO TO CALLBACK, AND TERMINATE - SET ITS 27, 28, or 29

SEE SKIP LOGIC ......................................................... 9  IF RDD_NCELL_CCELL = 1 OR TXFLG = 1 DISPLAY (9) NO PERSON AT HOME WHO IS OVER 17 => GO TO S2_B ELSE IF RDD_NCELL_CCELL = 2, 3 DISPLAY (9) NO, R IS NOT 18 OR OLDER => GO TO S2_B

REFUSED .................................................................... 99  GO TO R1
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.

YES ................................................................................ 1 GO TO CELLUSE
NO .................................................................................. 2 GO TO CP_CELLUSE
DON’T KNOW ............................................................ 77 GO TO CP_CELLUSE
REFUSED ................................................................. 99 GO TO CP_CELLUSE

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

EXTREMELY LIKELY ................................................ 1 GO TO LANDLINE_EXIT
SOMewhat LIKELY .................................................... 2 GO TO LANDLINE_EXIT
SOMewhat UNLIKELY ............................................... 3 GO TO CP_CELLUSE
NOT AT ALL LIKELY ................................................ 4 GO TO CP_CELLUSE
DON’T KNOW .......................................................... 77 GO TO LANDLINE_EXIT
REFUSED ...................................................................... 99 GO TO LANDLINE_EXIT

IF SUC = 1, 2, OR 4 GO TO S_NUMB, ELSE IF SUC = 3, 5, OR 6 GO TO SLAITS SCREENER

[IF RDD_NCCCELL_CCELL = 1 READ] We are interviewing only private residences. Thank you very much.

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

[TERMINATE INTERVIEW]
S2_B  Does anyone [IF RDD_NCCELL_CCELL = 1 live in your household / IF RDD_NCCELL_CCELL = 2, 3 use this cell phone] who is over 17 years old?

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

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] ................................................................. 3  GO TO MINOR_EXIT

IF RDD_NCCELL_CCELL = 1, DISPLAY: TEEN LINE (COLLECT ANOTHER PHONE NUMBER) .... 4  GO TO S2_C

REFUSED ................................................................................. 99  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]

MINOR_EXIT Those are all the questions I have. I’d like to thank you on behalf of the Centers for Disease Control and Prevention for the time and effort you’ve spent answering these questions.

[TERMINATE INTERVIEW]

S2_C Is there another telephone number that I should call? ___________________________

GO TO INSTRUCTION: S2_C WARNING: THE PHONE NUMBER FOR THIS INTERVIEW IS CHANGED NOW FROM X TO X.

GO TO CB1 (APPOINTMENT SCREEN) THEN C_NOTES_1_1
S_NUMB  How many children between the ages of [IF PA_INFANT_FLAG = 1 AND RDD_NCCELL_CCELL = 1 THEN DISPLAY “7” ELSE “12”] months and 3 years old are living or staying in your household?

IF THE RESPONDENT ASKS FOR A DEFINITION OF LIVING OR STAYING SAY “Would you consider the child to be living or staying in your household?”

IF ONE OR MORE,
ENTER # OF CHILDREN ......................................... ___  (ENTER 01 to 09) GO TO CP_S3_LTR
IF NO CHILDREN ENTER 0 .............................. 00 GO TO [IF INCENTIVE>0 GO TO ADDRESS_CONF1 / ELSE GO TO S3_TERM]
DON’T KNOW ............................................................. 77 GO TO SOFT CHECK_77
REFUSED ................................................................. 99 GO TO S_NUMB_TERM

S_NUMB_TERM
Since we need to know how many children are in this age group in order to continue, these are all the questions I have at this time. I’d like to thank you on behalf of the Centers for Disease Control and Prevention for the time you have spent answering these questions.

[TERMINATE THE INTERVIEW; GO TO UE/R1]

SOFT CHECK_77  ASK FOR ANOTHER PERSON OR SCHEDULE APPOINTMENT ON THE NEXT SCREEN
CONTINUE ................................................................. 1  GO TO S_NUMB
APPOINTMENT ........................................................... 2  GO TO CB1

CP_S3_LTR  IF IAP = 095 or RDD_NCCELL_CCELL = 2 or 3 GO TO S3_INTRO, ELSE GO TO S3_LTR

S3_LTR  A letter describing the National Immunization Survey may have been sent to your home recently. Do you remember seeing the letter?
YES ................................................................. 1  GO TO S3_INTRO
NO ................................................................. 2  GO TO S3_INTRO
DON’T KNOW ....................................................... 77  GO TO S3_INTRO
REFUSED ............................................................. 99  GO TO S3_INTRO
Before we continue, I'd like you to know that taking part in this research is voluntary. You may choose not to answer any questions you don’t wish to answer, or end the interview at any time with no impact on the benefits you may receive. We are required by Federal laws to develop and follow strict procedures to protect your information and use your answers only for statistical research. I can describe these laws if you wish. In order to review my work, my calls are recorded and my supervisor may listen as I ask the questions. I’d like to continue now unless you have any questions.

CONTINUE ................................................................. 1 IF RDD_NCCELL_CCELL = 2 GO TO S3_EVAL_R AND SET RDD_NCCELL_CCELL = 3

RESPONDENT ASKS FOR DESCRIPTION
OF LAW ................................................................. 2 GO TO S3_LAW

S3_EVAL_R/S3_EVAL_R_INCENT

YES, RESPONDENT AGREES TO RECORDING/LISTENING.................................................. 1 GO TO S3_X
NO, THE RESPONDENT DOES NOT AGREE TO RECORDING/LISTENING................................. 2 GO TO S3_X
[IF TXFLG = 1 THEN] The Health Insurance Portability and Accountability Act of 1996 (HIPAA) permits the Texas Health and Human Services Commission to disclose information to Centers for Disease Control and Prevention for the purposes of conducting public health surveillance and public health investigations.

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

[ELSE]

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

IF RESPONDENT WOULD LIKE TO HEAR PROVISIONS, READ:

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

CONTINUE ..............................................................................  GO TO S3_EVAL_R

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 [IF PA_INFANT_FLAG = 1 AND RDD_NCCELL_CCELL = 1 THEN DISPLAY “7” ELSE “12”] months and 3 years old.

AGREE .............................................................................  1  GO TO S3_3M_X
DON’T KNOW .......................................................................  77  GO TO YEARDK_X
REFUSED ...........................................................................  99  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 [IF PA_INFANT_FLAG = 1 AND RDD_NCCELL_CCELL = 1 THEN DISPLAY “7” ELSE “19”] months and 3 years old.

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

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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

NO ............................................................................... 2 GO TO S3_CONF_WARNING

S3_CONF WARNING Please correct the date of birth for this child.

GO TO S3.3, CORRECT DATE OF BIRTH, AND MANUALLY FAST-FORWARD BACK TO THIS SCREEN.

YEARREF_X 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.......................................... 2 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 Centers for Disease Control and Prevention for the time you have spent answering these questions.

GO TO R1, SET ITS = 21, 22, 23, 24 OR 25 IF A REFUSAL AND 27 OR 28 IF APPOINTMENT OR CALL BACK

YEARDK_X The reason we need your child’s birth date is to know which immunization questions to ask. Is there anyone available who would know the child’s month, day, and year of birth?

YES ............................................................................... 1 GO TO PERSON

NO ............................................................................... 2 GO TO WHEN_CALL
PERSON_X  May I speak with this person now?

YES ................................................................................ 1  GO TO S3_X
NO .................................................................................. 2   GO TO WHEN_CALL

WHEN_CALL  When would be a good time to reach a person who knows the child’s birthdate?

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

IF CALLBACK, SELECT CONTINUE AND READ THE NEXT SCREEN STATEMENT FOR THE MOST KNOWLEDGEABLE RESPONDENT CALLBACK INTRODUCTION

APPOINTMENT ........................................................................ 1  GO TO CB1
CONTINUE ............................................................................ 2  GO TO BITHD_BOX

BITHD_BOX  Hi. I’m calling for the Centers for Disease Control and Prevention. We’re calling about an important national study of immunization. I’d like you to know that this study is voluntary and is authorized by the U.S. Public Health Service Act. The information you give will be kept in strict confidence and will be summarized for research purposes only. You may choose not to answer any question you don’t want to answer or stop at any time with no impact on the benefits you may receive.

CONTINUE ............................................................................. 1  GO TO S3_X

S3_4_X  Is the child born [insert month and year of birth] male or female?

MALE .................................................................................... 1  GO TO S3_5_X
FEMALE .................................................................................. 2  GO TO S3_5_X
DON’T KNOW ........................................................................ 77  GO TO S3_5_X
REFUSED ............................................................................... 99  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
ENTER “REFUSED AND “DON’T KNOW” AS NECESSARY

__________________________________________________________ GO TO S3_C

DON’T KNOW ........................................................................ 77  GO TO S3_C
REFUSED .................................................................................. 99  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 [IF PA_INFANT_FLAG = 1 AND RDD_NCCELL_CCELL = 1 THEN DISPLAY “7” ELSE “19”] months and 3 years old living or staying in this household that we haven't talked about yet?

YES. ................................................................. 1 GO TO S3_C_WARNING
NO ............................................................... 2 IF SAMPLE_USE_CODE = 2 OR 4 AND ASK_TEEN =0 GO TO S_UNDR18 ELSE IF SAMPLE_USE_CODE = 4 AND ASK_TEEN =1 GO TO TIS_UNDR18 ELSE GO TO S3_D_1_1

S3_TERM Those are all the questions I have. This survey is collecting information on the health of children [IF PA_INFANT_FLAG =1 AND RDD_NCCELL_CCELL = 1 THEN DISPLAY “7” ELSE “19”] to 35 months old only. I’d like to thank you on behalf of the Centers for Disease Control and Prevention for the time you spent answering these questions.

[TERMINATE INTERVIEW – IF CELLUSE=1, 2, 77, OR 99, THEN TERMINATE SET ITS = 86 (FINALIZE CASE AS 386), ELSE SKIP TO R1]

S3_D_1_X Most of the remaining questions will be about [FIRST NAME(S)/INITIALS OF ELIGIBLE CHILD(REN) FROM S3_5].

GO TO S4

S4 Since this survey asks about immunizations children may have received, I need to speak to the person living in your household who knows the most about the immunizations or shots that [FIRST NAMES/INITIALS OF ELIGIBLE CHILD(REN) FROM S3.5] (has/have) received. Are you this person?

YES ................................................................. 1 IF PA_INFANT_FLAG = 1 AND RDD_NCCELL_CCELL = 1 GO TO PC_INTRO_A, ELSE GO TO S6_INTRO
NO ............................................................... 2 GO TO S5

S5 May I speak with this person now?

YES ................................................................. 1 GO TO S5_BOX
NO, NOT AT HOME ............................................ 2 GO TO MR1
S5_BOX Hi. I’m calling for the Centers for Disease Control and Prevention. We’re calling about an important national study of immunization. I’d like you to know that this study is voluntary. You may choose not to answer any questions you don’t wish to answer, or end the interview at any time with no impact on the benefits you may receive. We are required by Federal laws to develop and follow strict procedures to protect your information and use your answers only for statistical research. In order to review my work, my calls are recorded and my supervisor may listen as I ask the questions. I’d like to continue now unless you have any questions.

Continue ................................................................. 1 GO TO S5_EVAL_R
Respondent asks for description of law ..................... 2 GO TO S5_LAW

S5_LAW The Public Health Service Act is Volume 42 of the US Code, Section 242k. The collection of information in this survey is authorized by Section 306 of this Act. Through the National Center for Health Statistics, the confidentiality of your responses is assured by Section 308d of this Act, and the Confidential Information Protection and Statistical Efficiency Act. Would you like me to read the Confidential Information Protection provisions to you?

IF RESPONDENT WOULD LIKE TO HEAR PROVISIONS, READ:

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

GO TO S5_EVAL_R

S5_EVAL_R YES, RESPONDENT AGREES TO RECORDING/LISTENING.............................................. 1 IF PA_INFANT_FLAG =1 AND RDD_NCELL =1 GO TO PC_INTRO_A, ELSE GO TO S6_INTRO
NO, THE RESPONDENT DOES NOT AGREE TO RECORDING/LISTENING............................................ 2 IF PA_INFANT_FLAG =1 AND RDD_NCELL =1 GO TO PC_INTRO_A, ELSE GO TO S6_INTRO

S6_INTRO The following questions ask about immunizations or shots for [FIRST NAMES/INITIALS OF ALL ELIGIBLE CHILDREN, FROM S3.5]. Since some of the immunizations are difficult to remember it would be helpful if you could refer to shot records.

GO TO S6_X
S6_X  Do you have any shot records for [NAME OF FIRST CHILD]?

READ IF NECESSARY: I’ll be happy to wait while you go get it/them.

YES. ................................................................. 1 GO TO NEXT CHILD OR A1INTRO
NO ................................................................. 2 GO TO NEXT CHILD OR S6B
DONT KNOW ...................................................... 77 GO TO S6B
REFUSED .......................................................... 99 GO TO S6B

S6B  That’s fine. It is common for households not to have the shot records on hand. Let’s continue with the interview.

GO TO BINTRO
SECTION MR
Most Knowledgeable Respondent Callback Questions

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 Would I call the same telephone number where I reached you?
YES ................................................................. 1 GO TO MR_APP
NO ...................................................................... 2 GO TO MR4

MR4 What number should I call?
ENTER AREA CODE AND PHONE NUMBER ONLY (10 DIGITS)

MR_APP When would be a good time to call back and speak with (NAME FROM MR1)?
SELECT APPOINTMENT AND ENTER THE APPROPRIATE DATE/TIME ON THE NEXT APPOINTMENT SCREEN
IF CALLBACK, SELECT CONTINUE AND READ THE NEXT SCREEN STATEMENT FOR THE MOST KNOWLEDGEABLE CALLBACK INTRODUCTION
APPOINTMENT ................................................. 1 GO TO CB1
CONTINUE ................................................................ 2 GO TO S5_BOX
SECTION A
Available Shot Records

AIINTRO Thank you for getting the shot records. The remainder of the survey will take about [IF MOD_TYPE = 2 FILL “20” ELSE FILL “15”] minutes.

AIINTRO_2 The next few questions ask about shots [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] may have received.

SHOT RECORD FOR DTP

AN1_X Looking at the shot record, please tell me how many times [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] has received a D-T-P, D-T-A-P, or D-T shot, sometimes called a D-P-T shot, diphtheria-tetanus-pertussis shot, baby shot, or three-in-one shot.

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

SHOTS ...........................................................................................................  GO TO AD1QM_X/ AD1QD_X/ AD1QY_X
NONE ................................................................................................. 0  GO TO AN2_X
DON’T KNOW ................................................................................ 77  GO TO AN2_X
REFUSED ............................................................................................ 99  GO TO AN2_X

AD1Q[M,D,Y]_X

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

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

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DATE ...........................................................................................................  IF LAST SHOT GO TO AN2_X, ELSE GO TO AD1QM_X/ AD1QD_X/ AD1QY_X
DON’T KNOW ............................................................................................ IF LAST SHOT GO TO AN2, ELSE GO TO AD1QM_X/AD1QD_X/AD1QY_X
REFUSED .................................................................................................... IF LAST SHOT GO TO AN2, ELSE GO TO AD1QM_X/ AD1QD_X/ AD1QY_X
SHOT RECORD FOR POLIO (DROPS OR SHOTS)

AN2_X  Looking at the shot record, please tell me how many times [FILL VAR: NAME OF FIRST, SECOND…/SIXTH CHILD, FROM S3.5] has received a polio vaccine—pink drops, sometimes called O-P-V – or a polio shot, sometimes called I-P-V.

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

SHOTS ................................................................................ ___  GO TO AD2Q[M,D,Y]_X
NONE .................................................................................... 0  GO TO AN3_X
DON’T KNOW ..................................................................... 77  GO TO AN3_X
REFUSED ............................................................................. 99  GO TO AN3_X

AD2Q[M,D,Y]_X

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

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

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DATE ............................................................................................  IF LAST SHOT GO TO AN3_X,
ELSE GO TO AD2QM_X/AD2QD_X/AD2QY_X

DON’T KNOW .....................................................................  IF LAST SHOT GO TO AN3, ELSE
GO TO AD2QM_X/ AD2QD_X/ AD2QY_X

REFUSED .....................................................................................  IF LAST SHOT GO TO AN3, ELSE
GO TO AD2QM_X/AD2QD_X/ AD2QY_X
SHOT RECORD FOR MEASLES/MMR (SHOTS)

AN3_X
Looking at the shot record, please tell me how many times [FILL VAR: NAME OF FIRST/SECOND/…/SIXTH CHILD, FROM S3.5] has received a measles shot or an M-M-R shot, that is, a measles, mumps, and rubella shot.

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

SHOTS ................................................................................... ___ GO TO AD3Q[M,D,Y]_X
NONE ....................................................................................... 0 GO TO AN4_X
DON’T KNOW ................................................................. 77 GO TO AN4_X
REFUSED .............................................................................. 99 GO TO AN4_X

AD3Q[M,D,Y]_X
What is the date (on the record) for the [FILL VAR: (First/Second/…Fourth)] (measles or M-M-R) shot?

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

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DATE ...................................................................................... GO TO AM3Q_X
DON’T KNOW ................................................................. GO TO AN4_X
REFUSED .............................................................................. GO TO AN4_X

AM3Q_X
Was that shot measles only or a full M-M-R only?

MEASLES ONLY ................................................................. 1 IF LAST SHOT GO TO AN4_X, ELSE GO TO AD3QM_X/ AD3QD_X/ AD3QY_X
MMR ONLY ................................................................. 2 IF LAST SHOT GO TO AN4_X, ELSE GO TO AD3QM_X/ AD3QD_X/ AD3QY_X
DON’T KNOW ................................................................. 77 IF LAST SHOT GO TO AN4_X, ELSE GO TO AD3QM_X/ AD3QD_X/ AD3QY_X
REFUSED ................................................................. 99 IF LAST SHOT GO TO AN4_X, ELSE GO TO AD3QM_X/ AD3QD_X/ AD3QY_X
SHOT RECORD FOR HIB (shot)

AN4_X

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

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

SHOTS ................................................................................ ___ GO TO AD4Q[M,D,Y]_X
NONE ...................................................................................... 0 GO TO AN5_X
DON’T KNOW ....................................................................... 77 GO TO AN5_X
REFUSED ............................................................................... 99 GO TO AN5_X

AD4Q[M,D,Y]_X

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

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

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DATE ...................................................................................... IF LAST SHOT GO TO AN5_X, ELSE GO TO AD4QM_X/ AD4QD_X/ AD4QY_X
DON’T KNOW ............................................................................... IF LAST SHOT GO TO AN5_X, ELSE GO TO AD4QM_X/ AD4QD_X/ AD4QY_X
REFUSED ....................................................................................... IF LAST SHOT GO TO AN5_X, ELSE GO TO AD4QM_X/ AD4QD_X/ AD4QY_X
SHOT RECORD FOR HEPATITIS B

AN5_X (Looking at the shot record) Please tell me how many times [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] has received a hepatitis B shot.

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

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<th>DON’T KNOW</th>
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<td>0</td>
<td>77</td>
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AD5Q[M,D,Y]_X

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

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

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<td>DON’T KNOW</td>
<td>IF LAST SHOT GO TO AN9_X, ELSE GO TO AD5QM_X/ AD5QD_X/ AD5QY_X</td>
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<tr>
<td>REFUSED</td>
<td>IF LAST SHOT GO TO AN9_X, ELSE GO TO AD5QM_X/ AD5QD_X/ AD5QY_X</td>
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SHOT RECORD FOR PNEUMOCOCCAL

AN9_X

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

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

SHOTS ................................................................. ___  GO TO AD9Q[M,D,Y]_X
NONE ................................................................. 0  GO TO AN6_X
DON’T KNOW .................................................... 77  GO TO AN6_X
REFUSED ............................................................ 99  GO TO AN6_X

AD9Q[M,D,Y]_X

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

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

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DATE .............................................................. IF LAST SHOT GO TO AN6_X, ELSE
GO TO AD9QM_X/ AD9QD_X/ AD9QY_X

DON’T KNOW ...................................................... IF LAST SHOT GO TO AN6_X, ELSE
GO TO AD9QM_X/ AD9QD_X/ AD9QY_X

REFUSED .......................................................... IF LAST SHOT GO TO AN6_X, ELSE
GO TO AD9QM_X/ AD9QD_X/ AD9QY_X
SHOT RECORD FOR CHICKEN POX

AN6_X

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

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

SHOTS ................................................................................ ___ GO TO AD6QM,D,Y]_X
NONE .................................................................................... 0 GO TO A5C_X
DON’T KNOW ..................................................................... 77 GO TO A5C_X
REFUSED ............................................................................. 99 GO TO A5C_X

AD6Q[M,D,Y]_X

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

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

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DATE ...................................................................................... GO TO IF LAST SHOT GO TO A5_C, ELSE GO TO AD6QM_X/ AD6QD_X/ AD6QY_X
DON’T KNOW ............................................................................... GO TO IF LAST SHOT GO TO A5_C, ELSE GO TO AD6QM_X/ AD6QD_X/ AD6QY_X
REFUSED .................................................................................. GO TO IF LAST SHOT GO TO A5_C, ELSE GO TO AD6QM_X/ AD6QD_X/ AD6QY_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 A5_E_X
NO ................................................................. 2 IF H1N1_FLAG = 1 GO TO AH1_INTRO, ELSE GO TO AN8_X
DON’T KNOW ...................................................... 77 IF H1N1_FLAG = 1 GO TO AH1_INTRO, ELSE GO TO AN8_X
REFUSED ............................................................ 99 IF H1N1_FLAG = 1 GO TO AH1_INTRO, ELSE GO TO AN8_X

How old was [FILL VAR: NAME OF FIRST/SECOND…NINTH CHILD, FROM S3.5.] in months, when he/she had chicken pox?
ENTER 77 FOR DON’T KNOW AND 99 FOR REFUSED

Age in months...................................................... — IF H1N1_FLAG = 1 GO TO AH1_INTRO, ELSE GO TO AN8_X
DON’T KNOW ...................................................... 77 GO TO A5_F_X
REFUSED ............................................................ 99 IF H1N1_FLAG = 1 GO TO AH1_INTRO, ELSE GO TO AN8_X

Was [FILL VAR: NAME OF FIRST/SECOND…NINTH CHILD, FROM S3.5.]...

...one to six months old? ....................................... 01
...seven to twelve months old? ............................... 02
...13 to 18 months old? ......................................... 03
...19 to 24 months old? ......................................... 04
...25 to 30 months old? ......................................... 05
...31 to 35 months old? ......................................... 06
DON’T KNOW ...................................................... 77
REFUSED ............................................................ 99

ALL: IF H1N1_FLAG = 1, GO TO AH1_INTRO, ELSE GO TO AN8_X
SHOT RECORD FOR FLU SHOT

AH1_INTRO IF H1N1_FLAG = 1: The next questions are about influenza vaccinations. There are currently two kinds of flu vaccines available, the seasonal flu vaccine, and the 2009 H1N1 vaccine, also called swine flu or pandemic flu vaccine. First I will ask you about flu vaccinations on the shot record.

ELSE: The next questions are about influenza vaccinations. First I will ask you about flu vaccinations on the shot record.

CONTINUE............................................................................. 1

AN8_X (Looking at the shot record) Please tell me how many times [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] has received a flu shot or flu vaccine sprayed in [FILL VAR: HIS/HER] nose by a doctor or other health care professional. A flu shot or nasal spray is usually given in the fall and protects against influenza for the flu season.

READ IF NECESSARY: A flu shot is injected in the arm. The [IF H1N1_FLAG =1, TEXTFILL = seasonal] flu nasal spray is vaccine is called FluMist.

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

Number ................................................................................ ___ GO TO AD8Q[M,D,Y]_X
NONE ..................................................................................... 00 GO TO A8R_X
DON’T KNOW ........................................................................ 77 GO TO A8R_X
REFUSED ............................................................................... 99 GO TO A8R_X

AD8Q[M,D,Y]_X
What is the date (on the record) for the [FILL VAR: first/second/…eighth] flu vaccination?

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

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IF MM = 77 OR 99 AND YYY > CURRENT YEAR, DISPLAY HARD CHECK “DATE GIVEN CANNOT BE AFTER DATE OF INTERVIEW”)

IF MM = 77 OR 99 AND YYYY = 2010 GO TO AD8U_X

ALL OTHER RESPONSES GO TO AT8Q_X
AD8U_X I understand that you may not know the exact date. Could you tell me if [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5] received this vaccine before August 1, 2010?

YES........................................................................................................1 GO TO AT8Q_X
NO..............................................................................................2 GO TO AT8Q_X
DON’T KNOW ...........................................................................77 GO TO AT8Q_X
REFUSED ....................................................................................99 GO TO AT8Q_X

AT8Q_X IF H1N1_FLAG = 0 READ: Was this a shot, the spray, or both?

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

ELSE IF H1N1_FLAG = 1 READ: Was this a shot or the spray in the nose?

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

FLU SHOT ......................................................................................1 GO TO CP_AH18
FLU NASAL SPRAY .........................................................................2 GO TO CP_AH18
BOTH ...........................................................................................3 GO TO CP_AH18
DON’T KNOW ...............................................................................77 GO TO CP_AH18
REFUSED ....................................................................................99 GO TO CP_AH18

CP_AH18 IF (AD8X <= 9/1/2009 OR AD8X >= 7/31/2010) GO TO A8R_X IF AD8X, M=77, 99 AND YYYY = 2011, GO TO A8R_X IF AD8U_X=2, 77, 99 GO TO A8R_X

AH18Q_X Was this the seasonal flu vaccine or the novel 2009 H1N1, swine, or pandemic flu vaccine?

IF H1N1_FLAG = 1 Display:
READ IF NECESSARY: There are currently two kinds of flu vaccines available, the seasonal flu vaccine, and the 2009 H1N1 flu vaccine, also called the swine flu or pandemic flu vaccine.

ELSE Display:
READ IF NECESSARY: During the 2009-2010 flu season, there were two kinds of flu vaccines available, the seasonal flu vaccine, and the 2009 H1N1 flu vaccine, also called the swine flu or pandemic flu vaccine.

SEASONAL FLU ............................................................................1 IF LAST SHOT GO TO A8R_X, ELSE GO TO AD8QM_X/AD8QD_X/AD8QY_X
H1N1 FLU OR SWINE FLU .............................................................2 IF LAST SHOT GO TO A8R_X, ELSE GO TO AD8QM_X/AD8QD_X/AD8QY_X
DON’T KNOW .............................................................................77 IF LAST SHOT GO TO A8R_X, ELSE GO TO AD8QM_X/AD8QD_X/AD8QY_X
REFUSED ....................................................................................99 IF LAST SHOT GO TO A8R_X, ELSE GO TO AD8QM_X/AD8QD_X/AD8QY_X
Some shots may not be recorded on the shot record. Has [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] had a flu shot in the past twelve months?

YES ............................................................................................................. 1 IF H1N1_FLAG = 1 GO TO AH18RDA_X, ELSE GO TO A8RDA_X
NO .............................................................................................................. 2 GO TO CP_ALOCATION
DON’T KNOW ........................................................................................... 77 GO TO CP_ALOCATION
REFUSED ................................................................................................. 99 GO AT CP_ALOCATION

First I will ask about the H1N1 or swine flu vaccine. Since this past September, how many times did [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] receive an H1N1 or swine flu vaccine that is NOT listed on the shot record?

Number ......................................................................................................___ GO TO AH18RDQ[MDY]_X
NONE ........................................................................................................... GO TO A8RS_X
DON’T KNOW ........................................................................................... 77 GO TO A8RS_X
REFUSED .................................................................................................... 99 GO TO A8RS_X

During what month and year did [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3_5] receive the [FILL VAR: first/second/…eighth] H1N1 or swine flu vaccine that is NOT listed on the shot record?

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

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DATE ........................................................................................................... GO TO AH1T8_X
DON’T KNOW ........................................................................................... 77 GO TO AH1T8_X
REFUSED .................................................................................................... 99 GO TO AH1T8_X

Was this a shot or the spray?

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

FLU SHOT .................................................................................................... 1 IF LAST SHOT GO TO A8RS_X, ELSE GO TO AH18RDQM_X/ AH18RDQD_X/AH18RDQY_X
FLU NASAL SPRAY .......................................................................................... 2 IF LAST SHOT GO TO A8RS_X, ELSE GO TO AH18RDQM_X/ AH18RDQD_X/AH18RDQY_X
DON’T KNOW ........................................................................................... 77 IF LAST SHOT GO TO A8RS_X, ELSE GO TO AH18RDQM_X/ AH18RDQD_X/AH18RDQY_X
Next I’m going to ask you about the seasonal flu vaccine. Has [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3_5] had a seasonal flu vaccine in the past twelve months that is NOT listed on the shot record?

YES .......................................................................................... 1 GO TO A8RDA_X
NO ........................................................................................... 2 GO TO CP_ALOCATION
DON’T KNOW ........................................................................... 77 GO TO CP_ALOCATION
REFUSED .................................................................................. 99 GO TO CP_ALOCATION

How many times did [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] receive a [IF H1N1_FLAG = 1,TEXTFILL = seasonal] flu shot or flu vaccine in the past 12 months that is NOT listed on the shot record?

Number ................................................................................ ___ GO TO A8RDQ[M,D,Y]_X
NONE ...................................................................................... 0 GO TO CP_ALOCATION
DON’T KNOW ........................................................................... 77 GO TO CP_ALOCATION
REFUSED .................................................................................. 99 GO TO CP_ALOCATION

During what month and year did [FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5] receive the [FILL VAR: first/second/…eighth] [IF H1N1_FLAG = 1,TEXTFILL = seasonal] flu vaccine that is NOT listed on the shot record?

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

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IF H1N1_FLAG=1 ALL RESPONSES GO TO A8RTX_X; ELSE IF H1N1_FLAG = 0 AND A8RD_X = 77 OR 99 GO TO A8RDU_X, ELSE GO TO A8RH1_X

IF H1N1_FLG=1 GO TO A8RTX_X

IF H1N1_FLG=0 AND MM=77 OR 99 AND YYYY=2009, GO TO A8RH1_X

IF H1N1_FLG=0 AND MM=77 or 99 AND YYYY=2010 or 7777 or 99999 GO TO A8RDU_X

IF H1N1_FLG=0 AND MM = 77 or 99 AND YYYY=2011 GO TO A8RTX_X

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

IF MM=77 or 99 AND YEAR > CURRENT YEAR (DISPLAY HARD CHECK "DATE GIVEN CANNOT BE....AFTER DATE OF INTERVIEW")
ELSE ALL OTHER RESPONSES GO TO CP_A8RH1

A8RDU_X I understand that you may not know the exact date. Could you tell me if [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5] received this vaccine before August 1, 2010?

YES................................................................................................................. 1 GO TO A8RH1_X
NO ............................................................................................................... 2 GO TO A8RTX_X
DON’T KNOW ................................................................. 77 GO TO A8RTX_X
REFUSED ................................................................. 99 GO TO A8RTX_X

CP_A8RH1 IF A8RD_X<= 9/1/2009 OR A8RD_X >= 7/31/2010 OR A8RDU_X = 2, 77, OR 99 GO TO A8RTX_X, ELSE GO TO A8RH1_X

A8RH1_X Was this the seasonal flu vaccine or the novel 2009 H1N1, swine, or pandemic flu vaccine?

READ IF NECESSARY: [IF H1N1 FLAG=0: During the 2009-2010 flu season, there were; IF H1N1 FLAG=1: There are currently] two kinds of flu vaccines available, the seasonal flu vaccine, and the 2009 H1N1 flu vaccine, also called the swine flu or pandemic flu vaccine.

SEASONAL FLU.................................................................... 1 GO TO A8RTX_X
H1N1 FLU OR SWINE FLU .................................................. 2 GO TO A8RTX_X
DON’T KNOW ................................................................. 77 GO TO A8RTX_X
REFUSED ................................................................. 99 GO TO A8RTX_X
A8RTQ_X

[IF H1N1_FLAG = 0] Was this a shot, the spray, or both?

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

ELSE: Was this a shot or the spray in the nose?

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

FLU SHOT .............................................................................. 1 IF LAST SHOT GO TO CP_ALOCATION, ELSE GO TO A8RDQM_X/ A8RDQD_X/ A8RDQY_X

FLU NASAL SPRAY ............................................................. 2 IF LAST SHOT GO TO CP_ALOCATION, ELSE GO TO A8RDQM_X/ A8RDQD_X/ A8RDQY_X

BOTH ...................................................................................... 3 IF LAST SHOT GO TO CP_ALOCATION, ELSE GO TO A8RDQM_X/ A8RDQD_X/ A8RDQY_X

DON’T KNOW ..................................................................... 77 IF LAST SHOT GO TO CP_ALOCATION, ELSE GO TO A8RDQM_X/ A8RDQD_X/ A8RDQY_X

REFUSED ............................................................................. 99 IF LAST SHOT GO TO CP_ALOCATION, ELSE GO TO A8RDQM_X/ A8RDQD_X/ A8RDQY_X

CP_ALOCATION

IF AN8_X > 0 OR A8RS_X = 1 OR A8RDA_X > 0 GO TO ALOCATION ELSE GO TO CP_ANEXTFLU

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

DOCTOR’S OFFICE .............................................................. 01 GO TO CP_ANEXTFLU

HEALTH DEPARTMENT .................................................... 02 GO TO CP_ANEXTFLU

CLINIC OR HEALTH CENTER ......................................... 03 GO TO CP_ANEXTFLU

HOSPITAL ......................................................................... 04 GO TO CP_ANEXTFLU

OTHER MEDICALLY-RELATED PLACE .......................... 05 GO TO CP_ANEXTFLU

PHARMACY OR DRUG STORE ....................................... 06 GO TO CP_ANEXTFLU

WORKPLACE ....................................................................... 07 GO TO CP_ANEXTFLU

ELEMENTARY/MIDDLE/HIGH SCHOOL ....................... 08 GO TO CP_ANEXTFLU

OTHER NONMEDICALLY-RELATED PLACE ................. 09 GO TO CP_ANEXTFLU

DON’T KNOW ..................................................................... 77 GO TO CP_ANEXTFLU

REFUSED ............................................................................. 99 GO TO CP_ANEXTFLU
CP_ANEXTFLU
IF H1N1_FLAG=0 AND (AD8_X>= 08/01/2010 OR A8RD_X >= 08/01/2010) GO TO A6_X ELSE GO TO ANEXTFLU

ANEXTFLU
IF H1N1_FLAG = 0 DISPLAY: How likely is [FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5] to get a flu vaccination between now and the end of July, 2011? Would you say [FILL VAR: he/she]:

ELSE DISPLAY: Please think ahead to the upcoming flu season, that is, the flu season that will begin in the fall of 2010. How likely is [FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5] to get a seasonal flu vaccination during the upcoming flu season? Would you say [FILL VAR: he/she]:

Will definitely get one ............................................................. 1 GO TO A6_X
Will probably get one ........................................................... 2 GO TO A6_X
Will probably not get one, or ................................................ 3 GO TO A6_X
Will definitely not get one....................................................... 4 GO TO A6_X
DON’T KNOW ....................................................................... 77 GO TO A6_X
REFUSED ............................................................................. 99 GO TO A6_X
SHOT RECORD FOR OTHER SHOTS

A6_X Has [FILL VAR: NAME OF FIRST/SECOND…NINTH CHILD, FROM S3.5.] received any other immunizations that are listed on the shot records that I have not asked about?

YES .......................................................................................... 1 GO TO A6_B_X
NO ................................................................. 2 GO TO NEXT CHILD OR CWIC_INTRO
DON’T KNOW ................................................................. 77 GO TO NEXT CHILD OR CWIC_INTRO
REFUSED ................................................................. 99 GO TO NEXT CHILD OR CWIC_INTRO

A6_B_Q_X What is the name of the [FIRST/SECOND/THIRD/FOURTH/FIFTH] other shot listed on the record?

SELECT 70-NO OTHER SHOTS’ TO END THIS QUESTION.

FOUR-IN-ONE ................................................................. 02 GO TO A7_NEWQ_X
BCG (TUBERCULOSIS) ...................................................... 03 GO TO A7_NEWQ_X
TYPHOID .............................................................................. 04 GO TO A7_NEWQ_X
YELLOW FEVER .............................................................. 05 GO TO A7_NEWQ_X
MALARIA ............................................................................ 06 GO TO A7_NEWQ_X
DTaP ................................................................. 07 GO TO A7_NEWQ_X
DTP/HiB ................................................................................ 08 GO TO A7_NEWQ_X
DTP/HepB ............................................................................. 09 GO TO A7_NEWQ_X
PNEUMOCOCCAL .............................................................. 10 GO TO A7_NEWQ_X
INFLUENZA ................................................................. 11 GO TO A7_NEWQ_X
HEPATITIS A ...................................................................... 12 GO TO A7_NEWQ_X
ROTAVIRUS ........................................................................ 13 GO TO A7_NEWQ_X
OTHER (SPECIFY) .............................................................. 95 GO TO A6_B_OTHR_X
NO OTHER SHOTS ............................................................. 70 GO TO NEXT CHILD OR CWIC_INTRO
DON’T KNOW ................................................................. 77 GO TO NEXT SHOT, CHILD, OR CWIC_INTRO
REFUSED ............................................................................ 99 GO TO NEXT SHOT, CHILD, OR CWIC_INTRO

A6_B_OTHR ENTER OTHER SPECIFY ................................................. ___ GO TO A7_NEWQ_X

A7_NEWQ_X How many times has [FILL VAR: NAME OF FIRST/SECOND…NINTH CHILD, FROM S3.5.] received the [shot name from A6_B_Q_X] shot?

ENTER 77 FOR DON’T KNOW AND 99 FOR REFUSED

Number ................................................................. ___ GO TO A7_MDYQ_X
DON’T KNOW ................................................................. 77 GO TO NEXT SHOT, NEXT CHILD, OR CWIC_INTRO
REFUSED ................................................................. 99 GO TO NEXT SHOT, NEXT CHILD, OR CWIC_INTRO
A7[M,D,Y]Q_X

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

ENTER 777/77/7777 FOR DON’T KNOW AND 999/99/9999 FOR REFUSED

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DATE ........................................................................................  GO TO A6_B_Q_X, NEXT CHILD, OR CWIC_INTRO

DON’T KNOW ................................................................................  GO TO A6_B_Q_X, NEXT CHILD, OR CWIC_INTRO

REFUSED ......................................................................................  GO TO A6_B_Q_X, NEXT CHILD, OR CWIC_INTRO
SECTION B
No Shot Records

BINTRO  The remainder of the survey will take about [IF MOD_TYPE = 2 FILL “15” ELSE FILL “10”] minutes.

BINTRO_2 The next few questions ask about shots [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] may have received.

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

YES ................................................................................ 1  GO TO B2_X
NO .................................................................................. 2  GO TO B6_D_X
DON’T KNOW ............................................................ 77  GO TO B6_D_X
REFUSED ................................................................. 99  GO TO B6_D_X

B2_X Has [FILL VAR: NAME OF FIRST/SECOND…NINTH CHILD, FROM S3.5.] ever received a D-T-P, D-T-A-P or D-T shot (sometimes called a D-P-T shot, diphtheria-tetanus-pertussis shot, baby shot, or three-in-one shot)?

CONFIRM ALL DON’T KNOW ANSWERS WITH “TO THE BEST OF YOUR KNOWLEDGE”

YES. ............................................................................... 1  GO TO B3_X
NO .................................................................................. 2  GO TO B3_X
DON’T KNOW ............................................................ 77  GO TO B3_X
DON’T KNOW – CHILD IS
UP TO DATE ON ALL SHOTS................................. 78  GO TO B6_U_X
REFUSED ................................................................. 99  GO TO B3_X

B3_X Has [FILL VAR: NAME OF FIRST/SECOND…NINTH CHILD, FROM S3.5.] ever received a polio vaccination by mouth, pink drops, sometimes called O-P-V, or by polio shot, sometimes called I-P-V?

CONFIRM ALL DON’T KNOW ANSWERS WITH “TO THE BEST OF YOUR KNOWLEDGE”

YES... ............................................................................. 1  GO TO B4_X
NO .................................................................................. 2  GO TO B4_X
DON’T KNOW ............................................................ 77  GO TO B4_X
DON’T KNOW – CHILD IS
UP TO DATE ON ALL SHOTS................................. 78  GO TO B6_U_X
REFUSED ................................................................. 99  GO TO B4_X
B4_X  Has [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5.] ever received a measles or M-M-R (Measles-Mumps-Rubella) shot?

CONFIRM ALL DON’T KNOW ANSWERS WITH “TO THE BEST OF YOUR KNOWLEDGE”

YES.......................................................................................... 1  GO TO B5_X
NO................................................................. 2  GO TO B5_X
DON’T KNOW.............................................................. 77  GO TO B5_X
DON’T KNOW – CHILD IS
UP TO DATE ON ALL SHOTS ......................... 78  GO TO B6_U_X
REFUSED................................................. 99  GO TO B5_X

B5_X  Has [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5.] ever received an H-I-B shot? This shot is for meningitis and is called Haemophilus Influenzae (HA-MA-FI-LUS IN-FLU-EN-ZI)?

CONFIRM ALL DON’T KNOW ANSWERS WITH “TO THE BEST OF YOUR KNOWLEDGE”

YES ............................................................................. 1 GO TO B6_X
NO .................................................................................. 2  GO TO B6_X
DON’T KNOW ............................................................ 77  GO TO B6_X
DON’T KNOW – CHILD IS
UP TO DATE ON ALL SHOTS ......................... 78  GO TO B6_U_X
REFUSED................................................. 99  GO TO B6_X

B6_X  Has [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5.] ever received a hepatitis B shot? This shot is for hepatitis and is often called HepB.

CONFIRM ALL DON’T KNOW ANSWERS WITH “TO THE BEST OF YOUR KNOWLEDGE”

YES... ............................................................................. 1 GO TO B6_P_X
NO .................................................................................. 2  GO TO B6_P_X
DON’T KNOW ............................................................ 77  GO TO B6_P_X
DON’T KNOW – CHILD IS
UP TO DATE ON ALL SHOTS ......................... 78  GO TO B6_U_X
REFUSED................................................. 99  GO TO B6_P_X

B6_P_X  Has [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5.] ever received a pneumococcal shot, sometimes called a PCV or Prevnar shot?

YES... ............................................................................. 1 GO TO B6_B_X
NO .................................................................................. 2  GO TO B6_B_X
DON’T KNOW ............................................................ 77  GO TO B6_B_X
DON’T KNOW – CHILD IS
UP TO DATE ON ALL SHOTS ......................... 78  GO TO B6_U_X
REFUSED................................................. 99  GO TO B6_B_X
B6_B_X  Has [FILL VAR: NAME OF FIRST/SECOND… NINTH CHILD, FROM S3.5.] ever received a chicken pox or varicella shot?

CONFIRM ALL DON’T KNOW ANSWERS WITH “TO THE BEST OF YOUR KNOWLEDGE”

YES ........................................................................................ 1  GO TO B6_D_X
NO .................................................................................. 2  GO TO B6_D_X
DON’T KNOW ............................................................ 77  GO TO B6_D_X
DON’T KNOW – CHILD IS UP TO DATE ON ALL SHOTS .................. 78  GO TO B6_U_X
REFUSED .................................................................... 99  GO TO B6_D_X

B6_U_X  I will record that your child is up to date on his/her vaccinations and we can move to the next series of questions.

B6_D_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_E_X
NO .................................................................................. 2  IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X
DON’T KNOW ............................................................ 77  IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X
REFUSED .................................................................... 99  IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X

B6_E_X  How old was [FILL VAR: NAME OF FIRST/SECOND… NINTH CHILD, FROM S3.5.] in months, when (he/she) had chicken pox?

ENTER 77 FOR DON’T KNOW AND 99 FOR REFUSED

AGE IN MONTHS ................................................... ____  IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X
DON’T KNOW ............................................................ 77  GO TO B6_F_X
REFUSED .................................................................... 99  IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X
Was [FILL VAR: NAME OF FIRST/SECOND…NINTH CHILD, FROM S3.5]...

...one to six months old? ............................................................... 01 IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X
...seven to twelve months old? ..................................................... 02 IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X
...13 to 18 months old? ............................................................... 03 IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X
...19 to 24 months old? ............................................................... 04 IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X
...25 to 30 months old? ............................................................... 05 IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X
...31 to 35 months old? ............................................................... 06 IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X
DON’T KNOW ........................................................................... 77 IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X
REFUSED .................................................................................. 99 IF H1N1_FLAG = 1, GO TO BH1_INTRO, ELSE GO TO B8_X

BH1_INTRO The next questions are about influenza vaccinations. [IF H1N1_FLAG=1:There are currently two kinds of flu vaccines available, the seasonal flu vaccine, and the 2009 H1N1 flu vaccine, also called the swine flu or pandemic flu vaccine.]

CONTINUE ........................................................................... 1 IF H1N1_FLAG = 1 GO TO BHQ2_X, ELSE GO TO B8_X

BHQ2_X Since this past September, has [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] had an H1N1 flu vaccination, shot or spray? There are two types of H1N1 flu vaccinations. One is a shot and the other is a spray, mist or drop in the nose.

YES ........................................................................................... 1 GO TO BHQ2A
NO ............................................................................................ 2 GO TO B8_X
DON’T KNOW .......................................................................... 77 GO TO B8_X
REFUSED .................................................................................. 99 GO TO B8_X

BHQ2A How many of these H1N1 vaccinations has [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] received?

NUMBER ................................................................................... ___ GO TO BHQ2BQ_X
NONE .......................................................................................... 0 GO TO B8_X
DON’T KNOW .......................................................................... 77 GO TO B8_X
REFUSED .................................................................................. 99 GO TO B8_X
BHQ2BQ_X During what month [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] receive the [FILL VAR: first/second/...eighth] H1N1 flu vaccine?

INTERVIEW INSTRUCTION: ENTER 77 FOR DON’T KNOW AND 99 FOR REFUSED

<table>
<thead>
<tr>
<th>MONTH</th>
<th>GO TO BHQ2B_C_X</th>
</tr>
</thead>
<tbody>
<tr>
<td>MONTH</td>
<td>DON’T KNOW</td>
</tr>
<tr>
<td>MONTH</td>
<td>REFUSED</td>
</tr>
</tbody>
</table>

BHQ2B_C_X That was [FILL MONTH] of [FILL YEAR], correct?

<table>
<thead>
<tr>
<th>YES</th>
<th>GO TO BHQ2TQ_X</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO</td>
<td>GO TO BHQ2BQ_X</td>
</tr>
</tbody>
</table>

BHQ2TQ_X What a shot or the spray in the nose?

<table>
<thead>
<tr>
<th>FLU SHOT</th>
<th>IF LAST SHOT GO TO B8_X, ELSE GO TO BHQ2BQ_X</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLU NASAL SPRAY</td>
<td>IF LAST SHOT GO TO B8_X, ELSE GO TO BHQ2BQ1_X</td>
</tr>
<tr>
<td>DON’T KNOW</td>
<td>IF LAST SHOT GO TO B8_X, ELSE GO TO BHQ2BQ_X</td>
</tr>
<tr>
<td>REFUSED</td>
<td>IF LAST SHOT GO TO B8_X, ELSE GO TO BHQ2BQ_X</td>
</tr>
</tbody>
</table>

B8_X [IF H1N1_FLAG = 1,TEXTFILL = Next, I will ask about the seasonal flu vaccine.] During the past 12 months has [FILL VAR: NAME OF FIRST/SECOND...NINTH CHILD, FROM S3.5] had a [IF H1N1_FLAG = 1,TEXTFILL = seasonal] flu shot? A flu shot is usually given in the fall and protects against influenza for the flu season.

READ IF NECESSARY: A flu shot is injected in the arm. Do not include an influenza vaccine sprayed in the nose.

<table>
<thead>
<tr>
<th>YES</th>
<th>GO TO B8DMA_X</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO</td>
<td>GO TO B9_X</td>
</tr>
<tr>
<td>DON’T KNOW</td>
<td>GO TO B9_X</td>
</tr>
<tr>
<td>REFUSED</td>
<td>GO TO B9_X</td>
</tr>
</tbody>
</table>

B8DMA_X How many times did [FILL VA R: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] receive a [IF H1N1_FLAG = 1,TEXTFILL = seasonal] flu shot or flu vaccine in the past 12 months?

<table>
<thead>
<tr>
<th>NUMBER</th>
<th>GO TO B8DMQM_X</th>
</tr>
</thead>
<tbody>
<tr>
<td>NONE</td>
<td>GO TO B9_X</td>
</tr>
<tr>
<td>DON’T KNOW</td>
<td>GO TO B9_X</td>
</tr>
<tr>
<td>REFUSED</td>
<td>GO TO B9_X</td>
</tr>
</tbody>
</table>
During what month and year did [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] receive the [FILL VAR: first/second/…eighth] [IFH1N1_FLAG = 1, TEXTFILL = seasonal] flu shot?

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

<table>
<thead>
<tr>
<th>MONTH</th>
<th>YEAR</th>
</tr>
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<tbody>
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</tbody>
</table>

IF H1N1_FLG=0 AND MM=77 or 99 AND YYYY=2009: GO TO B8H1_X

IF H1N1_FLG=0 AND MM=77 or 99 AND YYYY=2010 or YYYY=7777 or 9999: GO TO B8DU_X

IF H1N1_FLG=0 AND MM=77 or 99 AND YEAR =2011: GO TO B9_X

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"

ELSE ALL OTHER RESPONSES GO TO CP_B8H1

IF H1N1 FLAG=1 OR 09/01/2009 >=B8DM_X OR B8DM_X>=07/31/2010 GO TO B9_X, ELSE GO TO B8DU_x
B8DU_X
I understand that you may not know the exact date. Could you tell me if [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5] received this vaccine before August 1, 2010?

YES .................................................................1  GO TO CP_B8H1
NO ...............................................................2  GO TO CP_B8H1
DON’T KNOW ..................................................77  GO TO CP_B8H1
REFUSED .......................................................99  GO TO CP_B8H1

CP_B8H1
IF 09/01/2009 >= B8DM_X OR B8DM_X >= 07/31/2010 OR B8DU_x = 2, 77 OR 99 GO TO B9_X, ELSE GO TO B8H1_x

B8H1_X
Was this the seasonal flu vaccine or the novel 2009 H1N1, swine, or pandemic flu vaccine?

READ IF NECESSARY:  During the 2009-2010 flu season, there were two kinds of flu vaccines available, the seasonal flu vaccine, and the 2009 H1N1 flu vaccine, also called the swine flu or pandemic flu vaccine.

SEASONAL FLU ..............................................1  GO TO B9_X
H1N1 FLU OR SWINE FLU ..................................2  GO TO B9_X
DON’T KNOW .................................................77  GO TO B9_X
REFUSED .......................................................99  GO TO B9_X

B9_X
During the past 12 months has [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5] had a [IF H1N1_FLAG = 1, TEXTFILL = seasonal] flu vaccine sprayed in [FILL VAR: HIS/HER] nose by a doctor or other health care professional? The vaccine is usually given in the fall and protects against influenza for the flu season.

READ IF NECESSARY: This influenza vaccine is called FluMist.

YES ...............................................................1  GO TO B9DMA_X
NO ...............................................................2  GO TO CP_BLOCATION
DON’T KNOW ................................................77  GO TO CP_BLOCATION
REFUSED .....................................................99  GO TO CP_BLOCATION

B9DMA_X
How many times did [FILL VAR: NAME OF FIRST/SECOND.../SIXTH CHILD, FROM S3.5] receive a [IF H1N1_FLAG = 1, TEXTFILL = seasonal] flu nasal spray in the past 12 months?

ENTER 77 FOR DON’T KNOW AND 99 FOR REFUSED

NUMBER ...........................................................___  GO TO B9DMQM_X
NONE ............................................................  GO TO CP_BLOCATION
DON’T KNOW ...............................................77  GO TO CP_BLOCATION
REFUSED .......................................................99  GO TO CP_BLOCATION
B9DMQM_X During what month and year did [FILL VAR: NAME OF FIRST/SECOND…/SIXTH CHILD, FROM S3.5] receive the [FILL VAR: first/second/…eighth] [IF H1N1_FLAG = 1, TEXTFILL seasonal] flu nasal spray?

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

<table>
<thead>
<tr>
<th>MONTH</th>
<th>YEAR</th>
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<td>_ _ _ _ _ _</td>
<td></td>
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</tbody>
</table>

IF H1N1_FLG=0 AND MM=77 or 99 AND YYYY=2009: GO TO B9H1_X

IF H1N1_FLG=0 AND MM=77 or 99 AND YYYY=2010 OR YYYY=7777 or 9999: GO TO B9DU_X

IF H1N1_FLG=0 AND MM=77 or 99 AND YYYY=2011: GO TO CP_BLOCATION.

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

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

ELSE ALL OTHER RESPONSES GO TO CP_B9H1

IF B9DM_X = 77/7777 OR 99/9999 GO TO B9DU_X, ELSE GO TO CP_BNEXTFLU

B9DU_X I understand that you may not know the exact date. Could you tell me if [FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5] received this vaccine before August 1, 2010?

YES ............................................................................. 1  GO TO CP_B9H1

NO ............................................................................... 2 GO TO CP_B9H1

DON’T KNOW .................................................................. 77  GO TO CP_B9H1

REFUSED ........................................................................ 99  GO TO CP_B9H1

CP_B9H1 IF  09/01/2009 >=B9DM_X OR B8DM_X>=07/31/2010 OR B9DU_x=2, 77 OR 99 GO TO CP_BLOCATION, ELSE GO TO B9H1_x

B9H1_X Was this the seasonal flu vaccine or the novel 2009 H1N1, swine, or pandemic flu vaccine?

READ IF NECESSARY: During the 2009-2010 flu season, there were two kinds of flu vaccines available, the seasonal flu vaccine, and the 2009 H1N1 flu vaccine, also called the swine flu or pandemic flu vaccine.

SEASONAL FLU ....................................................... 1 GO TO CP_BLOCATION

H1N1 FLU OR SWINE FLU .............................................. 2 GO TO CP_BLOCATION

DON’T KNOW ............................................................. 77  GO TO CP_BLOCATION

REFUSED ........................................................................ 99  GO TO CP_BLOCATION
CP_BLOCATION

IF BHQ2_X = 1 OR B8_X = 1 OR B9_X = 1 GO TO BLOCATION ELSE GO TO CP_BNEXTFLU

BLOCATION

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

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

CP_BNEXTFLU

IF H1N1_FLAG=0 AND (B8DM_x >= 08/1/2010 OR B9DM_X >= 08/01/2010) GO TO CWIC_INTRO ELSE GO TO BNEXTFLU

BNEXTFLU

IF H1N1_FLAG = 0 DISPLAY: How likely is [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5] to get a flu vaccination between now and the end of July, 2011? Would you say [FILL VAR: he/she]:

- Will definitely get one .................................................. 1 GO TO CWIC_INTRO
- Will probably get one .................................................... 2 GO TO CWIC_INTRO
- Will probably not get one, or ........................................... 3 GO TO CWIC_INTRO
- Will definitely not get one ............................................. 4 GO TO CWIC_INTRO
- DON’T KNOW ............................................................... 77 GO TO CWIC_INTRO
- REFUSED ....................................................................... 99 GO TO CWIC_INTRO

ELSE DISPLAY: Please think ahead to the upcoming flu season, that is, the flu season that will begin in the fall of 2010. How likely is [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5] to get a flu vaccination during the upcoming flu season? Would you say [FILL VAR: he/she]:

- Will definitely get one .................................................. 1 GO TO CWIC_INTRO
- Will probably get one .................................................... 2 GO TO CWIC_INTRO
- Will probably not get one, or ........................................... 3 GO TO CWIC_INTRO
- Will definitely not get one ............................................. 4 GO TO CWIC_INTRO
- DON’T KNOW ............................................................... 77 GO TO CWIC_INTRO
- REFUSED ....................................................................... 99 GO TO CWIC_INTRO
The following questions are about the WIC program. WIC is a nutrition and health program for Women, Infants, and Children. WIC benefits include food, checks or vouchers for food, health care referrals, and nutrition education.

Has [FILL VAR: NAME OF FIRST/SECOND…NINTH CHILD, FROM S3.5.] ever received WIC benefits?

YES ................................................................. 1 GO TO CWIC_02_X
NO ......................................................................... 2 GO TO CBF_INTRO
DON'T KNOW ...................................................... 77 GO TO CBF_INTRO
REFUSED ............................................................ 99 GO TO CBF_INTRO

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

YES ................................................................. 1 GO TO CBF_INTRO
NO ......................................................................... 2 GO TO CBF_INTRO
DON'T KNOW ...................................................... 77 GO TO CBF_INTRO
REFUSED ............................................................ 99 GO TO CBF_INTRO

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?

YES ................................................................. 1 GO TO CBF_02_X
NO ......................................................................... 2 GO TO CINTRO
DON'T KNOW ...................................................... 77 GO TO CINTRO
REFUSED ............................................................ 99 GO TO CINTRO

How old was [FILL CHILD’S NAME] when [FILL CHILD’S NAME] completely stopped breastfeeding or being fed breast milk?

ENTER 888 FOR STILL BREASTFEEDING
ENTER 777 FOR DON’T KNOW AND 999 FOR REFUSED

NUMBER............................................................. GO TO CBF_02RU_X
STILL BREASTFEEDING ................................. 888 GO TO CBF_03_X
DON'T KNOW .................................................... 777 GO TO CBF_03_X
REFUSED .......................................................... 999 GO TO CBF_03_X
CBF_02RU_X ENTER PERIOD:

DAYS.................................................................1  GO TO CBF_03_X
WEEKS.............................................................2  GO TO CBF_03_X
MONTHS...........................................................3  GO TO CBF_03_X
YEARS ..............................................................4  GO TO CBF_03_X

CBF_03_X How old was [FILL CHILD’S NAME] when (he/she) was first fed formula?

ENTER 888 FOR NEVER, ENTER 000 FOR AT BIRTH
ENTER 777 FOR DON’T KNOW AND 999 FOR REFUSED

ENTER NUMBER................................................... ___  GO TO CBF_04_X
AT BIRTH .............................................................000  GO TO CBF_N_X
DON’T KNOW ......................................................777  GO TO CBF_N_X
MONTHS ..............................................................888  GO TO CBF_N_X
YEARS ...............................................................999  GO TO CBF_N_X

CBF_04_X ENTER PERIOD:

DAYS.................................................................1  GO TO CBF_N_X
WEEKS.............................................................2  GO TO CBF_N_X
MONTHS...........................................................3  GO TO CBF_N_X
YEARS ..............................................................4  GO TO CBF_N_X

CBF_N_X This next question is about the first thing that [FILL CHILD’S NAME] was given other than breast milk or formula. Please include juice, cow’s milk, sugar water, baby food, or anything else that [FILL CHILD’S NAME] might have been given, even water. How old was [FILL CHILD’S NAME] when (he/she) was first fed anything other than breast milk or formula?

ENTER 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  GO TO CINTRO
AT BIRTH .............................................................000  GO TO CINTRO
DON’T KNOW ......................................................777  GO TO CINTRO
REFUSED ............................................................999  GO TO CINTRO

CBF_U_X ENTER PERIOD:

DAYS.................................................................1  GO TO CINTRO
WEEKS.............................................................2  GO TO CINTRO
MONTHS...........................................................3  GO TO CINTRO
YEARS ..............................................................4  GO TO CINTRO
CINTRO Now I have some questions about your entire household.

C1 Including the adults and all the children, how many people live in this household? ENTER 77 FOR DON’T KNOW AND 99 FOR REFUSED

NUMBER OF PEOPLE ........................................ ____ GO TO C1_A
DON’T KNOW .......................................................... 77 GO TO C1_C
REFUSED ................................................................. 99 GO TO C1_C

C1_A How many of these are adults 18 years of age or older? ENTER 77 FOR DON’T KNOW AND 99 FOR REFUSED

NUMBER OF PEOPLE ........................................ ____ GO TO C1_B
DON’T KNOW .......................................................... 77 GO TO C1_C
REFUSED ................................................................. 99 GO TO C1_C

C1_B And that means that [FILL VAR: ANSWER TO C1-ANSWER TO C1A] of these people are under 18 years of age?

YES ................................................................................. 1 GO TO C1_C IF ANSWER TO C1_B IS GREATER THAN OR EQUAL TO S_NUMB+1, ELSE GO TO C2_06Q3
NO ................................................................................... 2 C1 AND/OR C1_A
DON’T KNOW ............................................................. 77 GO TO C1_C
REFUSED ..................................................................... 99 GO TO C2_06Q3

[IF C1-C1A IS GREATER THAN OR EQUAL TO S_NUMB +1 OR C1_B=77 OR 99, THEN ASK C1_C, OTHERWISE, SKIP TO C2]

C1_C How many children less than 12 months old live in this household? ENTER 77 FOR DON’T KNOW AND 99 FOR REFUSED

NUMBER.............................................................. ____ GO TO C2_06Q3_X
DON’T KNOW ......................................................... 77 GO TO C2_06Q3_X
REFUSED ..................................................................... 99 GO TO C2_06Q3_X

C1_C_WARNING
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, CENTRAL AMERICAN, SOUTH AMERICAN OR PUERTO RICAN, CUBAN, OR OTHER SPANISH-CARIBBEAN)

YES ................................................................................. 1  GO TO C2_A_06Q3_X
NO................................................................................... 2  GO TO C3
DON’T KNOW ............................................................. 77    GO TO C3
REFUSED ..................................................................... 99   GO TO C3

C2_A_06Q3_X Is [child] Mexican, Mexican-American, Central American, South American, Puerto Rican, Cuban, or other Spanish-Caribbean? CLICK ALL THAT APPLY

MEXICAN/MEXICANO ............................................... 1
MEXICAN-AMERICAN ............................................... 2  GO TO C3_X
CENTRAL AMERICAN ................................................ 3  GO TO C3_X
SOUTH AMERICAN ..................................................... 4   GO TO C3_X
PUERTO RICAN ........................................................... 5  GO TO C3_X
CUBAN/CUBAN AMERICAN ......................... 6  GO TO C3_X
SPANISH-CARIBBEAN................................................. 7  GO TO C3_X
OTHER SPANISH/HISPANIC (SPECIFY) ............. 10 GO TO C2_OTHR1_06Q3_X
DON’T KNOW ............................................................. 77    GO TO C3_X
REFUSED ..................................................................... 99    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  GO TO C5_X
BLACK/AFRICAN AMERICAN ............................. 2  GO TO C5_X
AMERICAN INDIAN ................................................ 3  GO TO C5_X
ALASKA NATIVE ..................................................... 4  GO TO C5_X
ASIAN ................................................................. 5  GO TO C5_X
NATIVE HAWAIIAN .............................................. 6  GO TO C5_X
PACIFIC ISLANDER ............................................... 7  GO TO C5_X
OTHER ....................................................................... 8  GO TO C3_OTHRX
DON’T KNOW ............................................................. 77  GO TO C5_X
REFUSED ................................................................. 99  GO TO C5_X
C3_OTHRX  ENTER OTHER SPECIFY

_______________________________________________  GO TO C5_X

C5_X  What is your relationship to [FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5]?  

MOTHER (STEP, FOSTER, ADOPTIVE) OR
FEMALE GUARDIAN .................................................. 1  GO TO C6_06Q3_X

FATHER (STEP, FOSTER, ADOPTIVE) OR
MALE GUARDIAN .................................................... 2  GO TO C6_06Q3_X

SISTER OR BROTHER (STEP/FOSTER/ 
HALF/ADOPTIVE).................................................... 3  GO TO C6_06Q3_X

IN-LAW OF ANY TYPE .............................................. 4  GO TO C6_06Q3_X

AUNT/UNCLE .......................................................... 5  GO TO C6_06Q3_X

GRANDPARENT ....................................................... 6  GO TO C6_06Q3_X

OTHER FAMILY MEMBER ....................................... 7  GO TO C6_06Q3_X

FRIEND .................................................................... 8  GO TO C6_06Q3_X

DON’T KNOW ....................................................... 77  GO TO C6_06Q3_X

REFUSED .................................................................. 99  GO TO C6_06Q3_X

RULES FOR ASKING C6 (EDUCATION), C7 (MARITAL STATUS), C8-C10 (RACE-ETHNICITY) AND C11 (RESIDENCE AT CHILD’S BIRTH):
I. ONLY ONE CHILD IN HOUSEHOLD: ASK EACH QUESTION ONCE
II. TWO OR MORE CHILDREN IN HOUSEHOLD:
   A. ASK FOR A CHILD ONLY IF THIS IS THE FIRST CHILD WHERE RESPONDENT IS MOTHER (C5=01)
   B. ALWAYS ASK WHEN RESPONDENT IS NOT MOTHER (C5≠01)
C6_06Q3_X  What is the highest grade or year of school (you have /[FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5]'s mother has) completed?
READ IF NESSESSARY

8th GRADE OR 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/SECOND…/NINTH CHILD, FROM S3.5]'s mother)
now married, widowed, divorced, separated, or (have you/has she) never been married?

MARRIED ............................................................... 1  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
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 information about (eligible child)’s mother. I
understand that it may be difficult to answer these questions. Please know we are asking them
because they’re important for the survey. (READ IF NECESSARY: If you feel uncomfortable
answering any of these questions, please let me know and I will move on to the next question.)
Was [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5]'s mother Hispanic or Latino? (INCLUDES MEXICAN, MEXICAN-AMERICAN, CENTRAL AMERICAN, SOUTH AMERICAN OR PUERTO RICAN, CUBAN, OR OTHER SPANISH-CARIBBEAN)?

IF C7_X ≠ 6

Are you/is [FILL VAR: NAME OF FIRST/SECOND/NINTH CHILD, FROM S3_5]'s mother of Hispanic or Latino origin? (INCLUDES MEXICAN, MEXICAN-AMERICAN, CENTRAL AMERICAN, SOUTH AMERICAN OR PUERTO RICAN, CUBAN, OR OTHER SPANISH-CARIBBEAN)

YES ................................................................................. 1  GO TO C8_A_06Q3
NO............................................................................. 2  GO TO C9_X
DON’T KNOW .......................................................... 77  GO TO C9_X
REFUSED ..................................................................... 99  GO TO C9_X

C8_A_06Q3 Are you / Is [child]'s mother) Mexican, Mexican-American, Central American, South American, Puerto Rican, Cuban, or other Spanish-Caribbean? CLICK ALL THAT APPLY

MEXICAN/MEXICANO ............................................... 1  GO TO C9_X
MEXICAN-AMERICAN ............................................... 2  GO TO C9_X
CENTRAL AMERICAN ................................................ 3    GO TO C9_X
SOUTH AMERICAN .................................................. 4   GO TO C9_X
PUERTO RICAN.......................................................... 5  GO TO C9_X
CUBAN/CUBAN AMERICAN ...................................... 6  GO TO C9_X
SPANISH-CARIBBEAN............................................. 7    GO TO C9_X
OTHER SPANISH/HISPANIC (SPECIFY)................. 10  GO TO C8_OTHR1_06Q3_X
DON’T KNOW .......................................................... 77  GO TO C9_X
REFUSED..................................................................... 99  GO TO C9_X

C8_OTHR1_06Q3_X
ENTER OTHER SPECIFY
_____________________________________________GO TO C9_X
Now I’m going to read a list of categories. Please choose one or more of the following categories to describe (your/[FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]'s mother’s) race. (Are you/is [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5]'s mother) White, Black or African American, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander? [CLICK ALL THAT APPLY]

WHITE ........................................................................... 1 GO TO C10AM_X IF ONE RESPONSE, ELSE GO TO C10_X
BLACK/AFRICAN AMERICAN .................................. 2 GO TO C10AM_X IF ONE RESPONSE, ELSE GO TO C10_X
AMERICAN INDIAN ................................................... 3 GO TO C10AM_X IF ONE RESPONSE, ELSE GO TO C10_X
ALASKA NATIVE ........................................................ 4 GO TO C10AM_X IF ONE RESPONSE, ELSE GO TO C10_X
ASIAN ............................................................................ 5 GO TO C10AM_X IF ONE RESPONSE, ELSE GO TO C10_X
NATIVE HAWAIIAN .................................................. 6 GO TO C10AM_X IF ONE RESPONSE, ELSE GO TO C10_X
PACIFIC ISLANDER .................................................... 7 GO TO C10AM_X IF ONE RESPONSE, ELSE GO TO C10_X
OTHER (SPECIFY) ........................................................ 8 GO TO C9_OTHRX
DON’T KNOW ................................................................ 77 GO TO C10AM_X IF ONE RESPONSE, ELSE GO TO C10_X
REFUSED .................................................................... 99 GO TO C10AM_X IF ONE RESPONSE, ELSE GO TO C10_X

C9_OTHRX ENTER OTHER SPECIFY

[IF MORE THAN ONE ANSWER AT C9_X, ASK C10; ELSE SKIP TO C10AM_X.]
C10_X
Which do you feel best describes (your/[FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5]’s mother’s) race?

WHITE ........................................................................... 1 GO TO C10AM_X
BLACK/AFRICAN AMERICAN ................................. 2 GO TO C10AM_X
AMERICAN INDIAN .................................................... 3 GO TO C10AM_X
ALASKA NATIVE ......................................................... 4 GO TO C10AM_X
ASIAN, ........................................................................... 5 GO TO C10AM_X
NATIVE HAWAIIAN .................................................... 6 GO TO C10AM_X
PACIFIC ISLANDER ..................................................... 7 GO TO C10AM_X
OTHER (SPECIFY) ........................................................ 8 GO TO C10AM_X
C9_OTHRX .................................................................... 9 GO TO C10AM_X
DON’T KNOW ............................................................. 77 GO TO C10AM_X
REFUSED.................................................................. 99 GO TO C10AM_X

CT10AMDY_X
What is (your/[FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5]’s mother’s) month, day, and year of birth?

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

ENTER BIRTH DATE (MM/DD/YYYY)__________/__________/__________
[IF MONTH=DK/REF OR YEAR=DK/REF, THEN GO TO C10B_X, ELSE GO TO CHMAGE_X
IF C10AMDY_X < 13 YEARS OR > 60 YEARS, ELSE SKIP TO C11_X]

C10B_X
What is (your/[FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5]’s mother’s) current age?

ENTER 77 FOR DON’T KNOW AND 99 FOR REFUSED

AGE ........................................................................ _____
DON’T KNOW ............................................................ 77
REFUSED .................................................................... 99

GO TO CHMAGE_X IF C10AMDY_X < 13 Years or > 60 Years

CHMAGE_X
This would make you/r (child’s) mother (age in years) years old, is that correct?

YES ................................................................................ 1 GO TO C11A_X
NO .................................................................................. 2 C10AM_X
C11_X  (Do you/Does [FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5]’s mother live at the same address as (you/she) did when [FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5] was born?)

YES ................................................................................ 1 GO TO CFAMINC
NO .................................................................................. 2 GO TO C11A_X
DON’T KNOW ............................................................ 77 GO TO CFAMINC
REFUSED .................................................................... 99 GO TO CFAMINC

C11A_X  In what city, county, and state did (you/[FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5]’s mother) live when /[FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5] was born?

ENTER CITY ______________________________ GO TO C11A_COUNTY_X

C11A_COUNTY_X

ENTER COUNTY _________________________GO TO C11A_STATE_X

C11A_STATE_X

ENTER STATE ____________________________GO TO C11B_X

IF CHILD IS FOREIGN BORN, SELECT ‘FC’ (Foreign Country)

C11B_X  What was (your/ [FILL VAR: NAME OF FIRST/SECOND…/NINTH CHILD, FROM S3.5]’s mother)’s zip code at that time?

ENTER 77777 FOR DON’T KNOW AND 99999 FOR REFUSED

__________________ ....................... GO TO CFAMINC
DON’T KNOW ....................................................... 77777 GO TO FAMINC
REFUSED ............................................................. 999999 GO TO FAMINC

CFAMINC  Please think about your total combined family income during 2009 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 .................................................................... 99 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 2009 more or less than $20,000?

More than $20,000. ......................................................... 1 GO TO C16
$20,000 ........................................................................... 2 GO TO C19A
Less than $20,000 ........................................................... 3 GO TO C13
DON’T KNOW ............................................................ 77  GO TO C19A
REFUSED .................................................................... 99 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 2009 more or less than $20,000?

More than $20,000. ......................................................... 1 GO TO C16
$20,000 ........................................................................... 2 GO TO C19A
Less than $20,000 ........................................................... 3 GO TO C13
DON’T KNOW ............................................................ 77 GO TO C19A
REFUSED .................................................................... 99 GO TO C19A

C13

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

More than $10,000. ......................................................... 1 GO TO C15
$10,000 ........................................................................... 2 GO TO C19A
Less than $10,000 ........................................................... 3 GO TO C14_A
DON’T KNOW ............................................................ 77 GO TO C19A
REFUSED .................................................................... 99 GO TO C19A

C14_A

Was it more than $7,500?

YES ................................................................................ 1 GO TO C19A
NO .................................................................................... 2 GO TO C19A
DON’T KNOW ............................................................ 77 GO TO C19A
REFUSED .................................................................... 99 GO TO C19A

C15

Was it more than $15,000?

YES ................................................................................. 1 GO TO C15_A
NO .................................................................................. 2 GO TO C15_B
DON’T KNOW ............................................................ 77 GO TO C19A
REFUSED .................................................................... 99 GO TO C19A
C15_A Was it more than $17,500?

YES .................................................................1  GO TO C19A
NO .................................................................  GO TO C19A
DON’T KNOW ..................................................77 GO TO C19A
REFUSED .........................................................99 GO TO C19A

C15_B Was it more than $12,500?

YES .................................................................1  GO TO C19A
NO .................................................................  GO TO C19A
DON’T KNOW ..................................................77 GO TO C19A
REFUSED .........................................................99 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 GO TO C19A
Less than $40,000 ....................................................3 GO TO C17
DON’T KNOW .....................................................77 I GO TO C19A
REFUSED ..............................................................99 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 GO TO C19A
Less than $60,000 ....................................................3 GO TO C16_B
DON’T KNOW .....................................................77 GO TO C19A
REFUSED ..............................................................99 GO TO C19A

C16_B Was the total combined FAMILY income more or less than $50,000?

More than $50,000. ..............................................1  GO TO C19A
$50,000 .....................................................................2 GO TO C19A
Less than $50,000 ....................................................3 GO TO C16_C
DON’T KNOW .....................................................77 GO TO C19A
REFUSED ..............................................................99 GO TO C19A

C16_C Was the total combined FAMILY income more or less than $45,000?

More than $45,000. ..............................................1  GO TO C19A
$45,000 .....................................................................2 GO TO C19A
Less than $45,000 ....................................................3 GO TO C19A
DON’T KNOW .....................................................77 GO TO C19A
REFUSED ..............................................................99 GO TO C19A
C17  Was the total combined FAMILY income more or less than $30,000?

More than $30,000. ......................................................... 1  GO TO C17_A
$30,000 ........................................................................... 2  GO TO C19A
Less than $30,000 ........................................................... 3  GO TO C17_B
DON’T KNOW ............................................................ 77  GO TO C19A
REFUSED ................................................................. 99  GO TO C19A

C17_A  Was the total combined FAMILY income more or less than $35,000?

More than $35,000. ........................................................ 1  GO TO C19A
$35,000 ........................................................................... 2  GO TO C19A
Less than $35,000 ........................................................... 3  GO TO C19A
DON’T KNOW ............................................................ 77  GO TO C19A
REFUSED ................................................................. 99  GO TO C19A

C17_B  Was the total combined FAMILY income more or less than $25,000?

More than $25,000. ........................................................ 1  GO TO C19A
$25,000 ........................................................................... 2  GO TO C19A
Less than $25,000 ........................................................... 3  GO TO C19A
DON’T KNOW ............................................................ 77  GO TO C19A
REFUSED ................................................................. 99  GO TO C19A

C18  Was the total combined FAMILY income more or less than $75,000?

More than $75,000. ........................................................ 1  GO TO C19A
$75,000 ........................................................................... 2  GO TO C19A
Less than $75,000 ........................................................... 3  GO TO C19A
DON’T KNOW ............................................................ 77  GO TO C19A
REFUSED ................................................................. 99  GO TO C19A

CINC  Just to confirm that I entered the number correctly, the total combined family income was [FILL RESPONSE, CFAMINC]?

YES. ............................................................................... 1  GO TO C19A
NO ................................................................. 2  GO TO CFAMINC
DON’T KNOW ............................................................ 77  GO TO CFAMINC
REFUSED ................................................................. 99  GO TO CFAMINC
C19A   What is your zip code?
ENTER 77777 FOR DON’T KNOW AND 99999 FOR REFUSED

IF A PROPER ZIP CODE IS ENTERED, THEN FILL CITY, COUNTY AND STATE FROM THE LOOK UP TABLE AND GO TO C19A_CONF, ELSE GO TO C19

DON’T KNOW ....................................................... 77777 GO TO C19A_CONF
REFUSED ............................................................. 99999 GO TO C19

C19A_CONF To confirm, you live in [CITY], [COUNTY], [STATE]. Is that correct?

YES ................................................................................. 1 GO TO C19B
NO ............................................................................ 2 GO TO C19

C19   In what city, county and state do you live?

ENTER CITY ____________________________ GO TO C_19 COUNTY

C19_COUNTY ENTER COUNTY__________________________ GO TO C_19 STATE

C19_STATE ENTER STATE______________________ GO TO C_19_ZIP_CONF

C19_ZIP_CONF To confirm, I have your zip code as [FILL]. Is that correct?

YES ................................................................................. 1 GO TO C19B
NO ................................................................................... 2 GO TO C19_NEW_ZIP
DON’T KNOW ............................................................. 77 GO TO C19B
REFUSED ................................................................. 99 GO TO C19B

C19_NEW_ZIP What is your zip code?
ENTER 77777 FOR DON’T KNOW AND 99999 FOR REFUSED

DON’T KNOW ....................................................... 77777 GO TO C19B
REFUSED ............................................................. 99999 GO TO C19B
C19B  Do you live within the city limits?

YES ................................................................. 1  GO TO C19C
NO ............................................................... 2  GO TO C19C
DON’T KNOW .............................................. 77  GO TO C19C
REFUSED ..................................................... 99  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?

OWNED OR BEING BOUGHT ......................... 1  GO TO C20_06Q3
RENTED ....................................................... 2  GO TO C20_06Q3
OTHER ARRANGEMENT ............................... 3  GO TO C20_06Q3
DON’T KNOW ............................................... 77  GO TO C20_06Q3
REFUSED ..................................................... 99  GO TO C20_06Q3

C20_06Q3  The next few questions are about the telephone numbers in your household. Do you have any other home phone numbers in addition to (XXX) XXX-XXXX? Please do not include cellular phones in your answers.
INTERVIEWER INSTRUCTION: COUNT BUSINESS TELEPHONE NUMBERS THAT RING TO THE HOUSEHOLD IF THEY ARE USED OCCASIONALLY FOR HOME USE.

YES ................................................................. 1  GO TO C21_06Q3
NO ............................................................... 2  GO TO CNOSERV
DON’T KNOW ............................................... 77  GO TO CNOSERV
REFUSED ..................................................... 99  GO TO CNOSERV

C21_06Q3  How many telephone numbers are residential numbers?

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

ONE ................................................................. 1  GO TO CNOSERV
TWO .............................................................. 2  GO TO CNOSERV
THREE OR MORE ......................................... 3  GO TO CNOSERV
DON’T KNOW ............................................... 77  GO TO CNOSERV
REFUSED ..................................................... 99  GO TO CNOSERV
CNOSERV  IF LANDLINE = 2, 77, OR 99 SKIP TO C21_06Q3_CELL ELSE:

During the past 12 months, has your household been without telephone service for 1 week or more? Please do not include cellular phones in your answer. Do not include interruptions of phone service due to weather or natural disasters.

YES.................................................................1  GO TO C21_06Q3_CELL
NO.................................................................2  GO TO C21_06Q3_CELL
DON’T KNOW...................................................77  GO TO C21_06Q3_CELL
REFUSED.........................................................99  GO TO C21_06Q3_CELL

C21_06Q3_CELL

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

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

C_USUAL_USE_CELL

IF RDD_NCCELL_CCELL = 1 read: “How many [of these] cell phones do [LIST ALL ELIGIBLE CHILDREN]’s parents and guardians usually use?"

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

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

ONE...............................................................01  GO TO C11Q78
TWO..............................................................02  GO TO C11Q78
THREE OR MORE ............................................03  GO TO C11Q78
NONE...........................................................04  GO TO D5
DON’T KNOW................................................77  GO TO C11Q78
REFUSED.......................................................99  GO TO C11Q78
C11Q78  IF LANDLINE = 2, 77, OR 99 GO TO D5, ELSE:

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

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

NEARLY ALL RECEIVED ON CELL PHONES........1  GO TO D5
NEARLY ALL RECEIVED ON REGULAR PHONES. ......................................................2  GO TO D5
SOME RECEIVED ON CELL PHONES AND SOME RECEIVED ON REGULAR PHONES........3  GO TO D5
DON'T KNOW .........................................................77  GO TO D5
REFUSED..............................................................99  GO TO D5
D5 To get a complete picture of the vaccinations received by your (children/child), we would like to contact doctors or health clinics to obtain a copy of the vaccination records. These records contain only the immunizations and dates of the immunizations for your (children/child).

FAQs

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

-- Information from the medical providers is used in the primary scientific analyses for this study. Information from families like yours provide valuable information that support what is received by the medical community.

-- In order to standardize the type of information that we receive, it is required that we contact providers directly. We also ask providers a few questions about the characteristics of their practice or clinic, so that we can accept only immunization history forms filled out by health care providers.

That's too personal:

-- I understand your concern. Confidentiality is mandated by law and I can assure you that the information is reported only in summary form and neither you nor the child will be identified.

-- The National Immunization Survey has been conducted for nearly 15 years (since 1994). Each year we receive immunization histories from over 20,000 doctors and clinics; in fact, your doctor may have already taken part.

-- Only the information related to the child's immunization history is requested; no other medical information or identifiable information is included.

What will this information be used for?

-- Information we collect is used to summarize childhood immunization rates in your community and to study vaccine shortages. States use this information to develop health care policies and determine where funding is most needed for federal vaccine programs. With this information, the CDC can also identify where providers are ordering their vaccines and which types are being ordered.

-- The Centers for Disease Control and Prevention uses the information we collect to determine if individual states are meeting the vaccination goals set for them by the Childhood Immunization Initiative.
D6_X IF IAP = 095;

How many locations have provided vaccinations for your child names [NAME OF (FIRST/SECOND…NINTH CHILD, FROM S3_5) ELIGIBLE CHILD]? Please include the hospital or birthing center where [FILL VAR: HE/SHE] was born, and any other clinics or doctor’s offices that have seen [FILL VAR: HIM/HER)].

ELSE;

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

FAQs:

What am I consenting to? What is going to happen if I say “yes” to this?

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

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

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

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

--Your household represents many others in your area because of the scientific process to randomly select telephone numbers. We hope that you will choose to participate because your household cannot be replaced.
Why contact my doctor? Why give consent?

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

-- The National Immunization Survey has been conducted for over 10 years (since 1994). Each year we receive immunization histories from over 20,000 doctors and clinics; in fact, your doctor may have already taken part.

-- The National Immunization Survey is the primary source of vaccination data about preschool aged children in our country. Information collected helps to identify communities where additional resources may be needed for vaccination programs.

-- Because vaccinations play an important role in reducing and eliminating childhood diseases, we need dependable, up to date statistics (from this study). Public health agencies in your area rely on this information when making decisions and evaluating health care programs in your area.

ENTER NUMBER....................................................___ GO TO D6A_1_X
ZERO ..............................................................................0 GO TO D6AA_X
DON’T KNOW .............................................................77 GO TO D6AA_X
REFUSED.....................................................................99 GO TO SECT_D_TERM
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 THEIR HEALTH CARE PROVIDER.
Enter 77 FOR DON’T KNOW AND 99 FOR REFUSED

FAQs:

Why contact my doctor? Why give consent?

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

-- The National Immunization Survey has been conducted for over 10 years (since 1994). Each year we receive immunization histories from over 20,000 doctors and clinics; in fact, your doctor may have already taken part.

--The National Immunization Survey is the primary source of vaccination data about preschool aged children in our country. Information collected helps to identify communities where additional resources may be needed for vaccination programs.

--Because vaccinations play an important role in reducing and eliminating childhood diseases, we need dependable, up to date statistics (from this study). Public health agencies in your area rely on this information when making decisions and evaluating health care programs in your area.

--In 2001 there were shortages of the DTaP and MMR vaccines. Data collected by this survey indicated that certain populations were more affected by these shortages than others. Based on these findings, changes were made to ensure a more even distribution of vaccines during future shortages.

--The Centers for Disease Control and Prevention uses the information we collect to determine if individual states are meeting the vaccination goals set for them by the Childhood Immunization Initiative.

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

--In order to standardize the type of information that we receive, it is required that we contact the providers directly. We also ask providers a few questions about the characteristics of their practice or clinic, so we can accept only immunization history forms filled out by health care professionals.

ENTER NUMBER..................................................______ GO TO D6A_1_X
ZERO ............................................................................. 0 IF (LAST CHILD) AND 1ST REFUSAL
GO TO SECT_D_TERM, ELSE GO TO INS_INTRO

DON’T KNOW .............................................................77
GO TO SECT_D_TERM OR INS_INTRO (ON CALLBACK)

REFUSED .....................................................................99 IF (LAST CHILD) AND 1ST REFUSAL
GO TO SECT_D_TERM, ELSE GO TO INS_INTRO
Starting with the most recent, please tell me the contact information for each location. (Would you take a moment to find shot records, appointment cards, or other records you may have?)

YES, CONTINUE ON CLINIC NAME FIRST ..........1  GO TO PLU, PROVIDER LIST SHALL BE SORTED BY CLINIC NAME, IF IAP = 095 SHOW THE LIST OF PROVIDERS FOR THE STATE VI

YES, CONTINUE ON LAST NAME FIRST ..............2  GO TO PLU, PROVIDER LIST SHALL BE SORTED BY LAST NAME, IF IAP = 095 SHOW THE LIST OF PROVIDERS FOR THE STATE VI

NO, CAN'T FIND, CONTINUE ..........................3  GO TO PLU, IF IAP = 095 SHOW THE LIST OF PROVIDERS FOR THE STATE VI

REFUSED......................................................99  GO TO SECT_D_TERM; INS_INTRO (ON CALLBACK)

FAQs

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

--The information you’ve provided is very helpful and we appreciate your cooperation; however, that information is only useful in conjunction with information from your healthcare provider, who can provide and confirm the dates, specific types and dosages of each vaccination.

--Confidentiality is mandated by law and this information is not used for any purpose other than this study.

Why contact my doctor? Why give consent?

--Information from the medical providers are used in the primary scientific analyses for this study. Information from families like yours provide valuable information that support what is received by the medical community.

-- In addition to asking about the child's vaccination history, we also ask providers a few questions about the characteristics of their practice or clinic.

--The National Immunization Survey has been conducted for nearly 15 years (since 1994). Each year we receive immunization histories from over 20,000 doctors and clinics; in fact, your doctor may have already taken part.

--The National Immunization Survey is the primary source of vaccination data about preschool aged children in our country. Information collected helps to identify communities where additional resources may be needed for vaccination programs.

--Because vaccinations play an important role in reducing and eliminating childhood diseases, we need dependable, up-to-date statistics (from this study). Public health agencies in your area rely on this information when making decisions and evaluating health care programs in your area.

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

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

Provider Search Information Screen
Please locate the (first/second/…) provider for (child name)

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

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

IF PROVIDERS=4: PROBE TO COLLECT AS MUCH INFORMATION REGARDING THE PROVIDER AS POSSIBLE.
* Do you have the contact information written down somewhere? I would be happy to wait while you look for it.
* Would you mind looking the information up in the phone book or on the internet?
* Do you remember the city and state?

What is the last name of the (first/next) doctor? [variable: D6B1]
Do you know the doctor’s first name? [variable: D6B2]
Please tell me the name of the office or the clinic. [variable: D6B3]
What is the street address of the office or the clinic? [variable: D6B4]
Is there a suite, floor or room number? [variable: D6B5]
What is the zip code? [variable: D6B8]
What city is that in? [variable: D6B6]
What state is that in? [variable: D6B7]
What is their telephone number? [variable: D6B9]
IF PROVIDERS=4 What other information do you remember about the location of this provider? [variable: D6B10]

SEARCH
DK
REF

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

SEARCH RESULTS: Name or Practice, City, State, First Name, Last Name, Phone Number, Address Information, Action
DK
REF
MODIFY SEARCH
ADD NEW PROVIDER
Provider Details Screen

D6A_3  To be certain I have the correct information I would like to confirm the name and mailing address of your provider:

EXACT MATCH ............................................................ 1  GO TO DXPROV  
MODIFY LAST NAME ................................................. 2  GO TO MOD_PROVN_LAST  
MODIFY FIRST NAME ................................................ 3  GO TO MOD_PROVN_FIRST  
MODIFY PRACTICE ..................................................... 4  GO TO MOD_PROVC  
MODIFY ADDRESS ...................................................... 5  GO TO MOD_PROVA_STREET  
MODIFY SUITE ............................................................. 6  GO TO MOD_PROVA_SUITE  
MODIFY CITY ............................................................... 7  GO TO MOD_PROVA_CITY  
MODIFY STATE ............................................................ 8  GO TO MOD_PROVA_STATE  
MODIFY ZIP ............................................................... 9  GO TO MOD_PROVA_ZIP  
MODIFY PHONE ......................................................... 10  GO TO MOD_PROVA_PROVP

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

POST-PROVIDER LOOKUP PATHS

<table>
<thead>
<tr>
<th>Path</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IF D6&gt;1........D8</td>
<td></td>
</tr>
<tr>
<td>IF D6=0(NO VACCINATION PROVIDERS), D6AA&gt;1......D8M</td>
<td></td>
</tr>
</tbody>
</table>
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 >= 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 your doctor can locate the child's vaccination records. Confidentiality is mandated by law and I can assure you that neither you nor the child will be identified as a participant.

Why do you need the child's name?

-- In order to locate the vaccination information for the child, the medical practice or clinic needs the child's name. This is the only reason we are asking for the child's name.

-- Confidentiality is mandated by law and I can assure you that neither you nor the child will be identified as a participant.

-- The U.S. Public Health Service Act requires that identifying information (such as names) cannot be associated with the information you and your doctor provide. Once information is gathered, names are separated from the data and are not used again.

-- I am a professional interviewer for the National Immunization Survey and am prohibited by federal law to breach the confidentiality of any identifying information that you provide.

-- If you would feel more comfortable, I could enter just the child's first initial and the full last name.

CONTINUE ............................................................................. 1   GOT TO D8A_X
REFUSED ............................................................................. 99   GO TO D15B
D15B  (SUGGESTED SCRIPT) The only reason we need your child’s full name is so that the doctor or clinic can locate the correct vaccination records for your child. Once vaccination data have been collected, all names are completely separated from the data, and we will not use your child’s name again.

All information is held in strict confidence and is used for study purposes only. I assure you that any names of children, as well as any names of doctors or clinics, will not be used in any study results. We will not release any information that may identify you or your child.

YES ................................................................................. 1  CONTINUE TO D8_X
RESPONDENT STILL REFUSES ......................................... 2  GO TO SECT_D_TERM; INS_INTRO
(on callback)

(*Note: The hardcopy variable below, D8M, appears as one of the two version of D8_x in Fusion. These two versions of D8_x depend on the value of D6.)

D8M  [ASK IF D6AA_X GE 1] Sometimes babies are given an immunization soon after birth or a young child may receive an immunization at a well-child visit. We would like to contact the places that have provided care for [CHILD] and request any vaccination information they may have.

CONTINUE ............................................................................. 1  GO TO D8A_X
REFUSED ............................................................................. 99  GO TO D15B

D8A_X  In order to help the doctor or clinic locate your child’s vaccination records, what is [NAME OF (FIRST) ELIGIBLE CHILD]’s full name – first, middle and last name?

ENTER NAMES ONLY. IF R IS REFUSING, GO BACK AND CODE AS AN ITEM LEVEL REFUSAL.
FIRST NAME: ______________________ GO TO D8B_X

D8B_X  (What is the [NAME OF (FIRST) ELIGIBLE CHILD]’s full name – first, middle, and last name?)
MIDDLE NAME: ____________________ GO TO D8C_X

D8C_X  (What is the [NAME OF (FIRST) ELIGIBLE CHILD]’s full name – first, middle, and last name?)
ENTER NAMES ONLY. IF R IS REFUSING, GO BACK AND CODE AS AN ITEM LEVEL REFUSAL.
LAST NAME: _______________________ GO TO D9A
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.

Continue. .................................................................1 Go to D9
Refused .................................................................2 Go to Sect_D_TERM; INS_INTRO (ON CALLBACK)

What is your first name?

Enter names only. If r is refusing, go back and code as an item level refusal.

First name: _______________________ Go to D9B

What is your middle name?

Middle name: _____________________ Go to D9C

What is your last name?

Enter names only. If r is refusing, go back and code as an item level refusal.

Last name: _______________________ Go to D9D_X

I need to verify that I am speaking with someone who can authorize the release of immunization records for [name of eligible child(ren)]. Are you that person?

Yes .................................................................1 Go to D6_C
No .................................................................2 Go to D9D1
Refused .................................................................99 Go to Sect_D_TERM

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

Capture Interviewer ID upon entering question D7

NORC 79
D7_X  Do we have your permission to contact the provider(s) named in this interview, give the provider(s) basic information that identifies (FILL VAR: NAME OF FIRST/SECOND/...NINTH CHILD, FROM S3.5), and request that information relevant to (his/her) immunization history be sent to the Centers for Disease Control and Prevention or its contractors for study purposes only?

FAQs

I'm not comfortable with that:

--I understand your concern (sir/ma'am). Let me explain what happens. With your permission, we'll send a letter of consent and an immunization history form to your health care provider. The form shows the names of vaccinations (like a shot card), and they will fill in the specific type and date for each immunization. Once the form is returned, all identifiable information is separated from the immunization information. Neither you nor your child will be identified as a participant in the National Immunization Survey.

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

I don't want you to contact my doctor:

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

-- Your household represents many others in your area because of the scientific process to randomly select telephone numbers. We hope that you will choose to participate because your household cannot be replaced.

YES ................................................................................. 1  IF ASK_D7G = 1 GO TO D7G_X, ELSE GO TO DCG

NO (ONLY CHOOSE THIS WHEN YOU HAVE MADE ALL APPROPRIATE AVERSION ATTEMPTS).................................................................................2  GO TO D7_R
Sometimes to get a complete record of your child(ren)’s vaccinations it would be helpful to contact your local immunization registry. This registry has information on children’s vaccinations. The information we collect will be about your child(ren)’s vaccinations only.

Do we have your permission to contact your local immunization registry, give them basic information that identifies your child(ren), and request that information relevant to your child(ren)’s immunization history be sent to the Centers for Disease Control and Prevention or its contractors for study purposes only?

YES ................................................................................. 1  GO TO DCG
NO ................................................................................... 2 GO TO DCG
DON’T KNOW ............................................................. 77 GO TO DCG
REFUSED ..................................................................... 99 GO TO DCG

(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.

CONTINUE .................................................................1  GO TO D7_1
RESPONDENT STILL REFUSES.................................2  GO TO SECT_D_TERM

We appreciate the information you have already provided, but without your consent, we cannot contact your health care provider. We are only requesting the dates and types of vaccinations your child(ren) has received and I can assure you that no further information will be provided to us. All information collected is kept confidential under federal law and the names of you and your child(ren) will be completely separated from the data released in study results. The doctor or health clinic will receive 2 forms, one that I have signed indicating your consent to collect immunization information, and one that looks similar to a shot record with only the names of the vaccines listed and blank spaces for the dates to be filled in.

CONTINUE .................................................................1  GO TO D7_1
RESPONDENT STILL REFUSES.................................2  GO TO SECT_D_TERM

I would like to confirm that I have the correct information for you and the children in this household.

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

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

YES ................................................................................. 1  GO TO DCG2_X
NO ................................................................................... 2 GO TO D9A_C_X
D9A_C_X What is your full name – first, middle and last?

FIRST NAME: ________________________________

D9B_C_X (What is the [NAME OF (FIRST) ELIGIBLE CHILD]’s full name – first, middle, and last name?)

MIDDLE NAME: ________________________________

D9C_C_X (What is the [NAME OF (FIRST) ELIGIBLE CHILD]’s full name – first, middle, and last name?)

LAST NAME: ________________________________

DCG2_x The name I have for the first child is [FILL VAR: NAME OF FIRST/SECOND…/ NINTH CHILD, FROM S3.5]. Is this correct?

YES ................................................................. 1 GO TO DCONFDOB_X
NO ................................................................. 2 GO TO D8A_C_X

D8A_C_X What is [NAME OF (FIRST) ELIGIBLE CHILD]’s full name – first, middle and last name?

FIRST NAME: ________________________________

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?)

LAST NAME: ________________________________

DCONFDOB_x The birth date I have for [FILL: FIRST CHILD’S NAME FROM D8A-C1-PAGE 2] is [FILL: BIRTH DATE FROM S33_3]. Is this correct?

YES ................................................................. 1 GO TO NEXT CHILD OR INS_INTRO
NO ................................................................. 2 GO TO DNEWDOB_1

DNEWDOB[M,D,Y]_X What is the correct month, day and year of birth of [FILL: FIRST CHILD’S NAME FROM D8A-C1-PAGE2]?

_____ / _____ / _____ GO TO NEXT CHILD OR INS_INTRO

ASK ONLY IF D9D=2

D9D1 Please give me the full name of someone who can authorize the release of these immunization records.

CONTINUE ................................................................. 1 GO TO D9D1F
REFUSAL ................................................................. 2 GO TO SECT_D_TERM; INS_INTRO (ON CALLBACK)

D9D1F What is the first name?

FIRST ________________________________________
D9D1M  What is the middle name?

.MIDDLE____________________________________

D9D1L  What is the last name?

.LAST________________________________________

D9DREL_x What is this person’s relationship to [FILL VAR: NAME OF FIRST/SECOND…/ NINTH CHLD, FROM S3.5]?

MOTHER (STEP, FOSTER, ADOPTIVE) OR FEMALE
GUARDIAN ................................................................. 01  GO TO D9D1A
FATHER (STEP, FOSTER, ADOPTIVE) OR MALE
GUARDIAN ................................................................. 02  GO TO D9D1A
SISTER OR BROTHER (STEP/FOSTER/HALF/ADOPTIVE)..... 03  GO TO D9D1A
IN-LAW OF ANY TYPE .................................................. 04  GO TO D9D1A
AUNT/UNCLE ............................................................... 05  GO TO D9D1A
GRANDPARENT .......................................................... 06  GO TO D9D1A
OTHER FAMILY MEMBER .......................................... 07  GO TO D9D1A
FRIEND ........................................................................ 08  GO TO D9D1A

D9D1A  May I speak with that person now?

YES ................................................................. 1  GO TO D9D1NEW
NO ................................................................. 2  GO TO D9D2

D9D2  When would be a good time to call this person? SELECT APPOINTMENT AND ENTER THE APPROPRIATE DATE/TIME ON THE NEXT APPOINTMENT SCREEN

IF CALLBACK SELECT CONTINUE AND READ THE NEXT SCREEN STATEMENT FOR THE MOST KNOWLEDGEABLE RESPONDENT CALLBACK INTRODUCTION

APPOINTMENT ............................................. 1  GO TO CB1
CONTINUE .................................................. 2  GO TO D9D1NEW
[IF TXFLG = 1 THEN] Those are all the questions I have. You may be re-contacted in the future to participate in related studies. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you would like more information about the National Immunization Study, please call the study's toll-free number, 1-866-999-3340. If you have questions about your rights as a study participant, you may call 1-800-223-8118, toll-free, and leave a message for the Chairperson of the CDC Ethics Review Board, or call 1-888-777-5037 to leave a message for the Texas Department of State Health Services Institutional Review Board.

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

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

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

   YES ................................................................................. 1 GO TO D9D2ANEW
   NO .................................................................................. 2 GO TO D9D2

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

D9D_X I need to verify that I am speaking with someone who can authorize the release of immunization records for [NAME OF (FIRST) ELIGIBLE CHILD]. Are you that person?

   YES ................................................................................. 1 GO TO D6C
   NO .................................................................................. 2 RETURN TO D9D1
   REFUSED ............................................................................. 99 GO TO D9D_R
SECTION E
HEALTH INSURANCE MODULE

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

INS_INTRO  Next I’m going to ask you a few questions about (CHILD)’s health insurance.

INS_1_X  At this time, is (CHILD) covered by health insurance that is provided through an employer or union?

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

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

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

YES .................................................................1  GO TO INS_1A_X
NO .................................................................2  GO TO INS_2_X
DON’T KNOW ..................................................77  GO TO INS_2_X
REFUSED .......................................................99  GO TO INS_2_X

INS_1A_X  Does this health insurance help pay for both doctor visits and hospital stays?

YES.................................................................1  GO TO INS_2_X
NO .................................................................2  GO TO INS_2_X
DON’T KNOW ..................................................77  GO TO INS_2_X
REFUSED .......................................................99  GO TO INS_2_X
INS_2_X  [IF STATE = AK, CT, DC, FL, HI, IL, IN, KS, LA, ME, MN, MO, NE, NJ, NM, NY, OH, OK, RI, SC, SD, or WI, THEN SKIP TO INS_3A_X]

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

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

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

YES ................................................................. 1  GO TO INS_3_X
NO ................................................................. 2  GO TO INS_3_X
DON’T KNOW .................................................... 77 GO TO INS_3_X
REFUSED ......................................................... 99 GO TO INS_3_X

INS_3_X  At this time, is (CHILD) covered by the State Children’s Health Insurance Program or S-CHIP? In this state, the program is sometimes called [FILL NAME FROM “TEXT FILLS” SPREADSHEET].

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

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

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_3A_X** At this time, is (CHILD) covered by any Medicaid plan or the State Children’s Health Insurance Program, which are health insurance programs for persons with certain income levels and persons with disabilities? In this state, it is sometimes called [FILL NAME FROM “TEXT FILLS” SPREADSHEET].

READ IF NECESSARY: Medicaid and S-CHIP are federal-state medical assistance programs. 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?

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<th>Response</th>
<th>Code</th>
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</tr>
</thead>
<tbody>
<tr>
<td>YES</td>
<td>1</td>
<td>INS_4_X</td>
</tr>
<tr>
<td>NO</td>
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</tr>
<tr>
<td>DON’T KNOW</td>
<td>77</td>
<td>INS_4_X</td>
</tr>
<tr>
<td>REFUSED</td>
<td>99</td>
<td>INS_4_X</td>
</tr>
</tbody>
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**INS_4_X** At this time, is (CHILD) covered by the Indian Health Service?

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<tr>
<th>Response</th>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>YES</td>
<td>1</td>
<td>INS_5_X</td>
</tr>
<tr>
<td>NO</td>
<td>2</td>
<td>INS_5_X</td>
</tr>
<tr>
<td>DON’T KNOW</td>
<td>77</td>
<td>INS_5_X</td>
</tr>
<tr>
<td>REFUSED</td>
<td>99</td>
<td>INS_5_X</td>
</tr>
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</table>

**INS_5_X** At this time, is (CHILD) covered by military health care, TRICARE, CHAMPUS, OR CHAMP-VA?

READ IF NECESSARY: CHAMPUS, CHAMP-VA, and TRICARE are health care plans that are offered to persons in the military (and their dependents). TRICARE is a managed health care program for active duty and retired members of the uniformed services, their families, and 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.

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<th>Response</th>
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<tr>
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<td>INS_6_X</td>
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<tr>
<td>NO</td>
<td>2</td>
<td>INS_6_X</td>
</tr>
<tr>
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</tr>
<tr>
<td>REFUSED</td>
<td>99</td>
<td>INS_6_X</td>
</tr>
</tbody>
</table>
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 .................................................................................... 1 GO TO INS_6A_X
NO ..................................................................................... 2 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 KNOW .....................................................................77 IF INS_1A_X, INS_2_X, INS_3_X, INS_3A_X, INS_4_X, OR INS_5_X = 1 SKIP TO INS_11_X ELSE GO TO INS_7_X
REFUSED ...........................................................................99 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

Does this health insurance help pay for both doctor visits and hospital stays?

YES ................................................................................ 1 GO TO INS_6B_X
NO .................................................................................. 2 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 KNOW ....................................................................77 IF INS_1A_X, INS_2_X, INS_3_X, INS_3A_X, INS_4_X, OR INS_5_X = 1 SKIP TO INS_11_X ELSE GO TO INS_7_X
REFUSED ...........................................................................99 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

Is this health insurance provided through an employer or union?

YES .................................................................................. 1 GO TO INS_11_X
NO .................................................................................... 2 GO TO INS_6C_X
DON’T KNOW ....................................................................77 GO TO INS_6C_X
REFUSED ...........................................................................99 GO TO INS_6C_X
INS_6C_X  
 Isa this health insurance purchased directly from an insurance company?

YES ................................................................................ 1  GO TO INS_11_X
NO .................................................................................. 2  GO TO INS_6D_X
DON'T KNOW ............................................................ 77  GO TO INS_6D_X
REFUSED .................................................................... 99  GO TO INS_6D_X

INS_6D_X  
 I recorded that (CHILD) was covered by some other health insurance. What is the name of the plan?
ENTER 77 FOR DON'T KNOW OR 99 FOR REFUSED

CONTINUE .................................................................... 1  GO TO INS_6D_1_X
DON'T KNOW ............................................................. 77  GO TO INS_11_X
REFUSED ..................................................................... 99  GO TO INS_11_X

INS_6D_1_X  
 Record verbatim response #1 _______________________

INS_6D_2_X  
 Record verbatim response #2 _______________________

INS_7_X  
 It appears that (CHILD) does not have any health insurance coverage to pay for both hospitals and doctors and other health professionals. Is that correct?

YES ................................................................................. 1  GO TO INS_8_X
NO .................................................................................. 2  GO TO INS_7A_X
DON'T KNOW ............................................................. 77  GO TO INS_11_X
REFUSED ..................................................................... 99  GO TO INS_11_X

INS_7A_X  
 At this time, what kind of health coverage does (CHILD) have? Any other kind?
[MARK ALL THAT APPLY. MARK “SINGLE SERVICE PLAN” ONLY IF VOLUNTEERED AS TYPE OF HEALTH INSURANCE.]

MEDICAID [STATE NAME] ................................. 1
MEDICARE ................................................................. 2
S-CHIP [STATE NAME] ................................. 3
MEDIGAP ................................................................. 4
MILITARY ................................................................. 5
INDIAN HEALTH SERVICE ................................. 6
PRIVATE INSURANCE ........................................... 7
SINGLE SERVICE PLAN
(DENTAL, VISION, PRESCRIPTIONS, ETC) .......... 8
OTHER ................................................................. 9
DON'T KNOW ............................................................ 77
REFUSED ................................................................. 99
IF INS_7A_X = 8 ONLY, SKIP TO INS-8
ELSE IF INS_7A_X = 1, 3, 5, OR 6, SKIP TO INS-11

THE ABOVE RULE TAKES PRIORITY OVER:
ELSE IF INS_7A_X = 2, 4, 7, or 9 THEN ASK:

INS_7B_X  Does this health insurance help pay for both doctor visits and hospital stays?

YES ................................................................................. 1  GO TO INS_11_X
NO ................................................................................ 2  GO TO INS_8_X
DON’T KNOW ............................................................ 77  GO TO INS_11_X
REFUSED .................................................................... 99  GO TO INS_11_X

INS_8_X  Since (CHILD)’s birth, has (CHILD) always been uninsured?

YES ................................................................................. 1  GO TO INS_14_X
NO ................................................................................ 2  GO TO INS_9_X
DON’T KNOW ............................................................ 77  GO TO INS_14_X
REFUSED .................................................................... 99  GO TO INS_14_X

INS_9_X  How old was (CHILD) THE FIRST TIME (CHILD) became uninsured?

IF LESS THAN ONE MONTH, ROUND UP TO ONE MONTH

___NUMBER........................................................................ GO TO INS_9A_X
UNINSURED AT BIRTH ............................................ 44  GO TO INS_10_X
DON’T KNOW ............................................................ 77  GO TO INS_10_X
REFUSED .................................................................... 99  GO TO INS_10_X

INS_9A_X  ENTER PERIOD:

MONTH(S)........................................................................... 1  GO TO INS_10_X
YEAR(S)............................................................................. 2  GO TO INS_10_X
INS_10_X During the months when (CHILD) DID have health coverage, what kinds of health coverage did (CHILD) have? Medicaid, Medicare, S-CHIP, Medigap, Military, Indian Health Service, Private Health Insurance, or another insurance type?

MEDICAID [FILL STATE PROGRAM NAME, IF APPLICABLE] .......................................................... 1 GO TO INS_14_X
MEDICARE .................................................................... 2 GO TO INS_14_X
S-CHIP [FILL STATE PROGRAM NAME, IF APPLICABLE] ........................................................... 3 GO TO INS_14_X
MEDIGAP ...................................................................... 4 GO TO INS_14_X
MILITARY ..................................................................... 5 GO TO INS_14_X
INDIAN HEALTH SERVICE ........................................ 6 GO TO INS_14_X
PRIVATE HEALTH INSURANCE ............................... 7 GO TO INS_14_X
OTHER INSURANCE TYPE ........................................... 8 GO TO INS_14_X
DON’T KNOW ............................................................. 77 GO TO INS_14_X
REFUSED ..................................................................... 99 GO TO INS_14_X

INS_11_X Since (CHILD)’s birth was there any time when (CHILD) was not covered by any health insurance for any reason?

YES ................................................................................. 1 GO TO INS_12_X
NO .................................................................................. 2 GO TO INS_13_X
DON’T KNOW ............................................................ 77 GO TO INS_13_X
REFUSED .................................................................... 99 GO TO INS_13_X

INS_12_X How old was (CHILD) THE FIRST TIME (CHILD) became uninsured?

IF LESS THAN ONE MONTH, ROUND UP TO ONE MONTH

____NUMBER .................................................................. GO TO INS_12A_X
UNINSURED AT BIRTH ............................................ 44 GO TO INS_13_X
DON’T KNOW ............................................................. 77 GO TO INS_13_X
REFUSED ..................................................................... 99 GO TO INS_13_X

INS_12A_X ENTER PERIOD:

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

[DO NOT ASK INS-13 IF CHILD IS CURRENTLY INSURED BY MEDICAID OR S-CHIP: IF INS-2 = 1 or INS-3 = 1 OR INS-3A = 1]
INS_13_X  Has (CHILD) ever been covered by any Medicaid plan or the State Children's Health Insurance Program? [IF STATE = AK, CT, DC, FL, HI, IL, IN, LA, ME, MA, MN, MO, NE, NM, NY, OH, OK, RI, SC, SD, TN, VT, or WI, THEN ASK "In this state, it is sometimes called [FILL STATE PROGRAM IF APPLICABLE FROM "TEXT FILLS" SPREADSHEET, COLUMN G]."

YES ................................................................................. 1 GO TO INS_13A_X
NO .................................................................................. 2 GO TO INS_13A_X
DON'T KNOW ............................................................ 77 GO TO INS_13A_X
REFUSED .................................................................... 99  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 State Children's Health Insurance Program? In this state, it is sometimes called [FILL STATE PROGRAM IF APPLICABLE].

YES ................................................................................. 1 GO TO INS_14_X
NO .................................................................................. 2 GO TO INS_14_X
DON'T KNOW ............................................................ 77 GO TO INS_14_X
REFUSED .................................................................... 99  GO TO INS_14_X

INS_14_X  Did cost of vaccinations ever cause you to delay or not get a vaccination for (CHILD)?

YES .......................................................... 1  IF S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, OR 99 OR INS_8_X = 1 GO TO D16, ELSE GO TO INS_15_X
NO ................................................................. 2  IF S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, OR 99 OR INS_8_X = 1 GO TO D16, ELSE GO TO INS_15_X
DON'T KNOW .................................................. 77  IF S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, OR 99 OR INS_8_X = 1 GO TO D16, ELSE GO TO INS_15_X
REFUSED .................................................................. 99  IF S6_X = 1 OR B1_X = 1 OR D6_X NE 0, 77, OR 99 OR INS_8_X = 1 GO TO D16, ELSE GO TO INS_15_X

INS_15_X  When (CHILD) received (his/her) most recent vaccination, how much of the cost of that vaccination was paid by insurance, all, some, or none of the cost? Please do not include co-pays for office visits.

ALL OF THE COST ...................................................... 1 GO TO HIM_STATUS_X
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 .................................................................. 99  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?

<table>
<thead>
<tr>
<th>Option</th>
<th>Code</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALL OF THE COST</td>
<td>1</td>
<td>GO TO HIM_STATUS_X</td>
</tr>
<tr>
<td>SOME OF THE COST</td>
<td>2</td>
<td>GO TO HIM_STATUS_X</td>
</tr>
<tr>
<td>NONE OF THE COST</td>
<td>3</td>
<td>GO TO HIM_STATUS_X</td>
</tr>
<tr>
<td>DON’T KNOW</td>
<td>77</td>
<td>GO TO HIM_STATUS_X</td>
</tr>
<tr>
<td>REFUSED</td>
<td>99</td>
<td>GO TO HIM_STATUS_X</td>
</tr>
</tbody>
</table>

HIM_STATUS_X

FLAG VARIABLE FOR EACH CHILD:

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

D16 Those are all the questions I have. You may be re-contacted in the future to participate in related studies. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you would like more information about the National Immunization Study, please call the study's toll-free number, 1-866-999-3340. If you have questions about your rights as a study participant, you may call 1-800-223-8118, toll-free, and leave a message asking to speak to the Chairperson of the Ethics Review Board.