# **NIS-TEEN Hard Copy Questionnaire**

Q3/2011

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#### **Confidential Information**

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

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

## **SECTION S**

#### Screener

#### Instruction1

- (1) IF ANY S3 3M/D/Y x=77 OR 99 GO TO INSRUCTION2
- (2) ELSE IF (S\_NUMB=C\_TMP AND ALL YAGE\_x ne 13, 14, 15, 16 OR 17) AND SAMPLE\_USE\_CODE=1AND ASK\_FLU=0 THEN FILL TIS\_UNDER18 AND GO TO TIS\_S1AQT
- (3) ELSE IF (S\_NUMB=C\_TMP AND ALL YAGE\_x ne 13, 14, 15, 16 OR 17) AND SAMPLE\_USE\_CODE=1 AND ASK\_FLU = 1 AND LONG\_FLU\_FLAG = 1 THEN FILL TIS UNDER18 AND GO TO LF CP SELECTION
- (4) ELSE IF (S\_NUMB=C\_TMP AND >=1 YAGE\_x = 13, 14, 15, 16 OR 17) THEN GO TO CP TISMULTIAGE.
- (5) ELSE GO TO INSTRUCTION2

#### **Instruction2**

- (1) IF HOUSEHOLD COMPLETED NIS INTERVIEW, THEN FILL TIS\_UNDER18 WITH C TMP AND GO TO TIS  $\,$  C2Q0A
- (2) ELSE SKIP TO TIS\_UNDER18

#### TIS Under18

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

IF ONE OR MORE,

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

- (1) IF S\_NUMB > TIS\_UNDER18, THEN GO TO TIS UNDER18 CONF
- (2) IF TIS UNDER18 = 0 AND SAMPLE USE CODE=1, 4 THEN GO TO TIS S1AQT
- (3) IF TIS\_UNDER18=1-76 AND (S\_NUMB>0 AND NIS ELIG\_X<>0), THEN GO TO TIS C2Q0A
- (4) IF TIS\_UNDER18=1-76 AND (S\_NUMB>0 AND NIS ELIG\_X=0) OR S\_NUMB = 0, THEN GO TO TIS S3AGE x
- (5) IF TIS UNDER18=1-76 AND S3 INTRO=null, THEN GO TO TIS S3AGE x
- (6) IF TIS UNDER18=77, THEN GO TO TIS S1ADK
- (7) IF TIS UNDER18=99, THEN GO TO TIS S1AREF
- (8) IF TIS\_UNDER18=1-76 AND TIS\_UNDER18<=S\_NUMB, THEN GO TO TIS\_AGE\_CONFIRM

IF NO CHILDREN

TIS_Under18_C	Conf	
	The total number of children in the household is NIS. Please confirm the value you just entered it	
	YES1	Continue with TIS Under 18 skip logic
	NO2	
TIS_C2Q0A	You have already given me (NAME OF NIS-El S3_5_x)'s birth date(s). Now, would you please S_NUMB = 1; INSERT 'child'/ IF C_TMP - S of 18?	
	YES	
TIS_S1ADK	Is there anyone in your household who knows he than 18 years old?	now many people in this household who are less
	NEW PERSON COMES TO PHONE 1	GO TO TIS_UNDER18
	NO	GO TO TIS_S1TERM
TIS_S1TERM	Thank you, we'll try back another time.	
TIS_S1AREF	The only reason we need to know how many che to determine if you're eligible to participate in t	
	CONTINUE1	GO TO TIS_Under18
	R STILL REFUSES	GO TO TIS_REFKID
TIS_REFKID	[IF INCENTIVE>0, THEN GO TO ADDRESS Since we need to know how many children are all the questions I have at this time. I'd like to t Control and Prevention for the time you have specific to the second seco	in this age group in order to continue, these are hank you on behalf of the Centers for Disease
TIS_S3AGE_X	What is the age of the [FILL1] child under 18?	
	ENTER AGE	GO TO TIS_S3AGE1_X
	DON'T KNOW 77	GO TO TIS_AGEDK
	REFUSED	GO TO TIS_AGEREF
TIS_S3AGE1_X	ζ.	
	MONTHS 1	GO TO TIS_AGE_CONFIRM
	YEARS2	GO TO TIS_AGE_CONFIRM

TIS_AGEREF	<b>EF</b> I understand you may be uncomfortable, however, all information is confidential under Federal Law.		
	RETURN TO QUESTIONNAIRE		
TIS_AGEQUIT	[IF INCENTIVE>0, THEN GO TO ADDRESS Since we need an age in order to continue, these to thank you on behalf of the Centers for Diseas answering these questions.	are all the questions I have at this time. I'd like	
TIS_AGEDK	Is there anyone available who would know the c	child's age?	
	NEW PERSON COMES TO PHONE 1	GO TO TIS S3AGE X	
	NO		
TIS_AGE_CON	FIRM		
	So, you have a (FILL) [IF Count DK/REF Ages other child(ren)]. Is that correct?	>=1: and (# of children with AGE DK/REF)	
	YES1	GO TO CP_TISMULTIAGE	
	NO, WRONG AGES OF CHILDREN2	GO TO TIS_S3AGE_X	
	NO, WRONG # OF CHILDREN 3	<del>_</del>	
	DON'T KNOW	<del>-</del>	
	REFUSED	GO TO CP_TISMULTIAGE	
CP_TISMULTI	AGE		
	(1) IF THERE ARE CHILDREN WITH THE S (13, 14, 15, 16, 17) AND SUC = 1, GO TO TIS	<u> </u>	
	(2) ELSE IF THERE ARE CHILDREN WITH TIS_MULTIAG	THE SAME AGE AND SUC <> 1, GO TO	
	(3) ELSEIF ALL TIS_S3AGE_x = 77 and/or 99 TO INSTRUCTION1	AND SUM(ELIG_ $X = 1$ FROM NIS) > 0, GO	
	(4) ELSE GO TO TIS_SELECTION_INSTRUC	CTIONS1	
TIS_MULTIAG	ΕE		
	Since you have more than one child who is [FIL	L DUPLICATE AGES], I need a way to refer	
	to each of them during the interview.		
	CONTINUE1	RECORD NAMES IN TIS_NAME_1 – TIS_NAME_9]	

$TIS\_NAME\_X$	What is the (other) [FILL AGE] year old child's name or initials?			
	CONTINUE			
TIS_SELECTION	ON_INSTRUCTIONS1			
	(1) IF YAGE_x >12 months and < 3 years THEN GO TO TIS_S2Q02A before going to S3_INTRO in NIS			
	(2) ELSEIF ANY YAGE_x > 12 and < 18, THEN RANDOMLY SELECT ONE OF THE CHILDREN BETWEEN 13 AND 17 TO BE THE SELECTED CHILD FOR THE TEEN SURVEY AND GO TO TIS_S3INTRO			
	(3) ELSE GO TO INSTRUCTION1			
TIS_S2Q02A	Based on the ages you have given me, I now have some questions about your [FILL YAGE] old.			
	CONTINUE 1 GO TO S3_INTRO in NIS			
TIS_S3INELG	The child who was selected is [FILL YAGE] years old. This survey is about adolescents who are between the ages 13 and 17 years old. The computer will now select another child.			
	CONTINUE			
TIS_S3INTRO	[If TIS_UNDER18 > 1, then "The computer randomly chose the child for the interview who is [FILL YAGE] years old."] Most of the remaining questions will be about immunizations or shots [If TIS_UNDER18>1 then "he/she", ELSE Fill YAGE] may have received.			
	CONTINUE			
CP_INTRO	(1) IF TIS_S3INELG HAS BEEN READ, GO TO TIS_S3			
	(2) ELSEIF NIS INFORMED CONSENT (S3_INTRO) HAS BEEN READ, GO TO TIS_INTRO2			
	(3) ELSE NIS INFORMED CONSENT (S3_INTRO) HAS NOT BEEN READ, GO TO TIS_INTRO1			
TIS_INTRO1	Before we continue, I'd like you to know that taking part in this research is voluntary. You may choose not to answer any questions you don't wish to answer, or end the interview at any time with no impact on benefits you may receive. We are required by Federal laws to develop and follow strict procedures to protect your information and use your answers only for statistical research. I can describe these laws if you wish. In order to review my work, this call will be recorded and my supervisor may listen as I ask the questions. I'd like to continue now unless you have any questions.			
	CONTINUE			

TIS	<b>S3</b>	<b>EVAL</b>	R

YES, R AGREES TO RECORDING/LISTENING1	GO TO TIS_S3
NO, R DOES NOT AGREE TO RECORDING/LISTENING2	GO TO TIS S3

#### TIS\_S3\_LAW

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

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

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

CONTINUE	GO TO TIS	S3	<b>EVAL</b>	R

#### TIS\_INTRO2

As we said earlier, you may choose not to answer any question you don't want to answer or stop at any time. I'd like to continue now unless you have any questions.

CONTINUE	1	GO	TO	TIS	S
CONTINUE	1	$\mathbf{u}$	$1\mathbf{O}$	110	D.

TIS S3

So I'll know which vaccination questions to ask, please tell me the month, day, and year of birth of [FILL] is.

MONTH	DAY	YEAR	_	
DATE				GO TO TIS3CONF
DON'T KNO	W		77	GO TO TISYRDK
REFUSED			99	GO TO TISYRREF

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

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

## TIS\_S1AQT

[IF SAMPLE USE CODE=4 AND S NUMB=0 AND TIS UNDER18=0 GO TO NO CHILD. ELSE READ TIS S1AQT. ]

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

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

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

#### [ELSE READ]

Those are all the questions I have. This survey is collecting information on the health of children [IF PA INFANT FLAG=1 and RDD NCCELL CCELL = 1 THEN DISPLAY "7" ELSE "19"] months to 35 months old and teenagers 13 to 17 years old. I'd like to thank you on behalf of the Centers for Disease Control and Prevention for the time you spent answering these questions.

#### NO CHILD

[IF INCENTIVE > 0 THEN GO TO ADDRESS COLLECTION, THEN READ NO CHILD] Those are all the questions I have. We are only interviewing in households with children. I'd like to thank you on behalf of the Centers for Disease Control and Prevention for the time and effort you've spent answering these questions.

TISYRREF	I understand you may be uncomfortable, however, all information is confidential under Federal Law. The only reason we need your child's birth date is to know which immunization questions to ask.			
	(READ IF NECESSARY: If you would feel more comfortable, I can enter only a month and year of birth.)			
	RETURN TO QUESTIONNAIRE			
TISYRDK	The reason we need your child's birth date is to know which immunization questions to ask. Is there anyone available who would know the child's month, day, and year of birth?			
	NEW PERSON COMES TO PHONE 1 GO TO TIS_S3 RETURN TO QUESTIONNAIRE 2 GO TO TIS_S1TERM			
TISYRQUIT	[IF INCENTIVE>0, THEN GO TO ADDRESS_CONF1 / ELSE DISPLAY TISYRQUIT]			
	Since we need a birth date in order to continue, these are all the questions I have at this time. I'd like to thank you on behalf of the Centers for Disease Control and Prevention for the time you spent answering these questions.			
TIS_S4	Is the child born [insert month and year of birth] male or female?			
	Male			
	Female			
	DON'T KNOW			
	REFUSED			
CP_TISS5	(1) IF TIS_NAME IS NOT FILLED, GO TO TIS_S5			
	(2) ELSEIF TIS_NAME IS FILLED, GO TO TIS_S4A			
TIS_S5	So I'll know how to refer to [him/her] during the interview, please tell me [his/her] first name or initials			
	GO TO TIS_S4A			
TIS_S4A	Since this survey asks about immunizations children may have received, I need to speak to the person living in your household who knows the most about the immunizations or shots that [TEEN] has received. Are you this person?			

 TIS S5A May I speak with this person now?

TIS\_S5BOX

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

CONTINUE...... 1 GO TO TIS S5EVAL BOX R ASKS FOR DESCRIPTION OF LAW...... 2 GO TO TIS S5LAW BOX

#### TIS\_S5LAW\_BOX

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#### TIS S5EVAL BOX

YES, R AGREES TO RECORDING/LISTENING......1 GO TO TIS SR1 NO, R DOES NOT AGREE TO RECORDING/LISTENING......2 GO TO TIS\_SR1

immunizations children receive, we would like you to refer to shot records. Do you have any shot records for [TEEN]?				
YES 1 GO TO TIS_SR2				
NO				
DON'T KNOW 1 GO TO TIS_SR2				
REFUSED				
Some children receive many shots, and the names and dates of those shots can be difficult to remember. It would be helpful if you could bring TEEN]'s shot record(s) to the phone. (READ IF NECESSARY: I'll be happy to wait while you go get it/them)				
HAS SHOT RECORDS 1 GO TO TIS_SR3				
CAN'T/WON'T GET SHOT RECORDS 2 GO TO TIS_BINTRO				
Does the shot record include all the immunizations that [TEEN] has received?				
YES 1 GO TO TIS_AINTRO				
NO				
DON'T KNOW				
REFUSED				

## **SECTION A**

Available Shot Records	

TIS\_AINTRO Thank you for getting the shot records. The remainder of the survey will take about 20 minutes.

## SHOT RECORD FOR MEASLES/MMR

TIS\_AMMR Looking at the shot record, please tell me how many times [TEEN] has received a measles shot or an M-M-R shot, that is, a measles, mumps, and rubella shot.

> SHOTS...... GO TO TIS\_AMMR\_DATE\_X

#### TIS\_AMMR\_DATE\_X

What is the date (on the record) for the [FILL VAR: (First/Second/...)] measles shot or M-M-R shot?

MONTH	DAY	YEAR	_
DATE		1	<u> </u>
DATE DON'T KNO			/
REFUSED			
			 LUDING DON'T

(1) IF FEWER THAN 2 DATES (INCLUDING DON'T KNOW OR REFUSED)

PROVIDED SKIP TO TIS AMMR RECALL

(2) ELSE SKIP TO TIS AHEPB

#### TIS\_AMMR\_RECALL

Did [TEEN] ever receive a measles or MMR shot that is not on the shot record?

YES1	GO TO TIS_AMMR_DOSE
NO2	GO TO TIS_AHEPB
DON'T KNOW	GO TO TIS_AHEPB
REFUSED. 99	GO TO TIS AHEPB

#### TIS AMMR DOSE

How many measles or MMR shots did [TEEN] receive that are not on the shot record?

SHOTS	GO TO TIS_AHEPB
ALL SHOTS50	GO TO TIS_AHEPB
DON'T KNOW	GO TO TIS_AHEPB
REFUSED 99	GO TO TIS AHEPB

# SHOT RECORD FOR HEPATITIS B

Looking at the shot record, please tell me how many times [TEEN] has received a Hepatitis B shot?
SHOTS GO TO TIS_AHEPB_DATE_X
NONE
DON'T KNOW
REFUSED
DATE_X
What is the date (on the record) for the [FILL VAR: (First/Second/third)] Hepatitis B shot?
MONTH DAY YEAR
DATE//
DON'T KNOW
REFUSED
(1) IF FEWER THAN 3 DATES (INCLUDING DON'T KNOW OR REFUSED)
PROVIDED SKIP TO TIS_AHEPB_RECALL
(2) ELSE SKIP TO TIS_AHEPB_MAN
RECALL
Did [TEEN] ever receive a Hepatitis B shot that is not on the shot record?
YES
NO2
(1) IF 2, 77, or 99 AND TIS AHEPB=1-9 GO TO TIS AHEPB MAN
(2) ELSE SKIP TO TIS AHEPA
DON'T KNOW
(1) IF 2, 77, or 99 AND TIS AHEPB=1-9 GO TO TIS AHEPB MAN
(2) ELSE SKIP TO TIS AHEPA
REFUSED
(1) IF 2, 77, or 99 AND TIS AHEPB=1-9 GO TO TIS AHEPB MAN

TIS_AHEPB_	DOSE	
	How many Hepatitis B shots did [TEEN	N] receive that are not on the shot record?
	SHOTS	GO TO TIS_AHEPB_MAN
	ALL SHOTS	50 GO TO TIS_AHEPB_MAN
	DON'T KNOW	77
	(1) IF 0, 77, or 99 AND TIS_AHEPB=1	I-9 GO TO TIS_AHEPB_MAN
	(2) ELSE SKIP TO TIS_AHEPA	
	REFUSED	99
	(1) IF 0, 77, or 99 AND TIS_AHEPB=1	I-9 GO TO TIS_AHEPB_MAN
	(2) ELSE SKIP TO TIS_AHEPA	
TIS_AHEPB_	MAN	
	Did [TEEN] receive Hepatitis B shots b	ecause of a school requirement?
	YES	1 GO TO TIS AHEPA
	NO	<del>-</del>
	DON'T KNOW	77 GO TO TIS_ AHEPA
	REFUSED	99 GO TO TIS_ AHEPA
	SHOT RECORD F	OR HEPATITIS A
TIS_AHEPA	Looking at the shot record, please tell n shot?	ne how many times [TEEN] has received a Hepatitis A
	SHOTS	GO TO TIS AHEPA DATE X
		0 GO TO TIS_AHEPA_RECALL
	DON'T KNOW	77 GO TO TIS_AHEPA_RECALL
	REFUSED	99 GO TO TIS_AHEPA_RECALL
TIS_AHEPA_	DATE_X	
	What is the date (on the record) for the	[FILL VAR: (First/Second/third)] Hepatitis A shot?
	MONTH DAY YEAR	
	DATE/_	
	DON'T KNOW	
	REFUSED	
	(1) IF FEWER THAN 2 DATES (INCI	LUDING DON'T KNOW OR REFUSED)
	PROVIDED SKIP TO TIS_AHEPA_R	ECALL
	(2) ELSE SKIP TO TIS AHEPA REC	OM

TIS_AHEPA_	RECALL		
	Did [TEEN] ever receive a Hep	patitis A shot that	is not on the shot record?
	YES	1	GO TO TIS_AHEPA_DOSE
	NO	2	GO TO TIS_AHEPA_RECOM
	DON'T KNOW	77	GO TO TIS_AHEPA_RECOM
	REFUSED	99	GO TO TIS_AHEPA_RECOM
TIS_AHEPA_	DOSE		
		id [TEEN] receiv	re that are not on the shot record?
	SHOTS		GO TO TIS AHEPA RECOM
			GO TO TIS AHEPA RECOM
			GO TO TIS_AHEPA_RECOM
			GO TO TIS_AHEPA_RECOM
TIS_AHEPA_	RECOM		
		re professional ev	ver recommended that [TEEN] receive Hepatitis
	A shots?		
	YES	1	GO TO TIS_AVAR
	NO	2	GO TO TIS_AVAR
	DON'T KNOW	77	GO TO TIS_AVAR
	REFUSED	99	GO TO TIS_AVAR
	SHOT RECORD FO	OR VARICELL	A/ CHICKEN POX
TIS_AVAR	•	ase tell me how n	nany times [TEEN] has received a varicella
	shot, or chicken pox shot?		
			GO TO TIS_AVAR_DATE_X
			GO TO TIS_AVAR_RECALL
			GO TO TIS_AVAR_RECALL
	REFUSED	99	GO TO TIS_AVAR_RECALL
TIS_AVAR_D	DATE_X		
	What is the date (on the record) Chicken Pox shot?	) for the [FILL V	AR: (First/Second/third)] Varicella or
	MONTH DAY Y	/EAR	
	DATE		
	DON'T KNOW		
	REFUSED		
			DON'T KNOW OR REFUSED)
	(-) :: 211 111 11 2 BITTE	(= (= :525E110	i i i i i i i i i i i i i i i i i i i

## PROVIDED SKIP TO TIS\_AVAR\_RECALL

## (2) ELSE SKIP TO TIS AINFLU

TIS_AVAR_RECALL
-----------------

Did	TEEN	ever receive	varicella or	chicken:	nox shots t	that are not	on the shot record?
Dia	1	0 1 01 1 0 0 0 1 1 0	variociia oi	CITICICCI	pon bilots	mat are mot	on the shot record.

YES	GO TO TIS_AVAR_DOSE
NO2	GO TO TIS_AINFLU
DON'T KNOW	GO TO TIS_ AINFLU
REFUSED99	GO TO TIS_ AINFLU

## TIS\_AVAR\_DOSE

How many varicella or chicken pox shots did [TEEN] receive that are not on the shot record?

SHOTS		GO TO TIS_AINFLU
ALL SHOTS	. 50	GO TO TIS_AINFLU
DON'T KNOW	. 77	GO TO TIS_AINFLU
REFUSED	. 99	GO TO TIS_AINFLU

## SHOT RECORD FOR INFLUENZA

#### TIS\_AINFLU\_INTRO

The next questions are about influenza vaccination.

#### TIS\_AINFLU

Looking at the shot record, during the past 12 months, please tell me how many times [TEEN] has had a flu shot or a flu vaccine sprayed in [GENDER2] nose by a doctor or other health professional? A flu shot or nasal spray is usually given in the fall and protects against influenza for the flu season.

## READ IF NECESSARY: A flu shot is injected in the arm. The seasonal flu nasal spray vaccine is called Flumist®.

NUMBER	GO TO TIS_AINFLU_DATE_X
ZERO0	GO TO TIS_AINFLU_REC
DON'T KNOW	GO TO TIS_AINFLU_REC
REFUSED	GO TO TIS_AINFLU_REC

## [BEGIN LOOP FOR NUMBER OF SHOTS ON THE SHOT RECORD]

What was the	date of the []	FILL VAR: (F	irst/Sec	ond/)] flu shot or flu nasal spray?	
MONTH	DAY	YEAR			
	_	_			
DATE		/_	/	GO TO CP_AINFLU_H1_X	
DON'T KNO	W		77		
REFUSED			99		

IF (MONTH=77 or 99) AND (YEAR = 2009) GO TO TIS AINFLU RH1 X IF (MONTH=77 or 99) AND (YEAR=2010 or 7777) GO TO TIS AINFLU RU X IF (MONTH=77 or 99) AND (YEAR=2011 or 9999) GO TO TIS AINFLU TYPE X

#### TIS\_AINFLU\_RU\_X

TIS AINFLU DATE X

I understand that you may not know the exact date. Could you tell me if [TEEN] received this vaccine before August 1, 2010?

YES1	GO TO TIS_AINFLU_RH1_X
NO2	GO TO TIS_AINFLU_TYPE_X
DON'T KNOW	GO TO TIS_AINFLU_TYPE_X
REFUSED99	GO TO TIS AINFLU TYPE X

## CP\_AINFLU\_H1 X

IF 09/01/2009<=TIS AINFLU DATE X <=07/31/2010, GO TO TIS AINFLU RH1 X ELSE GO TO TIS AINFLU TYPE X.

#### TIS\_AINFLU\_RH1 X

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

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

SEASONAL FLU	1
H1N1 OR SWINE FLU	2
DON'T KNOW	77
REFUSED	99

#### TIS AINFLU TYPE X

Which type of flu vaccine did [TEEN] receive?

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

Flu Shot	GO TO TIS_AINFLU_REC
Flu Nasal Spray2	GO TO TIS_AINFLU_REC
DON'T KNOW77	GO TO TIS_AINFLU_REC
REFUSED	GO TO TIS AINFLU REC

## [END LOOP FOR NUMBER OF SHOTS ON THE SHOT RECORD]

#### TIS AINFLU REC

Did [TEEN] receive a flu vaccine in the past 12 months that is NOT listed on the shot record? DON'T KNOW ...... 77 REFUSED.......99

- (1) If TIS AINFLU REC = (2, 77 or 99) and TIS AINFLU  $\Leftrightarrow$  1 then [GO TO TIS ANEXTFLU].
- (2) ELSE IF TIS AINFLU REC = (2, 77 or 99) and TIS AINFLU = 1 then [GO TO TIS AFLUPLACE].

#### TIS\_AINFLU\_REC\_NUM

Please tell me how many flu shots or vaccines [TEEN] has received that are NOT listed on the shot record.

NUMBER..... GO TO TIS\_AINFLU\_REC\_DATE\_X DON'T KNOW ...... 77 

- (1) IF TIS AINFLU REC NUM = 77 or 99 AND TIS AINFLU <>1-9, GO TO CP ANEXTFLU
- (2) ELSE IF TIS AINFLU REC NUM=77 OR 99 AND TIS AINFLU IN 1-9, GO TO TIS AFLUPLACE

#### [BEGIN LOOP FOR NUMBER OF SHOTS NOT ON SHOT RECORD]

#### TIS\_AINFLU\_REC\_DATE\_X

MONTH

YFAR.

During what month and year did [TEEN] receive the [FILL VAR: (First/Second/...)] flu vaccine that is NOT listed on the shot record?

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

## IF ONLY YEAR IS KNOWN, ENTER YEAR AND DON'T KNOW (77) FOR MONTH

MONTH TEM,
DATE
DON'T KNOW
REFUSED
IF MONTH IN (77,99) AND YEAR IN (2010,7777), GO TO TIS_REC_AINFLU_REC_RU_X IF MONTH IN (77,99) AND YEAR IN (2011,9999), GO TO TIS_AINFLU_REC_TYPE_X IF MONTH IN (77,99) AND YEAR=2009, GO TO TIS_AINFLU_REC_RH1_X

## TIS\_REC\_AINFLU\_REC\_RU\_X

I understand that you may not know the exact date. C ould you tell me if [TEEN] received this vaccine before August 1, 2010?

YES1	GO TO TIS_AINFLU_REC_RH1_X
NO2	GO TO TIS_AINFLU_REC_TYPE_X
DON'T KNOW77	GO TO TIS_AINFLU_ REC_TYPE_X
REFUSED99	GO TO TIS AINFLU REC TYPE X

#### CP\_AINFLU\_RH1\_X

IF 09/01/2009<=TIS AINFLU DATE X<=07/31/2010, GO TO TIS AINFLU REC RH1 X ELSE GO TO TIS AINFLU REC TYPE X.

#### TIS\_AINFLU\_REC\_RH1\_X

Was this the seasonal flu va ceine or the nove 1 2009 H 1N1, s wine, or pandemic flu vaccine?

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

SEASONAL FLU	1
H1N1 FLU OR SWINE FLU	2
DON'T KNOW	77
REFLISED	99

## $TIS\_AINFLU\_REC\_TYPE\_X$

Was this a shot or the spray in the nose?

FLU SHOT	1
FLU NASAL SPRAY	2
DON'T KNOW	77
REFUSED	99

#### [END LOOP FOR NUMBER OF SHOTS NOT ON SHOT RECORD]

#### TIS\_AFLUPLACE

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

## [READ ONLY IF NECESSARY]

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

[ALL GO TO CP\_ANEXTFLU]

#### **CP ANEXTFLU**

IF TIS AINFLU DATE  $X \ge 07/01/2011$  or TIS AINFLU REC DATE X >=07/01/2011, GO TO TIS ATET. ELSE GO TO TIS ANEXTFLU.

## TIS\_ANEXTFLU

How likely is [FILL VAR: NAME OF FIRST/SECOND.../NINTH CHILD, FROM S3.5] to get a flu vaccination between now and the end of June, 2012? Would you say [FILL VAR: he/she]:

Will definitely get one	1
Will probably get one	2
Will probably not get one, or	
Will definitely not get one	
DON'T KNOW	77
REFUSED	99

#### SHOT RECORD FOR TETANUS

TIS ATE
---------

Looking at the shot record, please tell me how many times [TEEN] has 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.)

SHOTS	GO TO TIS_ATET_DATE_X
NONE 0	GO TO TIS_ATET_RECALL
DON'T KNOW77	GO TO TIS_ATET_RECALL
REFUSED99	GO TO TIS_ATET_RECALL

#### TIS\_ATET\_DATE\_X

What is the date (on the record) for the [FILL VAR: (First/Second/...Eighth)] tetanus booster?

MONTH	DAY	YEAR	_	
DATE		/_	/	GO TO TIS_ATET_TYPE_X
DON'T KNO	W			GO TO TIS_ATET_TYPE_X
REFUSED				GO TO TIS_ATET_TYPE_X

#### TIS\_ATET\_CONF\_NUM

Are you sure these are tetanus booster shots? The first tetanus booster is usually given at 11 - 12 years of age, and is different from the Dtap, DT, or DTP shots, which children usually receive before age six.

YES	1
NO	2
DON'T KNOW	77
REFUSED	99

- (1) If TIS ATET CONF NUM= (1,77, 99) begin loop at TIS ATET DATE X.
- (2) Else if TIS ATET CONF NUM=2, go back to TIS ATET.

## TIS\_ATET\_TYPE\_X

Which type of tetanus booster shot did [TEEN] receive?

Td Only1	GO TO CP_ATET_RECOM
Tdap Only2	GO TO CP_ATET_RECOM
DON'T KNOW	GO TO CP_ATET_RECOM
REFUSED99	GO TO CP_ATET_RECOM

#### TIS ATET RECALL

Did [TEEN] ever receive a tetanus booster shot, also called Td or Tdap shot that is not on the shot record?

YES1	GO TO TIS_ATET_AGE
NO2	GO TO TIS_ATET_REASON
DON'T KNOW	GO TO TIS_ATET_RECOM
REFUSED99	GO TO TIS_ATET_RECOM

#### TIS\_ATET\_AGE

At what age did [TEEN] receive the last tetanus booster shot? The first booster shot is usually given around 11 or 12 years of age.

YEARS	GO TO CP_ATET_TYPE
DON'T KNOW77	GO TO CP_ATET_TYPE
REFUSED	GO TO CP_ATET_TYPE

#### **CP ATET RECOM**

- (1) IF ANY AGE (TIS ATET DATE X) OF VACCINATIONS ARE BEFORE AGE 6 [SKIP TO TIS ATET CONF]
- (2) ELSE [SKIP TO TIS ATET RECOM]

#### CP\_ATET\_TYPE

- (1) IF AGE (TIS ATET AGE) OF VACCINATIONS ARE AFTER OR ON AGE 6 [SKIP TO TIS ATET TYPE]
- (2) IF AGE (TIS ATET AGE) OF VACCINATIONS ARE BEFORE AGE 6 [SKIP TO TIS ATET CONF]

#### TIS ATET CONF

Are you sure these are tetanus booster shots? The first tetanus booster is usually given at 11 - 12 years of age, and is different from the Dtap, DT, or DTP shots, which children usually receive before age six.

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

- (1) IF RESPONSE IN (1, 77, 99) AND TIS ATET = 1-9 GO TO TIS ATET RECOM
- (3) IF RESPONSE IN (1, 77, 99) AND TIS ATET <> 1-9 GO TO TIS ATET TYPE

EEN] receive?
1 GO TO CP ATET RECOM
2 GO TO CP_ATET_RECOM
77 GO TO CP_ATET_RECOM
99 GO TO CP_ATET_RECOM
t receive tetanus booster shots? [MULTIPLE
t receive tetanus booster snots? [WOLTIFLE
1
OUT
2
3
4
5
7
77
99
OTIS_ATET_OTHER
GO TO TIS_AMEN
nd/or 7) THEN GO TO TIS_ATET_RECOM
Then [SKIP TO TIS_AMEN]
not include 1 Then [SKIP TO TIS_ATET_RECOM]
onal ever recommended that [TEEN] receive tetanus
1 GO TO CP TIS ATETPLACE
2 GO TO CP TIS ATETPLACE
77 GO TO CP TIS ATETPLACE
99 GO TO CP_TIS_ATETPLACE

TIS\_ATET\_TYPE

## **CP\_TIS\_ATETPLACE**

- (1) IF (TIS ATET=1 to 76) or (TIS ATET RECALL=1) GO TO TIS ATETPLACE
- (2) ELSE GO TO TIS AMEN

## TIS\_ATETPLACE

After the age of 7 years, at what kind of place(s) did [TEEN] ever get a Td or Tdap booster shot?

### [READ ONLY IF NECESSARY]

- (01) DOCTOR'S OFFICE
- (02) EMERGENCY ROOM
- (03) HEALTH DEPARTMENT
- (04) CLINIC OR HEALTH CENTER
- (05) HOSPITAL
- (06) OTHER MEDICALLY-RELATED PLACE
- (07) PHARMACY OR DRUG STORE
- (08) WORKPLACE
- (09) OTHER NONMEDICALLY-RELATED PLACE
- (77) DON'T KNOW
- (99) REFUSED

MONTH

DAY

## SHOT RECORD FOR MENINGITIS

TIS_AMEN	Looking at the shot record, please tell me	how many times [TEEN] has received a meningitis
	shot, sometimes called MENACTRA, ME	ENVEO, or MENOMUNE? It is sometimes
	abbreviated as MCV4 or MPSV4.	
	CHOTC	CO TO TIC AMEN DATE V

SHOTS	GO TO TIS_AMEN_DATE_X
NONE 0	GO TO TIS_AMEN_RECALL
DON'T KNOW	GO TO TIS_AMEN_RECALL
REFUSED99	GO TO TIS AMEN RECALL

#### TIS\_AMEN\_DATE\_X

What is the date (on the record) for the [FILL VAR: (First/Second/...)] meningitis shot?

	11101111	2111	1 22 11 1		
]	DATE		/	/	GO TO TIS AMEN RECOM
]					GO TO TIS_AMEN_RECOM
]	REFUSED				GO TO TIS AMEN RECOM

**YEAR** 

TIS_AMEN_F		··· 11	
	Did [TEEN] ever receive a mening	-	
	YES		
	NO		
	DON'T KNOW		<u> </u>
	REFUSED	99	GO TO TIS_ AMEN_RECOM
TIS_AMEN_I	OOSE		
	How many meningitis shots did [7	ΓΕΕΝ] receive	e that are not on the shot record?
	SHOTS		GO TO TIS AMEN RECOM
	ALL SHOTS	50	GO TO TIS_AMEN_RECOM
	DON'T KNOW	77	GO TO TIS_AMEN_RECOM
	REFUSED	99	GO TO TIS_AMEN_RECOM
TIS_AMEN_F	REASON		
		l did not recei	ve meningitis shots? [MULTIPLE RESPONSES
	ARE ALLOWED]	1	
	PROVIDER DID NOT RECOMN	MEND 1	
	KNOWLEDGE – DID NOT KNO	OW ABOUT	
	DISEASE/ BOOSTER SHOT/		
	OR THAT MY CHILD NEEDED	IT2	
	VACCINE IS NOT NEEDED		
	OR NECESSARY	3	
	SCHOOL REQUIREMENT	4	
	VACCINE NOT AVAILABLE IN	V	
	PROVIDER'S OFFICE	5	
	CHILD NOT APPROPRIATE AC	GE 6	
	OTHER- SPECIFY:	7	
	DON'T KNOW		
	REFUSED		
	(1) IF Response includes 7 THEN	GO TO TIS_	AMEN_OTHER
	(2) ELSE IF Response includes 1		_
	(3) ELSE (Response does not incl	ude 1 and/or 7	7) THEN GO TO TIS_AMEN_RECOM
TIS_AMEN_C	OTHER		
	Other Reason:		
	(1) IF TIS_AMEN_REASON incl		
	(2) ELSE IF TIS_AMEN_REASO	ON does not in	clude 1 THEN GO TO TIS_AMEN_RECOM

TIC	AMEN	RECOM
112	AWILIN	KECOM

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

YES	GO TO TIS_AHPV
NO2	GO TO TIS_AHPV
DON'T KNOW	GO TO TIS_AHPV
REFUSED	GO TO TIS AHPV

### SHOT RECORD FOR HPV SHOT

## TIS\_AHPV

Have you ever heard of Human Papillomavirus or HPV? This is different from Human Immunodeficiency virus or HIV, which you may have heard of.

YES	GO TO TIS_AHPV_KNOWLEDGE
NO2	GO TO TIS_AHPV_KNOWLEDGE
DON'T KNOW	GO TO TIS_AHPV_KNOWLEDGE
REFUSED99	GO TO TIS_AHPV_KNOWLEDGE

#### TIS\_AHPV\_KNOWLEDGE

The human papillomavirus is a common virus known to cause genital warts and some cancers. A vaccine to prevent HPV infection is available and is called the cervical cancer or genital warts vaccine, HPV shot, GARDASIL, or CERVARIX.

Before today, have you ever heard of the cervical cancer or genital warts vaccine, HPV shot, Gardasil, or Cervarix?

YES1	GO TO TIS_AHPV2
NO2	GO TO TIS_AHPV2
DON'T KNOW77	GO TO TIS_AHPV2
REFUSED99	GO TO TIS_AHPV2

#### TIS\_AHPV2

Looking at the shot record, please tell me how many times [TEEN] has received HPV shots?

SHOTS	GO TO TIS_AHPV_DATE_X
NONE	GO TO TIS_AHPV_RECALL
DON'T KNOW	GO TO TIS_AHPV_RECALL
REFUSED. 99	GO TO TIS AHPV RECALL

TIS_AHPV_DA	TE_X	
	What is the date (on the record) for the [FILL V	AR: (First/Second/)] HPV shot?
	MONTH DAY YEAR	
	DATE / /	
	DON'T KNOW	
	REFUSED	
	(1) IF TIS S4=02, 77, 99 GO TO TIS AHPV	WHICH
	(2) ELSE IF TIS S4=01 AND TIS AHPV2<3	
	(3) ELSE IF TIS_S4=01 AND TIS_AHPV2>=3	
TIS_AHPV_WI		
	Which of the two HPV vaccines did your child	receive?
	Gardisil-The vaccine that protects against some cervical cancers and genital warts	1
	CervarixThe vaccine that protects against som	
	cervical cancers	
	BOTH GARDISIL AND CERVARIX	
	DON'T KNOW	77
	REFUSED	
	(1) IF TIS_AHPV_WHICH IN (01,02,03,77,99 TIS_AHPV_RECALL.	O) AND TIS_AHPV2 < 3 GO TO
	(2) ELSE IF TIS_AHPV_WHICH IN (01,02,03) TIS_AHPV_RECOM.	3,77,99) AND TIS_AHPV2 >=3 GO TO
TIS AHPV RE	CALL	
	Did [TEEN] ever receive an HPV shot that is no	ot on the shot record?
	YES1	GO TO TIS AHPV DOSE
	NO2	
	DON'T KNOW77	GO TO TIS_ AHPV_INTENT
	REFUSED99	GO TO TIS_ AHPV_INTENT

#### TIS AHPV DOSE

How many HPV shots did [TEEN] receive that are not on the shot record? SHOTS..... ALL SHOTS......50 DON'T KNOW......77 (1) IF TIS S4=02, 77, 99, GO TO TIS AHPV REC WHICH (2) ELSE IF TIS AHPV DOSE = 50 AND TIS S4=01, GO TO TIS AHPV RECOM (3) ELSE IF (TIS S4=01 AND ((TIS AHPV2 + TIS AHPV DOSE) <3) OR (TIS AHPV2 <3 AND TIS AHPV DOSE IN 77,99)), GO TO TIS AHPV INTENT (4) ELSE IF (TIS S4=01 AND ((TIS AHPV2 + TIS AHPV DOSE)  $\geq$  3)), GO TO TIS AHPV RECOM TIS AHPV REC WHICH Which of the two HPV vaccines did your child receive? Gardisil-The vaccine that protects against some Cervarix--The vaccine that protects against some DON'T KNOW......77 GO TO TIS\_AHPV\_RECOM IF TIS AHPV REC WHICH IN (1, 2, 3, 77, 99), DO: (1) IF TIS AHPV DOSE=50, GO TO TIS AHPV RECOM. (2) IF (TIS AHPV2 + TIS AHPV DOSE) <3, GO TO TIS AHPV INTENT (3) ELSE IF (TIS AHPV2 + TIS AHPV DOSE) >= 3, GO TO TIS AHPV RECOM

#### TIS\_AHPV\_INTENT

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

Very Likely1	GO TO TIS_AHPV_RECOM
Somewhat Likely	GO TO TIS_AHPV_RECOM
Not too likely	GO TO TIS_AHPV_REASON
Not likely at all4	GO TO TIS_AHPV_REASON
Not Sure/ Don't Know	GO TO TIS_AHPV_REASON
REFUSED99	GO TO TIS_AHPV_RECOM

### TIS\_AHPV\_REASON

What is the MAIN reason [TEEN] will not receive HPV shots in the next 12 months? [MULTIPLE RESPONSES ARE ALLOWED]

NOT SEXUALLY ACTIVE 1
KNOWLEDGE-DO NOT KNOW MUCH
ABOUT HPV OR HPV VACCINE 2
NOT NEEDED OR NOT NECESSARY 3
PROVIDER DID NOT RECOMMEND 4
CHILD NOT APPROPRIATE AGE 5
SAFETY CONCERNS/SIDE EFFECTS6
COSTS7
OTHER: SPECIFY9
DON'T KNOW 77
REFUSED99
(1) IF RESPONSE=4 THEN GO TO TIS_HEALTH_VAR
(2) ELSE IF RESPONSE=9 THEN GO TO TIS_AHPV_OTHER
(3) ELSE GO TO TIS_AHPV_RECOM

## TIS\_AHPV\_OTHER

- (1) IF TIS AHPV REASON includes 4 THEN GO TO TIS HEALTH VAR
- (2) ELSE IF TIS\_AHPV\_REASON does not include 4 THEN GO TO TIS\_AHPV\_RECOM

## TIS\_AHPV\_RECOM

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

YES	GO TO TIS_HEALTH_VAR
NO2	GO TO TIS_HEALTH_VAR
DON'T KNOW	GO TO TIS_HEALTH_VAR
REFUSED	GO TO TIS_HEALTH_VAR

## **SECTION B**

## No Shot Records

**TIS\_BINTRO** That's fine. It is common for households not to have the shot records on hand. Let's continue with the interview. The remainder of the survey will take about 10 minutes.

We will start with vaccinations that children usually receive during early childhood, including the measles shot or MMR (measles-mumps-rubella), hepatitis B shot, and the varicella, or chicken pox shot.

**TIS\_B1** Has [TEEN] ever received an immunization that is a shot or drops?

YES	GO TO TIS_BMMR
NO	GO TO TIS_BINFLU_INTRO
DON'T KNOW	GO TO TIS_BINFLU_INTRO
REFUSED	GO TO TIS BINFLU INTRO

**TIS\_BMMR** Has [TEEN] ever received a measles shot or MMR (measles-mumps-rubella) shot?

YES	1 GO TO TIS_BMMR_DOSE
NO	2 GO TO TIS_BHEPB
DON'T KNOW	77 GO TO TIS_BHEPB
DON'T KNOW – TEEN IS UP TO DATE	
ON ALL CHILDHOOD SHOTS	78 GO TO TIS_BHEPA
REFUSED	99 GO TO TIS BHEPB

#### TIS\_BMMR\_DOSE

How many measles or MMR shots did [TEEN] ever receive?

SHOTS	GO TO TIS_BHEPB
ALL SHOTS50	GO TO TIS_BHEPB
DON'T KNOW	GO TO TIS_BHEPB
REFUSED99	GO TO TIS BHEPB

## **TIS\_BHEPB** Has [TEEN] ever received a Hepatitis B shot?

YES	1 GO TO TIS_BHEPB_DOSE
NO	2 GO TO TIS_BVAR
DON'T KNOW	77 GO TO TIS_BVAR
DON'T KNOW – TEEN IS UP TO DATE	
ON ALL CHILDHOOD SHOTS	78 GO TO TIS_BHEPA
REFUSED	99 GO TO TIS BVAR

TIS_BHEPB_D	OOSE	
	How many Hepatitis B shots did [TEEN] receive	re?
	SHOTS	GO TO TIS BHEPB MAN
	ALL SHOTS50	GO TO TIS_BHEPB_MAN
	DON'T KNOW 77	GO TO TIS_BVAR
	REFUSED	GO TO TIS_BVAR
TIS_BHEPB_M	<b>IAN</b>	
	Did [TEEN] receive Hepatitis B shots because of	of a school requirement?
	YES1	GO TO TIS_BVAR
	NO2	GO TO TIS_BVAR
	DON'T KNOW77	GO TO TIS_BVAR
	REFUSED	GO TO TIS_BVAR
TIS_BVAR	Has [TEEN] ever received a varicella shot, or chicken pox shot?	
	SHOTS	GO TO TIS_BVAR_DOSE
	NONE0	
	DON'T KNOW 77	GO TO TIS_BHEPA
	DON'T KNOW – TEEN IS UP TO DATE	_
	ON ALL CHILDHOOD SHOTS78	<del>_</del>
	REFUSED	GO TO TIS_BHEPA
TIS_BVAR_DO	OSE	
	How many varicella or chicken pox shots did [T	TEEN] ever receive?
	SHOTS	
	ALL SHOTS50	
	DON'T KNOW 77	
	REFUSED99	
TIS_BHEPA	Now, I will ask more specifically about shots th	at are usually given to teenagers.
	Has [TEEN] ever received a Hepatitis A shot?	
	YES1	
	NO	
	DON'T KNOW	
	REFUSED	GO TO TIS_BHEPA_RECOM

#### TIS BHEPA DOSE

How many Hepatitis A shots did [TEEN] ever receive?

SHOTS	GO TO TIS_BHEPA_RECOM
ALL SHOTS50	GO TO TIS_BHEPA_RECOM
DON'T KNOW	GO TO TIS_BHEPA_RECOM
REFUSED99	GO TO TIS BHEPA RECOM

## TIS\_BHEPA\_RECOM

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

YES	1
NO	2
DON'T KNOW	77
REFUSED	99

#### NO SHOT RECORD FOR INFLUENZA

#### TIS\_BINFLU\_INTRO

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

#### TIS\_BINFLU

Since July 1, 2011 has [TEEN] had a flu vaccination? A flu vaccination is usually given in the fall and protects against influenza for the flu season.

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

YES1	GO TO TIS_BINFLU_NUM
NO2	GO TO TIS_BNEXTFLU
DON'T KNOW	GO TO TIS_BNEXTFLU
REFUSED99	GO TO TIS BNEXTFLU

#### TIS\_BINFLU\_NUM

How many flu vaccinations has [TEEN] received since July 1, 2011? TWO VACCINATIONS OR DOSES............2 GO TO TIS\_BINFLU\_DATE\_X 

TIS_BINFLU_	DATE_X
	During what month and year did [TEEN] receive [his/her] first dose of flu vaccine since July 1,
	2011?
	MONTH YEAR
	DATE/ GO TO TIS_B8D_TYPE.
	ANSWER MUST BE AFTER 07/2011 AND NOT AFTER INTERVIEW DATE
TIS_B8D_TY	
	Was this a shot or a spray in the nose?
	FLU SHOT1
	FLU NASAL SPRAY OR "FLU MIST"2
	DON'T KNOW
	REFUSED99
	IF TIS_BINFLU_NUM=2 GO TO TIS_B9DM_X. ELSE GO TO TIS_BFLUPLACE.
TIS_B9DM_X	During what month did [TEEN] receive [hig/hor] second does of fly vessing since July 1, 20112
	During what month did [TEEN] receive [his/her] second dose of flu vaccine since July 1, 2011?
	MONTH YEAR
	DATE GO TO TIS_B9D_TYPE.
	ANSWER MUST BE AFTER 07/2011 AND NOT AFTER INTERVIEW DATE
THE DAD THE	DE.
TIS_B9D_TY	Was this a shot or a spray in the nose?
	FLU SHOT1
	FLU NASAL SPRAY OR "FLU MIST"2
	DON'T KNOW
	KLI UULD

#### TIS BFLUPLACE

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

[READ ONLY IF NECESSARY]

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

[ALL GO TO CP BNEXTFLU]

#### **CP BNEXTFLU**

IF TIS BINFLU DATE  $X \ge 07/01/2011$  or TIS B9DM  $X \ge 07/01/2011$ , THEN DO: IF TIS B1 = 2,77, OR 99 GO TO TIS HEALTH VAR. ELSE IF TIS B1=1 GO TO TIS BTET. ELSE GO TO TIS BNEXTFLU.

#### TIS BNEXTFLU

How likely is [TEEN] to get a flu vaccination between now and the end of June, 2012? Would you say [FILL VAR: he/she]:

Will definitely get one	1
Will probably get one	
Will probably not get one, or	
Will definitely not get one	
DON'T KNOW	
REFUSED	99

[IF TIS B1 = 2, 77, OR 99 GO TO TIS HEALTH VAR, ELSE GO TO TIS BTET]

## NO SHOT RECORD FOR TETANUS

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

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

YES1	GO TO TIS_BTET_AGE
NO2	GO TO TIS_BTET_REASON
DON'T KNOW	GO TO TIS_BTET_RECOM
REFUSED. 99	GO TO TIS BTET RECOM

#### TIS\_BTET\_AGE

At what age did [TEEN] receive the last tetanus booster shot? The first booster shot is usually given around 11 or 12 years of age.

```
YEARS.....
(1) IF YEARS < 6 GO TO TIS BTET CONF
(2) ELSE YEARS >= 6 GO TO TIS BTET TYPE
DON'T KNOW......77 GO TO TIS BTET TYPE
```

#### TIS BTET CONF

Are you sure these are tetanus booster shots? The first tetanus booster is usually given at 11 - 12 years of age, and is different from the Dtap, DT, or DTP shots, which children usually receive before age six.

YES1	GO TO TIS_BTET_TYPE
NO2	GO TO TIS_BTET
DON'T KNOW	GO TO TIS_BTET_RECOM
REFUSED. 99	GO TO TIS BTET RECOM

#### TIS\_BTET\_TYPE

Which type of tetanus booster shot did [TEEN] receive?

Td Only1	GO TO CP_BTET_RECOM
Tdap Only2	GO TO CP_BTET_RECOM
Don't Know	GO TO CP_BTET_RECOM
REFUSED99	GO TO CP BTET RECOM

#### TIS\_BTET\_REASON

What is the MAIN reason [TEEN] did not receive tetanus booster shots? [MULTIPLE RESPONSES ARE ALLOWED]

PROVIDER DID NOT RECOMMEND ...... 1 KNOWLEDGE - DID NOT KNOW ABOUT DISEASE/ BOOSTER SHOT/ THAT MY CHILD NEEDED IT.....2 VACCINE IS NOT NEEDED OR

NOT NECESSARY3
DOES NOT HAVE DOCTOR OR
DOCTOR'S VISIT SCHEDULED4
CHILD NOT APPROPRIATE AGE5
OTHER: SPECIFY7
DON'T KNOW 77
REFUSED99
(1) IF Response includes 7 THEN GO TO TIS_BTET_OTHER
(2) ELSE IF Response includes 1 THEN GO TO TIS_BMEN

#### TIS\_BTET\_OTHER

Other Reason:

- (1) IF TIS BTET REASON includes 1 GO TO TIS BMEN
- (2) ELSEIF TIS BTET REASON does not include 1 GO TO TIS BTET RECOM]

(3) ELSE (Response does not include 1 and/or 7) THEN GO TO TIS BTET RECOM

#### TIS\_BTET\_RECOM

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

YES1	GO TO CP_TIS_BTETPLACE
NO2	GO TO CP_TIS_BTETPLACE
DON'T KNOW	GO TO CP_TIS_BTETPLACE
REFUSED99	GO TO CP TIS BTETPLACE

## CP\_BTETPLACE

- 1) IF TIS BTET=1 GO TO TIS BTETPLACE
- (2) ELSE GO TO TIS BMEN

#### TIS\_BTETPLACE

After the age of 7 years, at what kind of place(s) did [TEEN] ever get a Td or Tdap booster shot?

## [READ ONLY IF NECESSARY]

- (01) DOCTOR'S OFFICE
- (02) EMERGENCY ROOM
- (03) HEALTH DEPARTMENT
- (04) CLINIC OR HEALTH CENTER
- (05) HOSPITAL
- (06) OTHER MEDICALLY-RELATED PLACE
- (07) PHARMACY OR DRUG STORE
- (08) WORKPLACE
- (09) OTHER NONMEDICALLY-RELATED PLACE

TIS_BMEN	Has [TEEN] ever received a meningitis shot, sometimes called MENACTRA, MENVEO or MENOMUNE?		
	SHOTS		GO TO TIS BMEN DOSE
	NONE		
	DON'T KNOW		
	REFUSED.		
TIS_BMEN_D	OOSE		
	How many meningitis shots did [TEEN]	ever re	ceive?
	SHOTS	••••	GO TO TIS BMEN RECOM
	ALL SHOTS		
	DON'T KNOW		
	REFUSED		
TIS_BMEN_R		ot recei	ve meningitis shots? [MULTIPLE RESPONSES
	PROVIDER DID NOT RECOMMEND KNOWLEDGE – DID NOT KNOW AE DISEASE/ BOOSTER SHOT/ OR THAT MY CHILD NEEDED IT VACCINE IS NOT NEEDED OR NECESSARY	3 4 5 7 77 99 O TIS_	BMEN_OTHER O TIS_BHPV
TIS_BMEN_C	OTHER		
	Other Reason:		

(1) IF TIS\_BMEN\_REASON includes 1 THEN GO TO TIS\_BHPV

(2) ELSE IF TIS\_BMEN\_REASON does not include 1 THEN GO TO TIS\_BMEN\_RECOM

(77) DON'T KNOW

(99) REFUSED

TIS_BMEN_R	ECOM			
	Has a doctor or other health meningitis shots?	care professional ever recommended that [TEEN] receive		
	YES	1 GO TO TIS_BHPV		
	NO	2 GO TO TIS_BHPV		
	DON'T KNOW			
	REFUSED			
TIS_BHPV	Have you ever heard of Human Papillomavirus or HPV? This is different from Human Immunodeficiency virus or HIV, which you may have heard of.			
	YES	1 GO TO TIS BHPV KNOWLEDGE		
		2 GO TO TIS BHPV KNOWLEDGE		
TIS_BHPV_KN	NOWLEDGE			
110_211 (_111		s a common virus known to cause genital warts and some cancers.		
	A vaccine to prevent HPV infection is available and is called the cervical cancer or genital warts vaccine, HPV shot, GARDASIL, or CERVARIX.			
	Before today, have you ever heard of the cervical cancer or genital warts vaccine, HPV shot, Gardasil, or Cervarix?			
	YES			
	NO	2 GO TO TIS BHPV2		
	DON'T KNOW			
	REFUSED			
TIS_BHPV2	Has [TEEN] ever received H	IPV shots?		
	YES	1 GO TO TIS BHPV DOSE		
		2 GO TO TIS_BHPV_INTENT		

# 

TIS\_BHPV\_DOSE

How many HPV shots did [TEEN] ever receive?

SHOTS..... FOLLOW LOGIC BELOW (1) IF TIS\_S4=02,77,99, THEN DO:

IF TIS\_BHPV\_DOSE=0, GO TO TIS\_BHPV\_INTENT IF TIS BHPV DOSE IN (1-9,50), GO TO TIS BHPV WHICH

## (2)ELSE IF TIS S4=01 THEN DO:

IF TIS BHPV DOSE < 3, GO TO TIS BHPV INTENT IF TIS BHPV DOSE > = 3 GO TO TIS BHPV RECOM

#### TIS\_BHPV\_WHICH

Which of the two HPV vaccines did your child receive?

Gardisil-The vaccine that protects against some

cervical cancers and genital warts......1

Cervarix--The vaccine that protects against some

## IF TIS BHPV WHICH IN (1, 2, 3,77, 99), DO:

If TIS BHPV DOSE = 1 OR 2 then GO TO TIS BHPV INTENT Else if TIS BHPV DOSE IN (3-9) then GO TO TIS BHPV RECOM

## TIS\_BHPV\_INTENT

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

Not likely at all....... 4 GO TO TIS BHPV REASON 

#### TIS\_BHPV\_REASON

What is the MAIN reason [TEEN] will not receive HPV shots in the next 12 months?

[MULTIPLE RESPONSES ARE ALLOWED]

NOT SEXUALLY ACTIVE ...... 1

KNOWLEDGE-DO NOT KNOW MUCH

ABOUT HPV OR HPV VACCINE ... ........... 2

NOT NEEDED OR NOT NECESSARY ... ... 3

PROVIDER DID NOT RECOMMEND ...... 4

CHILD NOT APPROPRIATE AGE ...... 5

SAFETY CONCERNS/SIDE EFFECTS......6

OTHER: SPECIFY .......9

DON'T KNOW ...... 77 

(1) IF RESPONSE=4 THEN GO TO TIS HEALTH VAR

- (2) ELSE IF RESPONSE=9 THEN GO TO TIS\_BHPV\_OTHER
- (3) ELSE GO TO TIS BHPV RECOM

## TIS\_BHPV\_OTHER

Other Reason:	

- (1) IF TIS\_BHPV\_REASON includes 4 THEN GO TO TIS\_HEALTH\_VAR
- (2) ELSE IF TIS\_BHPV\_REASON does not include 4 THEN GO TO TIS\_BHPV\_RECOM

## TIS\_BHPV\_RECOM

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

YES1	GO TO TIS_HEALTH_VAR
NO2	GO TO TIS_HEALTH_VAR
DON'T KNOW	GO TO TIS_HEALTH_VAR
REFUSED 99	GO TO TIS HEALTH VAR

## **SECTION C**

## **Demographics**

#### TIS\_HEALTH\_VAR

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

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

## TIS\_HEALTH\_VAR\_AGE

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

AGE:

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

## TIS\_HEALTH\_VAR\_AGE2

Was [TEEN]...

less than one year old?	GO TO TIS_HEALTH_CHECKUPA
one to five years old?2	GO TO TIS_HEALTH_CHECKUPA
five to ten years old?	GO TO TIS_HEALTH_CHECKUPA
over ten years old?4	GO TO TIS_HEALTH_CHECKUPA
DON'T KNOW	GO TO TIS_HEALTH_CHECKUPA
REFUSED 99	GO TO TIS HEALTH CHECKUPA

## TIS\_HEALTH\_CHECKUPA

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

- (1) IF <= 10 YEARS, GO TO TIS HEALTH VISITS
- (2) IF 11-12 YEARS, GO TO TIS HEALTH VISITS
- (3) IF 13-[YAGE X], GO TO CHECKUP2A
- (4) IF >[YAGE X], THEN DISPLAY WARING "CAN NOT BE OLDER THAN CHILD", THEN ASK QUESTION AGAIN
- (5) IF 77 OR 99, GOTO TIS Health CHECKUP2A

#### TIS HEALTH CHECKUP2A

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

YES	GO TO TIS_HEALTH_VISITS
NO2	GO TO TIS_HEALTH_VISITS
DON'T KNOW	GO TO TIS_HEALTH_CHECKUP3A
REFUSED99	GO TO TIS_HEALTH_CHECKUP3A

## TIS\_HEALTH\_CHECKUP3A

Was [TEEN]'s last check-up more than [FILL1] years ago or less than [FILL1] years ago?

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

### TIS\_HEALTH\_VISITS

During the past 12 months, how many times has [TEEN] seen a doctor or other health care professional about [GENDER2] health at a doctor's office, a clinic, or some other place? Do not include times [TEEN] was hospitalized overnight, visits to hospital emergency rooms, home visits, dental visits, or telephone calls.

NONE	GO TO TIS_HEALTHASTHMA_A
12	GO TO TIS_HEALTHASTHMA_A
2-3	GO TO TIS_HEALTHASTHMA_A
4-54	GO TO TIS_HEALTHASTHMA_A
6-75	GO TO TIS_HEALTHASTHMA_A
8-96	GO TO TIS_HEALTHASTHMA_A
10-12	GO TO TIS_HEALTHASTHMA_A
13-15	GO TO TIS_HEALTHASTHMA_A
16+9	GO TO TIS_HEALTHASTHMA_A
DON'T KNOW	GO TO TIS_HEALTHASTHMA_A
REFUSED	GO TO TIS_HEALTHASTHMA_A

#### TIS\_HEALTHASTHMA\_A

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

YES	GO TO TIS_HIRISK
NO2	GO TO TIS_HIRISK
DON'T KNOW	GO TO TIS_HIRISK
REFUSED	GO TO TIS HIRISK

#### TIS\_HIRISK

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

#### [INTERVIEWER INSTRUCTION:

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

#### [READ IF NECESSARY]:

BY "OTHER HEALTH PROFESSIONAL" WE MEAN A NURSE PRACTITIONER, A PHYSICIAN'S ASSISTANT, OR SOME OTHER LICENSED PROFESSIONAL.]

#### [READ IF RESPONDENT SAYS DK, OR NOT SURE]:

ILLNESSES SUCH AS CANCER OR HIV/AIDS CAN CAUSE A PERSON TO HAVE A WEAKENED IMMUNE SYSTEM. MEDICINES SUCH AS STEROIDS OR TRANSPLANT MEDICATIONS CAN CAUSE A PERSON TO HAVE A WEAKENED IMMUNE SYSTEM. WOULD YOU LIKE ME TO REPEAT THE QUESTION?

YES1	GO TO TIS_HIRISK_NOW
NO2	GO TO TIS_HIRISK_ANY
DON'T KNOW	GO TO TIS_HIRISK_ANY
REFUSED 4	GO TO TIS HIRISK ANY

#### TIS\_HIRISK\_NOW

Does [TEEN] still have any of these conditions?

YES	1	GO TO TIS_HIRISK_ANY
NO	2	GO TO TIS_HIRISK_ANY
DON'T KNOW	3	GO TO TIS_HIRISK_ANY
REFUSED	4	GO TO TIS HIRISK ANY

#### TIS HIRISK ANY

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

#### **INTERVIEWER INSTRUCTION:**

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

#### [READ IF RESPONDENT SAYS DK, OR NOT SURE:

ILLNESSES SUCH AS CANCER OR HIV/AIDS CAN CAUSE A PERSON TO HAVE A WEAKENED IMMUNE SYSTEM. MEDICINES SUCH AS STEROIDS OR TRANSPLANT MEDICATIONS CAN CAUSE A PERSON TO HAVE A WEAKENED IMMUNE SYSTEM. WOULD YOU LIKE ME TO REPEAT THE QUESTION?]

YES	GO TO TIS_NOSCHOOL
NO2	GO TO TIS_NOSCHOOL
DON'T KNOW3	GO TO TIS_NOSCHOOL
REFUSED4	GO TO TIS NOSCHOOL

### TIS\_NOSCHOOL

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

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

#### TIS GRADE

What is [TEEN]'s current grade level in school? 6 GO TO TIS CINTRO 10TH GRADE ...... 10 GO TO TIS CINTRO 11TH GRADE ...... 11 GO TO TIS CINTRO 12TH GRADE ...... 12 GO TO TIS CINTRO GRADUATED FROM HS...... 13 GO TO TIS CINTRO ENROLLED IN GED PROGRAM ...... 14 GO TO TIS CINTRO COMPLETED GED PROGRAM ...... 15 GO TO TIS CINTRO NOT IN SCHOOL ...... 16 GO TO TIS CINTRO TIS GRADE SPECIFY ENTER [TEEN]'S CURRENT GRADE IN SCHOOL TIS GRADE OTH TIS CINTRO The next few questions ask for some background information about [TEEN]. Please know we are asking them because they're important for the survey. (READ IF NECESSARY: If you feel uncomfortable answering any of these questions, please let me know and I will move on to the next question. TIS\_C1 Including the adults and all the children, how many people live in this household? ENTER 77 FOR DON'T KNOW AND 99 FOR REFUSED NUMBER OF PEOPLE TIS\_C2 Is [TEEN] Hispanic or Latino? (INCLUDES MEXICAN, MEXICAN-AMERICAN, CENTRAL AMERICAN, SOUTH AMERICAN OR PUERTO RICAN, CUBAN, OR OTHER SPANISH-CARIBBEAN) DON'T KNOW ...... 77 GO TO TIS C4 GO TO TIS C4

TIS_C3	Is [TEEN] Mexican, Mexican-American, Co Cuban, or other Spanish-Caribbean?	entra	al American, South American, Puerto Rican,
	CLICK ALL THAT APPLY		
	Mexican/Mexicano	1	
	Mexican American	2	
	Central American	3	
	South American	4	
	Puerto Rican	5	
	Cuban/Cuban American	6	
	Spanish-Caribbean	7	
	Other Spanish/Hispanic (Specify)	. 10	GO TO TIS_C3_OTHR
	Dominican (shown only if IAP=095)	. 11	
	DON'T KNOW	. 77	
	REFUSED	. 99	
TIS_C3_OTHR			
115_C5_O111K			
	ENTER OTHER SPECIFY		
TIS_C4	Now, I am going to read a list of categories. categories to describe [TEEN]'s race. Is [T Indian, Alaska Native, Asian, Native Hawai CLICK ALL THAT APPLY	EEN	I] White, Black or African American, American
	White		1
	Black/African American		
	American Indian		
	Alaska Native		4
	Asian		5
	Native Hawaiian		6
	Pacific Islander		7
	OTHER		8 GO TO TIS_C4_OTHER
	DON'T KNOW		77
	REFUSED		99
	(1) IF 8, GO TO TIS_C4_OTHR		
	(2) ELSEIF 1 THRU 7 OR 77 OR 99, THE	N G	O TO TIS_C5
	[MORE THAN ONE OPTION CAN BE SE	ELEC	CTED IF BETWEEN 1 AND 8, BUT 77 AND
	99 MUST BE SELECTED ALONE]		
TIS_C4_OTHE	R		
	ENTER OTHER SPECIFY		

TIS_C5	What is your relationship to [TEEN]?
	MOTHER (STEP, FOSTER, ADOPTIVE) OR
	FEMALE GUARDIAN 1
	FATHER (STEP, FOSTER, ADOPTIVE) OR
	MALE GUARDIAN2
	SISTER OR BROTHER (STEP/FOSTER/
	HALF/ADOPTIVE)
	IN-LAW OF ANY TYPE4
	AUNT/UNCLE5
	GRANDPARENT6
	OTHER FAMILY MEMBER7
	FRIEND 8
	DON'T KNOW
	REFUSED99
	(1) IF C5_x (IN NIS) FILLED, THEN GO TO TIS_C5A
	(2) ELSE GO TO TIS_C6
TIS_C5A	IF TIS_C5=01, THEN ASK: Are you also [FILL1]'s mother?
	IF TIS C5 NE 01, THEN ASK: Is [TEEN]'s mother the same as [FILL1]'s mother?
	YES
	NO2
	DON'T KNOW
	REFUSED
	(1) IF COMPLETED THE NIS INTERVIEW AND TIS C5A=1, FILL IN ALL QUESTIONS
	FROM HERE TO TIS_C11Q78 WITH FIRST NIS-ELIG CHILD'S DATA, THEN
	CONTINUE INTERVIEW AT TIS_D5
	(2) ELSE GO TO TIS_C6

TIS_C6	What is the highest grade or year of school [FIL	L] completed?
	8th GRADE OR LESS	
	9th-12th GRADE NO DIPLOMA2	
	HIGH SCHOOL GRADUATE OR GED COMPLETED	
	COMPLETED A VOCATIONAL, TRADE, OR BUSINESS SCHOOL PROGRAM 4	
	SOME COLLEGE CREDIT BUT NO DEGREE5	
	ASSOCIATE DEGREE (AA, AS)6	
	BACHELOR'S DEGREE (BA, BS, AB) 7	
	MASTER'S DEGREE	
	(MA, MS, MSW, MBA) 8	
	DOCTORATE (PhD, EdD) or	
	PROFESSIONAL DEGREE (MD, DDS, DVM, JD)9	
	DON'T KNOW	
	REFUSED	
	REPUSED99	
TIS_C7	[FILL1] now married, widowed, divorced, separ	rated, or [FILL2] never been married?
	Married 1	GO TO TIS_C8
	Widowed	GO TO TIS_C8
	Divorced	GO TO TIS_C8
	Separated	GO TO TIS_C8
	Never married	GO TO TIS_C8
	DECEASED	GO TO C8_INTRO
	DON'T KNOW	<del>-</del>
	REFUSED	GO TO TIS_C8

## TIS\_C8\_INTRO

The next few questions ask for some background information about [TEEN]'s mother. I understand that it may be difficult to answer these questions. Please know we are asking them because they're important for the survey. (READ IF NECESSARY: If you feel uncomfortable answering any of these questions, please let me know and I will move on to the next question.)

TIS C8	[IF TIS	<b>C7</b>	X=6	THEN DISP	LAY:
--------	---------	-----------	-----	-----------	------

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

#### **ELSE DISPLAY**

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

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

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

Mexican/Mexicano	1	
Mexican American	2	
Central American	3	
South American	4	
Puerto Rican	5	
Cuban/Cuban American	6	
Spanish-Caribbean	7	
Other Spanish/Hispanic (Specify)	10	GO TO TIS_C8_OTHR1
Dominican (shown only if IAP=095)	11	
DON'T KNOW	77	
REFUSED	99	
(1) IF TIS_C8_A=10, THEN GO TO T	TIS_C8_0	OTHR1
(2) ELSE GO TO TIS_C9		

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

## TIS\_C8\_OTHR1

ENTER OTHER SPECIFY		

TIS_C9	Now I'm going to read a list of categories. Plea categories to describe [FILL1] race. [FILL2] W Indian, Alaska Native, Asian, Native Hawaiian APPLY]	White, Black or African American, American
	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
	(1) IF TIS C9=8, THEN GO TO TIS C9 OTI	HR1
	(2) ELSEIF MORE THAN ONE ANSWER AT	
	(3) ELSE ONLY ONE ANSWER GO TO TIS	
	(5) ELSE ONET ONETHIS WERE GO TO TIS_	
	[MORE THAN ONE OPTION CAN BE SEI AND 99 MUST BE SELECTED ALONE]	LECTED IF BETWEEN 1 AND 8, BUT 77
TIS_C9_OT	HR1	
	ENTER OTHER SPECIFY	
	[IF MORE THAN ONE AN SWER AT TIS_TIS_C10A.]	C9, ASK TIS_C10; OTHERWISE SKIP TO
TIS_C10	Which do you feel best describes [FILL] race?	
	WHITE 1	
	BLACK/AFRICAN AMERICAN2	
	AMERICAN INDIAN3	
	ALASKA NATIVE4	
	ASIAN5	
	NATIVE HAWAIIAN6	
	PACIFIC ISLANDER	
	[TIS C9 OTHR1]8	
	OTHER (SPECIFY)9	
	DON'T KNOW	
	REFUSED99	
	(1) IF TIS_C10=9, THEN GO TO TIS_C10_O	ΓHR1
	(2) ELSE GO TO TIS_C10A	
	· · ·	

## TIS\_C10\_OTHR1

	ENTER OTHER SPECIFY		
TIS_C10A	What is [FILL] month, day, and year o	of birth?	
	ENTER 77/77/7777 FOR DON'T KNO	OW AND 99/99/9999 FOR REFUSED	
	ENTER BIRTH DATE (MM/DD/YYY	YY)/	
	(1) IF TIS_C7=6, THEN GO TO TIS_	C11A	
	(2) ELSE IF Any part of Date is DK or	r REF> skip to C10B	
	(3) ELSE IF year < 1940, GO TO C10	_check	
	(4) ELSE GO TO TIS_C11		
TIS_C10B	What is [FILL] current age?		
	AGE		
	DON'T KNOW	77	
	REFUSED	99	
	(1) IF TIS_C7=6, THEN GO TO TIS_	C11A	
	(2) ELSE GO TO TIS_C11		
	IF TIS_C10B < 14 years of age, DISI	PLAY WARNING: "Mother must be 14 or olde	r.'
TIS_C10_check	This would make [FILL1] [FILL2] yea	ars old; is that correct?	
	YES		
	1. IF TIS C7=6, THEN GO TO TIS C		
	2. ELSE GO TO TIS C11		
	NO	2 GO TO TIS_C10A	
TIS_C11	[FILL1] live at the same address as [FI	ILL2] was born?	
	YES		
	NO	<del>-</del>	
	DON'T KNOW	<del>-</del>	
	REFUSED	<del>-</del>	
TIS_C11A	In what city, county, and state did [FIL	LL2] live when [FILL1] was born?	
	ENTER CITY.		
	ENTER COUNTY.		
	ENTED STATE	<del></del>	

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

TIS_C11B	What was [FILL] zip code at that time?			
	ENTER 77777 FOR DON'T KNOW AND 99999 FOR REFUSED			
	(1) IF COMPLETED THE NIS INTERVIEW TIS_C11Q78 WITH FIRST NIS-ELIG CH INTERVIEW AT TIS_D5			
	(2) ELSE GO TO TIS_CFAMINC			
TIC CEAMING	•			
TIS_CFAMINO		noone during 2010 for all mountous of the		
	Please think about your total combined family income during 2010 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 be taxes?			
	IF RESPONDENT GIVES INCOME RANG enter?	E READ: What amount would you like me to		
	\$,,,	GO TO TIS CINC		
	DON'T KNOW			
	REFUSED99			
TIS_C12 _DON	T KNOW			
115_011_5		for your total combined family income, but was ess than \$20,000?		
	More than \$20,000 1	GO TO TIS C16		
	\$20,0002	<del>_</del>		
		ELSE GO TO TIS C19A		
	Less than \$20,000 3	<del>-</del>		
	DON'T KNOW77			
		ELSE GO TO TIS C19A		
	REFUSED	<del>-</del>		
		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 2009 more or less than \$20,000?

	More than \$20,000	1	GO TO TIS C16
			IF IAP=095 GO TO TIS C ISLAND
			ELSE GO TO TIS_C19A
	Less than \$20,000	3	GO TO TIS_C13
	DON'T KNOW	77	IF IAP=095 GO TO TIS_C_ISLAND
			ELSE GO TO TIS_C19A
	REFUSED	99	IF IAP=095 GO TO TIS_C_ISLAND
			ELSE GO TO TIS_C19A
TIS_C13	Was the total combined FAMIL	V income more	or loss than \$10,000?
115_C15			·
	More than \$10,000		<del>_</del>
	\$10,000	2	IF IAP=095 GO TO TIS_C_ISLAND
	T 1 010.000		ELSE GO TO TIS_C19A
	Less than \$10,000		<u> </u>
	DON'T KNOW	77	IF IAP=095 GO TO TIS_C_ISLAND
	DEFLICED	0.0	ELSE GO TO TIS_C19A
	REFUSED	99	IF IAP=095 GO TO TIS_C_ISLAND
			ELSE GO TO TIS_C19A
TIS_C14A	Was it more than \$7,500?		
	YES	1	
	NO	2	
	DON'T KNOW	77	
	REFUSED	99	
	TELLE AND ALL CO TO THE		
	IF IAP=095, ALL GO TO TIS_	C_ISLAND. EI	LSE ALL GO TO TIS_C19A.
TIS_C15	Was it more than \$15,000?		
	YES	1	GO TO TIS_C15_A
	NO	2	GO TO TIS_C15_B
	DON'T KNOW	77	IF IAP=095 GO TO TIS_C_ISLAND
			ELSE GO TO TIS_C19A
	REFUSED	99	ELSE GO TO TIS_C19A  IF IAP=095 GO TO TIS_C_ISLAND

ELSE GO TO TIS\_C19A

TIS_C15A	Was it more than \$17,500?	
	YES1	
	NO2	
	DON'T KNOW77	
	REFUSED99	
	IF IAP=095, ALL GO TO TIS_C_ISLAND. E	LSE ALL GO TO TIS_C19A.
TIS_C15B	Was it more than \$12,500?	
	YES1	
	NO2	
	DON'T KNOW77	
	REFUSED	
	IF IAP=095, ALL GO TO TIS_C_ISLAND. E	LSE ALL GO TO TIS_C19A.
TIS_C16	Was the total combined FAMILY income more	or less than \$40,000?
	More than \$40,000 1	GO TO TIS_C16_A
	\$40,000	GO TO TIS_C19A
	Less than \$40,000	GO TO TIS_C17
	DON'T KNOW	IF IAP=095 GO TO TIS_C_ISLAND
		ELSE GO TO TIS_C19A
	REFUSED99	IF IAP=095 GO TO TIS_C_ISLAND
		ELSE GO TO TIS_C19A
TIS_C16_A	Was the total combined FAMILY income more	or less than \$60,000?
	More than \$60,000 1	GO TO TIS_C18
	\$60,000	IF IAP=095 GO TO TIS_C_ISLAND
		ELSE GO TO TIS_C19A
	Less than \$60,000	GO TO TIS_C16_B
	DON'T KNOW 77	IF IAP=095 GO TO TIS_C_ISLAND
		ELSE GO TO TIS_C19A
	REFUSED99	IF IAP=095 GO TO TIS_C_ISLAND
		ELSE GO TO TIS_C19A
		<del>-</del>

TIS_C16_B	Was the total combined FAMILY income more	or less than \$50,000?
	More than \$50,0001	IF IAP=095 GO TO TIS C ISLAND
		ELSE GO TO TIS C19A
	\$50,000	IF IAP=095 GO TO TIS C ISLAND
		ELSE GO TO TIS C19A
	Less than \$50,000	GO TO TIS C16 C
	DON'T KNOW77	IF IAP=095 GO TO TIS_C_ISLAND
		ELSE GO TO TIS_C19A
	REFUSED99	IF IAP=095 GO TO TIS_C_ISLAND
		ELSE GO TO TIS_C19A
TIS_C16_C	Was the total combined FAMILY income more	or less than \$45,000?
	More than \$45,000 1	
	\$45,000	
	Less than \$45,000	
	DON'T KNOW	
	REFUSED99	
TIS_C17	IF IAP=095, ALL GO TO TIS_C_ISLAND. El Was the total combined FAMILY income more	
_	More than \$30,0001	·
	\$30,000	
	Ψ3 0,0002	ELSE GO TO TIS C19A
	Less than \$30,000	<u>—</u>
	DON'T KNOW	
		ELSE GO TO TIS C19A
	REFUSED99	<del>-</del>
		ELSE GO TO TIS_C19A
TIS_C17_A	Was the total combined FAMILY income more	or less than \$35,000?
	More than \$35,000	
	\$35,000	
	Less than \$35,000	
	DON'T KNOW77	
	REFUSED99	
	IF IAP=095, ALL GO TO TIS_C_ISLAND. El	LSE ALL GO TO TIS_C19A.

IF IAP=095, ALL GO TO TIS\_C\_ISLAND. ELSE ALL GO TO TIS\_C19A.

TIS_C17_B	Was the total combined FAMILY income more or less than \$25,000?		
	More than \$25,000	1	
	\$25,000	2	
	Less than \$25,000	3	
	DON'T KNOW	77	
	REFUSED	99	
	IF IAP=095, ALL GO TO T	TIS_C_ISLAND. ELSE ALL GO TO TIS_C19A.	
TIS_C18	Was the total combined FAI	MILY income more or less than \$75,000?	
	More than \$75,000	1	
	\$75,000		
	Less than \$75,000	3	
	DON'T KNOW		
	REFUSED	99	
TIS_CINC	RESPONSE, TIS_CFAMIN		
	YES	1 IF IAP=095 GO TO TIS_C_ISLAND	
		ELSE GO TO TIS_C19A	
		2 GO TO TIS_CFAMINC	
		77 GO TO TIS_CFAMINC	
	REFUSED	99 GO TO TIS_CFAMINC	
TIS_C19A	What is your zip code?		
	ENTER 77777 FOR DON'T	Γ KNOW AND 99999 FOR REFUSED	
	DON'T KNOW		
	REFUSED	99999 GO TO TIS_C19	
TIS_C19A_C	ONF		
	To confirm, you live in [CI]	ΓΥ], [COUNTY], [STATE]. Is that correct?	
	YES	1 GO TO TIS C19B	
		2 GO TO TIS_C19	
		·	

TIS_C_ISLAN	D		
	On what island do you live?		
	SAINT CROIX	1 GO TO TIS_C19C	
	SAINT THOMAS	2 GO TO TIS_C19C	
	SAINT JOHN	3 GO TO TIS_C19C	
	WATER ISLAND	4 GO TO TIS_C19C	
	DON'T KNOW	77 GO TO TIS_C19C	
	REFUSED	99 GO TO TIS_C19C	
TIS_C19	In what city, county and state d	o you live?	
	ENTER CITY	[ALL GO TO TIS_C19_ COUNTY]	
		[ALL GO TO TIS_ C19 _STATE]	
		[ALL GO TO TIS_C19_ZIP_CONF]	
TIS_C19_ZIP_	CONF		
	To confirm, I have your zip coo	de as [FILL]. Is that correct?	
	YES	1 GO TO TIS_C19B	
		2 GO TO TIS C19 NEW ZIP	
	DON'T KNOW		
	REFUSED	99 GO TO TIS_C19B	
TIS_C19_NEV	V_ZIP		
	What is your zip code?		
	ENTER 77777 FOR DON'T KNOW AND 99999 FOR REFUSED		
	 DON'T KNOW		
		<del>-</del>	
TIS_C19B	Do you live within the city limit	its?	
	YES	1	
	NO	2	
	DON'T KNOW	77	
	REFUSED	99	
TIS_C19C	Which of the following best describes your house or apartment? Is it owned or being bought rented, or occupied by some other arrangement by you?		
	Owned or being bought	1	
	Rented		
	Other arrangement	3	
	DON'T KNOW		
	REFUSED	99	

IF RDD NCCELL CCELL = 1 OR TAKE ALL CELL FLAG = 0, GO TO TIS C20, ELSE IF RDD CCELL NCCELL = 2 OR 3 AND TAKE ALL CELL FLAG = 1, GO TO TIS C LANDLINE

TIS\_C20 The next few questions are about the telephone numbers in your household. Do you have any other home phone numbers in addition to (XXX) XXX-XXXX? Please do not include cellular phones in your answers.

> INTERVIEWER INSTRUCTION: COUNT BUSINESS TELEPHONE NUMBERS THAT RING TO THE HOUSEHOLD IF THEY ARE USED OCCASIONALLY FOR **HOME USE.** [IF RDD\_NCCELL\_CCELL = 2 or 3 DISPLAY: This should include only landline telephone numbers. If the household does not have a landline, enter 'NO'.]

YES	
NO	GO TO TIS_CNOSERV
DON'T KNOW	GO TO TIS_CNOSERV
REFUSED99	GO TO TIS_CNOSERV

**TIS\_C\_LANDLINE** The next few questions are about the telephones in your household. Do you have a landline telephone in your household?

YES1	GO TO TIS_C21
NO2	GO TO TIS_C21_06Q3_CELL
DON'T KNOW	GO TO TIS_C21_06Q3_CELL
REFUSED99	GO TO TIS C21 06Q3 CELL

TIS\_C21 How many [if RDD NCCELL CCELL = 2 OR 3 and TAKE ALL CELL FLAG = 1, display "landline"] telephone numbers are residential numbers?

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

ONE	1
TWO	2
THREE OR MORE	3
DON'T KNOW	77
REFUSED	99

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

#### TIS\_CNOSERV

During the past 12 months, has your household been without telephone service for 1 week or

more? Please do not include cellular phones in your answer. Do not include interruptions of phone service due to weather or natural disasters.

YES	1
NO	2
DON'T KNOW	77
REFUSED	99

## TIS\_C21\_06Q3\_CELL

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

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

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

C	NE1	GO TO TIS_C_USUAL_USE_CELL
T	WO2	GO TO TIS_C_USUAL_USE_CELL
T	THREE OR MORE	GO TO TIS_C_USUAL_USE_CELL
N	IONE 4	GO TO TIS_D5
Γ	OON'T KNOW	GO TO TIS_C_USUAL_USE_CELL
R	EFUSED99	GO TO TIS_C_USUAL_USE_CELL

#### TIS\_C\_USUAL\_USE\_CELL

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

[If RDD NCCELL CELL=2,3 then display: "Please include the number we called. INTERVIEWER NOTE: THE NUMBER WE CALLED IS ASSUMED TO BE USUALLY USED, SO THE ANSWER MUST BE AT LEAST "ONE.""

ONE	GO TO TIS_C11Q78
TWO2	GO TO TIS_C11Q78
THREE OR MORE	GO TO TIS_C11Q78
NONE 4	GO TO TIS_D5
DON'T KNOW	GO TO TIS_C11Q78
REFUSED	GO TO TIS_C11Q78

[IF LANDLINE = 2, 77, OR 99 GO TO TIS\_D5 ELSE GO TO TIS\_C11Q78]

### TIS\_C\_CELLUSE

IF RDD NCCELL CCELL = 2 OR 3 AND TAKE ALL CELL FLAG = 0, SKIP TO TIS C11Q78, ELSE IF LANDLINE = 2, 77, OR 99 OR C LANDLINE = 2, 77, OR 99, SKIP TO TIS D5, ELSE: Thinking just about the landline home phone, not your cell phone, if that telephone rang and someone were home, under normal circumstances how likely is it that it would be answered? Would you say extremely likely, somewhat likely, somewhat unlikely, or not at all likely?

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

IF LANDLINE = 2, 77, OR 99 OR C LANDLINE = 2, 77, OR 99 GO TO TIS D5 ELSE GO TO TIS C11Q78

**TIS\_C11Q78** Of all the telephone calls that you and your family receive, are nearly all received on cell phones, nearly all received on regular phones, or some received on cell phones and some received on regular phones?

IF ASKED ABOUT INCLUDING BUSINESS CALLS: Please do not include any business related calls in your answer. NEARLY ALL RECEIVED ON NEARLY ALL RECEIVED ON REGULAR PHONES. ...... 2 GO TO TIS\_D5 SOME RECEIVED ON CELL PHONES AND SOME RECEIVED 

## SECTION D

## Provider Questions

TIS\_D5

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

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

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

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

### That's too personal:

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

What will this information be used for?

- --Information we collect is used to summarize childhood immunization rates in your community and to study vaccine shortages. States use this information to develop health care policies and determine where funding is most needed for federal vaccine programs. With this information, the CDC can also identify where providers are ordering their vaccines and which types are being ordered.
- -- The Centers for Disease Control and Prevention uses the information we collect to determine if individual states are meeting the vaccination goals set for them by the Childhood Immunization Initiative.

TIS D6 X 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, and any other clinics or doctor's offices that have provided vaccinations for [GENDER1].

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

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

TIS\_D6AA\_X 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 [GENDER1].

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

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

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

#### TIS\_D6 A\_1\_X

Starting with the most recent, please tell me the contact information for each location. (Would you take a moment to find shot records, appointment cards, or other records you may have?)

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

### NIS-TEEN PROVIDER LOOKUP

Provider Search Information Screen

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

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

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

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

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

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

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

What is the zip code? [variable: D6B8]

What city is that in? [variable: D6B6]

What state is that in? [variable: D6B7]

What is their telephone number? [variable: D6B9]

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

**SEARCH** 

DK

REF

### Search Results Screen

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

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

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

DK

REF

MODIFY SEARCH

ADD NEW PROVIDER

### Provider Details Screen

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

DK	GO TO PLU FINISHED
REF	GO TO PLU FINISHED
MODIFY	GO TO MODIFY PROVIDER

CANCEL ...... GO TO SEARCH RESULTS EXACT MATCH (MATCH=A) ...... GO TO PLU FINISHED

## Modify Provider Screen:

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

First Name

Last Name

Practice

Address

Suite

City

State

Zip

Phone

#### **New Provider Screen:**

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

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

First Name

LEAVE BLANK IF UNKNOWN

Last Name

LEAVE BLANK IF UNKNOWN

Practice

LEAVE BLANK IF UNKNOWN

Address

LEAVE BLANK IF UNKNOWN

Suite

LEAVE BLANK IF UNKNOWN

City

LEAVE BLANK IF UNKNOWN

State

LEAVE BLANK IF UNKNOWN

Zip

LEAVE BLANK IF UNKNOWN

Phone

LEAVE BLANK IF UNKNOWN

TIS_D8	In order to help the doctor or clinic locate your child's vaccination records, what is [TEEN]'s full name - first, middle, and last name?		
	IF RESPONDENT REFUSES WE CAN ACCEPT A FIRST INITIAL AND FULL LAST NAME.		
	Continue		
	REFUSED		
TIS_D8A	What is [TEEN]'s full name - first, middle, and last name?		
	FIRST NAME: IF R REFUSES LEAVE BLANK		
TIS_D8B	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle, and last name?)		
	MIDDLE NAME: IF R REFUSES LEAVE BLANK		
TIS_D8C	(What is the [NAME OF (FIRST) ELIGIBLE CHILD]'s full name – first, middle, and last name?)		
	LAST NAME: IF R REFUSES LEAVE BLANK		
TIS_D9	Could I knowwhat is your full name – first, middle, and last?		
	IF RESPONDENT REFUSES WE CAN ACCEPT A FIRST INITIAL AND FULL LAST NAME.		
	CONTINUE		
	FAQ HELP:		
	Why do you need my name?		
	Before they can fill out the form, medical practices and clinics need the name of the person authorizing the release of the information. This is the only reason we are asking for your name.		
	Confidentiality is mandated by law and I can assure you that neither you nor the child will be identified as a participant.		
	The U.S. Public Health Service Act requires that identifying information (such as names) cannot be associated with the information you and your doctor provide. Once information is gathered, names are separated from the data and are not used again.		
	I am a professional interviewer for the National Immunization Survey and am prohibited by federal law to breach the confidentiality of any identifying information that you provide.		
TIS_D9A	What is your first name?		
	FIRST		

TIS_D9B	What is your middle name?		
	MIDDLE		
TTG DOG			
TIS_D9C	What is your last name?		
	LAST		
TIS_D9D.	I need to verify that I am speaking with someone who can authorize the release of immunization records for [TEEN]. Are you that person?		
	YES1 GO TO TIS_D6C		
	NO		
	REFUSED		
TIS_D6C	The vaccination records collected from the provider(s) will be kept in strict confidence.		
TIS_D7_ID	Capture Interviewer ID upon entering question D7		
TIS_D7	Do we have your permission to contact the provider(s) named in this interview, give the provider(s) basic information that identifies your child, and request that information relevant to your child's immunization history be sent to the Centers for Disease Control and Prevention or its contractors for study purposes only?		
	YES		
	NO (Only choose this when you have made all appropriate aversion attempts)		
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 Centers for Disease Control and Prevention or its contractors for study purposes only?		
	YES1		
	NO 2		

	DON'T KNOW 77
	REFUSED99
	(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?
	YES1 GO TO DCG2_X
	NO
TIS_D9A_C	What is your full name - first, middle, and last?
	FIRST NAME: IF R REFUSES LEAVE BLANK
<b>D9B_</b> C	(What is your full name - first, middle, and last?)
	MIDDLE NAME: IF R REFUSES LEAVE BLANK
<b>D9C_C</b>	(What is your full name - first, middle, and last?)
	LAST NAME: IF R REFUSES LEAVE BLANK
DCG2	The name I have for [TEEN] is [FILL1]. Is this correct?
	YES1 GO TO TIS_DCONFDOB_X
	NO
TIS_A_1_C	What is [TEEN]'s full name - first, middle, and last?
	FIRST NAME: IF R REFUSES LEAVE BLANK
TIS_B_1_C	(What is [TEEN]'s full name - first, middle, and last?)
	MIDDLE NAME: IF R REFUSES LEAVE BLANK
TIS_C_1_C	(What is [TEEN]'s full name - first, middle, and last?)

TIS_DCONFD	OB	
	The birth date I have for [TEEN] is [FI	LL1]. Is this correct?
	YES	1 GO TO TIS_INS INTRO
	NO	2 GO TO TIS_DNEWDOB
TIS_DNEWDO	OB_X	
	What is the correct month, day and year	of birth of [TEEN]?
	/(mm/dd/yyyy)	
	(IIIII) dd/ yyyy)	
	ASK ONLY IF D9D=2	
TIS_D9D1	•	ne who can authorize the release of these immunization
	records.	
	Continue	<del>-</del>
	Refusal	
		TIS_INS_INTRO (on callback)
TIC DOD1E	What is the first name?	
TIS_D9D1F		
	FIRST	
<b>T</b> TG <b>D</b> 0 <b>D</b> 414	***	
TIS_D9D1M	What is the middle name?	
	MIDDLE	
TIS_D9D1L	What is the last name?	
	LAST	
TIS_D9DREL	What is this person's relationship to [TI	EEN]?
	MOTHER (STEP, FOSTER, ADOPTIV	VE) OR FEMALE
	GUARDIAN	1
	FATHER (STEP, FOSTER, ADOPTIV	(E)
	OR MALE GUARDIAN	2
	SISTER OR BROTHER	
	(STEP/FOSTER/HALF/ADOPTIVE)	
	IN-LAW OF ANY TYPE	
	AUNT/UNCLE	
	GRANDPARENT	0

OTHER FAMILY MEMBER ...... 7

	FRIEND	8	
TIS_D9D1A	May I speak with that pers	n now?	
	YES	1 GO TO TIS_D9D1NEW	
	NO	2 GO TO TIS_D9D2	
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 GO TO UNIVERSAL EXIT-CB1	
	CONTINUE	2 GO TO TIS_D9D1NEW	

#### TIS\_SECT\_D\_TERM

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

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

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

#### TIS\_D9D2ANEW

I'm calling on behalf of the Centers for Disease Control and Prevention. We talked with [FILL1] and collected immunization and provider information for [TEEN].

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

TIS_D9D_1	I need to verify that I am speaking with someone who can authorize the release of immunization records for [TEEN]. Are you that person?	
	YES1	GO TO TIS_D6C
	NO2	RETURN TO TIS_D9D1
	REFUSED99	GO TO TIS SECTTERM

## **SECTION E**

### HEALTH INSURANCE MODULE

### TIS\_INS INTRO

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

TIS\_INS\_1 At this time, is (TEEN) covered by health insurance that is provided through an employer or union?

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

These plans may be provided in part or fully by a current employer, a former employer, a union, or a professional organization.

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

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

YES	GO TO TIS_INS_1A
NO2	IF IAP=095 GO TO TIS_INS_5,
	ELSE GO TO TIS_INS_2
DON'T KNOW	IF IAP=095 GO TO TIS_INS_5,
	ELSE GO TO TIS_INS_2
REFUSED	IF IAP=095 GO TO TIS_INS_5,
	ELSE GO TO TIS INS 2

TIS\_INS\_1A Does this health insurance help pay for both doctor visits and hospital stays?

YES	1
NO	2
DON'T KNOW	77
REFUSED	99

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

TIS\_INS\_2 [IF STATE = AK, AR, CT, DC, HI, IL, IN, KS, KY, MA, ME, MN, MO, MT, NE, NJ, NM, OH, OK, OR, RI, SC, VA, VI, WA, or WI, THEN SKIP TO TIS INS 3A else read TIS INS 2]

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

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

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

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

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

YES	GO TO GO TO TIS_INS_3
NO2	GO TO GO TO TIS_INS_3
DON'T KNOW	GO TO GO TO TIS_INS_3
REFUSED99	GO TO GO TO TIS_INS_3

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

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

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

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

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

YES1	GO TO GO TO TIS_INS_4
NO2	GO TO GO TO TIS_INS_4
DON'T KNOW	GO TO GO TO TIS_INS_4
REFUSED99	GO TO GO TO TIS INS 4

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

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

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

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

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

YES	1
NO	2
DON'T KNOW	77
REFUSED	99

TIS\_INS\_4 At this time, is (TEEN) covered by the Indian Health Service?

YES	1
NO	2
DON'T KNOW	77
REFUSED	99

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

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

CHAMPUS, CHAMP-VA, and TRICARE are health care plans that are offered to persons in the military (and their dependents). TRICARE is a managed health care program for active duty and retired members of the uniformed services, their families, and survivors. CHAMPUS is a program of medical care for dependents of active or retired military personnel. CHAMP-VA is medical insurance for dependents or survivors of disabled veterans.

YES	1
NO	2
DON'T KNOW	77
REFUSED	90

TIS_INS_6	Besides what you have already told me about, is (TEEN) covered by any other health insurance or health care plan?			
	[IF RESPONDENT REPORTS DENTAL, VISION, SCHOOL, OR ACCIDENT INSURANCE, MARK 'NO'.]			
	YES	1	GO TO TIS_INS_6A	
	NO	2	GO TO TIS_INS_7	
	DON'T KNOW	77	GO TO TIS_INS_7	
	REFUSED	99	GO TO TIS_INS_7	
TIS_INS_6A	Does this health insurance help	pay for both doc	etor visits and hospital stays?	
	YES	1		
	NO	2	GO TO TIS INS 7	
	DON'T KNOW	77	GO TO TIS INS 7	
	REFUSED			
TIS_INS_6B	Is this health insurance provided through an employer or union?			
	YES	1	GO TO TIS INS 11	
	NO			
	DON'T KNOW			
	REFUSED	99		
TIS_INS_6C	Is this health insurance purchas	ed directly from	an insurance company?	
	YES	1	GO TO TIS INS 11	
	NO	2	<del>-</del> -	
	DON'T KNOW	77		
	REFUSED	99		
TIS_INS_6D	I recorded that (TEEN) was copplan? ENTER 77 FOR DON'T	•	her health insurance. What is the name of the FOR REFUSED	
	CONTINUE	1	GO TO TIS_INS_6D	
	DON'T KNOW	77	GO TO TIS_INS_11	
	REFUSED	99	GO TO TIS_INS_11	
TIS_INS-6D-1	Record verbatim response #1 _			
TIS_INS-6D-2	Record verbatim response #2 _			
	NEXT SECTION: ASK TIS_INS-7 THROUGH TIS_INS-10 IF UNINSURED:			
	IF TIS_INS-1A, TIS_INS-2, T = 1, THEN SKIP TO TIS INS-		NS-3A, TIS_INS-4, TIS_INS-5, or TIS_INS-6A	

TIS_INS_7	It appears that (TEEN) does not have any health insurance coverage to pay for both hospitals and doctors and other health professionals. Is that correct?		
	YES	1 GO TO TIS INS 8	
	NO		
	DON'T KNOW		
	REFUSED		
TIS_INS_7A	At this time, what kind of health cov	verage does (TEEN) have? Any other kind?	
	[MARK ALL THAT APPLY. MAVOLUNTEERED AS TYPE OF H	ARK "SINGLE SERVICE PLAN" ONLY IF IEALTH INSURANCE.]	
	<ul><li>(1) MEDICAID [STATE NAME]</li><li>(2) MEDICARE</li></ul>		
	(3) S-CHIP [STATE NAME]	(show only if IAP not 095)	
	<ul><li>(4) MEDIGAP</li><li>(5) MILITARY</li></ul>	(show only if IAP not 095)	
	(6) INDIAN HEALTH SERVICE	(show only if IAP not 095)	
	<ul><li>(7) PRIVATE INSURANCE</li><li>(8) SINGLE SERVICE PLAN (DENTAL, VISION, PRESCRIPTIONS, ETC)</li></ul>		
	(9) OTHER	TALL, VISION, I'KESEKII TIONS, ETC)	
	(77) DON'T KNOW		
	(99) REFUSED		
	(1) IF TIS_INS_7A = 1, 3, 5, OR 6 [SKIP TO INS-11]		
	(2) ELSE IF TIS_INS_7A = 2, 4, 7, OR 9 [SKIP TO TIS_INS_7B]		
	(3) ELSE IF ONLY (8) IS SELECTED [SKIP TO TIS_INS_8]		
	(4) ELSE (77 or 99) [SKIP TO TIS_	INS_8]	
TIS_INS_7B	Does this health insurance help pay	for both doctor visits and hospital stays?	
	YES	1 GO TO TIS_INS-11	
	NO	2	
	DON'T KNOW		
	REFUSED		
	UNINSURE	D SUB SECTION	
TIS_INS_8	Since [TEEN] was 11 years old, has	[TEEN] always been uninsured?	
	YES	1 GO TO TIS INS-14	
	NO	_	
	DON'T KNOW	77 GO TO TIS_INS-14	
	REFUSED	99 GO TO TIS_INS-14	

TIS_INS_9	How old was (TEEN) THE FIRST TIME (TEEN) became uninsured?		
	YEARS		GO TO TIS_INS-10
	DON'T KNOW	77	GO TO TIS_INS-10
	REFUSED	99	GO TO TIS_INS-10
TIS_INS_10		CHIP, M	n coverage, what kinds of health coverage did ledigap, Military, Indian Health Service, Private
	Medicaid [Fill state program name,		
	if applicable]		
	Medicare	2	
	S-CHIP [Fill state program name,	_	
	if applicable]		
	Medigap		
	Military		
	Indian Health Service		
	Private Health Insurance	7	
	Other Insurance Type	8	
	DON'T KNOW	77	
	REFUSED	99	
	SKIP TO LAST SECTION (TIS_INS	S-14) IF	TIS_INS-10 WAS ASKED
TIS_INS_11	Since age 11 was there any time when [reason?	[TEEN]	was not covered by any health insurance for any
	YES	1	
	NO	2	GO TO TIS INS-13
	DON'T KNOW	77	GO TO TIS INS-13
	REFUSED		<del>-</del>
TIS_INS_12	How old was [TEEN] THE FIRST TIME [TEEN] became uninsured?		
	YEARS		GO TO TIS_INS-12
	UNINSURED AT BIRTH		
	DON'T KNOW		_
	REFUSED		<del>_</del>

TIS_INS_13	[IF TIS_INS_2 = 1 or TIS_INS_3 = 1 OR TIS_INS_3A = 1 [SKIP TO TIS_INS_14]			
	Health Insurance Program? [I MO, MT, NE, NJ, NM, OH, C	r been covered by any Medicaid plan or the State Children's F STATE AK, AR, CT, DC, HI, IL, IN, KS, KY, MA, ME, MN, DK, OR, RI, SC, VA, VI, WA, or WI THEN ASK "In this state, it ATE PROGRAM IF APPLICABLE FROM "TEXT FILLS" G]."		
	YES	1		
	NO	2		
	DON'T KNOW	77		
	REFUSED	99		
TIS_INS_14	Did cost of vaccinations ever of	Did cost of vaccinations ever cause you to delay or not get a vaccination for (TEEN)?		
	YES	1		
	NO	2		
	DON'T KNOW	77		
	REFUSED	99		
	(1) IF TIS_SR1=1 or TIS_B1=	=1 or (if D6_X $\neq$ 0, 77, or 99), THEN GO TO TIS_INS_15		
	(2) ELSE CP_TISEND			
TIS_INS_15	[IF TIS_INS_8=1 SKIP TO C	P_TISEND]		
		DER2) most recent vaccination, how much of the cost of that ance, all, some, or none of the cost? Please do not include co-pays		
	All of the cost	1		
	Some of the cost	2		
	None of the cost	3		
	DON'T KNOW	77		
	REFUSED	99		
TIS_INS_16	How much of the cost of the c	hild's vaccinations did you pay, all, some, or none of the cost?		
	All of the cost	1		
	Some of the cost	2		
	None of the cost			
	DON'T KNOW	77		
	REFUSED			
CP_TISEND	(1) IF SUC=1 AND ASK_FLU (2) IF SUC=1 AND ASK_FLU GO TO LF_CP_SELECTI (3) IF SUC=4 GO TO TIS_EI	U = 1 AND LONG_FLU_FLAG = 1 ON		
TIS_D16	[IF INCENTIVE>0, THEN G	O TO ADDRESS CONF1 / ELSE DISPLAY TIS D16]		
_	Those are all the questions I ha	ave. You may be re-contacted in the future to participate in related to participate in future surveys, you have the right to refuse. I'd		

like to thank you again on behalf of the Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you would like more information about the National Immunization Study, please call the study's toll-free number, 1-866-999-3340. If you have questions about your rights as a study participant, you may call 1-800-223-8118, toll-free, and leave a message asking to speak to the Chairperson of the Ethics Review Board.