NIS-TEEN Hard Copy Questionnaire

Q2 2017

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Confidential Information

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

SECTION S

Screener

Instruction1

- (1) IF ANY S3 3MDY x=77 OR 99 GO TO INSRUCTION2
- (2) ELSE IF (S NUMB=C TMP AND ALL YAGE x ne 13, 14, 15, 16 OR 17) AND P SUC=1 AND P NISK=0 AND P ASKFLU=0 THEN FILL TIS UNDER18=S NUMB AND GO TO TIS S1AQT
- (3) ELSE IF (S NUMB=C TMP AND ALL YAGE x ne 13, 14, 15, 16 OR 17) AND P_SUC=1 AND P_NISK=0 AND P_ASKFLU=1 THEN FILL TIS_UNDER18=S NUMB AND GO TO LF CP SELECTION
- (4) ELSE IF (S NUMB=C TMP AND ALL YAGE x ne 13, 14, 15, 16 OR 17) AND P SUC=1 AND P NISK=1 AND P ASKFLU=0 THEN FILL TIS UNDER18=S NUMB AND GO TO LL TYPE IN NSCH
- (5) ELSE IF (S NUMB=C TMP AND >=1 YAGE x = 13, 14, 15, 16 OR 17) THEN GO TO CP TISMULTIAGE.
- (6) ELSE GO TO INSTRUCTION2

Instruction2

(1) IF HOUSEHOLD COMPLETED NIS INTERVIEW, THEN FILL TIS UNDER18 WITH C TMP AND DO:

IF C TMP=S NUMB, THEN GO TO TIS S3INTRO

ELSE GO TO T C2Q0A

(2) ELSE SKIP TO TIS UNDER18

INTRO_1B

Hello, my name is . I'm calling on behalf of the Centers for Disease Control and Prevention. Earlier, someone in your household started a survey about the health of children and teenagers. I'm calling back now to continue the interview. This call will be recorded or monitored.

TIS Under18 How many people less than 18 years old live in this household?

ENTER # OF CHILDREN _____ (ENTER 0 to 76) DON'T KNOW 77 GO TO TIS S1ADK

- (1) IF S NUMB > TIS UNDER18, THEN GO TO TIS UNDER18 CONF
- (2) IF TIS UNDER18 = 0 AND SAMPLE USE CODE=(1,4,7,8), THEN GO TO TIS S1AQT
- (3) IF TIS UNDER18=1-76 AND (S NUMB>0 AND NIS ELIG X<>0), THEN GO TO TIS C2Q0A
- (4) IF TIS UNDER18=1-76 AND (S NUMB>0 AND NIS ELIG X=0) OR S NUMB = 0 OR SAMPLE USE CODE =7,8 THEN GO TO TIS S3AGE x
- (5) IF TIS UNDER18=1-76 AND S3 INTRO=null, THEN GO TO TIS S3AGE x
- (6) IF TIS UNDER18=77, THEN GO TO TIS S1ADK
- (7) IF TIS UNDER18=99, THEN GO TO TIS S1AREF
- (8) IF TIS UNDER18=1-76 AND TIS UNDER18<=S NUMB, THEN GO TO TIS AGE CONFIRM

TIS Under18 Conf

WARNING: ACCORDING TO NIS THERE [IS/ARE] AT LEAST [FILL S NUMB] [CHILD/CHILDREN] IN THE HOUSEHOLD.

PLEASE RE-ASK TUNDER18 ASKING FOR ALL OF THE CHILDREN IN THE HOUSEHOLD.

HELP SCREEN: A CHILD IS COUNTED AS "LIVING IN THE HOUSEHOLD" IF THE CHILD:

- HAS BEEN STAYING THERE (OR IS EXPECTED TO STAY THERE) FOR AT LEAST
- THE LENGTH OF THE CURRENT STAY IS UNKNOWN, BUT THERE IS NO OTHER PLACE WHERE THE CHILD USUALLY STAYS
- USUALLY STAYS IN THE HOUSEHOLD, BUT IS CURRENTLY AWAY FOR LESS THAN TWO MONTHS (WHETHER TRAVELING, IN THE HOSPITAL, OR AWAY FOR ANY OTHER REASON)
- USUALLY STAYS IN THE HOUSEHOLD, BUT IS CURRENTLY AWAY FOR TWO MONTHS OR MORE BECAUSE THEY ARE AT SCHOOL (COLLEGE, BOARDING SCHOOL, MILITARY ACADEMY, PREP SCHOOL, ETC.)
- ONLY LIVES PART-TIME IN THE HOUSEHOLD BECAUSE OF CUSTODY ISSUES. BUT IS STAYING THERE AT THE TIME OF THE CALL

| | COUNT INCORRECT CONFIRMED AS CORRECT | | | _ | |
|------------|---|-------------------|-------------------------|--|--|
| | CONFIRMED AS CORRECT | 2 | ۷ | GO TO GO TO TIS_AGE_CONFIRM | |
| TIS_C2Q0A | You have already given me [NAME OF N S3_5_x]'s birth date(s). Now, would you punder the age of 18? | | | IGIBLE CHILD OR CHILDREN FROM tell me the age(s) of your other [child/children] | |
| | YESWRONG # OF CHILDREN | | 2 | | |
| TIS_S1ADK | Is there anyone in your household who knows how many people in this household are less than 18 years old? | | | | |
| | NEW PERSON COMES TO PHONE | | | _ | |
| TIS_DKINTR | 0 | | | | |
| | [LANDLINE SAMPLE:] | | | | |
| | "Puerto Rico Department of Health and the We're conducting a nationwide immunizat | ervice") Consions | ice Ce su s fo | es and the' ELSE IF PUERTO RICO DISPLAY enters for Disease Control and Prevention. ervey to find out how many teenagers are or childhood diseases. Your telephone number | |
| | "Puerto Rico Department of Health and the | ervie") (| ice Ce ers | es and the' ELSE IF PUERTO RICO DISPLAY nters for Disease Control and Prevention. regarding childhood immunizations. Your cell | |
| | (00) CONTINUE WITH INTERVIEW w (01) CONTINUE WITH INTERVIEW ar | | | | |
| | GO TO TIS_UNDER18 | | | | |
| TIS_S1TERM | Thank you, we'll try back another time. | | | | |

The only reason we need to know how many children in this household are in this age group is TIS S1AREF to determine if you're eligible to participate in this survey.

> CONTINUE 1 GO TO TIS Under18

TIS_REFKID [IF INCENTIVE>0, THEN GO TO ADDRESS_CONF1 / ELSE DISPLAY TIS_REFKID]

Since we need to know how many children are in this age group in order to continue, these are all the questions I have at this time. I'd like to thank you on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time you have spent answering these questions.

BEGIN LOOP FOR X NUMBER OF TIMES, WHERE X=TIS_UNDER18-S_NUMB

[IF S3 3MDY NE NULL, THEN FILL AND CONTINUE WITH FIRST CHILD WITH AN UNKNOWN AGE]

TIS_S3AGE_X What is the age of the [first/second...] child under the age of 18?

ENTER AGE GO TO TIS_S3AGE1_X

TIS_S3AGE1_X

MONTHS 1 GO TO TIS_AGE_CONFIRM TIS AGEREF I understand you may be uncomfortable, however, all information is confidential under Federal Law.

> RETURN TO QUESTIONNAIRE...... 1

- (1) IF 01, THEN GO TO TIS S3AGE x
- (2) IF 99 AND THERE ARE REMAINING CHILDREN, THEN GO TO TIS S3AGE x
- (3) IF 99 AND THERE ARE NO REMAINING CHILDREN AND THERE ARE OTHER VALID AGES IN ROSTER, THEN GO TO TIS AGE CONFIRM
- (4) IF 99 AND THERE ARE NO REMAINING CHILDREN AND THERE ARE NO VALID AGES IN ROSTER AND INCENTIVE>0, THEN GO TO VRYADD
- (5) IF 99 AND THERE ARE NO REMAINING CHILDREN AND THERE ARE NO VALID AGES IN ROSTER AND INCENTIVE=0, GO TO TIS AGEQUIT. ON CALLBACK POINT OF RETURN IS TIS_ UNDER 18.

TIS_AGEQUIT [IF INCENTIVE>0, THEN GO TO ADDRESS_CONF1 / ELSE DISPLAY TIS_AGEQUIT]

Since we need an age in order to continue, these are all the questions I have at this time. I'd like to thank you on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time you spent answering these questions.

TIS_AGEDK Is there anyone available who would know the child's age?

> NEW PERSON COMES TO PHONE...... 1

- (1) IF 01, THEN GO TO TIS DKAGEINTRO
- (2) IF 02 AND THERE ARE REMAINING CHILDREN, THEN GO TO TIS S3AGE x
- (3) IF 02 AND THERE ARE NO REMAINING CHILDREN, AND THERE ARE OTHER VALID AGES IN ROSTER, THEN GO TO TIS AGE CONFIRM
- (4) IF 02 AND THERE ARE NO REMAINING CHILDREN AND THERE ARE NO VALID AGES IN ROSTER, THEN GO TO TIS S1TERM. ON CALLBACK POINT OF RETURN IS TIS S3AGE x.

TIS_DKAGEINTRO

| | [LANDLINE SAMPLE:] |
|--------------|--|
| | Hello, my name is I'm calling on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're conducting a nationwide immunization survey to find out how many teenagers are receiving all of the recommended vaccinations for childhood diseases. Your telephone number has been selected at random to be included in the survey. This call will be recorded or monitored. |
| | [CELL SAMPLE:] |
| | Hello, my name is I'm calling on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're conducting a survey with cell phone users regarding childhood immunizations. Your cell phone number has been selected at random. This call will be recorded or monitored. |
| | (00) CONTINUE WITH INTERVIEW without RECORDING |
| | (01) CONTINUE WITH INTERVIEW and RECORDING |
| , | GO TO TIS_S3AGE_X |
| TIS_AGE_CONI | FIRM |
| | So, you have a (FILL) [IF Count DK/REF Ages >=1: and (# of children with AGE DK/REF) other child(ren)]. Is that correct? |
| | YES 1 GO TO CP_TISMULTIAGE |
| - | NO, WRONG AGES OF CHILDREN 2 GO TO TIS_S3AGE_X |
| | [Display: PLEASE CORRECT THE AGE OF CHILDREN IN THE HOUSEHOLD] |
| - | NO, WRONG # OF CHILDREN 3 GO TO TIS_UNDER18 |
| | [Display: PLEASE CORRECT THE NUMBER OF CHILDREN IN THE HOUSEHOLD] |
| | DON'T KNOW |
| | REFUSED |

CP TISMULTIAGE

- (1) IF THERE ARE CHILDREN WITH THE SAME AGE AND ALL TIS S3AGE x NOT IN (13, 14, 15, 16, 17) AND SUC = 1,7, GO TO TIS S1AQT
- (2) ELSE IF THERE ARE CHILDREN WITH THE SAME AGE AND SUC <> 1, GO TO TIS MULTIAGE
- (3) ELSE IF ALL TIS S3AGE x = 77 AND/OR 99 AND SUM(ELIG X = 1 FROM NIS) > 0, GO TO INSTRUCTION1
- (4) ELSE GO TO TIS SELECTION INSTRUCTIONS1

TIS_MULTIAGE

Since you have more than one child who is [FILL DUPLICATE AGES], I need a way to refer to each of them during the interview.

CONTINUE...... 1 GO TO TIS NAME X

TIS_NAME_X What is the (other) [FILL AGE] year old child's name or initials?

ENTER NAME...... LOOP FOR ALL TIS_NAME, THEN SKIP TO TIS SELECTON INSTRUCTIONS1

TIS SELECTION INSTRUCTIONS1

- (1) IF YAGE $x \ge 12$ MONTHS AND ≤ 3 YEARS AND SAMPLE USE CODE = 1, 4 THEN GO TO TIS S2Q02A BEFORE GOING TO S3 INTRO IN NIS
- (2) ELSE IF ANY YAGE x > 12 AND < 18, THEN RANDOMLY SELECT ONE OF THE CHILDREN BETWEEN 13 AND 17 TO BE THE SELECTED CHILD FOR THE TEEN SURVEY AND GO TO TIS S3INTRO
- (3) ELSE IF (S NUMB>0 OR TUNDER18>0) AND (TEENELIG=2) AND P ASKFLU=1, SKIP TO LFQSTART
- (4) ELSE IF P ASKFLU=0 AND ALL TIS S3AGE x NOT IN (13, 14, 15, 16, 17) AND MIX OF TIS S3AGE x = VALID AND (77 AND/OR 99), THEN GO TO TIS S1AQ
- (5) ELSE GO TO INSTRUCTION1

TIS_S2Q02A Based on the ages you have given me, I now have some questions about your [FILL YAGE] old.

CONTINUE 1 GO TO S3 INTRO IN NIS

TIS_S3INTRO [If TEEN COUNT(number of eligible Teens in HH)>1, then display: "The computer randomly chose the child for the interview who is [FILL YAGE] years old."] Most of the remaining questions will be about immunizations or shots [If TIS UNDER18>1 then "he/she", ELSE fill YAGE] may have received.

CONTINUE 1 GO TO CP INTRO

CP_INTRO

- (1) IF TIS S3INELG HAS BEEN READ, GO TO TIS S3
- (2) ELSE IF NIS INFORMED CONSENT (S3 INTRO) HAS BEEN READ, GO TO TIS INTRO2
- (3) ELSE NIS INFORMED CONSENT (S3 INTRO) HAS NOT BEEN READ, GO TO TIS INTRO1

TIS_INTRO1

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 benefits you may receive. We are required by Federal laws to develop and follow strict procedures to protect your information and use your answers only for statistical research. I can describe these laws if you wish I'd like to continue now unless you have any questions.

CONTINUE 1 GO TO TIS S3 R ASKS FOR DESCRIPTION OF LAW...... 2 GO TO TIS S3 LAW

TIS S3 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 Immunization and Respiratory Diseases, the confidentiality of your responses is assured by Section 308d of this Act. Would you like me to read the Confidential Information Protection provisions to you?

IF RESPONDENT WOULD LIKE TO HEAR PROVISIONS, READ:

The information you provide will be used for statistical purposes only. Section 308d of the Public Health Service Act, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. Every employee who works on this survey, from the National Center for Immunization and Respiratory Diseases and its collaborating contractor, NORC at the University of Chicago, and their agents and contractors, has taken an oath to protect the confidentiality of your information. These employees are subject to disciplinary action, including fines and criminal charges that may result in imprisonment, if he or she willingly discloses ANY identifiable information about you or your household members

| | CONTINUE GO TO TIS_S3 |
|------------|---|
| TIS_INTRO2 | As we said earlier, you may choose not to answer any question you don't want to answer or stop at any time. I'd like to continue now unless you have any questions. |
| | CONTINUE 1 GO TO TIS_S3 |
| TIS_S3 | So I'll know which vaccination questions to ask, please tell me the month, day, and year of birth of [FILL]. |

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

- (1) IF A VALID YEAR IS GIVEN, GO TO TIS S3CONF
- (2) IF YEAR IS NOT KNOWN (7777), GO TO TISYRDK
- (3) IF YEAR IS REFUSED (9999), GO TO TISRREF

TIS3CONF That would make this child [FILL YAGE] years old; is that correct?

| YES | . 1 |
|-----|-----|
| NO | 2 |

- (1) IF (TIS3CONF=1 AND YAGE OF SELECTED CHILD = 13, 14, 15, 16, 17), THEN GO TO TIS S4
- (2) IF (TIS3CONF=1 AND YAGE OF SELECTED CHILD <> 13, 14, 15, 16, 17) AND OTHER YAGE = (13, 14, 15, 16, 17), THEN GO TO TIS S3INELG
- (3) IF (TIS3CONF=1 AND YAGE OF SELECTED CHILD \Leftrightarrow 13, 14, 15, 16, 17) AND OTHER YAGE <> (13, 14, 15, 16, 17), THEN GO TO TIS SELECTION INSTRUCTION
- (4) IF TIS3CONF=2 THEN GO TO TIS S3

TIS_S3INELG The child who was selected is [FILL YAGE] years old. This survey is about adolescents who are between the ages 13 and 17 years old. The computer will now select another child.

CONTINUE 1 GO TO TIS S3INTRO

TIS_S1AQT [IF SAMPLE USE CODE = (4,7,8) AND S NUMB = 0 AND TIS UNDER18 = 0 GO TO NO CHILD. ELSE READ TIS S1AQT.]

> [IF INCENTIVE>0, THEN GO TO ADDRESS CONF1 / ELSE DISPLAY TIS S1AQT (using rules below)]

[IF NIS INTERVIEW COMPLETED, READ]

Those are all the questions I have. You may be re-contacted in the future to participate in related surveys. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you would like more information about the National Immunization Survey, please call the survey's number, 1-877-220-4805. If you have questions about your rights as a survey participant, you may call 1-800-223-8118, and leave a message asking to speak to the Chairperson of the Ethics Review Board.

[ELSE IF SAMPLE USE CODE=7, READ:] Those are all the questions I have. This survey is collecting information on the health of teenagers 13 to 17 years old. I'd like to thank you on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time you spent answering these questions.

[ELSE READ]

Those are all the questions I have. This survey is collecting information on the health of children 19 months to 35 months old and teenagers 13 to 17 years old. I'd like to thank you on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time you spent answering these questions.

NO CHILD IF INCENTIVE > 0 THEN GO TO ADDRESS COLLECTION, THEN READ NO_CHILD]

Those are all the questions I have. We are only interviewing in households with children. I'd like to thank you on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time and effort you've spent answering these questions.

TISYRREF

I understand you may be uncomfortable, however, all information is confidential under Federal Law. The only reason we need your child's birth date is to know which immunization questions to ask.

READ IF NECESSARY: If you would feel more comfortable, I can enter only a month and year of birth.

| RETURN TO QUESTIONNAIRE 1 | GO TO TIS_S3 |
|---------------------------|-----------------|
| R STILL REFUSES | GO TO TISYRQUIT |

TISYRDK

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?

| NEW PERSON COMES TO PHONE 1 | GO TO TYRDKINT |
|-----------------------------|------------------|
| RETURN TO QUESTIONNAIRE2 | GO TO TIS_S1TERM |

TYRDKINT

Hi. I'm calling for the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're calling about an important [IF NOT GUAM THEN DISPLAY: 'national'] survey of immunizations. I'd like you to know that this survey is voluntary. You may choose not to answer any questions you don't wish to answer, or end the interview at any time with no impact on 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. This call will be recorded or monitored. I'd like to continue now unless you have any questions.

- (00) CONTINUE WITH INTERVIEW WITHOUT RECORDING
- (01) CONTINUE WITH INTERVIEW AND RECORDING

GO TO TIS S3

TISYRQUIT

[IF INCENTIVE>0, THEN GO TO ADDRESS CONF1 / ELSE DISPLAY TISYRQUIT]

Since we need a birth date in order to continue, these are all the questions I have at this time. I'd like to thank you on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time you spent answering these questions.

TIS_S4 Is this child male or female?

| Male | 1 |
|------------|----|
| Female | 2 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

GO TO CP TISS5

CP TISS5

- (1) IF TIS NAME IS NOT FILLED, GO TO TIS S5
- (2) ELSE IF TIS NAME IS FILLED, GO TO TIS S4A
- TIS S5 So I'll know how to refer to [him/her] during the interview, please tell me [his/her] first name or initials

GO TO TIS S4A

TIS S4A 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 [TEEN] has received. Are you this person?

| YES1 | GO TO | TIS_ | SR1 |
|------|-------|------|-----|
| NO2 | GO TO | TIS_ | S5A |

TIS_S5A May I speak with this person now?

| YES1 | GO TO TIS_S5BOX |
|------|-----------------|
| NO2 | GO TO CB1 |

TIS S5BOX

Hi. I'm calling for the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're calling about an important [IF NOT GUAM THEN DISPLAY: 'national'] survey of immunizations. I'd like you to know that this survey is voluntary. You may choose not to answer any questions you don't wish to answer, or end the interview at any time with no impact on 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. This call will be recorded or monitored. I'd like to continue now unless you have any questions.

| CONTINUE 1 | . (| GO TO TIS | _S5EVAL | _BOX |
|---------------------------------|-----|-----------|---------|------|
| R ASKS FOR DESCRIPTION OF LAW 2 | 2 (| GO TO TIS | S5LAW | BOX |

TIS_S5LAW_BOX

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

IF RESPONDENT WOULD LIKE TO HEAR PROVISIONS, READ:

The information you provide will be used for statistical purposes only. In accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. . Every employee who works on this survey, from the National Center for Immunization and Respiratory Diseases and its collaborating agency and contractor, NORC at the University of Chicago, and their agents and contractors who work on this survey has taken an oath to protect the confidentiality of your information. These employees are subject to disciplinary action, including fines and criminal charges that may result in imprisonment, if he or she willingly discloses ANY identifiable information about you or your household members.

| TIS_S5EVAL_ | BOX | | | | |
|-------------|---|---------------------------|---------------|--|--|
| | YES, R AGREES TO RECORDING | /LISTENING1 | GO TO TIS_SR1 | | |
| | NO, R DOES NOT AGREE TO REC | CORDING/LISTENING2 | GO TO TIS_SR1 | | |
| TIS_SR1 | Do you have any shot records for [TEEN]? | | | | |
| | [IF GUAM, DISPLAY "INTERVIEVIMMUNIZATION CARD"] | VER NOTE: THIS IS OFTEN A | A YELLOW | | |
| | YES | 1 | | | |
| | NO | 2 | | | |
| | DON'T KNOW | 77 | | | |
| | REFUSED | 99 | | | |
| | GO TO TIS_B1 | | | | |

SECTION B

No Shot Records

TIS_B1 The remainder of the survey will take about 10 minutes.

Has [TEEN] ever received an immunization that is a shot or drops?

| YES | GO TO TIS_BINFLU |
|------------|------------------|
| NO | GO TO TIS_BINFLU |
| DON'T KNOW | GO TO TIS_BINFLU |
| REFUSED99 | GO TO TIS BINFLU |

NO SHOT RECORD FOR INFLUENZA

TIS_BINFLU

[IF TIS B1 = 2, 77, OR 99 READ: Some children who don't receive other immunizations still get vaccinated for the flu; ELSE DISPLAY: The next questions are about influenza [IF GUAM DISPLAY: or flu] vaccination.

Since July 1, 2016 has [TEEN] had a flu vaccination? There are two types of flu vaccinations. One is a shot and the other is a spray, mist, or drop in the nose.

| YES | 1 | GO TO TIS_BINFLU_NUM |
|------------|------|----------------------|
| NO | 2 | |
| DON'T KNOW | . 77 | |
| REFUSED | . 99 | |

IF TIS BINFLU=02, 77, 99, THEN DO:

IF QUOTA: NIS SPRING FLU=1 GO TO TBNOFLU1

IF QUOTA: NIS SPRING FLU=0 GO TO TIS BNEXTFLU

TIS_BINFLU_NUM

How many flu vaccinations has [TEEN] received since July 1, 2016?

| ONE VACCINATION OR DOSE1 | GO TO TIS_BINFLU_DATE_X |
|----------------------------|-------------------------|
| TWO VACCINATIONS OR DOSES2 | GO TO TIS_BINFLU_DATE_X |
| DON'T KNOW | GO TO TIS_BFLUPLACE |
| REFUSED 99 | GO TO TIS BFLUPLACE |

INTERVIEWER INSTRUCTION: IF R SAYS CHILD HAS RECEIVED MORE THAN TWO VACCINATIONS, SELECT "2 VACCINATIONS OR DOSES." FOLLOW-UP INFORMATION WILL BE COLLECTED ABOUT THE FIRST TWO VACCINATIONS SINCE JULY.

| TIS_BINFLU_ | DATE_X |
|-------------|---|
| | During what month and year did [TEEN] receive [his/her] first dose of flu vaccine since July 1, 2016? |
| | MONTH YEAR DATE GO TO TIS_B8D_TYPE. |
| | ANSWER MUST BE ON OR AFTER 07/2016 AND NOT AFTER INTERVIEW DATE |
| TIS_B8D_TYP | E |
| | Was this a shot or a spray in the nose? |
| | FLU SHOT |
| | (1) IF TIS_BINFLU_NUM=2 GO TO TIS_B9DM_X (2) ELSE GO TO TIS_BFLUPLACE. |
| TIS_B9DM_X | During what month did [TEEN] receive [his/her] second dose of flu vaccine since July 1, 2016? |
| | MONTH YEAR DATE |

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

TIS_B9D_TYPE

Was this a shot or a spray in the nose?

| FLU SHOT | 1 |
|-------------------------------|----|
| FLU NASAL SPRAY OR "FLU MIST" | 2 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

TIS_BFLUPLACE

At what kind of place did [TEEN] get [his/her] most recent flu vaccination?

READ ONLY IF NECESSARY

- (01) DOCTOR'S OFFICE [IF PUERTO RICO, THEN SHOW: Interviewer note: DOCTOR'S OFFICE includes private provider and reforma provider.]
- (02) HEALTH DEPARTMENT
- (03) CLINIC OR HEALTH CENTER
- (04)HOSPITAL
- (05) OTHER MEDICALLY-RELATED PLACE
- (06) PHARMACY OR DRUG STORE
- (07) WORKPLACE
- (08) ELEMENTARY/MIDDLE/HIGH SCHOOL
- (09) OTHER NONMEDICALLY-RELATED PLACE [IF PUERTO RICO, THEN SHOW: Interviewer note: OTHER NON-MEDICALLY RELATED PLACE includes mass vaccination clinics held at sports arenas]
- (10) MALL OUTREACH [DISPLAY ONLY IF GUAM]
- (11) VILLAGE OUTREACH [DISPLAY ONLY IF GUAM]
- (77) DON'T KNOW
- (99) REFUSED

IF TIS BFLUPLACE=(05,09) GO TO TIS BFLUPLACE OTHER. ELSE GO TO CP BNEXTFLU

TIS_BFLUPLACE_OTHER

| OTHER LOCATION: | |
|---------------------|--|
| | |
| CO TO CD DIENTER II | |
| GO TO CP_BNEXTFLU | |

CP BNEXTFLU

- (1) IF TIS BINFLU NUM =01 AND (TBFLUYR = 7777, 9999), THEN GO TO TIS BNEXTFLU
- (2) ELSE IF TIS BINFLU NUM=02 AND (TBFLUYR = 7777, 9999 AND TB9DY = 7777, 9999), THEN GO TO TIS BNEXTFLU
- (3) ELSE IF QUOTA: NIS SPRING FLU=1, THEN GO TO TIS BVISIT
- (4) ELSE IF QUOTA: NIS SPRING FLU=0, THEN DO: IF TIS B1=(02, 77, 99), THEN GO TO TIS HEALTH VAR ELSE GO TO TIS BTET

| TBNOFLU1 | There are many reasons why parents don't get flu vaccinations for their children. I am going to read a list of only a few of the many possible reasons why parents may not get a flu vaccination for their children. Please tell me if each statement is a reason why you did not get a flu vaccination for your child this flu season. Was one of the reasons that you did not get the flu vaccination for your child because?: Your child is unlikely to get very sick from the flu. | | |
|----------|---|-------------|--|
| | | | |
| | YES | 1 | |
| | NO | 2 | |
| | DON'T KNOW | 77 | |
| | REFUSED | 99 | |
| | ALL GO TO TBNOFLU2 | | |
| TBNOFLU2 | Was one of the reasons that you did not get the flu vaccination for your child because?: You wanted to get the flu spray for your child but it was not available. | | |
| | YES | 1 | |
| | NO | 2 | |
| | DON'T KNOW | 77 | |
| | REFUSED | 99 | |
| | ALL GO TO TBNOFLU6 | | |
| TBNOFLU6 | [READ IF NECESSARY: Was one of the reasons that you did not get the flu vaccination for your child because?:] | | |
| | You or your child don't like needles | s or shots. | |
| | YES | 1 | |
| | NO | 2 | |
| | DON'T KNOW | 77 | |
| | REFUSED | 99 | |
| | ALL GO TO TBNOFLU3 | | |
| | | | |

| IBNOFLU3 | your child because?:] | lot get the flu vaccination to |
|----------|---|--------------------------------|
| | You were concerned about possible side effects or the safety of tyES | the flu vaccination. |
| | NO2 | |
| | DON'T KNOW77 | |
| | REFUSED99 | |
| | ALL GO TO TBNOFLU4 | |
| TBNOFLU4 | [READ IF NECESSARY: Was one of the reasons that you did necessary your child because?:] | not get the flu vaccination fo |
| | The place where you would usually get your child a flu vaccinat vaccinations this season. | ion did not give flu |
| | YES1 | |
| | NO2 | |
| | DON'T KNOW77 | |
| | REFUSED99 | |
| | ALL GO TBNOFLU5 | |
| TBNOFLU5 | [READ IF NECESSARY: Was one of the reasons that you did n your child because?:] | not get the flu vaccination fo |
| | You believe that flu vaccines do not work very well. | |
| | YES1 | |
| | NO2 | |
| | DON'T KNOW77 | |
| | REFUSED99 | |
| | ALL GO TO TIS BNEXTFLU | |

TIS_BNEXTFLU

you say [FILL VAR: he/she]: Will definitely get one Will definitely not get one4 REFUSED......99 IF QUOTA: NIS SPRING FLU=1 THEN GO TO TIS BVISIT IF QUOTA: NIS SPRING FLU=0 THEN DO: IF TIS B1=(02, 77, 99), THEN GO TO TIS HEALTH VAR ELSE GO TO TIS BTET Since July 1st, has [TEEN] had a visit to a doctor or other health professional about his or her TIS_BVISIT health? GO TO TIS BVISIT REC NO......2 GO TO TIS SPRAYLAST GO TO TIS SPRAYLAST REFUSED 99 GO TO TIS SPRAYLAST TIS BVISIT REC Since July 1st, did a doctor or other health professional tell you they recommend or say it was a good idea for [TEEN] to get a flu vaccination? [IF RESPONDENT SAYS DOCTOR WAS NEUTRAL OR "DOCTOR SAID IT WAS MY CHOICE," SELECT "NO"] GO TO TIS SPRAYLAST NO2 GO TO TIS BVISIT REC NO GO TO TIS SPRAYLAST REFUSED99 GO AT TIS SPRAYLAST

How likely is [TEEN] to get a flu vaccination between now and the end of June, 2017? Would

TIS_BVISIT_REC_NO

You said a doctor or health professional did not recommend a flu vaccination for [TEEN] . Did he or she not mention the flu vaccination, mentioned it but was neutral, recommend not to get a flu vaccination [IF TIS_BINFLU=01 THEN DISPLAY: ", or did not give a recommendation because your child was already vaccinated"]?

| DIDN'T MENTION FLU VACCINATION1 |
|--|
| MENTIONED FLU VACCINATION BUT WAS NEUTRAL2 |
| RECOMMENDED CHILD NOT GET A FLU VACCINATION |
| [DISPLAY IF TIS_BINFLU=01] |
| DIDN'T GIVE A RECOMMENDATION BECAUSE CHILD ALREADY VACCINATED4 |
| DON'T KNOW77 |
| REFUSED99 |
| ALL GO TO TIS SPRAYLAST |

TIS_SPRAYLAST

Thinking just about the LAST flu season, did your child receive a flu vaccination anytime between July 1, 2015 and June 30, 2016?

| YES1 | GO TO |
|-------------------|----------------------|
| TIS_SPRAYLAST_TYP | |
| NO | GO TO TIS_NOSPRAYREC |
| DON'T KNOW | GO TO TIS_NOSPRAYREC |
| REFUSED99 | GO TO TIS_NOSPRAYREC |

TIS_SPRAYLAST_TYP

Was this a shot or a spray in the nose?

| FLU SHOT | 1 |
|-------------------------------|----|
| FLU NASAL SPRAY OR "FLU MIST" | 2 |
| DON'T KNOW | 77 |
| REFUSED | 99 |
| | |

ALL GO TO TIS NOSPRAYREC

TIS_NOSPRAYREC

What types of influenza vaccines were recommended for children in the United States this flu season? [IF RANDOM VALUE=1: "Only the flu **spray**, only the flu **shot**,"] [IF RANDOM VALUE=2: "Only the flu shot, only the flu spray,"] either the spray or the shot, or neither?

INTERVIEWER NOTE: THIS QUESTION IS REGARDING THE CURRENT FLU SEASON, JULY 1, 2016 TO JUNE 30, 2017.

| ONLY FLU SPRAY | 1 |
|------------------------------|----|
| ONLY FLU SHOT | 2 |
| EITHER FLU SPRAY OR FLU SHOT | 3 |
| NEITHER | 4 |
| DON'T KNOW | 77 |
| REFUSED | 99 |
| | |

ALL GO TO LOGIC BTET

LOGIC_BTET

IF TIS_B1 = 02, 77, OR 99, THEN GO TO TIS_HEALTH_VAR ELSE GO TO TIS BTET

NO SHOT RECORD FOR TETANUS

TIS_BTET

Has [TEEN] ever received a tetanus booster shot? There are two main types of tetanus booster shots, Td and Tdap. The Tdap booster shot also protects against pertussis or whooping cough and has been available since 2005.

READ IF NECESSARY: The tetanus booster shot we're asking about is different from the Dtap, DT, or DTP shots, which children usually receive before age six.

| YES1 | GO TO TIS_BMEN |
|-------------|-----------------------|
| NO2 | GO TO TIS_BTET_REASON |
| DON'T KNOW | GO TO TIS_BMEN |
| REFUSED. 99 | GO TO TIS BMEN |

TIS_BTET_REASON

What is the MAIN reason [TEEN] did not receive Td or Tdap shots?

IF RESPONDENT MENTIONS MORE THAN ONE REASON, PROBE: What would you say is the MAIN reason?

- (01) PROVIDER DID NOT RECOMMEND
- (02) KNOWLEDGE DID NOT KNOW ABOUT DISEASES/DID NOT KNOW WAS RECOMMENDED FOR MY TEEN
- (03) VACCINE IS NOT NEEDED OR NECESSARY
- (04) SCHOOL DOES NOT REQUIRE
- (05) SAFETY CONCERNS
- (06) TEEN IS NOT THE APPROPRIATE AGE/PROVIDER INDICATED COULD VACCINATE AT OLDER AGE
- (07) UNINSURED/INSURANCE DOESN'T FULLY COVER SHOTS/INSURANCE CO-PAY OR OTHER COSTS TOO HIGH (ADMINSTRATION FEES/OFFICE VISIT CHARGES)
- (08) SHOT COULD BE PAINFUL
- (09) INTEND TO COMPLETE BUT HAVE NOT YET/ALREADY PLANNED
- (10) NOT AVAILABLE IN PROVIDER'S OFFICE
- (11) DIFFICULTY MAKING OR GETTING TO APPOINTMENT/TRANSPORTATION **PROBLEMS**
- (12) OTHER
- (77) DON'T KNOW
- (99) REFUSED

IF TIS BTET REASON=12, THEN GO TO TIS BTET OTHER. ELSE GO TO TIS BMEN

| TIS | BTET | OTHER |
|-----|-------------|-------|
|-----|-------------|-------|

| OTHER REASON: | |
|----------------|--|
| | |
| GO TO TIS_BMEN | |

TIS_BMEN

Has [TEEN] ever received a meningitis shot, sometimes called MENACTRA, MENVEO or MENOMUNE?

READ IF NECESSARY: This question refers to the meningitis shots that protect against four types of meningitis (types A, C, W, Y) and have been available for over 10 years. We are not asking about the meningitis shot that protects against one type of meningitis, type B, sometimes called Bexsero or Trumenba, which was first available in 2015.

| YES | GO TO TIS_BMEN_DOSE |
|------------|-----------------------|
| NO2 | GO TO TIS_BMEN_REASON |
| DON'T KNOW | GO TO TIS_BHPV_RECOM |
| REFUSED99 | GO TO TIS_BHPV_RECOM |

TIS_BMEN_DOSE

How many meningitis shots did [TEEN] ever receive?

READ IF NECESSARY: This question refers to the meningitis shots that protect against four types of meningitis (types A, C, W, Y) and have been available for over 10 years. We are not asking about the meningitis shot that protects against one type of meningitis, type B, sometimes called Bexsero or Trumenba, which was first available in 2014.

| NUMBER OF SHOTS | GO TO TIS_BHPV_RECOM |
|-----------------|----------------------|
| ALL SHOTS50 | GO TO TIS_BHPV_RECOM |
| DON'T KNOW | GO TO TIS_BHPV_RECOM |
| REFUSED | GO TO TIS_BHPV_RECOM |

TIS_BMEN_REASON

What is the MAIN reason [TEEN] did not receive meningitis shots?

IF RESPONDENT MENTIONS MORE THAN ONE REASON, PROBE: What would you say is the MAIN reason?

READ IF NECESSARY: This question refers to the meningitis shots that protect against four types of meningitis (types A, C, W, Y) and have been available for over 10 years. We are not asking about the meningitis shot that protects against one type of meningitis, type B, sometimes called Bexsero or Trumenba, which was first available in 2014.

- (01) PROVIDER DID NOT RECOMMEND
- (02) DID NOT KNOW ABOUT DISEASES/DID NOT KNOW WAS RECOMMENDED FOR MY TEEN
- (03) VACCINE IS NOT NEEDED OR NECESSARY
- (04) SCHOOL DOES NOT REQUIRE
- (05) SAFETY CONCERNS
- (06) TEEN IS NOT THE APPROPRIATE AGE/PROVIDER INDICATED COULD VACCINATE AT OLDER AGE
- (07) UNINSURED/INSURANCE DOESN'T FULLY COVER SHOTS/INSURANCE CO-PAY OR OTHER COSTS TOO HIGH (ADMINSTRATION FEES/OFFICE VISIT CHARGES)
- (08) SHOT COULD BE PAINFUL
- (09) INTEND TO COMPLETE BUT HAVE NOT YET/ALREADY PLANNED
- (10) VACCINE NOT AVAILABLE IN PROVIDER'S OFFICE
- (11) DIFFICULTY MAKING OR GETTING TO APPOINTMENT/TRANSPORTATION PROBLEMS
- (12) OTHER- SPECIFY: GO TO TIS_BMEN_OTHER
- (77) DON'T KNOW
- (99) REFUSED

IF TIS BMEN REASON=12, THEN GO TO TIS BMEN OTHER. ELSE GO TO TIS BHPV RECOM

| TIS_BMEN_OTHER | |
|----------------------|--|
| OTHER REASON: | |
| | |
| GO TO TIS_BHPV_RECOM | |

NO SHOT RECORD FOR HPV

TIS_BHPV_RECOM

Has a doctor or other health care professional ever recommended that [TEEN] receive HPV shots?

| YES | GO TO TIS_BHPV_AGE |
|------------|--------------------|
| NO2 | GO TO TIS_BHPV2 |
| DON'T KNOW | GO TO TIS_BHPV2 |
| REFUSED99 | GO TO TIS BHPV2 |

TIS_BHPV_AGE

At what age did the doctor or health care professional recommend that [TEEN] should start receiving the HPV shots?

- (01) BEFORE AGE 11
- (02) 11 OR 12 YEARS OF AGE
- (03) 13 OR 14 YEARS OF AGE
- (04) 15 OR 16 YEARS OF AGE
- (05) 17 OR 18 YEARS OF AGE
- (06) AFTER 18 YEARS OF AGE
- (07) NO SPECIFIC AGE WAS RECOMMENDED OR DISCUSSED
- (77) DON'T KNOW
- (99) REFUSED

TIS_BHPV2 Has [TEEN] ever received HPV shots?

| YES1 | GO TO TIS_BHPV_DOSE |
|------------|-----------------------|
| NO2 | GO TO TIS_BHPV_INTENT |
| DON'T KNOW | GO TO TIS_BHPV_INTENT |
| REFUSED99 | GO TO TIS_BHPV_INTENT |

TIS_BHPV_DOSE

How many HPV shots did [TEEN] ever receive?

| NUMBER OF SHOTS | |
|-----------------|----|
| ALL SHOTS | 50 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

GO TO TIS BHPV LOCATION

TIS_BHPV_LOCATION

Please tell me all the types of places where [TEEN] has received an HPV shot. READ IF NECESSARY: This question is referring to the location of the vaccine provider, not to the location on the body where the shot was given.

[READ ONLY IF NECESSARY, MARK ALL THAT APPLY]

- (01) DOCTOR'S OFFICE
- (02) EMERGENCY ROOM
- (03) HEALTH DEPARTMENT
- (04) CLINIC OR HEALTH CENTER
- (05) HOSPITAL-BASED CLINIC
- (06) WHILE HOSPITALIZED
- (07) OTHER MEDICALLY-RELATED PLACE
- (08) PHARMACY, DRUG STORE, OR SUPERMARKET PHARMACY
- (09) WORKPLACE
- (10) ELEMENTARY/MIDDLE/HIGH SCHOOL
- (11) OTHER NONMEDICALLY-RELATED PLACE GO TO TIS BHPV LOC OTHER
- (12) MALL OUTREACH [DISPLAY ONLY IF GUAM]
- (13) VILLAGE OUTREACH [DISPLAY ONLY IF GUAM]
- (77) DON'T KNOW
- (99) REFUSED
- (1) IF TIS BHPV LOCATION = (07,11) GO TO TIS BHPV LOC OTHER
- (2) ELSE IF TIS BHPV DOSE IN (1,2,77,99) GO TO TIS BHPV INTENT
- (3) ELSE IF TIS BHPV DOSE IN (3,50) GO TO TIS HEALTH VAR

TIS_BHPV_LOC_OTHER

| OTHER LOCATION: | |
|-----------------|--|
| | |

- (1) IF TIS BHPV DOSE IN (1,2,77,99) GO TO TIS BHPV INTENT
- (2) ELSE IF TIS BHPV DOSE IN (3,50) GO TO TIS HEALTH VAR

TIS_BHPV_INTENT

How likely is it that [TEEN] will receive HPV shots in the next 12 months? Would you say:

| Very Likely 1 | GO TO TIS_HEALTH_VAR |
|----------------------|-----------------------|
| Somewhat Likely | GO TO TIS_HEALTH_VAR |
| Not too likely | GO TO TIS_BHPV_REASON |
| Not likely at all4 | GO TO TIS_BHPV_REASON |
| Not Sure/ Don't Know | GO TO TIS_BHPV_REASON |
| REFUSED99 | GO TO TIS HEALTH VAR |

TIS_BHPV_REASON

What is the MAIN reason [TEEN] will not receive [FILL: IF TIS BHPV DOSE = 0, THEN READ: "any" / ELSE READ "all"] HPV shots in the next 12 months?

IF RESPONDENT MENTIONS MORE THAN ONE REASON, PROBE: What would you say is the MAIN reason?

IF RESPONDENT SAYS "VACCINE IS NOT NEEDED OR NECESSARY," PROBE FOR A REASON AND SELECT OPTION 03 OR 04.

- (01) PROVIDER DID NOT RECOMMEND
- (02) KNOWLEDGE DID NOT KNOW ABOUT DISEASE/DID NOT KNOW WAS RECOMMENDED FOR MY TEEN
- (03) VACCINE IS NOT NEEDED OR NECESSARY- ADOLESCENT HAS RECEIVED ALL OF THE RECOMMENDED DOSES
- (04) VACCINE IS NOT NEEDED OR NECCESARY-OTHER REASON
- (05) SCHOOL DOES NOT REQUIRE
- (06) SAFETY CONCERNS
- (07) TEEN IS NOT THE APPROPRIATE AGE/PROVIDER INDICATED COULD VACCINATE AT OLDER AGE
- (08) UNINSURED/INSURANCE DOESN'T FULLY COVER SHOTS/INSURANCE CO-PAY OR OTHER COSTS TOO HIGH (ADMINSTRATION FEES/OFFICE VISIT CHARGES)
- (09) SHOT COULD BE PAINFUL
- (10) INTEND TO COMPLETE BUT HAVE NOT YET/ALREADY
- (11) VACCINE NOT AVAILABLE IN PROVIDER'S OFFICE

- (12) DIFFICULTY MAKING OR GETTING TO APPOINTMENT/TRANSPORTATION **PROBLEMS**
- (13) CONCERN ABOUT INCREASING SEXUAL ACTIVITY IF RECEIVE SHOT
- (14) IS NOT SEXUALLY ACTIVE
- (15) R NOT SURE IF THEY HAVE ALREADY RECEIVED ALL OF THE HPV SHOTS THEY NEED
- (16) OTHER SPECIFY
- (77) DON'T KNOW
- (99) REFUSED

IF TIS BHPV REASON=03, THEN GO TO TIS HEALTH VAR. IF TIS BHPV REASON=16, THEN GO TO TIS BHPV OTHER. ELSE GO TO TIS BHPV PLAN AGE

| TIS | BHPV | OTHER |
|-----|------|--------------|
|-----|------|--------------|

| OTHER REASON: | |
|-------------------------|--|
| | |
| GO TO TIS_BHPV_PLAN_AGE | |

TIS_BHPV_PLAN_AGE

At what age do you plan to have [TEEN] receive the HPV shots?

____ YEARS

- (01) NEVER/NO AGE
- (02) IT WILL BE MY CHILD'S DECISION IN THE FUTURE
- (77) DON'T KNOW
- (99) REFUSED

GO TO TIS_HEALTH_VAR

SECTION C

| | Demographics |
|----------------|---|
| | |
| ΓIS_HEALTH_VAR | |
| | been asking about shots received by [TEEN]. Now I would like to ask, has [TEEN] eve |
| had o | chicken pox or varicella? |
| YES | 1 GO TO TIS_HEALTH_VAR_AGE |
| NO | 2 GO TO TIS_HEALTH_CHECKUPA |
| DON | J'T KNOW77 GO TO TIS_HEALTH_CHECKUPA |
| REF | USED |
| ΓIS_HEALTH_VAR | AGE |
| | old was [TEEN], in years, when [he/she] had chicken pox? |
| AGE | 2: |
| OLD | F TIS_HEALTH_VAR_AGE > TIS_S3, DISPLAY WARNING: "AGE CANNOT BE DER THAN AGE OF CHILD", IF AGE UNCHANGED GO TO HEALTH CHECKUPA |
| _ | F TIS HEALTH VAR AGE=77, THEN GO TO TIS HEALTH VAR AGE2 |
| ` ′ | CLSE GO TO TIS_HEALTH_CHECKUPA |
| ΓIS_HEALTH_VAR | AGE2 |
| | [TEEN] |
| le | ss than one year old? 1 |
| or | e to five years old?2 |
| fiv | ve to ten years old?3 |
| 0V | ver ten years old? |
| DON | J'T KNOW 77 |
| REF | USED99 |
| | |

GO TO TIS_HEALTH_CHECKUPA

TIS_HEALTH_CHECKUPA

| How old was [TEEN] at the time of [his/her] last check-up? Please do not include visits f | or |
|---|----|
| medical treatment or illness. | |

- (1) IF <=12 YEARS, THEN GO TO TIS_HEALTH_VISITS
- (2) IF >=13 YEARS AND <=YAGE X, THEN GO TO CHECKUP2A
- (4) IF >[YAGE X], THEN DISPLAY WARING "CAN NOT BE OLDER THAN CHILD", THEN ASK QUESTION AGAIN
- (5) IF 77 OR 99, THEN GO TO TIS HEALTH CHECKUP2A

TIS_HEALTH_CHECKUP2A

Did [TEEN] have an 11-12 year old well child exam or check-up?

| YES1 | GO TO TIS_HEALTH_VISITS |
|------------|----------------------------|
| NO2 | GO TO TIS_HEALTH_VISITS |
| DON'T KNOW | GO TO TIS_HEALTH_CHECKUP3A |
| REFUSED99 | GO TO TIS HEALTH CHECKUP3A |

TIS_HEALTH_CHECKUP3A

Was [TEEN]'s last check-up more than [YAGE x minus 12] years ago or less than [YAGE x minus 12] years ago?

| MORE THAN [YAGE_x minus 12] | |
|-----------------------------|----|
| YEARS AGO | 1 |
| EXACTLY [YAGE_x minus 12] | |
| YEARS AGO | 2 |
| LESS THAN [YAGE_x minus 12] | |
| YEARS AGO | 3 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

GO TO TIS HEALTH VISITS

TIS_HEALTH_VISITS

During the past 12 months, how many times has [TEEN] seen a doctor or other health care professional about [his/her] health at a doctor's office, a clinic, or some other place? Do not include times [TEEN] was hospitalized overnight, visits to hospital emergency rooms, home visits, dental visits, or telephone calls.

| NONE | 1 |
|------------|----|
| 1 | 2 |
| 2-3 | 3 |
| 4-5 | 4 |
| 6-7 | 5 |
| 8-9 | 6 |
| 10-12 | 7 |
| 13-15 | 8 |
| 16+ | 9 |
| DON'T KNOW | 77 |
| REFUSED | 99 |
| | |

GO TO TIS_HEALTHASTHMA_A

TIS_HEALTHASTHMA_A

Has [TEEN] ever been told by a doctor or other health professional that [he/she] has asthma?

| YES | 1 |
|------------|----|
| NO | 2 |
| DON'T KNOW | 77 |
| REFLISED | 99 |

GO TO TIS_HIRISK

TIS_HIRISK

Next I am going to read a list of health conditions. Please listen to the entire list and then respond 'yes' or 'no'. Has a doctor, nurse, or other health professional ever said that [TEEN] has had any of the following health conditions? A lung condition other than asthma, a heart condition, diabetes, a kidney condition, sickle cell anemia or other anemia, or a weakened immune system caused by a chronic illness or by medicines taken for a chronic illness? Please tell me if [TEEN] had had any of the listed conditions.

INTERVIEWER INSTRUCTION: IF RESPONDENT MENTIONS HIGH BLOOD PRESSURE, HEART MURMUR, OR MITRALVALVE PROLAPSE AS THE ONLY CONDITION, CODE AS 'NO'

READ IF NECESSARY: By "other health professional" we mean a nurse practitioner, a physician's assistant, or some other licensed professional.

READ IF RESPONDENT SAYS DK, OR NOT SURE: Illnesses such as cancer or HIV/AIDS can cause a person to have a weakened immune system. Medicines such as steroids or transplant medications can cause a person to have a weakened immune system. Would you like me to repeat the question?

| YES | GO TO TIS_HIRISK_NOW |
|------------|----------------------|
| NO | GO TO TIS_HIRISK_ANY |
| DON'T KNOW | GO TO TIS_HIRISK_ANY |
| REFUSED4 | GO TO TIS HIRISK ANY |

TIS_HIRISK_NOW

Does [TEEN] still have any of these conditions?

| YES | . 1 |
|------------|-----|
| NO | 2 |
| DON'T KNOW | . 3 |
| REFUSED | 4 |

GO TO TIS HIRISK ANY

TIS_HIRISK_ANY

Do any other members of [TEEN]'s household have any of the following health conditions? Asthma, a lung condition other than asthma, a heart condition, diabetes, a kidney condition, sickle cell anemia or other anemia, or a weakened immune system caused by a chronic illness or by medicines taken for a chronic illness? Please tell me if any other household members had any of the listed conditions.

INTERVIEWER INSTRUCTION: IF RESPONDENT MENTIONS HIGH BLOOD PRESSURE, HEART MURMUR, OR MITRAL VALVE PROLAPSE AS THE ONLY CONDITION, CODE AS 'NO']

READ IF RESPONDENT SAYS DK, OR NOT SURE: Illnesses such as cancer or HIV/AIDS can cause a person to have a weakened immune system. Medicines such as steroids or transplant medications can cause a person to have a weakened immune system. Would you like me to repeat the question?

| YES | . 1 |
|------------|-----|
| NO | . 2 |
| DON'T KNOW | . 3 |
| REFUSED | . 4 |

GO TO TIS_NOSCHOOL

TIS_NOSCHOOL

During the past 12 months, that is, since [FILL1], about how many days did [TEEN] miss school because of illness or injury?

| NUMBER OF DAYS | |
|----------------------------|-----|
| NONE | 000 |
| CHILD DID NOT GO TO SCHOOL | 996 |
| DON'T KNOW | 777 |
| REFUSED | 999 |

GO TO TIS_GRADE

TIS_GRADE

What is [TEEN]'s current grade level in school?

| 6TH GRADE 6 | GO TO TIS_C1 |
|-------------------------------|-------------------------|
| 7TH GRADE | GO TO TIS_C1 |
| 8TH GRADE 8 | GO TO TIS_C1 |
| 9TH GRADE/FRESHMAN IN HS9 | GO TO TIS_C1 |
| 10TH GRADE/SOPHOMORE IN HS 10 | GO TO TIS_C1 |
| 11TH GRADE/JUNIOR IN HS11 | GO TO TIS_C1 |
| 12TH GRADE/SENIOR IN HS 12 | GO TO TIS_C1 |
| GRADUATED FROM HS 13 | GO TO TIS_C1 |
| ENROLLED IN GED PROGRAM 14 | GO TO TIS_C1 |
| COMPLETED GED PROGRAM 15 | GO TO TIS_C1 |
| NOT IN SCHOOL 16 | GO TO TIS_C1 |
| OTHER | GO TO TIS_GRADE_SPECIFY |
| DON'T KNOW | GO TO TIS_C1 |
| REFUSED | GO TO TIS_C1 |
| | |

TIS_GRADE_SPECIFY

ENTER [TEEN]'S CURRENT GRADE IN SCHOOL

TIS_C1 [IF NIS INTERVIEW CONDUCTED, FILL WITH NIS VARIABLE C1]

The next few questions ask for some background information about [TEEN]. 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.

Including the adults and all the children, how many people live in this household?

| NUMBER OF PEOPLE | |
|------------------|--|
|------------------|--|

TIS_C2 [IF NIS INTERIVEW CONDUCTED, READ:]

The next few questions ask for some background information about [TEEN]. 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.

[IF USVI, THEN DISPLAY:]

Is [TEEN] of Hispanic or Latino origin?

(INCLUDES MEXICAN, MEXICAN-AMERICAN, CHICANO/A, PUERTO RICAN, CUBAN, CENTRAL AMERICAN, SOUTH AMERICAN, DOMINICAN, OR ANOTHER HISPANIC, LATINO/A, OR SPANISH ORIGIN)

[ELSE READ:]

Is [TEEN] of Hispanic or Latino origin?

(INCLUDES MEXICAN, MEXICAN-AMERICAN, CHICANO/A, PUERTO RICAN, CUBAN, CENTRAL AMERICAN, SOUTH AMERICAN, OR ANOTHER HISPANIC, LATINO/A, OR SPANISH ORIGIN)

| YES | GO TO TIS_C3 |
|------------|--------------|
| NO2 | GO TO TIS_C4 |
| DON'T KNOW | GO TO TIS_C4 |
| REFUSED | GO TO TIS C4 |

TIS_C3 [IF USVI, THEN DISPLAY:]

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

[ELSE DISPLAY:]

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

CLICK ALL THAT APPLY

| MEXICAN/MEXICANO, MEXICAN-AMERICAN, |
|---|
| CHICANO/A1 |
| PUERTO RICAN2 |
| CUBAN 3 |
| CENTRAL AMERICAN4 |
| SOUTH AMERICAN5 |
| OTHER HISPANIC, LATINO/A, OR SPANISH ORIGIN |
| (SPECIFY)10 |
| DOMINICAN [SHOWN ONLY IF USVI] 11 |
| DON'T KNOW77 |
| REFUSED99 |
| |

- (1) IF 10 IS SELECTED, THEN GO TO TIS_C3_OTHR
- (2) ELSE GO TO TIS_C4

TIS_C3_OTHR

| CAITED OTHER | CDECIEN | |
|--------------|----------|--|
| ENTER OTHER | SPECIFY: | |

TIS C4 Now, I am going to read a list of categories. Please choose one or more of the following categories to describe [TEEN]'s race. Is [TEEN] White, Black or African American, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander?

CLICK ALL THAT APPLY

[MORE THAN ONE OPTION CAN BE SELECTED IF BETWEEN 1 AND 8, BUT 77 AND 99 MUST BE SELECTED ALONE]

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

- (1) IF 8 SELECTED, GO TO TIS C4 OTHER
- (2) ELSE IF GUAM THEN DO:

IF 5 OR 7 IS SELECTED, THEN GO TO TIS_C4_GUAM_ASIAN ELSE GO TO TIS C5

(3) ELSE IF NOT USVI, THEN DO:

IF 5 IS SELECTED, THEN GO TO TIS C4 ASIAN ELSE IF 7 IS SELECTED, GO TO TIS C4 PACISLE ELSE GO TO TIS C5

TIS_C4_OTHER

| ENTER OTHER SPECIFY: | ECIFY: |
|----------------------|--------|
|----------------------|--------|

(1) IF GUAM THEN DO:

IF 5 OR 7 IS SELECTED, THEN GO TO TIS C4 GUAM ASIAN ELSE GO TO TIS C5

(2) ELSE IF NOT GUAM, THEN DO:

IF 5 IS SELECTED, THEN GO TO TIS C4 ASIAN ELSE IF 7 IS SELECTED, GO TO TIS C4 PACISLE ELSE GO TO TIS C5

TIS_C4_ASIAN

Is [TEEN] Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese, or other Asian?

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

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

- (1) IF TIS_C4 INCLUDES 07 GO TO TIS_C4_PACISLE
- (2) ELSE GO TO TIS_C5

TIS_C4_PACISLE

Is [TEEN] Guamanian or Chamorro, Samoan, or other Pacific Islander?

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

| GUAMANIAN OR CHAMORRO | |
|------------------------|----|
| SAMOAN | 2 |
| OTHER PACIFIC ISLANDER | 3 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

GO TO TIS_C5

TIS_C4_GUAM_ASIAN

Is [TEEN] Chamorro, Filipino, Chuukese, Pohnpeian, Palauan, Yapese, Kosraean, Marshallese, Japanese, Korean, Chinese, Vietnamese, or Thai?

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

| CHAMORRO | 1 |
|-------------|----|
| FILIPINO | 2 |
| CHUUKESE | 3 |
| POHNPEIAN | 4 |
| PALAUAN | 5 |
| YAPESE | 6 |
| KOSRAEAN | 7 |
| MARSHALLESE | 8 |
| JAPANESE | 9 |
| KOREAN | 10 |
| CHINESE | 11 |
| VIETNAMESE | 12 |
| THAI | 13 |
| OTHER | 14 |
| DON'T KNOW | 77 |
| REFUSED | 99 |
| | |

- (1) IF 14, THEN GO TO TIS_C4_ASIAN_OTH
- (2) ELSE GO TO TIS_C5

| TIS | C4 | ASIAN | OTH |
|-----|-----------|--------------|------------|
| | _~ •_ | | |

| ENTER OTHER SPECIFY: | ΕN | NTER | OTHER SPECIFY: | |
|----------------------|----|------|----------------|--|
|----------------------|----|------|----------------|--|

TIS_C5 What is your relationship to [TEEN]?

| MOTHER (STEP, FOSTER, ADOPTIVE) OR |
|------------------------------------|
| FEMALE GUARDIAN1 |
| FATHER (STEP, FOSTER, ADOPTIVE) OR |
| MALE GUARDIAN2 |
| SISTER OR BROTHER (STEP, FOSTER, |
| HALF, ADOPTIVE)3 |
| IN-LAW OF ANY TYPE4 |
| AUNT/UNCLE5 |
| GRANDPARENT6 |
| OTHER FAMILY MEMBER7 |
| FRIEND8 |
| DON'T KNOW |
| REFUSED |
| |

- (1) IF C5_x (IN NIS) FILLED, THEN GO TO TIS_C5A
- (2) ELSE GO TO TIS_C6

TIS_C5A [IF TIS_C5=01, THEN ASK:]

Are you also [FILL1]'s mother?

[ELSE ASK:]

Is [TEEN]'s mother the same as [FILL1]'s mother?

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

- (1) IF THERE IS AN NIS CHILD INTERVIEW, AND TIS C5A=1, FILL FROM NIS (FIRST NIS-ELIGIBLE CHILD) FOR QUESTIONS TIS_C6 THROUGH TIS_C10_CHECK AND TIS_CFAMINC THROUGH T_CAWAY
- (2) IF THERE IS AN NIS CHILD INTERVIEW, AND TIS C5A>=1, FILL FROM NIS (FIRST NIS-ELIGIBLE CHILD) FOR QUESTIONS TIS_CFAMINC THROUGH T_CAWAY (3) ELSE GO TO TIS C6

TIS_C6 What is the highest grade or year of school [FILL] completed?

| 8th GRADE OR LESS 1 |
|----------------------------------|
| 9th-12th GRADE NO DIPLOMA2 |
| HIGH SCHOOL GRADUATE OR |
| GED COMPLETED |
| COMPLETED A VOCATIONAL, TRADE, |
| OR BUSINESS SCHOOL PROGRAM 4 |
| SOME COLLEGE CREDIT BUT |
| NO DEGREE 5 |
| ASSOCIATE DEGREE (AA, AS)6 |
| BACHELOR'S DEGREE (BA, BS, AB) 7 |
| MASTER'S DEGREE |
| (MA, MS, MSW, MBA) 8 |
| DOCTORATE (PhD, EdD) or |
| PROFESSIONAL DEGREE |
| (MD, DDS, DVM, JD)9 |
| DON'T KNOW |
| REFUSED |
| |

TIS_C7 [FILL1] now married, widowed, divorced, separated, never married, or living with a partner?

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

| WIDOWED 2 GO TO TIS_C8 DIVORCED 3 GO TO TIS_C8 SEPARATED 4 GO TO TIS_C8 NEVER MARRIED 5 GO TO TIS_C8 DECEASED 6 GO TO C8_INTRO LIVING WITH PARTNER 7 GO TO TIS_C8 DON'T KNOW 77 GO TO TIS_C8 REFUSED 99 GO TO TIS_C8 | MARRIED1 | GO TO TIS_C8 |
|--|-----------------------|----------------|
| SEPARATED 4 GO TO TIS_C8 NEVER MARRIED 5 GO TO TIS_C8 DECEASED 6 GO TO C8_INTRO LIVING WITH PARTNER 7 GO TO TIS_C8 DON'T KNOW 77 GO TO TIS_C8 | WIDOWED2 | GO TO TIS_C8 |
| NEVER MARRIED.5 GO TO TIS_C8DECEASED6 GO TO C8_INTROLIVING WITH PARTNER7 GO TO TIS_C8DON'T KNOW77 GO TO TIS_C8 | DIVORCED | GO TO TIS_C8 |
| DECEASED 6 GO TO C8_INTRO LIVING WITH PARTNER 7 GO TO TIS_C8 DON'T KNOW 77 GO TO TIS_C8 | SEPARATED4 | GO TO TIS_C8 |
| LIVING WITH PARTNER | NEVER MARRIED 5 | GO TO TIS_C8 |
| DON'T KNOW | DECEASED6 | GO TO C8_INTRO |
| — | LIVING WITH PARTNER 7 | GO TO TIS_C8 |
| REFUSED | DON'T KNOW | GO TO TIS_C8 |
| | REFUSED | GO TO TIS_C8 |

TIS_C8_INTRO

The next few questions ask for some background information about [TEEN]'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.

TIS_C8 [IF TIS_ $C7_X = 6$, THEN DISPLAY:]

Was [TEEN]'s mother of Hispanic or Latino origin?

(INCLUDES MEXICAN, MEXICAN-AMERICAN, CHICANO/A, PUERTO RICAN, CUBAN, CENTRAL AMERICAN, SOUTH AMERICAN, [IF USVI DISPLAY "DOMINICAN,"] OR ANOTHER HISPANIC, LATINO/A, OR SPANISH ORIGIN)?

[ELSE DISPLAY:]

[FILL1] of Hispanic or Latino origin?

(INCLUDES MEXICAN, MEXICAN-AMERICAN, CHICANO/A, PUERTO RICAN, CUBAN, CENTRAL AMERICAN, SOUTH AMERICAN, [IF USVI DISPLAY "DOMINICAN,"] OR ANOTHER HISPANIC, LATINO/A, OR SPANISH ORIGIN)

| YES | . 1 | GO TO TIS_C8_A |
|------------|-----|----------------|
| NO | . 2 | GO TO TIS_C9 |
| DON'T KNOW | 77 | GO TO TIS_C9 |
| REFUSED. | 99 | GO TO TIS C9 |

TIS C8 A [IF TIS_C7=6 AND USVI THEN DISPLAY:]

Was [TEEN]'s mother Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, Dominican, or of other Hispanic, Latino/a, or Spanish origin?

[ELSE IF TIS_C7=6 AND NOT USVI THEN DISPLAY:]

Was [TEEN]'s mother Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, or of other Hispanic, Latino/a, or Spanish origin?

[ELSE IF TIS_C7 NOT 6 AND USVI THEN DISPLAY:]

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

[ELSE IF TIS_C7 NOT 6 AND NOT USVI THEN DISPLAY:]

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

CLICK ALL THAT APPLY

[MORE THAN ONE OPTION CAN BE SELECTED IF BETWEEN 1 AND 10, BUT 77 AND 99 MUST BE SELECTED ALONE]

| MEXICAN/MEXICANO, MEXICAN-AMERICAN, |
|--------------------------------------|
| CHICANO/A1 |
| PUERTO RICAN2 |
| CUBAN |
| CENTRAL AMERICAN4 |
| SOUTH AMERICAN5 |
| OTHER HISPANIC, LATINO/A, OR SPANISH |
| ORIGIN (SPECIFY)10 |
| DOMINICAN [SHOWN ONLY IF USVI] 11 |
| DON'T KNOW |
| REFUSED99 |
| |

- (1) IF TIS_C8_A=10, THEN GO TO TIS_C8_OTHR1
- (2) ELSE GO TO TIS C9

TIS_C8_OTHR1

|--|

TIS_C9 Now I'm going to read a list of categories. Please choose one or more of the following categories to describe [FILL1] race. [FILL2] White, Black or African American, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander?

CLICK ALL THAT APPLY

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

- (1) IF 8 IS SELECTED, GO TO TIS C9 OTHR1
- (2) ELSE IF GUAM THEN DO:

IF 5 OR 7 IS SELECTED, GO TO TIS C9 API ELSE IF MORE THAN ONE SELECTED AND NONE IN 05,07, GO TI TIS C10 ELSE GO TO TIS C10A

(3) ELSE IF NOT GUAM THEN DO:

IF RESPONSE INCLUDES 5, GO TO TIS_C9_ASIAN ELSE IF RESPONSE INCLUDES 7, GO TO TIS C9 PACISLE ELSE GO TO TIS C10A

TIS_C9_OTHR1

| ENTER OTHER SPECIFY: | |
|----------------------|--|
|----------------------|--|

(1) IF GUAM THEN DO:

IF 5 OR 7 IS SELECTED, GO TO TIS_C9_API ELSE IF MORE THAN ONE SELECTED AND NONE IN 05,07, GO TI TIS C10 ELSE GO TO TIS C10A

(2) ELSE IF NOT GUAM THEN DO:

IF RESPONSE INCLUDES 5, GO TO TIS C9 ASIAN ELSE IF RESPONSE INCLUDES 7, GO TO TIS C9 PACISLE ELSE GO TO TIS C10A

| TIS_ | _C9_ | _ASIAN | Is [FILL2] | Asian Indian, | Chinese, | , Filipino, | Japanese, | Korean | , Vietname | se, or o | ther A | sian? |
|------|------|--------|------------|---------------|------------|-------------|-----------|----------|-------------|----------|--------|-------|
| | | | READ IF 1 | NECESSARY: | : Please c | hoose the | one categ | ory that | describes [| FILL1 | best. | |

| ASIAN INDIAN1 | |
|---------------|--|
| CHINESE2 | |
| FILIPINO | |
| JAPANESE4 | |
| KOREAN5 | |
| VIETNAMESE6 | |
| OTHER ASIAN7 | |
| DON'T KNOW77 | |
| REFUSED99 | |
| | |

- (1) IF TIS_C9 INCLUDES 7 GO TO TIS_C9_PACISLE
- (2) ELSE IF MORE THAN ONE ANSWER AT TIS_C9 GO TO TIS_C10
- (3) ELSE GO TO TIS_C10A

TIS_C9_PACISLE

Is [FILL] Guamanian or Chamorro, Samoan, or other Pacific Islander?

READ IF NECESSARY: Please choose the one category that describes [FILL1] best.

| GUAMANIAN OR CHAMORRO | 1 |
|------------------------|----|
| SAMOAN | 2 |
| OTHER PACIFIC ISLANDER | 3 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

- (1) IF MORE THAN ONE ANSWER AT TIS_C9, GO TO TIS_C10
- (2) ELSE GO TO TIS_C10A

TIS_C9_API

[FILL2] Chamorro, Filipino, Chuukese, Pohnpeian, Palauan, Yapese, Kosraean, Marshallese, Japanese, Korean, Chinese, Vietnamese, or Thai?

READ IF NECESSARY: Please choose the one category that describes [FILL1] best.

| CHAMORRO | 1 |
|-------------|----|
| FILIPINO | 2 |
| CHUUKESE | 3 |
| POHNPEIAN | 4 |
| PALAUAN | 5 |
| YAPESE | 6 |
| KOSRAEAN | 7 |
| MARSHALLESE | 8 |
| JAPANESE | 9 |
| KOREAN | 10 |
| CHINESE | 11 |
| VIETNAMESE | 12 |
| THAI | 13 |
| OTHER | 14 |
| DON'T KNOW | 77 |
| REFUSED | 99 |
| | |

- (1) IF 14, THEN GO TO TIS_C9_API_OTH
- (2) ELSE IF MORE THAN ONE SELECTED AT TIS C9, THEN GO TO TIS 10
- (3) ELSE GO TO TIS_10A

TIS_C9_API_OTH

| ENTED A | OTHER SPECIFY |
|---------|---------------|
| | OTHER SEECIET |

- (1) IF MORE THAN ONE SELECTED AT TIS_C9, GO TO TIS_C10
- (2) ELSE GO TO TIS_C10A

| TIS_C10 | Which do you feel best describes [FILL] race? | |
|------------|---|--|
| | WHITE 1 GO TO TIS_C10A | |
| | BLACK/AFRICAN AMERICAN2 GO TO TIS_C10A | |
| | AMERICAN INDIAN 3 GO TO TIS_C10A | |
| | ALASKA NATIVE 4 GO TO TIS_C10A | |
| | ASIAN | |
| | NATIVE HAWAIIAN 6 GO TO TIS_C10A | |
| | PACIFIC ISLANDER | |
| | [TIS_C9_OTHR1] 8 GO TO TIS_C10A | |
| | OTHER (SPECIFY) | |
| | DON'T KNOW | |
| | REFUSED | |
| TIS_C10_OT | HR1 | |
| | ENTER OTHER SPECIFY: | |
| | GO TO TIS_C10A | |
| TIS_C10A | What is [FILL] 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)/ | |
| | (1) IF TIS_C7=6, THEN DO: IF GUAM, THEN GO TO TIS_C11C ELSE IF PUERTO RICO, THEN GO TO TC11CPR ELSE GO TO TIS_C11A | |
| | (2) ELSE IF MONTH OR YEAR IS DK OR REF, THEN GO TO C10B | |
| | (3) ELSE IF YEAR < 1940 OR IF YEAR > 2001, GO TO C10_CHECK | |
| | (4) ELSE IF YEAR IS INVALID, DISPLAY WARNING TEXT THAT READS: "DATE IS INVALID." | |
| | (5) ELSE GO TO TIS C11 | |
| | _ | |

| TIS_C10B | What is [FILL] current age? |
|------------|---|
| | IF TIS_C10B < 14 YEARS OF AGE, DISPLAY WARNING: Mother must be 14 or older |
| | AGE |
| | DON'T KNOW 77 |
| | REFUSED99 |
| | (1) IF TIS C7=6, THEN DO: |
| | IF GUAM, THEN GO TO TIS C11C |
| | ELSE IF PUERTO RICO, THEN GO TO TC11CPR |
| | ELSE GO TO TIS C11A |
| | (2) ELSE GO TO TIS_C11 |
| TIS_C10_CH | IECK |
| | This would make [FILL1] [CALCULATED AGE FROM TIS_C10_A] years old; is that correct? |
| | YES1 |
| | NO2 |
| | (1) IF 1 AND (TIS C7=06 OR (TIS C5A=01 AND C7=06)), THEN GO TO TIS C11A |
| | (2) IF 1 AND TIS C7 IS NOT 6, THEN GO TO TIS C11 |
| | (3) IF 2 THEN GO TO TIS_C10A |
| TIS_C11 | [FILL1] live at the same [IF GUAM FILL: 'house or apartment' ELSE FILL: 'address'] as [FILL2] was born? |
| | YES 1 |
| | NO2 |
| | DON'T KNOW 77 |
| | REFUSED99 |
| | (1) IF 2 AND GUAM, THEN GO TO TIS_C11C |
| | (2) IF 2 AND PUERTO RICO, THEN GO TO TIS_C11C_PR |
| | (3) IF 2 AND NOT GUAM OR PUERTO RICO, THEN GO TO TIS_C11A |
| | (4) ELSE GO TO TIS_CFAMINC |

TIS_C11C Did [FILL1] live on Guam when [TEEN] was born?

| YES1 | GO TO TIS_C11D |
|------------|-------------------|
| NO | GO TO TIS_C11A |
| DON'T KNOW | GO TO TIS_CFAMINC |
| REFUSED99 | GO TO TIS CFAMINC |

TIS_C11D In what village did [FILL1] live when [TEEN] was born?

| AGANA HEIGHTS | 1 |
|-----------------|----|
| AGAT | 2 |
| ASAN | 3 |
| BARRIGADA | 4 |
| CHALAN PAGO | 5 |
| DEDEDO | 6 |
| HAGATNA / AGANA | 7 |
| INARAJAN | 8 |
| MAINA | 9 |
| MAITE | 10 |
| MANGILAO | 11 |
| MERIZO | 12 |
| MONGMONG | 13 |
| ORDOT | 14 |
| PITI | 15 |
| SANTA RITA | 16 |
| SINAJANA | 17 |
| TALOFOFO | 18 |
| TAMUNING-TUMON | 19 |
| TOTO | 20 |
| UMATAC | 21 |
| YIGO | 22 |
| YONA | 23 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

GO TO TIS_C11B

| TIS_C11CPR | Did [you/[TEEN]'s mother] live in Puerto Rico when [TEEN] was born? |
|-------------|--|
| | YES 1 GO TO TIS_C11APR |
| | NO |
| | DON'T KNOW |
| | REFUSED |
| TIS_C11APR_ | \mathbf{X} |
| | In what city did [you/[TEEN]'s mother] live when [TEEN] was born? |
| | ENTER CITY: |
| | GO TO TIS_C11B_X |
| TIS_C11A | In what city, county, and state did [FILL2] live when [TEEN] was born? |
| | ENTER CITY. |
| | ENTER COUNTY. |
| | ENTER STATE |
| | IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country) |
| | (1) IF 'FOREIGN COUNTRY' SELECTED, GO TO TIS_C11A_VERBATIM |
| | (2) ELSE GO TO TIS_C11B |
| TIS_C11A_VE | RBATIM |
| | READ IF NECESSARY: In what country was that? |
| | ENTER COUNTRY: |
| | GO TO TIS_CFAMINC |
| TIS_C11B | What was [FILL] zip code at that time? |
| | ENTER 77777 FOR DON'T KNOW AND 99999 FOR REFUSED |
| | |
| | (1) IF COMPLETED THE NIS INTERVIEW FILL IN ALL QUESTIONS FROM HERE TO TIS_C11Q78 WITH FIRST NIS-ELIG CHILD'S DATA, THEN CONTINUE INTERVIEW AT TIS_D5 |
| | (2) ELSE GO TO TIS_CFAMINC |

TIS_CFAMINC

Please think about your total combined family income during 2016 for all members of the family. Include money for jobs, social security, retirement income, unemployment payments, public assistance, and so forth. Also include income from interest, dividends, net income from business, farm, rent, or any other money income received. Can you tell me that amount before taxes?

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

| \$,, | GO TO TIS_CINC |
|------------|-------------------------|
| DON'T KNOW | GO TO TIS_C12_DONT_KNOW |
| REFUSED 99 | GO TO TIS C12 REFUSED |

TIS_C12 _DONT_KNOW

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

| More than \$20,000 | GO TO TIS_C16 |
|--------------------|--|
| \$20,000 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |
| Less than \$20,000 | GO TO TIS_C13 |
| DON'T KNOW | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |
| REFUSED | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |

TIS_C12_REFUSED

Income is important in analyzing the immunization information we collect. For example, this information helps us to learn whether persons in one group use these medical services more or less than those in another group. Now you may not be able to give us an exact figure for your total combined family income, but was your total family income during 2016 more or less than \$20,000?

| More than \$20,000 | GO TO TIS_C16 |
|--------------------|--|
| \$20,000 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |
| Less than \$20,000 | GO TO TIS_C13 |
| DON'T KNOW | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |
| REFUSED | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |

TIS_C13 Was the total combined FAMILY income more or less than \$10,000?

| More than \$10,0001 | GO TO TIS_C15 |
|---------------------|--|
| \$10,000 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |
| Less than \$10,000 | GO TO TIS_C14_A |
| DON'T KNOW 77 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |
| REFUSED | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |

Was it more than \$7,500? TIS_C14A

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

- (1) IF USVI GO TO TIS_C_ISLAND
- (2) IF GUAM, THEN GO TO TIS_C19VIL
- (3) ELSE GO TO TIS_C19A

| TIS_C15 | Was it more than \$15,000? | |
|----------|------------------------------------|--|
| | YES | GO TO TIS_C15_B |
| | DON'T KNOW77 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |
| | REFUSED99 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |
| TIS_C15A | Was it more than \$17,500? | |
| | YES1 | |
| | NO | |
| | DON'T KNOW 77 | |
| | REFUSED | |
| | (1) IF USVI GO TO TIS_C_ISLAND | |
| | (2) IF GUAM, THEN GO TO TIS_C19VIL | |
| | (3) ELSE GO TO TIS_C19A | |
| TIS_C15B | Was it more than \$12,500? | |
| | YES1 | |
| | NO | |
| | DON'T KNOW | |
| | REFUSED | |
| | (1) IF USVI GO TO TIS_C_ISLAND | |
| | (2) IF GUAM, THEN GO TO TIS_C19VIL | |
| | (3) ELSE GO TO TIS_C19A | |
| | | |

| TIS_C16 | Was the total combined FAMILY income more or less than \$40,000? | | |
|-----------|--|--|--|
| | More than \$40,000 | GO TO TIS C16 A | |
| | \$40,000 | IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A | |
| | Less than \$40,000 | _ | |
| | DON'T KNOW77 | IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A | |
| | REFUSED99 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A | |
| TIS_C16_A | A Was the total combined FAMILY income more or less than \$60,000? | | |
| | More than \$60,000 | GO TO TIS C18 | |
| | \$60,000 | - | |
| | Less than \$60,000 | GO TO TIS_C16_B | |
| | DON'T KNOW77 | ' IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A | |
| | REFUSED99 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A | |
| TIS_C16_B | Was the total combined FAMILY income more or less than \$50,000? | | |
| | More than \$50,000 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A | |
| | \$50,000 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A | |
| | Less than \$50,000 | GO TO TIS_C16_C | |
| | DON'T KNOW77 | ' IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A | |
| | REFUSED99 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A | |

| TIS_C16_C | Was the total combined FAMILY income more or less than \$45,000? | | |
|-----------|--|--------|--|
| | More than \$45,000 | 1 | |
| | \$45,000 | 2 | |
| | Less than \$45,000 | 3 | |
| | DON'T KNOW | | |
| | REFUSED | 99 | |
| | (1) IF USVI GO TO TIS_C_ISLANI | D | |
| | (2) IF GUAM, THEN GO TO TIS_C | C19VIL | |
| | (3) ELSE GO TO TIS_C19A | | |
| TIS_C17 | Was the total combined FAMILY income more or less than \$30,000? | | |
| | More than \$30,000 | 1 | GO TO TIS_C17_A |
| | \$30,000 | 2 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS C19A |
| | Less than \$30,000 | 3 | - |
| | | | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |
| | REFUSED | 99 | IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A |
| TIS_C17_A | Was the total combined FAMILY income more or less than \$35,000? | | |
| | More than \$35,000 | 1 | |
| | \$35,000 | | |
| | Less than \$35,000 | | |
| | DON'T KNOW | | |
| | REFUSED | | |
| | (1) IF USVI GO TO TIS_C_ISLANI |) | |
| | (2) IF GUAM, THEN GO TO TIS C19VIL | | |
| | (3) ELSE GO TO TIS_C19A | | |
| | | | |

| TIS_C17_B | Was the total combined FAMILY income more or less than \$25,000? | | |
|-----------|--|--|--|
| | More than \$25,000 | 1 | |
| | \$25,000 | | |
| | Less than \$25,000 | | |
| | DON'T KNOW | | |
| | REFUSED | 99 | |
| | (1) IF USVI GO TO TIS_C_ISLAND | | |
| | (2) IF GUAM, THEN GO TO TIS_C1 | 9VIL | |
| | (3) ELSE GO TO TIS_C19A | | |
| TIS_C18 | Was the total combined FAMILY income more or less than \$75,000? | | |
| | More than \$75,000 | 1 | |
| | \$75,000 | | |
| | Less than \$75,000 | | |
| | DON'T KNOW | | |
| | REFUSED | 99 | |
| | (1) IF USVI GO TO TIS_C_ISLAND | | |
| | (2) IF GUAM, THEN GO TO TIS C1 | 9VIL | |
| | (3) ELSE GO TO TIS_C19A | | |
| TIS_CINC | Just to confirm that I entered the numb RESPONSE, TIS_CFAMINC]? | er correctly, the total combined family income was [FILL | |
| | YES | | |
| | NO | - | |
| | DON'T KNOW | _ | |
| | REFUSED | - | |
| | | | |

TIS_C_ISLAND

On what island do you live?

| SAINT CROIX 1 | GO TO TIS_C19C |
|---------------|----------------|
| SAINT THOMAS | GO TO TIS_C19C |
| SAINT JOHN | GO TO TIS_C19C |
| WATER ISLAND4 | GO TO TIS_C19C |
| NOT IN USVI5 | GO TO TIS_C19A |
| DON'T KNOW | GO TO TIS_C19C |
| REFUSED | GO TO TIS C19C |

TIS_C19VIL

On which village do you live?

| AGANA HEIGHTS | 1 |
|-----------------|----------|
| AGAT | 2 |
| ASAN | 3 |
| BARRIGADA | 4 |
| CHALAN PAGO | 5 |
| DEDEDO | <i>6</i> |
| HAGATNA / AGANA | 7 |
| INARAJAN | 8 |
| MAINA | 9 |
| MAITE | 10 |
| MANGILAO | 11 |
| MERIZO | 12 |
| MONGMONG | 13 |
| ORDOT | 14 |
| PITI | 15 |
| SANTA RITA | 16 |
| SINAJANA | 17 |
| TALOFOFO | 18 |
| TAMUNING-TUMON | 19 |
| ТОТО | 20 |
| UMATAC | 21 |
| YIGO | 22 |
| YONA | 23 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

GO TO TIS_C19A

| TIS_C19A | What is your zip code? | | |
|--|---|--|--|
| | DON'T KNOW | 77777 | |
| | REFUSED | | |
| | (1) IF GUAM, THEN GO | TO TIS_C19C | |
| | (2) ELSE IF PUERTO RIC | O, THEN GO TO TIS_C19PR | |
| (3) ELSE IF TIS_C19A=77777,99999 OR ZIP CODE NOT IN LOOKUP TABLE TIS_C19 | | | |
| | (4) ELSE IF A PROPER ZIP CODE IS ENTERED, THEN FILL CITY, COUNTY STATE FROM THE LOOK UP TABLE AND GO TO TIS_C19A_CONF | | |
| TIS_C19 | In what city, county and state do you live? | | |
| | ENTER CITY | GO TO TIS_C19_ COUNTY | |
| | | GO TO TIS_ C19 _STATE | |
| | | GO TO TIS_C19_ZIP_CONF | |
| | IF LOCATION IS OUT OF THE COUNTRY, SELECT 'FC-Foreign Country' | | |
| | (1) IF ZIP GIVEN AT TIS_C19A=77777,99999, THEN GO TO TIS_C19B | | |
| | (2) ELSE GO TO TIS_C19 | _ZIP_CONF | |
| TIS_C19A_C | | | |
| | To confirm, you live in [CI] | ΓΥ], [COUNTY], [STATE]. Is that correct? | |
| | | 1 GO TO TIS_C19B | |
| | NO | 2 GO TO TIS_C19 | |
| TIS_C19_ZII | P CONF | | |
| | | code as [FILL]. Is that correct? | |
| | YES | 1 GO TO TIS_C19B | |
| | | 2 GO TO TIS_C19_NEW_ZIP | |
| | DON'T KNOW | 77 GO TO TIS_C19B | |

| TIS_C19_NE | W_{ZIP} |
|-------------|--|
| | What is your zip code? |
| | |
| | REFUSED |
| TIS_C19B | Do you live within the city limits? |
| | YES1 |
| | NO2 |
| | DON'T KNOW77 |
| | REFUSED |
| | GO TO TIS_C19C |
| TIS_C19PR | In what city and state do you live? |
| | ENTER CITY |
| | (1) IF "NOT IN PUERTO RICO" SKIP TO TIS_C19 |
| | (2) ELSE IF "DK" or "REFUSED" SKIP TO TIS C19C |
| | (3) ELSE GO TO TIS_C19PR_STATE |
| TIS_C19PR_S | STATE |
| | ENTER STATE |
| | GO TO TIS_C19C |
| TIS_C19C | Which of the following best describes your house or apartment? Is it owned or being bought rented, or occupied by some other arrangement by you [IF TIS_C1 – TUNDER18)>1: or someone in your household]? |
| | Owned or being bought |
| | Rented2 |
| | Other arrangement |
| | DON'T KNOW 77 |
| | REFUSED |
| | GO TO TIS_C_LANDLINE |

TIS_C_LANDLINE

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

Do you have a landline telephone in your household?

READ AS NECESSARY: Please do not include:

- modem-only lines,
- fax-only lines,
- lines used just for home security systems,
- beepers,
- Skype
- pagers, or
- cell phones.

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

| YES1 | GO TO TIS_C21 |
|------------|-------------------------|
| NO2 | GO TO TIS_C21_06Q3_CELL |
| DON'T KNOW | GO TO TIS_C21_06Q3_CELL |
| REFUSED | GO TO TIS C21 06Q3 CELL |

TIS_C21 How many landline telephone numbers are residential numbers?

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

| ONE | 1 |
|---------------|----|
| TWO | 2 |
| THREE OR MORE | 3 |
| NONE | 4 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

GO TO TIS_C21_06Q3_CELL

TIS_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 | GO TO TIS_C_USUAL_USE_CELL |
|---------------|-------------------------------|
| TWO2 | GO TO TIS_C_USUAL_USE_CELL |
| THREE OR MORE | GO TO TIS_C_USUAL_USE_CELL |
| NONE 4 | IF NIS_CELL_AWAY = 1 GO TO |
| | TIS_C_AWAY, ELSE GO TO TIS_D5 |
| DON'T KNOW | GO TO TIS_C_USUAL_USE_CELL |
| REFUSED | GO TO TIS C USUAL USE CELL |

TIS_C_USUAL_USE_CELL

How many [of these] cell phones do [TEEN]'s parents and guardians usually use?

[IF RDD_NCCELL_CELL=2,3 THEN DISPLAY:] INTERVIEWER NOTE: THE NUMBER WE CALLED IS ASSUMED TO BE USUALLY USED, SO THE ANSWER MUST BE AT LEAST "ONE.""

| ONE | 1 |
|---------------|----|
| TWO | 2 |
| THREE OR MORE | 3 |
| NONE | 4 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

- (1) IF TIS C LANDLINE = 2, 77, OR 99 AND P LRC=2,3 SKIP TO C AWAY
- (2) ELSE IF TIS C LANDLINE = 2, 77, OR 99 AND P LRC=1 GO TO D5
- (3) ELSE GO TO TIS_C11Q78

TIS_C11Q78 Of all the telephone calls that you and your family receive, are nearly all received on cell phones, nearly all received on landline phones, or some received on cell phones and some received on landline phones?

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

| NEARLY ALL RECEIVED ON CELL PHONES | 1 |
|--|----|
| NEARLY ALL RECEIVED ON LANDLINE PHONES | 2 |
| SOME RECEIVED ON CELL PHONES | |
| AND SOME RECEIVED | |
| ON LANDLINE PHONES | 3 |
| DON'T KNOW | 77 |
| REFUSED | 99 |
| | |

- (1) IF NIS_CELL_AWAY = 1 GO TO TIS_C_AWAY
- (2) ELSE IF P_LRC=2,3 GO TO TIS_C_AWAY
- (3) ELSE GO TO TIS D5

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

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

| AWAY FROM HOME | 1 |
|----------------|----|
| AT HOME | 2 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

GO TO TIS_D5

SECTION D

Provider Questions

TIS_D5

To get a complete picture of the vaccinations received by your child, we would like to contact doctors, health clinics, pharmacies or drug stores, or any other place where your child received vaccinations to obtain a copy of the vaccination records. These records contain only the types and dates of the immunizations for your child.

READ IF NECESSARY: Information we collect from you and your health care provider will be used to monitor and report on childhood immunizations. Last year, over 21,000 providers participated in this survey. You and your provider's participation will help the CDC prevent many serious childhood diseases.

FAQ HELP:

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

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

That's too personal:

- -- I understand your concern. Confidentiality is mandated by law and I can assure you that the information is reported only in summary form and neither you nor the child will be identified.
- -- The National Immunization Survey has been conducted for nearly 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 survey vaccine shortages. States use this information to develop health care policies and determine where funding is most needed for federal vaccine programs. With this information, the CDC can also identify where providers are ordering their vaccines and which types are being ordered.
- -- The (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and 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.

TIS D6 X [IF PUERTO RICO THEN DISPLAY:]

How many locations have provided vaccinations for your child [named TEEN] whose birth date is [FILL1]?

Please include hospitals, school and workplace clinics, juvenile detention centers, emergency rooms, pharmacies or drug stores, and any other clinics, doctor's offices, or Vaccination Centers that have provided vaccinations for [him/her].

READ IF NECESSARY: Has [TEEN] received any vaccinations at any Vaccination Centers?

[ELSE DISPLAY:]

How many locations have provided vaccinations for your child named [TEEN] whose birth date is [FILL1]?

Please include hospitals, school and workplace clinics, juvenile detention centers, emergency rooms, pharmacies or drug stores, and any other clinics or doctor's offices that have provided vaccinations for [him/her].

FAQ HELP:

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 of your child, we need to contact your child's healthcare provider. They will be able to confirm the dates and specific types of each vaccination.

- - The Adolescent Survey is part of the National Immunization Survey. The NIS 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 in this survey.
- - 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 and adolescent diseases, we need dependable, up to date statistics (from this survey). Public health agencies in your area rely on this information when making decisions and evaluating health care programs in your area.

- - 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 (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and 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 providers directly. We also ask providers a few questions about their practice or clinic, so we can accept only vaccination history forms filled out by health care professionals.

| ENTER NUMBER | GO TO TIS_D6A_1 |
|--------------|-----------------------------|
| ZERO 0 | GO TO TIS_D6AA |
| DON'T KNOW | GO TO TIS_D6AA |
| REFUSED | GO TO TIS_SECT_D_TERM; |
| | TIS_INS_INTRO (on callback) |

TIS_D6AA_X [IF PUERTO RICO THEN DISPLAY:]

How many locations have provided health care for your child? Please include the hospital and any other clinics, doctor's offices, or Vaccination Centers that have seen [him/her].

READ IF NECESSARY: Has [TEEN] received any vaccinations at any Vaccination Centers?

[ELSE DISPLAY:]

How many locations have provided health care for your child? Please include the hospital and any other clinics or doctor's offices that have seen [him/her].

FAQ HELP:

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 of your child, we need to contact your child's healthcare provider. They will be able to confirm the dates and specific types of each vaccination.

- - The Adolescent Survey is part of the National Immunization Survey. The NIS 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 in this survey.
- - 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 and adolescent diseases, we need dependable, up to date statistics (from this survey). Public health agencies in your area rely on this information when making decisions and evaluating health care programs in your area.
- - 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 (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and 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 providers directly. We also ask providers a few questions about their practice or clinic, so we can accept only vaccination history forms filled out by health care professionals.

| ENTER NUMBER | GO TO D6A_1_X |
|---------------|--|
| ZERO0 | GO TO SECT_D_TERM; INS_INTRO (on callback) |
| DON'T KNOW 77 | GO TO SECT_D_TERM; INS_INTRO (on callback) |
| REFUSED | GO TO SECT_D_TERM; INS_INTRO (on callback) |

TIS_D6 A_1_X

Starting with the most recent, please tell me the contact information for each location.

(Would you take a moment to find shot records, appointment cards, or other records you may have?)

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

FAQ HELP:

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 of your child, we need to contact your child's healthcare provider. They will be able to confirm the dates and specific types of each vaccination.

- - The Adolescent Survey is part of the National Immunization Survey. The NIS 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 in this survey.
- - 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 and adolescent diseases, we need dependable, up to date statistics (from this survey). Public health agencies in your area rely on this information when making decisions and evaluating health care programs in your area.
- - 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 (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and 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 providers directly. We also ask providers a few questions about their practice or clinic, so we can accept only vaccination history forms filled out by health care professionals.

CONTINUE TO PLU 1 GO TO TIS PLU (on callback)

NIS-TEEN PROVIDER LOOKUP

Provider Search Information Screen

Please locate the (first/second/...) provider for [TEEN]

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

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

What is the last name of the (first/next) doctor? [variable: D6B1]

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 city is that in? [variable: D6B6]

What state is that in? [variable: D6B7]

What is the zip code? [variable: D6B8]

What is their telephone number? [variable: D6B9]

SEARCH

DK

REF

Search Results Screen

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

DK

REF

MODIFY SEARCH

ADD NEW PROVIDER

Provider Details Screen

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

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

Modify Provider Screen:

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

First Name

Last Name

Practice

Address

Suite

City

State

Zip

Phone

New Provider Screen:

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

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

First Name

LEAVE BLANK IF UNKNOWN

Last Name

LEAVE BLANK IF UNKNOWN

Practice

LEAVE BLANK IF UNKNOWN

Address

LEAVE BLANK IF UNKNOWN

Suite

LEAVE BLANK IF UNKNOWN

City

LEAVE BLANK IF UNKNOWN

State

LEAVE BLANK IF UNKNOWN

Zip

LEAVE BLANK IF UNKNOWN

Phone

LEAVE BLANK IF UNKNOWN

TIS_D8 In order to help the doctor or clinic locate your child's vaccination records, what is [TEEN]'s full name - first, middle, and last name?

FAQs

I'm not comfortable with that/I don't want to give you my child's name.

I understand your concern (sir/ma'am). The only reason we request your child's name is so that doctor can locate the child's vaccination records. Confidentiality is mandated by law and I can assure you that neither you nor the child will be identified as a participant.

Why do you need the child's name?

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

- --Confidentiality is mandated by law and I can assure you that neither you nor the child will be identified as a participant.
- -- The U.S. Public Health Service Act requires that identifying information (such as names) cannot be associated with the information you and your doctor provide. Once information is gathered, names are separated from the data and are not used again.
- --I am a professional interviewer for the National Immunization Survey and am prohibited by federal law to breach the confidentiality of any identifying information that you provide.
- --If you would feel more comfortable, I could enter just the child's first initial and the full last name.

| What is [TEEN]'s full name - first, middle, and l | ast name? |
|---|---|
| RESPONDENT STILL REFUSES | GO TO TIS_SECT_D_TERM/ TIS_INS_INTRO |
| CONTINUE 1 | GOT TO TIS_D8A |

- TIS_D8A FIRST NAME: IF R REFUSES LEAVE BLANK
- TIS_D8B (What is the [TEEN]'s full name – first, middle, and last name?) MIDDLE NAME: IF R REFUSES LEAVE BLANK _____
- TIS_D8C (What is the [TEEN]'s full name – first, middle, and last name?) LAST NAME: IF R REFUSES LEAVE BLANK
- (1) IF NIS IS COMPLETED AND TIS C5 = 1 AND C5 = 1 TIS C5 AND TIS C5A = 1, CP_TISD9 THEN GO TO TIS D9D
 - (2) ELSE IF NIS IS COMPLETED AND TIS C5 <> 1 AND C5 1 = TIS C5, THEN GO TO TIS D9D
 - (3) ELSE GO TO TIS D9

| TIS_D9 | Could I knowwhat is your full name – first, middle, and last? |
|-----------|---|
| | IF RESPONDENT REFUSES WE CAN ACCEPT A FIRST INITIAL AND FULL LAST NAME. |
| | FAQ HELP: |
| | 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 b 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 |
| | REFUSED |
| TIS_D9A | What is your first name? |
| | FIRST NAME: IF R IS REFUSING, GO BACK AND CODE AS AN ITEM LEVEL REFUSAL |
| TIS_D9B | What is your middle name? |
| | MIDDLE NAME: |
| TIS_D9C | What is your last name? |
| | LAST NAME: |
| TIS_D9D | I need to verify that I am speaking with someone who can authorize the release of immunizati records for [TEEN]. Are you that person? |
| | YES 1 GO TO TIS_D6C |
| | NO |
| | REFUSED |
| TIS_D6C | The vaccination records collected from the provider(s) will be kept in strict confidence. |
| TIS_D7_ID | Capture Interviewer ID upon entering question D7 |

TIS D7 Do we have your permission to contact the provider(s) named in this interview, give the provider(s) basic information that identifies your child, and request that information relevant to your child's immunization history be sent to the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention or its contractors for survey purposes only?

FAQ HELP:

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

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

- -- We don't collect any additional medical information about your child. We are asking for your consent to collect only the immunization history.
- -- Once the form is returned, all identifiable information is separated from the immunization information. All data are reported in summary form and neither you nor the child will be identified as a participant in the Adolescent 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 of your child, we need to contact your child's healthcare provider. They will be able to confirm the dates and specific types of each vaccination.

- -- The National Immunization Survey, which the Adolescent Survey is part of, has been conducted for about 20 years (since 1994). Each year we receive immunization histories from over 20,000 doctors and clinics; in fact, your doctor may have already taken part in this survey.
- -- 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 and adolescent diseases, we need dependable, up to date statistics (from this survey). Public health agencies in your area rely on this information when making decisions and evaluating health care programs in your area.

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.

TIS D7G, ELSE GO TO TIS DCG NO (Only choose this when you have made all appropriate aversion attempts)...... 2 GO TO TIS SECT D TERM/ TIS INS INTRO

D7_DATE Capture date at the time the answer to D7 is given

D7 TIME Capture time at the time the answer to D7 is given TIS_D7G Sometimes to get a complete record of your child's vaccinations it would be helpful to contact your local immunization registry. This registry has information on children's vaccinations. The information we collect will be about your child(ren)'s vaccinations only.

> Do we have your permission to contact your local immunization registry, give them basic information that identifies your child(ren), and request that information relevant to your child(ren)'s immunization history be sent to the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention or its contractors for research purposes only?

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

(SUGGESTED TEXT IF THE RESPONDENT HAS A QUESTION)

WHAT IS A REGISTRY?

Immunization registries are confidential, population-based, computerized information systems that attempt to collect vaccination data about all children in a geographic area.

WHY DO YOU NEED TO CONTACT A REGISTRY?

Vaccination information from doctors and clinics sometimes is not complete or available. So, in order to get the most complete information possible about children's vaccinations, we also need to contact local registries to collect vaccination information.

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

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

I have your name as [FILL: CONSENT GIVER NAME FROM D9A-C]. Is this correct? TIS DCG1

| YES 1 | GO TO TIS_DCG2_X |
|-------|-------------------|
| NO | GO TO TIS_D9A_C_X |

TIS_D9A_C What is your full name - first, middle, and last?

FIRST NAME: IF R REFUSES LEAVE BLANK

| TIS_D9B_C | (What is your full name - first, middle, and last?) |
|------------|--|
| | MIDDLE NAME: IF R REFUSES LEAVE BLANK |
| TIS_D9C_C | (What is your full name - first, middle, and last?) |
| | LAST NAME: IF R REFUSES LEAVE BLANK |
| TIS_DCG2 | The name I have for [TEEN] is [FILL1]. Is this correct? |
| | YES 1 GO TO TIS_DCONFDOB_X |
| | NO |
| TISD8AC | What is [TEEN]'s full name - first, middle, and last? |
| | FIRST NAME: IF R REFUSES LEAVE BLANK |
| TISD8BC | (What is [TEEN]'s full name - first, middle, and last?) |
| | MIDDLE NAME: IF R REFUSES LEAVE BLANK |
| TISD8CC | (What is [TEEN]'s full name - first, middle, and last?) |
| | LAST NAME: IF R REFUSES LEAVE BLANK |
| TIS_DCONFI | DOB |
| | The birth date I have for [TEEN] is [FILL1]. Is this correct? |
| | YES 1 GO TO TIS_INS_1 |
| | NO |
| TIS_DNEWD | OB_X |
| | What is the correct month, day and year of birth of [TEEN]? |
| | /(mm/dd/yyyy) |
| | GO TO TIS_INS_1 |
| TIS_D9D1 | Please give me the full name of someone who can authorize the release of these immunization records. |
| | CONTINUE 1 GO TO TIS_D9D1F |
| | RESPONDENT STILL REFUSES 2 GO TO TIS_SECT_D_TERM; TIS_INS_INTRO (on callback) |

| T18_D9D1F | records) - first, middle, and last na | on (who can authorize the release of these immunization ame. |
|------------|---|---|
| | FIRST NAME: | |
| TIS_D9D1M | MIDDLE NAME: | |
| TIS_D9D1L | LAST NAME: | |
| TIS_D9DREL | What is this person's relationship | to [TEEN]? |
| | MOTHER (STEP, FOSTER, ADO | |
| | GUARDIAN | 1 |
| | FATHER (STEP, FOSTER, ADC | PTIVE) |
| | OR MALE GUARDIAN | 2 |
| | SISTER OR BROTHER | |
| | (STEP, FOSTER, HALF, ADOPT | TVE) 3 |
| | IN-LAW OF ANY TYPE | 4 |
| | AUNT/UNCLE | |
| | GRANDPARENT | 6 |
| | OTHER FAMILY MEMBER | |
| | FRIEND | |
| TIS_D9D1A | May I speak with that person now | ? |
| | YES | |
| | NO | 2 GO TO TIS_D9D2 |
| TIS_D9D2 | When would be a good time to ca | ll this person? |
| | SELECT APPOINTMENT AND ENTER THE APPROPRIATE DATE/TIME ON THE NEXT APPOINTMENT SCREEN | |
| | | NUE AND READ THE NEXT SCREEN STATEMENT EABLE RESPONDENT CALLBACK INTRODUCTION |
| | APPOINTMENT | |
| | CONTINUE | 1 CO TO TIO DODINEW |

TIS_SECT_D_TERM

Those are all the questions I have. You may be re-contacted in the future to participate in related surveys. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you would like more information about the National Immunization Survey, please call 1-877-200-4805. If you have questions about your rights as a survey participant, you may call 1-800-223-8118 and leave a message asking to speak to the Chairperson of the Ethics Review Board.

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

| TIS_D9D1NEW | Hello, my name is Am I speaking with [F | FILL]? |
|-------------|---|--------------------|
| | YES1 | GO TO TIS_D9D2ANEW |
| | NO | GO TO TIS_D9D2 |

TIS D9D2ANEW

I'm calling on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We talked with [FILL1] and collected immunization and provider information for [TEEN].

We understand that you could authorize the release of immunization information for [TEEN]. This survey is voluntary and is authorized by the U.S. Public Health Service Act. You may choose not to answer any question you don't want to answer or stop at any time. The information you give will be kept in strict confidence and will be summarized for research purposes only. This call will be recorded or monitored.

- (00) CONTINUE WITH INTERVIEW WITHOUT RECORDING
- (01) CONTINUE WITH INTERVIEW AND RECORDING

GO BACK TO TIS D9D

SECTION E

HEALTH INSURANCE MODULE

TIS_INS_1 Next I'm going to ask you a few questions about [TEEN]'s health insurance.

> At this time, is [TEEN] 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 |
|------------|----|
| NO | 2 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

- (1) IF 01, THEN GO TO TIS INS 1A
- (2) ELSE IF USVI AND TIS C ISLAND NE 05, THEN GO TO TIS INS 5
- (4) ELSE IF STATE = (AK, CT, DC, FL, HI, IL, IN, KS, LA, ME, MN, MO, NE, NJ, NM, NY, OH, OK, RI, SC, SD, VI, WI), THEN GO TO TIS_INS_3A
- (5) ELSE GO TO TIS INS 2

TIS_INS_1A Does this health insurance help pay for both doctor visits and hospital stays?

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

- (1) IF USVI AND TIS C ISLAND NE 05, THEN GO TO TIS INS 5
- (2) ELSE IF STATE = (AK, CT, DC, FL, HI, IL, IN, KS, LA, ME, MN, MO, NE, NJ, NM, NY, OH, OK, RI, SC, SD, VI, WI), THEN GO TO TIS INS 3A
- (3) ELSE GO TO TIS INS 2

TIS_INS_2 At this time, is [TEEN] covered by any Medicaid plan? Medicaid [IF PUERTO RICO DISPLAY "also known as Plan La Reforma"] is a health insurance program for persons with certain income levels and persons with disabilities. [FILL IF APPLICABLE: In this state, the program is sometimes called [FILL NAME FROM "TEXT FILLS" SPREADSHEET].

READ IF NECESSARY:

Medicaid [IF PUERTO RICO DISPLAY "also known as Plan La Reforma"] 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 |
|------------|----|
| NO | 2 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

- (1) IF PUERTO RICO OR GUAM THEN SKIP TO TIS INS 5 X
- (2) ELSE GO TO GO TO TIS INS 3
- TIS INS 3 At this time, is [TEEN] covered by the Children's Health Insurance Program or CHIP? In this state, the program is sometimes called [FILL NAME FROM "TEXT FILLS" SPREADSHEET].

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

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

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

GO TO TIS INS 4

| TIS_INS_3A | At this time, is [TEEN] covered by any Medicaid plan or the Children's Health Insurance |
|------------|---|
| | Program, which are health insurance programs for persons with certain income levels and |
| | persons with disabilities? In this state, it is sometimes called [FILL NAME FROM "TEXT |
| | FILLS" SPREADSHEET]. |

READ IF NECESSARY: Medicaid and CHIP are federal-state medical assistance programs. They serve low-income people of every age. Medical bills are paid from federal, state and local tax funds. Patients usually pay little or no part of costs for covered medical expenses. These programs are run by state and local governments within federal guidelines.

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

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

TIS_INS_4 At this time, is [TEEN] covered by the Indian Health Service?

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

TIS_INS_5 At this time, is [TEEN] 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.

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

| TIS_INS_6 | Besides what you have already told me about, is [TEEN\ covered by any other health insurance or health care plan? | |
|--------------|---|---|
| | [IF RESPONDENT REPORTS DENTAL, VISI INSURANCE, MARK 'NO'.] | ON, SCHOOL, OR ACCIDENT |
| | YES1 | GO TO TIS_INS_6A |
| | NO | GO TO TIS_INS_7 |
| | DON'T KNOW 77 | GO TO TIS_INS_7 |
| | REFUSED | GO TO TIS_INS_7 |
| TIS_INS_6A | Does this health insurance help pay for both doc | etor visits and hospital stays? |
| | YES1 | GO TO TIS_INS_6B |
| | NO | GO TO TIS_INS_7 |
| | DON'T KNOW 77 | GO TO TIS_INS_7 |
| | REFUSED | GO TO TIS_INS_7 |
| TIS_INS_6B | Is this health insurance provided through an employer or union? | |
| | YES | GO TO TIS INS 11 |
| | NO | GO TO TIS INS 6C |
| | DON'T KNOW 77 | GO TO TIS INS 6C |
| | REFUSED | |
| TIS_INS_6C | Is this health insurance purchased directly from an insurance company? | |
| | YES | GO TO TIS INS 11 |
| | NO | GO TO TIS_INS_6D |
| | DON'T KNOW | |
| | REFUSED | GO TO TIS_INS_6D |
| TIS_INS_6D | I recorded that [TEEN] was covered by some of plan? | her health insurance. What is the name of the |
| | CONTINUE 1 | GO TO TIS_INS_6D_1 |
| | DON'T KNOW 77 | GO TO TIS_INS_11 |
| | REFUSED | GO TO TIS_INS_11 |
| TIS_INS-6D-1 | Record verbatim response #1 | |
| TIS_INS-6D-2 | Record verbatim response #2 | |

TIS INS 7 [IF TIS_INS_1A, TIS_INS_2, TIS_INS_3, TIS_INS_3A, TIS_INS_4, TIS_INS_5, or TIS_INS_6A = 1, THEN SKIP TO TIS_INS_11]

It appears that [TEEN] does not have any health insurance coverage to pay for both hospitals and doctors and other health professionals. Is that correct?

| YES | GO TO TIS_INS_8 |
|------------|------------------|
| NO | GO TO TIS_INS_7A |
| DON'T KNOW | GO TO TIS_INS_11 |
| REFUSED99 | GO TO TIS INS 11 |

TIS_INS_7A At this time, what kind of health coverage does [TEEN] have? Any other kind?

> [MARK ALL THAT APPLY. MARK "SINGLE SERVICE PLAN" ONLY IF VOLUNTEERED AS TYPE OF HEALTH INSURANCE.]

- (1) MEDICAID [IF PUERTO RICO THEN DISPLAY: (Plan la reforma)] [STATE NAME]
- **(2) MEDICARE**
- CHIP [STATE NAME] [show only if not USVI, Guam, or Puerto Rico] (3)
- MEDIGAP [show only if not USVI or Guam] (4)
- **MILITARY** (5)
- (6) INDIAN HEALTH SERVICE [show only if not USVI, Guam, or Puerto Rico]
- PRIVATE INSURANCE **(7)**
- SINGLE SERVICE PLAN (DENTAL, VISION, PRESCRIPTIONS, ETC) (8)
- (9) **OTHER**
- (10) MIP/GOVGUAM [show only if Guam]
- (77) DON'T KNOW
- (99) REFUSED
- (1) IF 1, 3, 5, OR 6 IS SELECTED, GO TO INS 11
- (2) ELSE IF 2, 4, 7, 9, OR 10 IS SELECTED, GO TO TIS INS 7B
- (3) ELSE IF ONLY 8 IS SELECTED, GO TO TIS INS 8
- (4) ELSE IF 77 OR 99 IS SELECTED, GO TO TIS INS 8

| 115_IN5_/D | Does this hearth insurance | neip pay for both doctor visits and nospital stays? | |
|------------|---|---|--|
| | YES | 1 GO TO TIS INS 11 | |
| | NO | 2 GO TO TIS_INS_8 | |
| | DON'T KNOW | | |
| | REFUSED | | |
| | UNI | INSURED SUB SECTION | |
| TIS_INS_8 | Since [TEEN] was 11 years old, has [TEEN] always [IF TIS_INS_6A=02, 77, 99 OR TIS_INS_7B=02 THEN "had partial coverage"; ELSE "been uninsured"]? | | |
| | YES | 1 GO TO TIS_INS_14 | |
| | NO | 2 GO TO TIS_INS_9 | |
| | DON'T KNOW | 77 GO TO TIS_INS_14 | |
| | REFUSED | | |
| | [IF TIS_INS_6A=02, 77, 99 OR TIS_INS_7B=02 THEN DISPLAY: INTERVIEWER NOTE: PARTIAL COVERAGE REFERS TO HEALTH INSURANCE THAT DOES NOT COVER BOTH DOCTOR VISITS AND HOSPITAL STAYS.] | | |
| TIS_INS_9 | | E FIRST TIME [TEEN] became [IF TIS_INS_6A=02, 77, 99 OR only partially insured"; ELSE "uninsured"]? | |
| | YEARS | <u> </u> | |
| | DON'T KNOW | | |
| | REFUSED | 99 | |
| | INTERVIEWER NOTE: IF CHILD UNINSURED SINCE BIRTH, SELECT 0 YEARS | | |
| | [IF TIS_INS_6A=02, 77, 99 OR TIS_INS_7B=02 THEN DISPLAY: INTERVIEWER NOTE: PARTIAL COVERAGE REFERS TO HEALTH INSURANCE THAT DOES NOT COVER BOTH DOCTOR VISITS AND HOSPITAL STAYS.] | | |
| | GO TO TIS_INS_10 | | |
| | | | |

TIS INS 10 [IF USVI OR 105 THEN:]

During the months when [TEEN] DID have health coverage, what kinds of health coverage did [TEEN] have? Medicaid, Medicare, [IF NOT GUAM DISPLAY: Medigap,] Military, Private Health Insurance or another insurance type? CLICK ALL THAT APPLY

[IF PUERTO RICO THEN:]

During the years when [TEEN] DID have health coverage, what kinds of health coverage did [TEEN] have? Medicaid (plan La Reforma), Medicare, Medigap, Military, Private Health Insurance, or another insurance type?

[ELSE:]

During the years when [TEEN] DID have health coverage, what kinds of health coverage did [TEEN] have? Medicaid, Medicare, CHIP, Medigap, Military, Indian Health Service, Private Health Insurance, or another insurance type?

| Medicaid [IF PUERTO RICO DISPLAY: (PLA | .N LA REFORMA)] [Fill state program |
|--|-------------------------------------|
| name, | |
| if applicable]1 | |
| Medicare | |
| CHIP [Fill state program name, | |
| if applicable]3 | DO NOT DISPLAY IF USVI, GUAM, |
| OR PUERTO RICO | |
| Medigap4 | DO NOT DISPLAY IF USVI |
| Military 5 | |
| Indian Health Service | DO NOT DISPLAY IF USVI, GUAM, |
| OR PUERTO RICO | |
| Private Health Insurance | |
| Other Insurance Type 8 | |
| MIP/GOVGUAM9 | DO NOT DISPLAY IF NOT GUAM |
| DON'T KNOW | |
| REFUSED | |
| | |
| GO TO TIS INS 14 | |
| | |

TIS_INS_11 Since age 11 was there any time when [TEEN] was not covered by any health insurance for any reason?

| YES1 | GO TO TIS_INS_12 |
|------------|------------------|
| NO2 | GO TO TIS_INS_13 |
| DON'T KNOW | GO TO TIS_INS_13 |
| REFUSED99 | GO TO TIS INS 13 |

| TIS_INS_12 | How old was [TEEN] the first time [TEEN] became uninsured? |
|------------|--|
| | YEARS |
| | DON'T KNOW77 |
| | REFUSED99 |
| | INTERVIEWER NOTE: IF CHILD UNINSURED SINCE BIRTH, SELECT 0 YEARS |
| | GO TO TIS_INS_13 |
| TIS_INS_13 | [IF TIS_INS_2 = 1 or TIS_INS_3 = 1 OR TIS_INS_3A = 1, SKIP TO TIS_INS_14] |
| | [IF USVI OR GUAM THEN:] |
| | Has [TEEN] ever been covered by any Medicaid plan? |
| | [ELSE IF PUERTO RICO DISPLAY:] |
| | Since age 11, has [TEEN] ever been covered by any Medicaid plan (plan La Reforma)? |
| | [ELSE:] |
| | Since age 11, has [TEEN] ever been covered by any Medicaid plan or the Children's Health Insurance Program? [IF STATE = AK, CT, DC, FL, HI, IL, IN, LA, ME, MA, MN, MO, NE, NM, NY, OH, OK, RI, SC, SD, TN, VT, or WI, THEN ASK "In this state, it is sometimes called [FILL STATE PROGRAM IF APPLICABLE FROM "TEXT FILLS" SPREADSHEET, COLUMN G]." |
| | YES 1 |
| | NO2 |
| | DON'T KNOW |
| | REFUSED99 |
| TIS_INS_14 | Did cost of vaccinations ever cause you to delay or not get a vaccination for [TEEN]? |
| | YES1 |
| | NO2 |
| | DON'T KNOW 77 |
| | REFUSED |
| | (1) IF TIS_SR1=1 or TIS_B1=1 OR (IF D6_X ≠ 0, 77, OR 99), THEN GO TO TIS_INS_15 (2) ELSE VFC_KNOWLEDGE_1 |
| | 147 DEATH AND ALCOUNTY OF THE PARTY OF THE P |

TIS INS 15 [IF TIS_INS_8=1 SKIP TO VFC_KNOWLEDGE_1]

When [TEEN] 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 | GO TO VFC_KNOWLEDGE_1 |
|------------------|-----------------------|
| Some of the cost | GO TO TIS_INS_16 |
| None of the cost | GO TO TIS_INS_16 |
| DON'T KNOW | GO TO TIS_INS_16 |
| REFUSED | GO TO TIS_INS_16 |

How much of the cost of the child's vaccinations did you pay, all, some, or none of the cost? TIS_INS_16

| All of the cost | 1 |
|------------------|----|
| Some of the cost | 2 |
| None of the cost | 3 |
| DON'T KNOW | 77 |
| REFUSED | 99 |

GO TO VFC_KNOWLEDGE_1

VFC_KNOWLEDGE_1

Have you heard of a program that makes it possible for eligible children less than 19 years of age to get shots at no cost at places like doctor's offices and local health departments?

READ IF NECESSARY: The program is called the Vaccines for Children Program. You can talk to your doctor or local health department if you have more questions.

| YES1 | GO TO VFC_KNOWLEDGE_2 |
|------------|-----------------------|
| NO2 | GO TO CP_TISEND |
| DON'T KNOW | GO TO CP_TISEND |
| REFUSED | GO TO CP_TISEND |

VFC_KNOWLEDGE_2

Has [TEEN] ever received vaccines at no cost through this program?

READ IF NECESSARY: The program is called the Vaccines for Children Program. You can talk to your doctor or local health department if you have more questions.

| YES | 1 GO TO VFC_KNOWLEDGE_3 |
|--------------------|---------------------------|
| NO | |
| GO TO VFC_KNOWLEDO | E_4; ELSE GO TO CP_TISEND |
| DON'T KNOW | |
| REFUSED | |

VFC_KNOWLEDGE_3

Has [TEEN] received vaccines through this program since [his/her] 9th birthday?

READ IF NECESSARY: The program is called the Vaccines for Children Program. You can talk to your doctor or local health department if you have more questions.

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

GO TO CP TISEND

VFC_KNOWLEDGE_4

To the best of your knowledge, has [TEEN] been eligible for this program since [his/her] 9th birthday?

READ IF NECESSARY: The program is called the Vaccines for Children Program. You can talk to your doctor or local health department if you have more questions.

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

GO TO CP_TISEND

CP TISEND

- (1) IF P SUC = 1 AND P ASKFLU = 0 AND P NISK=0, THEN GO TO TIS D16
- (2) ELSE IF P SUC = 1 AND P ASKFLU = 1 AND P NISK=0, THEN GO TO LF CP SE
- (3) ELSE IF P SUC=1 AND P ASKFLU = 0 AND P NISK=1, THEN GO TO K INTRO
- (4) ELSE IF P SUC = 4 AND P NISK=0, THEN GO TO TENDTEEN
- (5) ELSE IF P SUC =4 AND P NISK=1, THEN GO TO K INTRO

[IF INCENTIVE>0, THEN GO TO ADDRESS_CONF1 / ELSE DISPLAY TIS_D16] **TIS D16**

Those are all the questions I have. You may be re-contacted in the future to participate in related surveys. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you would like more information about the National Immunization Survey, please call the survey's number, 1-877-220-4805. If you have questions about your rights as a survey participant, you may call 1-800-223-8118, and leave a message asking to speak to the Chairperson of the Ethics Review Board.