## **NIS-TEEN Hard Copy Questionnaire**

Q4 2014

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## **Confidential Information**

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

(42 U.S.C. 242.m)

## **SECTION S**

### Screener

## Instruction1

- (1) IF ANY S3 3M/D/Y 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 SAMPLE USE CODE=1,7 AND ASK FLU = 0 THEN FILL TIS UNDER18 AND GO TO TIS\_S1AQT
- (3) ELSE IF (S NUMB=C TMP AND ALL YAGE x ne 13, 14, 15, 16 OR 17) AND SAMPLE USE CODE=1,7 AND ASK FLU = 1 AND LONG FLU FLAG = 1 THEN FILL TIS UNDER18 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 SAMPLE USE CODE=4,8 THEN FILL TIS UNDER18 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 GO TO TIS C2Q0A
- (2) ELSE SKIP TO TIS UNDER18

## TIS\_Under18

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

IF ONE OR MORE,

ENTER # OF CHILDREN \_\_\_\_\_ (ENTER 01 to 76)

- (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, PR 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

IF NO CHILDREN

ENTER 0	GO TO TIS_S1AQT
DON'T KNOW	GO TO TIS_S1ADK
REFUSED99	GO TO TIS_S1AREF

TIS_Under18	3_Conf			
	The total number of children in the household is less than the number of children entered for NIS. Please confirm the value you just entered is correct.			
	YES			
TIS_C2Q0A	You have already given me (NAME OF NIS-ELIGIBLE CHILD OR CHILDREN from S3_5_x)'s birth date(s). Now, would you please tell me the age(s) of your other (IF C_TMP - S_NUMB = 1; INSERT 'child'/ IF C_TMP - S_NUMB > 1; INSERT 'children') under the age of 18?			
	YES			
TIS_S1ADK	Is there anyone in your household who knows how many people in this household who are less than 18 years old?			
	NEW PERSON COMES TO PHONE 1 GO TO TIS_DKINTRO NO 2 GO TO TIS_S1TERM			
TIS_DKINT	<b>TRO</b> [LANDLINE SAMPLE] Hello, my name is I'm calling on behalf of the (IF IAP=PR DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're conducting a nationwide immunization study 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 study. This call will be recorded or monitored.			
	[CELL SAMPLE] Hello, my name is I'm calling on behalf of the (IF IAP=PR DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're conducting a study with cell phone users regarding childhood immunizations. Your cell phone number has been selected at random. This call will be recorded or monitored.			
	CONTINUE WITH INTERVIEW without RECORDING 0			
	CONTINUE WITH INTERVIEW and RECORDING 1			

ALL GO TO TIS\_UNDER18

**TIS S1TERM** Thank you, we'll try back another time. TIS S1AREF The only reason we need to know how many children in this household are in this age group is to determine if you're eligible to participate in this study. [IF INCENTIVE>0, THEN GO TO ADDRESS CONF1 / ELSE DISPLAY TIS REFKID] 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 IAP=105] DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time you have spent answering these questions. **TIS\_S3AGE\_X** What is the age of the [FILL1] child under the age of 18? 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 GO TO TIS S3AGE X CHILDREN/ ELSE GO TO TIS AGEQUIT 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 IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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 GO TO TIS DKAGEINTRO CHILDREN/ ELSE GO TO TIS S1TERM

TIS_DKAGE	of the (IF IAP=PR DISPLAY "Puerto Ric Control and Prevention. We're conduction many teenagers are receiving all of the recycle Your telephone number has been selected will be recorded or monitored.	o Department of Health and ng a nationwide immuniza ecommended vaccinations	I the") Centers for Disease tion study to find out how for childhood diseases.
	[CELL SAMPLE] Hello, my name is DISPLAY "Puerto Rico Department of He Prevention. We're conducting a study wi immunizations. Your cell phone number recorded or monitored.	alth and the") Centers for it cell phone users regard	Disease Control and ing childhood
	CONTINUE WITH INTERVIEW with	nout RECORDING	0
	CONTINUE WITH INTERVIEW and	RECORDING	1
	ALL GO TO TIS_S3AGE_X		
TIS_AGE_CO	NFIRM		
	So, you have a (FILL) [IF Count DK/RE other child(ren)]. Is that correct?	F Ages >=1: and (# of child	ren with AGE DK/REF)
	YES	1 GO TO CP_TISMU	JLTIAGE
	NO, WRONG AGES OF CHILDREN PLEASE CORRECT THE AGE OF CHI		
	NO, WRONG # OF CHILDREN		
	PLEASE CORRECT THE NUMBER OF		
	DON'T KNOW	<del>-</del>	
	REFUSED	99 GO TO CP_TISMU	JLTIAGE
CP_TISMULT	TAGE		
	(1) IF THERE ARE CHILDREN WITH (13, 14, 15, 16, 17) AND SUC = 1,7, GO		LL TIS_S3AGE_x NOT IN
	(2) ELSE IF THERE ARE CHILDREN TIS_MULTIAG	WITH THE SAME AGE A	ND SUC ⇔ 1, GO TO
	(3) ELSEIF ALL TIS_S3AGE_x = 77 an TO INSTRUCTION1	d/or 99 AND SUM(ELIG_	X = 1  FROM NIS > 0, GC
	(4) ELSE GO TO TIS_SELECTION_IN	STRUCTIONS1	
TIS_MULTIA	GE		
_	Since you have more than one child who to each of them during the interview.	is [FILL DUPLICATE AG	ES], I need a way to refer
	CONTINUE	1 RECORD NAMES TIS NAME 91	IN TIS_NAME_1 -

**TIS NAME X** What is the (other) [FILL AGE] year old child's name or initials? CONTINUE ...... 1 RECORD NAMES IN TIS NAME 1 – TIS\_NAME\_9] TIS\_SELECTION\_INSTRUCTIONS1 (1) IF YAGE x > 12 months and < 3 years THEN GO TO TIS S2Q02A before going to S3 INTRO in NIS (2) ELSEIF 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 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\_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\_S3INTRO** [If TIS UNDER18 > 1, then "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) ELSEIF 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 Before we continue, I'd like you to know that taking part in this research is voluntary. You may TIS INTRO1 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

The Public Health Service Act is Title 42 of the US Code, Section 242k. The collection of TIS S3 LAW information in this survey is authorized by Section 306 of this Act. Through the National Center for Health Statistics, the confidentiality of your responses is assured by Section 308d of this Act, and the Confidential Information Protection and Statistical Efficiency Act. Would you like

## IF RESPONDENT WOULD LIKE TO HEAR PROVISIONS, READ:

me to read the Confidential Information Protection provisions to you?

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

CONTINUE	GO TO TIS_S3_EVAL_R

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].

DATE		 •	GO TO TIS3CONF
DON'T KNC	W	 77	GO TO TISYRDK
REFUSED		 99	GO TO TISYRREF

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

DAY

- (1) IF (TIS3CONF=1 AND YAGE OF SELECTED CHILD = 13, 14, 15, 16, or 17), THEN GO TO TIS S4
- (2) IF (TIS3CONF=1 AND YAGE OF SELECTED CHILD ne 13, 14, 15, 16, or 17) AND AND OTHER YAGE = (13, 14, 15, 16, 17), THEN GO TO TIS S3INELG
- (3) IF (TIS3CONF=1 AND YAGE OF SELECTED CHILD ne 13, 14, 15, 16, or 17) AND AND OTHER YAGE <> (13, 14, 15, 16, 17), THEN GO TO

TIS SELECTION INSTRUCTION

MONTH

FAQ: IF RESPONDENT REFUSED DAY OF BIRTH AND CALCULATION IS OFF BY 1 YEAR: For everyone who chooses not to give a day of birth, our system assumes the first of the month. If your child is nearing a birthday, this may slightly throw off the computer's calculation of your child's age. Because you have given the month and year of your child's birth, the information we collect will still be accurate. If you would like to give the day of birth, we can add that in the system and it will then give the correct age for your child. But it is not necessary to continue the interview.

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 studies. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the [IF IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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 Study, please call the study's toll-free number, 1-877-267-8154. If you have questions about your rights as a study participant, you may call 1-800-223-8118, toll-free, and leave a message asking to speak to the Chairperson of the Ethics Review Board.

**[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 IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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 [IF PA INFANT FLAG=1 and RDD NCCELL CCELL = 1 THEN DISPLAY "7" ELSE "19"] months to 35 months old and teenagers 13 to 17 years old. I'd like to thank you on behalf of the [IF IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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 IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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 

## **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 

## **TYRDKINT**

Hi. I'm calling for the [If IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're calling about an important [IF IAP NOT 105, DISPLAY 'national'] study of immunization. I'd like you to know that this study is voluntary. You may choose not to answer any questions you don't wish to answer, or end the interview at any time with no impact on 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

## ALL 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 IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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 the child born [insert month and year of birth] male or female?

Male	GO TO CP_TISS5
Female2	GO TO CP_TISS5
DON'T KNOW	GO TO CP_TISS5
REFUSED	GO TO CP_TISS5

(1) IF TIS NAME IS NOT FILLED, GO TO TIS\_S5 **CP TISS5** 

(2) ELSEIF 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?

> YES....... 1 GO TO TIS SR1

TIS\_S5A May I speak with this person now?

TIS\_S5BOX

Hi. I'm calling for the [IF IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're calling about an important [IF IAP NOT 105 FILL: 'national'] study of immunization. I'd like you to know that this study is voluntary. You may choose not to answer any questions you don't wish to answer, or end the interview at any time with no impact on 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 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. The confidentiality of your responses is assured by Section 308d of this Act, and the Confidential Information Protection and Statistical Efficiency Act. Would you like me to read the Confidential Information Protection provisions to you?

## IF RESPONDENT WOULD LIKE TO HEAR PROVISIONS, READ:

The information you provide will be used for statistical purposes only. In accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. By law, every employee of the National Center for Health Statistics, the National Center for Immunization and Respiratory Diseases, and its agent, N-O-R-C at the University of Chicago, who works on this survey has

taken an oath and is subject to a jail term of up to 5 years, a fine of up to \$250,000, or both, if he or she willingly discloses ANY identifiable information about you or your household members.

TIS	S5EV	VAL	BOX

YES, R AGREES TO RECORDING/LISTENING......1 GO TO TIS SR1 NO, R DOES NOT AGREE TO RECORDING/LISTENING......2 GO TO TIS SR1

TIS\_SR1

[IF IAP=105 DISPLAY: "Because the (IF IAP=PR DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention needs accurate information on immunizations children receive, we would like you to refer to shot records."] Do you have any shot records for [TEEN]?

IF IAP=105, DISPLAY:

INTERVIEWER NOTE: THIS IS OFTEN A YELLOW IMMUNIZATION CARD

77 ......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	. 1	GO TO TIS_BINFLU
NO	. 2	GO TO TIS_BINFLU
DON'T KNOW	77	GO TO TIS_BINFLU
REFUSED. 9	99	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 IAP=105 DISPLAY 'or flu] vaccination.

Since July 1, 2014 has [FILL] had a flu vaccination? There are two types of flu vaccinations. One is a shot and the other is a spray, mist, or drop in the nose.

YES1	GO TO TIS_BINFLU_NUM
NO2	GO TO TIS_BNEXTFLU
DON'T KNOW	GO TO TIS_BNEXTFLU
REFUSED	GO TO TIS BNEXTFLU

## TIS\_BINFLU\_NUM

How many flu vaccinations has [TEEN] received since July 1, 2014?

ONE VACCINATION OR DOSE 1	GO TO TIS_BINFLU_DATE_X
TWO VACCINATIONS OR DOSES2	GO TO TIS_BINFLU_DATE_X
DON'T KNOW77	GO TO TIS_BINFLU_DATE_X
REFUSED99	GO TO TIS BINFLU DATE X

## $TIS\_BINFLU\_DATE\_X$

	During what month and year did [TEEN] receive [his/her] first dose of flu vaccine since July 1, 2014?
	MONTH YEAR  DATE/ GO TO TIS_B8D_TYPE.
	ANSWER MUST BE AFTER 07/2014 AND NOT AFTER INTERVIEW DATE
TIS_B8D_TY	YPE Was this a shot or a spray in the nose?
	FLU SHOT
	IF TIS_BINFLU_NUM=2 GO TO TIS_B9DM_X. ELSE GO TO TIS_BFLUPLACE.
TIS_B9DM_X	
	During what month did [TEEN] receive [his/her] second dose of flu vaccine since July 1, 2014?  MONTH YEAR  DATE
	ANSWER MUST BE AFTER 07/2014 AND NOT AFTER INTERVIEW DATE
TIS_B9D_TY	YPE Was this a shot or a spray in the nose?
	FLU SHOT

## TIS BFLUPLACE

At what kind of place did [TEEN] get [GENDER2] most recent flu vaccination?

[READ ONLY IF NECESSARY]

- (01) DOCTOR'S OFFICE
- (02) HEALTH DEPARTMENT
- (03) CLINIC OR HEALTH CENTER
- (04) HOSPITAL
- (05) OTHER MEDICALLY-RELATED PLACE [GO TO TIS\_BFLUPLACE OTHER]
- (06) PHARMACY OR DRUG STORE
- (07) WORKPLACE
- (08) ELEMENTARY/MIDDLE/HIGH SCHOOL
- (09) OTHER NONMEDICALLY-RELATED PLACE [GO TO TIS BFLUPLACE OTHER]
- (10) MALL OUTREACH [DISPLAY ONLY IF IAP=105]
- (11) VILLAGE OUTREACH [DISPLAY ONLY IF IAP=105
- (77) DON'T KNOW
- (99) REFUSED

[ALL GO TO CP\_BNEXTFLU]

## TIS\_BFLUPLACE\_OTHER

OTHER LOCATION:	
GO TO CP BNEXTFL	U

## **CP\_BNEXTFLU**

GO TO TIS BNEXTFLU.

## TIS\_BNEXTFLU

How likely is [TEEN] to get a flu vaccination between now and the end of June, 2015? Would you say [FILL VAR: he/she]:

Will definitely get one	l
Will probably get one	
Will probably not get one, or	
Will definitely not get one	
DON'T KNOW	77
REFUSED	99

GO TO LOGIC BTET

## LOGIC\_BTET

IF TIS\_B1 = 2, 77, OR 99 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 tetanus booster shots?

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

- (1) PROVIDER DID NOT RECOMMEND GO TO TIS BMEN
- (2) KNOWLEDGE DID NOT KNOW ABOUT DISEASES/DID NOT KNOW WAS RECOMMENDED FOR MY TEEN
- (3) VACCINE IS NOT NEEDED OR NECESSARY
- (4) SCHOOL DOES NOT REQUIRE
- (5) SAFETY CONCERNS
- (6) TEEN IS NOT THE APPROPRIATE AGE/PROVIDER INDICATED COULD VACCINATE AT OLDER AGE
- (7) UNINSURED/INSURANCE DOESN'T FULLY COVER SHOTS/INSURANCE CO-PAY OR OTHER COSTS TOO HIGH (ADMINSTRATION FEES/OFFICE VISIT CHARGES)
- (8) SHOT COULD BE PAINFUL
- (9) 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 BTET OTHER
- (77) DON'T KNOW
- (99) REFUSED

IF NOT 12, 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?

YES1	GO TO TIS_BMEN_DOSE
NO2	GO TO TIS_BMEN_REASON
DON'T KNOW77	GO TO TIS_BHPV_RECOM
REFUSED99	GO TO TIS_BHPV_RECOM

## TIS BMEN DOSE

How many meningitis shots did [TEEN] ever receive?

SHOTS	GO TO TIS_BHPV_RECOM
ALL SHOTS50	GO TO TIS_BHPV_RECOM
DON'T KNOW	GO TO TIS_BHPV_RECOM
REFUSED99	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?

- (1) PROVIDER DID NOT RECOMMEND GO TO TIS BHPV RECOM
- (2) KNOWLEDGE DID NOT KNOW ABOUT DISEASES/DID NOT KNOW WAS RECOMMENDED FOR MY TEEN
- (3) VACCINE IS NOT NEEDED OR NECESSARY
- (4) SCHOOL DOES NOT REQUIRE
- (5) SAFETY CONCERNS
- (6) TEEN IS NOT THE APPROPRIATE AGE/PROVIDER INDICATED COULD VACCINATE AT OLDER AGE
- (7) UNINSURED/INSURANCE DOESN'T FULLY COVER SHOTS/INSURANCE CO-PAY
- OR OTHER COSTS TOO HIGH (ADMINSTRATION FEES/OFFICE VISIT CHARGES)
- (8) SHOT COULD BE PAINFUL
- (9) 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 NOT 12, GO TO TIS BHPV RECOM

TIS	<b>BMEN</b>	<b>OTHER</b>
-----	-------------	--------------

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?

YES1	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_DO	OSE	
	How many HPV shots did [TEE	N] ever receive?
	SHOTS	
	ALL SHOTS	
	DON'T KNOW	77
	REFUSED	99
IF TIS_BHPV_	DOSE=0 GO TO TIS_BHPV_IN	TENT, ELSE GO TO TIS_BHPV_LOCATION
TIS_BHPV_LC	OCATION	
	Please tell me all the types of pla	ces where [TEEN] has received an HPV shot. READ IF
	•	referring to the location of the vaccine provider, not to the
	location on the body where the s	hot was given.
	[READ ONLY IF NECESSAF	Y
	MARK ALL THAT APPLY]	
	(01) DOCTOR'S OFFICE	
	(02) EMERGENCY ROOM	
	(03) HEALTH DEPARTMENT	
	(04) CLINIC OR HEALTH CEI	VTER
	(05) HOSPITAL-BASED CLIN	IC .
	(06) WHILE HOSPITALIZED	
	(07) OTHER MEDICALLY-RE	LATED PLACE – GO TO TIS_BHPV_LOC_OTHER
	(08) PHARMACY, DRUG STO	RE, OR SUPERMARKET PHARMACY
	(09) WORKPLACE	
	(10) ELEMENTARY/MIDDLE	HIGH SCHOOL
	(11) OTHER NONMEDICALL	Y-RELATED PLACE – GO TO TIS_BHPV_LOC_OTHER
	(12) MALL OUTREACH [DISI	LAY ONLY IF IAP=105]
	(13) VILLAGE OUTREACH [I	DISPLAY ONLY IF IAP=105
	(77) DON'T KNOW	
	(99) REFUSED	
	•	

IF TIS\_BHPV\_LOCATION IN 07, 11 GO TO TIS\_BHPV\_LOC\_OTHER. ELSE IF TIS\_BHPV\_DOSE IN (1,2,77,99) GO TO TIS\_BHPV\_INTENT. ELSE IF TIS\_BHPV\_DOSE IN (3,50) GO TO TIS\_HEALTH\_VAR.

TIS_BHPV_LOC_OTHER	
Other location:	

# IF TIS\_BHPV\_DOSE IN (1,2,77,99) GO TO TIS\_BHPV\_INTENT. ELSE IF TIS\_BHPV\_DOSE IN (3,50) GO TO TIS\_HEALTH\_VAR.

TIS_BHPV_IN	I'PT2NI'P			
119_DIII V_IIV	How likely is it that [TEEN	N] will receive HPV s	hots in the next 12 months	s?
	Very Likely	_		
	Somewhat Likely			
	Not too likely			
	Not likely at all			
	Not Sure/ Don't Know			
	REFUSED			
TIS_BHPV_R	EASON			
	What is the MAIN reason   READ: "any" / ELSE REA	= =		DOSE = 0, THEN
	IF RESPONDENT MENTIONS MORE THAN ONE REASON, PROBE: What would you satisfied the MAIN reason?			What would you say
	(1) PROVIDER DID NOT (2) KNOWLEDGE - DID RECOMMENDED FOR M (3) VACCINE IS NOT NE (4) SCHOOL DOES NOT (5) SAFETY CONCERNS (6) TEEN IS NOT THE AD VACCINATE AT OLDER (7) UNINSURED/INSURA OR OTHER COSTS TOO (8) SHOT COULD BE PA (9) INTEND TO COMPLE (10) VACCINE NOT AVA (11) DIFFICULTY MAKI PROBLEMS (12) CONCERN ABOUT (13) TEEN IS NOT SEXU (14) OTHER- SPECIFY: C	NOT KNOW ABOU'MY TEEN EEDED OR NECESS. REQUIRE PPROPRIATE AGE/R ANCE DOESN'T FUR HIGH (ADMINSTR. INFUL ETE BUT HAVE NOT AILABLE IN PROVIE NG OR GETTING TO	ARY  PROVIDER INDICATED  LLY COVER SHOTS/INS  ATION FEES/OFFICE V  T YET/ALREADY  DER'S OFFICE  O APPOINTMENT/TRAI  JAL ACTIVITY IF RECE	O COULD SURANCE CO-PAY ISIT CHARGES) NSPORTATION
	(99) REFUSED			
[IF NO	T 14, GO TO TIS_BHPV_I	PLAN_AGE]		
TIS_BHPV_O	THER			
	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

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

ALL GO TO TIS\_HEALTH\_VAR

## **SECTION C**

## **Demographics**

## TIS\_HEALTH\_VAR

I've been asking about shots received by [TEEN]. Now I would like to ask, has [TEEN] ever had chicken pox or varicella?

DON'T KNOW ...... 77 GO TO TIS HEALTH CHECKUPA 

## TIS\_HEALTH\_VAR\_AGE

How old was [TEEN], in years, when (GENDER3) had chicken pox?

AGE:

- (1) IF TIS Health Var Age > TIS S3, DISPLAY WARNING: "AGE CANNOT BE OLDER THAN AGE OF CHILD", IF AGE UNCHANGED GO TO TIS Health CHECKUPA
- (2) IF TIS HEALTH VAR AGE=77, THEN GO TO TIS Health Var Age2
- (3) IF TIS HEALTH VAR AGE=99, THEN GO TO TIS Health CHECKUPA
- (4) ELSE GO TO TIS HEALTH CHECKUPA

## TIS\_HEALTH\_VAR\_AGE2

Was [TEEN]...

less than one year old? 1	GO TO TIS_HEALTH_CHECKUPA
one to five years old?2	GO TO TIS_HEALTH_CHECKUPA
five to ten years old?	GO TO TIS_HEALTH_CHECKUPA
over ten years old?4	GO TO TIS_HEALTH_CHECKUPA
DON'T KNOW	GO TO TIS_HEALTH_CHECKUPA
REFUSED	GO TO TIS HEALTH CHECKUPA

## TIS\_HEALTH\_CHECKUPA

How old was [TEEN] at the time of [GENDER2] last check-up? Please do not include visits for medical treatment or illness.

- (1) IF <= 10 YEARS, GO TO TIS HEALTH VISITS
- (2) IF 11-12 YEARS, GO TO TIS HEALTH VISITS
- (3) IF 13-[YAGE X], 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, GOTO TIS Health CHECKUP2A

## TIS HEALTH CHECKUP2A

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

YES	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 [FILL1] years ago or less than [FILL1] years ago?

```
MORE THAN [YAGE x minus 12]
YEARS AGO...... 1 GO TO TIS HEALTH VISITS
EXACTLY [YAGE x minus 12]
LESS THAN [YAGE x minus 12]
YEARS AGO......3 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 [GENDER2] 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.

GO TO TIS_HEALTHASTHMA_A
GO TO TIS_HEALTHASTHMA_A

## TIS\_HEALTHASTHMA\_A

Has [TEEN] ever been told by a doctor or other health professional that [GENDER3] has asthma?

YES1	GO TO TIS_HIRISK
NO	GO TO TIS_HIRISK
DON'T KNOW 77	GO TO TIS_HIRISK
REFUSED	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?

YES1	GO TO TIS_HIRISK_NOW
NO2	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?

YES1	GO TO TIS HIRISK ANY
NO2	GO TO TIS_HIRISK_ANY
DON'T KNOW 3	GO TO TIS_HIRISK_ANY
REFUSED4	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?]

YES1	GO TO TIS_NOSCHOOL
NO2	GO TO TIS_NOSCHOOL
DON'T KNOW	GO TO TIS_NOSCHOOL
REFUSED4	GO TO TIS NOSCHOOL

## TIS\_NOSCHOOL

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

NUMBER OF DAYS	GO TO TIS_GRADE
NONE	GO TO TIS_GRADE
CHILD DID NOT GO TO SCHOOL 996	GO TO TIS_GRADE
DON'T KNOW	GO TO TIS_GRADE
REFUSED 999	GO TO TIS GRADE

TIC	GRAT	\T
110	<b>UTKAL</b>	Œ

TIS\_C1

TIS\_C2

What is [TEEN]'s current grade level in school? 6 GO TO TIS CINTRO 8TH GRADE 8 GO TO TIS CINTRO 10TH GRADE ...... 10 GO TO TIS CINTRO 11TH GRADE ...... 11 GO TO TIS CINTRO 12TH GRADE ...... 12 GO TO TIS CINTRO GRADUATED FROM HS...... 13 GO TO TIS CINTRO ENROLLED IN GED PROGRAM ...... 14 GO TO TIS CINTRO COMPLETED GED PROGRAM ...... 15 GO TO TIS CINTRO NOT IN SCHOOL ...... 16 GO TO TIS CINTRO OTHER...... 17 GO TO TIS GRADE SPECIFY TIS GRADE SPECIFY ENTER [TEEN]'S CURRENT GRADE IN SCHOOL TIS GRADE OTH 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? ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED NUMBER OF PEOPLE [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.) Is [TEEN] Hispanic or Latino? (INCLUDES MEXICAN, MEXICAN-AMERICAN, CENTRAL AMERICAN, SOUTH AMERICAN OR PUERTO RICAN, CUBAN, OR OTHER SPANISH-CARIBBEAN) 

TIS\_C3 Is [TEEN] Mexican, Mexican-American, Central American, South American, Puerto Rican, Cuban, or other Spanish-Caribbean?

## CLICK ALL THAT APPLY

Mexican/Mexicano 1	
Mexican American 2	
Central American 3	
South American4	
Puerto Rican	
Cuban/Cuban American	
Spanish-Caribbean7	
Other Spanish/Hispanic (Specify) 10	GO TO TIS_C3_OTHR
Dominican (shown only if IAP=095) 11	
DON'T KNOW	
REFUSED99	

## TIS\_C3\_OTHR

ENTER OTH	ER 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

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 8 NOT SELECTED AND IAP= 105 AND 5 OR 7 SELECTED, GO TO TIS C4 ASIAN.
- (3) ELSE IF IAP NOT=105 AND 1 THRU 7 OR 77 OR 99, THEN GO TO TIS\_C5

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

## TIS\_C4\_OTHER

FNTFR	OTHER	SPECIFY	7

IF IAP=105 AND	TIC	CA CONTAINS (	05 OR 07	GO TO TIS	$CA$ $\Delta$	ELSE GO TO TIS	$C^{5}$
IF IAF-103 AND	110	C4 CONTAINS U	13 OK 07,	00 10 113	$C_4$ A.	ELSE OO TO IIS	$\mathcal{L}_{\mathcal{L}}$

## TIS\_C4\_ASIAN

Is [TEEN] Chamorro, Filipino, Chuukese, Pohnpeian, Palauan, Yapese, Kosraean, Marshallese, Japanese, Korean, Chinese, Vietnamese, or Thai? READ IF NECESSARY. READ IF NECESSARY "Please choose the one category that describes [TEEN] best."

CHAMORRO	01
FILIPINO	02
CHUUKESE	03
POHNPEIAN	04
PALAUAN	05
YAPESE	06
KOSRAEAN	07
MARSHALLESE	08
JAPANESE	09
KOREAN	10
CHINESE	11
VIETNAMESE	12
THAI	13
OTHER	14 GO TO TIS C4 ASIAN OTH
DON'T KNOW	77
REFUSED	99
EXCEPT 14, ALL GO TO TIS C5	

## TIS\_C4\_ASIAN\_OTH

OTHER(SPECIFY)	GO TO TIS	C:

TIS_C5	What is your relationship to [TEEN]?
	MOTHER (STEP, FOSTER, ADOPTIVE) OR
	FEMALE GUARDIAN 1
	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
	FRIEND 8
	DON'T KNOW
	REFUSED99
	(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?
	IF TIS_C5 NE 01, THEN ASK: Is [TEEN]'s mother the same as [FILL1]'s mother?
	YES
	NO
	DON'T KNOW
	REFUSED
	(1) IF COMPLETED THE NIS INTERVIEW AND TIS_C5A=1, FILL IN ALL QUESTIONS
	FROM HERE TO TIS C AWAY WITH FIRST NIS-ELIG CHILD'S DATA, THEN
	CONTINUE INTERVIEW AT TIS D5
	(2) 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 DEGREE5
	ASSOCIATE DEGREE (AA, AS)6
	BACHELOR'S DEGREE (BA, BS, AB) 7
	MASTER'S DEGREE
	(MA, MS, MSW, MBA)
	DOCTORATE (PhD, EdD) or
	PROFESSIONAL DEGREE (MD, DDS, DVM, JD)9
	DON'T KNOW
	REFUSED
	1.21 0 0 2 2
TIS_C7	[FILL1] now married, widowed, divorced, separated, or [FILL2] never been married?
	Married
	Widowed
	Divorced
	Separated
	Never married
	DECEASED 6 GO TO C8_INTRO
	DON'T KNOW
	REFUSED

## 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	<b>C7</b>	X=6	THEN DISP	LAY:
--------	---------	-----------	-----	-----------	------

Was [TEEN]'s mother Hispanic or Latino? (INCLUDES MEXICAN, MEXICAN-AMERICAN, CENTRAL AMERICAN, SOUTH AMERICAN OR PUERTO RICAN, CUBAN, OR OTHER SPANISH-CARIBBEAN)?

## **ELSE DISPLAY**

[FILL1] Hispanic or Latino? (INCLUDES MEXICAN, MEXICAN-AMERICAN, CENTRAL AMERICAN, SOUTH AMERICAN OR PUERTO RICAN, CUBAN, OR OTHER SPANISH-CARIBBEAN)

YES	GO TO TIS_C8_A
NO2	GO TO TIS_C9
DON'T KNOW	GO TO TIS_C9
REFUSED99	GO TO TIS_C9

TIS\_C8\_A [FILL] Mexican, Mexican-American, Central American, South American, Puerto Rican, Cuban, or other Spanish-Caribbean? CLICK ALL THAT APPLY

Mexican/Mexicano 1
Mexican American
Central American
South American
Puerto Rican5
Cuban/Cuban American
Spanish-Caribbean7
Other Spanish/Hispanic (Specify)
Dominican (shown only if IAP=095) 11
DON'T KNOW 77
REFUSED99
(1) IF TIS_C8_A=10, THEN GO TO TIS_C8_OTHR1
(2) ELSE GO TO TIS_C9

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

## TIS\_C8\_OTHR1

ENTER OTHER SPECIFY		

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				
	American Indian				
	Alaska Native4				
	Asian 5				
	Native Hawaiian 6				
	Pacific Islander 7				
	OTHER 8				
	DON'T KNOW				
	REFUSED				
	(1) IF 8 IS SELECTED, GO TO TIS_C9_OTHR1.				
	(2) ELSE IF ONLY ONE RESPONSE AND RESPONSE=5 OR 7, GO TO TIS_C9_API.				
	(3) ELSE IF ONLY ONE RESPONSE SELECTED AND 8 NOT SELECTED AND IAP NOT				
	105 GO TO TIS_C10A				
	(4) ELSE IF MORE THAN ONE RESPONSE SELECTED, GO TO TIS_C10				
TIS_C9_OT	HR1 ENTER OTHER SPECIFY				
	[IF MORE THAN ONE AN SWER AT TIS_C9, ASK TIS_C10; OTHERWISE SKIP TO TIS_C10A.]				
TIS_C10	Which do you feel best describes [FILL] race?				
	WHITE 1				
	BLACK/AFRICAN AMERICAN2				
	AMERICAN INDIAN 3				
	ALASKA NATIVE4				
	ASIAN5				
	NATIVE HAWAIIAN6				
	PACIFIC ISLANDER 7				
	[TIS_C9_OTHR1]8				
	OTHER (SPECIFY)9				
	DON'T KNOW 77				

REFUSED.......99

- (1) IF TIS\_C10=9, THEN GO TO TIS\_C10\_OTHR1
- (2) ELSE IF IAP=105 AND TIS\_C9 CONTAINS 5 OR 7, GO TO TIS\_C9\_API.
- (3) ELSE GO TO TIS\_C10A

	TIS	C10	OTE	IR1
--	-----	-----	-----	-----

ENTER OTHER	SPECIFY		

TIS C9 API Is [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	01
FILIPINO	02
CHUUKESE	03
POHNPEIAN	04
PALAUAN	05
YAPESE	06
KOSRAEAN	07
MARSHALLESE	08
JAPANESE	09
KOREAN	10
CHINESE	11
VIETNAMESE	12
THAI	13
OTHER	14
DON'T KNOW	77
REFUSED	99

IF 14, GO TO TIS\_C9\_API\_OTH. ELSE GO TO TIS\_C10A

TIS\_C9\_API\_OTH

OTHER (SPECIFY	GO	TO	TIS	C10	A

TIS_CIOA	What is [FILL] month, day, and year of birth?	?
	ENTER 77/77/7777 FOR DON'T KNOW AN	ND 99/99/9999 FOR REFUSED
	ENTER BIRTH DATE (MM/DD/YYYY)	/
	(1) IF TIS C7=6, THEN GO TO TIS C11A	
	(2) ELSE IF Any part of Date is DK or REF -	> skip to C10B
	(3) ELSE IF year < 1940, GO TO C10_check	- (
	(4) ELSE GO TO TIS_C11	
TIS_C10B	What is [FILL] current age?	
115_0101		
	AGE	77
	DON'T KNOW	
	REFUSED	99
	(1) IF TIS_C7=6, THEN GO TO TIS_C11A	
	(2) ELSE GO TO TIS_C11	
	IF TIS_C10B < 14 years of age, DISPLAY	WARNING: "Mother must be 14 or older."
TIS_C10_che	ck This would make [FILL1] [FILL2] years old;	is that correct?
	YES	1
	1. IF TIS C7=6, THEN GO TO TIS C11A	. •
	2. ELSE GO TO TIS C11	
	NO	2 GO TO TIS CLOA
	110	.2 GO 10 115_C10A
TIS_C11	[FILL1] live at the same [IF IAP=105 FILL:	'house or apartment' ELSE FILL: 'address'] as
	[FILL2] was born?	
	YES	. 1 GO TO TIS CFAMINC
	NO	
		IAP=PR GO TO TIS_C11CPR; ELSE
		GO TO TIS_C11A
	DON'T KNOW	<del>-</del>
	REFUSED	99 GO TO TIS_CFAMINC
TIS_C11C	Did [FILL1] live on Guam when [FILL2] wa	as born?
	VEC	01 (CO TO TIE CLID)
	YES NO	\ = /
	DON'T KNOW	` = /
	REFLISED	99 (GO TO TIS_CFAMINC)

TIS_C11D	In what village did (TEEN's <b>READ IF NECESSARY</b>	mother) live when [TEEN] was born?
	(1) AGANA HEIGHTS	
	(2) AGAT	
	(3) ASAN	
	(4) BARRIGADA	
	(5) CHALAN PAGO	
	(6) DEDEDO	
	(7) HAGATNA/AGANA	
	(8) INARAJAN	
	(9) MAINA	
	(10) MAITE	
	(11) MANGILAO	
	(12) MERIZO	
	(13) MONGMONG	
	(14) ORDOT	
	(15) PITI	
	(16) SANTA RITA	
	(17) SINAJANA	
	(18) TALOFOFO	
	(19) TAMUNING-TUMON	
	(20) TOTO	
	(21) UMATAC	
	(22) YIGO	
	(23) YONA	
	(77) DON'T KNOW	
	(99) REFUSED	
	ALL GO TO TIS_C11B	
TIS_C11CPR	Did (you/the [TEEN]'s moth	er) live in Puerto Rico when [TEEN] was born?
	REFUSED	( = /
TIS C11APR	X In what city and state did (vo	u//[TEEN]'s mother) live when /[TEEN] was born?
110_011111 N_		
	ENTER CITY	GO TO TIS_C11APR_STATE_X

TIS_C11APR	_STATE_X
	ENTER STATE
	GO TO TIS_C11B_X
TIS_C11A	In what city, county, and state did [FILL2] live when [FILL1] was born?
	ENTER CITY.
	ENTER COUNTY.
	ENTER STATE
	IF CHILD IS FOREIGN BORN, SELECT 'FC' (Foreign Country)
	IF 'FOREIGN COUNTRY' SELECTED, GO TO TIS_C11A_VERBATIM, ELSE GO TO TIS_C11B
TIS_C11A_V	ERBATIM
	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_CFAMI	NC
	Please think about your total combined family income during 2013 for all members of the family. Include money for jobs, social security, retirement income, unemployment payments, public assistance, and so forth. Also include income from interest, dividends, net income from business, farm, rent, or any other money income received. Can you tell me that amount before taxes?
	IF RESPONDENT GIVES INCOME RANGE READ: What amount would you like me to enter?
	\$,, GO TO TIS_CINC
	DON'T KNOW
	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 2013 more or less than \$20,000?

More than \$20,000 1	GO TO TIS_C16
\$20,000	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
Less than \$20,000	GO TO TIS_C13
DON'T KNOW 77	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
REFUSED	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A

## TIS\_C12\_REFUSED

TIS\_C13

Income is important in analyzing the immunization information we collect. For example, this information helps us to learn whether persons in one group use these medical services more or less than those in another group. Now you may not be able to give us an exact figure for your total combined family income, but was your total family income during 2013 more or less than \$20,000?

More than \$20,000 1	GO TO TIS_ C16
\$20,000	IF IAP=095 GO TO TIS_C_ISLAND,
	ELSE IF IAP=105 GO TO TIS_C19VIL,
	ELSE GO TO TIS_C19A
Less than \$20,000	GO TO TIS_C13
DON'T KNOW 77	IF IAP=095 GO TO TIS_C_ISLAND,
	ELSE IF IAP=105 GO TO TIS_C19VIL,
	ELSE GO TO TIS_C19A
REFUSED	<del></del>
	ELSE IF IAP=105 GO TO TIS_C19VIL,
	ELSE GO TO TIS_C19A
Was the total combined FAMILY income more	or less than \$10,000?
More than \$10,000 1	GO TO TIS_C15
\$10,000	IF IAP=095 GO TO TIS_C_ISLAND,

ELSE IF IAP=105 GO TO TIS C19VIL,

ELSE GO TO TIS C19A

	DON'T KNOW	77	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	REFUSED	99	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
TIS_C14A	Was it more than \$7,500?		
	YES	1	
	NO	2	
	DON'T KNOW	77	
	REFUSED	99	
	IF IAP=095 GO TO TIS_C_ISLAND, TIS_C19A.	ELSE IF	F IAP=105 GO TO TIS_C19VIL, ELSE GO TO
TIS_C15	Was it more than \$15,000?		
	YES	1	GO TO TIS_C15_A
	NO		
	DON'T KNOW	77	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	REFUSED	99	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
TIS_C15A	Was it more than \$17,500?		
	YES	1	
	NO	2	
	DON'T KNOW.	77	
	REFUSED	99	
	IF IAP=095 GO TO TIS_C_ISLAND, TIS_C19A.	ELSE II	F IAP=105 GO TO TIS_C19VIL, ELSE GO TO
TIS_C15B	Was it more than \$12,500?		
	YES	1	
	NO		

	DON'T KNOW. 77 REFUSED. 99	
	IF IAP=095 GO TO TIS_C_ISLAND, ELSE II TIS_C19A	F IAP=105 GO TO TIS_C19VIL, ELSE GO TO
TIS_C16	Was the total combined FAMILY income more	or less than \$40,000?
	More than \$40,000 1	GO TO TIS_C16_A
	\$40,000	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	Less than \$40,000	GO TO TIS_C17
	DON'T KNOW 77	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	REFUSED	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	More than \$60,000	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A GO TO TIS_C16_B IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
		ELSE IF IAP=105 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 IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	\$50,000	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	Less than \$50,000	
	DON'T KNOW 77	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A

	REFUSED	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 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	
	\$45,000	
	Less than \$45,000	
	REFUSED	
	IF IAP=095 GO TO TIS_C_ISLAND, ELSE II GO TO TIS_C19A.	F IAP=105 GO TO TIS_C19VIL, ELSE
mvg . 04.5	w. d d. dr. dr. dr. dr. dr. dr. dr.	1 4 000000
TIS_C17	Was the total combined FAMILY income more	•
	More than \$30,000	
	<del>-</del>	ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	Less than \$30,000	GO TO TIS_C17_B
	DON'T KNOW 77	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	REFUSED	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 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	
	\$35,000	
	DON'T KNOW	
	REFUSED	
	IF IAP=095 GO TO TIS_C_ISLAND, ELSE II GO TO TIS_C19A.	F IAP=105 GO TO TIS_C19VIL, ELSE

NORC 39

TIS_C17_B	Was the total combined FAMILY income more or less than \$25,000?			
	More than \$25,000	1		
	\$25,000	2		
	Less than \$25,000	3		
	DON'T KNOW	77		
	REFUSED	99		
	IF IAP=095 GO TO TIS_C_ISLAN GO TO TIS_C19A.	D, ELSE IF	IAP=105 GO TO TIS_C19VIL, ELSE	
TIS_C18	Was the total combined FAMILY in	come more o	or less than \$75,000?	
	More than \$75,000	1		
	\$75,000	2		
	Less than \$75,000	3		
	DON'T KNOW	77		
	REFUSED	99		
TIS_CINC	GO TO TIS_C19A.		IAP=105 GO TO TIS_C19VIL, ELSE  by, the total combined family income was [FILL]	
	<del>-</del>	1	IF IAP=095 GO TO TIS_C_ISLAND, ELSE IF IAP=105 GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	NO	2	<del>-</del>	
	DON'T KNOW	77	GO TO TIS_CFAMINC	
	REFUSED	99	GO TO TIS_CFAMINC	
TIS_C19VIL	In which village do you live? READ IF NECESSARY			
	(1) AGANA HEIGHTS			
	(2) AGAT			
	(3) ASAN			
	(4) BARRIGADA			
	(5) CHALAN PAGO			
	(6) DEDEDO			
	(7) HAGATNA/AGANA			

(8) INARAJAN

- (9) MAINA
- (10) MAITE
- (11) MANGILAO
- (12) MERIZO
- (13) MONGMONG
- (14) ORDOT
- (15) PITI
- (16) SANTA RITA
- (17) SINAJANA
- (18) TALOFOFO
- (19) TAMUNING-TUMON
- (20) TOTO
- (21) UMATAC
- (22) YIGO
- (23) YONAGO TO TIS C11B
- (77) DON'T KNOW
- (99) REFUSED

GO TO TIS\_C19A

#### TIS C19A What is your zip code?

ENTER 77777 FOR DON'T KNOW AND 99999 FOR REFUSED

IF IAP=105, GO TO TIS C19C. ELSE: IF A PROPER ZIP CODE IS ENTERED, THEN FILL CITY, COUNTY AND STATE FROM THE LOOK UP TABLE AND GO TO TIS C19A\_CONF, ; ELSE IF IAP=PR GO TO TIS C19PR; ELSE GO TO TIS C19

GO TO TIS C19 GO TO TIS C19

### TIS\_C19A\_CONF

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

YES....... 1 GO TO TIS C19B 

TIS\_C\_ISLAND

	On what island do you live?	
	SAINT CROIX	1 GO TO TIS_C19C
	SAINT THOMAS	2 GO TO TIS_C19C
	SAINT JOHN	3 GO TO TIS_C19C
		4 GO TO TIS_C19C
	REFUSED	99 GO TO TIS_C19C
TIS C19PR	In what city and state do you l	ive?
115_C171 K	in what city and state do you i	170:
	ENTER CITY	IF "NOT IN PUERTO RICC
	SELECTED, GO TO TIS_C1	9; ELSE GO TO TIS_C19PR_STATE
TIC CLODD ST	ATE ENTED OT ATE	CO TO TIE CIOC
118_C19PK_S17	AIE ENIEKSIAIE	GO TO TIS_C19C
TTTG . C4.0		1 2 0
TIS_C19	In what city, county and state	do you live?
		[ALL GO TO TIS_C19_ COUNTY]
	ENTER COUNTY	[ALL GO TO TIS_ C19 _STATE]
	ENTER STATE	[ALL GO TO TIS_C19_ZIP_CONF
	IF LOCATION IS OUT OF T	HE COUNTRY, SELECT "FC-foreign country."
TIS_C19_ZIP_		1 FDW I I I I I I I I I I I I I I I I I I I
	• •	ode as [FILL]. Is that correct?
		1 GO TO TIS_C19B
		2 GO TO TIS_C19_NEW_ZIP
	KEFUSED	99 GO TO TIS_C19B
TIS_C19_NEW	7 <b>1</b> 1P	
TIS_CIS_NEW	What is your zip code?	
	• •	KNOW AND 99999 FOR REFUSED
	ENTER //// FOR DON 1	CHOW AND 99999 FOR REPUSED
	DON'T KNOW	77777 GO TO TIS C19B
		99999 GO TO TIS C19B
		<del>-</del>
TIS_C19B	Do you live within the city lin	uits?
	YES	1
	NO	2

	REFUSED	
TIS_C19C	Which of the following best de rented, or occupied by some of	escribes your house or apartment? Is it owned or being bought, ther arrangement by you?
	Owned or being bought	1
	Rented	2
	Other arrangement	3
	DON'T KNOW	77
	REFUSED	
	IF RDD_NCCELL_CCELL = OR 3, GO TO TIS_C_LANDI	1 OR, GO TO TIS_C20, ELSE IF RDD_CCELL_NCCELL = 2 INE
TIS_C20	_	out the telephone numbers in your household. Do you have any addition to (XXX) XXX-XXXX? Please do not include cellular
	THAT RING TO THE HOU HOME USE. [IF RDD_NCO	FION: COUNT BUSINESS TELEPHONE NUMBERS SEHOLD IF THEY ARE USED OCCASIONALLY FOR CELL_CCELL = 2 or 3 DISPLAY: This should include only If the household does not have a landline, enter 'NO'.]
	YES	1
	NO	2 GO TO TIS CNOSERV
	REFUSED	99 GO TO TIS_CNOSERV
TIS_C_LAN	<b>DLINE</b> The next few questions	are about the telephones in your household. Do you have a
	landline telephone in your hou	sehold?
	YES	1 GO TO TIS_C21
	NO	2 GO TO TIS_C21_06Q3_CELL
	DON'T KNOW	
	REFUSED	
TIS_C21	How many [if RDD_NCCELL "landline"] telephone numbers	CCELL = 2 OR 3 and TIS_C_LANDLINE=-1, display are residential numbers?
	THIS QUESTION IS ASKING NUMBERS (INCLUDING TH	G FOR THE TOTAL NUMBER OF HOME TELEPHONE HE NUMBER WE CALLED).
	ONE	1
	TWO	
	THREE OR MORE	3
	DON'T KNOW	77
	REFUSED	99

[IF LANDLINE IN (2,77,99) OR C LANDLINE IN (2,77,99) GO TO TIS C21 06Q3 CELL. ELSE GO TO TIS CNOSERV]

## TIS\_CNOSERV

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

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

### 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.

[If RDD NCCELL CCELL=2,3 and NEWPHONE FLAG=0 then display: "and please include the number we called." ELSE IF RDD NCCELL CCELL=2,3 and NEWPHONE FLAG=1 then display: and please include [OLD NUMBER].?]

[If RDD NCCELL CCELL=2,3 and NEWPHONE FLAG=1 display "INTERVIEWER NOTE: THE NUMBER FOR THIS CASE WAS CHANGED BY THE RESPONDENT ON A PREVIOUS CALL.?]

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
NONE4	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: "Please include the number we called. INTERVIEWER NOTE: THE NUMBER WE CALLED IS ASSUMED TO BE USUALLY USED, SO THE ANSWER MUST BE AT LEAST "ONE.""

ONE	GO TO TIS_C_CELLUSE
TWO2	GO TO TIS_C_CELLUSE
THREE OR MORE	GO TO TIS_C_CELLUSE
NONE4	GO TO TIS C CELLUSE

DON'T KNOW	7	GO TO TIS_C_CELLUSE
REFUSED99	)	GO TO TIS C CELLUSE

#### TIS C CELLUSE

IF RDD NCCELL CCELL = 2 OR 3 AND TIS C LANDLINE = 01, SKIP TO TIS C11Q78, ELSE IF LANDLINE = 2, 77, OR 99 OR TIS C LANDLINE = 2, 77, OR 99 AND NIS CELL AWAY = 1, SKIP TO TIS C AWAY, ELSE IF TIS LANDLINE = 2, 77, OR 99 OR TIS C LANDLINE = 2, 77, OR 99 AND NIS CELL AWAY = 0 SKIP TO TIS D5, ELSE:

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

Extremely likely	1
Somewhat likely	2
Somewhat unlikely	3
Not at all likely	4
DON'T KNOW	77
REFUSED	99

IF LANDLINE = 2, 77, OR 99 OR TIS C LANDLINE = 2, 77, OR 99 AND NIS CELL AWAY = 1 GO TO TIS C AWAY, ELSE IF LANDLINE = 2, 77, OR 99 AND NIS CELL AWAY = 0 GO TO TIS D5

#### **TIS C11Q78**

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

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

NEARLY ALL RECEIVED ON CELL PHONES......1 NEARLY ALL RECEIVED ON REGULAR PHONES. 2 SOME RECEIVED ON CELL PHONES

AND SOME RECEIVED REFUSED.......99

ALL RESPONSES: IF NIS CELL AWAY = 1 GO TO TIS C AWAY, 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 DON'T KNOW ...... 77 REFUSED.......99

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

### That's too personal:

- --I understand your concern. Confidentiality is mandated by law and I can assure you that the information is reported only in summary form and neither you nor the child will be identified.
- -- The National Immunization Survey has been conducted for nearly 15 years (since 1994). Each year we receive immunization histories from over 20,000 doctors and clinics; in fact, your doctor may have already taken part.
- -- Only the information related to the child's immunization history is requested; no other medical information or identifiable information is included.

What will this information be used for?

- --Information we collect is used to summarize childhood immunization rates in your community and to study vaccine shortages. States use this information to develop health care policies and determine where funding is most needed for federal vaccine programs. With this information, the CDC can also identify where providers are ordering their vaccines and which types are being ordered.
- -- The [IF IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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.

How many locations have provided vaccinations for your child named [TEEN] whose birth date TIS D6 X 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 [GENDER1].

ENTER 77 FOR DON'T KNOW AND 99 REFUSED

ENTER NUMBER	GO TO TIS_D6A_1
ZERO 0	GO TO TIS_D6AA
DON'T KNOW	GO TO TIS_D6AA
REFUSED99	GO TO TIS_SECT_D_TERM;
	TIS INS INTRO (on callback)

#### 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 study). Public health agencies in your area rely on this information when making decisions and evaluating health care programs in your area.
- - In 2001 there were shortages of the DTaP and MMR vaccines. Data collected by this survey indicated that certain populations were more affected by these shortages than others. Based on these findings, changes were made to ensure a more even distribution of vaccines during future shortages.
- - The [IF IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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.

How many locations have provided health care for your child? Please include the hospital and TIS D6AA X any other clinics or doctor's offices that have seen [GENDER1].

### ENTER 0 IF CHILD HAS NEVER SEEN A DOCTOR OR THER HEALTH CARE PROVIDER.

#### ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED

ENTER NUMBER		GO TO D6A_1_X
ZERO	0	GO TO SECT_D_TERM; INS_INTRO
		(on callback)
DON'T KNOW	77	
		(on callback)
REFUSED	99	GO TO SECT_D_TERM; INS_INTRO
		(on callback)

### 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

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#### 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?)

READ IF NECESSARY: 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.

YES, CONTINUE ON CLINIC NAME FIRST	1 GO TO PLU
YES, CONTINUE ON LAST NAME FIRST	2 GO TO PLU
NO, CAN'T FIND, CONTINUE	3 GO TO PLU
REFUSED	99 GO TO TIS_SECT_D_TERM;
	TIS_INS_INTRO (on
	callback)

#### 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.

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#### NIS-TEEN PROVIDER LOOKUP

Provider Search Information Screen

Please locate the (first/second/...) provider for (child name)

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

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

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

Please tell me the name of the office or the clinic. [variable: D6B3]

What is the street address of the office or the clinic? [variable: D6B4]

**Is there a suite, floor or room number?** [variable: D6B5]

What is the zip code? [variable: D6B8]

What city is that in? [variable: D6B6]

What state is that in? [variable: D6B7]

What is their telephone number? [variable: D6B9]

Do you know the doctor's first name? [variable: D6B2]

**SEARCH** 

DK

REF

### Search Results Screen

#### **READ IF NECESSARY:**

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

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

DK

**REF** 

MODIFY SEARCH

ADD NEW PROVIDER

### Provider Details Screen

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

GO TO PLU FINISHED
GO TO PLU FINISHED
GO TO MODIFY PROVIDER
GO TO PROVIDER SEARCH SCREEN
GO TO SEARCH RESULTS
GO TO PLU FINISHED
GO TO MODIFY PROVIDER
GO TO MODIFY PROVIDER
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?

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

**FAQs** 

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

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

#### Why do you need the child's name?

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

- --Confidentiality is mandated by law and I can assure you that neither you nor the child will be identified as a participant.
- -- The U.S. Public Health Service Act requires that identifying information (such as names) cannot be associated with the information you and your doctor provide. Once information is gathered, names are separated from the data and are not used again.

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

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

Continue1	GOT TO TIS_D8A
REFUSED99	GO TO TIS_SECT_D_TERM/
	TIS_INS_INTRO

TIS D8A What is [TEEN]'s full name - first, middle, and last name?

FIRST NAME: IF R REFUSES LEAVE BLANK

TIS\_D8B (What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle, and last name?)

MIDDLE NAME: IF R REFUSES LEAVE BLANK

TIS D8C (What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle, and last name?)

LAST NAME: IF R REFUSES LEAVE BLANK

TIS D9 Could I know...what is your full name – first, middle, and last?

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

CONTINUE ...... 1 GO TO TIS D9A

TIS INS INTRO

### 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 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.

TIS_D9A	What is your first name?
	FIRST
TIS_D9B	What is your middle name?
	MIDDLE
TIS_D9C	What is your last name?
	LAST
TIS_D9D.	I need to verify that I am speaking with someone who can authorize the release of immunization 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 IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention or its contractors for study 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 study). 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.

YES1	GO TO TIS D7G
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 IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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]

TIS_DCG1	I have your name as [FILL: CONSENT GIVER NAME FROM D9A-C]. Is this correct?
	YES 1 GO TO DCG2 X
	NO
TIS_D9A_C	What is your full name - first, middle, and last?
	FIRST NAME: IF R REFUSES LEAVE BLANK
<b>D9B_</b> C	(What is your full name - first, middle, and last?)
	MIDDLE NAME: IF R REFUSES LEAVE BLANK
<b>D9</b> C_C	(What is your full name - first, middle, and last?)
	LAST NAME: IF R REFUSES LEAVE BLANK
DCG2	The name I have for [TEEN] is [FILL1]. Is this correct?
	YES
TIS_A_1_C	What is [TEEN]'s full name - first, middle, and last?
	FIRST NAME: IF R REFUSES LEAVE BLANK
TIS_B_1_C	(What is [TEEN]'s full name - first, middle, and last?)
	MIDDLE NAME: IF R REFUSES LEAVE BLANK
TIS_C_1_C	(What is [TEEN]'s full name - first, middle, and last?)
	LAST NAME: IF R REFUSES LEAVE BLANK
TIS_DCONFI	ООВ
	The birth date I have for [TEEN] is [FILL1]. Is this correct?
	YES
	NO
TIS_DNEWD	$OB_X$
	What is the correct month, day and year of birth of [TEEN]?
	/(mm/dd/yyyy)

### ASK ONLY IF D9D=2

tion
HE
Γ

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

APPOINTMENT 1	GO TO
	UNIVERSAL EXIT-CB1
CONTINUE2	GO TO TIS D9D1NEW

#### TIS\_SECT\_D\_TERM

Those are all the questions I have. You may be re-contacted in the future for some follow-up questions or to participate in future surveys. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the [IF IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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 Study, please call the study's toll-free number, 1-877-267-8154. If you have questions about your rights as a study participant, you may call 1-800-223-8118, toll-free, and leave a message asking to speak to the Chairperson of the Ethics Review Board.

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

<b>TIS_D9D1NEW</b> Hello, my name is Am	I speaking with [FILL]?
YES	1 GO TO TIS_D9D2ANEW
NO	2 GO TO TIS_D9D2

#### TIS\_D9D2ANEW

I'm calling on behalf of the [IF IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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 study is voluntary and is authorized by the U.S. Public Health Service Act. You may choose not to answer any question you don't 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

TIS_D9D_1	I need to verify that I am speaking with someone who can authorize the release of immunization
	records for [TEEN]. Are you that person?

YES	1	GO TO TIS_D6C
NO	2	RETURN TO TIS_D9D1
REFUSED	99	GO TO TIS SECTTERM

# **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	GO TO TIS_INS_1A
NO2	IF IAP=095 OR 105 GO TO TIS_INS_5,
	ELSE GO TO TIS_INS_2
DON'T KNOW	IF IAP=095 OR 105 GO TO TIS_INS_5,
	ELSE GO TO TIS_INS_2
REFUSED	IF IAP=095 OR 105 GO TO TIS_INS_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

IF IAP=095 OR 105 ALL GO TO TIS INS 5, ELSE ALL GO TO TIS INS 2

TIS\_INS\_2 [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 SKIP TO TIS INS 3A else read TIS INS 2]

> At this time, is (TEEN) covered by any Medicaid plan? Medicaid [IF IAP=PR 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 IAP=PR 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?

TIS INS 5 X; ELSE GO TO GO TO TIS INS 3 TIS INS 5 X; ELSE GO TO GO TO TIS INS 3 TIS INS 5 X; ELSE GO TO GO TO TIS INS 3 TIS INS 5 X; ELSE GO TO GO TO TIS INS 3

TIS\_INS\_3 At this time, is (TEEN) covered by the State Children's Health Insurance Program or S-CHIP? In this state, the program is sometimes called [FILL NAME FROM "TEXT FILLS" SPREADSHEET].

#### **READ IF NECESSARY:**

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

## IF NECESSARY, TO HELP THE RESPONDENT DETERMINE WHAT KIND OF INSURANCE THEY HAVE, PROBE (READ IF NECESSARY):

Did you get that insurance through an employer? Does it help pay for both doctor visits and hospital stays?

YES	GO TO GO TO TIS_INS_4
NO2	GO TO GO TO TIS_INS_4
DON'T KNOW	GO TO GO TO TIS_INS_4
REFUSED 99	GO TO GO TO TIS INS 4

TIS\_INS\_3A At this time, is (TEEN) covered by any Medicaid plan or the State Children's Health Insurance Program, which are health insurance programs for persons with certain income levels and persons with disabilities? In this state, it is sometimes called [FILL NAME FROM "TEXT FILLS" SPREADSHEET].

#### **READ IF NECESSARY:**

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

## IF NECESSARY, TO HELP THE RESPONDENT DETERMINE WHAT KIND OF INSURANCE THEY HAVE, PROBE (READ IF NECESSARY):

Did you get that insurance through an employer? Does it help pay for both doctor visits and hospital stays?

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

At this time, is (TEEN) covered by military health care, TRICARE, CHAMPUS, OR CHAMP-TIS\_INS\_5 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	90

T1S_INS_6	or health care plan?			
	[IF RESPONDENT REPORTS DENTAL, VISION, SCHOOL, OR ACCIDENT INSURANCE, MARK 'NO'.]			
	YES	1	GO TO TIS INS 6A	
	NO	2	GO TO TIS INS 7	
	DON'T KNOW	77	GO TO TIS_INS_7	
	REFUSED	99	GO TO TIS_INS_7	
TIS_INS_6A	Does this health insurance help pay	for both doc	etor visits and hospital stays?	
	YES	1		
	NO	2	GO TO TIS INS 7	
	DON'T KNOW			
	REFUSED			
TIS_INS_6B	Is this health insurance provided through an employer or union?			
	YES	1	GO TO TIS INS 11	
	NO			
	DON'T KNOW			
	REFUSED			
TIS_INS_6C	Is this health insurance purchased directly from an insurance company?			
	YES	1	GO TO TIS INS 11	
	NO			
	DON'T KNOW	77		
	REFUSED			
TIS_INS_6D	I recorded that (TEEN) was covered by some other health insurance. What is the name of the plan? ENTER 77 FOR DON'T KNOW OR 99 FOR REFUSED			
	CONTINUE	1	GO TO TIS_INS_6D	
	DON'T KNOW	77	GO TO TIS INS 11	
	REFUSED	99	GO TO TIS_INS_11	
TIS_INS-6D-1	Record verbatim response #1			
TIS_INS-6D-2	Record verbatim response #2			
	NEXT SECTION: ASK TIS_INS	-7 THROUG	GH TIS_INS-10 IF UNINSURED:	
	IF TIS_INS-1A, TIS_INS-2, TIS_I = 1 THEN SKIP TO TIS_INS_11	NS-3, TIS_II	NS-3A, TIS_INS-4, TIS_INS-5, or TIS_INS-6A	

TIS_INS_7	It appears that (TEEN) does not have any health insurance coverage to pay for both hospital and doctors and other health professionals. Is that correct?			
	YES 1 GO TO TIS_INS_8			
	NO2			
	DON'T KNOW 77 GO TO TIS_INS_11			
	REFUSED			
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 IAP=PR THEN DISPLAY: (PLAN LA REFORMA) [STATE NAME]			
	(2) MEDICARE			
	(3) [IF IAP NOT PR DISPLAY] S-CHIP [STATE NAME] (show only if IAP not 095 or 105)			
	(4) MEDIGAP (show only if IAP not 095 or 105)			
	(5) MILITARY			
	(6) [IF IAP NOT PR DISPLAY] INDIAN HEALTH SERVICE (show only if IAP not 095 or 105)			
	(7) PRIVATE INSURANCE			
	(8) SINGLE SERVICE PLAN (DENTAL, VISION, PRESCRIPTIONS, ETC)			
	(9) OTHER  (10) MID/COVCHAM (charge only if LAD 105)(77) DON'T KNOW			
	(10) MIP/GOVGUAM (show only if IAP 105)(77) DON'T KNOW (99) REFUSED			
	(1) IF TIS_INS_7A = 1, 3, 5, OR 6 [SKIP TO INS-11]			
	(2) ELSE IF TIS_INS_7A = $2$ , 4, 7, OR 9 [SKIP TO TIS_INS_7B]			
	(3) ELSE IF ONLY (8) IS SELECTED [SKIP TO TIS_INS_8]			
	(4) ELSE (77 or 99) [SKIP TO TIS_INS_8]			
TIS_INS_7B	Does this health insurance help pay for both doctor visits and hospital stays?			
	YES 1 GO TO TIS_INS-11			
	NO			
	DON'T KNOW			
	REFUSED			
	UNINSURED SUB SECTION			
TIS_INS_8	Since [TEEN] was 11 years old, has [TEEN] always been uninsured?			
	YES			
	NO 2			

	DON'T KNOW	77 GO TO TIS_INS-14		
	REFUSED	99 GO TO TIS_INS-14		
TIS_INS_9	How old was (TEEN) THE FIRST	TIME (TEEN) became uninsured?		
	YEARS	GO TO TIS_INS-10		
	DON'T KNOW	77 GO TO TIS_INS-10		
	REFUSED	99 GO TO TIS_INS-10		
TIS_INS_10		ID have health coverage, what kinds of health coverage did		
	[TEEN] have? Medicaid [IF IAP=PR THEN DISPLAY: (plan La Reforma)], Medicare, [IF IAP NOT PR or 105 DISPLAY: S-CHIP], [IF IAP NOT 105 DISPLAY:, Medigap,] Military,			
		Y:Indian Health Service,] Private Health Insurance, or another		
	insurance type?	i indian freath Service,] i fivate freath instrance, or another		
	• •	(DI ANTI A DEFORMAN) [F:II -4-4- II III -4-4- III III III III II		
	if applicable]	(PLAN LA REFORMA)] [Fill state program name,		
	Medicare			
	S-CHIP [Fill state program name,			
		3 DO NOT DISPLAY IF IAP=PR or 105		
	Medigap	4 DO NOT DISPLAY IF IAP=105		
	Military	5		
	Indian Health Service	6 DO NOT DISPLAY IF IAP=PR or 105		
	Private Health Insurance	7		
	Other Insurance Type			
	MIP/GOVGUAM	9 DISPLAY ONLY IF IAP=105		
	DON'T KNOW	77		
	REFUSED	99		
	SKIP TO LAST SECTION (TIS	S_INS_14) IF TIS_INS_10 WAS ASKED		
TIS_INS_11	Since age 11 was there any time w	when [TEEN] was not covered by any health insurance for any		
	reason?			
	YES	1		
	NO			
	DON'T KNOW	77 GO TO TIS_INS-13		
	REFUSED	99 GO TO TIS_INS-13		
TIS_INS_12	How old was [TEEN] THE FIRST	TIME [TEEN] became uninsured?		
		GO TO TIS_INS-12		
		44 GO TO TIS_INS-13		
	REFUSED			

TIS_INS_13	[IF TIS_INS_2 = 1 or TIS_INS_3 = 1 OR TIS_INS_3A = 1 [SKIP TO TIS_INS_14]		
	IF IAP=105 THEN DISPLAY: Has (TEEN) ever been covered by any Medicaid plan?		
	ELSE DISPLAY: Since age 11, has [TEEN] ever been covered by any Medicaid plan [IF IAP=PR DISPLAY: (plan La Reforma)] [IF IAP NOT PR DISPLAY " or the State Children's Health Insurance Program"? [IF STATE AK, AR, CT, DC, HI, IL, IN, KS, KY, MA, ME, MN MO, MT, NE, NJ, NM, OH, OK, OR, RI, SC, VA, VI, WA, or WI THEN ASK "In this state, i is sometimes called [FILL STATE PROGRAM IF APPLICABLE FROM "TEXT FILLS" SPREADSHEET, COLUMN G]."  YES		
	NO2		
	DON'T KNOW77		
	REFUSED99		
TIS_INS_14	Did cost of vaccinations ever cause you to delay or not get a vaccination for (TEEN)?		
	YES 1		
	NO2		
	DON'T KNOW		
	REFUSED		
	(1) IF TIS_SR1=1 or TIS_B1=1 or (if D6_X $\neq$ 0, 77, or 99), THEN GO TO TIS_INS_15		
	(2) ELSE VFC_KNOWLEDGE_1		
TIS_INS_15	[IF TIS_INS_8=1 SKIP TO VFC_KNOWLEDGE_1]		
	When [TEEN] received (GENDER2) 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-pay for office visits.		
	All of the cost		
	GO TO VFC_KNOWLEDGE_1		
	Some of the cost		
	None of the cost		
	DON'T KNOW 77		
	REFUSED99		
TIS_INS_16	How much of the cost of the child's vaccinations did you pay, all, some, or none of the cost?		
	All of the cost		
	Some of the cost		
	None of the cost		
	DON'T KNOW 77		
	REFUSED		
	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.]

YES	1 GO TO VFC_KNOWLEDGE_2
NO	2 GO TO CP_TISEND
DON'T KNOW	77 GO TO CP_TISEND
REFUSED	99 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.]

YES1	GO TO VFC_KNOWLEDGE_3
NO	2 IF
VFC_KNOWLEDGE_1 = 1, THEN GO TO V	VFC_KNOWLEDGE_4; ELSE GO TO
CP_TISEND	
DON'T KNOW 7	7 GO TO CP_TISEND
REFUSED9	9 GO TO CP_TISEND

### VFC\_KNOWLEDGE\_3

Has [TEEN] received vaccines through this program since [his/her] 9<sup>th</sup> 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 GO TO CP_TISEND
NO	2 GO TO CP_TISEND
DON'T KNOW	GO TO CP_TISEND
REFUSED	GO TO CP_TISEND

#### VFC\_KNOWLEDGE\_4

To the best of your knowledge, has [TEEN] been eligible for this program since [his/her] 9<sup>th</sup> 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 GO TO CP_TISEND
NO	2 GO TO CP_TISEND
DON'T KNOW	GO TO CP_TISEND
REFUSED	GO TO CP_TISEND

#### **CP\_TISEND**

- (1) IF SUC=1,7 AND ASK FLU = 0 GO TO TIS D16
- (2) IF SUC=1,7 AND ASK FLU = 1 AND LONG FLU FLAG = 1 GO TO LF CP SELECTION
- (3) IF SUC=4,8 GO TO TIS ENDTEEN

#### TIS\_D16 [IF INCENTIVE>0, THEN GO TO ADDRESS CONF1 / ELSE DISPLAY TIS D16]

Those are all the questions I have. You may be re-contacted in the future to participate in related studies. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the [IF IAP=105 DISPLAY: 'Department of Public Health and Social Services and the'] (IF IAP=PR 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 Study, please call the study's toll-free number, 1-877-267-8154. If you have questions about your rights as a study participant, you may call 1-800-223-8118, toll-free, and leave a message asking to speak to the Chairperson of the Ethics Review Board.