## - Adult Survey + Child Continuation -

## Introduction 1 (RDD VERSION ("stype"=1))

Hello. I'm___ and I'm calling on behalf of your Los Angeles County Department of Public Health, whose role is to promote and protect the health of everyone who lives in Los Angeles County. The Department of Public Health is conducting an important survey of County residents.

May I please speak with any adult, 18 years of age or older, who resides in this household?
> ENTER APPROPRIATE DISPOSITION CODE.
(NOW GO TO CS9.)

## Introduction 1 (CELL PHONE VERSION ("stype"=2))

Hello. I'm $\qquad$ and I'm calling on behalf of your Los Angeles County Department of Public Health, whose role is to promote and protect the health of everyone who lives in Los Angeles County. The Department of Public Health is conducting an important survey of County residents. If you qualify for the survey, we will pay you $\$ 10$ for completing it.

## > PROCEED WITH INTERVIEW

CS1. In order to ensure your safety l'd like to ask you, are you driving a car right now?

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

(IF CS1=1 OR 9, ASK CS2.
ELSE GO TO CS3.)
CS2. When would be a better time to call you back?

$$
1 \text { = Schedule Callback }
$$

SCHEDULE CALLBACK
$9=(\mathrm{VOL})$ Refused $\quad$ REFUSAL, READ: "Thank you very much for your time."

CS3. Are you 18 years of age or older?
[INTERVIEWER: PLEASE CONFIRM NEGATIVE RESPONSES TO ENSURE THAT RESPONDENT HAS HEARD AND UNDERSTOOD CORRECTLY.]

| $1=$ Yes | ASK CS8 |
| :--- | :--- |
| $2=$ No | ASK CS4 |
| $9=(V O L)$ Refused | REFUSAL, READ: "Thank you very much for your time." |

CS4. Is this your own cell phone or does it belong to one of your parents or a guardian?
1 = Cell Phone Belongs To Minor DISPOSITION CHILD/TEEN PHONE, READ: "Thank you very much, but we are only interviewing persons aged 18 or older at this time."
2 = Cell Phone Belongs To Parent or Guardian ASK CS5
$9=(\mathrm{VOL})$ Refused REFUSAL, READ: "Thank you very much for your time."
CS5. May I please speak with the parent or guardian to whom this phone belongs?

1 = Brought Parent/Guardian to Phone ASK CS6
2 = Parent/Guardian Not Available ASK CS7
$9=(\mathrm{VOL})$ Refused REFUSAL, READ: "Thank you very much for your time."
CS6. Hello. I'm $\qquad$ and l'm calling on behalf of your Los Angeles County Department of Public Health, whose role is to promote and protect the health of everyone who lives in Los Angeles County. The Department of Public Health is conducting an important survey of County residents. If you qualify for the survey, we will pay you $\$ 10$ for completing it. May I continue?

1 = Agree to Continue GO BACK TO CS1
2 = Not able to Continue / Schedule Callback SCHEDULE CALLBACK $9=(\mathrm{VOL})$ Refused REFUSAL, READ: "Thank you very much for your time."

CS7. When would be a better time to call back and speak to a parent or guardian?
1 = Schedule Callback
$9=(\mathrm{VOL})$ Refused
SCHEDULE CALLBACK
REFUSAL, READ: "Thank you very much for your time."
CS8. Is this (PHONE NUMBER)?

```
1 = Yes ASK CS9
2 = No DISPOSITION AS WRONG NUMBER, READ: "Thank you very much but I seem to
    have dialed the wrong number. It's possible that your number may be called at a later
    time."
9 = (VOL) Refused REFUSAL, READ: "Thank you very much for your time."
```


## ASK CS9 OF ALL RESPONDENTS (CELL AND LANDLINE)

CS9. In order to make sure our information is correct, is this a cellular telephone?
[INTERVIEWER: PLEASE CONFIRM NEGATIVE RESPONSES TO ENSURE THAT RESPONDENT HAS HEARD AND UNDERSTOOD CORRECTLY.]

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

IF CS9=8 or 9, DISPOSITION AS SOFT REFUSAL AND READ: "Thank you very much for your time."
IF CS9=1 AND FRAME IS LANDLINE (24198al), READ: "Thank you very much for your time." AND SCREEN OUT AS CELL PHONE.

IF CS9=2 AND FRAME IS CELL PHONE (24198am), CHANGE SMPSTYPE=1 (Landline), THEN GO TO
INTRODUCTION 2.

## Introduction 2 (ALL VERSIONS)

We are calling to collect information about the health of County residents to help the Department better serve you. Your telephone number was randomly generated by computer. We are definitely NOT selling anything or asking for money. The survey is absolutely confidential and the answers given will not be identified with your household in any way. If you have any questions about the survey, you may contact the Los Angeles County Department of Public Health at (213) 989-7028.

$$
1 \text { = CONTINUE }
$$

## QUALIFIED LEVEL =1

S1. Is your household located in Los Angeles County?

$$
\begin{aligned}
& 1=\mathrm{Yes} \\
& 2=\mathrm{No} \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

S2. In what city or communitydo you live? (ENTER CITY CODE FROM TACKUP)
(RANGE=1 through 627; 997=Other; 998=Don't Know; 999=Refused)
$\qquad$ Enter City Code

Q91. What is your current ZIP code?
1 = Gave Response (All Zip Codes must begin with a " 9 ")
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused
IF S2=997, 998, OR 999 AND RESPONSE TO Q91 IS NOT ON VALID LIST OF ZIP CODES, TERMINATE ("S/O:
NOT IN LA COUNTY") AND READ: "I'm sorry but you are not eligible for this survey. We are only interviewing people who currently live in Los Angeles County. Thank you for your time."

S3. So that all types of people will be represented in our survey, I need to know how many adults live here. How many persons age 18 or older currently live in this household, including yourself?
$\qquad$ Enter \# (RANGE = 1 through 10; 10=10 or more; 98=Don't Know; 99=Refused)
(IF CELL PHONE VERSION ("stype"=2), GO TO S13.
ELSE GO TO INSTRUCTIONS BEFORE S4.)
(IF S3=1, ASK S4.
IF (S3=2 through 10), RANDOMLY SELECT AN ADULT FROM AMONGST THE TOTAL \# OF ADULTS GIVEN AT S3, WITH ADULT \#1 ALWAYS BEING ASSIGNED TO THE RESPONDENT. THEN GO TO INSTRUCTIONS BEFORE S8.
IF S3=98, GO TO INSTRUCTIONS BEFORE S5.
IF S3=99, DISPOSITION AS A REFUSAL.)
S4. Is that you?
$1=$ Yes, speaking with an adult
$2=$ NOT speaking with an adult
$9=(\mathrm{VOL})$ Refused
(IF S4=1, GO TO S13.
(IF (S3=98) OR (S4=2), ASK S5.
IF S4=9, DISPOSITION AS REFUSAL.)
S5. Is there an adult in the household who would be able to provide answers about the other individuals?
(This is asked if we are not talking to an adult or the resp does not know the \# of adults in the household.
We need to speak to an adult who can establish the \# of total adults in the household.)

$$
1 \text { = Yes }
$$

$2=$ No
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

## (IF S5=1, ASK S6.

## ELSE DISPOSITION AS REFUSAL.)

S6. May I please speak with this person?
1 = New Adult Brought to Phone ASK S7
2 = New Adult Not Available SCHEDULE CALLBACK
$9=(\mathrm{VOL})$ Refused
S7. Hello. l'm $\qquad$ and I'm calling on behalf of your Los Angeles County Department of Public Health, whose role is to promote and protect the health of everyone who lives in Los Angeles County. The Department of Public Health is conducting an important survey of County residents. May I continue?
$\begin{array}{ll}1=\text { Agrees to Continue } & \text { GO BACK TO INTRODUCTION } 2 \\ 2=\text { Not available now } & \text { SCHEDULE CALLBACK } \\ 9=(\text { VOL }) \text { Refused } & \text { REFUSAL }\end{array}$
(IF (S3=2 through 10) AND (RESPONDENT (ADULT \#1) IS RANDOML Y SELECTED), ASK S8. ELSE GO TO INSTRUCTIONS BEFORE S9.)
S8. We would like to continue the interview with you.
1 = Agrees to Continue ASK S13
2 = Not available now SCHEDULE CALLBACK
$9=(\mathrm{VOL})$ Refused
REFUSAL
(IF (S3=2) AND (ADULT \#2 IS RANDOMLY SELECTED), ASK S9.
ELSE GO TO INSTRUCTIONS BEFORE S11.)
S9. We would like to speak to the OTHER adult who lives in your household. May I please speak with that person?
1 = Yes, new adult brought to phone
2 = Not available now
$9=(\mathrm{VOL})$ Refused
ASK S10
SCHEDULE CALLBACK
REFUSAL
S10. Hello. I'm $\qquad$ and l'm calling on behalf of your Los Angeles County Department of Public Health, whose role is to promote and protect the health of everyone who lives in Los Angeles County. The Department of Public Health is conducting an important survey of County residents. May I continue?

$$
\begin{array}{ll}
1=\text { Agrees to Continue } & \text { GO TO INTRODUCTION } 3 \\
2=\text { Not available now } & \text { SCHEDULE CALLBACK } \\
9=(\text { VOL }) \text { Refused } & \text { REFUSAL }
\end{array}
$$

## Introduction 3

We are calling to collect information about the health of County residents to help the Department better serve you. Your telephone number was randomly generated by computer. We are definitely NOT selling anything or asking for money. The survey is absolutely confidential and the answers given will not be identified with your household in any way. If you have any questions about the survey, you may contact the Los Angeles County Department of Public Health at (213) 989-7028.

$$
1=\text { CONTINUE } \quad \text { ASK S13 }
$$

(IF (S3=3 through 10) AND (ADULT \#1 IS NOT RANDOMLY SELECTED), ASK S11.)
S11. We would like to conduct the interview with one of the other adults in your household. In order to randomly select one of them for the survey, please think of the one BESIDES YOURSELF who has had the MOST RECENT BIRTHDAY. May I please speak with that person?

| $1=$ Yes, new adult brought to phone | ASK S12 |
| :--- | :--- |
| $2=$ Not available now | SCHEDULE CALLBACK |
| $9=($ VOL $)$ Refused | REFUSAL |

S12. Hello. I'm $\qquad$ and l'm calling on behalf of your Los Angeles County Department of Public Health, whose role is to promote and protect the health of everyone who lives in Los Angeles County. The Department of Public Health is conducting an important survey of County residents. May I continue?

$$
\begin{array}{ll}
1=\text { Agrees to Continue } & \text { GO TO INTRODUCTION } 4 \\
2=\text { Not available now } & \text { SCHEDULE CALLBACK } \\
9=(\text { VOL }) \text { Refused } & \text { REFUSAL }
\end{array}
$$

## Introduction 4

We are calling to collect information about the health of County residents to help the Department better serve you. Your telephone number was randomly generated by computer. We are definitely NOT selling anything or asking for money. The survey is absolutely confidential and the answers given will not be identified with your household in any way. If you have any questions about the survey, you may contact the Los Angeles County Department of Public Health at (213) 989-7028.

$$
1=\text { CONTINUE } \quad \text { ASK S13 }
$$

S13. We can conduct the survey in any of the following languages - English, Spanish, Mandarin, Cantonese, Korean and Vietnamese. In which language would you prefer to be interviewed?

1 = English
2 = Spanish
3 = Mandarin
4 = Cantonese
$5=$ Chinese (Unspecified)
$6=$ Korean
7 = Vietnamese
$8=$ Asian (Unspecified)
9 = Other
$98=(\mathrm{VOL})$ Don't Know
$99=(\mathrm{VOL})$ Refused

## (IF S13=1, GO TO Q1.

IF (S13=2 through 8), ASK S14.
IF S13=9 OR 98, DISPOSITION AS "LANGUAGE BARRIER" AND READ: "I am sorry, but we can only conduct the interview in English, Spanish, Mandarin, Cantonese, Korean or Vietnamese. Thank you very much for your time."
IF S13=99, DISPOSITION AS REFUSAL.)
S14. An interviewer fluent in (read-in from S13) will call you back soon to conduct the interview in that language. We would greatly appreciate your participation in this important survey when our interviewer calls back.

1 = SCHEDULE CALLBACK
(NOW SCHEDULE CALLBACK.)

```
(Programmer: Create a variable called "subsamp."
    Randomly assign each respondent a value of "1" through " 8" for this variable.
    Ensure that each value of " 1" through " }8\mathrm{ " is assigned an equal # of times.
```


## (INSERT TIME STAMP)

Display: $\quad$ Before we continue, I need to tell you that this call may be monitored by my supervisor to ensure quality and courtesy. If you prefer not to answer any question, please tell me and I will simply go on to the next question.

## QUALIFIED LEVEL =2

## OVERALL HEALTH STATUS

Display: First, a few questions about your health and general well-being.
Q1. Would you say that in general your health is...(READ LIST)? (LACHS $15,11,07,05,02,99,97$; BRFSS)

```
1 = Excellent
2 = Very good
3 = Good
4 = Fair
5 = Poor
\(8=(\mathrm{VOL})\) Don't know
\(9=(\mathrm{VOL})\) Refused
```

Q2. Thinking about your PHYSICAL health, which includes physical illness and injury, for how many days during the PAST 30 DAYS was your PHYSICAL health not good? (LACHS 15, 11, 07, 05, 02, 99; BRFSS)
$\qquad$ Enter Days
(RANGE=0 through 30; 98=Don't Know; 99=Refused)

Q3. Thinking about your MENTAL health, which includes stress, depression and problems with emotions, for how many days during the PAST 30 DAYS was your MENTAL health not good? (LACHS 15, 11, 07, 05, 02, 99; BRFSS)
___ Enter Days (RANGE=0 through 30; 98=Don't Know; 99=Refused)
Q4. During the PAST 30 DAYS, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work or recreation? (LACHS 15, 11, 07, 05, 02, 99; BRFSS)
___ Enter Days (RANGE=0 through 30; 98=Don't Know; 99=Refused)

E1. How often do you get the social and emotional support you need? [READ LIST] (LACHS 11; 2005-07 BRFSS) (INTERVIEWER: If asked, say "please include support from any source")

```
1 = Always,
2 = Usually,
3 = Sometimes,
4 Rarely, or
5 = Never?
8 (VOL) Don't Know
9 (VOL) Refused
```

Q5a. What sex were you assigned to at birth, meaning on your original birth certificate? [SOURCE: Williams Institute (Feb 2013 pub)]

1 = Male
2 = Female
$9=($ VOL) Refused/Decline to answer

## IF (Q5a=1 DO NOT DISPLAY Q5b=3) OR IF (Q5a=2 DO NOT DISPLAY Q5b=4)

Q5b. What is your current gender? (READ LIST)

$$
\begin{aligned}
& 1=\text { Male } \\
& 2=\text { Female } \\
& 3=\text { Trans male or man } \\
& 4=\text { Trans female or woman } \\
& 5=\text { Gender non-conforming or gender queer } \\
& 6=\text { Different identity (please state) } \\
& 9=\text { (VOL) Refused//ecline to answer } \\
& \text { [SOURCE: Williams Institute (Feb 2013 pub)] }
\end{aligned}
$$

Q6. What is your age?
___ Record Age (RANGE=18 through 125; 999=Refused)
(IF Q6=97 through 125 OR 999, ASK Q6v.
ELSE GO TO Q7.)
Q6v. INTERVIEWER: PLEASE CONFIRM THAT YOU INTENDED TO ENTER (insert from Q6) TO THE PREVIOUS QUESTION.]
$1=\mathrm{Yes}$, I correctly entered the response
$2=$ No, I made an error when entering the response
(IF Q6v=1, GO TO INSTRUCTION BEFORE Q6a.
IF Q6v=2, GO BACK TO Q6 and RE-ASK.)

## (IF Q6=999, ASK Q6a. ELSE GO TO Q7.)

Q6a. We are only asking this to make sure that we have talked to enough people in each age group. Can you just tell me if you are...(READ LIST)? (MODIFIED; FROM 2005 NYCHS)

$$
\begin{aligned}
& 1=18 \text { to } 24 \\
& 2=25 \text { to } 29 \\
& 3=30 \text { to } 39 \\
& 4=40 \text { to } 44 \\
& 5=45 \text { to } 49 \\
& 6=50059 \\
& 7=60 \text { to } 64 \\
& 8=65 \text { TO } 74 \\
& 9=75 \text { or older? } \\
& 99=(\text { VOL }) \text { Refused }
\end{aligned}
$$

(IF Q6a=99, ASK Q6b.

## ELSE GO TO Q7.)

Q6b. Well, can you tell me whether you are under age 65 or not?
$1=$ Yes, under age 65
$2=$ No, age 65 or older
$9=($ VOL $)$ Refused

CATI: CALCULATE RESPAGE (1=UNDER 65, 2=65 OR OLDER, 3=UNDETERMINED).
SET RESPAGE=1 IF Q6<65 OR Q6a<=7 or Q6b=1
SET RESPAGE=2 IF Q6>=65 OR Q6a=8, 9 or Q6b=2
SET RESPAGE=3 IF Q6b=9
Q7. How tall are you?
1 = Answer in feetinches ("Feet" RANGE=3 to 9) ("Inches" RANGE=0 to 11)
(INTERVIEWER: RECORD WHOLE NUMBER ONLY)
2 = Answer in meters/centimeters ("Meters" RANGE=0.00 to 3.00) ("cm" RANGE=0.00 to 275.00)
(INTERVIEWER: RECORD 2 DECIMAL PLACES IF NEEDED)
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused
Q8. How much do you weigh?
1 = Answer in pounds ("Pounds" RANGE=50 to 600)
(INTERVIEWER: RECORD 1 DECIMAL PLACE IF NEEDED)
2 = Answer in kilograms ("kg" RANGE=20 to 275)
(INTERVIEWER: RECORD 1 DECIMAL PLACE IF NEEDED)
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused
Q9. How many total servings of fruits and vegetables did you eat YESTERDAY? (LACHS 15, 11, 07, 05, 02, 99)
(IF NECESSARY, SAY: A serving would equal one medium apple, a handful of broccoli, or a cup of cut carrots.)
(INTERVIEWER: 6 oz . of $100 \%$ fruit juice counts as a serving.)
___ \# of Servings (RANGE=0 through 97; 98=Don't Know; 99=Refused)
(IF Q9=13 through 97, ASK Q9v.
ELSE GO TO INSTRUCTIONS FOR SUBSAMP=2)
Q9v. I just want to confirm that you ate (insert from Q9) total servings of fruits and vegetables yesterday. Is this correct, or did I incorrectly enter your response?

1 = Answer is CORRECT
$2=$ NOT correct
(IF Q9v=1, GO TO INSTRUCTIONS FOR SUBSAMP=2. IF Q9v=2, GO BACK TO Q9 and RE-ASK.)

## SUBSAMP=2 (ASK IF SUBSAMP=2, ELSE GO TO CHRONIC CONDITIONS (Q11)).

NN4 How safe would you say the regular tap water is for drinking in your community - not too safe, somewhat safe or very safe? [LACHS 15]

$$
\begin{aligned}
& 1=\text { Not too safe } \\
& 2=\text { Somewhat safe } \\
& 3=\text { Very safe } \\
& 8=(\text { VOL }) \text { Don't Know } \\
& 9=(\text { VOL }) \text { Refused }
\end{aligned}
$$

P8. Which of the following sources of water do you drink at home? Only tap water which includes water that has been treated or filtered in your home; Only bottled water or delivered water; Or both tap water and bottled water? (LACHS $15,11)$

```
1 = Only tap water
2 = Only bottled/delivered water
3 = Both
4 = Other
5 = (VOL) Do not drink water at home
8 = (VOL) Don't Know
9 = (VOL) Refused
```

PN9. Do you think fluoride in the drinking water is beneficial for adult and children's teeth? [LACHS 15]

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## HEALTH CONDITIONS

Display: The next few questions are about any health conditions you may have.
Q11. Have YOU ever been told by a doctor or other health professional that YOU have...(insert)?

## Q11 Answer Codes

$1=$ Yes
$2=\mathrm{No}$
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused
b. Diabetes (DIE-AH-BE-TEES) or sugar diabetes [IF Q5A=2 OR 9, DISPLAY: "other than during pregnancy"] [IF ASKED: This does NOT include Pre-Diabetes.]
(LACHS 15, 11, 07, 05, 02, 99, 97; BRFSS; NHIS) IF YES GO TO QN12a, ELSE GO TO Q11c

## (IF Q11b=1, ASK QN12a, ELSE GO TO Q11c)

QN12a Do you have Type 1 Diabetes or Type 2 Diabetes? [LACHS 15]
1 = Type 1 Diabetes
2 = Type 2 Diabetes
8 = (VOL) Don't Know
9 = (VOL) Refused
Q12h1. Have you seen a doctor or other health care provider in the past year regarding your diabetes?

| 1. | Yes | GO TO Q11C |
| :--- | :--- | :--- |
| 2. | No | GO TO Q11C |
| 8. | (VOL) Don't know | GO TO Q11C |
| 9. | (VOL) Refused | GO TO Q11C |

c. High blood pressure or hypertension [IF Q5a=2 OR 9, display: "other than during pregnancy" (LACHS 15, 11, 07, 05, 02, 99, REVISED; MODIFIED BRFSS 2004) If YES, GO TO Q12h2, ELSE GO TO Q11d

## IF Q11c=1, ASK Q12h2, ELSE GO TO Q11d:

Q12h2. Have you seen a doctor or other health care provider in the past year about your high blood pressure?

| 1. | Yes | GO TO Q11d |
| :--- | :--- | :--- |
| 2. | No | GO TO Q11d |
| 8. | (VOL) Don't know | GO TO Q11d |
| 9. (VOL) Refused | GO TO Q11d |  |

d. High cholesterol (co-les-ter-all) (LACHS 15, 11, 07, 05, 99; BRFSS 2004)

IF YES GO TO Q12h3, ELSE GO TO Q11e

## IF Q11d=1, ASK Q12h3, ELSE GO TO Q11e:

Q12h3. Have you seen a doctor or other health care provider in the past year about your high cholesterol?

| 1. Yes | GO TO Q11e |
| :--- | :--- |
| 2. No | GO TO Q11e |
| 8. (VOL) Don't know | GO TO Q11e |
| 9. (VOL) Refused | GO TO Q11e |

e. Depression or some other depressive disorder (IF NECESSARY: Such as bipolar disorder or manic depression) (LACHS 15, 11, 07, 05, 02, 99) IF YES, GO TO Q12a, ELSE GO TO Q11f
(IF Q11e=1, ASK Q12a.
ELSE GO TO Q11f)
Q12a. Is that...(READ LIST)? (LACHS 15, 11)
1 = Depression,
2 = Manic Depression/Bipolar, or
3 = Something else?
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused
Q12b. Are you currently taking medication prescribed by a doctor or psychiatrist for this disorder? (LACHS 15, 11, 07, 05, 02, 99)
(IF NEEDED: DEPRESSION OR DEPRESSIVE DISORDER)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

Q12c. Are you currently receiving counseling from a mental health professional, such as a psychiatrist, psychologist, psychotherapist, social worker, or counselor for this disorder? (LACHS 15, 11, 07, 05, 02)
(IF NEEDED: DEPRESSION OR DEPRESSIVE DISORDER)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

Q12d. Are you currently experiencing or suffering from symptoms of this disorder? (LACHS 15, 11)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

(IF (Q12d=1 AND (Q12b=2 AND Q12c=2)), ASK Q12e. ELSE GO TO Q12h4)
Q12e. Are you currently being treated for this disorder? (LACHS 15, 11)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\text { VOL }) \text { Don't Know } \\
& 9=(\text { VOL Refused }
\end{aligned}
$$

## IF Q12b NE 1 and Q12c NE 1, ASK Q12h4, ELSE GO TO Q11f

Q12h4. Have you seen a doctor or other health care provider in the past year regarding your depression or other depressive disorder?

1. Yes GO TO Q11f
2. No GO TO Q11f
3. (VOL) Don't know GO TO Q11f
4. (VOL) Refused GO TO Q11f

## f. Asthma? (LACHS 05, 02, 99) IF YES, GO TO Q12f, ELSE GO TO Q14

## IF Q11f=1 ASK Q12f, ELSE GO TO Q14

Q12f. Do you still have asthma? (LACHS 05, 02)

1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Don't KNow
Q12g. During the PAST 12 MONTHS, have you had an episode of asthma or an asthma attack? (LACHS 05, 02, 99)

1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Don't KNow

IF Q12f=1 or Q12g=1, ASK Q12h5, ELSE GO TO Q14
Q12h5. Have you seen a doctor or other health care provider in the past year regarding your asthma?

1. Yes
2. No
$8=(\mathrm{VOL})$ Don't know
$9=(\mathrm{VOL})$ Refused

## MENTAL HEALTH QUESTIONS

Q14. Over the PAST TWO WEEKS, how often have you been bothered by...? (PHQ-2) (LACHS 15, 11)
(insert item). (READ LIST)?
a. Little interest or pleasure in doing things
b. Feeling down, depressed, or hopeless

## Q14 Answer Codes

$1=$ Not at all,
2 = Several days,
$3=$ More than half the days, or
4 = Nearly every day?
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

Display: The next questions ask about any long-term health impairments or disabilities you may have that have lasted or can be expected to last for AT LEAST 3 MONTHS.

Q15. Are you limited in any way in any activities because of a physical, mental or emotional problem? (LACHS 15, 11, 07, 02; CDC/NATIONAL ORGANIZATION OF DISABILITY MODIFIED; BRFSS 2006)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

Q16. Do you now have any health problem that requires you to use special equipment, such as a cane, wheelchair, a special bed or special telephone? (LACHs 15, 11, 07, 02; NHII/LACHS 99; bRFss 2006)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\mathrm{No} \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## (IF (Q15=2 OR 8 OR 9) AND (Q16=2 OR 8 OR 9), ASK Q16a.

ELSE GO TO Q17.)
Q16a. Do you consider yourself a person with a disability? (LACHS 15, 11, 07, 02; cdC/ NATIONAL organization of disability)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## EMPLOYMENT AND DAILY ACTIVITIES

Display: Next, we are asking about your current employment situation
Q17. Please tell me all that apply to you. ...(READ LIST; MULTIPLE RECORD) (LACHS 15, 11, 07, 05; FIELD)
1 = are you employed for pay? (IF NECESSARY: this includes being self-employed, working for a family business or for some other organization.)
3 = are you looking for work,
4 = are you a homemaker or keeping house,
5 = are you retired from the labor force,
$6=$ are you unable to work because of a disability, or
8 = are you a student?
$98=(\mathrm{VOL})$ Don't Know
99 = (VOL) Refused

Display: The next few questions are about 2 types of exercise or activities...VIGOROUS and MODERATE exercise.

VIGOROUS exercises or activities are those that require hard physical effort and cause heavy sweating and large increases in breathing and heart rate (for example, running or aerobics).

Q18. In a usual week, do you do VIGOROUS EXERCISE OR ACTIVITIES for at least 10 minutes at a time without stopping? (If Q17=1 read: This can include vigorous activity you do while at work or home, for recreation or exercise.) (LACHS 15, 11, 07, 05, 02, 99)
$1=$ Yes
2 = No
8 = (VOL) Don't Know
9 = (VOL) Refused

## (IF Q18=1, ASK Q18a.

ELSE GO TO Q19.)
Q18a. How many days per week do you do such VIGOROUS EXERCISE OR ACTIVITIES for at least 10 minutes without stopping? (LACHS 15, 11, 07, 05, 02, 99)
$\qquad$ \# of Days (RANGE=1 through 7; 8=(VOL) Don't Know; 9=(VOL) Refused)
Q18b. On an average day when you do these VIGOROUS ACTIVITIES for at least 10 minutes at a time, how much TOTAL time do you spend doing these activities? (LAchs $15,11,07,05,02,99$ )
(INTERVIEWER: Total time when breathing and heart rate are increased. Only add up the times when respondent did these activities for 10 minutes or more.)
$\qquad$ \# of Minutes (RANGE=10 through 997; 998=(VOL) Don't Know; 999=(VOL) Refused)

## (IF Q18b=600 through 997, ASK Q18v. <br> ELSE GO TO Q19.)

Q18v. I just want to confirm that you perform vigorous activities for (insert from Q18b) minutes on an average day during the week. This is a total of about ((insert from
Q18b)/60)) hours per day. Is this correct, or did I incorrectly enter your response.
$1=$ Total is CORRECT
2 = Total is NOT correct

## (IF Q18v=1, GO TO Q19.

ELSE GO BACK AND RE-ASK Q18b.)
Display: Next, we are asking about MODERATE exercises or activities, those that cause light sweating, and slight increases in breathing and heart rate (for example, walking, yard work or physical labor at work).

Q19. In a usual week, do you WALK OR DO MODERATE EXERCISE OR ACTIVITIES for at least 10 minutes at a time without stopping? This can include moderate activity at (If Q17=1 read: "work or") home, for recreation or exercise. (LACHS 15, 11, 07, 05, 02)
$1=$ Yes
2 = No
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused
(IF Q19=1, ASK Q19a.
ELSE GO TO Q20.)
Q19a. How many days per week do you WALK OR DO MODERATE EXERCISE OR PHYSICAL
ACTIVITIES for at least 10 minutes without stopping? (LACHS 15, 11, 07, 05, 02)
___ \# of Days (RANGE=1 through 7; 8=(VOL) Don't Know; 9=(VOL) Refused)

Q19b. On an average day when you WALK OR DO MODERATE EXERCISE OR PHYSICAL ACTIVITIES for at least 10 minutes without stopping, how much TOTAL time do you spend doing these activities? (LACHS 15, 11, 07, 05, 02)
(INTERVIEWER: Total time when breathing and heart rate are increased. Only add up the times when respondent did these activities for 10 minutes or more.)
$\qquad$ \# of Minutes (RANGE=10 through 997; 998=(VOL) Don't Know; 999=(VOL) Refused)
(IF Q19b=600 through 997, ASK Q19v.
ELSE GO TO INSTRUCTIONS BEFORE Q19v2.)
Q19v. I just want to confirm that you perform moderate activities for (insert from Q19b) minutes on an average day during the week. This is a total of about ((insert from Q19b)/60)) hours per day. Is this correct, or did I incorrectly enter your response.
$1=$ Total is CORRECT
2 = Total is NOT correct
(IF Q19v=1, GO TO INSTRUCTIONS BEFORE Q19v2. ELSE GO BACK AND RE-ASK Q19b.)

## (IF (Q18v=1 AND Q19v=1), GO TO Q20.

IF SUM OF Q18b AND Q19b IS GREATER THAN OR EQUAL TO 600, ASK Q19v2.
ELSE GO TO Q2O.)
Q19v2. I just want to confirm that you perform vigorous AND moderate activities for (insert sum of Q18b \& Q19b) minutes on an average day during the week. This is a total of about (insert ((sum of Q18b \& Q19b)/60)) hours per day. Is this correct, or did I incorrectly enter one or both of your responses.
(IF NEEDED:
-- VIGOROUS ACTIVITY = (insert from Q18b) minutes
-- MODERATE ACITIVITY = (insert from Q19b) minutes)
$1=$ Total is CORRECT
2 = Total is NOT correct
(IF Q19v2=1, GO TO Q20. ELSE GO BACK AND RE-ASK Q18b.)

Q20. In a usual week on how many days do you do activities designed to increase muscle strength or tone, such as lifting weights or doing calisthenics that work all major muscle groups - legs, hips, back, stomach, chest, shoulder, and arms? This can include activities at (If Q17=1 read: "work or") home for recreation or exercise. (LACHS 15, 11, 02, modified; NHIS 2010, modified)
___ \# of Days (RANGE=0 through 7; 8=(VOL) Don't Know; 9=(VOL) Refused)
(IF ((Q6=65 through 125) OR (Q6a=8, 9) OR (Q6b=2, 9)), ASK QN21. ELSE GO TO INSTRUCTIONS PRIOR TO QN22.
QN21 Next, I will ask about recent falls. By a fall, we mean when a person unintentionally comes to rest on the ground or another lower level. [LACHS 15; BRFSS 2012]

In the past 12 months, how many times have you fallen?
$\qquad$ Number of times [RANGE 0-97, 98=Don't Know, 99=Refused]
0=None
98=Don't know
99=Refused

If QN21=1-97, ask QN21a. ELSE GO TO DISPLAY PRIOR TO QN22.
QN21a IF QN21=1, ASK: "Did this fall cause an injury? By an injury, we mean the fall caused you to limit your regular activities for at least a day or to go see a doctor. [INTERVIEWER: if response is "Yes" (caused an injury); code 1. If response is "No," code 0.]"

IF QN21=2-97, ASK: "How many of these falls caused an injury? By an injury, we mean the fall caused you to limit your regular activities for at least a day or to go see a doctor." [LACHS 15; BRFSS 2012]
$\qquad$ Number of falls [RANGE 0-97, 98=Don't Know, 99=Refused]
$0=$ None
98=Don't know
99=Refused
CATI: QN21a CANNOT BE GREATER THAN QN21.

## SUBSAMP 1 (ASK IF SUBSAMP=1. ELSE GO TO QN23)

QN22 Do you walk in your neighborhood? For example, for exercise, to walk a pet, to go to public transportation, or to do errands or visit friends. [LACHS 15]

| $1=$ Yes | GO TO QN23 |
| :--- | :--- |
| $2=$ No |  |
| $8=(V O L)$ Don't Know | GO TO QN23 |
| $9=(\mathrm{VOL})$ Refused | GO TO QN23 |

If QN22=2 "NO," ask QN22a. ELSE GO TO QN23.
QN22a Is this because.... [LACHS 15]
CATI: Randomize items, but keep item F last

| a. You feel it is not safe from crime | Yes..........No..........Don't know.........Refused |
| :--- | :--- |
| b. There are no sidewalks | Yes..................Don't know.........Refused |
| c. The lighting is poor | Yes...................Don't know........Refused |
| d. There is too much traffic | Yes...................Don't know.........Refused |
| f. You don't like to walk | Yes...................Don't know..........Refused |

READ: Now for some questions about traffic and pedestrian safety. [NYC CHS (2015) VISION ZERO (TRAFFIC SAFETY)]

## ASK ALL

QN23. In the past 30 days, on how many days did you drive a car or motor vehicle in Los Angeles County?

Number of Days [RANGE: 0-30]<br>98 (VOL) Don't know<br>99 (VOL) Refused

IF QN23=1-30 ASK QN24, ELSE GO TO LOGIC FOR SUBSAMP=8. In the past 30 days, when you drove in Los Angeles County, how often have you read or sent a text message or email while you were driving?
(READ LIST)
1 Often
2 Sometimes
3 Rarely
4 Never
5 (VOL) Don't have a cell phone
8 (VOL) Don't know
9 (VOL) Refused

## SUBSAMP=8 (ASK IF SUBSAMP=8, ELSE GO TO LOGIC FOR SUBSAMP 3)

H1. How safe from crime do you consider your neighborhood to be...(READ LIST)? (LACHS 15, 11, 07, 05, 02, 99; BRFSS)

1 = Very Safe,
2 = Somewhat Safe,
3 = Somewhat Unsafe, or
4 = Very Unsafe?
8 = (VOL) Don't Know
9 = (VOL) Refused

## SUBSAMP=3 (ASK SSN7 IF SUBSAMP=3, ELSE GO TO LOGIC FOR SUBSAMP 8).

SSN7 I'm going to name a few of the possible impacts of climate change in Los Angeles, and I would like you to tell me whether you are very concerned, somewhat concerned, not too concerned, or not at all concerned about each one. [LACHS 15]
(RANDOMIZE ITEMS)
a. More heat waves
b. Droughts and water shortages
c. Worse air pollution
d. Worse wildfires
e. Very heavy rainstorms
f. Contamination of drinking water
g. More diseases from mosquitos, like West Nile or Zika virus

1 = Very concerned
2 = Somewhat concerned
3 = Not too concerned
$4=$ Not at all concerned
$8=(\mathrm{VOL})$ Don't Know/Not Sure
$9=(\mathrm{VOL})$ Refused
SUBSAMP=8 (IF SUBSAMP=8, ASK, AN2, A2 \& A3; ELSE GO TO Q23)
Display: We would like to ask you some questions about preparedness for large-scale disasters or emergencies. By large-scale disaster or emergency we mean any event that leaves you isolated in your home or displaces you from your home for at least 3 days. This might include natural disasters such as earthquakes, fires, and storms, or man-made disasters such as explosions, terrorist events or blackouts.

AN2 How well prepared do you feel your household is to handle a large-scale disaster or emergency? [LACHS 15,???] [READ LIST]

$$
\begin{aligned}
& 1=\text { Very prepared } \\
& 2=\text { Somewhat prepared } \\
& 3=\text { Not too prepared at all } \\
& 4=\text { Not at all prepared } \\
& 8=(\text { VOL ) Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

A2 How prepared is your community to deal with emergencies such as natural disasters or terrorism? [LACHS 15,???; CHIS]
[READ LIST]

1. Very prepared
2. Somewhat prepared
3. Not too prepared at all
4. Not at all prepared
5. (VOL) Do not know
6. (VOL) Refused

A3 How confident are you that the county's public health system can respond effectively to protect the health of the public? [LACHS 15,???] [READ LIST]

1. Very confident
2. Somewhat confident
3. Not too confident
4. Not at all confident
5. (VOL) Don't know
6. (VOL) Refused

## HEALTH INSURANCE

Display: Next, I will ask about health insurance.
Q23. Are YOU YOURSELF covered by health insurance or any other kind of health care plan? (LACHS 15, 11, 07, 05, 02, 99, 97)
(IF NECESSARY, SAY: This includes health insurance obtained through an employer, purchased directly, HMOs or pre-paid plans like Kaiser (KY-ZER), government programs such as Medicare, Medi-Cal, Medicaid, Healthy Families, military programs such as Champus, Champ VA, or the Indian Health Service, or through Covered California.)

1 = Yes, Covered
$2=$ No, NOT Covered
8 = (VOL) Don't Know $9=(\mathrm{VOL})$ Refused

## (IF Q23=1 OR 8 OR 9, ASK Q24 series.

ELSE GO TO INSTRUCTIONS BEFORE Q25.)
Q24. Is your health insurance...(insert item)? (LACHS 15, 11, 07, 05, 02 mOdified, 99, 97)

## Q24a-e Answer Codes

$1=\mathrm{Yes}$
$2=\mathrm{No}$
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused
(IF ((Q6=65 through 125) OR (Q6a=8 OR 9) OR (Q6b=2)) OR (Q15=1 OR Q16=1 OR Q16a=1, ASK

## Q24a. ELSE GO TO Q24c.)

a. under MEDICARE (IF NECESSARY, SAY: Medicare is the government's health insurance program for seniors and certain persons with disabilities)
c. under MEDI-CAL or MEDICAID. (IF NECESSARY, SAY: the government's health insurance program for low-income individuals including families with children, seniors, pregnant women, and people with certain diseases or disabilities.)
(Programmer: IF "YES" TO ITEMS c, b, cn1, or d, SKIP REST OF ITEMS) DO NOT SKIP IF YES TO Q24a (Medicare).
b. through your own or some other family member's EMPLOYER, UNION, TRADE ASSOCIATION, SCHOOL OR BUSINESS.
cn1. through one of the Covered California, also known as the Exchange Marketplace, health plans. [LACHS 15]
d. under your own or some other family member's MILITARY INSURANCE PROGRAM (like Champus or VA coverage).

## (IF Q24a through Q24d ARE ALL NOT "YES", ASK Q24e. <br> ELSE GO TO INSTRUCTIONS BEFORE Q25.)

e. through a SEPARATE POLICY that you or some other family member bought DIRECTLY FROM AN INSURANCE PROVIDER.
(IF Q24a through Q24e ARE ALL NOT "YES", ASK Q24f. ELSE GO TO INSTRUCTIONS BEFORE Q25.).)
f. What is the type or name of your insurance? (LACHS 15, 11, 07, 05)

1 = Gave Response (specify) $\qquad$
2 = (VOL) NOT Insured
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

## (IF Q23=2, ASK Q25 series.

## ELSE GO TO INSTRUCTIONS BEFORE Q27.)

Q25. There are some types of coverage you may NOT have considered. Are YOU YOURSELF currently covered for health insurance...(insert item)? (LACHS 15, 11, 07, 05, 02)
[IF ASKED: We are collecting insurance information to measure people's ability to access medical care in Los Angeles. This information will be used only by the research team and is completely confidential.]

## Q25a-e Answer Codes

$1=$ Yes
$2=\mathrm{No}$
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused
(IF ((Q6=65 through 125) OR (Q6a=8 or 9) OR (Q6b=2)) OR (Q15=1 OR Q16=1 OR Q16a=1, ASK
Q25a. ELSE GO TO Q25c.)
a. under MEDICARE (IF NECESSARY, SAY: Medicare is the government's health insurance program for seniors and certain persons with disabilities)
c. under MEDI-CAL or MEDICAID. (IF NECESSARY, SAY: the government's health insurance program for low-income individuals including families with children, seniors, pregnant women, and people with certain diseases or disabilities.)
(Programmer: IF "YES" TO ITEMS c, b, cn1, or d, SKIP REST OF ITEMS) DO NOT SKIP IF YES TO Q25a (Medicare).
b. through your own or some other family member's EMPLOYER, UNION, TRADE ASSOCIATION, SCHOOL OR BUSINESS.
cn1. through one of the Covered California, also known as the Exchange Marketplace, health plans. [LACHS 15]
d. under your own or some other family member's MILITARY INSURANCE PROGRAM (like Champus or VA coverage).
(IF Q25a through Q25d ARE ALL NOT "YES", ASK Q25e.
ELSE GO TO INSTRUCTIONS BEFORE BEFORE Q27.)
e. through a SEPARATE POLICY that you or some other family member bought DIRECTLY FROM AN INSURANCE PROVIDER.

## BARRIERS TO ACCESSING HEALTH CARE

Q27. Overall, how easy or difficult is it for you to get medical care when you need it? Would you say it is...(READ LIST)? (LACHS 15, 11, 07, 05, 02, 99, 97)

1 =Very difficult,
2 = Somewhat difficult,
3 = Somewhat easy, or
4 = Very easy?
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused
NQ28. During the past year, was there ever a time when you had trouble talking to a doctor or health care provider because he or she did not speak your language? (LACHS 07, 05)
$1=\mathrm{Yes}$
$2=\mathrm{No}$
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused
Q31. When you are sick or want advice about your health, is there one particular place or health provider to whom you go most often? (LACHS 15, 11, 07, 05, 02, 99, 97)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## (IF Q31=2 OR 8 OR 9, ASK Q31a.

ELSE GO TO Q32.)
Q31a. Is that because you have more than one place to go, or is it because you have no regular place to go?
(LACHS 15, 11, 07, 05, 02, 99, 97)
$1=$ More than 1 place
$2=$ No place to go
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused

## (IF Q31a=1 OR 8 OR 9, ASK Q31b.

ELSE GO TO Q32 - colorectal screening)
Q31b. Is there a particular place that you go more often than any other place for your routine care? (LACHS 15, 11, 07, 05, 02, 99, 97)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## COLORECTAL SCREENING

## IF (Q6 >= 50 and $Q 6<75$ ) OR (Q6a >= 6 and Q6a <9) OR (Q6b =1, 2, 9) ASK Q32, ELSE GO TO INSTRUCTIONS BEFORE Q35

Q32. A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood. Have you ever had this test using a home kit? [BRFSS 2016]
$1=$ Yes
2 = No
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused
IF Q32=1 ASK Q32a, ELSE GO TO Q33.

Q32a. How long has it been since you had your last blood stool test using a home kit? [BRFSS 2016; LACHS 05]

## [READ LIST]

1. Within the past year (anytime less than 12 months ago)
2. Within the past 2 years ( 1 year but less than 2 years ago)
3. Within the past 3 years ( 2 years but less than 3 years ago)
4. Within the past 5 years ( 3 years but less than 5 years ago)
5. 5 or more years ago

8 (VOL) Don't Know
9 (VOL) Refused

Q33. Sigmoidoscopy and colonoscopy are exams in which a tube is inserted in the rectum to view the colon for signs of cancer or other health problems. Have you ever had either of these exams? [BRFSS 2016]

1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused

## IF Q33=1 ASK Q33a, ELSE GO TO INSTRUCTIONS BEFORE Q35.

Q33a. For a sigmoidoscopy, a flexible tube is inserted into the rectum to look for problems. A colonoscopy is similar, but uses a longer tube, and you are usually given medication through a needle in your arm to make you sleepy and told to have someone else drive you home after the test. Was your MOST RECENT exam a sigmoidoscopy or a colonoscopy? [BRFSS 2016; LACHS 05]

1. Sigmoidoscopy
2. Colonoscopy

8 (VOL) Don't Know
9 (VOL) Refused

## IF Q33a = 1 or 2 ASK Q33b, ELSE GO TO INSTRUCTIONS BEFORE Q35.

 Q33b. How long has it been since your had your last [sigmoidoscopy][colonoscopy] (READ LIST)?1. Within the past year (anytime less than 12 months ago)
2. Within the past 2 years ( 1 years but less than 2 years ago)
3. Within the past 3 years ( 2 years but less than 3 years ago)
4. Within the past 5 years ( 3 years but less than 5 years ago)
5. Within the past 10 years ( 5 years but less than 10 years ago)
6. 10 or more years ago

8 (VOL) Don't Know
9 (VOL) Refused
(IF Q5a=2 or 9, AND ((Q6=18 THROUGH 65) OR (Q6A=1 through 7) OR (Q6b=1 or 9)), ASK Q35. ELSE GO TO INSTRUCTIONS BEFORE Q36.)
Q35. Have you had a hysterectomy (HIS-TER-RECK-TA-ME)? [LACHS 15, 11, 07, 05, 99]
(IF NECESSARY, SAY: That is the surgical removal of the uterus (YOU-TER-US).)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

GO TO INSTRUCTIONS PRIOR TO Q36
(IF Q35=2 OR 8 OR 9 ASK Q35a, ELSE TO TO INSTRUCTIONS BEFORE Q36)
Q35a. How long has it been since you had your last Pap smear? Was it... (READ LIST)? [LACHS 15, 11, 07, 05, 99]
(IF NECESSARY, SAY: This is a scraping from the cervix (SIR-VIX) administered to you by a doctor, nurse or other health professional.)

1 = Less than 2 years ago,
$2=2$ years but less than 3 years,
$3=3$ years but less than 5 years,
$4=5$ or more years ago, or
$5=$ Never?
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused
(IF (Q5a=2 or 9) AND ((Q6=50 through 74) OR (Q6a= 6 OR 7 OR 8) OR (Q6b=1, 2, or 9)), ASK Q36. ELSE GO TO VACCINATIONS)
Q36. How long has it been since your
last mammogram? Was it... (READ LIST)? [LACHS 15, 11, 07, 05, 99]
(IF NECESSARY: A mammogram is an X-ray of each breast to look for breast cancer.)
1 = Less than 12 months ago,
$2=1$ year but less than 2 years,
$3=2$ years but less than 5 years,
$4=5$ or more years ago, or
$5=$ Never?
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

## VACCINATIONS

Q38. During the PAST 12 MONTHS, have you had a regular seasonal flu shot? (LACHS 15, 11, 07, 05, 02 modified, 99)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

IF ((Q6=65 through 125) OR (Q6a=8 OR 9) OR (Q6b=2, 9)), OR (IF Q6=18-64) or (Q6a=1-7) OR (Q6b=1,9)) and ((Q11b=1) or (Q12f=1 or Q12g=1) ASK Q39).
ELSE GO TO INSTRUCTIONS BEFORE Q40)
Q39. Have you ever had a pneumonia (NEW-MO-NE-AH) shot? (IF NECESSARY: This shot is usually given only once or twice in a person's lifetime and is different from the flu shot.) (LACHS 15, 11, 07, 05, 02,99 ; BRFSS)
(IF NECESSARY: It is also called the pneumococcal (NEW-MO-CAH-CUL) vaccine.)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

IF Q39=1 ASK Q39a, ELSE GO TO INSTRUCTIONS BEFORE Q40
Q39a. Was your last pneumonia vaccination within the past 10 years?

1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused

IF (Q6=18-26) OR (Q6a=1) OR (Q6b=1,9) ASK Q40, ELSE GO TO DISPLAY BEFORE QE45.
Q40. Have you EVER had an HPV shot? (READ IF NECESSARY: HPV or the Human papilloma (PAP-ILL-OH-MAH) virus (VY-RUS) is a common infection known to cause cancer and genital warts) [LACHS 2011, 2007]

1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused

## IF Q40=1 ASK Q40a, ELSE GO TO DISPLAY BEFORE QE45

Q40a. How many HPV shots have you had? [LACHS 2011, 2007]
___ Enter \# (RANGE = 1 through 3; 8=Don't know; 9=Refused)
[INTERVIEWER: if 4 or more shots, please confirm. Punch code 4 if respondent confirms the amount is correct.]
(INSERT TIME STAMP)

## TOBACCO QUESTIONS

Display: On another topic...
QE45. Have you ever used any type of e-cigarette, vape pen, such as Blu, NJOY, or Vuse, or any larger devices for vaping, sometimes called vapes, tanks or mods?

1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused

## IF QE45=1 ASK QE45a, ELSE GO TO QN45ia.

QE45a. During the past 30 days, on how many days did you use any type of e-cigarette, vape pen, such as Blu, NJOY, or Vuse, or any larger devices for vaping, sometimes called vapes, tanks or mods?
$\qquad$ \# days (0-30; 98=Don't know; 99=Refused)

IF QE45a=1-30, ASK ASK QE45b, ELSE GO TO QN45ia
QE45b. What are your reasons for using e-cigarettes?
INTERVIEWER: ACCEPT MULTIPLE RESPONSES.

1. No lingering odor
2. Helps you concentrate or stay alert
3. Used to quit cigarettes
4. Used to cut down on cigarettes
5. E-cigarettes come in many flavors
6. E-cigarettes are cheaper than cigarettes
7. E-cigarettes are healthier than cigarettes
8. Curiosity to just try it

QE45c. How often did you use any type of e-cigarette that was flavored to taste like alcohol, candy, fruit, chocolate, or other sweets?

## READ LIST

1. Usually
2. Sometimes
3. Never

8 (VOL) Don't Know
9 (VOL) Refused
QE45d. Thinking about the types of electronic cigarettes, have you used the disposable kind, the rechargeable/refillable tank kind, or both?

1. Only disposable
2. Only rechargeable
3. Both

8 (VOL) Don't Know
9 (VOL) Refused
QE45e. At what age did you first use any type of e-cigarette, vape pen, such as Blu, NJOY, or Vuse, or any larger devices for vaping, sometimes called vapes, tanks, or mods?

Age (Range = 5 through 125; 998=Do not know; 999=Refused)
(Programmer: ANSWER CANNOT EXCEED AGE GIVEN AT Q6/Q6a/6b.)

QN45g Approximately, how long have you been using electronic cigarettes?

## READ LIST

1. One month or less
2. More than one month but less than 6 months
3. 6 months or more but less than one year
4. One year or more
5. (VOL) Don't Know
6. (VOL) Refused

GO TO QN45i
GO TO QN45i
GO TO QN45i
GO TO QN45i
GO TO QN45i

## IF QN45g=4, ASK QN45ga, ELSE GO TO QN45i:

QN45ga. Around this time 12 months ago were you using e-cigarettes.

1. Every day
2. Some days
3. Not at all

8 (VOL) Don't Know
9 (VOL) Refused
QN45k During the past 12 months, have you stopped using electronic cigarettes for one day or longer because you were trying to quit using them?

1. Yes
2. No

GO TO QN45i
3. (VOL) Have not used an e-cigarette in past 12 months GO TO QN45i
8. (VOL) Don't know

GO TO QN45i
9. (VOL) Refused

GO TO QN45i

IF QN45k=1 ASK QN45ka; ELSE GO TO QN45i:
QN45ka. How many times in the PAST 12 MONTHS have you stopped using an electronic cigarette or vaping for one day or longer because you were trying to quit?
$\qquad$ \# Times (RANGE=1 through 365; 998=Don't Know; 999=Refused)

QN45I What is the primary reason you stopped using electronic cigarettes? [READ LIST]

1. You did not feel the need to use nicotine anymore
2. You went back to smoking cigarettes
3. You were worried about becoming addicted
4. It costs too much
5. You were worried about harmful side effects
6. Other
7. (VOL) Don't know
8. (VOL) Refused

QN45i On how many of the past 7 days did you use an electronic cigarette in the home?
$\qquad$ \# days (0-7 days, 8=Don't Know, 9=Refused)

QN45ia. On how many of the past 7 days were you exposed to someone else's use of an electronic cigarette in your home?
$\qquad$ \# days (0-7 days; 8=Don't Know; 9=Refused)

Q43. Have you smoked at least 100 cigarettes in your entire life? (LACHs, tuscs-CPS, cats, BRFss, nHIS)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

Q44. Do you now smoke cigarettes...(READ LIST)? (tuscs-CPs, cats, bRFss, nHIs)
$1=$ Every day,
$2=$ Some days, or
$3=$ Not at all?
$8=($ VOL $)$ Don't Know
$9=($ VOL $)$ Refused

QN45a During the past 30 days, on how many days did you use...
[RANGE: 0-30, 98-Don't Know, 99=Refused]

1. Cigars
2. Pipe
3. Hookah/Water Pipe
4. Smokeless tobacco (chew, dip, snuff, snus [SNOOSE])
5. Little cigars/cigarillos
6. Dissolvable tobacco products (e.g., Orbis, Ariva [UH-RYE-VA])
7. Menthol cigarettes

If QN45a ANY RESPONSE TO ITEMS 1-6 IS 1-30, ASK QN45i; ELSE GO TO INSTRUCTIONS BEFORE QN45ii: NQN45i. Was/were the 'INSERT QN45a RESPONSE' flavored to taste like alcohol, candy, fruit, chocolate, or other sweets?"

1. Cigars (ASK IF QN45a=1)
2. Pipe
3. Hookah/Water Pipe
4. Smokeless tobacco (chew, dip, snuff, snus)
5. Little cigars/cigarillos
6. Dissolvable tobacco products (e.g., Orbs, Ariva) (ASK IF QN45a=6)
(ASK IF QN45a=2)
(ASK IF QN45a=3)
(ASK IF QN45a=4)
(ASK IF QN45a=5)

RESPONSES:
1 = Yes
2 = No
$8=(\mathrm{VOL})$ Don't know
$9=(\mathrm{VOL})$ Refused

# IF ITEMS 1-7 AT QN45a=1-30, ASK QN45ii AND DISPLAY SAME ITEM. IF Q44=1 or 2, DISPLAY QN45ii, ITEM 8. IF QE45a=1-30, DISPLAY QN45ii, ITEM 9. IF ONLY ONE ITEM IS > 0, SKIP TO Q46a. <br> QN45ii. Which of the following tobacco products did you try first? 

## CATI INSERT ALL YES RESPONSES TO QN45a

1. Cigars
2. Pipe
3. Hookah/Water Pipe
4. Smokeless tobacco (chew, dip, snuff, snus [SNOOSE])
5. Little cigars/cigarillos
6. Dissolvable tobacco products (e.g., Orbis, Ariva [UH-RYE-VA])
7. Menthol cigarettes
8. Cigarettes
9. E-cigarettes
(IF (Q43=2 OR 8 OR 9) AND (Q44=3 OR 8 OR 9) AND (QE45=2 OR 8 OR 9), GO TO Q52.)
(IF Q44=1, ASK Q46a.)
ELSE GO TO INSTRUCTIONS BEFORE Q47a.) (If currently smokes every day ...Q46a asked.)
Q46a. On the average, about how many cigarettes do you now smoke each day?
(ONE PACK USUALLY EQUALS 20 CIGARETTES. IF CONVERTING PACKS TO CIGARETTES, ALWAYS VERIFY CALCULATION WITH RESPONDENT)
$\qquad$ \# of Cigarettes/day (RANGE=1 through 97; 97=97 or more; 98=Don't Know; 99=Refused)
(IF Q44=2, ASK Q47a.
ELSE GO TO INSTRUCTIONS BEFORE Q48a.) (If currently smokes some days... Q47a through Q47d are asked.)
Q47a. On how many of the PAST 30 DAYS did you smoke a cigarette? (LACHs, tuscs-cPs, cats)
___ \# of Days (RANGE=1 through 30; 98=Don't Know; 99=Refused)
Q47b. During the PAST 30 DAYS, on the days that you smoked, about how many cigarettes did you smoke per day? (LACHS, Tuscs-cps, cats)
(1 PACK = 20 CIGARETTES)
$\qquad$ \# of Cigarettes/day (RANGE=1 through 97; 97=97 or more; 98=Don't Know; 99=Refused)

Q47d. About how long has it been since you last smoked cigarettes every day? (MULTIPLE RECORD) (Tuscs-cps)
1 = Gave answer in days (RANGE=1 to 6)
2 = Gave answer in weeks (RANGE=1 to 3)
3 = Gave answer in months (RANGE=1 to 11)
4 = Gave answer in years (RANGE=1 to 125) (Programmer: ANSWER CANNOT EXCEED AGE GIVEN AT Q6/Q6a/6b.).)
5 = NEVER
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused
IF Q44=1 OR 2, ASK Q48a, ELSE GO TO Q52.
(If Currently smokes every day or some days.)
Q48a. During the PAST 7 DAYS, on how many days did you smoke in your home? (LACHS)
$\qquad$ \# of Days (RANGE=0 through 7; 8=Don't Know; 9=Refused)

## (IF Q44=1 OR 2 AND Q43=1, ASK Q48b.

ELSE GO TO INSTRUCTIONS BEFORE Q52.) (if current smoker)
Q48b. At what age did you first smoke cigarettes? (LACHS, tuscs-CPs, NHIS)
___ Enter Age (RANGE=5 through 125; 0=Never; 998=Don't Know; 999=Refused)
(Programmer: ANSWER CANNOT EXCEED AGE GIVEN AT Q6/Q6a/6b.).)

Q48d. Around this time 12 MONTHS AGO, were you smoking cigarettes...(READ LIST)? (tuscs-cps, cats)
1 = Every day,
2 = Some days, or
$3=$ Not at all?
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused
IF QE45=1, ASK QN48e,, ELSE GO TO Q48h.
QN48e Did you switch from a conventional cigarette to an electronic cigarette because you thought it is less harmful?

1. Yes
2. No
3. (VOL) Don't Know
4. (VOL) Refused

Q48h. Are you seriously thinking of quitting smoking cigarettes? (ASHEs)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

(IF Q48h=1 OR 8 OR 9, ASK Q48i.
ELSE GO TO Q48I.)
Q48i. How soon are you seriously planning to quit smoking cigarettes? Would you say...(READ LIST)? (ASHES)
$1=$ Within the next 30 days,
$2=$ More than 30 days but within the next 6 months,
$3=$ More than 6 months but within the next 12 months, or
$4=$ No specific time?
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused

Q48I. During the PAST 12 MONTHS, have you stopped smoking for one day or longer because you were trying to quit smoking? (Tuscs-cps, cats)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\text { VOL }) \text { Refused }
\end{aligned}
$$

## (IF Q48I=1 OR 8 OR 9, ASK Q48m.

## ELSE GO TO INSTRUCTIONS BEFORE Q49.)

Q48m. How many times during the PAST 12 MONTHS have you stopped smoking for one day or longer because you were trying to quit smoking? (tuscs-cPS)
$\qquad$ \# of Times (RANGE=1 through 365; 998=Don't Know; 999=Refused)

Q480. The last time you tried to quit smoking in the PAST 12 MONTHS, did you do any of the following? (tuscs-cPs)
(insert item). Did you do this?

## Q480 series Answer Codes

$1=$ Yes
2 = No
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused

## (Randomize items)

a. Sought help or support from friends or family
b. Consulted anti-smoking materials on the Internet, or from books, pamphlets, videos, or other materials
c. Called a telephone help line or quit line
e. Tried to quit by gradually cutting back on cigarettes
f. Used nicotine replacement products, such as gum, the patch or lozenges
g. Used a prescription pill such as Zyban (ZY-BAN), Bupropion (BYOO-PRO-PE-ON), Wellbutrin (WELL-BYOO-

TRIN), Varenicline (VAR-EN-IK-LINE) or Chantix (CHAN-TIX)
h. Switched to an electronic cigarette

## Do NOT ask if Q480=e,f,g,h:

Q48p. The last time you tried to quit smoking in the PAST 12 MONTHS, did you try to give up cigarettes by quitting "cold turkey" or all at once?

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\text { VOL }) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

IF Q44=1 OR 2 AND Q43=1, ASK Q49, ELSE GO TO Q52.
Q49. During the PAST 12 MONTHS, did any doctor, dentist, or nurse advise you to quit smoking? Yes, no, or you did not see a doctor, dentist or nurse in the past 12 months? (Tuscs-CPs, LACHS)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 3=\text { Did not see a doctor, dentist or nurse in the past } 12 \text { months } \\
& 8=(\text { VOL) Don't Know } \\
& 9=(\text { VOL) Refused }
\end{aligned}
$$

(IF Q49=1, ASK Q49a.
ELSE GO TO INSTRUCTIONS BEFORE Q52.)
Q49a. Was it a...(READ LIST; MULTIPLE RECORD)?
1 = Doctor,
2 = Dentist, or
3 = Nurse,
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused

## FOR EACH ASK Q49ab, ELSE GO TO Q52

Q49ab. Did your [DOCTOR],[DENTIST],[NURSE] do any of the following [Allow multiple answers]:

1. Suggest that you set a specific date to quit smoking?
2. Prescribe anything to help you quit smoking?
3. Provide phone number(s) of free smokers' quitline services?
4. Something else? (Specify) $\qquad$
8 (VOL) Don't Know
9 (VOL) Refused

## ASK ALL:

Q52. On how many of the PAST 7 DAYS were you around someone else's cigarette smoke in your home?
$\qquad$ \# of Days (RANGE=0 through 7; 8=Don't Know; 9=Refused)

## SUBSAMP=5, (IF SUBSAMP=5, ASK T0-T3; ELSE GO TO LOGIC FOR SUBSAMP 6).

T0 On how many of the past 14 days were you exposed to someone else's CIGARETTE smoke in OUTDOOR AREAS?
$\qquad$ \# days (0-14 days; 98=Don't know; 99=Refused)
TOa. On how many of the past 14 days were you exposed to someone else's E-CIGARETTE smoke in OUTDOOR AREAS?
$\qquad$ \# days (0-14 days; 98=Don’t know; 99=Refused)

T3. Do you favor or oppose a law banning smoking any tobacco products including vaping ...
(Randomize items)

## T3 Answer Codes

1 = Favor
2 = Oppose
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused
a. In outdoor dining areas
f. In recreation areas such as parks, sports fields or golf courses
g. In all apartment rental units

## SUBSAMP=6 (IF SUBSAMP=6, ASK T7; ELSE GO TO ALCOHOL QUESTIONS (DISPLAY BEFORE Q54)).

T7. I am going to read some statements about tobacco related issues and, for each, please tell me whether you agree or disagree.
(insert item). Do you agree or disagree?

## T7 Answer Codes

1 = Agree
$2=$ Disagree
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

## (Randomize items)

a. Store owners should be licensed to sell tobacco products in the same way they are licensed to sell liquor or beer.
e. Store owners should be penalized for selling tobacco products to persons under 21 years of age.
h. There should be more programs in Los Angeles County to help people quit smoking.
i. The use of electronic cigarettes should be banned in outdoor public areas like parks and outdoor dining areas
j. There should be a law banning the sale of flavored tobacco products
k. There should be a law banning the sale of menthol cigarettes
I. There should be a law banning the sale of tobacco products in pharmacies
m . There should be a law prohibiting store owners from selling tobacco products within 1,000 feet of schools
n. Tobacco manufacturers should take responsibility for tobacco litter in the same way that other manufacturers must take responsibility for disposal of unused paint, batteries, and prescription drugs

## ALCOHOL QUESTIONS

Display: On another topic...
Q54. If a drink is considered one can or bottle of beer, one glass of wine or cocktail or shot of liquor...during the PAST MONTH, have you had at least one drink of any alcoholic beverage such as beer, wine or liquor?
(LACHS 15, 11, 07, 05, 02, 99; BRFS/NIAAA)
1 = Yes
$2=$ No
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused

## (IF Q54=1, ASK Q54a.

ELSE GO TO Q55)
Q54a. During the PAST 30 DAYS, on how many days have you had at least one drink of any alcoholic beverages? Just your best estimate. (LACHS 15, 11, 07, 05, 02, 99; BRFS/NIAAA)
$\qquad$ \# of Days (RANGE=1 through 30; 98=Don't Know; 99=Refused)

Q54b. On the days that you drank alcohol during the PAST MONTH, how many drinks did you have on average? (LACHS 15, 11, 07, 05, 02, 99; BRFS/NIAAA)
___ \# of Drinks/day (RANGE=0 through 97; 0=Less than 1; 98=Don't Know; 99=Refused)

## (IF Q54b=30 through 97, ASK Q54bv.

ELSE GO TO Q54c.)

Q54bv. I just want to confirm that you have an average of (insert from Q54b) alcoholic drinks on the days that you have drank in the past month. Is this correct, or did I incorrectly enter your response?

1 = Answer is CORRECT
2 = NOT correct
(IF Q54bv=1, GO TO Q54c.
IF Q54bv=2, GO BACK TO Q54b and RE-ASK.)
Q54c. Considering all types of alcohol, how many times during the PAST MONTH did you have (IF Q5a=1 or 9, read: 5 / IF Q5a=2, read: 4) or more drinks on the same occasion? (LACHS 07, 05, 02, 99; BRFS/NIAAA)
$\qquad$ \# of Times (RANGE=0 through 97; 98=Don't Know; 99=Refused)

## (IF Q54c=30 through 97, ASK Q54cv.

ELSE GO TO Q55)
Q54cv. I just want to confirm that you had (IF Q5=1 or 9, read: 5 / IF Q5=2, read: 4) or more drinks on the same occasion (insert from Q54c) times in the past month. Is this correct, or did I incorrectly enter your response?

1 = Answer is CORRECT
$2=$ NOT correct
(IF Q54cv=1, GO TO Q55. IF Q54cv=2, GO BACK TO Q54c and RE-ASK.)

ASK ALL
Q55. IN THE PAST YEAR, have you used any form of MARIJUANA, even just one time? (LACHS 2015, 2011, 05)
$1=$ Yes
2 = No
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused

IF Q55=1, ASK Q55a, ELSE GO TO Q55h.
Q55a. How old were you when you first used marijuana? [2016 CA BRFSS; 2017 CTADS]
$\qquad$ Years (Range $=5$ to 125; 998=Don't know; 999=Refused)
(Programmer: ANSWER CANNOT EXCEED AGE GIVEN AT Q6/Q6a/6b.)

Q55b. During the PAST 30 DAYS, on how many days did you use marijuana? [2016 CA BRFSS]
$\qquad$ \# days (Range=0-30; 98=Don't know; 99=Refused)

IF Q55b=1-30 ASK Q55c. ELSE GO TO Q55g.
Q55c. During the past 30 days, how did you use marijuana? (Allow multiple responses) [2016 CA BRFSS; 2016 CATS-CTCP; 2016 NSDUH]

1. Smoked a cigar with marijuana in it, such as a blunt
2. Smoke it (such as a joint, bong, or pipe)
3. Eat it (such as in brownies, cakes, cookies, or candy)
4. Drink it (such as in tea, cola, or alcohol)
5. Vaporize it (such as using a vape pen or e-cigarette-like vaporizer)
6. Dab it (such as using butane hash oil, wax, or concentrates)
7. Used it in some other way (specify: $\qquad$
8 (VOL) Don't Know
9 (VOL) Refused

IF Q55c=1,2,5,6 ASK Q55d, ELSE GO TO Q55e
Q55d. On how many of the PAST 7 DAYS did you smoke or vape marijuana in your home?
___ \# days (Range=0-7 days; 8=Don't know; 9=Refused)

Q55e. During the past 30 days, did you use marijuana as recommended by a doctor or other health care provider for treatment of a medical condition? [2016 CA BRFSS]

1. Yes
2. No

8 = (VOL) Don't Know
9 = (VOL) Refused

Q55f. How often have you used the following substances on the same occasion?
READ LIST
RESPONSE OPTIONS:

1. Usually
2. Sometimes
3. Never

8 (VOL) Don't Know
9 (VOL) Refused
IF QE45a=1-30, ASK Q55f-a, ELSE GO TO Q55f-b.
a. Marijuana and E-cigarettes

If Q43=1 and Q44=1 or 2, ASK Q55f-b, ELSE GO TO Q55g:
b. Marijuana and cigarettes [2016 CATS; 2016 NSDUH]

Q55g. Thinking about the LAST 12 MONTHS, did you ever drive within approximately 3 hours after using marijuana? [2016 CA BRFSS; 2016 CATS-CTCP; 2016 NSDUH]

1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused

Q55h. On how many of the PAST 7 DAYS were you around someone else's marijuana smoke in your home?
$\qquad$ $0-7$ days (Range=0-7; 8=Don't know; 9=Refused)

## SUBSAMP=7 (IF SUBSAMP=7, ASK M1-M4; ELSE GO TO INSTRUCTIONS BEFORE QN57a).

M1. On how many of the past 14 days were you exposed to someone else's marijuana smoke in OUTDOOR AREAS?
$\qquad$ \# days (0-14 days; 98=Don't know; 99=Refused)

M2. How concerned are you about exposure to someone else's marijuana smoke?

1. Very concerned
2. Somewhat concerned
3. Not too concerned
4. Not at all concerned

8 (VOL) Don't Know
9 (VOL) Refused

M3. How much do you think the daily or near daily use of marijuana risks harming the average adult's health? [2016 CATS; 2016 CA BRFSS; 2016 NSDUH]

1. No risk
2. Slight risk
3. Moderate risk
4. Great risk

8 (VOL) Don't Know
9 (VOL) Refused

M4. Please indicate whether you agree or disagree with each statement:
a. Marijuana is harmful to the brain development of youth [2016 CATS; 2016 CA BRFSS; 2016 NSDUH]

1 = Strongly agree
2 = Agree
3 = Disagree
4 = Strongly disagree
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused
b. Marijuana is more harmful than smoking regular cigarettes [2016 CA BRFSS]

1 = Strongly agree
2 = Agree
3 = Disagree
4 = Strongly disagree
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

## (INSERT TIME STAMP)

The next questions are about firearms. Please include weapons such as pistols, shotguns, and rifles; but not BB guns, starter pistols, or guns that cannot fire. Include those kept in a garage, outdoor storage area, or motor vehicle. [LACHS 2015, 02, 99; 2004 BRFSS]
(If necessary: We are asking these in a health survey because of our interest in firearm-related injuries.)
QN57a Are any firearms kept in or around your home?
$1=$ Yes
$2=$ No
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused

If "YES," (QN57a=1) ask QN57b, ELSE GO TO INSTRUCTIONS BEFORE Q58.
QN57b Are these firearms now loaded?

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

QN57c Are these firearms locked in a cabinet, box, or some other firearm container? We don't count a safety as a lock.

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## SEXUAL/REPRODUCTIVE HEALTH

Display: The next few questions are about your sexual behavior. (READ IF NECESSARY: Again, your answers are strictly confidential and you don't have to answer any question you don't want to.)

Q58. During the PAST 12 MONTHS, have you had any sexual partners? (LACHS 15. 11. 07)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## (IF Q58=1, ASK Q58a.

ELSE GO TO INSTRUCTIONS BEFORE QN63a.)
Q58a. During the PAST 12 MONTHS, with how many (IF Q5a=1, read: MEN / IF Q5a=2 or 9, read: WOMEN) have you had sex? (LACHS 15, 11, 07)
$\qquad$ Enter \# (RANGE=0 through 997; 998=Don't Know; 999=Refused)

## (IF Q58a=76 through 997, ASK Q58av.

## ELSE GO TO Q58b.)

Q58av. I just want to confirm that you have had sex with a total of (insert from Q58a) (IF Q5a=1, read:
MEN / IF Q5a=2 or 9, read: WOMEN) during the past 12 months. Is this correct, or did I incorrectly enter your response.
$1=$ Total is CORRECT
$2=$ Total is NOT correct

Q58b. During the PAST 12 MONTHS, with how many (IF Q5a=1, read: WOMEN / IF Q5a=2 or 9, read: MEN) have you had sex? (LACHS 15, 11, 07)
$\qquad$ Enter \# (RANGE=0 through 997; 998=Don't Know; 999=Refused)
(IF Q58b=76 through 997, ASK Q58bv.
ELSE GO TO INSTRUCTIONS BEFORE Q61a.)
Q58bv. I just want to confirm that you have had sex with a total of (insert from Q58b) (IF Q5a=1, read: WOMEN IF Q5a=2 or 9, read: MEN) during the past 12 months. Is this correct, or did I incorrectly enter your response.
$1=$ Total is CORRECT
2 = Total is NOT correct
(IF Q58bv=1, GO TO INSTRUCTIONS BEFORE Q60a. ELSE GO BACK AND RE-ASK Q58b.)
(IF ((Q5a=1 or 9) AND ((Q58a=1 through 997) OR (Q58b=1 through 997))) OR ((Q5a=2 ) AND (Q58b=1 through 997)), ASK Q61a.

ELSE GO TO INSTRUCTIONS BEFORE QN63a. (If Male and had sex w/at least 1 woman or 1 man...or Female and had sex w/at least 1 man)

Q61a. IN THE PAST 12 MONTHS, (IF Q5a=1 AND Q58a=0 OR 998 OR 999, read: did you) (IF Q5a=1 or 9 AND Q58a=1 through 997, read: did you or your partner(s)) (IF Q5a=2, AND Q58b=1 through 997 read: did your partner(s)) use a condom...(READ LIST)? (LACHS 15, 11, 05, 02, 99 MODIFIED, 97 MODIFIED)
$1=$ All the time,
$2=$ Most of the time,
3 = Some of the time,
4 = Rarely, or
$5=$ Never?
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused

CATI: READ THIS DISPLAY SCREEN TO ALL RESPONDENTS.
The next questions are about different types of violence in relationships with an intimate partner. By an intimate partner I mean someone you were dating, or romantically or sexually intimate with at any time in your life. (READ IF NECESSARY: This information will help us better understand the problem of violence in relationships.) [LACHS 2015]

QN63a Has an intimate partner EVER hit, slapped, pushed, kicked, or hurt you in any way?

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

QN63b Have you EVER experienced any unwanted sex by a current or former intimate partner?

$$
\begin{aligned}
& 1=\mathrm{Yes} \\
& 2=\mathrm{No} \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

We realize that this topic may bring up experiences that some people may wish to talk about. If you or someone you know would like to talk to a trained counselor, there is a toll-free and confidential LA County domestic violence telephone hotline you can call. The number is 1-800-978-3600. Would you like me to repeat the number?
(If necessary: the hotline operates 24 hours a day, seven days a week. Callers may receive help in 13 languages (English, Spanish, Korean, Vietnamese, Mandarin, Cantonese, Tagalog, Khmer, Japanese, Thai, Armenian, Arabic and Farsi).)

## DEMOGRAPHIC QUESTIONS

Display: Now some questions about yourself for classification purpose.
Q64. Were you born in California, in some other state in the U.S. or outside the United States?
1 = California
2 = Other U.S. State
3 = Outside the U.S.
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

## (IF Q64=3, ASK Q64a.

ELSE GO TO Q65.)
Q64a. In which country were you born? (ENTER COUNTRY CODE FROM TACKUP)
(RANGE=1 through 58; 97=Other (Specify); 98=Don't Know; 99=Refused)
$\qquad$ Enter Country Code

Q64b. How many years have you lived in the United States?
$\qquad$ \# of Years (RANGE=0 through 125; 0=Less than 1 year, 998=Don't Know; 999=Refused)

## (Programmer: ANSWER CANNOT EXCEED AGE GIVEN AT Q6/Q6a/6b.)

Q64c. Are you currently a U.S. citizen or not?
1 = Yes, U.S. Citizen
$2=$ No, NOT a U.S. Citizen
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

Display: The next few questions ask about your ethnic and racial background.
Q65. Are you of Latino or Hispanic origin?
(IF NECESSARY: Such as Mexican-American, Latin American, Central or South American, or Spanish-American?)
$1=$ Yes, Hispanic
2 = No, NOT Hispanic
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused
(IF Q65=1, ASK Q65a.
ELSE GO TO Q66.)
Q65a. Are you of Mexican ancestry or some other Hispanic ancestry? (MULTIPLE RECORD)
$1=$ Mexican
$2=$ Other Hispanic
$8=($ VOL $)$ Don't Know
$9=($ VOL $)$ Refused

## (IF Q65a=2, ASK Q65b.

ELSE GO TO Q66.)
Q65b. Which of the following best describes your (other) Hispanic ancestry or ethnic origin?
(READ LIST; MULTIPLE RECORD)

$$
\begin{aligned}
& 1 \text { = Salvadoran } \\
& 2=\text { Guatemalan } \\
& 3=\text { Costa Rican } \\
& 4=\text { Honduran } \\
& 5=\text { Nicaraguan } \\
& 6=\text { Panamanian } \\
& 7=\text { Argentinian } \\
& 8=\text { Colombian } \\
& 9=\text { Peruvian } \\
& 10=\text { Other South American (Specify): } \\
& 11=\text { Spanish-American } \\
& 12=\text { Cuban } \\
& 13=\text { Puerto Rican } \\
& 14=\text { Other (Specify): } \\
& 98=\text { (VOL) Don't Know } \\
& 99
\end{aligned}
$$

Q66. For classification purposes, we'd like to know what your racial background is. Are you White or Caucasian, Black or African-American, Asian, Pacific Islander, American Indian or an Alaskan native, a member of another race, or a combination of these? (MULTIPLE RECORD)

```
1 = White / Caucasian
2=Black/African-American
3 = Asian
4 = Pacific Islander
5 American Indian / Alaskan Native
6 (VOL) Hispanic / Latino
7 = Other 1 (Specify):
8=Other 2 (Specify):
9 = Other 3 (Specify):
10 = Other 4 (Specify):
98=(VOL) Don't Know
99 = (VOL) Refused
```

(IF (Q66=3 OR 4), ASK Q66a.
ELSE GO TO C66b.)
Q66a. Which of the following best describes your Asian or Pacific Islander ancestry or ethnic origin? (READ LIST; MULTIPLE RECORD)

1 = Chinese
$2=$ Korean
3 = Filipino
4 = Japanese
$5=$ Vietnamese
$6=$ Asian Indian
7 = Cambodian
$8=$ Hawaiian
9 = Guamanian
10 = Samoan
11 = Laotian/Hmong (Mong)
$12=$ Other (Specify):
$98=(\mathrm{VOL})$ Don't Know
$99=(\mathrm{VOL})$ Refused

Earlier I asked you to self-identify your race. Now I will ask you how other people identify you and treat you. [2014 BRFSS]

Q66b. How do other people usually classify you in this country? Would you say: White, Black or African American, Hispanic or Latino, Asian, Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, or some other group?
[2014 BRFSS]

## [INTERVIEWER: SINGLE RESPONSE ONLY]

1 White
2 Black or African American
3 Hispanic or Latino
4 Asian
5 Native Hawaiian or Other Pacific Islander
6 American Indian or Alaska Native
8 Some other group (please specify) $\qquad$
98 (VOL) Don't know / Not sure
99 (VOL) Refused
INTERVIEWER NOTE: If the respondent requests clarification of this question, say: "We want to know how OTHER people usually classify you in this country, which might be different from how you classify yourself."

Q66c. Within the past 12 months at work, do you feel you were treated worse than, the same as, or better than people of other races or you were not employed in the past 12 months? [2014 BRFSS]

1 Worse than other races
2 The same as other races
3 Better than other races
4 You were not employed in the past 12 months

## Do not read:

5 Worse than some races, better than others
6 Only encountered people of the same race
8 (VOL) Don't know / Not sure
9 (VOL) Refused

Q66d. Within the past 12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races, or did you not receive health care in the past 12 months? [2014 BRFSS]

1 Worse than other races
2 The same as other races
3 Better than other races
4 No health care in past 12 months
Do not read:
5 Worse than some races, better than others
6 Only encountered people of the same race
8 (VOL) Don't know / Not sure
9 (VOL) Refused
INTERVIEWER NOTE: If the respondent indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about other people's experiences."

Q67. What language is spoken most often in your home? (DO NOT READ LIST)

```
1 = English
2 = Spanish
3= Mandarin
4 = Cantonese
5 Chinese (unspecified)
6 = Korean
7 = Vietnamese
8 = Tagolog (TUH-GAH-LAWG)
9 = Armenian
10 = Russian
11 = Japanese
12 = Hmong (Mong)
13 = Other (Specify):
98=(VOL) Don't Know
99 = (VOL) Refused
```

Q68. What is the highest level of school you have completed or the highest degree you have received? (IF HIGH SCHOOL, ASK: What was the highest grade you completed?)
(If says COLLEGE, Probe: "Is that some college, a 2-year or Associate's Degree, or a 4-year or Bachelor's Degree?")
$1=8$ th grade or less
2 = Grades 9-12
3 = High school graduate / GED
4 = Some college / trade school / associates degree
$5=$ College graduate ( 4 -year includes Bachelor's, BA, BS)
6 = Post-graduate degree (includes Masters, PhD, JD, MD)
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

## PHONE/CELL PHONE QUESTIONS

## (IF CELL PHONE VERSION ("stype"=2), ASK Q69.

## ELSE GO TO INSTRUCTIONS BEFORE Q71.)

Q69. In addition to your cell phone, do you also have a landline telephone that is used to make and receive calls in your home?
[READ ONLY IF NECESSARY: "By landline telephone, we mean a "regular" telephone in your home that is connected to outside telephone lines through a cable or cord and is used for making or receiving calls. This would also include a cordless phone that receives service by being connected to outside telephone lines through a jack in the wall."
[INTERVIEWER: TELEPHONE SERVICE OVER THE INTERNET COUNTS AS LANDLINE SERVICE. PLEASE CONFIRM NEGATIVE RESPONSES TO ENSURE THAT RESPONDENT HAS HEARD AND UNDERSTOOD CORRECTLY.

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## (IF RDD VERSION ("stype"=1), ASK Q71.

## ELSE GO TO INSTRUCTIONS BEFORE Q71b.)

Q71. Do you have a cell phone for personal use? Please include cell phones if they are used for ANY personal use, but do
NOT include cell phones used only for business calls.

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## (IF CELL PHONE VERSION ("stype"=2) OR Q71=1, ASK Q71b.

## ELSE GO TO INSTRUCTION BEFORE Q73.)

Q71b. How many working cell phone numbers do you (IF S3 $>1$, read: and other adults in your household) have? Please do not include cell phones used only by children 17 years of age and younger.
Please do NOT include cell phones used only for business calls.
$\qquad$ Enter \# (RANGE=1 through 5; 5=5 or more; 8=Don't Know;9=Refused)
IF STYPE=1 (landline) and Q71=1 (has cell phone), ASK Q71c.
IF STYPE=2 (cell phone) and Q69=1 (has landline), ASK Q71c.
ELSE GO TO GO TO INSTRUCTIONS PRIOR TO Q73.
Q71c. Of all of the phone calls that you or your family receives, are...(READ LIST)?
1 = All or almost all calls received on cell phones,
2 = Some received on cell phones and some received on land lines, or
3 = Very few or none on cell phones?
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused
(IF Q55=1, ASK Q73.
ELSE GO TO Q74.)
Q73. Do you have a Medical Marijuana card or a recommendation from a doctor for medical marijuana?

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

Q74. In a typical week, do you access the Internet?

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

Q75. What is your marital status? Are you...(READ LIST)?
1 = Married,
2 = Domestic partners,
3 = Not married but living together,
4 = Widowed,
5 = Divorced,
6 = Separated, or
7 = Never married
8 = (VOL) Don't Know
9 = (VOL) Refused
Q76. Now l'll read a list of terms people sometimes use to describe themselves. As I read the list, please stop me when I get to the term that best describes how you think of yourself. (LACHS 15, 11; 2009, 2007, 2004 NYC; 2004 NYC BRFSS)
[INTERVIEWER: ALWAYS READ THE RESPONSE CODE \# ALONG WITH THE RESPONSE]

## (Randomize code 1 through 3)

1 = Heterosexual / Straight
2 = Homosexual / Gay / Lesbian
3 = Bi-sexual
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused
IF Q5a=1 or 9 AND ((Q76=2 or 3) OR (Q58a=1-997)) ASK Q76a, ELSE GO TO Q77
(IF GAY MALE, BISEXUAL MALE, MSM, MSM/W, TRANSGENDER MALE)

The next questions are about meningitis, a rare, but serious infection that can be prevented by a vaccine. In the spring and summer of 2016, LA County experienced more cases than expected of meningitis.

Q76a. Before today, had you heard of this meningitis outbreak occurring among gay, bisexual and other men who have sex with men? [PrEP app]

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## IF Q76a=1 ASK Q76b, ELSE GO TO Q76c

Q76b. How did you hear about this outbreak? (READ LIST; MULTIPLE RECORD)

1. Partner, friend, or relative
2. Health care provider or clinic
3. Community Organizations such as APLA, LGBT Center, or AHF
4. Dating app
5. Social media
6. TV, radio or online news stories
7. Somewhere else
8. (VOL) Don't know
9. (VOL) Refused

Q76c. Have you been vaccinated for meningitis in the past 5 years? [PrEP app]

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know [GO TO INSTRUCTIONS BEFORE Q76g] } \\
& 9=(\mathrm{VOL}) \text { Refused [GO TO INSTRUCITONS BEFORE Q76g] }
\end{aligned}
$$

## IF Q76c=1 ASK Q76d, ELSE GO TO Q76f

Q76d. Did you get the vaccine for meningitis because of the recent meningitis outbreak?

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

Q76e. Where did you get the vaccination for meningitis?

1. Health care provider or clinic
2. Community organization such as APLA, LGBT Center, AHF
3. Pharmacy
4. Fair, festival, bar, or other special event
5. Somewhere else
6. (VOL) Don't know
7. (VOL) Refused

IF Q76c=2 ASK Q76f, ELSE GO TO INSTRUCTIONS BEFORE Q76g
Q76f. What is the main reason for not being vaccinated against meningitis?

1. You didn't know about it
2. You didn't think you needed it/you don't think you're at risk
3. You're afraid there will be side effects from the vaccine
4. You don't think it's effective/don't believe in it
5. You don't know where to go to get vaccinated
6. You don't have insurance or can't pay for it
7. Some other reason
8. (VOL) Don't know
9. (VOL) Refused

These next questions are about PrEP. PrEP or pre-exposure prophylaxis is a medication for people who do not have HIV. When taken every day, PrEP greatly reduces the chances of getting HIV.

Q76g. Before today, have you ever heard of PrEP?

1. Yes
2. No
3. (VOL) Don't Know
4. (VOL) Refused

IF Q76g=1 ASK Q76h, ELSE GO TO Q76i
Q76h. In the past 12 months, have you taken PrEP daily for a period of at least 1-month?

1. Yes
2. No
3. Does not apply to you
4. (VOL) Don't Know
5. (VOL) Refused

Q76i. If it was available to you, would you be willing to take PrEP daily?
1.Yes
2. No
3. Does not apply to you
8. (VOL) Don't Know
9. (VOL) Refused

Q77. Including yourself, how many people currently live in your household?
$\qquad$ \# of People (RANGE=1 through 20; 98=Don't Know; 99=Refused)
(IF Q77<S3, ASK Q77v.

## ELSE GO TO INSTRUCTIONS BEFORE Q77a.)

Q77v. Earlier you mentioned that there were a total of (insert from S3) adults in your household. However, you are now saying that there are only (insert from Q77) total people in the household. Which of those answers did I enter INCORRECTLY? (READ LIST)

1 = The (insert from S3) adults in the household is NOT correct, or
$2=$ The (insert from Q77) total people in the household is NOT correct?
$9=(\mathrm{VOL})$ Refused
(IF Q77v=1, ASK Q77v1.
IF Q77v=2, GO BACK AND RE-ASK Q77.
IF Q77v=9, GO TO INSTRUCTIONS BEFORE Q77a.

Q77v1. Can you please tell me the correct number of total adults, 18 years of age or older, that live in your household?
(RANGE=1 through 20; 98=Don't know; 99=Refused)
$\qquad$ \# of Adults
(IF Q77=2 through 20, ASK Q77a.
ELSE GO TO LOGIC FOR 'totadults'.)
Q77a. (IF RESPAGE=2, read: Including yourself,) H/how many are adults age 65 or older?
\# of People (RANGE=0 through 20; 98=Don't Know; 99=Refused)
(CATI: IF RESPAGE=2, ZERO ‘ 0 ’, CANNOT BE ACCEPTED.)
(CATI: Answer can NOT exceed Q77.)

Q77b. (IF RESPAGE=1, read: Including yourself,) H/how many are adults between the ages of 18 and 64 ? (LACHS $02,99,97$ REVISED)
\# of People (RANGE=0 through 20; 98=Don't Know; 99=Refused)
(CATI: IF RESPAGE=1, ZERO ‘ 0 ', CANNOT BE ACCEPTED.)
(CATI: Answer can NOT exceed Q77.)
(Programmer: Create variable "totadults"... will be the sum of Q77a / Q77b.
IF (Q77a=1 through 20) and (Q77b=98 OR 99), set "totadults" to answer from Q77a.
IF (Q77a=98 OR 99) and (Q77b=1 through 20), set "totadults" to answer from Q77b.
IF (Q77a=98 OR 99) and (Q77b=98 OR 99), set "totadults" to "1."
IF ((Q77a=0) and (Q77b=98 OR 99)) OR ((Q77a=98 OR 99) and (Q77b=0)), set "totadults" to "1."
IF ('totadults" > Q77), RE-ASK Q77.

IF (Q77a AND Q77b are BOTH "0"), RE-ASK Q77a.
IF ("totadults" < Q77), ASK Q78.)
IF ("totadults" = Q77), ASK Q78.)
IF Q77=98 OR 99 (DK/Ref \# of people in HH), ASK Q78
Q78. Are there any children under age 18 currently living in your household?

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

(IF (Q78=2) AND ((Q77 > "totadult") AND (Q77a=0 through 20 AND Q77b=0 through 20)), ASK Q78v.
ELSE GO TO INSTRUCTIONS BEFORE Q78a.)
Q78v. You mentioned that there are a total of (insert from Q77) people in the household....(insert "totadult') of which are adults, and ZERO of which are children under 18. So, I will now need to go back and re-ask these questions again.
$1=$ CONTINUE $\quad$ NOW GO BACK TO Q77
(IF Q78=1, ASK Q78a.
ELSE GO TO INSTRUCTIONS BEFORE Q79.)
Q78a. How many are children between the ages of 12 and 17 ?
___ \# of People (RANGE=0 through 20; 98=Don't Know; 99=Refused)
Q78b. How many are children between the ages of 6 and 11 ?
$\qquad$ \# of People (RANGE=0 through 20; 98=Don't Know; 99=Refused)

Q78c. How many are children 5 years of age or YOUNGER?
$\qquad$ \# of People (RANGE=0 through 20; 98=Don't Know; 99=Refused)
(Programmer: Create variable "totchild"...will be the sum of Q78a /Q78b / Q78c. IF (Q78<>1) OR (0 OR 98 or 99 to ALL Q78a / Q78b / Q78c), set "totchild" to "0"
IF (Q78a=1 through 20) and (Q78b=98 OR 99) and (Q78c=98 OR 99), set "totchild" to answer from Q78a.
IF (Q78a=98 OR 99) and ((Q78b=1 through 20) and (Q78c=98 OR 99)), set "totchild" to answer from Q78b.
IF (Q78a=98 OR 99) and (Q78b=98 OR 99) and (Q78c=1 through 20), set "totchild" to answer from Q78c.
IF (Q78a=1 through 20) and (Q78b=1 through 20) and (Q78c=98 OR 99), set "totchild" to sum of Q78a+Q78b.
IF (Q78a=1 through 20) and (Q78b=98 OR 99) and (Q78c=1 through 20), set "totchild" to sum of Q78a+Q78c.
IF (Q78a=98 OR 99) and (Q78b=1 through 20) and (Q78c=1 through 20), set "totchild" to sum of Q78b+Q78c.)
IF (Q78a=1 through 20) and (Q78b=1 through 20) and (Q78c=1 through 20), set "totchild" to sum of Q78a+Q78b+Q78c.)
IF ("totadults" + "totchild"=Q77) OR (("totadults" + "totchild"<Q77) AND (DK/REF TO ANY OF Q77v/Q77v1/Q77a/Q77b/Q78a/Q78b/Q78c)), GO TO INSTRUCTIONS BEFORE Q79.
IF ("totadults" + "totchild">Q77) OR (("totadults" + "totchild"<Q77) AND (0 through 20 TO ALL OF Q77a/Q77b/Q78a/Q78b/Q78c)), GO TO Q78v.)

Q78v2. I may have incorrectly entered one of more of your previous responses, so please allow me to confirm them with you now. I entered that there are (insert from Q77) TOTAL PEOPLE in your household. I then entered that there (is / are) (insert "totadults")(ADULT / total ADULTS), 18 or older, and (insert "totchild") (CHILD / total CHILDREN) under 18 in your household, which means that there should be a total of (insert sum of "totadult" + "totchild") people in your household. Which of those answers did I enter INCORRECTLY? (READ LIST)

1 = The (insert from Q77) TOTAL PEOPLE is INCORRECT
2 = The (insert "totadult") TOTAL ADULTS is INCORRECT
3 = The (insert "totchild") TOTAL CHILDREN is INCORRECT $4=(\mathrm{VOL})$ There are NO CHILDREN in the household
(IF Q78v=1, READ DISPLAY BELOW THEN GO BACK TO Q77.) IF Q78v=2, READ DISPLAY BELOW THEN GO BACK TO Q77a. IF Q78v=3, READ DISPLAY BELOW THEN GO BACK TO Q78a. IF Q78v=4, READ DISPLAY BELOW THEN GO BACK TO Q77.)

Display: I will now need to go back and re-ask some questions.

## 1 = CONTINUE FOLLOW LOGIC DETAILED FOR Q78v2 RESPONSES

(Programmer: Create variable called "incchild"... will be set as follows:
IF Q77 equals the sum from "totadult"+"totchild"...set "incchild" to value from "totchild." IF Q77 is LESS than "totadult"...set "incchild" to "0."
IF Q77 is GREATER than sum from "totadult"/"totchild"...set "incchild" to (Q77 minus "totadult." IF Q77=98, 99, set " incchild" = "totchild")

## HOUSING

Q79. Do you rent or own your home? (LACHS 15, 11; BRFSS, CHIS, what years?)
[INTERVIEWER: Other arrangement may include group home or staying with friends or family without paying rent. [INTERVIEWER NOTE: a response of "Lease" should be coded as "rent".]
$1=$ Rent
2 = Own
3 = Other arrangement
$4=$ Homeless (do not have your own place to live or sleep)
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

If "YES" to "RENT" (Q79=1) ask QN79a; ELSE GO TO T5.
QN79a Do you live in a rent controlled building? [IF NECESSARY: A rent controlled building is one in which the law limits how much your landlord can increase your rent each year.]

1. Yes
2. No
3. Don't know
4. Refused

## SUBSAMP=5 (IF SUBSAMP=5, ASK T5, ELSE GO TO LOGIC PRIOR TO TN6).

ASK T5 IF Q79=1 (RENT); ELSE GO TO LOGIC BEFORE TN6.
T5. Is your rental unit a subsidized public housing unit or not? Subsidized housing receives financial assistance from the government to help pay for some rent or utilities.

$$
\begin{aligned}
& 1=\text { subsidized public housing } \\
& 2=\text { not subsidized housing } \\
& 8=(\text { VOL) Don't Know } \\
& 9=(\text { VOL) Refused }
\end{aligned}
$$

## ASK TN6 IF Q79=1, 2, OR 3; ELSE GO TO Q80.

TN6. In which type of housing do you currently live? Is it a single-family detached home, a condominium or townhouse, an apartment building with 15 units or less, an apartment building with more than 15 units, or something else?

1 = single-family detached home
2 = condominium or townhouse
$3=$ apartment with 15 units or less
$4=$ apartment with more than 15 units
$5=$ Other
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused

Q80. During the PAST 2 YEARS, was there any month where you/your family delayed or were not able to pay your mortgage or rent? ( 2011 LACHS; 2009 NYC)

1. Yes
2. No

8 (VOL) Don't know
9 (VOL) Refused
Q81. Approximately what percentage of you or your household's total monthly income from all sources would you say you spend on your rent or mortgage payment? (MacArthur How Housing Matters Survey April 2014) https://www.macfound.org/media/files/HHM Hart data 2014.pdf
[READ LIST]
[INTERVIEWER: If respondent states he/she pays no rent or mortgage, please PROBE: "DO YOU LIVE RENT/MORTGAGE FREE? OR, DO YOU NOT PERSONALLY PAY? WE WOULD LIKE AN ESTIMATE OF THE PERCENTAGE OF THE ENTIRE HOUSEHOLD'S INCOME SPENT ON RENT/MORTGAGE." IF RESPONDENT LIVES WITH ROOMMATES: We are interested in the amount of rent/mortgage the respondent pays as a \% of her/his monthly income.]

1. $20 \%$ or less
2. $21 \%$ to $30 \%$
3. $31 \%$ to $35 \%$
4. $36 \%$ to $40 \%$
5. $41 \%$ to $50 \%$
6. More than $50 \%$
7. (VOL) NONE
8. (VOL) Mortgage paid off
9. (VOL) Other (specify)

98 (VOL) Don't Know
99 (VOL) Refused

IF Q81=98, ASK Q81a, ELSE GO TO Q82:
Q81a. Well can you tell me whether you think you spend more than $30 \%$ of your total household monthly income or less than $30 \%$ of your total household monthly income on your rent or mortgage?

1. $30 \%$ or more
2. Less than $30 \%$

8 (VOL) Don't Know
9 (VOL) Refused

Q82. Thinking back over the PAST 5 YEARS, was there ever a time when you were homeless or did not have your own place to live or sleep? (LACHS 15, 11, 07, 05, 02,99 supplemental)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## (INSERT TIME STAMP)

## HOUSEHOLD INCOME

Display: The next question is about your combined household income. By household income, we mean the combined income from everyone living in the household including roommates or those on disability income.
(Programmer: Create variable called "poverty"...will be set as follows:

| \# of HH members | If... | $\begin{gathered} . . . \text { set "poverty" } \\ \text { to... } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: |
| No Children Under 18 |  |  |
| 1 Adult (Under 65) | (("totadult"=1) and ("incchild"=0)) and (RESPAGE=1 OR 3) | \$12,486 |
| 1 Adult (65+) | (("totadult" $=1$ ) and ("incchild"=0)) and (RESPAGE=2) | \$11,511 |
| 2 Adults (Resp. Under 65) | (("totadult"=2) and ("incchild"=0)) and (Q77a=0) | \$16,072 |
| 2 Adults (Resp. 65+)) | ( $($ "totadult"=2) and ("incchild"=0)) and (Q77a>0) | \$14,507 |
| 3 Adults | (("totadult"=3) and ("incchild"=0)) | \$18,774 |
| 4 Adults | (("totadult"=4) and ("incchild"=0)) | \$24,755 |
| 5 Adults | (("totadult"=5) and ("incchild"=0)) | \$29,854 |
| 6 Adults | (("totadult"=6) and ("incchild"=0)) | \$34,337 |
| 7 Adults | (("totadult"=7) and ("incchild"=0)) | \$39,509 |
| 8 Adults | ("totadult"=8) and ("incchild"=0)) | \$44,188 |
| 9+ Adults | (("totadult">8) and ("incchild"=0)) | \$53,155 |
|  |  |  |
| 1 Child Under 18 |  |  |
| 1 Adult (Resp. Under 65) | (("totadult"=1) and ("incchild"=1)) and (RESPAGE=1 OR 3) | \$16,543 |
| 1 Adult (Resp. 65+) | (("totadult"=1) and ("incchild"=1)) and (RESPAGE=2) | \$16,480 |
| 2 Adults | ("totadult"=2) and ("incchild"=1)) | \$19,318 |
| 3 Adults | (("totadult"=3) and ("incchild"=1)) | \$25,160 |


| 4 Adults | (("totadult"=4) and ("incchild"=1)) | \$30,288 |
| :---: | :---: | :---: |
| 5 Adults | (("totadult"=5) and ("incchild"=1)) | \$34,473 |
| 6 Adults | (("totadult"=6) and ("incchild"=1)) | \$39,756 |
| 7 Adults | (("totadult"=7) and ("incchild"=1)) | \$44,578 |
| 8+ Adullts | (("totadult">=8) and ("incchild"=1)) | \$53,413 |
|  |  |  |
| 2 Children Under 18 |  |  |
| 1 Adult | (("totadult"=1) and ("incchild"=2)) | \$19,337 |
| 2 Adults | (("totadult"=2) and ("incchild"=2)) | \$24,339 |
| 3 Adults | (("totadult"=3) and ("incchild"=2)) | \$29,360 |
| 4 Adults | (("totadult"=4) and ("incchild"=2)) | \$33,763 |
| 5 Adults | (("totadult"=5) and ("incchild"=2)) | \$38,905 |
| 6 Adults | (("totadult"=6) and ("incchild"=2)) | \$43,776 |
| 7+ Adults | (("totadult">=7) and ("incchild"=2)) | \$52,702 |
|  |  |  |
| 3 Children Under 18 |  |  |
| 1 Adult | (("totadult"=1) and ("incchild"=3)) | \$24,424 |
| 2 Adults | (("totadult"=2) and ("incchild"=3)) | \$28,643 |
| 3 Adults | (("totadult"=3) and ("incchild"=3)) | \$33,082 |
| 4 Adults | (("totadult"=4) and ("incchild"=3)) | \$38,313 |
| 5 Adults | (("totadult"=5) and ("incchild"=3)) | \$43,072 |
| 6+ Adults | (("totadult">=6) and ("incchild"=3)) | \$52,106 |
|  |  |  |
| 4 Children Under 18 |  |  |
| 1 Adult | (("totadult"=1) and ("incchild"=4)) | \$28,205 |
| 2 Adults | (("totadult"=2) and ("incchild"=4)) | \$32,070 |
| 3 Adults | (("totadult"=3) and ("incchild"=4)) | \$37,208 |
| 4 Adults | (("totadult"=4) and ("incchild"=4)) | \$42,075 |
| 5+ Adults | (("totadult">=5) and ("incchild"=4)) | \$51,127 |
|  |  |  |
| 5 Children Under 18 |  |  |
| 1 Adult | (("totadult"=1) and ("incchild"=5)) | \$31,470 |
| 2 Adults | (("totadult"=2) and ("incchild"=5)) | \$35,920 |
| 3 Adults | (("totadult"=3) and ("incchild"=5)) | \$40,809 |
| 4+ Adults | (("totadult">=4) and ("incchild"=5)) | \$49,779 |
|  |  |  |
| 6 Children Under 18 |  |  |
| 1 Adult | (("totadult"=1) and ("incchild"=6)) | \$34,507 |
| 2 Adults | (("totadult"=2) and ("incchild"=6)) | \$39,491 |
| 3+ Adults | (("totadult">=3) and ("incchild"=6)) | \$48,561 |
|  |  |  |
| 7 Children Under 18 |  |  |
| 1 Adult | (("totadult"=1) and ("incchild"=7)) | \$39,156 |
| 2+ Adults | (("totadult">=2) and ("incchild"=7)) | \$48,259 |
|  |  |  |
| $8+$ Children Under 18 |  |  |
| 1+ Adult | (("totadult">=1) and ("incchild">7)) | \$46,400 |

QN84. Is your household's total annual income from all sources before taxes...(READ LIST)?

| $1=$ Above ("poverty" $\times 1.85)$, or |  |
| :--- | :--- |
| $2=$ GO TO Q84 |  |
| $2=$ Below ("poverty" $\times 1.85) ?$ |  |
| $8=(V O L)$ Go TO Q84a |  |
| $9=(V O L)$ Refused |  |

(IF QN84=1, ASK Q84
IF QN84=2 OR 8 OR 9, GO TO Q84a.)
Q84. Is it...(READ LIST)?

$$
\begin{aligned}
& 1=\text { Above ("poverty" } x \text { 2), or } \\
& 2=\text { Below ("poverty" x 2)? } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

GO TO Q84c (above 185\%, above 200\%)
GO TO INSTRUCTIONS BEFORE Q85 (above $185 \%$ below $200 \%$ )
GO TO INSTRUCTIONS BEFORE Q85 (above 185\% DK 200\%)
GO TO INSTRUCTIONS BEFORE Q85 (above 185\% REF 200\%)
(IF Q84=1, GO TO Q84c.
IF Q84=2, 8, OR 9, GO TO INSTRUCTIONS BEFORE Q85.
IF QN84=2, 8, OR 9, ASK Q84a.)
Q84a. Is it...(READ LIST)?

1 = Above ("poverty" x 1), or
2 = Below ("poverty" x 1)?
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

GO TO Q85 (below 185\%, above 100\% = 100-184\%)
GO TO Q85 (below 185\%, below 100\% = < $100 \%$
GO TO Q85 (below 185\%, DK 100\%)
GO TO Q85 (below 185\%, REF 100\%)
(IF Q84=1, ASK Q84c.

## ELSE GO TO INSTRUCTIONS BEFORE Q85.)

Q84c. Is it...(READ LIST)?

| $1=$ Above ("poverty" $x$ 3), or | $(>300 \%)$ |
| :--- | :--- |
| $2=$ Below ("poverty" $x$ 3)? | $(200 \%-299 \%)$ |
| $8=($ VOL) Don't Know | $(>200 \%)$ |
| $9=($ VOL ) Refused | $(>200 \%)$ |

## PUBLIC ASSISTANCE

(IF (QN84=2 OR 8 OR 9) ASK Q85.
ELSE GO TO INSTRUCTIONS BEFORE Q86.)
Q85. Are you currently receiving food stamps also known as Calfresh or SNAP? (LACHS 15, 05)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

IF ("YES" to Q85 (q85=1)), ask QN85a OR
IF ("NO", DON'T KNOW OR REFUSED to Q85 (Q85=2, 8, 9) AND (Q24c=1 or Q25c=1 (i.e. "YES"
to Medi-Cal)), ask QN85a.

## ELSE GO TO INSTRUCTIONS BEFORE Q86.

QN85a Have you heard of "Champions for Change"? (LACHS 15)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

IF YES, ASK QN85B, ELSE GO TO INSTRUCTION BEFORE Q86:
QN85b Where did you hear of 'Champions for Change'? (LACHS 15)
[READ LIST, MULIPLE RECORD]
1 Billboard/TV/Bus
2 Internet/Social Media
3 Grocery store, health fair, church, farmers market
4 At a WIC [WICK] office or social service office
5 Someplace else
8 (VOL) Don't Know
9 (VOL) Reused

QN85c Have you ever taken part in a class, workshop or other group activity about eating fruits and vegetables, drinking healthy beverages, or being physically active that was sponsored by Champions for Change?
(Info Note: California Department of Public Health Mom with Child Ages 5-11 and Child-Proxy Survey Q M29) (LACHS 15)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

## FOOD INSECURITY (TO BE ASKED IF HH INCOME IS <300\% FPL OR UNKNOWN)

ASK Q86 IF QN84=2, 8, 9 (LESS THAN, DK, REF FPL x 1.85),
OR IF Q84=2, 8, 9 (LESS THAN, DK, REF FPL x 2),
OF IF Q84c=2, 8, 9 (LESS THAN, DK, REF FPL x 3).
ELSE, SKIP TO INSTRUCTION PRIOR TO Q90.
Display: The next questions are about the food eaten in your household.
Q86. In the LAST 12 MONTHS, did you or any other adults in your household ever have to cut the size of your meals or skip meals entirely because there wasn't enough money for food? (LACHS 15, 11, 05, 02, 99 supplemental)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

(IF Q86=1, ASK Q86a.
ELSE GO TO Q87.)
Q86a. How often did this happen? [READ LIST] (LACHS 15, 11, 05, 02 , 99 supplemental)
1 = Almost every month,
2 = Some months but not every month, or
3 = Only one or two months?
$8=(\mathrm{VOL})$ Don't Know
$9=(\mathrm{VOL})$ Refused
Q87. In the LAST 12 MONTHS, did you ever eat less than you felt you should because there wasn't enough money to buy food? (LACHS 15, 11, 05, 02, 99 supplemental)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\text { VOL }) \text { Don't Know } \\
& 9=(V O L) \text { Refused }
\end{aligned}
$$

Q88. In the LAST 12 MONTHS, were you ever hungry but didn't eat because you could not afford enough food? (LACHS 15, 11, 05, 02, 99 supplemental)

$$
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
$$

Display: I am going to read two statements that people have made about the food situation at their household. For each, please tell me whether the statement was often, sometimes, or never true for you or other members of your household in the LAST 12 MONTHS.

## Q89. (insert statement)

(Randomize items)
a. The food that was bought just didn't last, and we didn't have money to get more.
b. We couldn't afford to eat balanced meals.

Was this...(READ LIST)? (LACHS 15, 11, 05, 02, 99 supplemental)

## Q89 Answer Codes

1 = Often,
2 = Sometimes, or
3 = Never true for you or other members of your household in the last 12 months?
8 = (VOL) Don't Know
9 = (VOL) Refused

## (IF S2 ALREADY ANSWERED, AUTOPUNCH Q90 WITH ANSWER FROM S2, THEN GO TO Q92.

ELSE ASK Q90.)
Q90. In what city or community do you live? (ENTER CITY CODE FROM TACKUP)
(RANGE=1 through 482; 997=Other (SPECIFY); 998=Don't Know; 999=Refused)
$\qquad$ Enter City Code

Q92. Since LA County is so large and diverse, the Department of Public Health is interested in better assessing the health and well-being of residents at local levels and addressing ways to improve their lives. In order to assist the county, I would like to get your [IF fprof=24198am CELL PHONE VERSION, display "mailing" IF fproj=24198al LANDLINE VERSION, display "home"] address. (IF CELL PHONE VERSION (24198am), insert: This information will also be used to send you the $\$ 10$ check as a way of reimbursing you for your time.) Please know that this information will be kept strictly confidential and will not be shared outside of the research team. Would you be willing to provide your address?
$1=$ Yes, Gave Response
$9=($ VOL $)$ Refused
(IF Q92=1, ASK ADDRESS MODULE.
IF Q92=9, GO TO INSTRUCTIONS BEFORE Q92a.)

```
RESPONDENT NAME -: (ONLY ASK FOR CELL PHONE VERSION (24198am).)
STREET -:
APT NUMBER -: (ONLY ASK FOR CELL PHONE VERSION (24198am).)
CITY: (IF S2 OR Q90 IS ANSWERED, PRE-POPULATE WITH THAT ANSWER)
STATE -: (PRE-POPULATE WITH "CALIFORNIA")
ZIPCODE -: (IF Q91 IS ANSWERED, PRE-POPULATE WITH THAT ANSWER)
```

ASK QN92 IF fproj=24198am (ADULT CELL PHONE). IF fproj=24198al (ADULT LANDLINE), SKIP TO GEOCODE. QN92. Is this the address for your home where you live?
$1=$ Yes SKIP TO GEOCODE
$2=$ No
$8=($ VOL) Don't know/Not sure
$9=($ VOL) Refused

## ASK QN92a IF QN92>1 (ADDRESS FOR CHECK IS NOT HOME ADDRESS).

QN92a I would like to get your home address. Please let me assure you this information will be held in strictest confidence and will NOT be shared beyond the research team. Would you be willing to provide this information?

1 = Yes, Gave Response
$9=(\mathrm{VOL})$ Refused $\quad$ GO TO Q92a
(IF QN92a=1, ASK ADDRESS)
ADDRESS. CATI: DISPLAY STREET FIELD TO BE POPULATED AND POPULATE CITY FROM Q90 AND POPULATE ZIP CODE FROM Q91

STREET -:
CITY -: (IF Q90 IS ANSWERED, PRE-POPULATE WITH THAT ANSWER)
STATE -: (PRE-POPULATE WITH "CALIFORNIA")
ZIPCODE -: (IF Q91 IS ANSWERED, PRE-POPULATE WITH THAT ANSWER) NOW SKIP TO GEOCODE
(IF Q92=9 OR QN92a=9 ASK Q92a.)
Q92a. Then can you give me the street that you live on and the closest street that crosses it?

1 = Gave Response
9 = (VOL) Refused GO TO ADINTX
STREET \& CROSS-STREET MODULE (RECORD STREET \& CROSS-STREET IN SEPARATE FIELDS):
STREET : What is the name of the street that you live on?
CROSS-STREET: What is the name of the street down the corner from you that crosses your street?
(INTERVIEWER: DO NOT ENTER PARALLEL STREETS. ENTER COMPLETE STREET NAME, including "ROAD," "BOULEVARD," "AVENUE," "STREET," ETC. FOLLOWING NAME.)
(AFTER ENTRY, CONFIRM BY SAYING: "And these two streets are cross-streets; that is, they cross each other? Is that correct?")
(NOW GO TO "GEOCODE"...ALLOW INCOMPLETE ADDRESS TO CONTINUE.)

GEOCODE. (Send information from Q92 or Q92a for live geo-coding. Return the "status code," "score," latitude," "longitude", "SPA", "BSC" and "address/county.")
(IF "score" is >=70, write the returned information from "GEOCODE" into the data, then go to instructions before ADINTX. Store the information from Q92 or Q92a separately from the information returned from "GEOCODE.".
IF ("score"<70) OR GO TO Q92v.
Q92v. Unfortunately, our system is not recognizing this information. Let me repeat back what I typed in case I recorded something incorrectly.

$$
\begin{aligned}
& 1=\text { Yes } \\
& 9=\text { Refused } \quad \text { GO TO ADINTX }
\end{aligned}
$$

Q93. I have your street address and ZIP code listed as... [INTERVIEWER: READ BACK AND VERIFY.]

$$
\begin{array}{ll}
\text { STREET -: } & \text { (PRE-POPULATE WITH ANSWER FROM ADDRESS MODULE/Q92.) } \\
\text { ZIPCODE -: } & \text { (PRE-POPULATE WITH ANSWER FROM ADDRESS MODULE/Q92.) }
\end{array}
$$

1 = Information is correct
2 = EDIT - STREET
6 = EDIT - ZIP CODE
$9=(\mathrm{VOL})$ Refused
(IF Q93=1, GO TO "GEOCODE2."
IF Q93=9, GO TO INSTRUCTIONS FOR ADINTX.)

## IF CROSS-STREETS WERE USED FOR GEOCODING (C82a=1)

Q93a. I have the name of the street that you live on and the closest street that crosses it recorded as [INTERVIEWER: READ BACK AND VERIFY.]

```
STREET -: (PRE-POPULATE WITH ANSWER FROM Q92a.)
CROSS-STREET-: (PRE-POPULATE WITH ANSWER FROM Q92a.)
ZIPCODE -:
((PRE-POPULATE WITH ANSWER FROM Q91.)
```

$1=$ Information is correct
2 = EDIT - STREET
6 = EDIT - ZIP CODE
$9=(\mathrm{VOL})$ Refused
(IF Q93a=1, GO TO "GEOCODE2"... ALLOW INCOMPLETE ADDRESS TO CONTINUE. IF Q93a=9, GO TO INSTRUCTIONS FOR ADINTX.)

GEOCODE2. (Send information from Q93 or Q93a for live geo-coding. Return the "status code," "accuracy," latitude," "longitude" and "address/county.")
(Write the returned information from "GEOCODE2" into the data, then go to instructions before ADINTX. Make sure that the address information from Q92/Q92a, Q93/Q93a, GEOCODE and GEOCODE2 are each stored separately in the data file.)
(INSERT TIME STAMP)
ADINTX (CATI assign a value of ' 1 ' for all cases to reach this point.)

1. Adult Complete

## RECRUIT

(IF "totchild">0, create dummy variable called "recruit" and assign it value of 1, THEN GO TO "Child Survey"). ELSE ASK 'FOLLOWUP'.)

CATI: IF RECRUIT=1, UPDATE ELEMENT ‘ADCHLD’ TO ‘2’
FOLLOWUP If we have any future surveys would you be willing to be contacted again to participate?

| 1 | Yes |
| :--- | :--- |
| 2 | No |
| 9 | Refused |

## IF CELL PHONE RESPONDENT AND FOLLOWUP=1, ASK FOLLOWUP 2,

 ELSE TO TO CLOSINGFOLLOWUP2 Would it be ok to text you?

1. Yes
2. No

8 = Don't know
$9=$ Refused

CLOSING. These are all the questions I have. Thank you very much for participating in this important survey for the Los Angeles County Department of Public Health.

1 = CONTINUE
LANG. INTERVIEWER PLEASE ENTER THE LANGUAGE OF INTERVIEW

$$
\begin{aligned}
& 1=\text { ENGLISH } \\
& 2=\text { SPANISH } \\
& 3=\text { CANTONESE } \\
& 4=\text { MANDARIN } \\
& 5=\text { VIETNAMESE } \\
& 6=\text { KOREAN }
\end{aligned}
$$

(INSERT TIME STAMP)

```
Programmer: "INTRODUCTION 1" through "SC2" series only need to be included when setting up the Child Supplemental versions (24198cl/24198cm).
When setting up the Adult Landline (24198al) and Adult Cell Phone (24198am) versions, start with the "INSTRUCTIONS FOR RANDOM SELECTION OF CHILD" section.
```

QUALIFIED LEVEL =3

## INSTRUCTIONS FOR RANDOM SELECTION OF CHILD

(Programmer: IF "totchild" $=1$, SELECT THAT CHILD, THEN GO TO R1.
IF "totchild">1 AND BSCHH=1 AND THERE IS A CHILD 0-5 (SC2c>0), ALWAYS SELECT A 0-5 CHILD FOR THE INTERVIEW. IF THERE IS MORE THAN ONE 0-5 CHILD, RANDOML Y SELECT ONE OF THE 0-5 CHILDREN.

```
IF 'totchild">1, RANDOMLY SELECT 1 CHILD FROM AMONGST ALL CHILDREN GIVEN
AT Q78a/Q78b/Q78c OR Sc2a/SC2b/SC2c.
VARIABLES NEEDED FOR SELECTION"
1) CREATE A VARIABLE CALLED "AGE GROUP" TO SHOW THE GROUP FROM
                WHICH THE CHILD WAS SELECTED.
                > USE THE FOLLOWING TEXT FOR READ-INS THROUGHOUT THE
                    SURVEY:
```

```
> "12 to 17" (if selected from Q78a / SC2a)
```

> "12 to 17" (if selected from Q78a / SC2a)
> "6 to 11" (if selected from Q78b / SC2b)
> "6 to 11" (if selected from Q78b / SC2b)
> "0 to 5" (if selected from Q78c / SC2c)
> "0 to 5" (if selected from Q78c / SC2c)
2) CREATE A VARIABLE CALLED "POSITION" TO INDICATE WHICH CHILD WAS SELECTED FROM WITHIN THE AGE GROUP. > IF THERE WAS ONLY 1 CHILD FROM THE "AGE GROUP" THAT WAS SELECTED, THEN "POSITION" SHOULD BE LEFT BLANK. > IF THERE WAS MORE THAN 1 CHILD FROM THE "AGE GROUP" THAT WAS SELECTED, USE THE FOLLOWING TEXT TO INDICATE WHICH CHILD WAS SELECTED:

```
```

> "Oldest"
> "2nd Oldest"
> "3rd Oldest"
> ETC

```

\section*{NOW GO TO R1.)}

R1. We would like to ask some questions about the health and daily routines of (IF "totchild" \(=1\), read: "the child under age 18 who lives in this household")(IF "totchild">1, read: "the (insert "position") child who is between the ages of (insert age group) who lives in this household") (IF ADULT SURVEY (24198am OR 24198al) OR CELL CHILD SUPPLEMENT ( 24198 cm ), insert: "As a way of reimbursing you for your time, we will pay you \(\$ 10\) once you have completed the new survey.) Do you know this child well enough to answer questions about (his/her) health, (his/her) doctor visits, what kinds of food (he/she) eats, and (his/her) general activities.
\(1=\) Yes \(\quad\) ASK R2
\(2=\) No

8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
IF R1=2 OR 8 OR 9, GO TO R2a.
IF THE SUM OF Q77a AND Q77b EQ 1 AND R1 GE 2, THANK, TERMINATE AND SCREEN OUT AS NO KNOWLEDGEABLE ADULT.

R2. May we continue?

1 = Agrees to continue
2 = Not able to continue right now / Schedule callback
9 = Respondent NOT willing / Refuses to continue

\section*{GO TO INSTRUCTIONS BEFORE R3 \\ SCHEDULE CALLBACK \\ GO TO R2a}

R2a. Is there another adult who lives in the household who knows (IF "totchild"=1, read: "the child under age 18 who lives in this household")(IF "totchild">1, read: "the (insert "position") child who is between the ages of (insert "age group") who lives in this household") well enough to answer questions about (his/her) health and daily routines?
\(1=\) Yes, new respondent brought to phone
2 = Yes, but new respondent not available
3 = Yes, but new respondent NOT willing / Refuses
\(4=\) No adults in household are knowledgeable enough
KNOWLEDGEABLE ADULT
\(9=(\mathrm{VOL})\) Refused / Not willing to transfer call you very much for your time.")

ASK R2b
ASK R2ax
SOFT REFUSAL
SCREEN OUT - NO
HARD REFUSAL, TERMINATE (READ: "Thank

R2ax I need to confirm this adult is a member of your household and, if so, is there a different, better telephone number at which I can contact this person?

1 = Adult is not a member of the household GO BACK TO R2a
2 = Adult is HH member, new phone UPDATE PHONE, THEN GO TO R2a1
3 = Adult is HH member, same phone GO TO R2a1
R2a1. Could you please provide me with the name or initials of this person so that we can ask for him/her directly when we call back?

1 = Gave Response SCHEDULE CALLBACK
\(9=(\mathrm{VOL})\) Refused \(\quad\) HARD REFUSAL, TERMINATE (READ: "Thank you very much for your time.")

R2b. Hello. I'm \(\qquad\) and I'm calling on behalf of your Los Angeles County Department of Public Health. I spoke with another adult member of your household, and he/she indicated that you know (IF "totchild"=1, read: "the child under age 18 who lives in this household")(IF "totchild">1, read: "the (insert "position") child who is between the ages of (insert age group) who lives in this household") well enough to answer questions about (his/her) health, (his/her) doctor visits, what kinds of food (he/she) eats, and (his/her) general activities to answer questions about (him/her). Is this correct?
[INTERVIEWER: IF SAYS THEY ARE EQUALLY AS KNOWLEDGEABLE AS ANOTHER ADULT IN THE HH, RECORD AS "YES."]
```

1 = Yes ASK R2b1
= No SCREEN OUT - NO KNOWLEDGEABLE ADULT (READ: "Thank you. Those are all the
questions I have.")
9 = (VOL) Refused SOFT REFUSAL

```

R2b1. (IF ADULT SURVEY (24198al OR 24198am) OR CELL CHILD SUPPLEMENT (24198cm), insert: "As a way of reimbursing you for your time, we will pay you \(\$ 10\) once you have completed the new survey.) May we continue?

1 = Agrees to continue GO TO INSTRUCTIONS BEFORE R3
\(9=\) Respondent NOT willing / Refuses to Participate HARD REFUSAL, TERMINATE
(IF (ADULT VERSION (24198am or 24198al) AND R2=1)), GO TO R4.
IF (CHILD SUPPLEMENT VERSION (24198cl or 24198cm) AND R2=1) OR R2b1=1, ASK R3.)
R3. We can conduct the survey in any of the following languages - English, Spanish, Mandarin, Cantonese, Korean and Vietnamese. In which language would you prefer to be interviewed?

1 = English
2 = Spanish
3 = Mandarin
4 = Cantonese
5 = Chinese (Unspecified)
6 = Korean
7 = Vietnamese
\(8=\) Asian (Unspecified)
9 = Other
\(98=(\mathrm{VOL})\) Don't Know
\(99=(\mathrm{VOL})\) Refused
HARD REFUSAL, TERMINATE (READ: Thank you very much for your time."
IF R3=1, GO TO R4.
IF R3=2 through 8, GO TO R3a.
IF R3=9 OR 98, ASK R3b.

R3a. An interviewer fluent in (read-in from R3) will call you back soon to conduct the interview in that language. We would greatly appreciate your participation in this important survey when our interviewer calls back.

1 = SCHEDULE CALLBACK
2 = ALREADY INTERVIEWING IN PREFERRED LANGUAGE GO TO INSTRUCTIONS BEFORE R4

\section*{(Programmer: WHEN CALLED BACK, SURVEY SHOULD START AT R4.)}

R3b. We can only conduct the interview in English, Spanish, Mandarin or Cantonese, Korean and Vietnamese. Is there another adult in your household who speaks English or one of these languages AND who knows enough about the health and daily routines of (IF
"totchild" \(=\mathbf{1}\), read: "the child under age 18 who lives in the household")(IF "totchild">1, read: "the (insert "position") child who is between the ages of (insert "age group") who lives in the household")?
\(1=\) Yes \(\quad\) GO TO R3b1
2 = No
\(9=(\mathrm{VOL})\) Refused
IF R3b=2 OR 9, SCREEN OUT - LANGUAGE BARRIER, READ: "Thank you. Those are all the questions I have."

R3b1 May I please speak with that person?
\(1=\) Yes, new adult brought to phone \(\quad\) ASK R3b2
2 = Not available now
ASK R3bx
\(9=(\mathrm{VOL})\) Refused
HARD REFUSAL, TERMINATE (READ: "Thank you. Those are all the questions I have.")

R3bx I need to confirm this adult is a member of your household and, if so, is there a different, better telephone number at which I can contact this person?

1 = Adult is not a member of the household GO BACK TO R2a
2 = Adult is HH member, new phone UPDATE PHONE, THEN GO TO R3b1a
3 = Adult is HH member, CB on same phone ASK R3b1a

R3b1a. Could you please provide me with the name or initials of this person so that we can ask for him/her directly when we call back?

\author{
1 = Gave Response SCHEDULE CALLBACK \\ \(9=(\mathrm{VOL})\) Refused \(\quad\) HARD REFUSAL, TERMINATE (READ: "Thank you. Those are all the questions I have.")
}

R3b2. Hello. I'm \(\qquad\) and I'm calling on behalf of your Los Angeles County Department of Public Health. I spoke with another adult member of your household, and he/she indicated that you know (IF "totchild"=1, read: "the child under age 18 who lives in this household")(IF "totchild">1, read: "the (insert "position") child who is between the ages of (insert age group) who lives in this household") well enough to answer questions about (his/her) health, (his/her) doctor visits, what kinds of food (he/she) eats, and (his/her) general activities to answer questions about (him/her). Is this correct?
[INTERVIEWER: IF SAYS THEY ARE EQUALLY AS KNOWLEDGEABLE AS ANOTHER ADULT IN THE HH, RECORD AS "YES."]
\begin{tabular}{ll}
\(1=\) Yes & ASK R3b2a \\
\(2=\) No & SCREEN OUT - NO KNOWLEDGEABLE ADULT \\
\(9=(\) VOL \()\) Refused & SOFT REFUSAL
\end{tabular}

R3b2a. We would like to ask some questions about the health and daily routines of this child. (IF ADULT SURVEY (24198am OR 24198al) OR CELL CHILD
SUPPLEMENT (24198cm), insert: "As a way of
reimbursing you for your time, we will pay you \(\$ 10\) once you have completed the new survey.) May we continue?

1 = Agrees to continue ASK R3L
9 = Respondent NOT willing / Refuses to Participate HARD REFUSAL, TERMINATE
(READ: "Thank you very much. Those are all the questions I have.")

R3L. We can conduct the survey in any of the following languages - English, Spanish, Mandarin, Cantonese, Korean and Vietnamese. In which language would you prefer to be interviewed?

1 = English
2 = Spanish
3 = Mandarin
4 = Cantonese
5 = Chinese (Unspecified)
6 = Korean
7 = Vietnamese
8 = Asian (Unspecified)
9 = Other \(\quad\) SCREEN OUT - LANGUAGE BARRIER
98 = (VOL) Don't Know SCREEN OUT - LANGUAGE BARRIER
\(99=(\mathrm{VOL})\) Refused HARD REFUSAL, TERMINATE

IF R3L=9, 98 or 99, READ: "Thank you. Those are all the questions I have."
[CATI: AUTOPUNCH IF S3 <98 FROM ADULT SURVEY, ELSE ASK ALL:]
R4. Including yourself, how many adults aged 18 or older live in your household?
___ Enter \# (RANGE \(=1\) through 10; 10=10 or more; 98=Don't Know; 99=Refused)

\section*{(INSERT TIME STAMP)}

IF R2=1 (continuing with same respondent), SKIP TO C1. ELSE READ DISPLAY SCREEN.
Display: Before we begin I need to tell you that my supervisor periodically monitors these interviews to ensure quality and courtesy. If you prefer not to answer any question, please tell me and I will simply go on to the next question.

\section*{CHILD IDENTIFICATION AND BACKGROUND}

C1. So that we can refer to your child by name during the rest of the survey, what is his or her first name or intials?
\(\qquad\) Enter Name/lnitials

IF SELECTED CHILD IS 0-5 YEARS AND THERE IS MORE THAN ONE CHILD IN THE 0-5 YEAR AGE GROUP, ASK NC1a, ELSE GO TO C2:
NC1a. Is (child) a [READ LIST]
1. Single birth,
2. Twin, or
3. Triplet or other multiple delivery? [CATI: DISPLAY IF NUMBER OF CHILDREN 0-5 IS 3 OR MORE.]

8 Don't Know
9 Refused
IF NC1a=3, ASK NC1b. ELSE, GO TO C2.
NC1b. Including (child), how many babies did you deliver?
INTERVIEWER: Read if necessary.
1 = Three
2 = Four
3 = Five or more
8 = Don't Know
9 = Refused
QUALIFIED LEVEL =4

C2. What is (child)'s age? (LACHS 15, 11, 07, 05, 02, 99, 97)
___ Enter Age (RANGE=0 through 17; 0=Less than 1; 99=Refused)
(Programmer: Age must be consistent with age range of randomly selected child.)
(IF C2=99 AND (RANDOM CHILD IS (6 to 11) OR (12 to 17)), AUTOPUNCH C2a WITH AGE RANGE THAT CORRESPONDS TO RANDOM CHILD.
IF C2=99 AND (RANDOM CHILD IS 0 to 5), ASK C2a.
IF C2=3 through 17, GO TO C3.
IF C2=0 through 2, GO TO INSTRUCTION BEFORE C2b.)
C2a. Can you tell me generally if (child)'s age is...(READ LIST)? (LACHs 15, 11, 07, 05, 02, 99, 97)
\(1=2\) years old or younger,
\(2=3\) to 5 years old,
\(3=6\) to 11 years old, or
\(4=12\) to17 years old?
\(9=(\mathrm{VOL})\) Refused
(Programmer: Answer must be consistent with age range of randomly selected child.)
(IF (C2=0 through 2) OR (C2a=1), ASK C2b.
IF C2a=2 OR 3 OR 4, GO TO C3.
IF C2a=9, DISPOSITION AS REFUSAL.)
C2b. What is (child)'s age in months? (LACHS 15, 11, 07, 05,02 modified)
\(\qquad\) Enter Months (RANGE=0 through 35; 0=Less than 1 Month; 98=Don't Know; 99=Refused)
(IF (C2=0 AND C2b>11) OR (C2=1 AND C2b>23) OR (C2=1 AND C2b<12) OR (C2=2 AND C2b<24), GO BACK TO C2. ELSE GO TO C3.)

C3. Is (child) a...(READ LIST)? (LACHS 15, 11, 07, 05, 02, 99, 97)
1 = Male, or
\(2=\) Female?

C4. What is your relationship to (child)? Are you [CATI: his/her]...[READ LIST]
[INTERVIEWER: IF JUST SAYS; "Parent" OR "Mother" OR "Father," PROBE, "Are you the biological mother/father, the step mother/father, the adopted mother/father, or the foster mother/father?"] [LACHS 2015, 11]
\(1=\) Biological Mother
\(2=\) Biological Father
\(3=\) Step-Mother
\(4=\) Step-Father
\(5=\) Adopted Mother
\(6=\) Adopted Father
\(7=\) Foster Mother
\(8=\) Foster Father
\(9=\) Sister
\(10=\) Brother
\(11=\) Aunt
\(12=\) Uncle
\(13=\) Grandmother
\(14=\) Grandfather
\(98=\) Other (specify)
\(99=(\) VOL) Refused

\section*{IF C4=7 OR 8, GO TO INSTRUCTIONS PRIOR TO C5. ELSE ASK CN4.}

CN4 Are you the person or one of the people who makes decisions about healthcare, vaccinations, and childcare for (child)? [LACHS 2015]
\[
\begin{aligned}
& 1=\mathrm{Yes} \\
& 2=\mathrm{No} \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

IF C4=1, 2, 5, 6, 7, OR 8 (Biological, Adoptive, or Foster parents), GO TO INSTRUCTIONS PRIOR TO C5. ELSE ASK CN4a.
CN4a Are you a legal guardian for (child)? [LACHS 2015]
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\mathrm{No} \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

\section*{AUTOPUNCH C5 WITH RESPONSE FROM C4.}

\section*{(IF (R2=1) AND Q5b FROM ADULT SURVEY (24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C5}

WITH ANSWER FROM Q5b. ELSE ASK C5.)
C5. [INTERVIEWER: ENTER GENDER BY OBSERVATION. IF UNABLE TO DETERMINE GENDER, READ TEXT BELOW.\}

Because it is sometimes difficult to determine over the phone, I am asked to confirm whether you are male or female?
\begin{tabular}{|c|c|}
\hline 1 = Male & (AUTOPUNCH IF C4=2 OR 4 OR 6 OR 8 OR 10 OR 12 OR \\
\hline 2 = Female & (AUTOPUNCH IF C4=1 OR 3 OR 5 OR 7 OR 9 OR 11 OR 13) \\
\hline \multicolumn{2}{|l|}{3 = Trans male or man} \\
\hline \multicolumn{2}{|l|}{4 = Trans female or woman} \\
\hline \multicolumn{2}{|l|}{5 = Gender non-conforming or gender queer} \\
\hline \multicolumn{2}{|l|}{6 = Different identity} \\
\hline 9 = Refused & \\
\hline
\end{tabular}

\section*{INFANT QUESTIONS}

IF (C4=1) AND ((C2=0 through 5) OR (C2a=1 or 2)), ASK C6, ELSE GO TO C9h:
C6. Which of the following statements best describes you during the 3 MONTHS BEFORE you got pregnant?

\section*{READ LIST}
1. You were trying to get pregnant
2. You were trying to keep from getting pregnant but were not trying very hard
3. You were not trying to get pregnant but did not mind if you became pregnant
4. You were trying hard to keep from getting pregnant

8 (VOL) Don't Know
9 (VOL) Refused

C6a. In the three months BEFORE you got pregnant with (child), did you take folic acid?
1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused

C6b. BEFORE you became pregnant with (child), had you been diagnosed by a doctor or other health care provider with:

\section*{RESPONSE CATEGORIES}
1. Yes
2. No
8. (VOL Don't know
9. (VOL) Refused
a. Diabetes
b. Hypertension
c. Depression

C6c. How many weeks OR months pregnant with (child) were you when you had your first visit for PRENATAL CARE?
\(\qquad\) Weeks (RANGE 1-52) OR \(\qquad\) Months (RANGE 1-12)

97 (VOL) I didn't go for prenatal care
98 (VOL) Don't Know
99 (VOL) Refused
(IF C6c > 38 WEEKS OR > 9 MONTHS C6cv.

\section*{ELSE GO TOC6d)}

C6cv. I just want to confirm that you were (insert from C6c) [weeks/months] pregnant with CHILD when you had your first visit for prenatal care. Is this correct, or did I incorrectly enter your response?

1 = Answer is CORRECT
2 = NOT correct
(IF C6cv=1, GO TO C6d. IF C6cv=2, GO BACK TO C6c and RE-ASK.)

C6d. WHILE you were pregnant with (child), did you
[CATI: RANDOMIZE ITEMS]

\section*{RESPONSE CATEGORIES}
1. Yes
2. No
8. (VOL) Don't know
9. (VOL) Refused
1. take folic acid
2. get a Tdap [TEE-DAP] shot or vaccination (A Tdap vaccination is a tetanus booster shot that also protects against pertussis (whooping cough))
3. have a flu shot within one year before giving birth to (child)
4. see a dentist within one year before giving birth to (child)
5. use an e-cigarette
6. drink alcohol
7. use over-the-counter or prescription medication that was not recommended or prescribed by your doctor, not including pre-natal vitamins
8. use marijuana
9. use illegal drugs such as crack, cocaine, or meth

C6e. WHILE you were pregnant with (child), were you exposed to cigarette smoke, e-cigarette smoke, or both?
1. Cigarettes
2. E-cigarettes
3. Both
4. (VOL) Neither

8 (VOL) Don't Know
9 (VOL) Refused

C6f. WHILE you were pregnant with (child) were you told by a doctor or other health care provider that you had developed...:

RESPONSE CATEGORIES
1. Yes
2. No
8. (VOL) Don't know
9. (VOL) Refused
1. Gestational diabetes
2. High blood pressure (that started during pregnancy), pre-eclampsia or eclampsia [E-CLAMP-SEE-UH]
3. Depression

C6g. Was (child) born early as a pre-term baby? (IF NECESSARY: A pre-term baby is one born at 36 weeks or earlier in pregnancy)
1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused
IF C6g=1 ASK C6h, ELSE GO TO C6i
C6h. How many weeks pregnant were you when (child) was born?
[CATI: If response given is greater than 36 weeks, prompt for confirmation.]
weeks (if more than 36 weeks, verify)
\(98=(\mathrm{VOL})\) Don't Know
\(99=(\mathrm{VOL})\) Refused
IF C6h > 36 WEEKS, ASK C6HCONF. ELSE GO TO C6i.
C6hCONF. Just to verify, you said that you were (insert from C6h) pregnant when (child) was born, correct?
1 CORRECT [GO TO C6i]
2 INCORRECT [RE-ASK C6h]

C6i. How much did (child) weigh at birth? [wIc]
___ pounds (0-15)
___ ounces ( \(0-15\) )
\(\ldots\) grams ( \(0-7,000\) )
___ kilograms ( \(0-7\) )
\(98=(\mathrm{VOL})\) Don't Know
\(99=(\mathrm{VOL})\) Refused

IF C6i=98, 99, ASK C6j, ELSE GO TO C6k.
C6j. Did (child) weigh 5 pounds, 8 ounces or less, or 2,500 grams or LESS at birth? Also called a low birth weight baby?
1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused
C6k. How much did you weigh right before your pregnancy with (child)? [wIC]
\(\qquad\) pounds (50-600)
\(\overline{998}=\) (VOL) Don't Know
\(999=(\mathrm{VOL})\) Refused

C6I. How much weight did you gain during your pregnancy with (child)?
https://www.cdc.gov/reproductivehealth/maternalinfanthealth/pregnancy-weight-gain.htm
\(\qquad\) pounds (5-75)
kilograms (0-35)
998 = (VOL) Don't Know
\(999=(\mathrm{VOL})\) Refused
(IF C6I > 50 POUNDS OR 23 KILOGRAMS, ASK C6Iv.
ELSE GO TO C6m)
C6Iv. I just want to confirm that you gained (insert from C6I) during pregnancy with CHILD. Is this correct, or did I incorrectly enter your response?

1 = Answer is CORRECT
\(2=\) NOT correct
(IF C6Iv=1, GO TO C6m.
IF C6Iv=2, GO BACK TO C6I AND RE-ASK.)

C6m. After (child) was delivered, was (he/she) put in an intensive care unit or NICU [NICK-YOU]? [2016 LAMB]
1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused

\section*{IF C6m=1 ASK C6n, ELSE GO TO C7}

C6n. How long did (child) stay in the hospital? [READ LIST]
1. Less than 1 day
2. 1 to 2 days
3. 3 to 5 days
4. 6 to 14 days
5. More than 14 days, or
6. Yourbaby is still in the hospital

8 (VOL) Don't Know
9 (VOL) Refused

C7. Since the birth of (child) did you return to work or begin a new job? (LACHS 15, 11, 07, 05, 02)
(INTERVIEWER: DO NOT COUNT SCHOOL AS A JOB)
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

\section*{IF C7=1, ASK C7a, ELSE GO TO C8:}

C7a. How old was (child) when you first returned to work or began work? (IF NECESSARY: Just your best estimate)
[WIC and on 2002, 2005, 2007 LACHS missing in 2011 and 2015]
\(\qquad\) years [0-5]
___months [0-60]
___weeks [0-52]
days (1-60)
998 = (VOL) Don't Know
\(999=(\mathrm{VOL})\) Refused

CN8. Was (child) born in a hospital or birthing center? [WIC]
1. Yes, in a hospital
2. Yes, in a birthing center
3. No

8 (VOL) Don't Know
9 (VOL) Refused

\section*{IF CN8=1 ASK CN8a, ELSE GO TO C8b}

CN8a. Was the hospital in Los Angeles County?
1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused

IF CN8a=1, ASK CN8b. ELSE GO TO C8b.
CN8b. Which hospital in LA County was (child) born?
(RANGE=1 through 105; 997=Other; 998=Don’t Know; 999=Refused)
\(\qquad\) Enter Hospital Code
Other (specify): \(\qquad\)

C8b. Did you breastfeed or feed breast milk to (child) in the first hour after birth?
C8. The next questions ask about things that may have happened at the hospital where (child) was born. (LACHS 15, 11, 07 MODIFIED, 05; PRAMS 2004 MODIFIED; BREASTFEEDING MODULE P29)

\section*{IF CN8=1 ASK C8a-h}

Else go to instructions before C9:
a. Did you breastfeed or feed breast milk to (child) in the hospital?
c. Was (child) fed only breast milk at the hospital?
d. Did (child) stay in the same room with you in the hospital?
e. Did the hospital give you a telephone number to call for help with breastfeeding?
f. Did (child) use a pacifier in the hospital?
g. Did hospital staff help you learn how to breastfeed? [2016 PRAMS]
h. Did hospital staff tell you to breastfeed whenever your baby wanted? [2016 PRAMS]

Response Options:
\(1=\) Yes
2 = No
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
(IF (C8a<>1) AND ((C8b<>1) OR (C8b NOT ASKED)) AND ((C8c<>1) OR (C8c NOT ASKED)), ASK C9.
ELSE GO TO INSTRUCTIONS BEFORE C9a.)
C9. Was (child) ever breastfed or fed breast milk? (CDC NIS 2010, LACHS 15, 11, 07, MODIFIED)
\(1=\) Yes
2 = No
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
(IF (C8a=1) OR (C8b=1) OR (C8c=1) OR (C9=1), ASK C9a.

\section*{ELSE GO TO INSTRUCTIONS BEFORE C9f.)}

C9a. Are you currently breast-feeding (child)? (LACHS 15, 11, 07, 05, 02, 99)
\(1=\) Yes
2 = No
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused

\section*{(IF C9a=2, ASK C9b.}

ELSE GO TO C9d.)
C9b. How old was (child) when (child) completely stopped breastfeeding or being fed breast milk? (CDC NIS 2010, LACHS 15, 11, 07 MODIFIED)
\(\qquad\) Enter Months (RANGE=0 through 48; 0=Less than 1 Month;
98=Don't Know; 99=Refused)

ASK IF C2=0 THROUGH 2 OR C2A=1. ELSE GO TO C9f.
C9d. How old was (child) when (he/she) was FIRST fed formula? (New LACHS 2015, 2011 CDC NIS 2010)
[NOTE: SIMILAC AND ENFAMIL ARE TWO POPULAR BRANDS OF FORMULA.]
(ROUND TO CLOSEST DAY, WEEK, MONTH OR YEAR IF NECESSARY. ( 1 year = 12 months))
[RANGE NOTE FOR TIME FRAMES: 555=AT BIRTH, 666=NEVER, 999= REFUSED]
\begin{tabular}{ll}
\(1=\) Gave Answer in Days (RANGE=0 to 90) & GO TO C9e \\
\(2=\) Gave Answer in Weeks (RANGE \(=1\) to 52\()\) & GO TO C9e \\
\(3=\) Gave Answer in Months (RANGE \(=1\) to35) & \\
\(4=\) Gave Answer in Years (RANGE \(=1\) to 2\()\) & \\
\(555=(\) VOL) At birth \(\quad\) GO TO C9e & \\
\(666=(V O L)\) Never \(/\) Still only feeding breast milk & GO TO C9e \\
\(888=(\) (VL) Don't Know GO TO C9e & \\
\(999=(V O L)\) Refused & GO TO C9e
\end{tabular}

CATI: IF C9a=1, 8 , 9 (Yes, DK, REF, -- C9b not asked), GO TO C9e IF C9b=0, 98, OR 99, GO TO C9e. ELSE COMPARE RESPONSES TO C9b AND C9d.
IF RESPONDENT GAVE ANSWER IN YEARS, CONVERT INTO MONTHS 1 YR =12 MNTH, 2 YR = 24 MNTH.
IF C9d MONTHS IS LESS THAN OR EQUAL TO C9b MONTHS, GO TO C9e.
IF C9d MONTHS IS GREATER THAN C9b MONTHS, CONFIRM RESPONSE:
\begin{tabular}{|c|c|}
\hline CNFC9d & I would like to confirm I recorded your information correctly. (child) stopped breastfeeding at [C9b] month(s) and (child) was first fed formula at [C9d months/C9d years]. What was (child) fed during the time in between? \\
\hline & \[
\begin{aligned}
& 1=\text { Correct breastfeeding C9b GO BACK TO C9b } \\
& 2=\text { Correct formula C9d GO BACK TO C9d } \\
& 9=\text { Refused }
\end{aligned}
\] \\
\hline
\end{tabular}

C9e. The next question is about the first thing that (child) was given other than breastmilk or formula. Please include juice, cow's milk, sugar water, baby food, or anything else that (child) might have been given, even water. How old was (child) when (he/she) was first fed anything other than breast milk or formula? (New LACHS 2015, 2011 CDC NIS 2010)

1 = Gave Answer in Days (RANGE=0 to 90)
2 = Gave Answer in Weeks (RANGE=1 to 52)
3 = Gave Answer in Months (RANGE=1 to 35)
4 = Gave Answer in Years (RANGE=1 to 2)
\(555=(\mathrm{VOL})\) At birth GO TO INSTRUCTION AT C9f
\(666=(\) VOL) Never fed anything other than breast milk or formula GO TO INSTRUCTION AT C9f
888 = (VOL) Don't Know GO TO INSTRUCTION AT C9f
\(999=(\mathrm{VOL})\) Refused GO TO INSTRUCTION AT C9f

GO TO INSTRUCTION AT C9f
GO TO INSTRUCTION AT C9f

CAT. IF C9a=1, 8, 9 (Yes, DK, REF, -- C9b not asked), GO TO INSTRUCTION PRIOR TO C9f. IF C9b=0, 98, OR 99, GO TO INSTRUCTIONS PRIOR TO C9f. ELSE COMPARE RESPONSES TO C9b, C9d AND C9 IF RESPONDENT GAVE ANSWER IN YEARS, CONVERT INTO MONTHS 1 YR =12 MNTH, 2 YR = 24 MNTH. IF (C9e MONTHS IS GREATER THAN C9b MONTHS) AND (C9d MONTHS IS GREATER THAN C9b MONTHS), CONFIRM RESPONSE.
ELSE GO TO INSTRUCTIONS PRIOR TO C9f
(Asked if first given food and formula after stopped breastfeeding, which implies the child was not eating for a period of time)
CNFC9e I would like to confirm I recorded your information correctly.
(child) stopped breastfeeding at [C9b] month(s) and
(child) was first fed formula at [C9d months/C9d years] and
(child) was first fed something else at [C9e months/C9e years].

What was (child) fed during the time in between?
\(1=\) Correct breastfeeding C9b GO BACK TO C9b
\(2=\) Correct formula C9d GO BACK TO C9d
\(3=\) Correct food C9e GO BACK TO C9e
\(9=\) Refused

\section*{(IF ((C7=1) AND (C8a=1 OR C8b=1 OR C8c=1 OR C9=1)), ASK C9f.}

ELSE GO TO C9g.)
C9f. When you went back to work, did your workplace have accommodations for you to breastfeed?
This includes giving you a break time and a place to pump milk or breastfeed your baby. (LACHs 15, 11, 07, 05)
\[
\begin{aligned}
& 1=\mathrm{Yes} \\
& 2=\mathrm{No} \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

C9g. While you were pregnant with (child), did you participate in WIC (WICK), the supplemental food program for Women, Infants and Children? (LACHS 15, 11, 2005, 2002)
\(1=\) Yes
\(2=\) No
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused
(IF (C2=0 through 5) OR (C2a=1 OR 2), ASK C9h.
ELSE GO TO CN10.)
C9h. Has (child) ever participated in the WIC (WICK) program? (LACHS 15, 11, 2005, 2002)
(IF NECESSARY: The supplemental food program for Women, Infants and Children.)
\(1=\) Yes
\(2=\) No
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused

\section*{IF C4=1 AND ((C2=0-5) OR (C2a=1 OR 2)) ASK CN10, ELSE GO TO DAILY ACTIVITIES/FAMILY INTERACTION.}

Some new parents are helped by programs that send nurses, healthcare workers, social workers, or other professionals to their home during pregnancy or after the family takes the baby home to help answer questions or provide services to the family.

CN10. Would you be or would you have been interested in this type of support?
\begin{tabular}{ll}
\(1=\) Yes & [GO TO CN10a] \\
\(2=\) No & [GO TO CN10b] \\
\(8=(V O L)\) Don't Know & [GO TO CN10a] \\
\(9=(V O L)\) Refused & [GO TO C11]
\end{tabular}

\section*{IF CN10=1 or 8, ASK CN10a, ELSE GO TO C11.}

CN10a. Which of the following services would you like or would you have liked to help you?
Having someone come discuss with you (insert item)
RESPONSE CODES
1 = Yes
2 = No
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
CATI: RANDOMIZE ITEMS.
a. the normal growth and development of (child)
b. the social and emotional development of (child)
c. proper nutrition for (child)
d. and provide you with information about child care
e. and provide you with information about immunizations for (child)
f. And provide you with resources that are available for both parents and children such as low cost health clinics, job training, and literacy

\section*{IF CN10=2 ASK CN10b, ELSE GO TO C11}

CN10b. Why wouldn't you like or would not have liked to have this type of support?

\section*{RESPONSE CODES}
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\mathrm{No} \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]
a. You don't feel you need any of these types of services
b. You feel you already receive the services and support you need

\section*{(INSERT TIME STAMP)}

\section*{DAILY ACTIVITIES/FAMILY INTERACTION}

Display: The next few questions are about day to day activities.

\section*{(IF (C2=0 through 5) OR (C2a=1 OR 2), ASK C11. \\ ELSE GO TO C17.)}

C11. How many days IN A TYPICAL WEEK do you or other family members READ to (child)? (READ LIST)? (LACHs 15, 11, \(07,05,02\); LACHS 99 MODIFIED; URBAN INSTITUTE'S NATIONALSURVEY OF AMERICA'S FAMILIES; NSECH 2000)
\[
\begin{aligned}
& 1=\text { Every day, } \\
& 2=3 \text { to } 6 \text { days, } \\
& 3=1 \text { to } 2 \text { days, or } \\
& 4=\text { Never? } \\
& 8=(\text { VOL }) \text { Don't Know } \\
& 9=(\text { VOL }) \text { Refused }
\end{aligned}
\]

C17. On an AVERAGE DAY, about how many sodas or sweetened drinks such as Gatorade, Red Bull or Sunny Delight does (child) drink? Do not include diet sodas or sugar-free drinks. Please count a 12-ounce can, bottle or glass as one drink. (LACHS 15, 11, 07, NYCHS 2005, MODIFIED)
[INTERVIEWER: If Resp says Child drinks soda/sweetened drinks 0 to 1 a day, a few times a week, few times a month, occasionally, code as " 97 " (Less than 1 a day/Rarely).
COUNT JUICE UNLESS IT'S 100\% FRUIT JUICE]
___ Enter \# (RANGE=0 through 96;97=Less than one a day/Rarely; 98=Don't Know; 99=Refused)
(IF C17=13 through 96, ASK C17v. ELSE GO TO CN20a)
C17v. I just wanted to confirm that I correctly entered your response...(child) has (insert from C17) sodas or sweetened drinks on an average day, correct?
\(1=\) Correct
\(2=\) NOT correct
(IF C17v=1, ASK CN20a)
IF C17v=2, GO BACK AND RE-ASK C17.)
(INSERT TIME STAMP)

\section*{PHYSICAL ACTIVITY -- ASK OF 6-17 YEAR OLDS IF (C2=6-17 OR C2A=3 OR 4). ELSE GO TO C25}

CN20a On how many of the past 7 days did (CHILD) exercise or do physical activity for a total of at least 60 minutes a day (IF NECESSARY: like basketball, soccer, running, swimming laps, bicycling, skateboarding, fast walking, dancing or similar aerobic activities; do not include exercise that lasts less than 10 minutes at a time)? [LACHS 2015; Source: 2013 California Healthy Kids Survey]
__Days [RANGE: 0-7, 8-Don't Know, 9=Refused]
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused
CN20b On how many of the past 7 days did (CHILD) do exercises to strengthen or tone [his/her] muscles, such as push-ups, sit-ups, (IF C2=6-11 OR C2a=3 READ "gymnastics, or climbing on a jungle gym" ELSE READ "gymnastics or weight lifting"? [LACHS 2015; Source: 2010 National Youth Physical Activity and Nutrition Survey]
__Days [RANGE: 0-7, 8-Don't Know, 9=Refused]
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused
(ASK ALL)
C25. How would you rate your community on...(LACHS 2015, 2007 subsample, Modified)
...(Insert item)? Would you say...(READ LIST)?

\section*{C25 Answer Codes}

1 = Excellent,
2 = Good,
\(3=\) Fair, or
4 = Poor?
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused
b. access to fresh fruits and vegetables

C26. Is there a park, playground or other safe place for (child) to play that you can get to easily? (LACHS \(15,11,07,05,02,99\) )
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

Display: Now, thinking about (child)'s health..
C28. In general, how would you describe (child)'s health? (READ LIST)? (LACHS 15, 11, 07, 05, 02, 99; NHIs; chis2001; CHIS2003)
\(1=\) Excellent,
\(2=\) Very Good,
\(3=\) Good
\(4=\) Fair, or
\(5=\) Poor?
\(8=(\) VOL \()\) Don't Know
\(9=(\) VOL \()\) Refused

\section*{IF (C2=6-17 OR C2A=3 OR 4), ELSE GO TO C29}

C28a. DURING THE PAST 12 MONTHS, about how many days did (child) miss school because of illness or injury? (K7Q02R_R) [2016 National Survey of Children's Health (NSCH)]

Days [0-365]
\(998=(\mathrm{VOL})\) Don't Know
\(999=(\mathrm{VOL})\) Refused
(INSERT TIME STAMP)

SPECIAL HEALTH NEEDS/DISABILITIES (LACHS 2015, 2011, 2005, 2002)

\section*{C29. (Insert item)}

C29 Answer Codes
1 = Yes
\(2=\mathrm{No}\)
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused
a. Does (child) currently need or use medicine prescribed by a doctor (other than vitamins)?
b. Does (child) need or use more medical care, mental health or educational services than is usual for most children of the same age?
c. Is (child) limited or prevented in any way in (his/her) ability to do the things most children of the same age can do?
d. Does (child) need or receive special therapy, such as physical, occupational or speech therapy?
e. Does (child) have any kind of emotional, developmental or behavioral problem for which (he/she) needs or receives treatment or counseling?
(ASK C30 IMMEDIATELY AFTER EACH "YES" TO C29 series. DO NOT ASK C30 IF "YES" TO C29e.
ELSE GO TO NEXT ITEM IN C29 series...IF NO OTHER ITEMS, GO TO CN31.1.)
C30. Is this because of ANY medical, behavioral or other health condition?
[INTERVIEWER NOTE: This INCLUDES mental health.]
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

\section*{(ASK C31 (IMMEDIATELY AFTER EACH "YES" IN C30) OR (IMMEDIATELY AFTER "YES" IN C29e).}

ELSE GO TO NEXT ITEM IN C29 series. IF NO OTHER ITEMS, GO CN31.1.)
C31. Is this a condition that has lasted or is expected to last for AT LEAST 12 MONTHS?
\[
\begin{aligned}
& 1=\mathrm{Yes} \\
& 2=\mathrm{No} \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

IF QUALIFIES AS CSHCNs, ASK:
CATI: IF C31a=1 or C31b=1 or C31c=1 or C31d=1 or C31e=1 (Yes to at least one condition that has lasted or is expected to last for at least 12 months), ASK CN31.1. ELSE GO TO C32.
CN31.1 How many hours per week do you or other family members spend arranging or coordinating [child]'s care? By this I mean making appointments, making sure that care providers are exchanging information, and following up on [child]'s care needs. [LACHS 2015; Source: 2009-2010 CSHCN]

READ IF NECESSARY: It is fine to provide an average number of hours per week based on several weeks. Please give your best estimate.
[0=None/Less than one hour, 168=Around the clock, 998=Don't Know, 999=Refused]
\(\qquad\) HOURS PER WEEK [RANGE 0-168, 998, 999]

CN31.2 Have you or other family members cut down on the hours you work or stopped working because of [child]'s health condition? [LACHS 2015; Source: 2009-2010 CSHCN]
\begin{tabular}{ll}
1 & Yes \\
2 & No \\
8 & (VOL) Don't know \\
9 & (VOL) Refused
\end{tabular}

CN31.3 Has [child]'s health condition caused financial problems for your family? [LACHS 2015; Source: 2009-2010 CSHCN]

1 Yes
2 No
8 (VOL) Don't know
9 (VOL) Refused

CN31.4 To what degree has [child's] condition impacted your daily life [READ LIST] [LACHS 2015; Source: CMS_Anna Long]

1 Great Impact
2 Moderate Impact
3 Little Impact
4 No Impact
8 (VOL) Don't know
9 (VOL) Refused
CN31.5 Do you experience difficulity getting needed services for [child's] condition?
1 Yes

2 No
8 (VOL) Don't know
9 (VOL) Refused

CATI: IF CN31.5=1 (Yes, difficulty getting needed services); ELSE GO TO CN31.7
CN31.5a Did you experience difficulty getting needed services, because. . . [READ ITEMS]
You do not have insurance........................................Yes......No.....Don't know.......Refused
CATI: IF CN31.5a_1 1 (yes), skip to CN31.5a_3
Your insurance doesn't cover needed services ...............Yes ......No.....Don't know........Refused
There is a language barrier to receiving needed services ...Yes......No....Don't know......Refused
You do not have transportation to take [child] .............Yes.....No....Don't know.....Refused

CN31.7 During the past 12 months, was [child] admitted to a hospital overnight?
[LACHS 2015; Source: 2009-2010 CSHCN]
[INCLUDE MENTAL HEALTH HOSPITAL. DO NOT INCLUDE OVERNIGHT STAYS IN THE EMERGENCY ROOM.]

1 Yes
2 No
8 (VOL) Don't know
9 (VOL) Refused

\section*{ASK ALL}

\section*{HEALTH CONDITIONS}

C32. Have YOU ever been told by a doctor or other health professional that (child) has...(Insert item)? (LACHS 07, 05 ADULT MODIFIED)

\section*{C32 Answer Codes}
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

C32d. asthma?

\section*{(IF C32d=1, ASK C33e through C33j IMMEDIATELY.}

\section*{ELSE GO TO CN38)}

C33e. Does (child) still have asthma? (LACHS 15, 11, 07, 05, 02; NHIS)
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

C33f. During the PAST 12 MONTHS, has (child) had an episode of asthma or an asthma attack? (LACHS 15, 11, 07, 05, 02, 99; NHIS; 2003 CHIS CHLD SURVEY)
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

\section*{(IF C33e=1 OR C33f=1, ASK C33g.}

\section*{ELSE GO TO CN38.)}

C33g. During the PAST 12 MONTHS, how many days of daycare or school did (child) miss due to asthma? Just your best estimate. (LACHS 15, 11, 07, 05; chis child survey 2003 MODIFIED)

\author{
1 = Gave Response (RANGE=0 through 365) \\ 2 = (child) NOT in Day Care or School / Not Applicable \\ 8 = (VOL) Don't Know \\ \(9=(\mathrm{VOL})\) Refused
}

C33h. How often does (child)'s asthma limit (his/her) physical activity? (READ LIST)? (LACHS 15, 11, 07, 05, 02; LACHS 99 MODIFIED)
\(1=\) Always,
\(2=\) Most of the time,
\(3=\) Sometimes,
\(4=\) Rarely, or
\(5=\) Never?
\(8=(\) VOL) Don't Know
\(9=(\) (VL) Refused

C33j. How many times during the PAST 12 MONTHS did (child) visit an emergency room or urgent care center because of asthma? (LACHS 15, 11, 07, 05, NATIONAL ASTHMA SURVEY 2003)
\(\qquad\) Enter Time (RANGE=0 through 365; 998=Don't Know; 999=Refused)
CN38. During the PAST 12 MONTHS, did [CHILD] have a regular seasonal flu shot? (LACHS 15, 11, 07, 05, 02 mоdifiled, 99)
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

\section*{IF (C2=11-17) OR (C2A=4) ASK C39, ELSE GO TO LOGIC BEFORE C40}

C39. Has a doctor or other health care professional ever recommended that your child receive HPV shots? (READ IF NECESSARY: HPV or the Human papilloma (PAP-ILL-OH-MAH) virus (VY-RUS) is a common infection known to cause cancer and genital warts) [NIS TEEN 2017]
1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused
C39a. Has (child) received any HPV shots? [LACHS 2011, 2007]
1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused

\section*{IF C39a=1 ASK, ELSE GO TO C39e}

C39b. How many HPV shots has (child) had? [LACHS 2011, 2007]
\(\qquad\) enter \# (Range \(=1\) through 3; 8=Don't know; 9=Refused)
[INTERVIEWER: If 4 shots or more than 4 shots, please confirm. Punch code 4 if respondent confirms the amount is correct]

IF C39b=2 AND (C2=11-14) ASK C39c, ELSE GO TO C39d
C39c. Were the doses given at least 6 months apart?
1. Yes
2. No

8 (VOL) Don't Know
9 (VOL) Refused
C39d. Where did (child) receive (his/her) HPV shots? [READ IF NECESSARY: This is referring to the locations of the provider not the location on the body of where the shot was given] [2017 NIS TEEN,modified]

RESPONSE CODES
\[
\begin{aligned}
& 1=\mathrm{Yes} \\
& 2=\mathrm{No} \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]
a. Doctor's office, clinic or health center, or hospital
b. Pharmacy including supermarket pharmacy or drug store
c. School or school based health center
d. Somewhere else

\section*{IF C39a=2,8,9 ASK C39e, ELSE GO TO INSTRUCTIONS BEFORE C40.}

C39e. How likely is it that 'child' will receive HPV shots in the next 12 months? (READ LIST) [2017 NIS TEEN]
1. Very likely
2. Somewhat likely
3. Not too likely
4. Not likely at all

8 (VOL) Don't Know
9 (VOL) Refused
IF C39e=3 OR 4 ASK C39f, ELSE GO TO INSTRUCTIONS BEFORE C40.
C39f. What is the main reason why you are not likely to vaccinate (child)? (READ LIST)
1. You are concerned that the vaccine may have side effects
2. The vaccine costs too much or your insurance doesn't cover it
3. You don't think it is needed
4. School doesn't require it
5. You didn't think (child) is the appropriate age

8 (VOL) Don't Know
9 (VOL) Refused
(IF (C2=0 to 5) OR (C2a=1 OR 2) AND ((CN4=1-DECISION MAKER) OR (C4=1, 2, 5, 6, 7, OR 8-BIOLOGICAL, FOSTER, OR ADOPTED PARENTS) OR (CN4a=1 Legal Guardian)), ASK C40.

\section*{ELSE GO TO C48.)}

Display: \(\quad\) Next, some questions about childcare. By childcare, we mean any kind of arrangement where someone other than you or (child)'s other parent takes care of (child) on a regular basis. Please include care provided by a relative or non-relative, either in your home or someone else's home, as well as in a child care center. Do NOT include occasional babysitting.

C40. How many hours is (child) currently in any kind of childcare during a TYPICAL WEEK? Just your best estimate.Do NOT include care provided by you or (child)'s other parent. (LACHS 15, 11, 07, 05,02 modified, LACHS 99)
[INTERVIEWER: RESP SHOULD NOT INCLUDE KINDERGARTEN IF THEY ASK.]
\(\qquad\) Enter Hours (RANGE=0 through 80; 98=Don't Know; 99=Refused)

\section*{ELSE GO TO C45.)}

C42. Which of the following types of childcare do you use for (child) on a regular basis? (LACHS 15, 11, 07, 05, 02 MODIFIIED; LACHS 99)
(Insert item)
(IF NECESSARY: We don't need to know where, but are just interested in the type of program.)
C42 Answer Codes
\(1=\mathrm{Yes}\)
\(2=\mathrm{No}\)
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
C42a. Head Start or a State Preschool program (IF NECESSARY, SAY: Head Start is a federallysponsored childcare program. State Preschools are funded by the state.)
C42b A childcare center, preschool or nursery school (other than Head Start or a state pre-school program).
C42c. Someone cares for (child) in THEIR home.

\section*{(IF C42c=1, ASK C43a.}

\section*{ELSE GO TO C42d.)}

C43a. Is this person a LICENSED family or home day care provider? (LACHS 15, 11, 07, 05, \(02,99)\)
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\mathrm{No} \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

C43b. Is this person a RELATIVE, such as a brother, sister or grandparent, or a NONRELATIVE, such as a friend, neighbor, nanny or au pair (OH-PAIR)? (LACHS 15, 11, 07, 05, 02)
\(1=\) Relative
\(2=\) Non-Relative
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused

C42d. Someone cares for (child) in YOUR home.
(IF C42d=1, ASK C43c.
ELSE GO TO C45.)
C43c. Is this person a RELATIVE, such as a brother, sister or grandparent, or a NONRELATIVE, such as a friend, neighbor, nanny or au pair (OH-PAIR)? (LACHS 15, 11, 07, 05, 02)
\(1=\) Relative
\(2=\) Non-Relative
\(8=(V O L)\) Don't Know
\(9=(\) VOL \()\) Refused

C45. Overall, how easy or difficult is it for you to get childcare for (child) on a regular basis when you need it? (READ LIST)? (LACHS 15, 11, 07, 05, 02)
(CATI: IF C40 = 0, 98, OR 99 DISPLAY RESPONSE OPTION 5)
1 = Very easy,
2 = Somewhat easy,
3 = Somewhat difficult,
\(4=\) Very difficult
\(5=\) Or does not need child care?
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused

\section*{HEALTH INSURANCE}

Display: Next, I will ask about health insurance.
C48. Is (child) covered by health insurance or any other kind of health care plan?
(IF NECESSARY, SAY: This includes health insurance obtained through an employer, purchased directly,
HMOs or pre-paid plans like Kaiser (KY-ZER), government programs such as
Medi-Cal, Medicaid, or Healthy Kids, military programs such as
Champus, Champ VA, or the Indian Health Service. (LACHS 15, 11, 07, 05, 02 modified 99, 97)
\(1=\) Yes, Covered
2 = No, NOT Covered
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused

\section*{(IF C48=1 OR 8 OR 9, ASK CN49 series.}

ELSE GO TO INSTRUCTIONS BEFORE CN50.)
CN49. Is (child)'s health insurance...(insert item)?
CN49 1-6 Answer Codes
\(1=\) Yes
2 = No
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused

\section*{If "YES" at any point in this series, skip rest of items}
b. Under MEDI-CAL or MEDICAID. (IF NECESSARY, SAY: the government's health insurance program for low-income individuals including families with children, seniors, pregnant women, and people with certain diseases or disabilities.) (LACHS 15, 11, 07, 05, 02 моDIFIED, 99, 97)
a. Through your own or some other family member's EMPLOYER, UNION, TRADE ASSOCIATION, SCHOOL OR BUSINESS. (LACHS 15, 11, 07, 05, 02, 99, 97)
c. Through one of the Covered California, also known as the Exchange Marketplace, health plans. (LACHS 15)
d. Through some other insurance program in LA County for children not eligible for Medi-Cal or Covered California such as Healthy Kids
e. (Through some other insurance program in LA County for children not eligible for Medi-Cal or Covered California) Or such as Kaiser Permanente Child Health Program or California Kids
f. Under your own or some other family member's MILITARY INSURANCE PROGRAM (like Champus or VA coverage) (LACHS 15, 11, 07, 05, 02, 99, 97)
(IF CN49_1 through CN49_6 ARE ALL NOT "YES", ASK C49f.
ELSE GO TO INSTRUCTIONS BEFORE CN50.)
C49f Through a SEPARATE POLICY that you or some other family member bought directly from an Insurance Provider.
\(1=\) Yes \(\quad\) GO TO INSTRUCTIONS BEFORE CN50
\(2=\) No
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused

C49g What is the type or name of (child) insurance? (LACHS 15, 11, 07, 05)
\[
\begin{aligned}
& 1=\text { Gave Response (specify) } \\
& 2=(\mathrm{VOL}) \text { NOT Insured } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

\section*{(IF C48=2, ASK CN50 series.}

\section*{ELSE GO TO INSTRUCTIONS BEFORE C52.)}

CN50. There are some types of coverage you may not have considered. Is (child) currently covered for health insurance...(insert item)?
[IF ASKED: We are collecting insurance information to measure people's ability to access medical care in Los Angeles. This information will be used only by the research team and is completely confidential.]

\section*{CN50 1-6 Answer Codes}
\(1=\) Yes
\(2=\mathrm{No}\)
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused

\section*{If "YES" at any point in this series, skip rest of items}
b. Under MEDI-CAL or MEDICAID. (IF NECESSARY, SAY: the government's health insurance program for low-income individuals including families with children, seniors, pregnant women, and people with certain diseases or disabilities.) (LACHS 15, 11, 07, 05, 02 MODIFIED, 99, 97)
a. Through your own or some other family member's EMPLOYER, UNION, TRADE ASSOCIATION, SCHOOL OR BUSINESS. (LACHS 15, 11, 07, 05, 02, 99, 97)
c. Through one of the Covered California, also known as the Exchange Marketplace, health plans. (LACHS 15)
d. Through some other insurance program in LA County for children not elgible for Medi-Cal or Covered California such as Healthy Kids
e. (Through some other insurance program in LA County for children not elgible for Medi-Cal or Covered California) Or such as Kaiser Permanente Child Health Program or California Kids
f. Under your own or some other family member's MILITARY INSURANCE PROGRAM (like Champus or VA coverage) (LACHS 15, 11, 07, 05, 02, 99, 97)
(IF CN50 1 through CN50 6 ARE ALL NOT "YES", ASK C50f.
ELSE GO TO INSTRUCTIONS BEFORE C52.)
C50f Through a SEPARATE POLICY that you or some other family member bought directly from an Insurance Provider.
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

\section*{(ASK ALL)}

C52. When (child) is sick or you want advice about (his/her) health, is there one particular place or health provider that you take (him/her) to MOST often? (LACHS 15, 11, 07, 05, 02, 99, 97)
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

\section*{(IF C52=2 OR 8 OR 9, ASK C52a.}

ELSE GO TO C53.)
C52a. Is that because you have MORE than one place to take (child) or is it because you have NO regular place to take (him/her)? (LACHS 15, 11, 07, 05, 02, 99, 97)
\(1=\) More than 1 place
2 = No place to go
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
(IF C52a=1 OR 8 OR 9, ASK C52b.
ELSE GO TO C53.)
C52b. Is there a particular place that you take (child) more often than any other place?
(LACHS 15, 11, 07, 05, 02, 99, 97)
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

\section*{BARRIERS TO ACCESSING HEALTH CARE}

C53. Overall, how easy or difficult is it for (child) to get medical care when (he/she) needs it? Would you say it is...(READ LIST)? (LACHS 15, 11, 07, 05, 02, 99, 97)
\[
\begin{aligned}
& 1=\text { Very difficult, } \\
& 2=\text { Somewhat difficult, } \\
& 3=\text { Somewhat easy, or } \\
& 4=\text { Very easy? } \\
& 8=(\text { (VOL) Don't Know } \\
& 9=(\text { VOL) Refused }
\end{aligned}
\]

IF C53=1 or 2, ASK C53a, ELSE GO TO C53b
C53a. How important are each of the following reasons why getting medical care for (child) is difficult? (LACHS 05, 02)

RESPONSE OPTIONS:
1 = Very important
2 = Somewhat important
\(3=\) Not important
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused

\section*{CATI: RANDOMIZE ITEMS}
a. You cannot afford to pay
b. You're afraid that it might affect your family's immigration status
c. You didn't have a any transportation or a way to get there

C53b. During the past year, was there ever a time when you had trouble talking to a doctor or health care provider about (child) because he or she did not speak your language? (LACHS 07, 05)
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\mathrm{No} \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]

C56. About how long has it been since (child) last visited a dentist or dental clinic? Include dental hygenists and all types of dental specialists. [LACHS 2011, 2007] (READ LIST)
1. Never
2. Less than 1 year ago
3. 1 year up to 2 years ago
4. 2 years up to 5 years ago, or
5. 5 or more years ago

8 (VOL) Don't Know
9 (VOL) Refused

C55. In the PAST YEAR, was there ever a time when (child) needed...
...(insert item)... but didn't get it because you could not afford it? (LACHS 15, 11, 07, 05, 02, 99; NHIS)

\section*{C55 Answer Codes}
\(1=\) Yes
\(2=\mathrm{No}\)
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused

\section*{(Randomize items)}
a. to see a doctor for a physical exam or well (IF C2=0 to 2 OR C2a=1, insert: baby) (IF C2=3 to 17

OR C2a=2 OR 3 OR 4, insert: child) check-up
b. to see a doctor when (child) had an illness or other health problem
c. prescription medicines
(IF (C2=1 through 17) OR (C2a=2 through 4) OR (C2b=12-35), ASK C55d.
d. dental care, including check-ups
(IF (R2=1) AND Q14a/Q14b FROM ADULT SURVEY (fproj=24198am OR 24198al) ARE ALREADY ANSWERED, AUTOPUNCH C61a/C61b WITH ANSWER FROM Q14a/Q14b.
ELSE IF ((CN4=1-DECISION MAKER) OR (C4=1, 2, 5, 6, 7, OR 8-BIOLOGICAL, FOSTER, OR ADOPTED
PARENTS) OR (CN4a=1 Legal Guardian)) ASK C61.)
C61. Now, thinking about YOURSELF, in the PAST TWO WEEKS, how often have you been bothered by...?
(PHQ-2 Questions; LACHS 2015, 2011)
(Insert item)? Would you say...(READ LIST)?

\section*{C61 Answer Codes}
\(1=\) Not at all,
\(2=\) Several days,
\(3=\) More than half the days, or
4 = Nearly every day?
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
a. Little interest or pleasure in doing things.
b. Feeling down, depressed or hopeless.

\section*{SMOKING}
(IF C4=1, ASK C62.
ELSE GO TO C63.)
C62. Did you smoke cigarettes at any time WHEN YOU WERE PREGNANT with (child)? (LACHS 2015, 2011 NHIS, MODIFIED)
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\mathrm{No} \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]
(IF C62=1, ASK C62a.
ELSE GO TO C63.)
C62a. At any time DURING YOUR PREGNANCY, did you stop smoking for one day or longer because you were trying to quit? (LACHS 2015, 2011, PRAMS)
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]
(INSERT TIME STAMP)

\section*{CHILD DEMOGRAPHICS}

Display: The next few questions ask about (child)'s ethnic and racial background.
C63. Is (child) of Latino or of Hispanic origin?
(IF NECESSARY: Such as Mexican-American, Latin American, Central or South American, or SpanishAmerican?)
\(1=\) Yes, Hispanic
\(2=\) No, NOT Hispanic
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused
(IF C63=1, ASK C63a.
ELSE GO TO C64.)
C63a. Is (child) of Mexican ancestry or some other Hispanic ancestry? (MULTIPLE RECORD)
```

$1=$ Mexican
2 = Other Hispanic
8 = (VOL) Don't Know
$9=(\mathrm{VOL})$ Refused

```
(IF C63a=2, ASK C63b.
ELSE GO TO C64.)
C63b. Which of the following best describes (child)'s (other) Hispanic ancestry or ethnic origin? (READ LIST; MULTIPLE RECORD)

> 1 = Salvadoran
> \(2=\) Guatemalan
> \(3=\) Costa Rican
> \(4=\) Honduran
> \(5=\) Nicaraguan
> \(6=\) Panamanian
> 7 = Argentinian
> \(8=\) Colombian
> \(9=\) Peruvian
> \(10=\) Other South American (Specify):
> \(11=\) Spanish-American
> \(12=\) Cuban
> \(13=\) Puerto Rican
> \(14=\) Other (Specify):
> \(98=\) (VOL) Don't Know
> 99

C64. For classification purposes, we'd like to know what (child)'s racial background is. Is (he/she) White or Caucasian, Black or African-American, Asian, Pacific Islander, American Indian or an Alaskan native, a member of another race, or a combination of these? (MULTIPLE RECORD)
```

1 = White / Caucasian
2 = Black / African-American
3 = Asian
4 = Pacific Islander
5 = American Indian / Alaskan Native
$6=(\mathrm{VOL})$ Hispanic / Latino
7 = Other 1 (Specify):
8 = Other 2 (Specify):
9 = Other 3 (Specify):
10 = Other 4 (Specify):
$98=(\mathrm{VOL})$ Don't Know
$99=(\mathrm{VOL})$ Refused

```
(IF (C64=3 OR 4), ASK C64a.
ELSE GO TO C65)
C64a. Which of the following best describes (child)'s Asian or Pacific Islander ancestry or ethnic origin? (READ LIST; MULTIPLE RECORD)

1 = Chinese
\(2=\) Korean
3 = Filipino
4 = Japanese
\(5=\) Vietnamese
6 = Asian Indian
7 = Cambodian
\(8=\) Hawaiian
9 = Guamanian
10 = Samoan
11 = Laotian/Hmong (Mong)
\(12=\) Other (Specify):
\(98=(\mathrm{VOL})\) Don't Know
\(99=(\mathrm{VOL})\) Refused
C65. Was (child) born in Los Angeles County, in some other place in California, in some other state in the U.S. or outside the United States?

1 = LA County
2 = Other California
3 = Other U.S. State
4 = Outside the U.S.
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused

\section*{(IF C65=4, ASK C65a.}

ELSE GO TO INSTRUCTIONS BEFORE C66.)
C65a. How many years has (child) lived in the United States?
\(\qquad\) \# of Years (RANGE=0 through 17; 0=Less than 1 year; 98=Don't Know; 99=Refused)
(Programmer: Answer can NOT exceed age from C2, C2a, or C2b.)
C65b. Is (child) currently a U.S. citizen or not?
\(1=\) Yes, U.S. Citizen
\(2=\) No, NOT a U.S. Citizen
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused

\section*{(INSERT TIME STAMP)}

\section*{PARENT DEMOGRAPHICS}
(IF (R2=1) AND Q6 FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C66 WITH ANSWER FROM Q6.

\section*{ELSE ASK C66.)}

C66. Now I have a few questions about yourself, what is your age?
\(\qquad\) Record Age (RANGE=18 through 125; 999=Refused)
(IF C66=97 through 125, ASK C66v.
ELSE GO TO INSTRUCTIONS BEFORE C66a.)
C66v. INTERVIEWER: PLEASE CONFIRM THAT YOU INTENDED TO ENTER (insert from C66) TO THE PREVIOUS QUESTION.]
\(1=\) Yes, I correctly entered the response
\(2=\) No, I made an error when entering the response
(IF C66v=1, GO TO INSTRUCTION BEFORE C66a. IF C66v=2, GO BACK TO C66 and RE-ASK.)
(IF (R2=1) AND Q6a FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C66a WITH ANSWER FROM Q6a. OTHERWISE...
IF Q66=999, ASK C66a.
ELSE GO TO INSTRUCTIONS BEFORE C67.)
C66a. We don't need to know exactly, but generally speaking are you between ages...(READ LIST)?
\(1=18\) to 24
\(2=25\) to 29
\(3=30\) to 39
\(4=40\) to 44
\(5=45\) to 49
\(6=50\) to 59
\(7=60\) to 64
\(8=65\) TO 74
\(9=75\) or older?
\(99=(\mathrm{VOL})\) Refused
CATI: CALCULATE RESPAGE (1=UNDER 65, 2=65 OR OLDER, 3=UNDETERMINED).
SET RESPAGE=1 IF C66<65 OR C66a<=7
SET RESPAGE=2 IF C66>=65 OR C66a=8,9
SET RESPAGE=3 IF C66a=99
Display: The next few questions ask about your ethnic and racial background.

\section*{(IF (R2=1) AND Q65 FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C67 WITH ANSWER FROM Q65.}

ELSE ASK C67.)
C67. Are you of Latino or Hispanic origin?
(IF NECESSARY: Such as Mexican-American, Latin American, Central or South American, or SpanishAmerican?
\(1=\) Yes, Hispanic
\(2=\) No, NOT Hispanic
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
(IF (R2=1) AND Q65a FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C67a WITH ANSWER FROM Q65a. OTHERWISE...
IF C67=1, ASK C67a.
ELSE GO TO INSTRUCTIONS BEFORE C68.)
C67a. Are you of Mexican ancestry or some other Hispanic ancestry? (MULTIPLE RECORD)
\(1=\) Mexican
\(2=\) Other Hispanic
\(8=(\) VOL \()\) Don't Know
\(9=(\) VOL \()\) Refused
(IF (R2=1) AND Q65b FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C67b WITH ANSWER FROM Q65b. OTHERWISE... IF C67a=2, ASK C67b.

\section*{ELSE GO TO INSTRUCTIONS BEFORE C68.)}

C67b. Which of the following best describes your (other) Hispanic ancestry or ethnic origin? (READ LIST; MULTIPLE RECORD)

1 = Salvadoran
2 = Guatemalan
3 = Costa Rican
4 = Honduran
5 = Nicaraguan
6 = Panamanian
7 = Argentinian
8 = Colombian
9 = Peruvian
\(10=\) Other South American (Specify): \(\qquad\)
11 = Spanish-American
12= Cuban
13= Puerto Rican
14 = Other (Specify):
\(98=(\mathrm{VOL})\) Don’t Know
\(99=(\mathrm{VOL})\) Refused
(IF (R2=1)) AND Q66 FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C68 WITH ANSWER FROM Q66.

\section*{ELSE ASK C68.)}

C68. For classification purposes, we'd like to know what your racial background is. Are you White or Caucasian, Black or African-American, Asian, Pacific Islander, American Indian or an Alaskan native, a member of another race, or a combination of these? (MULTIPLE RECORD)
```

1 = White / Caucasian
2=Black / African-American
3 = Asian
4 Pacific Islander
5 American Indian / Alaskan Native
6 (VOL) Hispanic / Latino
7 = Other 1 (Specify):
8 = Other 2 (Specify):
9 = Other 3 (Specify):
10 = Other 4 (Specify):
98=(VOL) Don't Know
99 = (VOL) Refused

```
(IF (R2=1) AND Q66a FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C68a WITH ANSWER FROM Q66a. OTHERWISE...
IF (C68=3 OR 4), ASK C68a.
ELSE GO TO INSTRUCTIONS BEFORE C69.)
C68a. Which of the following best describes your Asian or Pacific Islander ancestry or ethnic origin? (READ LIST; MULTIPLE RECORD)

\author{
1 = Chinese \\ 2 = Korean \\ 3 = Filipino \\ 4 = Japanese \\ 5 = Vietnamese \\ \(6=\) Asian Indian \\ 7 = Cambodian \\ 8 = Hawaiian \\ 9 = Guamanian \\ 10 = Samoan \\ 11 = Laotian/Hmong (Mong) \\ 12 = Other (Specify): \\ \(98=(\mathrm{VOL})\) Don't Know \\ \(99=(\mathrm{VOL})\) Refused
}
\(\qquad\)
(IF THE CHILD SURVEY HAS A DIFFERENT RESPONDENT (R1>1) AND Q67 FROM ADULT SURVEY (fproj=24198am OR 24198al) = 98 OR 99 (DK/Ref), ASK C69.

\section*{ELSE AUTOPUNCH C69 WITH ANSWER FROM Q67.)}

C69. Which language is spoken most often in your home? (DO NOT READ LIST)
```

1 = English
2 = Spanish
3 = Mandarin
4 = Cantonese
5 = Chinese (unspecified)
6 = Korean
7 = Vietnamese
= Tagolog (TUH-GAH-LAWG)
9 = Armenian
10 = Russian
11 = Japanese
12 = Hmong
13 = Other (Specify):
98=(VOL) Don't Know
99 = (VOL) Refused

```
(IF (R2=1) AND Q64 FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C70 WITH ANSWER FROM Q64.
ELSE ASK C70.)
C70. Were you born in California, in some other state in the U.S. or outside the United States?
```

1 = California
2 = Other U.S. State
3 = Outside the U.S.
8 = (VOL) Don't Know
9 = (VOL) Refused

```
(IF (R2=1) AND Q64a FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C70a WITH ANSWER FROM Q64a. OTHERWISE...
IF C70=3, ASK C70a.
ELSE GO TO INSTRUCTIONS BEFORE C71.)
C70a. In which country were you born? (ENTER COUNTRY CODE FROM TACKUP)
(RANGE=1 through 58; 97=Other (Specify); 98=Don't Know; 99=Refused)
\(\qquad\) Enter Country Code
(IF (R2=1) AND Q64b FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C70b WITH ANSWER FROM Q64b.

\section*{ELSE ASK C70b.)}

C70b. How many years have you lived in the United States?
\(\qquad\) \# of Years (RANGE=0 through 125; 0=Less than 1 year, 998=Don't Know; 999=Refused)
(Programmer: ANSWER CANNOT EXCEED AGE GIVEN AT C66/C66a.)
(IF (R2=1) AND Q64c FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C70c WITH ANSWER FROM Q64c.
ELSE ASK C70c.)
C70c. Are you currently a U.S. citizen or not?

1 = Yes, U.S. Citizen
\(2=\) No, NOT a U.S. Citizen
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
(IF (R2=1) AND Q68 FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C71 WITH ANSWER FROM Q68.

\section*{ELSE ASK C71.)}

C71. What is the highest level of school you have completed or the highest degree you have received?
(IF HIGH SCHOOL, ASK:: What was the highest grade you completed?)
(If says COLLEGE, Probe: "Is that some college, a 2-year or Associate’s Degree, or a 4-year or Bachelor's Degree?")
\(1=8\) th grade or less
2 = Grades 9-12
3 = High school graduate / GED
4 = Some college / trade school / associates degree
5 = College graduate (4-year includes Bachelor's, BA, BS)
6 = Post-graduate degree (includes Masters, PhD, JD, MD)
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
(IF (R2=1) AND Q75 FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C72 WITH ANSWER FROM Q75. ELSE ASK C72.)
C72. What is your marital status? Are you...(READ LIST)?

\author{
1 = Married, \\ 2 = Domestic partners, \\ 3 = Not married but living together, \\ 4 = Widowed, \\ 5 = Divorced, \\ 6 = Separated, or \\ 7 = Never married \\ 8 = (VOL) Don't Know \\ 9 = (VOL) Refused
}

\section*{(IF (R2=1) AND Q76 FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED,} AUTOPUNCH C73 WITH ANSWER FROM Q76.

\section*{ELSE ASK C73.)}

C73. Now l'll read a list of terms people sometimes use to describe themselves. As I read the list, please stop me when I get to the term that best describes how you think of yourself. (LACHS 2015, 2011; 2009, 2007, 2004 NYC; 2004 NYC BRFSS)
[INTERVIEWER: always read the response code \# along with the response].
(Randomize code 1 through 3)
1 = Heterosexual / Straight
2 = Homosexual / Gay / Lesbian
3 = Bi-sexual
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
(IF (R2=1) \& Q17=3-8 or Q17b<=3 FROM ADULT SURVEY (fproj=24198am OR 24198al), AUTOPUNCH C74 AS FOLLOWS:

IF Q17=3-8 (not employed) AUTOPUNCH C74=3,
if Q17b=1 or 2 (work up to 34 hrs/wk) AUTOPUNCH C74=2,
if Q17b=3 (35+ hrs/wk) AUTOPUNCH C74=1.

\section*{ELSE ASK C74.)}

C74. Are you currently working for pay full-time - at least 35 hours a week, part-time, or not at all? (LACHs 15, 11, 07, 05)
1 = Full-time
2 = Part-time
\(3=\) Not at all
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
(INSERT TIME STAMP)

\section*{EMPLOYMENT OF OTHER PARENT}
(IF C72=1 OR 2 OR 3, ASK C75.
ELSE GO TO INSTRUCTIONS BEFORE C76.)
Display: \(\quad\) Thinking about the employment situation of your (spouse / partner).
C75. Is your (spouse / partner) currently working for pay full-time - at least 35 hours a week, part-time, or not at all?

1 = Full-time
\(2=\) Part-time
\(3=\) Not at all
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused

\section*{OTHER HOUSEHOLD INFORMATION}
(IF THE CHILD SURVEY HAS A DIFFERENT RESPONDENT (R1>1) AND Q77 FROM ADULT SURVEY (fproj=24198am OR 24198al) = 98 OR 99 (DK/Ref),ASK C76.

\section*{ELSE AUTOPUNCH C76 WITH ANSWER FROM Q77.)}

C76. Including yourself, how many people currently live in your household?
\(\qquad\) \# of People (RANGE=2 through 20; 98=Don't Know; 99=Refused)
(IF C76=<"totchild", ASK C76v.
ELSE GO TO INSTRUCTIONS BEFORE C76a.)
C76v. Earlier you mentioned that there were a total of (insert "totchild") children in your household. However, you are now saying that there are only (insert from C76) total people in the household. Which of those answers did I enter INCORRECTLY? (READ LIST)

1 = The (insert "totchild") children in the household is NOT correct, or
2 = The (insert from C76) total people in the household is NOT correct?
\(9=(\mathrm{VOL})\) Refused
(IF C76v=1, ASK C76v1.
IF C76v=2, GO BACK TO C76.
IF C76v=9, GO TO INSTRUCTIONS BEFORE C76a.)

C76v1. Can you please tell me the correct number of total children under the age of 18 years old that live in your household?
(RANGE=1 through 20; 98=Don't know; 99=Refused)
\(\qquad\) \# of Children
(Programmer: Update "totchild" with answer from C76v1. If DK/REF, do NOT update.)
(IF THE CHILD SURVEY HAS A DIFFERENT RESPONDENT (R1>1) AND Q77a FROM ADULT SURVEY (fproj=24198am OR 24198al) = 98 OR 99 (DK/Ref), ASK C76a.
ELSE AUTOPUNCH C76a WITH ANSWER FROM Q77a.)
C76a. (IF RESPAGE=2, read: Including yourself,) H/how many are adults age 65 or older?
\(\qquad\) \# of People (RANGE=0 through 20; 98=Don't Know; 99=Refused)
(Programmer: Answer can NOT exceed C76, AND CANNOT BE 0 IF RESPAGE=2.)
(IF THE CHILD SURVEY HAS A DIFFERENT RESPONDENT (R1>1) AND Q77b FROM ADULT SURVEY (fproj=24198am OR 24198al) = 98 OR 99 (DK/Ref), ASK C76b.
ELSE AUTOPUNCH C76b WITH ANSWER FROM Q77b.)
C76b. (RESPAGE=1, read: Including yourself,) H/how many are adults between the ages of 18 and 64? (LACHS 02, 99, 97 REVISED)
___ \# of People (RANGE=0 through 20; 98=Don't Know; 99=Refused)
(Programmer: Answer can NOT exceed C76, AND CANNOT BE 0 IF RESPAGE=1.)
```

PROGRAMMER: UPDATE RESPAGE IF RESPAGE=3 AND C76=1:
IF C76a=1 UPDATE RESPAGE=2. (confirmed one adult that is 65+)
IF C76b=1 UPDATE RESPAGE=1.(confirmed one adult that is under 65)
(Programmer: Create variable "totadults"... will be the sum of C76a / C76b.
IF "fproj"=24198am OR 24198al, use "totadults" data that was collected from Q78a /Q78b.
IF (C76a=1 through 20) and (C76b=98 OR 99), set "totadults" to answer from C76a.
IF (C76a=98 OR 99) and (C76b=1 through 20), set "totadults" to answer from C76b.)
IF (C76=98 OR 99) OR ((C76a=98 OR 99) and (C76b=98 OR 99)), set "totadults" to "1."
IF ((C76a=0) and (C76b=98 OR 99)) OR ((C76a=98 OR 99) and (C76b=0)), set "totadults" to "1."
IF (C76a AND C76b are BOTH "0'), RE-ASK C76a.
IF ("totadults"> C76), RE-ASK C76.
IF ("totadults" + "totchild">C76) OR ("totadults + "totchild" < C76) AND (0 through 20 TO ALL
SC2a/SC2b/SC2c/C76/C76a/C76b)), ASK C76v2.
IF ("totadults" + "totchild" = C76) OR (("totadults + "totchild" < C76) AND (DK/REF TO ANY
SC2a/SC2b/SC2c/C76/C76v/C76v1/C76a/C76b)), GO TO INSTRUCTIONS BEFORE C77.)

```

C 76 v 2 . I may have incorrectly entered one of more of your previous responses, so please allow me to confirm them with you now. I entered that there are (insert from C76) TOTAL PEOPLE in your household. I also entered that there (is / are) (insert "totadults") (ADULT / total ADULTS), 18 or older, and (insert "totchild") (CHILD / total CHILDREN) under 18 in your household, which means that there should be a total of (insert sum of "totadult" + "totchild") people in your household. Which of those answers did I enter INCORRECTLY? (READ LIST)
\(1=\) The (insert from c76) TOTAL PEOPLE is INCORRECT
\(2=\) The (insert "totadult'" TOTAL ADULTS is INCORRECT
\(3=\) The (insert "totchild') TOTAL CHILDREN is INCORRECT
(IF C76v2=1, READ DISPLAY BELOW THEN GO BACK TO C76.) IF C76v2=2, READ DISPLAY BELOW THEN GO BACK TO C76a. IF C76v2=3, GO TO C76v3.

Display: I will now need to go back and re-ask some questions.
\[
1 \text { = CONTINUE }
\]

C76v3. Can you please tell me the correct number of total children under the age of 18 years old that live in your household?
(RANGE=1 through 20; 98=Don't know; 99=Refused)
\(\qquad\) \# of Children
(Programmer: Update "totchild" with answer from C76v3. If DK/REF, do NOT update.)
(IF C76v3 does NOT equal (C76 minus "totadult"), ASK C76v4.) ELSE GO TO INSTRUCTIONS BEFORE C77.)
C76v4. You just confirmed that:
-- The total \# of PEOPLE in the household is (insert from C76)
-- And that the total \# of ADULTS in the household is (insert "totadults")
Therefore, the total \# of CHILDREN in the household SHOULD BE (insert C76 minus "totadult"), yet you just told me that the total \# of children is (insert from C76v3). Please let me know which of these counts is INCORRECT.

1 = The (insert from C76) TOTAL PEOPLE is INCORRECT
2 = The (insert 'totadult') TOTAL ADULTS is INCORRECT
\(3=\) The (insert C76v3) TOTAL CHILDREN is INCORRECT
(IF C76v4=1, GO BACK TO C76.
IF C76v4=2, GO BAK TO C76a.
IF C76v4=3, GO BACK ТО C76v3.)

\section*{PHONE/CELL PHONE QUESTIONS}
(IF THE CHILD SURVEY HAS A DIFFERENT RESPONDENT (R1>1) AND Q69 FROM ADULT SURVEY (fproj=24198am OR 24198al) \(=8\) OR 9 (DK/Ref), ASK CN77a.

\section*{ELSE AUTOPUNCH CN77a WITH ANSWER FROM Q69.)}

CN77a. In addition to your cell phone, do you also have a landline telephone that is used to make and receive calls in your home?
[READ ONLY IF NECESSARY: "By landline telephone, we mean a "regular" telephone in your home that is connected to outside telephone lines through a cable or cord and is used for making or receiving calls. This would also include a cordless phone that receives service by being connected to outside telephone lines through a jack in the wall."
[INTERVIEWER: TELEPHONE SERVICE OVER THE INTERNET COUNTS AS LANDLINE SERVICE. PLEASE CONFIRM NEGATIVE RESPONSES TO ENSURE THAT RESPONDENT HAS HEARD AND UNDERSTOOD CORRECTLY.
\begin{tabular}{ll}
\(1=\) Yes & GO TO INSTRUCTIONS PRIOR TO C78 \\
\(2=\) No & GO TO INSTRUCTIONS PRIOR TO C78 \\
\(8=(\) VOL) Don't Know & GO TO INSTRUCTIONS PRIOR TO C78 \\
\(9=(V O L)\) Refused & GO TO INSTRUCTIONS PRIOR TO C78
\end{tabular}
(IF (R2=1) AND Q71 FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C78 WITH ANSWER FROM Q71.
IF CELL PHONE FRAME (stype=2), GO TO INSTRUCTIONS PRIOR TO Q78b (do not ask C78 of cell phone respondents) . ELSE ASK C78.)
C78. Do you have a cell phone for personal use? Please include cell phones if they are used for ANY personal use, but do NOT include cell phones used only for business calls.
\[
\begin{aligned}
& 1=\text { Yes } \\
& 2=\text { No } \\
& 8=(\mathrm{VOL}) \text { Don't Know } \\
& 9=(\mathrm{VOL}) \text { Refused }
\end{aligned}
\]
(IF (R2=1) AND Q71b FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED AUTOPUNCH C78b WITH ANSWER FROM Q71b.

OTHERWISE, IF C78=1 OR stype=2 (cell phone frame), ASK C78b.
ELSE GO TO INSTRUCTIONS BEFORE C79.
C78b. How many working cell phone numbers do you (IF "totadults" >1, read: and other adults in your household) have? Please do not include cell phones used only by children 17 years of age and younger.
(IF NEEDED: The respondent should NOT include cell phones used only for business calls.)
\(\qquad\) Enter \# (RANGE=1 through 5; 5=5 or more; 8=Don't Know;9=Refused)
(IF (R2=1) AND Q71c FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C78c WITH ANSWER FROM Q71c.
IF STYPE=1 (landline) and C78=1 (has cell phone), ASK C78c. IF STYPE=2 (cell phone) and CN77a=1 (has landline), ASK C78c.
ELSE GO TO GO TO INSTRUCTIONS PRIOR TO C79.
C78c. Of all of the phone calls that you or your family receives, are...(READ LIST)?
1 = All or almost all calls received on cell phones,
\(2=\) Some received on cell phones and some received on land lines, or
3 = Very few or none on cell phones?
8 = (VOL) Don't Know
9 = (VOL) Refused
(IF THE CHILD SURVEY HAS A DIFFERENT RESPONDENT (R1>1) AND Q90 FROM ADULT SURVEY (fproj=24198am OR 24198al) = 998 OR 999 (DK/Ref), ASK C79.
ELSE AUTOPUNCH C79 WITH ANSWER FROM Q90.)
C79. In what city or community do you live? (ENTER CITY CODE FROM TACKUP)
(RANGE=1 through 482; 997=Other (SPECIFY); 998=Don't Know; 999=Refused)
\(\qquad\) Enter City Code
(IF THE CHILD SURVEY HAS A DIFFERENT RESPONDENT (R1>1) AND Q91 FROM ADULT SURVEY (fproj=24198am OR 24198al) = 8 OR 9 (DK/Ref), ASK C80.

\section*{ELSE AUTOPUNCH C80 WITH ANSWER FROM Q91.)}

C80. What is your current ZIP code?
\[
\begin{aligned}
& 1=\text { Gave Response (All Zip Codes must begin with a " } 9 \text { ") } \\
& 8=(\text { VOL) Don't Know } \\
& 9=(\text { VOL }) \text { Refused }
\end{aligned}
\]

\section*{(INSERT TIME STAMP)}

HOUSEHOLD INCOME
(IF THE CHILD SURVEY HAS A DIFFERENT RESPONDENT (R1>1) AND (QN84= 8 OR 9) AND (Q84a=8 OR 9) (DK/Ref), ASK CN81.
ELSE AUTOPUNCH CN81 WITH ANSWER FROM QN84.)
(Programmer: Create variable called "incchild"...will be set as follows:
IF C76 equals the sum from "totadult"/'"totchild"...set "incchild" to value from "totchild."
IF C76 does NOT EQUAL sum from "totadult"/"'totchild"...set "incchild" to (C76 minus
"totadult").
IF C76=98 or 99, set "incchild"="totchild". )
(Programmer: Create variable called "poverty"...will be set as follows:
\begin{tabular}{|c|c|c|}
\hline \# of HH members & If... & \[
\frac{\ldots \text { set "poverty" }}{\text { to... }}
\] \\
\hline 1 Child Under 18 & & \\
\hline 1 Adult (Resp. Under 65) & (("totadult"=1) and ("incchild"=1)) and
(RESPAGE=1 OR 3) & \$16,543 \\
\hline 1 Adult (Resp. 65+) & (("totadult"=1) and ("incchild"=1)) and (RESPAGE=2) & \$16,480 \\
\hline 2 Adults & (("totadult"=2) and ("incchild"=1)) & \$19,318 \\
\hline 3 Adults & (("totadult"=3) and ("incchild"=1)) & \$25,160 \\
\hline 4 Adults & (("totadult"=4) and ("incchild"=1)) & \$30,288 \\
\hline 5 Adults & (("totadult"=5) and ("incchild"=1)) & \$34,473 \\
\hline 6 Adults & (("totadult"=6) and ("incchild"=1)) & \$39,756 \\
\hline 7 Adults & (("totadult"=7) and ("incchild"=1)) & \$44,578 \\
\hline 8+ Adullts & (("totadult">=8) and ("incchild"=1)) & \$53,413 \\
\hline & & \\
\hline \(\underline{2 \text { Children Under } 18}\) & & \\
\hline 1 Adult & (("totadult"=1) and ("incchild"=2)) & \$19,337 \\
\hline 2 Adults & (("totadult"=2) and ("incchild"=2)) & \$24,339 \\
\hline 3 Adults & (("totadult"=3) and ("incchild"=2)) & \$29,360 \\
\hline 4 Adults & (("totadult"=4) and ("incchild"=2)) & \$33,763 \\
\hline 5 Adults & (("totadult"=5) and ("incchild"=2)) & \$38,905 \\
\hline 6 Adults & (("totadult"=6) and ("incchild"=2)) & \$43,776 \\
\hline 7+ Adults & (("totadult">=7) and ("incchild"=2)) & \$52,702 \\
\hline & & \\
\hline 3 Children Under 18 & & \\
\hline 1 Adult & (("totadult"=1) and ("incchild"=3)) & \$24,424 \\
\hline 2 Adults & (("totadult"=2) and ("incchild"=3)) & \$28,643 \\
\hline 3 Adults & (("totadult"=3) and ("incchild"=3)) & \$33,082 \\
\hline 4 Adults & (("totadult"=4) and ("incchild"=3)) & \$38,313 \\
\hline 5 Adults & (("totadult"=5) and ("incchild"=3)) & \$43,072 \\
\hline 6+ Adults & (("totadult">=6) and ("incchild"=3)) & \$52,106 \\
\hline & & \\
\hline 4 Children Under 18 & & \\
\hline 1 Adult & (("totadult"=1) and ("incchild"=4)) & \$28,205 \\
\hline 2 Adults & (("totadult"=2) and ("incchild"=4)) & \$32,070 \\
\hline 3 Adults & (("totadult"=3) and ("incchild"=4)) & \$37,208 \\
\hline 4 Adults & (("totadult"=4) and ("incchild"=4)) & \$42,075 \\
\hline 5+ Adults & (("totadult">=5) and ("incchild"=4)) & \$51,127 \\
\hline & & \\
\hline 5 Children Under 18 & & \\
\hline 1 Adult & (("totadult"=1) and ("incchild"=5)) & \$31,470 \\
\hline 2 Adults & (("totadult"=2) and ("incchild"=5)) & \$35,920 \\
\hline 3 Adults & (("totadult"=3) and ("incchild"=5)) & \$40,809 \\
\hline 4+ Adults & (("totadult">=4) and ("incchild"=5)) & \$49,779 \\
\hline & & \\
\hline 6 Children Under 18 & & \\
\hline 1 Adult & (("totadult"=1) and ("incchild"=6)) & \$34,507 \\
\hline 2 Adults & (("totadult"=2) and ("incchild"=6)) & \$39,491 \\
\hline 3+ Adults & (("totadult">=3) and ("incchild"=6)) & \$48,561 \\
\hline
\end{tabular}
\begin{tabular}{|r|l|c|}
\hline & & \\
\hline 7 Children Under 18 & & \\
\hline 1 Adult & \(((\) "totadult"=1) and ("incchild"=7)) & \(\$ 39,156\) \\
\hline 2+ Adults & \(((\) "totadult">=2) and ("incchild"=7)) & \(\$ 48,259\) \\
\hline & & \(\$ 46,400\) \\
\hline 8+ Children Under 18 & & \\
\hline 1+ Adult & \(((" t o t a d u l t ">=1)\) and ("incchild">7)) & \\
\hline
\end{tabular}

Display: The next question is about your combined household income. By household income, we mean the combined income from everyone living in the household including roommates or those on disability income.

CN81. Is your household's total annual income from all sources before taxes...(READ LIST)?
1 = Above ("poverty" x 1.85), or
2 = Below ("poverty" x 1.85)?
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
(IF Q84 FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED, AUTOPUNCH C81 WITH ANSWER FROM Q84. OTHERWISE...
(IF CN81=1, ASK C81
IF CN81=2 OR 8 OR 9, GO TO C81a.)
C81. Is it...(READ LIST)?
1 = Above ("poverty" x 2), or
2 = Below ("poverty" x 2)?
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
(IF Q84a FROM ADULT SURVEY (fproj=24198am OR 24198al)= 1 OR 2,
AUTOPUNCH C81a WITH ANSWER FROM Q84a. OTHERWISE...
IF C81=1, GO TO C81c
IF C81=2, 8, OR 9, GO TO INSTRUCTIONS BEFORE C82.
IF CN81=2 OR 8 OR 9, ASK C81a.
)
C81a. Is it...(READ LIST)?
1 = Above ("poverty" \(x\) 1), or
2 = Below ("poverty" x 1)?
8 = (VOL) Don't Know
\(9=(\mathrm{VOL})\) Refused
(NOW GO TO INSTRUCTIONS BEFORE C82.)
(IF Q84c FROM ADULT SURVEY (fproj=24198am OR 24198al) IS ALREADY ANSWERED), AUTOPUNCH C81c WITH ANSWER FROM Q84c. OTHERWISE...
IF C81=1, ASK C81c.
ELSE GO TO INSTRUCTIONS BEFORE C82.)
C81c. Is it...(READ LIST)?
\(1=\) Above ("poverty" \(x\) 3), or
\(2=\) Below ("poverty" \(\times 3\) )?
\(8=(\mathrm{VOL})\) Don't Know
\(9=(\mathrm{VOL})\) Refused

IF (fproj=24198cI) SKIP TO CN82a. IF (fproj=24198am or 24198al or 24198cm), ASK C82.
CATI: IF R2=1 \& fproj=24198am AND WE HAVE ADDRESS FROM ADULT SURVEY, PREFILL NAME AND ADDRESS FROM THE ADULT SURVEY.
C82. In order to send you the check for \(\$ 10\), I will need to ask you for your full name AND full address to which your check will be sent. This information will be held in the strictest confidence, and will NOT be shared beyond the research team. You can certainly choose to NOT provide this information, but please know that we will be unable to send your check in that case. Would you be willing to provide this information?
\[
\begin{aligned}
& 1=\text { Yes, Gave Response } \\
& 9=(\text { VOL) Refused }
\end{aligned}
\]

IF GEOCODED SCORE FROM ADULT SURVEY IS >=70 (we have geocode already), SKIP TO CFLLWUP
(IF C82=1, ASK ADDRESS MODULE. ELSE SKIP TO INSTRUCTIONS BEFORE CN82a)
RESPONDENT NAME -: (ONLY ASK IF "fproj"=24198am OR 24198al)
STREET -: (IF 24198am/24198al, PRE-POPULATE WITH THIS DATA, IF ANSWERED)
APT NUMBER -: (ONLY ASK IF "fproj"=24198am OR 24198al)
CITY: (IF (SC1a OR C79) IS ANSWERED, PRE-POPULATE WITH THAT ANSWER) (IF 24198am/24198al, PRE-POPULATE WITH THIS DATA, IF ANSWERED)
STATE -: (PRE-POPULATE WITH "CALIFORNIA")
ZIPCODE -: (IF C8O IS ANSWERED, PRE-POPULATE WITH THAT ANSWER) (IF 24198am/24198al,
PRE-POPULATE WITH THIS DATA, IF ANSWERED)
CN82. Is this the address for your home where you live?
\begin{tabular}{ll}
1 & \(=\) Yes \\
2 & \(=\) No \\
7 & \(=(\) VOL \()\) Don't know/Not sure \\
9 & \(=(\) VOL \()\) Refused
\end{tabular}

ASK CN82a IF FPROJ=24198cl (LANDLINE SUPPLEMENT) OR CN82>1 (ADDRESS FOR CHECK IS NOT HOME ADDRESS).
CN82a Since LA County is so large and diverse, the Department of Public Health is interested in better assessing the health and well-being of residents at local levels and addressing ways to improve their lives. In order to assist the county, I would like to get your home address. Please know that this information will be kept strictly confidential and will not be shared outside of the research team. Would you be willing to provide your address?

1 = Yes, Gave Response
\(9=(\mathrm{VOL})\) Refused
(IF CN82a=1, ASK ADDRESS)
ADDRESS. CATI: DISPLAY STREET FIELD TO BE POPULATED AND POPULATE ZIP CODE FROM C80

STREET -:
ZIPCODE -:
NOW SKIP TO GEOCODE
(IF C82=9 OR CN82a=9, ASK C82a.)
C82a. Then can you give me the street that you live on and the closest street
that crosses it?
1 = Gave Response
\(9=(\mathrm{VOL})\) Refused
GO TO CFLLWUP

STREET \& CROSS-STREET MODULE (RECORD STREET \& CROSS-STREET IN SEPARATE FIELDS): STREET : What is the name of the street that you live on?

CROSS-STREET: What is the name of the street down the corner from you that crosses your street?
(INTERVIEWER: DO NOT ENTER PARALLEL STREETS. ENTER COMPLETE STREET NAME, INCLUDING "ROAD," "BOULEVARD," "AVENUE," "STREET," ETC. FOLLOWING NAME.)
(AFTER ENTRY, CONFIRM BY SAYING: "And these two streets are cross-streets; that is, they cross each other? Is that correct?")

GEOCODE. Programmer: Use collected address or cross-street information for live geocoding.
- IF C82=1, use address and ZIP from address module
- OTHERWISE, USE ZIP FROM C80 AND STREET/CROSS-STREET
- Return the "accuracy," latitude," "longitude," "address/county," and "SPA"

IF "accuracy" is >=70, write the returned information from "GEOCODE" into the data, then go to CFLL WUP. Store the information submitted for geocoding separately from the information returned from "GEOCODE.".

IF ("accuracy">70) ASK C82v.
C82v. Unfortunately, our system is not recognizing this information. Let me repeat back what I typed in case I recorded something incorrectly.
\[
\begin{aligned}
& 1=\text { OK } \\
& 9=\text { Refused } \quad \text { GO TO CFLLWUP. }
\end{aligned}
\]

IF INFORMATION FROM ADDRESS MODULE WAS USED FOR GEOCODING (CN82=1 OR CN82a=1)
C83. I have your street address and ZIP code listed as... [INTERVIEWER: READ BACK AND VERIFY.]
```

STREET -: (PRE-POPULATE WITH STREET USED FOR GEOCODING)
ZIPCODE -: (PRE-POPULATE WITH ZIPCODE USED FOR GEOCODING)

```
\(1=\) Information is correct
2 = EDIT - STREET
6 = EDIT - ZIP CODE
\(9=(\mathrm{VOL})\) Refused
(IF C83=1, GO TO "GEOCODE2."
IF C83=9, GO TO CFLLWUP.)
IF CROSS-STREETS WERE USED FOR GEOCODING (C82a=1)
C83a. I have the name of the street that you live on and the closest street that crosses it recorded as... [INTERVIEWER: READ BACK AND VERIFY.]

STREET -: (PRE-POPULATE WITH STREET USED FOR GEOCODING)
CROSS-STREET-: (PRE-POPULATE WITH X-STREET USED FOR GEOCODING)
ZIPCODE -:
1 = Information is correct
2 = EDIT - STREET
3 = EDIT - CROSS-STREET
6 = EDIT - ZIP CODE
\(9=(\mathrm{VOL})\) Refused
(IF C83a=1, GO TO "GEOCODE2"... ALLOW INCOMPLETE INFORMATION TO CONTINUE.
IF C83a=9, GO TO CFLLWUP.)

GEOCODE2. Programmer: Use address or cross-street information from C83/C83a for live geocoding.
" Return the "accuracy," latitude," "longitude," "address/county," and "SPA"
- Make sure that the address/cross-street information collected from C82/C83 series, GEOCODE and GEOCODE2 are each stored separately in the data file.)
[ASK ALL]
CFLLWUP If we have any future surveys would you be willing to be contacted again to participate?
1 Yes
2 No
9 Refused
IF CELL PHONE RESPONDENT AND FOLLOWUP=1, ASK FOLLOWUP 2, ELSE TO TO CLOSING
FOLLOWUP2 Would it be ok to text you?
1. Yes
2. No

8 = Don't know
9= Refused
CLOSING. These are all the questions I have. Thank you very much for participating in this important survey for the Los Angeles County Department of Public Health.

1 = CONTINUE
LANG. INTERVIEWER PLEASE ENTER THE LANGUAGE OF INTERVIEW
1 = ENGLISH
2 = SPANISH
3 = CANTONESE
4 = MANDARIN
\(5=\) VIETNAMESE
\(6=\) KOREAN
(INSERT TIME STAMP)
Programmer: Create the following variables:
\(>\) "adstat"
> Set default value to "2"
> IF ("recruit">1), change to a value of '1"
Value Labels
1 = Completed / Adult Survey
2 = Non-Complete / Adult Survey
\(>\) "rcstat"
\(>\) Set default value to "0"
\(>\) IF ("adstat" \(=1\) ) AND ("totchild" \(=0\) ), change to a value of " 9 "
> IF ("adstat" \(=1\) ) AND ("totchild">0), change to a value of " 3 "
> IF (R2=1 OR R2b1=1 OR R3b2a1=1), change to a value of "1"
\(>\) IF (R4a=1), change to a value of " 2 "

\section*{Value Labels}

0 = Status of Recruitment Not Determined Yet
1 = Recruited for CS
2 = Refused CS / NOT Recruited for CS
3 = Recruitment Began but NOT Complete

\section*{9 = No Recruitment / No Children}
\(>\) "chstat"
\(>\) Set default value to "0"
\(>\) IF "rcstat" \(=2\) OR 9, change to a value of " 9 "
> IF "rcstat" \(=1\), change to a value of " 2 "
> IF "C81" is answered AND "CLOSING"=1, change to a value of " 1 "
Value Labels
0 = Status of CS Not Determined Yet
1 = Completed / Child Survey
2 = Non-Complete / Child Survey
9 = No Children / Refused/Not Recruited for CS```

