### NIS Teen (NIS-TEEN) Hard Copy Questionnaire

### Q4/2022

Section S – Screener

Section B – No Shot Records

Section C – Demographics

Section D – Provider

Section E – Health Insurance Module

#### **Confidential Information**

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

# Key to Preload Variables

Variable Name	Response Definition
P_INCENT	0 - no incentive offer
	1-3 - \$20 incentive
	4-6 - \$10 incentive
P_LCS	0 - cases that have not yet received calls
	2 - cases that have had no live contacts or answering
	machine outcomes
	3 - cases that have had live contact with a respondent
	but have not yet completed the screener
	4 - cases that have completed the NIS Child screener
	5 - cases that have started the Teen screener
	6 - cases that have completed the Teen screener
	9 - cases that have started the Flu screener
P_ASKFLU	0 - Do not ask Flu interview
	1 - Invoke Flu screener/interview
P_ASKADULT	0 - Do not ask Adult COVID Module interview
	1 – Invoke Adult COVID Module interview
P_ASKCCM	0 - Do not ask Child COVID Module interview
	1 – Invoke Child COVID Module interview
ADULTONOFF	ON- ACM is enabled
	OFF-ACM is disabled
FLUONOFF	ON- CIM is enabled
	OFF- CIM is disabled

#### **SECTION S**

Screener

#### Instruction1

- (1) IF ANY S3 3M = 77 or S3 3Y = 7777 THEN GO TO INSRUCTION2
- (2) ELSE IF (S\_NUMB=C1\_DIFFAND ALL YAGE\_X ne 13, 14, 15, 16 OR 17) AND P\_ASKADULT=0 AND P\_ASKFLU=0 THEN FILL TIS\_UNDER18=C1\_DIFFAND GO TO TIS\_S1AQT
- (3) ELSE IF (S\_NUMB > ELIGMEMBERS AND S\_NUMB=C1\_DIFF AND ALL YAGE\_X ne 13, 14, 15, 16 OR 17) AND P\_ ASKADULT =0 AND P\_ASKFLU=1 NO FLU AGE ELIGIBLE CHILDREN THEN FILL TIS\_UNDER18=S\_NUMB AND GO TO TIS\_S1AQT
- (4) ELSE IF (S\_NUMB > ELIGMEMBERS AND S\_NUMB=C1\_DIFF AND ALL YAGE\_X no 13, 14, 15, 16 OR 17) AND P\_ASKADULT=0 AND P\_ASKFLU = 1 AND FLU AGE ELIGIBLE CHILDREN THEN FILL LF\_UNDR18 = C1\_DIFF AND GO TO LFQSTART
- (5) ELSE IF (S\_NUMB=C1\_DIFFAND ALL YAGE\_X ne 13, 14, 15, 16 OR 17) AND P\_ASKADULT=1 AND P\_ASKFLU=0 THEN FILL TIS\_UNDER18=S\_NUMB AND GO TO ADLT\_INTRO
- (6) ELSE IF (S\_NUMB=C1\_DIFF AND >=1 YAGE\_X = 13, 14, 15, 16 OR 17) THEN FILL TIS\_UNDER18 = C1\_DIFF AND GO TO CP\_TISMULTIAGE.
- (7) ELSE GO TO INSTRUCTION2

#### Instruction2

- (1) IF HOUSEHOLD COMPLETED NIS INTERVIEW AND C1\_DIFF not in (77, 99), THEN FILL TIS\_UNDER18 WITH C1\_DIFF AND DO:
- IF C1\_DIFF =S\_NUMB, THEN GO TO TIS\_S3INTRO
- ELSE IF C1\_DIFF > S\_NUMB, THEN GO TO TIS\_C2Q0A
- (2) ELSE SKIP TO TIS UNDER18

## INTRO\_1B

Hello, my name is \_\_\_\_\_. I'm calling on behalf of the Centers for Disease Control and Prevention. Earlier, someone in your household started a survey about [IF ADULT COVID MODULE ON, DISPLAY: "vaccinations for COVID and other diseases affecting adults and children"; IF ADULT COVID MODULE OFF, DISPLAY: "the health and vaccinations of children and teens"]. I'm calling back now to continue the interview. This call will be recorded or monitored.

### TIS UNDER18 How many people less than 18 years old live in this household?

- (1) IF S NUMB > TIS UNDER18, THEN GO TO TIS UNDER18 CONF
- (2) IF TIS\_UNDER18 = 0 AND P\_ASKADULT=0 THEN GO TO TIS\_S1AQT
- (3) IF TIS UNDER18=0 AND P ASKADULT=1 THEN GO TO ADLT INTRO
- (4) IF TIS\_UNDER18=1-9 AND (TIS\_UNDER18 > S\_NUMB>0 AND NIS ELIG\_X<>0), THEN GO TO TIS C2Q0A
- (5) IF TIS\_UNDER18=1-9 AND (TIS\_UNDER18 > S\_NUMB>0 AND NIS ELIG\_X=0) OR S NUMB = 0 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 P\_ASKFLU=0 AND P\_ASKADULT=0 AND TIS\_UNDER18=1-9 AND TIS\_UNDER18=S\_NUMB AND NIS ELIG\_X=0 AND NO TEENS REPORTED IN CHILD DOB ROSTER, THEN GO TO TIS\_S1AQT
- (9) IF (P\_ASKFLU=1 OR P\_ASKADULT=1 OR TEENS REPORTED IN CHILD DOB ROSTER) AND TIS\_UNDER18=1-9 AND TIS\_UNDER18=S\_NUMB AND NIS\_ELIG\_X=0, THEN GO TO TIS\_AGECONF

### TIS UNDER18 CONF

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

PLEASE RE-ASK TIS\_UNDER18 ASKING FOR ALL OF THE CHILDREN IN THE HOUSEHOLD.

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

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

	CHILDREN
	TOTAL NUMBER OF CHILDREN CONFIRMED AS
	CORRECT
ric C2O0A	Van have almosty aiven me INAME OF NIC ELICIDI E CHILD OD CHILDDEN EDOM
ΓIS_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?
	01 18:
	YES 1 GO TO TIS_S3AGE_X
	WRONG # OF CHILDREN UNDER 18 2 GO TO TIS_UNDER18
ΓIS_S1ADK	Is there anyone in your household who knows how many people in this household are less than
	18 years old?
	NEW PERSON COMES TO PHONE 1 GO TO TIS DKINTRO
	NO
	NO 2 GO TO HS_STIERM

COUNT INCORRECT - CHANGE TOTAL NUMBER OF

### TIS DKINTRO

[CELL SAMPLE:]

Hello, my name is [FILL INTERVIEWER NAME]. I'm calling on behalf of the [If Guam DISPLAY: "Department of Public Health and Social Services and the"; ELSE IF Puerto Rico DISPLAY: "Puerto Rico Department of Health and the"] Centers for Disease Control and Prevention. We're conducting a survey with cell phone users regarding childhood immunizations. Your cell phone number has been selected at random. This call will be recorded or monitored.

CONTINUE WITH INTERVIEW WITHOUT RECORDING......1
CONTINUE WITH INTERVIEW AND RECORDING .......0

GO TO TIS UNDER18

TIS S1TERM Thank you, we'll try back another time.

**EXIT SURVEY** 

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 survey.

[IF P INCENT>0, THEN GO TO VRYADD / 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 GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time you have spent answering these questions.

CONTINUE ...... 1 TERMINATE INTERVIEW

### BEGIN LOOP FOR X NUMBER OF TIMES, WHERE X=TIS UNDER18 LESS S NUMB

[IF S3\_3MDY\_X NE NULL, THEN FILL AND CONTINUE WITH FIRST CHILD WITH AN UNKNOWNAGE]

TIS S3AGE X What is the age of the [first/second...] child under the age of 18?

ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED IF CHILD IS LESS THAN ONE YEAR OLD, ENTER AGE IN MONTHS

[If 0 Years is entered, display, "INVALID AGE. IF CHILD IS LESS THAN ONE YEAR OLD, ENTER AGE IN MONTHS"]

TIS S3AGE1 X

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 R STILL REFUSES....... 99

- (1) IF 99 AND THERE ARE REMAINING CHILDREN, THEN GO TO TIS\_S3AGE\_X
- (2) IF 99 AND THERE ARE NO REMAINING CHILDREN AND THERE ARE OTHER VALID AGES IN ROSTER, THEN GO TO TIS AGE CONFIRM
- (3) IF 99 AND THERE ARE NO REMAINING CHILDREN AND THERE ARE NO VALID AGES IN ROSTER AND P INCENT>0, THEN GO TO VRYADD
- (4) IF 99 AND THERE ARE NO REMAINING CHILDREN AND THERE ARE NO VALID AGES IN ROSTER AND P\_INCENT=0, GO TO TIS\_AGEQUIT. ON CALLBACK POINT OF RETURN IS TIS UNDER18.

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

CONTINUE ...... 1 TERMINATE INTERVIEW

TIS\_AGEDK Is there anyone available who would know the child's age?

NEW PERSON COMES TO PHONE...... 1 NO...... 2

- (1) IF 2 AND THERE ARE REMAINING CHILDREN, THEN GO TO TIS\_S3AGE\_X  $\,$
- (2) IF 2 AND THERE ARE NO REMAINING CHILDREN, AND THERE ARE OTHER VALID AGES IN ROSTER, THEN GO TO TIS AGE CONFIRM
- (3) IF 2 AND THERE ARE NO REMAINING CHILDREN AND THERE ARE NO VALID AGES IN ROSTER, THEN GO TO TIS\_SITERM. ON CALLBACK POINT OF RETURN IS TIS S3AGE X.

### TIS DKAGEINTRO

### [CELL SAMPLE:]

Hello, my name is [FILL INTERVIEWER NAME]. I'm calling on behalf of the [IF Puerto Rico DISPLAY "Puerto Rico Department of Health and the"] Centers for Disease Control and Prevention. We're conducting a survey with cell phone users regarding childhood immunizations. Your cell phone number has been selected at random. This call will be recorded or monitored.

- (1) CONTINUE WITH INTERVIEW without RECORDING
- (2) CONTINUE WITH INTERVIEW and RECORDING

	So you have a [FILL CHILD 1: "X month old" "X month old" / "X year old" / "newborn"], year old" / "newborn"]. Is that correct?	·
	YES1	
	NO, WRONG AGES OF CHILDREN2	GO TO TIS S3AGE 1
	[Display: PLEASE CORRECT THE AGE OF O	CHILDREN IN THE HOUSEHOLD]
	NO, WRONG # OF CHILDREN 3	GO TO TIS_UNDER18
	[Display: PLEASE CORRECT THE NUMBER	OF CHILDREN IN THE HOUSEHOLD]
	DON'T KNOW 77	
	REFUSED99	
	DO NOT BACK UP FROM THIS SCREEN	
	USE RESPONSE OPTION 2 WRONG AGES	OF CHILDREN TO EDIT AGES
	USE RESPONSE OPTION 3 WRONG NUMB OF CHILDREN	ER OF CHILDREN TO EDIT NUMBER
CP_TISMULTIA	AGE	
	· · · —	TUNDR18 = 1-9 and ALL TIS_3AGE NOT IN MEMBERS = 0, THEN GO TO LFQSTART
	(2) ELSE IF ANY TIS_3AGE IN (13, 14, 15, 1 AGE, GO TO TIS_MULTIA	6, 17) AND MORE THAN ONE TEEN SAME GE
	(3) ELSE GO TO TIS_SELECTION_INSTRUC	CTIONS1
TIS MULTIAG	E.	
	Since you have more than one child who is [FI]	LL DUPLICATE AGES FROM
	TIS_AGE_CONFIRM, E.G. 16 years old], I ne interview.	
	IF RESPONDENT SAYS DONT KNOW OR F	REFUSES ENTER CONTINUE
	CONTINUE1	
TIS_NAME_X	What is the (other) [FILL AGE] year old child's	s name or initials?
	IF RESPONDENT REFUSES ENTER NAME	1/NAME2/NAME3
	ENTER NAME	LOOP FOR ALL TIS_NAME, THEN SKIP TO TIS_SELECTON_INSTRUCTIONS1

 $TIS\_AGE\_CONFIRM$ 

### TIS SELECTION INSTRUCTIONS1

- (1) IF 12 MONTHS <= TIS\_S3AGE\_X = < 36 MONTHS OR 1 YEAR = < TIS\_S3AGE\_X AND 3 YEARS THEN GO TO TIS\_S2Q02A BEFORE GOING TO S3\_INTRO IN NIS CHILD
- (2) ELSE IF ANY YAGE\_X = 13, 14, 15, 16, 17, THEN RANDOMLY SELECT ONE OF THE CHILDREN BETWEEN 13 AND 17 YEARS TO BE THE SELECTED TEEN FOR THE TEEN SURVEY AND GO TO TIS S3INTRO
- (3) ELSE IF (S\_NUMB>0 OR TIS\_UNDER18>0) AND (TEENELIG=2) AND P\_ASKFLU=1, THEN GO TO LFQSTART
- (4) ELSE IF (S\_NUMB>0 OR TIS\_UNDER18>0) AND (TEENELIG=2) AND P\_ASKFLU=1, AND CIM is OFF, THEN GO TO LF EXT
- (5) ELSE IF P\_ASKFLU=0 AND ALL TIS\_S3AGE\_X NOT IN (13, 14, 15, 16, 17) AND MIX OF TIS\_S3AGE\_X =VALID AGES ONLY OR VALID AGES AND (77 AND/OR 99), THEN GO TO K D16
- (6) ELSE GO TO INSTRUCTION1

TS2Q02A	Based on the ages you have given me, I now have some questions about your [FILL: AGE IN
	MONTHS OR AGE IN YEARS] old.

CONTINITE	1	CO	$\mathbf{T}$	\ C2	NITD	INI	MIIC	CIIII	$\mathbf{r}$
CONTINUE		(IU)		ו כה ע	INTRO	, iin	INIO		11

TIS\_S3INELG The child who was selected is [FILL YAGESEL] years old. This survey is about adolescents who are between the ages 13 and 17 years old. The computer will now select another child.

•	1	ገ	ī	Ţ	Т	ľ	٦	Ţ	T	T	E																			1
ı		J	и:	N		- 1	П	N	ι	J	Г.		 		 									 						1

TIS\_S3INTRO [IF NUMBTEEN > 1, THEN DISPLAY: "The computer randomly chose the child for the interview who is [FILL SELECTED TEEN AGE IN YEARS] years old [IF MULTIPLE, THEN DISPLAY: "named [FILL NAME FROM T\_Y(age)NMx]] years old."] Most of the remaining questions will be about immunizations or shots [IF NUMBTEEN > 1, THEN DISPLAY: "he/she", ELSE DISPLAY: "your [FILL: SELECTED TEEN AGE IN YEARS] old"] may have received.

CONTIN	UE	1
CONTIN	UE	1

### CP INTRO (1) IF TIS S3INELG HAS BEEN READ, GO TO TIS S3 MDY

(2) ELSE IF NIS INFORMED CONSENT (S3\_INTRO) HAS NOT BEEN READ, GO TO TIS\_INTRO1

TIS INTRO1

Before we continue, I'd like you to know that taking part in this survey is voluntary. You may choose not to answer any questions you don't wish to answer, or end the interview at any time with no impact on the benefits you may receive. We are required by Federal laws to develop and follow strict procedures to protect your information and use your answers only for statistical analyses. I can describe these laws if you wish. I'd like to continue now unless you have any questions.

CONTINUE 1	GO TO TIS_S3_MDY
R ASKS FOR DESCRIPTION OF LAW 2	

TIS S3 LAW

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

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

The information you provide will be used for statistical purposes only. In accordance with Section 308d of the Public Health Service Act, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. Every employee who works on this survey, from the National Center for Immunization and Respiratory Diseases and its collaborating contractor, NORC at the University of Chicago, and their agents and contractors, has taken an oath to protect the confidentiality of your information. These employees are subject to disciplinary action, including fines and criminal charges that may result in imprisonment, if he or she willingly discloses ANY identifiable information about you or your household members. Additionally, in compliance with applicable federal law requiring the protection of federal computer networks from cybersecurity risks like hacking, internet attacks, and other security weaknesses, computer network experts working for, or on behalf, of the government, may intercept and review information sent through government networks for cyber threats if the information sent through the government network triggers a cyber threat indicator.

CONTINUE	1
CONTINUE	1

TIS\_S3

So I'll know which vaccination questions to ask, please tell me the month, day, and year of birth of [the child who is [FILL: SELECTED TEEN AGE IN YEARS] years old [IF MULTIPLE, THEN DISPLAY: "named [FILL NAME FROM T\_Y(age)NMx]"].

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

IT IS ACCEPTABLE TO ENTER 77/99 FOR ANY PART OF THE DATE. FOR EXAMPLE: 77/12/2022.

MONTH	DAY	YEAR

After TIS\_S3 and YAGESEL are computed, skip logic from TISS3MTH, TISS3DAY, TISS3YR can take place:

- (1) IF TISS3YR = 7777 (ANY VALUE FOR DAY AND MONTH), GO TO TISYRDK.
- (2) ELSE IF TISS3YR = 9999 (ANY VALUE FOR DAY AND MONTH), GO TO TISYRREF.
- (3) ELSE GO TO TIS3CONF

TIS3CONF

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

### 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.

YES	1
NO	2

- (1) IF (TIS3CONF=1 AND TEENELIG=1 (i.e. YAGESEL = 13, 14, 15, 16, 17), THEN GO TO TIS\_S4
- (2) IF (TIS3CONF=1 AND YAGE OF SELECTED CHILD <> 13, 14, 15, 16, 17) AND OTHER YAGE = (13, 14, 15, 16, 17), THEN GO TO TIS\_S3INELG
- (3) IF (TIS3CONF=1 AND YAGE OF SELECTED CHILD  $\Leftrightarrow$  13, 14, 15, 16, 17) AND OTHER YAGE  $\Leftrightarrow$  (13, 14, 15, 16, 17), THEN GO TO TIS\_SELECTION\_INSTRUCTION
- (4) IF TIS3CONF=2 THEN GO TO TIS\_S3

### TIS S1AQT [IF NIS INTERVIEW COMPLETED, READ]

Those are all the questions I have. You may be re-contacted in the future to participate in related surveys. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you would like more information about the National Immunization Survey, please call the survey's number, 1-877-220-4805. If you have questions about your rights as a survey participant, you may call the NORC Institutional Review Board at 1-866-309-0542.

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

### [ELSE READ]

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

### **EXIT SURVEY**

## NO\_CHILD [IF P\_INCENT > 0 THEN GO TO ADDRESS COLLECTION, THEN READ NO\_CHILD]

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

#### **EXIT SURVEY**

TISYRREF

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

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

RETURN TO QUESTIONNAIRE...... 1 GO TO TIS\_S3
R STILL REFUSES....... 2 GO TO TISYRQUIT

**TISYRDK** 

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

NEW PERSON COMES TO PHONE...... 1
RETURN TO QUESTIONNAIRE...... 2 GO TO TIS SITERM

**TYRDKINT** 

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

CONTINUE WITH INTERVIEW WITHOUT RECORDING.......0 GO TO ZTYRDKPS CONTINUE WITH INTERVIEW AND RECORDING....... 1 GO TO TIS\_S3\_MDY

**TISYRQUIT** 

[IF P INCENT>0, THEN GO TO VRYADD / ELSE DISPLAY TISYRQUIT]

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

**EXIT SURVEY** 

TIS_S4	Is this child male or female?
	Male 1
	Female
	DON'T KNOW 77
	REFUSED
CP_TISS5	(1) IF TIS_NAME IS NOT FILLED, GO TO TIS_S5
	(2) ELSE IF TIS_NAME IS FILLED, GO TO TIS_S4A
TIS_S5	So I'll know how to refer to [him/her] during the interview, please tell me [his/her] first name or initials
	ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED
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 [FILL FROM TIS_S5: TEEN NAME] has received. Are you this person?
	YES
	NO 2
TIS_S5A	May I speak with this person now?
	YES 1 GO TO TIS_S5LAW_BOX
	NO
TIS_S5BOX	Hi. I'm calling on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We're calling about an important [IF NOT
	GUAM THEN DISPLAY: 'national'] survey on immunizations. I'd like you to know that this survey is voluntary. You may choose not to answer any questions you don't wish to answer, or end the interview at any time with no impact on the benefits you may receive. We are required
	by Federal laws to develop and follow strict procedures to protect your information and use
	your answers only for statistical analyses. I can describe these laws if you wish. This call will be recorded or monitored. I'd like to continue now unless you have any questions.
	CONTINUE

### TIS S5EVAL\_BOX

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

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

The information you provide will be used for statistical purposes only. In accordance with Section 308d of the Public Health Service Act, your responses will be kept confidential and will not be disclosed in identifiable form to anyone other than employees or agents. Every employee who works on this survey, from the National Center for Immunization and Respiratory Diseases and its collaborating agency and contractor, NORC at the University of Chicago, and their agents and contractors who work on this survey, has taken an oath to protect the confidentiality of your information. These employees are subject to disciplinary action, including fines and criminal charges that may result in imprisonment, if he or she willingly discloses ANY identifiable information about you or your household members. Additionally, in compliance with applicable federal law requiring the protection of federal computer networks from cybersecurity risks like hacking, internet attacks, and other security weaknesses, computer network experts working for, or on behalf, of the government, may intercept and review information sent through government networks for cyber threats if the information sent through the government network triggers a cyber threat indicator.

# 

## **SECTION B**

No Shot Records

TIS_B1	The remainder of the survey will take about 10 minutes.	
	Has [FILL FROM TIS_S5: TEEN NAME] ever received an immunization that is a shot or drops?	
	YES	
	REFUSED99	
	NO SHOT RECORD FOR INFLUENZA	
TIS_BINFLU	[IF TIS_B1 = 2, 77, OR 99 READ: Some children who don't receive other immunizations still get vaccinated for the flu; ELSE DISPLAY: The next questions are about influenza [IF GUAM DISPLAY: or flu] vaccinations.	
Since July 1, 2022 has [FILL FROM TIS_S5: TEEN NAME] had a flu vaccination?		
	There are two types of flu vaccinations. One is a shot and the other is a spray, mist, or drop in the nose.	
	YES	
TIS_BINFLU_N	NUM	
	How many flu vaccinations has [FILL FROM TIS_S5: TEEN NAME] received since July 1, 2022?	
	ONE VACCINATION OR DOSE 1	
	TWO VACCINATIONS OR DOSES2	
	DON'T KNOW	
	REFUSED	
	INTERVIEWER INSTRUCTION: IF R SAYS CHILD HAS RECEIVED MORE THAN TWO VACCINATIONS, SELECT "2 VACCINATIONS OR DOSES." FOLLOW-UP INFORMATION WILL BE COLLECTED ABOUT THE FIRST TWO	

NORC 17

VACCINATIONS SINCE JULY.

## $TIS\_BINFLU\_DATE\_X$

During what month and year did [FILL FROM TIS\_S5: TEEN NAME] receive [his/her] first dose of flu vaccine since July 1, 2022?

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

IT IS ACCEPTABLE TO ENTER 77/99 FOR ANY PART OF THE DATE. FOR EXAMPLE: 77/2022

	MONTH YEAR
	DATE/
	IF TIS_BINFLU_DATE_M = THE CURRENT MONTH AND TIS_BINFLU_DATE_Y = CURRENT YEAR, GO TO TIS_BWEEK ELSE, GO TO TIS_B8DTYPE.
	IF ONLY YEAR IS KNOWN, ENTER YEAR AND DON'T KNOW (77) FOR MONTH ANSWER MUST BE ON OR AFTER 07/2022 AND NOT AFTER INTERVIEW DATE
ΓIS_BWEEK	Was the vaccine received [IF CURRENT DAY IS SUNDAY, FILL: "today"; ELSE FILL: "on or after Sunday, [FILL: Date with most recent Sunday's date]"]?
	YES1
	NO2
	DON'T KNOW77
	REFUSED99
ΓIS B8D TYP	E
	Was this a shot or a spray in the nose?
	FLU SHOT1
	FLU NASAL SPRAY OR "FLU MIST"2
	DON'T KNOW77
	REFUSED99
	IF TIS_BINFLU_NUM=2 GO TO TIS_B9DM_X
	ELSE GO TO TIS BFLUPLACE

flu vaccine since July 1, 2022? ENTER 77 / 7777 FOR DON'T KNOW ENTER 99 / 9999 FOR REFUSED IT IS ACCEPTABLE TO ENTER 77/99 FOR ANY PART OF THE DATE. FOR EXAMPLE: 77/2022 **MONTH** YEAR DATE....../ IF TIS B9DM M = THE CURRENT MONTH AND TIS B9DM Y=CURRENT YEAR, GO TO TIS BWEEK 2 ELSE, GO TO TIS B9D TYPE. ENTER 77/7777 FOR DON'T KNOW AND 99/9999 FOR REFUSED IF ONLY YEAR IS KNOWN, ENTER YEAR AND DON'T KNOW (77) FOR MONTH ANSWER MUST BE ON OR AFTER 07/2022 AND NOT AFTER INTERVIEW DATE TIS BWEEK 2 Was the vaccine received [IF CURRENT DAY IS SUNDAY, FILL: "today"; ELSE FILL: "on or after Sunday, [FILL: Date with most recent Sunday's date]"]? YES......1 NO......2 DON'T KNOW..... 77 REFUSED.......99 TIS B9D TYPE Was this a shot or a spray in the nose? FLU SHOT ...... 1 FLU NASAL SPRAY OR "FLU MIST" ......2 DON'T KNOW .......77 REFUSED......99

During what month did [FILL FROM TIS S5: TEEN NAME] receive [his/her] second dose of

NORC 19

TIS B9DM X

### TIS\_BFLUPLACE

At what kind of place did [FILL FROM TIS\_S5: TEEN NAME] get [his/her] most recent flu vaccination?

INTERVIEWER NOTE: IF RESPONDENT SAYS VACCINATION WAS RECEIVED AT A DRIVE-THRU/DRIVE-UP FACILITY, PROBE TO COLLECT WHICH TYPE OF PLACE BELOW PROVIDED THIS OPTION.

### READ RESPONSES IF NECESSARY

DOCTOR'S OFFICE [IF PUERTO RICO, THEN SHOW: Interviewer note: DOCTOR'S
OFFICE includes private provider and reforma provider.] 1
HEALTH DEPARTMENT
CLINIC OR HEALTH CENTER 3
HOSPITAL4
OTHER MEDICALLY-RELATED PLACE5
PHARMACY OR DRUG STORE6
WORKPLACE
ELEMENTARY/MIDDLE/HIGH SCHOOL8
OTHER NONMEDICALLY-RELATED PLACE
[IF PUERTO RICO, THEN SHOW: Interviewer note:
OTHER NON-MEDICALLY RELATED PLACE
includes mass vaccination clinics held at sports arenas]9
MALL OUTREACH [DISPLAY ONLY IF GUAM] 10
VILLAGE OUTREACH [DISPLAY ONLY IF GUAM]11
DON'T KNOW77
REFUSED99
IF TIS_BFLUPLACE = 5 OR 9, THEN GO TO TIS_BFLUPLACE_OTHER
ELSE IF TIS_BINFLU_NUM = 1 AND (TIS_BINFLU_DATE_Y= 7777, 9999), THEN GO TO CP_BNEXTFLU
ELSE IF TIS_BINFLU_NUM = 2 AND (TIS_BINFLU_DATE_Y= 7777, 9999 AND TIS_B9DM_Y = 7777, 9999), THEN GO TO CP_BNEXTFLU

ELSE, GO TO TB\_HESINTRO ONLY IF NOT COMPLETED IN NIS-CHILD

	OTHER LOCATION:
	IF TIS_BINFLU_NUM=1 AND (TIS_BINFLU_DATE_Y = 7777, 9999), THEN GO TO CP_BNEXTFLU
	ELSE IF TIS_BINFLU_NUM=2 AND (TIS_BINFLU_DATE_Y = 7777, 9999 AND TIS_B9DM_Y = 7777, 9999), THEN GO TO CP_BNEXTFLU
	ELSE, GO TO TB_HESINTRO ONLY IF NOT COMPLETED IN NIS-CHILD
CP BNEXTFLU	
_	IF TIS_BINFLU_NUM=1 AND (TIS_BINFLU_DATE_Y , 9999), THEN GO TO TIS_BNEXTFLU
	ELSE IF TIS_BINFLU_NUM=2 AND (TIS_BINFLU_DATE_Y = 7777, 9999 AND TIS_B9DY = 7777, 9999), THEN GO TO TIS_BNEXTFLU
TIS_BNEXTFLU	J
	How likely is [FILL FROM TIS_S5: TEEN NAME] to get a flu vaccination between now and the end of June, 2023? Would you say [FILL: IF S3_4=1, DISPLAY: "he", ELSE IF S3_4=2, DISPLAY "she"]:
	Will definitely get one
	Will probably get one
	Will probably not get one, or
	Will definitely not get one4
	DON'T KNOW77
	REFUSED FLU SHOT99
	ASK TB_HESINTRO THROUGH TIS_BHES2 ONLY IF NOT COMPLETED IN NISCHILD
	ELSE, GO TO TIS_BMISS
TB_HESINTRO	Next, I'm going to ask a few questions about your feelings toward some specific vaccines for your child.
	CONTINUE 1
	RANDOMIZE ORDER OF TB_HESFLU, TB_HESCOV, TB_HESHPV

TIS\_BFLUPLACE\_OTHER

TB_HESHPV	How hesitant are you about the HPV vaccine for your child? Would you say not at all hesitant, not that hesitant, somewhat hesitant, or very hesitant?
	NOT AT ALL HESITANT1
	NOT THAT HESITANT2
	SOMEWHAT HESITANT3
	VERY HESITANT4
	DON'T KNOW77
	REFUSED FLU SHOT99
TB_HESFLU	How hesitant are you about the <u>flu vaccine</u> for your child? Would you say not at all hesitant, not that hesitant, somewhat hesitant, or very hesitant?
	NOT AT ALL HESITANT1
	NOT THAT HESITANT2
	SOMEWHAT HESITANT3
	VERY HESITANT4
	DON'T KNOW77
	REFUSED FLU SHOT99
TB_HESCOV	How hesitant are you about the COVID-19 vaccine for your child?
	READ IF NECESSARY: Would you say not at all hesitant, not that hesitant, somewhat hesitant, or very hesitant?
	NOT AT ALL HESITANT1
	NOT THAT HESITANT2
	SOMEWHAT HESITANT3
	VERY HESITANT4
	DON'T KNOW77
	REFUSED FLU SHOT99
TIS_BHES2	Now, please think about <u>all other routine childhood vaccines</u> , such as measles, polio, and tetanus. Overall, how hesitant are you about those other vaccines for your child?
	READ IF NECESSARY: Would you say not at all hesitant, not that hesitant, somewhat hesitant, or very hesitant?
	NOT AT ALL HESITANT1
	NOT THAT HESITANT2
	SOMEWHAT HESITANT3
	VERY HESITANT4
	DON'T KNOW77
	REFUSED FLU SHOT99

112 <sup>BM</sup> 122	appointment for [FILL FROM TIS_S5: TEEN NAME] de scheduled for any reason?	,
	YES1	
	NO2	GO TO LOGIC_BTET
	DON'T KNOW	GO TO LOGIC_BTET
	REFUSED99	GO TO LOGIC_BTET
TIS_BMISS2	Was [FILL FROM TIS_S5: TEEN NAME]'s visit or apposcheduled because of COVID-19? Please include anything COVID-19, such as fear of exposure to COVID, the doctorelated loss of health insurance, or anything else.	g that could be related to
	YES.       1         NO.       2         DON'T KNOW       77         REFUSED.       99	
LOGIC_BTET		
_	IF TIS_B1 = 2, 77, OR 99, THEN GO TO TIS_HEALTH_ ELSE GO TO TIS_BTET	_VAR

### NO SHOT RECORD FOR TETANUS

TIS\_BTET

Has [FILL FROM TIS\_S5: TEEN NAME] 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	
DON'T KNOW77	GO TO TIS_BMEN
REFUSED	GO TO TIS BMEN

### TIS BTET REASON

What is the MAIN reason [FILL FROM TIS\_S5: TEEN NAME] did not receive Td or Tdap shots?

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

PROVIDER DID NOT RECOMMEND
KNOWLEDGE - DID NOT KNOW ABOUT DISEASES/DID NOT KNOW WAS
RECOMMENDED FOR MY TEEN
VACCINE IS NOT NEEDED OR NECESSARY 3 GO TO TIS_BMEN
SCHOOL DOES NOT REQUIRE
SAFETY CONCERNS
TEEN IS NOT THE APPROPRIATE AGE/PROVIDER
INDICATED COULD VACCINATE AT OLDER AGE 6 GO TO TIS_BMEN
UNINSURED/INSURANCE DOESN'T FULLY COVER
SHOTS/INSURANCE CO-PAY OR OTHER COSTS TOO HIGH
(ADMINSTRATION FEES/OFFICE VISIT CHARGES)7 GO TO TIS_BMEN
SHOT COULD BE PAINFUL
INTEND TO COMPLETE BUT HAVE NOT YET/ALREADY
PLANNED
NOT AVAILABLE IN PROVIDER'S OFFICE10 GO TO TIS_BMEN
DIFFICULTY MAKING OR GETTING TO
APPOINTMENT/TRANSPORTATION PROBLEMS11 GO TO TIS BMEN
OTHER
DON'T KNOW
REFUSED

TIS	BTET	OTHER

OTHER REASON:		
THER REASON:		

TIS\_BMEN Has [FIL]

Has [FILL FROM TIS\_S5: TEEN NAME] ever received a meningitis shot, sometimes called MENACTRA, MENVEO, MenQuadfi or MENOMUNE?

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

YES1	
NO2	GO TO TIS BMEN REASON
DON'T KNOW	GO TO TIS BHPV RECOM
REFUSED. 99	GO TO TIS BHPV RECOM

### TIS BMEN DOSE

How many meningitis shots did [FILL FROM TIS S5: TEEN NAME] ever receive?

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

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

GO TO TIS BHPV RECOM

### TIS\_BMEN\_REASON

What is the MAIN reason [FILL FROM TIS\_S5: TEEN NAME] did not receive meningitis shots?

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

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

PROVIDER DID NOT RECOMMEND	1 GO TO TIS_BHPV_RECOM
KNOWLEDGE - DID NOT KNOW ABOUT	
DISEASES/DID NOT KNOW WAS RECOMMENDED	
FOR MY TEEN	2 GO TO TIS_BHPV_RECOM
VACCINE IS NOT NEEDED OR NECESSARY	3 GO TO TIS_BHPV_RECOM
SCHOOL DOES NOT REQUIRE	4 GO TO TIS_BHPV_RECOM
SAFETY CONCERNS	5 GO TO TIS_BHPV_RECOM
TEEN IS NOT THE APPROPRIATE AGE/PROVIDER	
INDICATED COULD VACCINATE AT OLDER AGE $\dots$	6 GO TO TIS_BHPV_RECOM
UNINSURED/INSURANCE DOESN'T FULLY COVER	
SHOTS/INSURANCE CO-PAY OR OTHER COSTS TOO	HIGH
(ADMINSTRATION FEES/OFFICE VISIT CHARGES)	
SHOT COULD BE PAINFUL	8 GO TO TIS_BHPV_RECOM
INTEND TO COMPLETE BUT HAVE NOT	
YET/ALREADY PLANNED	9 GO TO TIS_BHPV_RECOM
NOT AVAILABLE IN PROVIDER'S OFFICE	10 GO TO TIS_BHPV_RECOM
DIFFICULTY MAKING OR GETTING	
TO APPOINTMENT/TRANSPORTATION PROBLEMS .	11 GO TO TIS_BHPV_RECOM
OTHER	12
DON'T KNOW	77 GO TO TIS_BHPV_RECOM
REFUSED	99 GO TO TIS_BHPV_RECOM
TIS BMEN OTHER	

NORC 26

OTHER REASON:

### NO SHOT RECORD FOR HPV

### TIS\_BHPV\_RECOM

The next few questions are about the HPV vaccine.

The HPV vaccine is a series of 2 or 3 shots, depending on what age the shots are started.

Has a doctor or other health care professional ever recommended that [FILL FROM TIS\_S5: TEEN NAME] receive HPV shots?

YES1	
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 [FILL FROM TIS\_S5: TEEN NAME] should start receiving the HPV shots?

BEFORE AGE 11	. 1
11 OR 12 YEARS OF AGE	2
13 OR 14 YEARS OF AGE	. 3
15 OR 16 YEARS OF AGE	4
17 OR 18 YEARS OF AGE	. 5
AFTER 18 YEARS OF AGE	6
NO SPECIFIC AGE WAS	
RECOMMENDED OR DISCUSSED	.7
DON'T KNOW	77
REFUSED9	99

TIS\_BHPV2 Has [FILL FROM TIS\_S5: TEEN NAME] ever received HPV shots?

YES	
NO2	GO TO TIS_BHPV_INTENT
DON'T KNOW77	GO TO TIS_BHPV_INTENT
REFUSED	GO TO TIS BHPV INTENT

### TIS\_BHPV\_DOSE

How many HPV shots did [FILL FROM TIS S5: TEEN NAME] ever receive?

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

### TIS BHPV LOCATION

Please tell me all the types of places where [FILL FROM TIS\_S5: TEEN NAME] has received an HPV shot. READ IF NECESSARY: This question is referring to the location of the vaccine provider, not to the location on the body where the shot was given.

### [READ ONLY IF NECESSARY, MARK ALL THAT APPLY]

DOCTOR'S OFFICE
EMERGENCY ROOM
HEALTH DEPARTMENT
CLINIC OR HEALTH CENTER4
HOSPITAL-BASED CLINIC
WHILE HOSPITALIZED6
OTHER MEDICALLY-RELATED PLACE7
PHARMACY, DRUG STORE, OR SUPERMARKET PHARMACY8
WORKPLACE9
PHARMACY, DRUG STORE, OR SUPERMARKET PHARMACY10
OTHER NONMEDICALLY-RELATED PLACE11
MALL OUTREACH [DISPLAY ONLY IF GUAM]
VILLAGE OUTREACH [DISPLAY ONLY IF GUAM]13
DON'T KNOW77
REFUSED99

TIS\_BHPV\_DOSE IN (1,77,99) GO TO TIS\_BHPV\_INTENT

ELSE TIS\_BHPV\_DOSE = 2 THEN DO: IF AGE < 15 GO TO TIS\_HEALTH\_VAR; ELSE IF AGE >=15 GO TO TIS\_BHPV\_INTENT

ELSE IF TIS BHPV DOSE IN (3,50) GO TO TIS HEALTH VAR

TIS	BHPV	LOC	<b>OTHER</b>

OTHER LOCATION:

- (1) IF TIS\_BHPV\_DOSE IN (1,77,99) GO TO TIS\_BHPV\_INTENT
- (2) ELSE TIS\_BHPV\_DOSE = 2 THEN DO: IF AGE < 15 GO TO TIS\_HEALTH\_VAR; ELSE IF AGE >=15 GO TO TIS\_BHPV\_INTENT
- (3) ELSE IF TIS\_BHPV\_DOSE IN (3,50) GO TO TIS\_HEALTH\_VAR

### TIS\_BHPV\_INTENT

How likely is it that [FILL FROM TIS_S5: TEEN NAME] will receive HPV sh	ots in the nex
12 months? Would you say:	

Very Likely	1	GO TO TIS_HEALTH_VAR
Somewhat Likely	2	GO TO TIS_HEALTH_VAR
Not too likely	3	
Not likely at all	4	
Not Sure/ Don't Know	. 77	
REFLISED	99	GO TO TIS HEALTH VAR

## TIS\_BHPV\_REASON

What is the MAIN reason [FILL FROM TIS\_S5: TEEN NAME] will not receive [FILL: IF TIS\_BHPV\_DOSE = 0, THEN READ: "any" / ELSE READ "all"] HPV shots in the next 12 months?

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

is the MAIN reason?
IF RESPONDENT SAYS "VACCINE IS NOT NEEDED OR NECESSARY," PROBE FOR A
REASON AND SELECT OPTION 3 OR 4.
PROVIDER DID NOT RECOMMEND 1 GO TO TIS_BHPV_AGE
KNOWLEDGE - DID NOT KNOW ABOUT
DISEASES/DID NOT KNOW WAS
RECOMMENDED FOR MY TEEN
VACCINE IS NOT NEEDED OR NECESSARY-
ADOLESCENT HAS RECEIVED ALL
OF THE RECOMMENDED DOSES
VACCINE IS NOT NEEDED OR
NECCESARY-OTHER REASON4 GO TO TIS_BHPV_AGE
SCHOOL DOES NOT REQUIRE
SAFETY CONCERNS
TEEN IS NOT THE APPROPRIATE
AGE/PROVIDER INDICATED COULD
VACCINATE AT OLDER AGE7 GO TO TIS_BHPV_AGE
UNINSURED/INSURANCE DOESN'T
FULLY COVER SHOTS/INSURANCE CO-PAY
OR OTHER COSTS TOO HIGH
(ADMINSTRATION FEES/OFFICE VISIT CHARGES)8 GO TO TIS_BHPV_AGE
SHOT COULD BE PAINFUL
INTEND TO COMPLETE BUT HAVE NOT
YET/ALREADY PLANNED
VACCINE NOT AVAILABLE IN PROVIDER'S OFFICE11 GO TO TIS_BHPV_AGE
DIFFICULTY MAKING OR GETTING TO
APPOINTMENT/TRANSPORTATION PROBLEMS12 GO TO TIS_BHPV_AGE
CONCERN ABOUT INCREASING SEXUAL
ACTIVITY IF RECEIVE SHOT
IS NOT SEXUALLY ACTIVE14 GO TO TIS_BHPV_AGE
R NOT SURE IF THEY HAVE ALREADY RECEIVED
ALL OF THE HPV SHOTS THEY
NEED
OTHER16

	DON'T KNOW	77 GO TO TIS_BHPV_AGE
	REFUSED	99 GO TO TIS_BHPV_AGE
TIS_BHPV_OT	HER	
	OTHER REASON:	
TIS_BHPV_PL	AN_AGE	
	At what age do you plan to have [FILL FROM TIS	S_S5: TEEN NAME] receive the HPV shots?
	YEARS	
	NEVER/NO AGE	
	IT WILL BE MY CHILD'S DECISION IN THE F	
	DON I KNOW	

## **SECTION C**

## Demographics

I've been asking about shots received by [FILL FROM TIS_S5: TEEN NAME]. Now I would like to ask, has [FILL FROM TIS_S5: TEEN NAME] ever had chicken pox or varicella?  YES
like to ask, has [FILL FROM TIS_S5: TEEN NAME] ever had chicken pox or varicella?  YES
NO
How old was [FILL FROM TIS_S5: TEEN NAME], in years, when [he/she] had chicken pox?  IF LESS THAN 12 MONTHS, ENTER 0 YEARS  IF UNABLE TO GIVE EXACT AGE, ENTER 77  IF REFUSED, ENTER 99
IF LESS THAN 12 MONTHS, ENTER 0 YEARS IF UNABLE TO GIVE EXACT AGE, ENTER 77 IF REFUSED, ENTER 99
IF UNABLE TO GIVE EXACT AGE, ENTER 77 IF REFUSED, ENTER 99
IF REFUSED, ENTER 99
ACE
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) ELSE GO TO TIS_HEALTH_CHECKUPA
TIS_HEALTH_VAR_AGE2
Was [FILL FROM TIS_S5: TEEN NAME]        less than one year old?       1        one to five years old?       2        five to ten years old?       3        over ten years old?       4         DON'T KNOW       77         REFUSED       99
TIS_HEALTH_CHECKUPA
How old was [FILL FROM TIS_S5: TEEN NAME] at the time of [his/her] last check-up? Please do not include visits for medical treatment or illness.
AGE: (1) IF <=12 YEARS, THEN GO TO TIS HEALTH VISITS

(2) IF >=13 YEARS AND <=YAGE\_X, THEN GO TO TIS\_HEALTH\_CHECKUP2A

(4) IF >[YAGE\_X], THEN DISPLAY WARING "CAN NOT BE OLDER THAN CHILD", THEN ASK QUESTION AGAIN

(5) IF 77 OR 99, THEN GO TO TIS\_HEALTH\_CHECKUP2A

### TIS HEALTH CHECKUP2A

Did [FILL FROM TIS\_S5: TEEN NAME] have an 11-12 year old well child exam or check-up?

### TIS HEALTH CHECKUP3A

Was [FILL FROM TIS\_S5: TEEN NAME]'s last check-up more than [YAGE\_Xminus 12] years ago or less than [YAGE\_X minus 12] years ago?

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

### TIS\_HEALTH\_VISITS

During the past 12 months, how many times has [FILL FROM TIS\_S5: TEEN NAME] seen a doctor or other health care professional about [his/her] health at a doctor's office, a clinic, or some other place? Do not include times [FILL FROM TIS\_S5: TEEN NAME] was hospitalized overnight, visits to hospital emergency rooms, home visits, dental visits, or telephone calls.

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

## TIS\_HEALTHASTHMA\_A

Has [FILL FROM TIS\_S5: TEEN NAME] ever been told by a doctor or other health professional that [he/she] has asthma?

YES	1
NO	2
DON'T KNOW	77
REFUSED	99

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 [FILL FROM TIS\_S5: TEEN NAME] 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 [FILL FROM TIS\_S5: TEEN NAME] 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	
NO2	GO TO TIS_HIRISK_ANY
DON'T KNOW 3	GO TO TIS_HIRISK_ANY
REFUSED4	GO TO TIS HIRISK ANY

## TIS\_HIRISK\_NOW

Does [FILL FROM TIS S5: TEEN NAME] still have any of these conditions?

YES	1
NO	2
DON'T KNOW	3
REFUSED	4

### TIS HIRISK ANY

Do any other members of [FILL FROM TIS\_S5: TEEN NAME]'s household have any of the following health conditions? Asthma, a lung condition other than asthma, a heart condition, diabetes, a kidney condition, sickle cell anemia or other anemia, or a weakened immune system caused by a chronic illness or by medicines taken for a chronic illness? Please tell me if any other household members had any of the listed conditions.

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

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

	YES	1	
	NO	2	
	DON'T KNOW	3	
	REFUSED	4	
TIS_ACDIS1	Is [FILL FROM TIS_S5: TE hearing?	EN NAME] deaf or does [FILL: he/she] have serious difficulty	
	YES	1	
	NO	2	
	DON'T KNOW	77	
	REFUSED	99	
TIS_ACDIS2	Is [FILL FROM TIS_S5: TEEN NAME] blind or does [FILL: he/she] have serious difficulty seeing even when wearing glasses?		
	YES	1	
	NO	2	
	DON'T KNOW	77	
	REFUSED	99	

TIS_ACDIS3	Does [FILL FROM TIS_S5: TEEN NAME] have serious difficulty walking or climbing stairs?					
	YES 1					
	NO2					
	DON'T KNOW					
	REFUSED99					
TIS_ACDIS4	Because of a physical, mental, or emotional condition, does [FILL FROM TIS_S5: TEEN					
	NAME] have serious difficulty concentrating, remembering, or making decisions?					
	YES 1					
	NO2					
	DON'T KNOW					
	REFUSED99					
TIS_ACDIS5	Does [FILL FROM TIS_S5: TEEN NAME] have difficulty dressing or bathing?					
	YES1					
	NO2					
	DON'T KNOW					
	REFUSED99					
	IF AGE >=15 THEN GO TO TIS_ACDIS6; ELSE GO TO TIS_NOSCHOOL					
TIS ACDIS6	Because of a physical, mental, or emotional condition, does [FILL FROM TIS S5: TEEN					
_	NAME] have difficulty doing errands alone such as visiting a doctor's office or shopping?					
	YES1					
	NO2					
	DON'T KNOW77					
	REFUSED99					

TIS	NOSCHOOL

TIS\_GRADE

During the past 12 months, that is, since [FILL1], about how many days did [FILL FROM
TIS_S5: TEEN NAME] miss school because of illness or injury?

NUMBER OF DAYS	
NONE	
CHILD DID NOT GO TO SCHOOL 996	
DON'T KNOW777	
REFUSED	
What is [FILL FROM TIS_S5: TEEN NAME]'	s current grade level in school?
6TH GRADE 6	GO TO TIS C1
7TH GRADE 7	_
8TH GRADE 8	<del>-</del>
9TH GRADE/FRESHMAN IN HS9	<del>_</del>
10TH GRADE/SOPHOMORE IN HS 10	
11TH GRADE/JUNIOR IN HS11	GO TO TIS_C1
12TH GRADE/SENIOR IN HS 12	GO TO TIS_C1
GRADUATED FROM HS13	GO TO TIS_C1
ENROLLED IN GED PROGRAM 14	GO TO TIS_C1
COMPLETED GED PROGRAM15	GO TO TIS_C1
NOT IN SCHOOL16	GO TO TIS_C1
OTHER17	
DON'T KNOW	GO TO TIS_C1

# TIS\_GRADE\_SPECIFY

ENTER [FILL FROM TIS]	S5: TEEN NAME]'S CURRENT GRADE IN SCHOOI
OTHER:	

# TIS C1 [IF NIS INTERVIEW CONDUCTED, FILL WITH NIS VARIABLE C1]

The next few questions ask for some background information about [FILL FROM TIS\_S5: TEEN NAME]. 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?

N	$\Pi$	JN	$\Lambda$	ΒE	ER	OF	•	PEOPLE	

# TIS\_C2 [IF NIS INTERIVEW CONDUCTED, READ:]

The next few questions ask for some background information about [FILL FROM TIS\_S5: TEEN NAME]. Please know we are asking them because they're important for the survey.

READ IF NECESSARY: If you feel uncomfortable answering any of these questions, please let me know and I will move on to the next question.

[IF USVI, THEN DISPLAY:]

Is [FILL FROM TIS S5: TEEN NAME] of Hispanic or Latino origin?

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

[ELSE READ:]

Is [FILL FROM TIS\_S5: TEEN NAME] of Hispanic or Latino origin?

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

YES1	
NO2	GO TO TIS_C4
DON'T KNOW	GO TO TIS_C4
REFUSED	GO TO TIS_C4

# TIS\_C3 [IF USVI, THEN DISPLAY:]

Is [FILL FROM TIS\_S5: TEEN NAME] Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, Dominican, or of other Hispanic, Latino/a, or Spanish origin?

[ELSE DISPLAY:]

Is [FILL FROM TIS\_S5: TEEN NAME] Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, or of other Hispanic, Latino/a, or of Spanish origin?

## CLICK ALL THAT APPLY

MEXICAN/MEXICANO, MEXICAN-AMI	ERICAN,
CHICANO/A	1 GO TO TIS_C4
PUERTO RICAN	2 GO TO TIS_C4
CUBAN	3 GO TO TIS_C4
CENTRAL AMERICAN	4 GO TO TIS_C4
SOUTH AMERICAN	5 GO TO TIS_C4
OTHER HISPANIC, LATINO/A,	
OR SPANISH ORIGIN (SPECIFY)	10
DOMINICAN [SHOWN ONLY IF USVI]	. 11 GO TO TIS_C4
DON'T KNOW	77 GO TO TIS_C4
REFUSED	99 GO TO TIS_C4

TIS\_C3\_OTHR

DIVIDIX OTHER SELECTET.	<b>ENTER</b>	OTHER	SPECIFY:	•
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Now, I am going to read a list of categories. Please choose one or more of the following categories to describe [FILL FROM TIS\_S5: TEEN NAME]'s race. Is [FILL FROM TIS\_S5: TEEN NAME] White, Black or African American, American Indian, Alaska Native, Asian, Native Hawaiian or other Pacific Islander?

### CLICK ALL THAT APPLY

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

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

ELSE IF GUAM THEN DO:

IF 5 OR 7 IS SELECTED, THEN GO TO TIS\_C4\_GUAM\_ASIAN ELSE GO TO TIS\_C5

ELSE IF NOT USVI, THEN DO:

IF 5 IS SELECTED, THEN GO TO TIS\_C4\_ASIAN ELSE IF 7 IS SELECTED, GO TO TIS\_C4\_PACISLE ELSE GO TO TIS\_C5

## TIS C4 OTHER

ENTER OTHER SPECIFY:
IF GUAM THEN DO:
IF 5 OR 7 IS SELECTED, THEN GO TO TIS_C4_GUAM_ASIAN
ELSE GO TO TIS_C5
ELSE IF NOT GUAM, THEN DO:
IF 5 IS SELECTED, THEN GO TO TIS_C4_ASIAN
ELSE IF 7 IS SELECTED, GO TO TIS_C4_PACISLE
ELSE GO TO TIS_C5

# TIS\_C4\_ASIAN

Is [FILL FROM TIS\_S5: TEEN NAME] Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese, or other Asian?

READ IF NECESSARY: Please choose the one category that describes [FILL FROM TIS\_S5: TEEN NAME] best.

ASIAN INDIAN1	GO TO TIS_C5
CHINESE2	GO TO TIS_C5
FILIPINO3	GO TO TIS_C5
JAPANESE4	GO TO TIS_C5
KOREAN5	GO TO TIS_C5
VIETNAMESE6	GO TO TIS_C5
OTHER ASIAN7	
DON'T KNOW77	GO TO TIS_C5
REFUSED99	GO TO TIS_C5
ELSE GO TO TIS_C5	

# TIS\_C4\_PACISLE

Is [FILL FROM TIS\_S5: TEEN NAME] Guamanian or Chamorro, Samoan, or other Pacific Islander?

READ IF NECESSARY: Please choose the one category that describes [FILL FROM TIS\_S5: TEEN NAME] best.

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

GO TO TIS\_C5

# TIS\_C4\_GUAM\_ASIAN

Is [FILL FROM TIS\_S5: TEEN NAME] Chamorro, Filipino, Chuukese, Pohnpeian, Palauan, Yapese, Kosraean, Marshallese, Japanese, Korean, Chinese, Vietnamese, or Thai?

READ IF NECESSARY: Please choose the one category that describes [FILL FROM TIS\_S5: TEEN NAME] best.

CHAMORRO1	GO TO TIS_C5
FILIPINO2	GO TO TIS_C5
CHUUKESE3	GO TO TIS_C5
POHNPEIAN4	GO TO TIS_C5
PALAUAN5	GO TO TIS_C5
YAPESE6	GO TO TIS_C5
KOSRAEAN7	GO TO TIS_C5
MARSHALLESE8	GO TO TIS_C5
JAPANESE9	GO TO TIS_C5
KOREAN	GO TO TIS_C5
CHINESE11	GO TO TIS_C5
VIETNAMESE	GO TO TIS_C5
THAI	GO TO TIS_C5
OTHER14	
DON'T KNOW77	GO TO TIS_C5
REFUSED99	GO TO TIS_C5

ELSE GO TO TIS\_C5

ZIT	C4	ASIAN	OTH
110	$C^{\dagger}$	ASIAN	O111

CNITED	OTHED	SPECIFY:	
CINICK	ULDER	SPECIFIC	

TIS_C5	What is your relationship to [FILL FROM TIS_S5: TEEN NAME]?
	MOTHER (STEP, FOSTER, ADOPTIVE) OR
	FEMALE GUARDIAN1
	FATHER (STEP, FOSTER, ADOPTIVE) OR
	MALE GUARDIAN2
	SISTER OR BROTHER (STEP, FOSTER,
	HALF, ADOPTIVE) 3
	IN-LAW OF ANY TYPE4
	AUNT/UNCLE5
	GRANDPARENT6
	OTHER FAMILY MEMBER7
	FRIEND 8
	DON'T KNOW 77
	REFUSED
	IF C5_X (IN NIS) FILLED, THEN GO TO TIS_C5A
	ELSE GO TO TIS_C6
TIS_C5A	[IF TIS_C5=1, THEN ASK:]
	Are you also [FILL1]'s mother?
	[ELSE ASK:]
	Is [FILL FROM TIS_S5: TEEN NAME]'s mother the same as [FILL1]'s mother?
	YES 1
	NO2
	DON'T KNOW77
	REFUSED99
	IF THERE IS AN NIS CHILD INTERVIEW, AND TIS_C5A=1, FILL FROM NIS (FIRST NIS-ELIGIBLE CHILD) FOR QUESTIONS TIS_C6 THROUGH TIS_C10_CHECK AND TIS_CFAMINC THROUGH TIS_C_AWAY
	IF THERE IS AN NIS CHILD INTERVIEW, AND TIS_C5A>=1, FILL FROM NIS (FIRST

 ${\tt NIS-ELIGIBLE~CHILD)}~{\tt FOR~QUESTIONS~TIS\_CFAMINC~THROUGH~TIS\_C\_AWAY}$ 

NORC 44

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 COMPLETED3
	COMPLETED A VOCATIONAL, TRADE,
	OR BUSINESS SCHOOL PROGRAM 4
	SOME COLLEGE CREDIT BUT
	NO DEGREE 5
	ASSOCIATE DEGREE (AA, AS)6
	BACHELOR'S DEGREE (BA, BS, AB) 7
	MASTER'S DEGREE
	(MA, MS, MSW, MBA) 8
	DOCTORATE (PhD, EdD) or
	PROFESSIONAL DEGREE
	(MD, DDS, DVM, JD)
	DON'T KNOW
	REFUSED
TIS_C7	[FILL1] now married, widowed, divorced, separated, never married, or living with a partner?
	INSTRUCTIONS FOR INTERVIEWER: IF R SAYS BOTH "NEVER MARRIED" AND
	"LIVING WITH PARTNER", ASK THE R TO SELECT THE OPTION THAT FITS BEST.
	MARRIED 1 GO TO TIS C8
	WIDOWED 2 GO TO TIS C8
	DIVORCED
	SEPARATED 4 GO TO TIS C8
	NEVER MARRIED 5 GO TO TIS C8
	DECEASED 6
	LIVING WITH PARTNER 7 GO TO TIS C8
	DON'T KNOW 77 GO TO TIS C8
	REFUSED

TIS\_C8\_INTRO The next few questions ask for some background information about [FILL FROM TIS\_S5: TEEN NAME]'s mother. I understand that it may be difficult to answer these questions. Please know we are asking them because they're important for the survey.

READ IF NECESSARY: If you feel uncomfortable answering any of these questions, please let me know and I will move on to the next question.

TIS\_C8 [IF TIS\_C7\_X= 6, THEN DISPLAY:]

Was [FILL FROM TIS\_S5: TEEN NAME]'s mother of Hispanic or Latino origin?

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

[ELSE DISPLAY:]

[FILL1] of Hispanic or Latino origin?

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

YES	
NO2	GO TO TIS_C9
DON'T KNOW	GO TO TIS_C9
REFUSED	GO TO TIS C9

## TIS C8 A [IF TIS C7=6 AND USVI THEN DISPLAY:]

Was [FILL FROM TIS\_S5: TEEN NAME]'s mother Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, Dominican, or of other Hispanic, Latino/a, or Spanish origin?

[ELSE IF TIS C7=6 AND NOT USVI THEN DISPLAY:]

Was [FILL FROM TIS\_S5: TEEN NAME]'s mother Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, or of other Hispanic, Latino/a, or Spanish origin?

[ELSE IF TIS\_C7 NOT 6 AND USVI THEN DISPLAY:]

Are you / is [FILL FROM TIS\_S5: TEEN NAME]'s mother Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, Dominican, or of other Hispanic, Latino/a, or Spanish origin?

[ELSE IF TIS C7 NOT 6 AND NOT USVI THEN DISPLAY:]

Are you / is [FILL FROM TIS\_S5: TEEN NAME]'s mother Mexican, Mexican-American, Chicano/a, Puerto Rican, Cuban, Central American, South American, or of other Hispanic, Latino/a, or Spanish origin?

### CLICK ALL THAT APPLY

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

MEXICAN/MEXICANO, MEXICAN-AMERICAN, CHICANO/A	1 GO TO TIS_C9
PUERTO RICAN	2 GO TO TIS_C9
CUBAN	3 GO TO TIS_C9
CENTRAL AMERICAN	4 GO TO TIS_C9
SOUTH AMERICAN	5 GO TO TIS_C9
OTHER HISPANIC, LATINO/A, OR SPANISH ORIGIN (SPECIFY)	10
DOMINICAN [SHOWN ONLY IF USVI	11 GO TO TIS_C9
DON'T KNOW	77 GO TO TIS_C9
REFUSED	99 GO TO TIS_C9

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	2
AMERICAN INDIAN	3
ALASKA NATIVE	4
ASIAN	5
NATIVE HAWAIIAN	6
PACIFIC ISLANDER	7
OTHER	8 GO TO TIS_C9_OTHR1
DON'T KNOW	77
REFUSED	99

#### ELSE IF GUAM THEN DO:

IF 5 OR 7 IS SELECTED, GO TO TIS\_C9\_API ELSE IF MORE THAN ONE SELECTED AND NONE IN 05, 07, GO TI TIS\_C10 ELSE GO TO TIS C10A

# ELSE IF NOT GUAM THEN DO:

IF RESPONSE INCLUDES 5, GO TO TIS\_C9\_ASIAN ELSE IF RESPONSE INCLUDES 7, GO TO TIS\_C9\_PACISLE ELSE GO TO TIS\_C10A

# TIS\_C9\_OTHR1

ENTER OTHER	SPECIFY:	
	~	

# IF GUAM THEN DO:

IF 5 OR 7 IS SELECTED, GO TO TIS\_C9\_API ELSE IF MORE THAN ONE SELECTED AND NONE IN 5, 7, GO TI TIS\_C10 ELSE GO TO TIS\_C10A

## ELSE IF NOT GUAM THEN DO:

IF RESPONSE INCLUDES 5, GO TO TIS\_C9\_ASIAN
ELSE IF RESPONSE INCLUDES 7, GO TO TIS\_C9\_PACISLE
ELSE GO TO TIS\_C10A

# TIS\_C9\_ASIAN

Is [FILL2] Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese, or other Asian? READ IF NECESSARY: Please choose the one category that describes [FILL1] best.

ASIAN INDIAN	1	
CHINESE	2	
FILIPINO	3	
JAPANESE	4	
KOREAN	5	
VIETNAMESE	6	
OTHER ASIAN	7	GO TO TIS_C9_PACISLE
DON'T KNOW	77	
REFUSED	99	
ELSE IF MORE THAN ONE ANSWER A	AT TIS_C9 GO	TO TIS_C10

ELSE GO TO TIS\_C10A

# TIS\_C9\_PACISLE

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

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

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

IF MORE THAN ONE ANSWER AT TIS C9, GO TO TIS C10 ELSE GO TO TIS\_C10A

TIS	C9	API
110	$\mathcal{C}_{\mathcal{I}}$	$\Delta$ 1

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

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

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

IF 14, THEN GO TO TIS\_C9\_API\_OTH ELSE IF MORE THAN ONE SELECTED AT TIS\_C9, THEN GO TO TIS\_10 ELSE GO TO TIS\_10A

# TIS\_C9\_API\_OTH

ENTER OTHER SPECIFY:
F MORE THAN ONE SELECTED AT TIS_C9, GO TO TIS_C10
ELSE GO TO TIS C10

TIS_C10	Which do you feel best describes [FILL] race?		
	WHITE 1 GO TO TIS C10A		
	BLACK/AFRICAN AMERICAN2 GO TO TIS C10A		
	AMERICAN INDIAN 3 GO TO TIS_C10A		
	ALASKA NATIVE 4 GO TO TIS_C10A		
	ASIAN 5 GO TO TIS_C10A		
	NATIVE HAWAIIAN 6 GO TO TIS_C10A		
	PACIFIC ISLANDER 7 GO TO TIS_C10A		
	[TIS_C9_OTHR1] 8 GO TO TIS_C10A		
	OTHER (SPECIFY)9		
	DON'T KNOW 77 GO TO TIS_C10A		
	REFUSED		
TIS_C10_OTHE	RI		
	ENTER OTHER SPECIFY:		
TIS_C10A	What [IF TIS_C7=6, DISPLAY: "was", ELSE DISPLAY "is"] [IF TIS_C5=1, DISPLAY "your", ELSE DISPLAY: "[FILL FROM TIS_S5: TEEN NAME]'s mother's"] month, day, an year of birth?		
	ENTER 77/77/7777 FOR DON'T KNOW AND 99/99/9999 FOR REFUSED		
	ENTER BIRTH DATE (MM/DD/YYYY)///		
	IF YEAR IS INVALID (NOT IN 1920-[CURRENT YEAR],7777,9999) OR mm/dd/yyyy date is in the future, DISPLAY WARNING TEXT THAT READS: "DATE IS INVALID" (can't continue until corrected)		
	ELSE YEAR NOT IN (7777,9999) AND MONTH NOT IN (77,99) AND CALCULATED AGE < 14 YEARS, DISPLAY WARNING TEXT THAT READS: "MOTHER MUST BE 14 OR OLDER" (can't continue until corrected)		
	ELSE IF TIS_C7=6, THEN DO:		
	IF GUAM, THEN GO TO TIS_C11C		
	ELSE IF PUERTO RICO, THEN GO TO TC11CPR		
	ELSE GO TO TIS_C11A		
	ELSE IF MONTH OR YEAR IS DK OR REF, THEN GO TO TIS_C10B		
	ELSE IF CALCULATED AGE IS LESS THAN 25 YEARS OR GREATER THAN 75 YEARS THEN GO TO TISC10CH ELSE GO TO TIS_C11		

TIS_C10B	What is [FILL] current age?  ENTER 777 FOR DON'T KNOW AND 999 FOR REFUSED		
	IF TIS_C10B < 14 YEARS OF AGE, DISPLAY WARNING: Mother must be 14 or older.		
	AGE		
	IF TIS_C7=6, THEN DO:  IF GUAM, THEN GO TO TIS_C11C  ELSE IF PUERTO RICO, THEN GO TO TIS_C11APR  ELSE GO TO TIS_C11A  ELSE GO TO TIS_C11		
TIS_C10_CHEC	CK		
	This would make [FILL1] [CALCULATED AGE FROM TIS_C10_A] years old; is that correct?		
	YES		
	IF 1 AND (TIS_C7=6 OR (TIS_C5A=1 AND C7=6)), THEN GO TO TIS_C11A IF 1 AND TIS_C7 IS NOT 6, THEN GO TO TIS_C11 IF 2 THEN GO TO TIS_C10A		
TIS_C11	[FILL1] live at the same [IF GUAM FILL: 'house or apartment' ELSE FILL: 'address'] as [FILL2] was born?		
	YES		
	IF 2 AND GUAM, THEN GO TO TIS_C11C IF 2 AND PUERTO RICO, THEN GO TO TIS_C11C_PR IF 2 AND NOT GUAM OR PUERTO RICO, THEN GO TO TIS_C11A ELSE GO TO TIS_CFAMINC		
TIS_C11C	Did [FILL1] live on Guam when [FILL FROM TIS_S5: TEEN NAME] was born?  YES		

TIS_C11D	In what village did [FILL1] live when [FILL FROM TIS_S5: TEEN NAME] was born?
	AGANA HEIGHTS1
	AGAT
	ASAN 3
	BARRIGADA4
	CHALAN PAGO 5
	DEDEDO6
	HAGATNA / AGANA 7
	INARAJAN 8
	MAINA9
	MAITE10
	MANGILAO11
	MERIZO12
	MONGMONG
	ORDOT14
	PITI15
	SANTA RITA 16
	SINAJANA
	TALOFOFO
	TAMUNING-TUMON19
	TOTO20
	UMATAC21
	YIGO22
	YONA23
	DON'T KNOW77
	REFUSED
	GO TO TIS_C11B
TIS_C11CPR	Did [you/[FILL FROM TIS_S5: TEEN NAME]'s mother] live in Puerto Rico when [FILL FROM TIS_S5: TEEN NAME] was born?
	YES1
	NO
	DON'T KNOW77 GO TO TIS_CFAMINC
	REFUSED
TIS_C11APR_X	-
	In what city did [you/[FILL FROM TIS_S5: TEEN NAME]'s mother] live when [FILL FROM TIS_S5: TEEN NAME] was born?
	ENTER CITY:
	GO TO TIS_C11B_X

IIS_CIIA	In what city, county, and state did [FILL1] live when [FILL FROM 118_S5: 1EEN NAME] 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_VEF	RBATIM
	READ IF NECESSARY: In what country was that?
	ENTER COUNTRY:
	GO TO TIS_CFAMINC
TIS_C11B	What was [FILL] zip code at that time?
	ENTER 77777 FOR DON'T KNOW AND 99999 FOR REFUSED
	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
	ELSE GO TO TIS_CFAMINC
TIS_CFAMINC	
	Please think about your total combined family income during 2021 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 2021 more or less than \$20,000?

MORE THAN \$20,000 1	GO TO TIS_C16
\$20,000	IF USVI GO TO TIS_C_ISLAND, ELSE
	IF GUAM GO TO TIS_C19VIL, ELSE
	GO TO TIS_C19A
MORE THAN \$20,0003	GO TO TIS_C13
DON'T KNOW	IF USVI GO TO TIS_C_ISLAND, ELSE
	IF GUAM GO TO TIS_C19VIL, ELSE
	GO TO TIS_C19A
REFUSED99	IF USVI GO TO TIS_C_ISLAND, ELSE
	IF GUAM GO TO TIS_C19VIL, ELSE
	GO TO TIS C19A

# TIS\_C12\_REFUSED

Income is important in analyzing the immunization information we collect. For example, this information helps us to learn whether persons in one group use these medical services more or less than those in another group. Now you may not be able to give us an exact figure for your total combined family income, but was your total family income during 2021 more or less than \$20,000?

MORE THAN \$20,000 \$20,000	
LESS THAN \$20,000 DON'T KNOW	_
P.D.W. GOLD	GO TO TIS_C19A
REFUSED	
TIS_C13 Was the total combined FAMILY inco	ome more or less than \$10,000?
MORE THAN \$10,000	
\$10,000	
LESS THAN \$10,000	
DON'T KNOW	
REFUSED	
TIS_C14A Was it more than \$7,500?	
YES	1
NO	
DON'T KNOW	
REFUSED	

TIS_C15	Was it more than \$15,000?	
	YES1	
	NO2	GO TO TIS_C15_B
	DON'T KNOW 77	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	REFUSED	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
TIS_C15A	Was it more than \$17,500?	
	YES 1	IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A
	NO2	IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A
	DON'T KNOW 77	IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A
	REFUSED	IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A
TIS_C15B	Was it more than \$12,500?	
	YES	IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A
	NO2	IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A
	DON'T KNOW 77	IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A
	REFUSED	IF USVI GO TO C_ISLAND, IF GUAM GO TO C19VIL, ELSE GO TO C19A

TIS_C16	Was the total combined FAMILY income more or less than \$40,000?		
	MORE THAN \$40,0001		
	\$40,000	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	LESS THAN \$40,0003	GO TO TIS_C17	
	DON'T KNOW77	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	REFUSED99	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
TIS_C16_A	TS_C16_A Was the total combined FAMILY income more or less than \$60,000?		
	MORE THAN \$60,0001	GO TO TIS_C18	
	\$60,000	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	LESS THAN \$60,0003		
	DON'T KNOW 77	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	REFUSED99	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
TIS_C16_B	IS_C16_B Was the total combined FAMILY income more or less than \$50,000?		
	MORE THAN \$50,000 1	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	\$50,000	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	LESS THAN \$50,000		
	DON'T KNOW77	IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	REFUSED99	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	

TIS_C16_C	C Was the total combined FAMILY income more or less than \$45,000?	
	MORE THAN \$45,000 1	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	\$45,000	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	MORE THAN \$45,000 3	GO TO TIS_C19A
	DON'T KNOW 77	IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	REFUSED	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
TIS_C17	TIS_C17 Was the total combined FAMILY income more or less than \$30,000?	
	MORE THAN \$30,000 1	
	\$30,000	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	LESS THAN \$30,0003	GO TO TIS_C17_B
	DON'T KNOW 77	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	REFUSED	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
TIS_C17_A Was the total combined FAMILY income more or less than \$35,000?		or less than \$35,000?
	MORE THAN \$35,000 1	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	\$35,000	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	LESS THAN \$35,000 3	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	DON'T KNOW 77	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A
	REFUSED	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A

TIS_C17_B	Was the total combined FAMILY income more or less than \$25,000?		
	MORE THAN \$25,000 1	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	\$25,000	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	LESS THAN \$25,000 3	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	DON'T KNOW 77	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	REFUSED	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
TIS_C18	Was the total combined FAMILY income more or less than \$75,000?		
	MORE THAN \$75,000 1	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	\$75,000	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	LESS THAN \$75,000 3	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	DON'T KNOW 77	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	REFUSED	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
TIS_CINC	TIS_CINC		
	YES1	IF USVI GO TO TIS_C_ISLAND, ELSE IF GUAM GO TO TIS_C19VIL, ELSE GO TO TIS_C19A	
	NO2	GO TO TIS_CFAMINC	
	DON'T KNOW 77	GO TO TIS_CFAMINC	
	REFUSED	GO TO TIS_CFAMINC	

# $TIS\_C\_ISLAND$

On what island do you live?

SAINT CROIX 1	GO TO TIS_C19C
SAINT THOMAS2	GO TO TIS_C19C
SAINT JOHN	GO TO TIS_C19C
WATER ISLAND 4	GO TO TIS_C19C
NOT IN USVI5	GO TO TIS_C19A
DON'T KNOW	GO TO TIS_C19C
REFUSED99	GO TO TIS C19C

# TIS\_C19VIL

On which village do you live?

AGANA HEIGHTS	1
AGAT	2
ASAN	3
BARRIGADA	4
CHALAN PAGO	5
DEDEDO	6
HAGATNA / AGANA	7
INARAJAN	8
MAINA	9
MAITE	10
MANGILAO	11
MERIZO	12
MONGMONG	13
ORDOT	14
PITI	15
SANTA RITA	16
SINAJANA	17
TALOFOFO	18
TAMUNING-TUMON	19
TOTO	20
UMATAC	21
YIGO	22
YONA	23
DO NOT LIVE IN GUAM	98
DON'T KNOW	77
REFUSED	99

TIS_C19A	What is your zip code?		
	 DON'T KNOW77777		
	REFUSED		
	IF GUAM AND TC19VII. NF 98. THE	N GO TO TIS C19C	
	IF GUAM AND TC19VIL NE 98, THEN GO TO TIS_C19C ELSE IF PUERTO RICO, THEN GO TO TC19PR		
	ELSE DO: IF TIS_C19A= 77777 or 99999 or ZIP Code not in the ZIP CODE Lookup Table, THEN GO TO TIS_C19		
	ELSE GO TO TIS_C19A_CONF		
TIS_C19 In what city, county and state do you live?		ve?	
	ENTER CITY	GO TO TIS_C19_ COUNTY	
	ENTER COUNTY	GO TO TIS_ C19 _STATE	
		GO TO TIS_C19_ZIP_CONF	
IF LOCATION IS OUT OF THE COUNTRY, SELECT 'FC-Foreign Country'		NTRY, SELECT 'FC-Foreign Country'	
IF ZIP GIVEN AT TIS_C19A=77777,99999, THEN GO TO TIS_C19B ELSE GO TO TIS_C19_ZIP_CONF			
TIS_C19A_CC	ONF		
	To confirm, you live in [CITY], [COUN	VTY], [STATE]. Is that correct?	
	YES	1 GO TO TIS_C19B	
	NO	2 GO TO TIS_C19	
TIS C19 ZIP	CONF		
	To confirm, I have your zip code as [FI	LL]. Is that correct?	
	YES	1 GO TO TIS_C19B	
	NO	2	
	DON'T KNOW	77 GO TO TIS_C19B	
	REFUSED	99 GO TO TIS_C19B	
TIS_C19_NEV	W_ZIP		
	What is your zip code?		
	DON'T KNOW	. 77777	
	REFUSED	. 99999	

TIS_C19B	Do you live within the city limits?
	YES1
	NO2
	DON'T KNOW77
	REFUSED99
	GO TO TIS_C19C
TIS_C19PR	In what city and state do you live?
	ENTER CITY
	IF "NOT IN PUERTO RICO" SKIP TO TIS_C19
	ELSE IF "DK" or "REFUSED" SKIP TO TIS_C190
	ELSE GO TO TIS_C19PR_STATE
TIS_C19PR_S	TATE
	ENTER STATE

IF C19PR=98 AND C19PR\_STATE=PR, HARD CHECK AND DISPLAY "'NOT IN PUERTO RICO' IS THE SELECTION FOR CURRENT CITY. PLEASE SELECT "NOT IN PUERTO RICO" FOR STATE OR SELECT A CITY."

IF C19PR=1-78 AND C19PR\_STATE IS NOT PR, HARD CHECK AND DISPLAY "A CITY IN PUERTO RICO IS THE SELECTION FOR CURRENT CITY. PLEASE CHANGE THE CITY TO 'NOT IN PUERTO RICO' OR CHANGE THE STATE TO 'PUERTO RICO'."

# TIS C LANDLINE

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

Do you have a landline telephone in your household?

READ AS NECESSARY: Please do not include:

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

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

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

TIS_C21	How many landline telephone numbers are residential numbers?	
	THIS QUESTION IS ASKING FOR THE TOTAL NUMBER OF LANDLINE TELEPHONE NUMBERS	
	ONE 1	
	TWO2	
	THREE OR MORE 3	
	NONE 4	
	DON'T KNOW77	
	REFUSED	
TIS_C21_06Q3_	CELL	
` -	Next I have some questions about cell phones in your household. In total, how many working	
	cell phones do you and your household members have available for personal use? Please don't count cell phones that are used exclusively for business purposes.	
	ONE	
	TWO2	
	THREE OR MORE 3	
	NONE	
	DON'T KNOW	
	REFUSED99	
TIS C USUAL	USE CELL	
	How many [of these] cell phones do [FILL FROM TIS_S5: TEEN NAME]'s parents and guardians usually use?	
	INTERVIEWER NOTE: THE NUMBER WE CALLED IS ASSUMED TO BE USUALLY USED, SO THE ANSWER MUST BE AT LEAST "ONE.""	
	ONE 1	
	TWO2	
	THREE OR MORE 3	
	NONE 4	
	DON'T KNOW77	
	REFUSED	

TIS_C11Q78	Of all the telephone calls that you and your family receive, are nearly all received on cell phones, nearly all received on landline phones, or some received on cell phones and some received on landline phones?		
	IF ASKED ABOUT INCLUDING BUSINESS CALLS: Please do not include any busines related calls in your answer.		
	NEARLY ALL RECEIVED ON CELL PHONES1		
	NEARLY ALL RECEIVED ON LANDLINE PHONES2		
	SOME RECEIVED ON CELL PHONES AND SOME RECEIVED		
	ON LANDLINE PHONES		
	DON'T KNOW		
	REFUSED		
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 HOME1		
	AT HOME2		
	DON'T KNOW		

#### **SECTION D**

### Provider Questions

## TIS D5 [IF SHOT RECORDS PRESENT, THEN DISPLAY:]

To get a complete picture of the vaccinations received by your child, the Centers for Disease Control and Prevention would like to obtain a copy of your child's vaccination records from the doctors or health clinics who provided them. These records contain only the immunizations and dates of the immunizations for your child.

## [ELSE DISPLAY:]

Thank you for the valuable information that you've shared with us. We find that it's often difficult to remember specifics about vaccinations. The Centers for Disease Control and Prevention would like to collect the dates and types of vaccinations your child has received from the doctors or health clinics who provided them.

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?

- - The doctor's office has information about the exact brands or types of vaccines that were given, and this information is needed to track vaccination rates for each vaccine.
- - 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 Centers for Disease Control and Prevention will only receive the immunization information. We remove all names from the immunization information so that neither you nor the child will be identified as a participant.
- -.- The National Immunization Survey has been conducted for over 20 years (since 1994). Each year we receive immunization histories from over 20,000 doctors and clinics; in fact, your doctor may have already taken part.
- -.- 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 GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention uses the information we collect to determine if individual states are meeting the vaccination goals set for them by the Childhood Immunization Initiative.

What are you sending to my doctor?

If you'd like to see the form we send to your doctor, I would be happy to send you an email or text you a link to the actual form they receive.

# TIS D6 X [IF PUERTO RICO THEN DISPLAY:]

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

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

READ IF NECESSARY: Has [FILL FROM TIS\_S5: TEEN NAME] received any vaccinations at any Vaccination Centers?

### [ELSE DISPLAY:]

How many locations have provided vaccinations for your child named [FILL FROM TIS\_S5: TEEN NAME] whose birth date is [FILL1]?

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

#### FAO 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 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.
- -.- In 2001 there were shortages of the DTaP and MMR vaccines. Data collected by this survey indicated that certain populations were more affected by these shortages than others. Based on these findings, changes were made to ensure a more even distribution of vaccines during future shortages.
- -.- The (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention uses the information we collect to determine if individual states are meeting the vaccination goals set for them by the Childhood Immunization Initiative.

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

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

What are you sending to my doctor?

If you'd like to see the form we send to your doctor, I would be happy to send you an email or text you a link to the actual form they receive.

ENTER NUMBER	GO TO TIS_D6A_1
NONE 0	
DON'T KNOW	
REFUSED99	GO TO TIS_SECT_D_TERM;
	TIS INS INTRO (on callback)

### TIS D6AA X [IF PUERTO RICO THEN DISPLAY:]

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

READ IF NECESSARY: Has [FILL FROM TIS\_S5: TEEN NAME] received any vaccinations at any Vaccination Centers?

### [ELSE DISPLAY:]

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

### FAQ HELP:

Why contact my doctor? Why give consent?

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

- - The Adolescent Survey is part of the National Immunization Survey. The NIS has been conducted for 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.
- -- In 2001 there were shortages of the DTaP and MMR vaccines. Data collected by this survey indicated that certain populations were more affected by these shortages than others. Based on these findings, changes were made to ensure a more even distribution of vaccines during future shortages.
- - The (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention uses the information we collect to determine if individual states are meeting the vaccination goals set for them by the Childhood Immunization Initiative.

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

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

What are you sending to my doctor?

If you'd like to see the form we send to your doctor, I would be happy to send you an email or text you a link to the actual form they receive.

#### IF PUERTO RICO DISPLAY:

What is a vaccination center?

--A vaccination center is a place where a person can go to get vaccinated. These places could be public (government owned or health care reform) or private.

ENTER NUMBER	
NONE 0	GO TO SECT_D_TERM; INS_INTRO (on callback)
DON'T KNOW	GO TO SECT_D_TERM; INS_INTRO (on callback)
REFUSED99	GO TO SECT_D_TERM; INS_INTRO (on callback)

### TIS D6 A 1 X

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

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

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

### FAQ HELP:

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

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

-- Confidentiality is mandated by law and I can assure you that the Centers for Disease Control and Prevention will only receive the immunization information. We remove all names from the immunization information so that neither you nor the child will be identified as a participant.

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 doctor's office has information about the exact brands or types of vaccines that were given, and this information is needed to track vaccination rates for each vaccine.

- - The Adolescent Survey is part of the National Immunization Survey. The NIS 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.
- - In 2001 there were shortages of the DTaP and MMR vaccines. Data collected by this survey indicated that certain populations were more affected by these shortages than others. Based on these findings, changes were made to ensure a more even distribution of vaccines during future shortages.
- - The (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention uses the information we collect to determine if individual states are meeting the vaccination goals set for them by the Childhood Immunization Initiative.

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

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

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

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

What are you sending to my doctor?

If you'd like to see the form we send to your doctor, I would be happy to send you an email or text you a link to the actual form they receive.

CONTINUE TO PLU 1	
REFUSED	GO TO SECT_D_TERM; INS_INTRO
	(on callback)

NIS-Teen PLU

INTERVIEWER NOTE: "IF THE ZIP WHERE R CURRENTLY LIVES IS NOT FOUND/MISSING/REFUSED CLEAR THE FIRST SEARCH FIELD AND ASK" Please tell me the zip code or city and state where the provider is located.

Please tell me the zip code or city and state where the provider is located.

Next, can you tell me the doctor or clinic name?

ADD A NEW PROVIDER

DON'T KNOW

**REFUSED** 

# PROBE TO COLLECT AS MUCH INFORMATION REGARDING THE PROVIDER AS POSSIBLE.

- \* Do you have the contact information written down somewhere? I would be happy to wait while you look for it.
- \* Would you mind looking the information up in the phone book or on the internet?
- \* Do you remember the city and state?

What is the last name of the First doctor? [variable: TIS D6B1 1 1]

Do you know the doctor's first name? [variable: TIS D6B2 1 1]

Please tell me the name of the office or the clinic. [variable: TIS D6B3 1 1]

What is the street address of the office or the clinic? [variable: TIS D6B4 1 1]

Is there a suite, floor or room number? [variable: TIS D6B5 1 1]

What city is that in? [variable: TIS D6B6 1 1]

What state is that in? [variable: TIS D6B7 1 1]

What is the zip code? [variable: TIS D6B8 1 1]

What is the telephone number? [variable: TIS D6B9 1 1]

What other information do you remember about the location of this provider? [Variable: TIS D6B10 1 1]

#### Search Results Screen

READ IF NECESSARY: NO PROVIDER MATCHES FOUND IN... WOULD YOU LIKE TO MODIFY THE SEARCH OR ADD A NEW PROVIDER?

MODIFY SEARCH

ADD NEW PROVIDER

**REFUSED** 

# Provider Details Screen

TIS\_D6A3 To be certain I have the correct information I would like to confirm the name and mailing address of your provider:

EXACT MATCH1	
MODIFY LAST NAME2	GO TO MOD_PROVN_LAST
MODIFY FIRST NAME3	GO TO MOD_PROVN_FIRST
MODIFY PRACTICE4	GO TO MOD_PROVC
MODIFY ADDRESS5	GO TO MOD_PROVA_STREET
MODIFY SUITE6	GO TO MOD_PROVA_SUITE
MODIFY CITY7	GO TO MOD_PROVA_CITY
MODIFY STATE8	GO TO MOD_PROVA_STATE
MODIFY ZIP9	GO TO MOD_PROVA_ZIP
MODIFY PHONE10	GO TO MOD_PROVA_PROVP

#### New Provider Screen:

[FIRST, SECOND....ETC....] PROVIDER FOR [FILL FROM TIS\_S5: TEEN NAME]

PROBE TO COLLECT AS MUCH INFORMATION REGARDING THE PROVIDER AS POSSIBLE.

Please enter information about the Second provider for [FILL FROM TIS S5: TEEN NAME]

What is the last name of the [SECOND, THIRD....ETC....] doctor? [Variable: TIS D6B1 1 1]

Do you know the doctor's first name? [Variable: TIS D6B2 1 1]

Please tell me the name of the office or the clinic. [Variable: TIS D6B3 1 1]

What is the street address of the office or the clinic? [Variable: TIS D6B4 1 1]

Is there a suite, floor or room number? [Variable: TIS D6B5 1 1]

What city is that in? [Variable: TIS D6B6 1 1]

What state is that in? [Variable: TIS D6B7 1 1]

What is the zip code? [Variable: TIS D6B8 1 1]

What is the telephone number? [Variable: TIS D6B9 1 1]

What other information do you remember about the location of this provider? [Variable: TIS D6B10 1 1]

TIS\_DXPROV ENTER '01: ADD ANOTHER PROVIDER' ONLY IF RESPONDENT OFFERS

ANOTHER PROVIDER; ELSE ENTER '02: NO ADDITIONAL PROVIDERS'

ADD ANOTHER PROVIDER...... 1 GO TO PROVIDER LOOKUP

NO ADDITIONAL PROVIDERS.......2 GO TO TPRVEND

TPRVEND PROVIDER LOOKUP FINISHED

PRESS ENTER TO CONTINUE

CONTINUE...... 1 GO TO TIS D8

<sup>\*</sup> Do you have the contact information written down somewhere? I would be happy to wait while you look for it.

<sup>\*</sup> Would you mind looking the information up in the phone book or on the internet?

<sup>\*</sup> Do you remember the city and state?

TIS D6R

Vaccination information from doctors and clinics is often the most up-to-date and comprehensive. So, in order to obtain the most complete information possible about children's vaccinations, we need to collect the vaccination histories from both the parents or guardians of the children and the doctors and clinics that provide the immunizations.

All information about your child and your child's health care provider is held in strict confidence and used for study purposes only. Any names of children, as well as any names of doctors or clinics, will not be used in reporting the study results. We will never release any information that may identify you or your child.

TIS\_D8 In order to help the doctor or clinic locate your child's vaccination records, what is [FILL FROM TIS S5: TEEN NAME]'s full name - first, middle, and last name?

ENTER NAMES ONLY. FULL FIRST AND LAST NAME ARE PREFERRED

IF R REFUSES FULL FIRST NAME, ENTER AN INITIAL FOR THE FIRST NAME

DO NOT TYPE REF, REFUSE, REFUSED, REFUSAL, ETC AT THIS QUESTION

IF R REFUSES FULL LAST NAME, GO BACK 1 SCREEN TO D8 AND CODE CASE AS A REFUSAL (99)

DO NOT EXIT TO THE UE AT THIS QUESTION TO ENTER A REFUSAL OF THE NAME

FAQ HELP:

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

I understand your concern. 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 the Centers for Disease Control and Prevention will only receive the immunization information. We remove all names from the immunization information so 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 the Centers for Disease Control and Prevention will only receive the immunization information. We remove all names from the immunization information so 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.
- --If you would feel more comfortable, I could enter just the child's first initial and the full last name.

What are you sending to my doctor?

If you'd like to see the form we send to your doctor, I would be happy to send you an email or text you a link to the actual form they receive.

CONTINUE1	
RESPONDENT STILL REFUSES99	GO TO TIS_SECT_D_TERM/
	TIS_INS_INTRO

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TIS_D8A	What is [FILL FROM TIS_S5: TEEN NAME]'s full name - first, middle, and last name?
	FIRST NAME: IF R REFUSES LEAVE BLANK
TIS_D8B	(What is the [FILL FROM TIS_S5: TEEN NAME]'s full name – first, middle, and last name?)
	MIDDLE NAME: IF R REFUSES LEAVE BLANK
TIS_D8C	(What is the [FILL FROM TIS_S5: TEEN NAME]'s full name – first, middle, and last name?)
	LAST NAME: IF R REFUSES LEAVE BLANK
CP_TISD9	IF NIS IS COMPLETED AND TIS_C5 = 1 AND C5_1 = TIS_C5 AND TIS_C5A = 1, THEN GO TO TIS_D9D
	ELSE IF NIS IS COMPLETED AND TIS_C5 <> 1 AND C5_1 = TIS_C5, THEN GO TO TIS_D9D
	ELSE GO TO TIS_D9
TIS_D9	So the doctor knows we talked with you, may I have your name- first, middle, and last?
	IF RESPONDENT REFUSES WE CAN ACCEPT A FIRST INITIAL AND FULL LAST NAME.
	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 the Centers for Disease Control and Prevention will only receive the immunization information. We remove all names from the immunization information so 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. What are you sending to my doctor?
	If you'd like to see the form we send to your doctor, I would be happy to send you an email or text you a link to the actual form they receive.
	CONTINUE

TIS_D9A	What is your full name – first, middle, and last?
	FIRST NAME:
	FIRST NAME: IF R IS REFUSING, GO BACK AND CODE AS AN ITEM LEVEL REFUSAL
TIS_D9B	What is your middle name?
	MIDDLE NAME:
TIS_D9C	What is your last name?
	LAST NAME:
TIS_D9D	I need to verify that I am speaking with someone who can authorize the release of immunization records for [FILL FROM TIS_S5: TEEN NAME]. Are you that person?
	YES1
	NO
	REFUSED
TIS_D6C	The vaccination records collected from the provider(s) will be kept in strict confidence.
TIS_D7_ID	Capture Interviewer ID upon entering question D7
TIS_D7	Do we have your permission to contact the provider(s) named in this interview, give the provider(s) basic information that identifies your child, and request that information relevant to your child's immunization history be sent to the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention or its contractors for 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

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your consent to collect only the immunization history.

- -- Once your child's doctor returns the form to us, we remove all names before reporting the information to the Centers for Disease Control and Prevention. When the data are used by CDC and other researchers, they have no way of knowing you or your child participated in the 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 your child's doctor returns the form, we remove all names from the immunization information we collect. When the data are used by CDC and other researchers, they have no way of knowing you or your child participated in the 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.

What are you sending to my doctor?

If you'd like to see the form we send to your doctor, I would be happy to send you an email or text you a link to the actual form they receive.

YES 1 TIS_D7G, ELSE GO TO TIS_DCG	IF P_TISD7G=1, THEN GO TO
NO (Only choose this when you have made all appropriate aversion attempts)	GO TO TIS_SECT_D_TERM/ TIS_INS_INTRO

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

D7 TIME Capture time at the time the answer to D7 is given

TIS\_D7G Sometimes to get a complete record of your child's vaccinations it would be helpful to contact your local immunization registry. This registry has information on children's vaccinations. The information we collect will be about your child(ren)'s vaccinations only.

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

YES	1
NO	2
DON'T KNOW	77
REFUSED	99

(SUGGESTED TEXT IF THE RESPONDENT HAS A QUESTION)

What is a registry?

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

Why do you need to contact a registry?

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

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

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

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

TIS_D9A_C	What is your full name - first, middle, and last?
	FIRST NAME: IF R REFUSES LEAVE BLANK
TIS_D9B_C	(What is your full name - first, middle, and last?)
	MIDDLE NAME: IF R REFUSES LEAVE BLANK
TIS_D9C_C	(What is your full name - first, middle, and last?)
	LAST NAME: IF R REFUSES LEAVE BLANK
TIS_DCG2	The name I have for [FILL FROM TIS_S5: TEEN NAME] is [FILL1]. Is this correct?  YES
TISD8AC	What is [FILL FROM TIS_S5: TEEN NAME]'s full name - first, middle, and last?  FIRST NAME: IF R REFUSES LEAVE BLANK
TISD8BC	(What is [FILL FROM TIS_S5: TEEN NAME]'s full name - first, middle, and last?) MIDDLE NAME: IF R REFUSES LEAVE BLANK
TISD8CC	(What is [FILL FROM TIS_S5: TEEN NAME]'s full name - first, middle, and last?)  LAST NAME: IF R REFUSES LEAVE BLANK
TIS_DCONFD	OOB The birth date I have for [FILL FROM TIS_S5: TEEN NAME] is [FILL1]. Is this correct?
	YES
TIS_DNEWDO	OB_X
	What is the correct month, day and year of birth of [FILL FROM TIS_S5: TEEN NAME]?  MONTH DAY YEAR
	GO TO TIS_INS_1
TIS_D9D1	Please give me the full name of someone who can authorize the release of these immunization records.
	CONTINUE 1
	RESPONDENT STILL REFUSES 2 GO TO TIS_SECT_D_TERM; TIS INS INTRO (on callback)

TIS_D9D1F	What is the full name of this person (who can authorize the release of these immunization records) - first, middle, and last name.
	FIRST NAME:
TIS_D9D1M	MIDDLE NAME:
TIS_D9D1L	LAST NAME:
TIS_D9DREL	What is this person's relationship to [FILL FROM TIS_S5: TEEN NAME]?
	MOTHER (STEP, FOSTER, ADOPTIVE) OR FEMALE
	GUARDIAN1
	FATHER (STEP, FOSTER, ADOPTIVE)
	OR MALE GUARDIAN2
	SISTER OR BROTHER
	(STEP, FOSTER, HALF, ADOPTIVE) 3
	IN-LAW OF ANY TYPE4
	AUNT/UNCLE5
	GRANDPARENT6
	OTHER FAMILY MEMBER7
	FRIEND 8
TIS_D9D1A	May I speak with that person now?
	YES 1 GO TO TIS_D9D1NEW
	NO2
TIS_D9D2	When would be a good time to call this person?
	SELECT APPOINTMENT AND ENTER THE APPROPRIATE DATE/TIME ON THE NEXT APPOINTMENT SCREEN
	IF CALLBACK SELECT CONTINUE AND READ THE NEXT SCREEN STATEMENT FOR THE MOST KNOWLEDGEABLE RESPONDENT CALLBACK INTRODUCTION
	APPOINTMENT 1 SET CALLBACK
	CONTINUE 2 GO TO TIS DODINEW

#### TIS SECT D TERM

Those are all the questions I have. You may be re-contacted in the future to participate in related surveys. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you would like more information about the National Immunization Survey, please call 1-877-220-4805. If you have questions about your rights as a survey participant, you may call the NORC Institutional Review Board at 1-866-309-0542.

**EXIT SURVEY** 

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

TIS_D9D1NEW	READ IF NECESSARY: Hello, my name is $\_$	Am I speaking with [FILL]?
	YES1	
	NO2	GO TO TIS_D9D2

#### TIS D9D2ANEW

I'm calling on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention. We talked with [FILL1] and collected immunization and provider information for [FILL FROM TIS\_S5: TEEN NAME].

We understand that you could authorize the release of immunization information for [FILL FROM TIS\_S5: TEEN NAME]. This survey is voluntary and is authorized by the U.S. Public Health Service Act. You may choose not to answer any question you don't want to answer or stop at any time. The information you give will be kept in strict confidence and will be summarized for research purposes only. This call will be recorded or monitored.

CONTINUE WITH INTERVIEW WITHOUT RECORDING
CONTINUE WITH INTERVIEW AND RECORDING

GO BACK TO TIS D9D

#### **SECTION E**

#### Health Insurance Module

TIS\_ INS\_1 Next I'm going to ask you a few questions about [FILL FROM TIS\_S5: TEEN NAME]'s health insurance.

At this time, is [FILL FROM TIS\_S5: TEEN NAME] covered by health insurance that is provided through an employer or union?

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

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

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

YES	1
NO	2
DON'T KNOW	77
REFUSED	99
IF STATE = HI, KS, MA, N	MN, OK, OE, WI GO TO TIS_INS3A

ELSE GO TO TIS INS2

\*IF C19\_STATE IN (77, 99) USE PRELOAD STATE IN LOGIC, OTHERWISE USE TIS\_C19\_STATE

115_1NS_1A	Does this health insurance help pay for both doctor visits and hospital stays?
	YES1
	NO2
	DON'T KNOW77
	REFUSED99
	IF STATE = HI, KS, MA, MN, OK, OE, WI THEN GO TO TIS _INS3A;
	ELSE GO TO TIS _INS2

At this time, is [FILL FROM TIS\_S5: TEEN NAME] covered by any Medicaid plan?

Medicaid [IF TIS\_C19\_STATE = PR OR ((TIS\_C19\_STATE==0 OR TIS\_C19\_STATE
=77,99) AND P\_STATE="PR")]DISPLAY "also known as La Reforma/Vital"] is a health
insurance program for persons with certain income levels and persons with disabilities. [IF
TIS\_C19\_STATE ne "GU" OR "PR" OR "VI" OR ((TIS\_C19\_STATE ==0 OR
TIS\_C19\_STATE =77,99) AND P\_STATE ne "VI" of "GU" or "PR") DISPLAY: In this state,
the program is sometimes called [FILL: MEDICAID NAME].

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

Medicaid [IF C19\_STA ne "GU" OR "PR" OR "VI" OR ((TIS\_C19\_STATE ==0 OR TIS\_C19\_STATE =77,99) AND P\_STATE ne "VI" of "GU" or "PR")] DISPLAY "also known as La Reforma/Vital"] is a federal-state medical assistance program. It serves low-income people of every age. Medical bills are paid from federal, state and local tax funds. Patients usually pay no part of costs for covered medical expenses. It is run by state and local governments within federal guidelines.

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

YES	1
NO	2
DON'T KNOW	77
REFUSED	99

At this time, is [FILL FROM TIS\_S5: TEEN NAME] covered by the Children's Health Insurance Program or CHIP? [IF TIS\_C19\_STATE ne "GU" OR "PR" OR "VI" OR ((TIS\_C19\_STATE ==0 OR TIS\_C19\_STATE =77,99) AND P\_STATE ne "VI" of "GU" or "PR")] DISPLAY: In this state, the program is sometimes called [FILL: CHIP NAME].

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

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

YES	1
NO	2
DON'T KNOW	77
REFUSED	99

IF TIS\_C19\_STATE eq "GU" OR "PR" OR "VI" OR ((TIS\_C19\_STATE ==0 OR TIS\_C19\_STATE =77,99) AND P\_STATE eq "VI" of "GU" or "PR" GO TO T\_INS\_5;

ELSE GO TO T\_INS\_4

TIS\_INS\_3A At this time, is [FILL FROM TIS\_S5: TEEN NAME] covered by any Medicaid plan or the Children's Health Insurance Program, which are health insurance programs for persons with certain income levels and persons with disabilities? In this state, it is sometimes called [FILL MEDICAID NAME].

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

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

YES	l
NO	2
DON'T KNOW	77
REFUSED	99

TIS_INS_4	At this time, is [FILL FROM TIS_S5: TEEN NAME] covered by the Indian Health Service?	
	YES 1	
	NO2	
	DON'T KNOW 77	
	REFUSED	
TIS_INS_5	At this time, is [FILL FROM TIS_S5: TEEN NAME] covered by military health care,	
	TRICARE, CHAMPUS, OR CHAMP-VA?	
	READ IF NECESSARY: CHAMPUS, CHAMP-VA, and TRICARE are health care plans that	
	are offered to persons in the military (and their dependents). TRICARE is a managed health	
	care program for active duty and retired members of the uniformed services, their families, and	
	survivors. CHAMPUS is a program of medical care for dependents of active or retired military	
	personnel. CHAMP-VA is medical insurance for dependents or survivors of disabled veterans.	
	YES1	
	NO2	
	DON'T KNOW 77	
	REFUSED	
TIS_INS_6	Besides what you have already told me, is [TEEN] covered by any other health insurance or	
	health care plan?	
	[IF RESPONDENT REPORTS DENTAL, VISION, SCHOOL, OR ACCIDENT	
INSURANCE, MARK 'NO'.]		
	YES 1	
	NO	
	DON'T KNOW	
	REFUSED	
TIG DIG (A		
TIS_INS_6A	Does this health insurance help pay for both doctor visits and hospital stays?	
	YES	
	NO	
	DON'T KNOW 77 GO TO TIS_INS_7	
	REFUSED	

TIS_INS_6B	Is this health insurance provided through an employer or union?	
	YES1	GO TO TIS INS 11
	NO2	
	DON'T KNOW	
	REFUSED	
TIS_INS_6C	Is this health insurance purchased directly from	an insurance company?
	YES1	GO TO TIS_INS_11
	NO2	
	DON'T KNOW	
	REFUSED99	
TIS_INS_6D	I recorded that [FILL FROM TIS_S5: TEEN NA insurance. What is the name of the plan?	AME] was covered by some other health
	CONTINUE1	
	DON'T KNOW	GO TO TIS_INS_11
	REFUSED	GO TO TIS_INS_11
TIS_INS_6D_1	Record verbatim response #1	
TIS_INS_6D_2	Record verbatim response #2	
TIS_INS_7	It appears that [FILL FROM TIS_S5: TEEN NAM coverage to pay for both hospitals and doctors and	<u>.</u>
	YES1	*
	NO2	
	DON'T KNOW77	GO TO TIS INS 11
	REFUSED	

TIS INS\_7A At this time, what kind of health coverage does [FILL FROM TIS S5: TEEN NAME] have? Any other kind? [MARK ALL THAT APPLY. MARK "SINGLE SERVICE PLAN" ONLY IF VOLUNTEERED AS TYPE OF HEALTH INSURANCE.] (1) MEDICAID [IF PUERTO RICO DISPLAY: (LA REFORMA/VITAL)] [FILL: MEDICAID NAME]...... 1 GO TO TIS INS 11 MEDICARE...... 2 CHIP [FILL: CHIP NAME] ....... 3 GO TO TIS INS 11 MEDIGAP ...... 4 MILITARY...... 5 GO TO TIS INS 11 [IF NOT PUERTO RICO, USVI, OR GUAM DISPLAY] INDIAN HEALTH ......6 PRIVATE HEALTH INSURANCE......7 SINGLE SERVICE PLAN (DENTAL, VISION, PRESCRIPTIONS, ETC)......8 GO TO TIS INS 8 OTHER......9 [IF GUAM DISPLAY] MIP/GOVGUAM....10 TIS INS 7B Does this health insurance help pay for both doctor visits and hospital stays? YES....... 1 GO TO TIS\_INS\_11 NO ...... 2 

# UNINSURED SUB SECTION

TIS_INS_8	Since [FILL FROM TIS_S5: TEEN NAME] was 11 years old, has [FILL FROM TIS_S5: TEEN NAME] always [IF TIS_INS_6A=2, 77, 99 OR TIS_INS_7B=2 THEN "had partial coverage"; ELSE "been uninsured"]?
	YES
TIS_INS_9	How old was [FILL FROM TIS_S5: TEEN NAME] THE FIRST TIME [FILL FROM TIS_S5 TEEN NAME] became [IF TIS_INS_6A=2, 77, 99 OR TIS_INS_7B=2 THEN "only partially insured"; ELSE "uninsured"]?  YEARS
	REFUSED

#### TIS INS 10 [IF TIS C ISLAND ne '5' OR TIS C19VIL ne '98' DISPLAY:]

During the months when [FILL FROM TIS\_S5: TEEN NAME] DID have health coverage, what kinds of health coverage did [FILL FROM TIS\_S5: TEEN NAME] have? Medicaid, Medicare, CHIP, Medigap, Military, Private Health Insurance or another insurance type? CLICK ALL THAT APPLY

#### [ELSE:]

During the months when [FILL FROM TIS\_S5: TEEN NAME] DID have health coverage, what kinds of health coverage did [FILL FROM TIS\_S5: TEEN NAME] have? Medicaid [IF TIS\_C19\_STATE = "PR" OR ((TIS\_C19\_STATE = 0 OR C19\_STA=77,99) AND P\_STATE="PR") DISPLAY: "(La Reforma/Vital)"], Medicare, CHIP, Medigap, Military, [IF TIS\_C19\_STATE ne "PR" OR ((TIS\_C19\_STATE = 0 OR TIS\_C19\_STATE = 77,99) AND P\_STATE ne "PR"), DISPLAY "Indian Health Service,"] Private Health Insurance, or another insurance type?

#### CLICK ALLTHAT APPLY

MEDICAID [IF PUERTO RICO THE]	N DISPLAY: (LA REFORMA/VITAL)
[FILL: MEDICAID NAME]	
MEDICARE	2
CHIP [FILL: CHIP NAME]	3
MEDIGAP	4
MILITARY	5
[IF NOT PUERTO RICO, USVI, OR C	GUAM DISPLAY]
INDIAN HEALTH	6
PRIVATE HEALTH INSURANCE	7
SINGLE SERVICE PLAN (DENTAL,	VISION,
PRESCRIPTIONS, ETC)	8
OTHER	9
[IF GUAM DISPLAY] MIP/GOVGUA	AM . 10
DON'T KNOW	77
REFLISED	99

TIS_INS_11	Since age 11 was there any time when [FILL FROM TIS_S5: TEEN NAME] was not covered by any health insurance for any reason?
	YES1
	NO
	DON'T KNOW
	REFUSED
TIS_INS_12	How old was [FILL FROM TIS_S5: TEEN NAME] the first time [FILL FROM TIS_S5: TEEN NAME] became uninsured?
	YEARS
	DON'T KNOW
	REFUSED99
	INTERVIEWER NOTE: IF CHILD UNINSURED SINCE BIRTH, SELECT 0 YEARS
TIS_INS_13	Has [FILLFROM TIS_S5: TEEN NAME] ever been covered by any Medicaid plan [IF TIS_C19_STATE = "PR" OR ((TIS_C19_STATE ==0 OR TIS_C19_STATE =77,99) AND P_STATE="PR"THEN DISPLAY: (La Reforma/Vital)] or the Children's Health Insurance Program?
	[IF STATE* = HI, KS, MA, MN, OK, OE, WI, DISPLAY:]
	In this state, it is sometimes called [FILL MEDICAID NAME].
	ELSE IF TIS_C19_STATE ne "GU" OR "PR" OR "VI" OR ((TIS_C19_STATE ==0 OR TIS_C19_STATE =77,99) AND P_STATE ne "VI" of "GU" or "PR") DISPLAY: In this state, it is sometimes called [MEDICAID NAME] or [CHIP NAME].
	YES1
	NO2
	DON'T KNOW77
	REFUSED99
	SHOULD USE RESPONDENT REPORTED STATE FROM TIS_C19, TIS_C19A, OR IF FILLED FROM SAME NIS VARIABLES. IF REPORTED STATE IS 77/99, USE STATE PRELOAD

TIS_INS_14	Did cost of vaccinations ever cause you to delay or not get a vaccination for [FILL FROM TIS_S5: TEEN NAME]?	
	YES 1	
	NO2	
	DON'T KNOW	
	REFUSED	
	IF TIS_SR1=1 or TIS_B1=1 OR (IF D6_X $\neq$ 0, 77, OR 99), THEN GO TO TIS_INS_15	
	ELSE VFC_KNOWLEDGE_1	
TIS_INS_15	[IF TIS_INS_8=1 SKIP TO VFC_KNOWLEDGE_1]	
	When [FILL FROM TIS_S5: TEEN NAME] received [his/her] most recent vaccination, how much of the cost of that vaccination was paid by insurance, all, some, or none of the cost?	
	Please do not include co-pays for office visits.	
	All of the cost	
	Some of the cost	
	None of the cost	
	DON'T KNOW	
	REFUSED	
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 1	
	Some of the cost	
	None of the cost	
	DON'T KNOW 77	
	REFUSED 99	
VFC_KNOWL	EDGE_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.	
	VEC.	
	YES	
	NO	
	DON'T KNOW	
	REFUSED	

## VFC KNOWLEDGE 2

Has [FILL FROM TIS\_S5: TEEN NAME] 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	
NO2	IF VFC_KNOWLEDGE_1 = 1,
	THEN GO TO
	VFC_KNOWLEDGE_4; ELSE
	KGO TO CP_TISEND
DON'T KNOW	GO TO CP_TISEND
REFUSED	GO TO CP TISEND

### VFC\_KNOWLEDGE\_3

Has [FILL FROM TIS\_S5: TEEN NAME] 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
NO	2
DON'T KNOW	77
REFUSED	99
GO TO CP TISEND	

#### VFC\_KNOWLEDGE\_4

To the best of your knowledge, has [FILL FROM TIS\_S5: TEEN NAME] 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
NO	2
DON'T KNOW	77
REFUSED	99

CP\_TISEND IF P\_ASKFLU = 0 AND P\_ASKADULT=0, THEN GO TO TIS\_D16

ELSE IF P\_ASKFLU = 1 AND P\_ASKADULT=0, THEN GO TO LF\_CP\_SE

ELSE IF P\_ASKFLU = 0 AND P\_ASKADULT=1, THEN GO TO ADLT\_INTRO

ELSE IF P\_ASKADULT=0, THEN GO TO TIS\_ENDTEEN

ELSE IF P\_ASKADULT=1, THEN GO TO ADLT\_INTRO

VRYADD I need to verify your mailing address so that we can mail your [FILL: \$10/\$20] for completing this survey.

DOES NOT WANT TO GIVE ADDRESS	1	
WILL GIVE ADDRESS	2	GO TO AC_NAME
DON'T KNOW	77	
REFUSED	99	

# TIS D16 [IF P INCENT>0, THEN GO TO VRYADD / ELSE DISPLAY TIS D16]

Those are all the questions I have. You may be re-contacted in the future to participate in related surveys. If you are contacted to participate in future surveys, you have the right to refuse. I'd like to thank you again on behalf of the (IF GUAM DISPLAY: 'Department of Public Health and Social Services and the' ELSE IF PUERTO RICO DISPLAY "Puerto Rico Department of Health and the") Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you would like more information about the National Immunization Survey, please call the survey's number, 1-877-220-4805. If you have questions about your rights as a survey participant, you may call the NORC Institutional Review Board at 1-866-309-0542.

**EXIT SURVEY**