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# 2012 Ohio Medicaid Assessment Survey

## Pilot Test Report

### Submitted To

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## 1. Objectives of the Pilot Test

The primary objective and purpose of the 2012 Ohio Medicaid Assessment Survey (OMAS) Pilot was to replicate the conditions for full-scale survey data collection. The sample for the pilot was drawn in the same manner that will be used to draw the final sample (discussed in more detail later in the report). However, there were several methodological differences between the implementation of the pilot and the ultimate fielding of the OMAS. For example, call attempt protocols were relaxed during the pilot in terms of the number and timing of telephone attempts. Also, refusal conversion attempts were not conducted during the pilot. Finally, the final training protocol will be modified based on observations from the pilot activities.

The secondary objective of the pilot was to determine more accurately the survey length for both the adult and the adult-child versions of the instrument.

Tertiary objectives for the pilot included further checks on the Computer Assisted Telephone Interviewing (CATI) programming, assessment of questionnaire flow, evaluation of respondent understanding, identification of potential fielding issues, and a greater and more refined understanding of interviewer training needs.

## 2. Location and Dates of the Pilot

Interviewing for the pilot started on Friday, April 13, 2012 and continued through Wednesday, April 18. All of the telephone interviewing occurred at the RTI International Call Center in Raleigh, NC.

Piloting was completed using an English-only version of the instrument for landline sample which was reviewed by both RTI International and Ohio State University (OSU) project management teams. Actual fielding will use a CATI program allowing Spanish language displays, and a slightly modified instrument for cell phone records. Programs for each version of the instrument will be made available to the client prior to activation in the call center.

The OMAS interviewers made calls between the hours of 2pm – 9pm on Friday, 9:30am – 6pm on Saturday, 1pm – 9pm on Sunday and 9am – 9pm Monday and Tuesday, and 9am – 8pm, Wednesday. At the conclusion of interviewing, RTI International obtained 103 completed interviews. Completed interviews were obtained with between one and six attempts per record, the average number of attempts for a completed survey being 1.6. During actual fielding the sample will receive more attempts and refusal conversion efforts than were operationally feasible during the pilot.

The remainder of this report is organized into the following sections:

**Training for the Pilot:** This section details the location, date, and time of the training, the number of people trained, and some suggestions for revisions to the training agenda based on an assessment by the interviewers and project management team.

**Sample:** This portion of the report outlines the manner in which the sample for the OMAS was framed and drawn for the pilot and how it was managed in order to fulfill the quota requirements.

**Questionnaire:** This is the heart of the report, outlining issues with the CATI questionnaire, wording/flow, respondent understanding, interviewer administration, open-ended responses, item non-responses, interview time, break-offs, refusals, timings, analysis of questions examining wording changes and recommendations.

**Monitoring Feedback:** This portion includes the feedback RTI received from OSU as the result of live monitoring during the Pilot.

### **3. Training for the Pilot**

RTI conducted 2012 OMAS pilot training on April 9th-10th at RTI's Call Center located in Raleigh, NC. The 2012 OMAS Data Collection Task Leader, Kathleen Considine, led the training sessions with assistance from RTI and call-center staff. The academic Principal Investigator from The Ohio State University, Amy Ferketich, attended the first night of training. Sixteen experienced interviewers and seven supervisors participated in and successfully completed the pilot training.

Interviewers had to complete training and certification prior to beginning "live" calling in production. Training consisted of eight hours split between the two evenings. Topics covered during training focused heavily on the survey's background and structure, study specific protocols and procedures, pronunciation, and answering frequently asked questions. Dr. Ferketich provided interviewers with additional study details and answered questions as needed.

During training, interviewers participated in two round-robin mock interviews, two paired-practice mocks, and completed individual survey practice. Pilot certification involved two oral quizzes, successfully attending and participating during training sessions and exercises, and completing a practice interview during their first scheduled shift. Interviewers needed to achieve 100% correct on both oral quizzes to become certified and begin calling.

The 2012 OMAS pilot training agenda included:

**Evening 1 Agenda**

5 minutes	Welcome and Introduction
25 minutes	Survey Background, Purpose and Structure
10 minutes	Respondent Rights and Importance of Confidentiality
20 minutes	Frequently Asked Questions
10 minutes	<b>BREAK</b>
10 minutes	Pronunciation Exercise
60 minutes	Round-robin mock #1 (Adult Only)
20 minutes	Distressed Respondent Protocol/Sensitivity Training
15 minutes	Importance of Refusal Avoidance
60 minutes	Paired Practice #1
5 minutes	Wrap-up/Homework Guidance

**Evening 2 Agenda**

20 minutes	Collaborative FAQ review and protocols review
45 minutes	Paired Practice #2
20 minutes	Individual FAQ review
10 minutes	Elements specific to using the dialer
75 minutes	Round-robin #2 (Adult and Child Questionnaire)
15 minutes	<b>BREAK</b>
20 minutes	Certification Quizzes <ul style="list-style-type: none"> <li>• Oral FAQ Quiz</li> <li>• Oral Pronunciation Quiz</li> </ul>
30 minutes	Individual Survey Practice

Since only experienced interviewers could work on the pilot, the iLearning and on-site introductory CATI training was not included for the pilot. These modules are mandatory for new hires and will be completed when training for the full scale data collection.

Interviewers identified potentially challenging sections in the survey during training. Specific concerns addressed the flow of the introduction and trouble navigating the work/industry questions. As a result of interviewer feedback, RTI is developing a job aid to assist with the industry questions.

Future 2012 OMAS trainings will follow a similar schedule as used for pilot trainings. However, prior to 2012 OMAS project specific training; interviewers will complete the iLearning and CATI training sessions. We anticipate using the same day one pilot schedule for the full-scale training. However, training day two will be revised slightly to address issues specific for newly hired interviewers. The schedule for training day 2 is as follows:

### Full-Scale Training Day 2 Agenda

20 minutes	Collaborative FAQ review and protocols review
45 minutes	Paired Practice #2
20 minutes	Key Issues in the 2012 OMAS
15 minutes	<b>BREAK</b>
75 minutes	Round-robin #2 (Adult and Child Questionnaire)
15 minutes	Review 2012 OMAS Job Aids
20 minutes	Certification Quizzes <ul style="list-style-type: none"> <li>• Oral FAQ Quiz</li> <li>• Oral Pronunciation Quiz</li> <li>• Background Quiz</li> </ul>
30 minutes	Individual Survey Practice

Interviewer quiz results have been provided separately to OSU.

## 4. Sampling Frame and Selection

The sampling frame used for the OMAS pilot was the set of all 100-banks in Ohio associated with landline phone numbers. An RDD sample of 13,000 landline phone numbers was selected from throughout the state. Marketing Systems Group's (MSG) Genesys system was used to select the 100-banks used in the pilot. MSG screened out all listed business numbers. The screening process removed 870 phone numbers leaving a final sample of 12,130 numbers. In addition to conducting a pilot to test the OMAS questionnaire, RTI used the pilot to test screening non-working and business numbers in the sample. In the past, RTI paid MSG to identify and purge these numbers from the sample file prior to the start of data collection. But, with the use of a predictive dialer, RTI used the pilot to determine if the screening process could be done in a more cost effective manner using the predictive dialer to determine non-working numbers. To determine this RTI released more sample than would otherwise be needed for the pilot. Our test found that RTI can identify non-working numbers using our predictive dialer in a more cost efficient manner than paying MSG to conduct the screening. RTI will use this approach in the main OMAS study.

### Replicates

The sample of phone numbers was randomly assigned to replicates of 50 phone numbers. All replicates were released.

### Disposition of Pilot Sample

There were 103 completed interviews in the pilot. Table 1 presents the final disposition for all 12,130 sampled numbers.

**Table 1. Distribution of disposition codes for the OMAS pilot**

Disposition Code	Disposition Description	Count	Percent
0	Released, no action	163	1.34
10	No human or answering machine reached	8881	73.22
11	No human contact, non-bus answering machine	1211	9.98
12	No human contact, bus answering machine	91	0.75
20	Contacted, not interviewed yet (CB, etc)	186	1.53
21	Contacted, not interviewed yet (no CB)	219	1.81
25	Pending Language barrier, Spanish	1	0.01
26	Pending Language barrier, Other	4	0.03
30	Initial refusal, no action yet	762	6.28
31	Initial refusal, attempted, no contact	8	0.07
40	Nonworking number	23	0.19
41	Beeper/Pager	1	0.01
43	Modem/Fax	7	0.06
44	Pay phone/block #	4	0.03
45	Business	330	2.72
50	Screened out – due to child oversample	70	0.58
53	Inelig No Disease*	3	0.02
54	Inelig Age	5	0.04
61	No contact/closed out	40	0.33
70	Unavailable for duration of study	2	0.02
72	Incapable/incapacitated	4	0.03
74	Hearing imp/TDD	2	0.02
80	Final Refusal	3	0.02
83	Final Refusal, Hostile	7	0.06
95	Complete CATI Interview	103	0.85

\*Note: Code 53 was an erroneous code and will not be implemented for the main sample.

## 5. Questionnaire

Before pilot testing, the OMAS instrument went under various levels of review and testing. Upon receipt of the instrument, RTI survey methodologists provided an expert review of the questionnaire considering the content as well as how the questions might come across as read by an interviewer. The instrument was then reviewed by invested parties from the State of Ohio and a consensus on changes was reached. Changes included deleting questions, adding new questions, moving question locations, revising skip instructions and revising current questions. Changes from the review were then integrated into the instrument that had already started being programmed. Changes were implemented to the best of RTI's ability in the time available, but some revisions were not able to be programmed before the pilot study. Once programmed, RTI staff used the remaining time to test the CATI instrument and look for any errors. This testing process continued up until the launch of the pilot study. The next few sections describe what we discovered as a result of the pilot study.



## Data / Skip Pattern Review

We reviewed a frequency listing of all variables from the questionnaire to evaluate whether all skip patterns were being administered correctly. (Note: the frequency distribution has been provided separately to OSU). We identified several areas in the specs that needed to be clarified (in terms of updating variable names used in documenting who should get asked which questions). In addition, we found some errors in the skip logic that we are fixing. Errors identified included:

### Adult Instrument

- (Adult) E59\_1. This question should be asked when E59=00. No cases met that criteria, but one case was asked this question.
- (Adult) F67a1. This question should be asked if F67\_2=1, 2, or 4. Only 87 cases met that criteria but the question was asked of all respondents.
- (Adult) B4chk. Thirteen cases got this question where B4b\_CON1 was not missing, and they should not have. Twenty-nine cases also got this question when they did not have B4a-B4g series >1 and they should not have.
- (Adult) Fh01, Fh03 and Fh05. Three cases where F67a = 1 or 2 did not get these, though they should have as they were non-proxy interviews.
- (Adult) G72. Two cases got this but should not have because G71a=3.
- (Adult) G72b. Two cases got this but should not have because G72a= 1.
- (Adult) G72c. Five cases got this but should not have because B4ab=1.
- (Adult) IN03. Did not store a value when IN02=2-7 or 997. All cases that received IN02 should have a value stored in IN03.
- (Adult) S17. This item should record race, but 17 people had no race recorded at all. There was also one person who answered 'other' to S17 but S17a was blank.
- (Adult) H86. One person did not receive H86 when H85 = REF and should have.
- (Adult) PINQ235. There were 6 cases that were not asked this item when H86 = 1; they should have been asked this item according to the skip instructions because only H86= 2 should be skipped.
- (Adult) H89\_CON. There was one instance where H85>H98 and the question was asked.
- (Adult) E63days. This variable did not calculate when answered in years because it was not in the specs, though it should have been. This has been added to the programming specs.
- (Adult) C26days. C26 was recorded as 0 (never) one time, but C26days showed missing instead of 0.
- (Adult) B7. Of the 41 people who got asked this question, 3 met the criteria as shown in the specs. One respondent met the criteria but did not receive this question.
- (Adult) H88. One household had 3 adults and no children, but was calculated as 4 in H88.
- (Adult) Meal\_1. One proxy received this item though it should not have been asked of proxies.
- (Adult) SPRX1 & SPRX2. There was one proxy who did not receive either SPRX1 or SPRX2.

## Child Instrument

- (Child) i90a. This question should be asked if i90=1, 98, or 99. Only 17 cases met that criteria, but 18 cases were administered this question.
- (Child) J124a. This question should be asked if J120=1. No cases met that criteria, but 2 cases were administered this question.
- (Child) J100chk: There was one case where this item was asked when there was only one '1' in the J100a-g series.
- (Child) J105a: There were 4 cases where this item was not asked and should have been based on the child having different insurance than the person in the adult instrument, or having a different adult proxy for the child and the child had insurance.
- (Child) J113: One case did not receive this question when it should have been asked because i95 = 1.
- (Child) K98a: One case did not receive this question when it should have been asked because C4 = 1.
- (Child) K99: There were 10 cases where this item should have been asked because either C1 = 2 or i91a = 1.
- (Child) J100a-g: These are only being asked when PI90 = 1 and i95a = blank and J96a = blank. The question is whether J96a = blank counts as a criteria for these items to be asked.

## Timing

The mean interview time for all cases was 23.43 minutes, with a median time of 22.08 minutes. The minimum interview length was 13.95 minutes and the maximum interview time was 48.23 minutes. Approximately 75% of all interviews were completed in less than 26 minutes.

The mean interview time for cases administered for the adult questionnaire was 21.90 minutes, with a median time of 21.07 minutes. The minimum interview length for cases administered the adult questionnaire was 13.95 minutes and the maximum interview time was 48.23 minutes. Approximately 75% of all adult questionnaire interviews were completed in less than 24 minutes.

There were 17 cases with a child interview. The mean interview time for cases administered both the adult and child questionnaires was 31.13 minutes, with a median time of 27.87 minutes. The minimum interview length for case administered both the adult and child questionnaires was 22.02 minutes and the maximum interview time was 42.46 minutes. Approximately 75% of all child questionnaire interviews were completed in less than 37.5minutes.

In review of the timing data we found that some of the section timers were not working as specified, so we are only able to report overall timing data. Section timers are problematic given the fact that some respondents will change answers and back up in the survey, some will hang on one item, and interviews that break off then start again later introduce more problems. RTI is confident the means reported above for overall interview length, overall adult interview length, and overall adult plus child interview length are stable estimates given the sample size.

## Break-offs

There were a total of 25 break-offs in the pilot study that were left incomplete. Four (16%) of those break-offs happened when the interviewer got to the child section of the interview and the person who would best be able to answer insurance questions about the child was unavailable. The remaining 21 interview break-offs are described in Table 2. Most of the time, the break-off happened because the respondent decided to refuse to go any further in the interview or simply hung up. Other break-offs could be considered “soft refusals” when they made an excuse to get off the phone and simply did not answer the phone when an interviewer called back. The interviewers recorded explanations to the extent that they could when there was a break-off in the interview. These explanations are presented in Table 2.

**Table 2. Interview Breakoffs by Section, Question, Number of breakoffs and Interviewer Notes**

Section	Question	# of Breakoffs	Remarks from TIs
S	S8	2	R just said he needed to end the interview. TI set another time to callback but no answer.
			Now was not a good time. Set a callback, no answer.
	S11	1	Elderly woman did not seem to understand and hung up
	S11b	1	R said she wanted her husband to answer the questions and that they were too complicated
	S9	1	R was at “What county do you live in?” question. R replied, at that moment a female in the background yelled at him who was he giving this information to and why was he giving out personal information. R responded back to her saying we weren’t asking anything personal, so female yells at R, “That’s when you say don’t call this house anymore!” While R is yelling back at her, she takes the phone from him and yells into the phone, “DO NOT CALL THIS HOUSE ANYMORE”, and hung-up. TI was unable to find county. Coded as a refusal.
INTRO	5	R wanted to wait until child was sleeping	
		Not interested, hung up, refusal	
		Refusal	
		Refusal – not going to talk to anybody on the phone for 20 minutes	
		About to eat dinner, asked for callback	
W	Q153a	1	R started the survey but refused to continue because the questions are not relevant to their healthcare.

(continued)

**Table 2. Interview Breakoffs by Section, Question, Number of breakoffs and Interviewer Notes (continued)**

Section	Question	# of Breakoffs	Remarks from TIs
B	B4E	1	R was moving furniture and could not continue at that time. A callback was set but no answer.
	B18_unit	1	Female started the survey but refused after a few questions and would not agree to being called back.
	B29ba	1	Once R began the survey, he became very agitated about asking questions pertaining to his insurance coverage. He stated that another family member took care of his medical expenses. When we came to the question about any major medical costs, the R could not give a direct answer. After asking the question 3 times, the R hung-up because he was irritated.
D	D30a2	1	Heard the entire script but had to stop for a prior obligation. A callback was set, but no answer.
	D30a_unit	1	Female had to break off, but agreed to a callback.
	D46c	2	R hung up at this question
			R hung up
D41a	1	Female hung up, refusing to answer any more questions.	
F	Food_1	1	R initially said, 'I don't stay on the phone that long,' (20-minutes). Able to keep the R for a while but R was rushed. R eventually stopped the interview saying at the section asking about family eating habits, 'You need to cut that down.' R declined being called back to complete the interview.
H	H86	1	Female was almost done with the survey before she hung up at the income section.

### Item Nonresponse

Item nonresponse in completed interviews was minimal throughout the instrument. As is common in surveys, the greatest nonresponse occurred on income questions. These questions are denoted in Table 3 with one asterisk (\*). Almost a quarter of respondents did not answer the open-ended annual income question (H85). More than half (56%) of those who did not answer H85 did provide a response to H86, which provided income ranges for the respondent to choose. Only 4 items from the child instrument (denoted with two asterisks in Table 3) did not receive 100% item response. This is not surprising given that the questionnaire is designed to speak to the person most knowledgeable about the insurance of the child in question. There were no item refusals in the child instrument.

**Table 3. Item Nonresponse by Question and Type of Nonresponse**

Question	Refuse	Don't Know	Total Nonresponse
U3	1	0	1
U6	2	0	2
B4a	0	1	1
B4C	0	2	2
B4Ca	1	2	3
B4B_CON1	0	1	1
B4d	0	2	2
B10b	0	1	1
B18_unit	0	2	2
B18_value	0	3	3
B18days	0	3	3
B19	0	1	1
B20a_1	0	1	1
B29Ba	0	1	1
B29Bb	0	1	1
D30a2	1	0	1
D30i	1	0	1
D34	0	2	2
D41b	0	1	1
D46	0	1	1
D30a_value	0	1	1
D30b_unit	0	1	1
D30b_value	0	1	1
E59a_unit	0	1	1
E59a_value	0	1	1
D31eye1_unit	0	1	1
E63_value	0	1	1
F67d	0	1	1
F67a	0	1	1
F67_2	0	1	1
FH03	0	2	2
FH05	0	1	1
FH07	0	1	1
F68B_2	0	1	1
F69	0	2	2
Meal_1	1	5	6
Meal_2	0	1	1
Meal_3	0	1	1
G72	0	2	2
G72a	0	1	1
G72b	0	1	1
G73c	0	3	3
G73d	0	1	1

(continued)

**Table 3. Item Nonresponse by Question and Type of Nonresponse (continued)**

Question	Refuse	Don't Know	Total Nonresponse
H76a	1	0	1
S17_1	1	0	1
H85*	14	11	25
H86*	8	6	14
PINQ_235*	4	4	8
H89*	1	3	4
LAS14**	0	1	1
BF2**	0	1	1
PL125a2_unit**	0	1	1
PL125a2_value**	0	1	1
Q155	1	0	1
Q156_unit	0	1	1
Q156_value	0	1	1
Cell1	2	1	3

\*Income question

\*\* Child instrument

## 6. Refusals

While conducting the OMAS Pilot, RTI International obtained 10 records with final dispositions indicating some type of refusal, and 770 records with initial refusal to complete the survey. There were 351 households hung up during the introduction 15 before affiliation and 336 after affiliation. A breakdown of frequency of resistance along with planned dialing protocol is provided in Table 4. Since the telephone interviews can code more than one reason per case the numbers below will not add up the totals for the status codes.

**Table 4. Refusal Types**

Disposition	Occurrences	Description and Protocol
Status Code 30 Initial Refusal	770	These respondents provided “soft” refusals, i.e. resistance to conducting the survey without providing firm instruction not to reattempt the record. The contact was read the introduction to the survey and therefore made a somewhat informed decision not to participate at the time of contact. We address these refusals by calling back at a different time period, when it might be more convenient for the contact to conduct the survey or we might reach a person more amenable to completing the screening process.

(continued)

**Table 4. Refusal Types (continued)**

Disposition	Occurrences	Description and Protocol
Status Code 80 Final Refusal	3	These records were coded as refusals based on early resistance to the survey. Interviewers require supervisor approval to move these records to the refusal queue.
Status Code 83 Hostile Refusal	7	These households provided firm instruction not to call back or to remove their number from our lists. Respondents who swear at us or threaten legal action are classified under this disposition. They will not be reattempted.
Respondent hang up before/during introduction	351	Contacts at these households hung up the phone before or during our interviewers were able to inform them about the survey effort. These households would be attempted again at another time of day, hoping to encounter a contact who will allow us to explain the purpose of the study.
Respondent too busy, no time	65	Contacts at these households hung up the phone when we attempted to select a household member to complete the survey. These households would be attempted again at another time of day.
Respondent not interested	282	Contacts at these households hung up the phone when we attempted to select a household member to complete the survey. These households would be attempted again at another time of day.
Respondent refused because of study content	22	Contacts at these households refused due to study content. These households would be attempted again at another time of day.
Respondent asked about the study purpose	12	Contacts at these households hung up after the interviewer explained purpose of the study. These households would be attempted again at another time of day.
Respondent asked how long survey would take	18	Contacts at these households hung up after being told how long the study would take. These households would be attempted again at another time of day.
Respondent asked how household was selected	2	Contacts at these households hung up after the interviewer explained how they were selected. These households would be attempted again at another time of day.
Other	139	Contacts at these households hung up for a variety of other reasons not part of our standard reasons. These households would be attempted again at another time of day.

## 7. General Interviewer Comments and Recommendations:

Interviewers reported an overall positive experience with the pilot survey. There were no major issues reported and many stated the desire to work on the full scale effort in the future. Interviewers also reported on the most challenging aspects of the project. Their feedback as well as recommendations/actions is summarized below.

**Issue:** Some interviewers felt that the intro led people to think that they were trying to sell health insurance and that mentioning insurance at the outset led to refusals. Some noted that the intro is abrupt, and does not allow the interviewer to quickly establish the necessary rapport with respondents. Several

reported that mentioning the Ohio State University might also assist with more quickly establishing credibility.

**Recommendation:** Eliminate reference to insurance from the intro. Work with interviewers to appropriately personalize the intro such that all necessary items are covered while allowing them to establish credibility and gain cooperation.

**Issue:** Interviewers noted that transitioning from one section to another could be abrupt and posed some difficulties for respondents (as well as interviewers while they were gaining experience).

**Recommendation:** Explore adding brief, consistent transition statements between sections, such as “now we are going to talk about...”

**Issue:** Several interviewers noted that a number of questions had a large number of interviewer notes/instructions which occasionally made navigation difficult, particularly at outset.

**Action:** Consider reviewing items with multiple interviewer notes and deleting any notes that can easily be covered during training and/or move the non critical notes to the help screen.

**Issue:** Some interviewers felt that some of the respondents were resistant to providing name/DOB/income information.

**Action:** Training will provide further emphasis on how to handle situations where respondents feel uncomfortable about providing personal information. We can add an FAQ about this, in particular for income as it was the topic with the most item nonresponse.

**Issue:** Interviewers reported that the meal questions in the Food section caused general confusion and some frustration among respondents.

**Recommendation:** Review question (especially for single household member) and look into replacing counts with ranges or other scale.

**Issue:** Cell1 was also reported as problematic for both interviewers and respondents.

**Recommendation:** Review question for possible simplification and explore “other specify” as a replacement for option 3.

**Issue:** A number of respondents gave inconsistent and occasionally contradictory responses to their children’s health insurance status. It was difficult for interviewers to disentangle correct answer options.

**Recommendation:** Insert hard checks in this so that inconsistent answers can be easily verified and/or corrected.



**Issue:** Interviewers noted some respondent frustration with “State of Ohio”.

**Recommendation:** Train interviewers to make quick reference to the Ohio State University in similar situations to both depoliticize perceived intent as well as establish scientific nature of survey.

## 8. Client Monitoring Feedback for Pilot

During the 2012 OMAS pilot collection, RTI coordinated four client monitoring sessions. Table 5 is a list of the monitoring dates, the client representative, the RTI supervisor, and the number of monitored interviews for each session.

**Table 5. Interviewer Monitoring**

Date	Client Representative	RTI Supervisor	Number of Interviews
April 14, 2012	Bo Lu	Sabrina Bethea	4
April 16, 2012	Dave Dorsky	Guernardo Simmons	2
April 16, 2012	Tim Sahr	TJ Nesius	2
April 16, 2012	Barry Jamieson	TJ Nesius	2

The client sent RTI a compiled list of monitoring notes once the pilot was completed. Below is a brief summary of the client feedback by session. Appendix B lists the complete set of client feedback notes. Please note, interviewer names have been deleted and replaced with identifiers such as “Interviewer A”.

### Session 1

- Interviewer A administered the interview too quickly.
- Respondent provided response before Interviewer A read question completely.
- Interviewer B received favorable feedback from respondent at the end of the survey. The client noted Interviewer B did a very good job overall.
- There were instances throughout the session where interviewers stumbled on question wording but immediately corrected themselves.
- Minor CATI issues occurred resulting in respondent hold times ranging from 20 seconds to 1 minute.
- Client would like interviewers to place more emphasis on the blue text.
- Respondent seemed confused with the job type and also breastfeeding questions.
- Minor answer options and skip logic issues noted.
- Interviewer C needs to confirm pounds when entering respondent weight.

### Session 2

- Client noted Interviewer A did pretty well although there were times where she administered the survey quickly.
- Respondent was confused at B18 and interviewer D should have provided additional prompting.

- Overall, Interviewer A handled respondent confusion well by repeating the question.
- Interviewer A displayed a pleasant and professional demeanor, and did a good job emphasizing appropriate words.
- Primary client concerns addressed survey content and CATI. Minor typos and skip logic were noted.
- Respondents seemed confused with the meal questions.
- PRES 8 introduction seems very long.

### Session 3

- Interviewer A was consistent and had a good tone. She maintained control of overly chatty respondent.
- Respondent was confused when asked the number of emergency room visits and Interviewer A handled the confusion well.
- Respondents in general experienced confusion with medical home questions, meal questions, and eating habit questions.
- Interviewer A adjusted pace of interviewer to accommodate respondent comprehension.
- Client noted the flow during transition statements needs improving.
- Interviewer B had excellent diction and had a positive attitude toward the respondent.
- Minor CATI issues noted.
- Respondent confusions between Medicare and Medicaid during child questionnaire. Interviewer B handled confusion well.
- Notable unfamiliarity with the instruments, particularly the child questionnaire.

### Session 4

- Interviewer A demonstrated good pace.
- There were times when Interviewer A stumbled on question wording but successfully re-read.
- Respondents seemed confused with food questions and whether insurance was purchased directly.
- Interviewer B demonstrated great pronunciation. Client noted Interviewer B could have administered survey quicker at times.

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***Appendix A: 2012 OMAS Questionnaire***

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**OMAS 2012 DRAFT – ADULT  
QUESTIONNAIRE, v.33/ 04-11-2012**

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**Key questions:**

- S10 How many members of your household, INCLUDING yourself, are 19 years of age or older?
- S1i Adult's name or initials
- S12 How many children, persons 18 years of age or younger, live in this household, whether they are family members or not?
- S12b Including all adults and children, of the [if S12 ≠ 99: NUMBER FROM JOINING ADULTS & CHILDREN] persons in your household, how many are related to //you or S1// by birth, marriage, adoption or legal guardianship?
- S11 INCLUDING {YOURSELF/RESTORE PERSON'S NAME FROM S1i}, how many adult members of {your/his or her} FAMILY, age 18 and over, live in this household? By family, I mean two or more persons residing together who are related by birth, marriage, adoption, or legal guardian.
- S13 How many children, persons 18 years of age or younger, in {YOUR/RESTORE PERSON'S NAME FROM S1i} FAMILY live in this household?
- A1 //Are you/Is PERSON FROM S1// covered by health insurance or some other type of health care plan?
- A1A Health insurance or some other type of health care plan may include health insurance obtained through employment or purchased directly as well as government and military programs such as Medicare, Medicaid, Healthy Families, TRICARE or Champ-VA, and the Indian Health Service.
- B4A. //Are you/Is PERSON FROM S1// covered by a health insurance plan through a current or former employer or union?

**Post-Processing References (held over from 2008/2010)**

- //Convert monthly to yearly income in H85. Autocode H86 based on response to H84 and H85//
- //Autocode H87 as appropriate based on response in H86. If H86 = "98" or "99" then H87 = "99"//
- //D30A and D30B are to be calculated in post-processing.//

**Global References**

FIPS	County	Region	69	Henry	NorthWest
33	Crawford	CENtral	95	Lucas	NorthWest
41	Delaware	CENtral	107	Mercer	NorthWest
45	Fairfield	CENtral	123	Ottawa	NorthWest
47	Fayette	CENtral	125	Paulding	NorthWest
49	Franklin	CENtral	137	Putnam	NorthWest
73	Hocking	CENtral	143	Sandusky	NorthWest
83	Knox	CENtral	147	Seneca	NorthWest
89	Licking	CENtral	161	Van Wert	NorthWest
91	Logan	CENtral	171	Williams	NorthWest
97	Madison	CENtral	173	Wood	NorthWest
101	Marion	CENtral	175	Wyandot	NorthWest
117	Morrow	CENtral	9	Athens	SouthEast
127	Perry	CENtral	13	Belmont	SouthEast
129	Pickaway	CENtral	31	Coshocton	SouthEast
131	Pike	CENtral	53	Gallia	SouthEast
141	Ross	CENtral	59	Guernsey	SouthEast
145	Scioto	CENtral	67	Harrison	SouthEast
159	Union	CENtral	79	Jackson	SouthEast
5	Ashland	East Central	81	Jefferson	SouthEast
19	Carroll	East Central	87	Lawrence	SouthEast
75	Holmes	East Central	105	Meigs	SouthEast
133	Portage	East Central	111	Monroe	SouthEast
139	Richland	East Central	115	Morgan	SouthEast
151	Stark	East Central	119	Muskingum	SouthEast
153	Summit	East Central	121	Noble	SouthEast
157	Tuscarawas	East Central	163	Vinton	SouthEast
169	Wayne	East Central	167	Washington	SouthEast
7	Ashtabula	NorthEast	1	Adams	SouthWest
35	Cuyahoga	NorthEast	15	Brown	SouthWest
43	Erie	NorthEast	17	Butler	SouthWest
55	Geauga	NorthEast	25	Clermont	SouthWest
77	Huron	NorthEast	27	Clinton	SouthWest
85	Lake	NorthEast	61	Hamilton	SouthWest
93	Lorain	NorthEast	71	Highland	SouthWest
103	Medina	NorthEast	165	Warren	SouthWest
29	Columbiana	NorthEast Central	21	Champaign	WestCentral
99	Mahoning	NorthEast Central	23	Clark	WestCentral
155	Trumbull	NorthEast Central	37	Darke	WestCentral
3	Allen	NorthWest	57	Greene	WestCentral
11	Auglaize	NorthWest	109	Miami	WestCentral
39	Defiance	NorthWest	113	Montgomery	WestCentral
51	Fulton	NorthWest	135	Preble	WestCentral
63	Hancock	NorthWest	149	Shelby	WestCentral
65	Hardin	NorthWest			

**NOTES**

- In the CATI program, respondents who fulfill  $B18days \geq 365$  or  $B18 = 12$  months are getting into B21 and B22, although the logic in the questionnaire was designed to exclude this subset of respondents from B21 and B22. The responses to B21 and B22 for this extra set of respondents should remain in the dataset since they add extra valuable information.
- PROGRAMMER – We need a help screen available at all times that provides the following text:

If you have questions or concerns about the study, or if you feel that you have been harmed as a result of study participation, you may call the State of Ohio at 1-888-643-7787.

## Introduction and Screener Questions for Main Sample

**//PROGRAMMER: EACH SECTION NEEDS A TIMER. PLEASE START TIMER FOR SECTION A. TO BE STORED FOR COMPLETE AND SCREENED INTERVIEWS //**  
 {SECTIONTIME\_SECS\_TIMESTART = ADMIN VARIABLE WITH SECTION S START TIME}

### INTRO1

Hello, my name is \_\_\_\_\_ **[INTERVIEWER – SAY FIRST AND LAST NAME]**, and I am calling on behalf of State of Ohio. We are conducting a research survey on health insurance coverage and access to health care. Have I reached you at **[READ TELEPHONE NUMBER]**?

**[IF NECESSARY: We are conducting a survey on health insurance coverage, use of medical services, satisfaction with health care and problems getting health care. The survey's sponsors are the State of Ohio.]**

01	(SKIP TO INTRO2)	Correct Number
02	(DISPO 101)	No answer
03	(DISPO 102 )	Normal busy
04	(CB MSG, DISPO 110)	Answering machine
06	(DISPO 021)	Number is not the same
07	(CODE DISPO)	Termination screen
08	(DISPO 156)	Hang up - Before/During INTRO
12	(DISPO 170)	REFUSED to transfer to selected 1x
13	(DISPO 164)	REFUSED to transfer to selected 2x
14	(CB IN SPANISH)	CONTINUE IN SPANISH

### INTRO2      **//ASK IF intro1=01//**

Your telephone number was chosen randomly and all information will be kept strictly confidential and only reported in group form. This call may be monitored or recorded for quality assurance.

**[IF NECESSARY, We are also interested in experiences of persons who do not have health insurance.]**

**[IF NECESSARY, The sponsors need your household's input to make health care policy decisions that may help you and your family.]**

**[IF NECESSARY, This survey should take 20 minutes to complete.]**

**[IF NECESSARY, I work for RTI, a survey research company contracted by the Ohio State University on behalf of the State of Ohio.]**

**[IF NECESSARY, If you have questions, concerns, or a complaint about the study, you may call the State of Ohio at 1-888-643-7787]**

01	(SKIP TO PS)	Proceed to next question
02	(SKIP TO INTROa)	IF A CHILD
96	(DISPO 165)	NOT AVAILABLE



99 (DISPO 169) REFUSED

INTROa //ASK IF INTRO2=02//  
May I speak with an adult?

01 (SKIP TO INTRO1) ADULT COMING TO TELEPHONE  
02 (DISPO 165) NOT AVAILABLE

99 (DISPO 135) REFUSED

PS //ASK IF INTRO2=01//  
**//PROGRAMMER: START TIMER FOR SCREENER. REQUIRED FOR BOTH COMPLETE  
AND SCREENED INTERVIEWS//**

First, have I reached you at a residential household, such as an apartment, a house, or a mobile home?

01 YES  
02 (DISPO 022) NO, NON-RESIDENCE (SHOW DISPO022\_TEXT)  
98 (DISPO 022) DK (SHOW DISPO022\_TEXT)  
99 (DISPO 022) REFUSED (SHOW DISPO022\_TEXT)

READ TO THE RESPONDENT – FOR CHOICES 02,98,99  
DISPO022\_TEXT

Thank you very much, but we are only interviewing private residences. Thank you for your time.

PH1

Is this a //IF CALLTYPE=01 landline; IF CALLTYPE=02 cell//phone?

[INTERVIEWER NOTE: IF R SAYS “cable, VOIP (voice over) or satellite phone CODE AS A  
LANDLINE PHONE (YES OR NO AS APPROPRIATE)]

01 YES  
02 NO  
  
98 DK  
99 REF

IF PH1 =02, 98, 99, GO TO PH1\_1

PH1a [IF PH1 =01]

Before we continue, are you driving or doing anything that requires your full attention right now?

01 YES [GO TO PH1a\_1]  
02 NO [GO TO PH1b]  
03 NOT A CELL PHONE [RETURN TO PH1]

PH1a\_1

When would be a better time to call you?

[IF RESPONDENT INDICATES THAT THEY ARE WILLING TO TALK NOW: I'm sorry, but for your safety we're not able to do the interview while you're driving. When would be a better time to call you?]

[SET CALLBACK IN CMS]

PH1\_1

I'm sorry, but you are currently ineligible for this study. Thank you for your time!

PH1b [IF CALLTYPE=02 AND PH1=01]

Is this a personal cell phone, or one that is used for business purposes only?

01	PERSONAL
02	BUSINESS
98	DK
99	REF

IF PH1b =02, 98, 99, GO TO PH1b\_1

PH1b\_1

I'm sorry, but you are currently ineligible for this study. Thank you for your time!

**S12 //ask of all//**

How many children, persons 18 years of age or younger, live in this household whether they are family members or not?

[IF NECESSARY, Household refers to all of the people who are living in this house, apartment, or mobile home where we reached you.]

00	NONE
01-11	(Code Actual Number)
12	12 OR MORE
98	DK
99	REFUSED

S12\_1 [IF S12=00, 98, 99]

RANDOMIZATION NEEDS TO DETERMINE IF R IS KEPT IN THE SAMPLE AND ELIGIBLE OR INELIGIBLE

SCREEN SHOULD READ BASED ON BELOW:

[IF RANDOMIZATION DEEMS THEM ELIGIBLE: Thank you.] [GO TO S10]

[IF RANDOMIZATION DEEMS THEM INELIGIBLE: I'm sorry, but you are currently ineligible for this study. Thank you for your time!] [CODE AS INELIGIBLE]

**S10 //ASK IF PS=01//**

//S10 MAY BE UPDATED THROUGHOUT THE SCREENER. STORE ORIGINAL VALUE IN ZS10//

I need to randomly select one adult who lives in your household to be interviewed. How many members of your household, **including** yourself, are 19 years of age or older?

[INTERVIEWER NOTE: "HOUSEHOLD" REFERS TO ALL OF THE PEOPLE WHO ARE LIVING IN THIS HOUSE, APARTMENT, OR MOBILE HOME WHERE WE REACH THE RESPONDENT.]

- |    |                       |                  |
|----|-----------------------|------------------|
| 00 | <b>(SKIP TO S10C)</b> | NONE             |
| 01 | <b>(SKIP TO S10A)</b> | 1 ADULTS         |
| 02 | <b>(SKIP TO S1)</b>   | 2 ADULTS         |
| 03 | <b>(SKIP TO S1)</b>   | 3 ADULTS         |
| 04 | <b>(SKIP TO S1)</b>   | 4 ADULTS         |
| 05 | <b>(SKIP TO S1)</b>   | 5 ADULTS         |
| 06 | <b>(SKIP TO S1)</b>   | 6 ADULTS         |
| 07 | <b>(SKIP TO S1)</b>   | 7 ADULTS         |
| 08 | <b>(SKIP TO S1)</b>   | 8 ADULTS         |
| 09 | <b>(SKIP TO S1)</b>   | 9 OR MORE ADULTS |
| 98 | <b>(DISPO 042)</b>    | DK               |
| 99 | <b>(DISPO 043)</b>    | REFUSED          |

S10a // (S10=01 AND ZS10=BLANK) OR ZS10=01//  
Are you the adult?

- |    |                       |         |
|----|-----------------------|---------|
| 01 | <b>(SKIP TO S10B)</b> | YES     |
| 02 | <b>(SKIP TO S4A)</b>  | NO      |
| 98 | <b>(DISPO 020)</b>    | DK      |
| 99 | <b>(DISPO 020)</b>    | REFUSED |

S10b **//IF S10A = 01//**  
Then you are the person I need to speak with

**//CONTINUE TO PRE S8//**

S10C // (S10=0 AND ZS10=BLANK) OR ZS10=0//  
Just to confirm, you said that there are no adults, 19 years of age or older in your household?

- |    |                      |                          |
|----|----------------------|--------------------------|
| 01 | <b>(DISPO 013)</b>   | YES, THERE ARE NO ADULTS |
| 02 | <b>(SKIP TO S10)</b> | NO, THERE ARE ADULTS     |
| 98 | <b>(DISPO 042)</b>   | DK                       |
| 99 | <b>(DISPO 043)</b>   | REFUSED                  |

S1 // (S10=2-9 AND ZS10=BLANK) OR ZS10=2-9//

(IF S10a = 01, I am calling on behalf of the State of Ohio. We are conducting a research survey on health insurance coverage and access to health care.)

Now, I would like to identify the adult currently living in your household, 19 or older, who had the most recent birthday. **Who would that be?**

[IF NECESSARY: Household refers to all the people who are living in this house, apartment, or mobile home where I have reached you. Members of a household do not have to be related; this includes roommates.]

[IF NECESSARY: Names will not be reported with any of the data or results. You do not need to provide a name if you feel uncomfortable, a nickname or initials would also be fine.]

[INTERVIEWER: SELECT THE PERSON WHO HAD THE LAST BIRTHDAY, NOT WHO WILL HAVE THE NEXT BIRTHDAY.]

[INTERVIEWER NOTE: IF RESPONDENT SAYS THAT TWINS, TRIPLETS, QUADRUPLETS ETC, HAD THE MOST RECENT BIRTHDAY, SAY "Consider their order of birth, and tell me who was born last."]

01		SPEAKING TO ADULT WITH MOST RECENT BIRTHDAY
02		NOT SPEAKING TO ADULT WITH MOST RECENT BIRTHDAY
03	<b>(SKIP TO S1A)</b>	INDIVIDUAL ON PHONE DOES NOT KNOW HOUSEHOLD MEMBERS BIRTHDAYS
96	<b>(DISPO 013)</b>	THERE ARE NO ADULTS 19 OR OVER IN HOUSEHOLD
98	<b>(DISPO 134)</b>	DK
99	<b>(DISPO 035)</b>	REFUSED

S1i Could I have (your/his or her) first name or initials?

[IF NECESSARY: Names will not be reported with any of the data or results. You do not need to provide a name if you feel uncomfortable, a nickname or initials would also be fine.]

[INTERVIEWER NOTE: BE SURE TO RECORD THE PERSON'S NAME, NICKNAME, OR INITIALS NOT JUST RELATIONSHIP]

//TEXT RANGE=25// RESPONSE: \_\_\_\_\_

**//IF S1=01, SKIP TO PRES8. IF S1=02, SKIP TO S2A.//**

S1a **//If S1=03//**

May I speak to someone who knows about the household member's birthdays?

01	<b>(SKIP TO S1)</b>	RESPONDENT COMING TO THE TELEPHONE
99	<b>(DISPO 036)</b>	REFUSED

S2a **“//If S1 = 02//”**

Is /PERSON'S FROM S1i/ available now?

[INTERVIEWER NOTE: IF THE SELECTED RESPONDENT IS TEMPORARILY ILL AND WOULD BE ABLE TO DO THE INTERVIEW AT A LATER TIME, SELECT 02 NOT AVAILABLE. SELECT OPTION 03, ONLY IF THE SELECTED RESPONDENT CANNOT

DO THE INTERVIEW DUE TO A LONG-TERM OR PERMANENT PHYSICAL OR MENTAL IMPAIRMENT.]

- |    |                    |  |
|----|--------------------|--|
| 01 |                    | AVAILABLE  |
| 02 | <b>(DISPO 171)</b> | NOT AVAILABLE  |
| 03 | <b>(Go to S2B)</b> | SELECTED RESPONDENT IS PHYSICALLY OR MENTALLY IMPAIRED AND CANNOT DO INTERVIEW |
| 98 | <b>(DISPO 171)</b> | DK   |
| 99 | <b>(DISPO 171)</b> | REFUSED  |

S2a1

May I speak to //PERSON FROM S1i// now please?

[INTERVIEWER NOTE: IF THE SELECTED RESPONDENT IS TEMPORARILY ILL AND WOULD BE ABLE TO DO THE INTERVIEW AT A LATER TIME, SELECT 02 NOT AVAILABLE. SELECT OPTION 03, ONLY IF THE SELECTED RESPONDENT CANNOT DO THE INTERVIEW DUE TO A LONG-TERM OR PERMANENT PHYSICAL OR MENTAL IMPAIRMENT.]

- |    |                     |  |
|----|---------------------|--|
| 01 | <b>(SKIP TO S5)</b> | YES  |
| 02 | <b>(DISPO 171)</b>  | NO   |
| 03 | <b>(GO TO S2B)</b>  | SELECTED RESPONDENT IS PHYSICALLY OR MENTALLY IMPAIRED AND CANNOT DO INTERVIEW |
| 98 | <b>(DISPO 171)</b>  | DK   |
| 99 | <b>(DISPO 171)</b>  | REFUSED  |

S2b //IF (S2a = 03) OR (S2a1 = 03), ASK S2B. //

Do you know about /PERSON FROM S1i's/ health insurance? For instance, the type of health insurance /PERSON FROM S1i/ has?

- |    |   |         |
|----|---|---------|
| 01 | <b>(SKIP TO S2bb)</b>   | YES     |
| 02 | <b>(IF S10=2 AND ZS10=BLANK, DISPO 171, else if <math>3 \leq S10 \leq 9</math> OR ZS10=3-9, SKIP TO S4)</b> | NO      |
| 98 | <b>(IF S10=2 AND ZS10=BLANK, DISPO 171, else if <math>3 \leq S10 \leq 9</math> OR ZS10=3-9, SKIP TO S4)</b> | DK      |
| 99 | <b>(IF S10=2 AND ZS10=BLANK, DISPO 171, else if <math>3 \leq S10 \leq 9</math> OR ZS10=3-9, SKIP TO S4)</b> | REFUSED |

S2bb

Could I have your first name or initials?

[IF NECESSARY: Names will not be reported with any of the data or results. You do not need to provide a name if you feel uncomfortable, a nickname or initials would also work.]

[INTERVIEWER: BE SURE TO RECORD THE PERSON'S NAME, NICKNAME, OR INITIALS NOT JUST RELATIONSHIP]

//TEXT RANGE=25// RESPONSE: \_\_\_\_\_

S2c //If S2b = 01, ask S2c.//

What is your relationship to /PERSON FROM S1i/?

[INTERVIEWER NOTE: READ LIST ONLY IF NECESSARY]

- 01 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S WIFE / FEMALE PARTNER
- 02 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S HUSBAND / MALE PARTNER
- 03 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S MOTHER
- 04 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S FATHER
- 05 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S DAUGHTER
- 06 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S SON
- 07 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S GRANDMOTHER
- 08 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S GRANDFATHER
- 09 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S AUNT
- 10 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S UNCLE
- 11 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S SISTER
- 12 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S BROTHER
- 13 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S OTHER FEMALE RELATIVE
- 14 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S OTHER MALE RELATIVE
- 15 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S FEMALE LEGAL GUARDIAN
- 16 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S MALE LEGAL GUARDIAN
- 17 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S FOSTER MOTHER
- 18 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S FOSTER FATHER
- 19 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S OTHER FEMALE NON-RELATIVE
- 20 YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S OTHER MALE NON-RELATIVE
- 97 OTHER
- 98 DK
- 99 REFUSED

S2coth //IF S2c =97, ASK S2coth //

How would you describe your relationship to //PERSON IN S1//?

//TEXT RANGE=70// RESPONSE: \_\_\_\_\_

S2cage //IF S2b = 01, ASK S2cage.//

Please tell me how old you were on your last birthday.



confidential and reported in group form. This call may be monitored or recorded for quality assurance.

[IF NECESSARY, We are also interested in experiences of persons who do not have health insurance.]

[IF NECESSARY, The sponsors need your household's input to make health care policy decisions that may help you and your family.]

[IF NECESSARY, I work for RTI, a survey research company contracted by the State of Ohio.]

[IF NECESSARY, This survey should take 20 minutes to complete.]

[IF NECESSARY, You may call the State of Ohio at 1-888-643-7787 if you feel you have been harmed as a result of study participation, or if you have any other questions or concerns about the survey.]

01		AVAILABLE
02	<b>(DISPO 171)</b>	NOT ABLE TO PARTICIPATE AT THIS TIME
98	<b>(DISPO 048)</b>	DK
99	<b>(DISPO 049)</b>	REFUSED

PRES8 Now, I would like to ask a few general questions about (yourself/PERSON FROM S1i) and (your/his or her) family.

Before we begin, the State of Ohio would like me to tell you a few things about the study. This interview will last approximately 20 minutes. You will receive no direct benefits from participating in this survey, but your responses will help the State of Ohio better understand health and health care in Ohio. Potential risks are minimal, although some people may feel uncomfortable when talking about themselves or others. This study is completely voluntary and you do not have to answer any question you do not want to. You can end the interview at any time. Everything you say will be kept confidential and will have no effect on any benefits you are currently receiving. If you would like to speak to someone about the survey please call the State of Ohio at 1-888-643-7787 or if you have questions about your rights as a study participant, you can call RTI at 1-855-500-1438.

SPRX1 //If S4 = 01, ask SPRX1.//

First I need to ask you about your relationship to //PERSON FROM S1i//

What is your relationship to //PERSON FROM S1i//?

[INTERVIEWER NOTE: READ LIST ONLY IF NECESSARY]

01	YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S WIFE
02	YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S HUSBAND
03	YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S MOTHER
04	YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S FATHER
05	YOU ARE /RESTORE PERSON'S NAME FROM S1I/'S DAUGHTER



- 06 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S SON  
 07 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S GRANDMOTHER  
 08 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S GRANDFATHER  
 09 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S AUNT  
 10 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S UNCLE  
 11 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S BROTHER  
 12 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S SISTER  
 13 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S OTHER FEMALE  
 RELATIVE  
 14 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S OTHER MALE  
 RELATIVE  
 15 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S FEMALE LEGAL  
 GUARDIAN  
 16 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S MALE LEGAL  
 GUARDIAN  
 17 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S FOSTER MOTHER  
 18 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S FOSTER FATHER  
 19 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S OTHER FEMALE  
 NON-RELATIVE  
 20 YOU ARE /RESTORE PERSON'S NAME FROM S1I/S OTHER MALE  
 NON-RELATIVE  
 97 OTHER  
 98 DK  
 99 REFUSED

SPRX10 //IF SPRX1 =97, ASK SPRX10.//

How would you describe your relationship to //PERSON FROM S1//?

//TEXT RANGE=70// RESPONSE: \_\_\_\_\_

SPRX2 //IF S4 = 01, ASK SPRX2.//

Please tell me how old you were on your last birthday.

[IF NECESSARY, These questions are just to help ensure that this study's results represent everyone in the state of Ohio.]

- 018-125 RECORD AGE  
 998 DK  
 999 REFUSED

S15 //ask of all//

What is [your/PERSON FROM S1i's] gender?

[INTERVIEWER NOTE: READ ANSWER OPTIONS IF NECESSARY.]

01 MALE  
 02 FEMALE  
 97 OTHER  
  
 99 REFUSED

S8

How long (have you/has PERSON FROM S1i) lived in Ohio? Has it been less than a month, more than a month but less than 12 months, a year, more than a year but less than 5 years, or five or more years?

[INTERVIEWER NOTE: IF RESPONSE IS “ALL MY LIFE”, SELECT RESPONSE OPTION 05 “5 OR MORE YEARS”.]

01 **(DISPO 039)** LESS THAN 1 MONTH  
 02 MORE THAN 1 MONTH BUT LESS THAN 12 MONTHS  
 03 1 YEAR  
 04 MORE THAN 1 YEAR BUT LESS THAN 5 YEARS  
 05 5 OR MORE YEARS  
  
 98 **(DISPO 040)** DK  
 99 **(DISPO 041)** REFUSED

**/IF S8=01,98,99 GO TO Q160/**

S9 **//ASK IF S8=02-05//**

In what county in the State of Ohio (do you/does PERSON FROM S1i) live?

[IF NECESSARY: Which county (do you/does PERSON FROM S1i) live in **most of the time?**]

[ANTICIPATED CODE FROM SAMPLE IS **//RESTORE COUNTY FIPS CODE//**]

[INTERVIEWER NOTE: FIND THE COUNTY RESPONDENTS NAME IN THE LIST AND CODE ACCORDINGLY. IF RESPONDENT SAYS MORE THAN ONE COUNTY NAME, CODE ONLY THE ONE RESPONDENT IS MOST SURE OF.]

001	ADAMS	061	HAMILTON	121	NOBLE
003	ALLEN	063	HANCOCK	123	OTTAWA
005	ASHLAND	065	HARDIN	125	PAULDING
007	ASHTABULA	067	HARRISON	127	PERRY
009	ATHENS	069	HENRY	129	PICKAWAY
011	AUGLAIZE	071	HIGHLAND	131	PIKE
013	BELMONT	073	HOCKING	133	PORTAGE
015	BROWN	075	HOLMES	135	PREBLE
017	BUTLER	077	HURON	137	PUTNAM
019	CARROLL	079	JACKSON	139	RICHLAND
021	CHAMPAIGN	081	JEFFERSON	141	ROSS
023	CLARK	083	KNOX	143	SANDUSKY

025	CLERMONT	085	LAKE	145	SCIOTO
027	CLINTON	087	LAWRENCE	147	SENECA
029	COLUMBIANA	089	LICKING	149	SHELBY
031	COSHOCTON	091	LOGAN	151	STARK
033	CRAWFORD	093	LORAIN	153	SUMMIT
035	CUYAHOGA	095	LUCAS	155	TRUMBULL
037	DARKE	097	MADISON	157	TUSCARAWAS
039	DEFIANCE	099	MAHONING	159	UNION
041	DELAWARE	101	MARION	161	VAN WERT
043	ERIE	103	MEDINA	163	VINTON
045	FAIRFIELD	105	MEIGS	165	WARREN
047	FAYETTE	107	MERCER	167	WASHINGTON
049	FRANKLIN	109	MIAMI	169	WAYNE
051	FULTON	111	MONROE	171	WILLIAMS
053	GALLIA	113	MONTGOMERY	173	WOOD
055	GEAUGA	115	MORGAN	175	WYANDOT
057	GREENE	117	MORROW		
059	GUERNSEY	119	MUSKINGUM		

997 OTHER  
 998 DK  
 999 REFUSED

**//IF S9 = 001 TO 175, GOTO S9B;**  
**IF S9 = 998, GO TO S9A;**  
**IF S9 = 999, GO TO S9A.//**

S9.1 **//IF S9=997 THEN ASK://**  
 [INTERVIEWER: RECORD THE COUNTY NAME HERE — ASK FOR SPELLING IF NECESSARY.]

\_\_\_\_\_ //TEXT RANGE = 70//

PS9a

[ASK IF S9 =998 OR 999]

In what city or town (do you/does PERSON FROM S1i) live?

[INTERVIEWER - PROBE FOR SPELLING NEEDED]

//TEXT RANGE=70// RESPONSE: \_\_\_\_\_

S.9b What is (your/PERSON FROM S1i's) ZIP code?

// 43000-45999, 99998, 99999// (CODE ACTUAL ZIP CODE FIVE DIGITS)

S11 **//(S10=1-9 AND ZS10=BLANK) OR ZS10=1-9//**

//S11 MAY BE UPDATED THROUGHOUT THE SCREENER. STORE ORIGINAL VALUE IN ZS11//

**Including** (yourself/PERSON FROM S1i), how many adult members of (your/his or her) **family**, age 19 and over, live in this household? By family, I mean two or more persons residing together who are related by birth, marriage, adoption or legal guardian.

[IF NECESSARY: For purposes of this survey, “household” is defined differently from “family”. Household refers to all of the people who are living in this house, apartment, or mobile home where we reach the respondent. By family, I mean two or more persons residing together who are related by birth, marriage, adoption or legal guardian.]

01-08 //Code response//

09 9 OR MORE

98 **(SKIP TO S13)** DK

99 **(SKIP TO S13)** REFUSED

/IF S11 ≤ S10, SKIP TO S13;  
IF S11 IS 98 OR 99, SKIP TO S13;  
IF S11 > S10, CONTINUE TO S11b//

**S11b** //ZS11=BLANK AND ((S11>S10 AND S11 ≠98,99 AND S10 ≠98,99 AND ZS10=BLANK) OR (S11>ZS10 AND S11 ≠98,99 AND ZS10 ≠BLANK))//

Let me see if I have this right, earlier I had recorded that there were //ANSWER FROM S10// adults living in (your/PERSON FROM S1i's) household, but now I recorded that there were //ANSWER FROM S11// adults in (your/PERSON FROM S1i's) family? Which of these is correct??

[INTERVIEWER NOTE: For purposes of this survey, “household” is defined differently from “family”. Household refers to all of the people who are living in this house, apartment, or mobile home where we reach the respondent. By family, I mean two or more persons residing together who are related by birth, marriage, adoption or legal guardian.]

**//IF RESPONDENT CHANGES ANSWER TO S10 OR S11, RECODE AS DIRECTED//**

01 CHANGE NUMBER OF ADULTS IN HOUSEHOLD, ENTER NEW NUMBER AND RECODE S10

02 CHANGE NUMBER OF ADULTS IN FAMILY, ENTER NEW NUMBER AND RECODE S11

03 NO CHANGES

99 REFUSED

**S13** //ASK IF S12=01-99//

How many children, persons 18 years of age or younger, in (your/PERSON FROM S1i's) **family** live in this household?

[IF NECESSARY: For purposes of this survey, “household” is defined differently from “family”. Household refers to all of the people who are living in this house, apartment, or mobile home

where we reach the respondent. By family, I mean two or more persons residing together who are related by birth, marriage, adoption or legal guardian.]

- 00 (SKIP TO S14) NONE  
# CHILDREN (CODE ACTUAL NUMBER 01-12)
- 98 (SKIP TO S14) DK
- 99 (SKIP TO S14) REFUSED

//IF S13 ≤ S12, SKIP TO S14;  
IF S13 = 98 OR 99, SKIP TO S14;  
IF S13 > S12, CONTINUE TO S12a//

**S12a** //IF NOT MISSING(S13) AND NOT MISSING(S12) AND S13 ≠ #98,99 AND S12 ≠ #98,99 AND S13>S12//

Let me see if I have this right, there are //ANSWER FROM S12// total children in the household and //ANSWER FROM S13// children in the household who are family members. Which of these is correct?

[INTERVIEWER NOTE: For purposes of this survey, “household” is defined differently from “family”. Household refers to all of the people who are living in this house, apartment, or mobile home where we reach the respondent. By family, I mean two or more persons residing together who are related by birth, marriage, adoption or legal guardian.]

- 01 CHANGE NUMBER OF ADULTS IN HOUSEHOLD, ENTER NEW NUMBER AND RECODE S10
- 02 CHANGE NUMBER OF ADULTS IN FAMILY, ENTER NEW NUMBER AND RECODE S11
- 03 NO CHANGES
- 99 REFUSED

**S13a** //ASK IF S13=01-97//

(Source: Gallup) Are (you//PERSON IN S1) a parent of a child 18 years of age or younger living within your household? Parents include step parents, foster parents, and legal guardians.

- 01 YES
- 02 NO
- 98 DK
- 99 REFUSED

**S14** Please tell me how old (you were/ PERSON FROM S1i was) on (your / his or her) last birthday.

[IF NECESSARY: These questions are just to help ensure that this study’s results represent everyone in the state of Ohio.]

[IF NECESSARY: Your best guess is fine.]

- 018-125 (SKIP TO S15) RECORD AGE

998 (SKIP TO S14a) DK  
 999 (SKIP TO S14a) REFUSED

S14a //IF S14=998,999//

On (your / PERSON FROM S1i's) last birthday would you say that (you were/ PERSON FROM S1i was)...

[IF NECESSARY: These questions are just to help ensure that this study's results represent everyone in the state of Ohio.]

[IF NECESSARY: Your best guess is fine.]

[INTERVIEWER READ LIST]

01	18-24
02	25-34
03	35-44
04	45-54
05	55-64
06	65 or older

98 (DISPO 044) DK  
 99 (DISPO 045) REFUSED

**ANS\_1** //IF DISP = ANSWERING MACHINE AND ATTEMPTS=4 OR 9  
 Hello, my name is \_\_\_\_\_ [INTERVIEWER – SAY FIRST AND LAST NAME], and I am calling on behalf of State of Ohio. We are conducting a research survey on health insurance coverage and access to health care. Your participation would help the State of Ohio make better health care policy decisions for its residents. Please call us at //PROJECT CALL-IN NUMBER// at your convenience.”

PRIVACY MANAGER MESSAGE //IF DISP = PRIVACY MANAGER

IF THE MESSAGE ASKS TO IDENTIFY WHO OR WHAT COMPANY IS CALLING:  
 “We are calling on behalf of the State of Ohio.”

IF MESSAGE ASKS TO ENTER A PHONE NUMBER:  
 Enter: //PROJECT CALL-IN NUMBER//

**PRESS ENTER TO RESET INTO SURVEY SCRIPT.**

**//PROGRAMMER: PLEASE RESTORE RELEVANT PHONE NUMBER//**

```
{SECTIONTIME_SECS_TIMEEND = ADMIN VARIABLE WITH SECTION S END TIME.
SECTIONTIME_SECS_TIMETOTAL = ADMIN VARIABLE WITH SECTION S TOTAL
TIME
SECTIONTIME_SECS_COMPLETION = ADMIN VARIABLE NOTING IF SECTION S
COMPLETED}
```

## SECTION W: WEIGHTING QUESTIONS

**//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION W. //**  
 {SECTIONTIME\_SECW\_TIMESTART = ADMIN VARIABLE WITH SECTION W START TIME}

AINTRO. Before we begin, I have a few questions about the general characteristics of //your/PERSON FROM S1's// household and phone use.

Q153a

[IF CALLTYPE=01]

**Not including this phone number**, does //your/PERSON FROM S1's// household have any other **landline** telephone numbers primarily for non-business use? Do not include cell phones or numbers that are only used by a computer or fax machine.

- 01 YES
- 02 NO (GO TO U3)
  
- 98 DK (GO TO U3)
- 99 REF (GO TO U3)

[IF CALLTYPE=02]

**Not including this phone number**, //do you/ does PERSON FROM S1// have any other active cell phone numbers primarily for non-business use? Do not include landline phone numbers.

- 01 YES
- 02 NO (GO TO U3)
  
- 98 DK (GO TO U3)
- 99 REF (GO TO U3)

Q153. (IF Q153a=01)

//IF CALLTYPE=01:// **Not including this phone number**, how many **other** landline telephone numbers are there in //your/PERSON FROM S1's// house that are primarily for non-business use? Do not include cell phones or numbers that are only used by a computer or fax machine.

//IF CALLTYPE=02:// **Not including this phone number**, how many **other active** cell phone numbers //do you/ does PERSON FROM S1// have that are primarily for non-business use? Do not include landline phone numbers.

[IF CALLTYPE=01 AND R SAYS 0, SAY: I want to be sure I recorded your response correctly. REREAD THE QUESTION AND IF THEY STILL SAY 0, GO BACK AND CHANGE ANSWER TO Q153a]

- 01-10 (Code actual number)
- 11 MORE THAN 10
  
- 98 DK

99

REFUSED

U3

[IF CALLTYPE=01]//Do you/Does PERSON FROM S1// personally use a cell phone?

[IF CALLTYPE=02]**Excluding cell phones**, does //your/PERSON FROM S1's// household have a landline telephone number primarily for non-business use? Do not include phones or numbers that are only used by a computer or fax machine.

[IF NECESSARY (CALLTYPE=02) Cable, VOIP (voice over) or satellite telephone numbers are considered landline.]

01 YES

02 NO

98 DK

99 REF

U6 [IF U3=01]

Of all the telephone calls that//you or your/PERSON FROM S1 or PERSON FROM S1'S// family receives, are...

01 most calls received on cell phones,

02 most calls received on landline phones, or

03 are the calls received split evenly between cell phones and landlines?

98 DK

99 REFUSED

```
{SECTIONTIME_SECW_TIMEEND = ADMIN VARIABLE WITH SECTION W END TIME.
SECTIONTIME_SECW_TIMETOTAL = ADMIN VARIABLE WITH SECTION W TOTAL
TIME
SECTIONTIME_SECW_COMPLETION = ADMIN VARIABLE NOTING IF SECTION W
COMPLETED}
```



## SECTION A: CURRENT INSURANCE STATUS

//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION A. //  
 {SECTIONTIME\_SECA\_TIMESTART = ADMIN VARIABLE WITH SECTION A START TIME}

PREA1:

My next questions are about //your/PERSON FROM S1's//**current** health insurance coverage, that is, the health coverage //you/PERSON FROM S1// had **last week**, if any.

A1

//Are you/Is PERSON FROM S1// covered by health insurance or some other type of health care plan?

01	<b>(SKIP TO PreB4.a)</b>	YES
02		NO
98		DK
99		REFUSED

A1a. //ASK IF A1=02, 98, 99//

Health insurance or some other type of health care plan may include health insurance obtained through employment or purchased directly as well as government and military programs such as Medicare, Medicaid, Healthy Families, TRICARE or Champ-VA, and the Indian Health Service.

Keeping this in mind, //are you/is PERSON FROM S1// covered by health insurance or some other type of health care plan?

01		YES, INSURED
02	<b>(SKIP TO C1)</b>	NO, NOT INSURED
98	<b>(SKIP TO Q160)</b>	DK
99	<b>(SKIP TO Q160)</b>	REFUSED

{SECTIONTIME\_SECA\_TIMEEND = ADMIN VARIABLE WITH SECTION A END TIME.  
 SECTIONTIME\_SECA\_TIMETOTAL = ADMIN VARIABLE WITH SECTION A TOTAL TIME  
 SECTIONTIME\_SECA\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION A COMPLETED}

## SECTION B: CURRENTLY INSURED ADULT

//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION B. //  
 {SECTIONTIME\_SECB\_TIMESTART = ADMIN VARIABLE WITH SECTION B START TIME}

PREB4A: //ASK IF A1=01 OR A1a=01//

I would like to now ask you some more specific questions about //your/PERSON FROM S1's// health insurance coverage.

B4A. //ASK IF A1=01 OR A1a=01//

//Are you/Is PERSON FROM S1// covered by a health insurance plan through a current or former employer or union?

[IF NECESSARY: Either through //your/PERSON FROM S1's// own or someone else's employment.]

[IF NECESSARY: Include retiree coverage and COBRA]

[IF NECESSARY: Do not include Medicare or Medicaid coverage.]

- |    |                      |  |
|----|----------------------|--|
| 01 |                      | YES, [COVERED BY A HEALTH INSURANCE PLAN THROUGH CURRENT/FORMER EMPLOYER OR UNION] |
| 02 | <b>(SKIP TO B4B)</b> | NO, [NOT COVERED THROUGH CURRENT/FORMER EMPLOYER OR UNION]                         |
| 98 | <b>(SKIP TO B4B)</b> | DK   |
| 99 | <b>(SKIP TO B4B)</b> | REFUSED  |

B4Aa. //IF B4A = 01 THEN ASK://

//DP SKIPCHECK NOTE: B4aa1=02 WILL APPEAR HERE AS 01 AND B4aa1=03 WILL APPEAR AS 02// [POST-PROCESSING NOTE]

Is that insurance through //your/PERSON FROM S1's// work or //are you/is PERSON FROM S1// receiving insurance as a dependent through someone else's work?

[INTERVIEWER NOTE: This includes current or past work.]

[INTERVIEWER NOTE: The health insurance can come through a **past employer**, but the coverage **must** be **current**]

- |    |                       |  |
|----|-----------------------|--|
| 01 | <b>(SKIP TO B4AB)</b> | //YOUR OWN /PERSON IN S1'S// WORK                                    |
| 02 | <b>(SKIP TO B4AB)</b> | SOMEONE ELSE'S WORK  |
| 03 |                       | BOTH THROUGH //YOUR OWN/PERSON IN S1'S//WORK AND SOMEONE ELSE'S WORK |
| 98 | <b>(SKIP TO B4B)</b>  | DK   |
| 99 | <b>(SKIP TO B4B)</b>  | REFUSED  |

B4Aa1 //IF B4AA = 03 THEN ASK://

Just to confirm, you said that //your/PERSON FROM S1's// insurance is through //your own/PERSON IN S1's//work **and** someone else's work?

01		YES, INSURANCE BOTH THROUGH ///OWN/PERSON IN S1// and SOMEONE ELSE'S WORK
02		NO, INSURANCE THROUGH //OWN/PERSON IN S1'S// WORK ONLY
03		NO, INSURANCE THROUGH SOMEONE ELSE'S WORK
98	<b>(SKIP TO B4B)</b>	DK
99	<b>(SKIP TO B4B)</b>	REFUSED

// IF B4Aa1 = 02, AUTOCODE B4Aa = 01. IF B4Aa1 = 03, AUTOCODE B4Aa = 02.//

**B4Ab //ASK IF (B4AA =01,02, 03) AND B4AA1 ≠98,99//**  
 (IF B4AA =01 OR 03: Is that through //your/PERSON FROM S1's// current work or past work?)

(IF B4AA = 02: Are you/Is PERSON FROM S1// covered through that person's current work or past work?)

01	CURRENT WORK
02	PAST WORK
98	DK
99	REFUSED

**B4B //ASK IF A1 = 01 OR A1a = 01//**

Are you/Is PERSON FROM S1// covered by **Medicare**, the **federal** government-funded health insurance plan for people 65 years and older or with certain disabilities.

[IF RESPONDENT IS UNSURE ABOUT THE MEANING OF 'COVERED': “//Are you/Is PERSON FROM S1// enrolled in the program now?” Or “//Do you/Does PERSON FROM S1// get health care from one of these plans?”]

01	YES
02	NO
98	DK
99	REFUSED

**B4C. //ASK IF A1a ≠ 02//**

//Are you/is PERSON FROM S1// covered by **Medicaid**, the **State** of Ohio government health care assistance program or managed health care plan that includes Healthy Families, Healthy Start, //INSERT REGION PLAN LIST FROM BELOW BASED ON S9//?

**//PROGRAMMER: See Global References to determine S9's region//**

**//if S9 > 175, then restore: //CareSource, Molina Healthcare, or Medicaid waiver programs?**

**//if S9 in Central, then restore: //CareSource, Molina Healthcare, or Medicaid waiver programs?**

**//if S9 in East Central, then restore:** // Buckeye Community Health Plan, CareSource, ~~Unison Health Plan~~, or Medicaid waiver programs?  
**//if S9 in NorthEast, then restore:** // Buckeye Community Health Plan, CareSource, WellCare, or Medicaid waiver programs?  
**//if S9 in NorthEast Central, then restore:**// CareSource, ~~Unison Health Plan~~, or Medicaid waiver programs?  
**//if S9 in NorthWest, then restore:**// Buckeye Community Health Plan, CareSource, Paramount Advantage or Medicaid waiver programs?  
**//if S9 in SouthEast, then restore:**//CareSource, Molina Healthcare, ~~Unison Health Plan~~, or Medicaid waiver programs?  
**//if S9 in SouthWest, then restore:**//AMERIGROUP Community Care, Buckeye Community Health Plan, CareSource, Molina Healthcare, or Medicaid waiver programs?  
**//if S9 in West Central, then restore:**//AMERIGROUP Community Care, CareSource, Molina Healthcare, or Medicaid waiver programs?

[IF NECESSARY: Medicaid is a state program that pays for medical insurance for certain individuals and families with low incomes and resources.]

[IF NECESSARY, READ: Medicaid also includes Ohio Works First Cash Assistance, Medicaid for the Aged, Blind and Disabled, and MBI WD. Medicaid waiver programs include Passport, Assisted Living, Choices or Home Choice, Level One, Individual Options or IO Waiver, Ohio Home Care Waiver, and Transitions.]

[IF RESPONDENT IS UNSURE ABOUT THE MEANING OF ‘COVERED’: “//Are you/Is PERSON FROM S1// enrolled in the program now?” or “//Do you/Does PERSON FROM S1// get health care from one of these plans?”]

01 YES  
 02 NO  
  
 98 DK  
 99 REFUSED

B4Ca **//ASK IF B4C=1//**

Which Medicaid plan //are you/is PERSON FROM S1/ covered by?

(IF NECESSARY Is it Healthy Families, Healthy Start, Medicaid for the Aged, Blind and Disabled, Passport or Assisted Living Waiver, Ohio Home Care Waiver, Individual Options, IO, Level One, or Transitions Waiver, //INSERT REGION PLAN LIST FROM BELOW BASED ON S9//,or something else)

**//if S9 > 175, then restore:** //CareSource, or Molina Healthcare?  
**//if S9 in Central, then restore:** //CareSource, or Molina Healthcare?  
**//if S9 in East Central, then restore:** // Buckeye Community Health Plan, CareSource, or ~~Unison~~ United Health Plan?  
**//if S9 in NorthEast, then restore:** // Buckeye Community Health Plan, CareSource, or WellCare?  
**//if S9 in NorthEast Central, then restore:**// CareSource or ~~Unison~~ United Health Plan?  
**//if S9 in NorthWest, then restore:**// Buckeye Community Health Plan, CareSource or Paramount Advantage?

**//if S9 in SouthEast, then restore://**CareSource, Molina Healthcare or ~~Unison~~ United-Health Plan?

**//if S9 in SouthWest, then restore://**AMERIGROUP Community Care, Buckeye Community Health Plan, CareSource or Molina Healthcare?

**//if S9 in West Central, then restore://**AMERIGROUP Community Care, CareSource or Molina Healthcare?

**(ALLOW UP TO 2 RESPONSES SINCE BOTH PLAN AND PROGRAM NAME CAN BE GIVEN.)**

- 01 HEALTHY FAMILIES
- 02 HEALTHY START
- 03 MEDICAID FOR THE AGED, BLIND AND DISABLED
- 04 PASSPORT OR ASSISTED LIVING WAIVER
- 05 OHIO HOME CARE WAIVER
- 06 INDIVIDUAL OPTIONS, IO, LEVEL ONE, OR TRANSITIONS WAIVER  
[INSERT REGIONAL ANSWER OPTIONS FROM BELOW BASED ON S9]
- 97 OTHER [\_\_\_\_\_]

**//IF S9 > 175, THEN RESTORE:**

- 12 CareSource
- 13 Molina Healthcare
- 98 DK
- 99 REFUSED

**//IF S9 IN CENTRAL, THEN RESTORE:**

- 12 CareSource
- 13 Molina Healthcare
- 98 DK
- 99 REFUSED

**//IF S9 IN EAST CENTRAL, THEN RESTORE:**

- 11 Buckeye Community Health Plan
- 12 CareSource
- 15 ~~Unison~~ United Health Plan
- 98 DK
- 99 REFUSED

**//IF S9 IN NORTHEAST, THEN RESTORE:**

- 11 Buckeye Community Health Plan,
- 12 CareSource
- 16 WellCare
- 98 DK
- 99 REFUSED

**//IF S9 IN NORTHEAST CENTRAL, THEN RESTORE:**

12 CareSource  
 15 ~~Unison~~ United Health Plan

98 DK  
 99 REFUSED

**//IF S9 IN NORTHWEST, THEN RESTORE:**

11 Buckeye Community Health Plan  
 12 CareSource  
 14 Paramount Advantage

98 DK  
 99 REFUSED

**//IF S9 IN SOUTHEAST, THEN RESTORE:**

12 CareSource  
 13 Molina Healthcare  
 15 ~~Unison~~ United Health Plan

98 DK  
 99 REFUSED

**//IF S9 IN SOUTHWEST, THEN RESTORE:**

10 AMERIGROUP Community Care  
 11 Buckeye Community Health Plan,  
 12 CareSource  
 13 Molina Healthcare

98 DK  
 99 REFUSED

**//IF S9 IN WEST CENTRAL, THEN RESTORE:**

10 AMERIGROUP Community Care  
 12 CareSource  
 13 Molina Healthcare

98 DK  
 99 REFUSED

B4Ca1. **//ASK IF B4Ca=97//**

What is the name of the Medicaid plan // you are/ PERSON FROM S1 is/ covered by?

//TEXT RANGE=70// RESPONSE: \_\_\_\_\_

B4B\_CON1 **//ASK IF (B4B = 01 & (19 ≤ S14 < 65 OR 01 ≤ S14a < 06)) OR (B4B==2 AND (S14 = 065-125 OR s14a = 06) OR (B4C= 97, 98, or 99) OR (B4Ca = 97, 98, 99))//**

Just to verify, //are you / is PERSON FROM S1 // covered by the **state Medicaid** program or // are you/is PERSON FROM S1// covered through the **national Medicare** program, or by both **Medicaid and Medicare**?

(IF NECESSARY, Medicare is different from Medicaid. Medicare is different from Medicaid. Medicare is a FEDERAL health insurance for people 65 years or older and people with disabilities and is run by the Social Security Administration.)

(IF NECESSARY, Medicaid is a **State of Ohio** program that pays for medical insurance for certain individuals and families with low incomes and resources.)

- 01 MEDICAID ONLY
- 02 MEDICARE ONLY
- 03 BOTH MEDICAID AND MEDICARE
- 04 NEITHER
  
- 98 DK
- 99 REFUSED

**// CREATE VARIABLE B4B\_R. CALCULATE B4B\_R: IF B4B\_CON1=02 OR 03 THEN B4B\_R=01; ELSE IF B4B\_CON1=01 OR 04 THEN B4B\_R=02; ELSE IF B4B\_CON1=98 THEN B4B\_R=98; ELSE IF B4B\_CON1=99 THEN B4B\_R =99; ELSE B4B\_R=B4B;//**

**// CREATE VARIABLE B4C\_R. CALCULATE B4C\_R: IF B4B\_CON1=01 OR 03 THEN B4C\_R=01; ELSE IF B4B\_CON1=02 OR 04 THEN B4C\_R=02; ELSE IF B4B\_CON1=98 THEN B4C\_R=98; ELSE IF B4B\_CON1=99 THEN B4C\_R =99; ELSE B4C\_R=B4C;//**

B4B\_CON2 //ASK IF (B4B\_CON1 = 01 AND (S14 = '65-125' OR S14A = 06)) OR (B4B\_CON1=02 AND (18≤S14 <65 OR 01≤S14A <6))//

And/ you are/ PERSON FROM S1 is //RESPONSE IN S14 OR S14A// years old: Is that correct?

- 01 Yes (Go to B4D)
- 02 No (Go to B4BCAGE)

**B4BCAGE //ASK IF B4B\_CON2=02//**

On//your/PERSON FROM S1's// last birthday would you say that //you were// PERSON FROM S1 was//....

[IF NECESSARY: These questions are just to help ensure that this study's results represent everyone in the State of Ohio.]

[IF NECESSARY: Your best guess is fine.]

- 01 18-24 years
- 02 25-34 years
- 03 35-44 years
- 04 45-54 years
- 05 55-64 years
- 06 65 years or older
  
- 98 (SKIP TO Q160) DK

99 (SKIP TO Q160) REFUSED

//OVERWRITE DATA LOCATION FOR S14A (OR ELSE FUTURE SKIP PATTERNS WILL REFERENCE TWO DIFFERENT AGES)//

B4D. //ASK IF A1a≠02//

//Do you/Does PERSON FROM S1// have Military or Veterans coverage such as TRICARE or CHAMP-VA?

01 YES

02 NO

98 DK

99 REFUSED

B4E. //ASK IF A1a≠ 02//

//Are you/Is PERSON FROM S1// covered by health insurance purchased directly, that is, a private plan not related to a current or past employment?

01 YES

02 NO

98 DK

99 REFUSED

B4G. //ASK IF A1a≠02//

//Do you/Does PERSON FROM S1// have any **other** health care coverage that I have **not** mentioned?

[PROBE IF RESPONDENT MENTIONS A PROGRAM YOU ALREADY ASKED ABOUT:  
That sounds like a plan I asked you about before. //Do you/Does person in s1// have any **other** health care coverage that I did **not** mention earlier? GO BACK AND CHANGE ANSWERS AS NECESSARY.]

01 YES

02 NO (GO TO B4CHK)

98 DK (GO TO B4CHK)

99 REFUSED (GO TO B4CHK)

[INTERVIEWER: THE FOLLOWING PROGRAMS HAVE BEEN RECORDED:]

//IF B4A = "01" THEN RESTORE:// HEALTH PLAN THROUGH EMPLOYER

//IF B4B = "01" THEN RESTORE:// MEDICARE (65+ & DISABILITIES)

//IF B4C = "01" THEN RESTORE:// MEDICAID (GOVERNMENT ASSISTANCE PROGRAM)

//IF B4D = "01" THEN RESTORE:// MILITARY/VETERANS COVERAGE (E.G. TRICARE)

//IF B4E = "01" THEN RESTORE:// DIRECT PURCHASE INSURANCE PLAN

//IF B4F = "01" THEN RESTORE:// STATE-SPONSORED (/RESTORE B4F1//)



B4H: //IF B4G = '01' ASK//  
Who pays for most of this health insurance plan – is it //you/PERSON FROM S1// or //your/his/her// family, an employer or union, a state or local government or community program, or someone else?

01	//YOU /PERSON IN S1// OR FAMILY
02	EMPLOYER OR UNION
03	STATE, LOCAL, OR COMMUNITY PROGRAM
04	SOMEONE ELSE
98	DK
99	REFUSED

B4CHK //ASK IF THERE IS MORE THAN ONE 01 IN B4A THROUGH B4G AND  
B4B\_CON1=MISSING//

To confirm, you said //you are/PERSON FROM S1 is// covered by:  
**//if B4A = 01 then restore://**a health insurance plan through a current or former employer or union  
**//if B4B\_R = 01 then restore://** Medicare, the Federal health insurance plan for people 65 years and older or persons with certain disabilities  
**//if B4C\_R = 01 then restore://** Medicaid, the State of Ohio health care assistance program or managed health care plan  
**//if B4D = 01 then restore://** Military or Veterans coverage such as TRICARE or CHAMP-VA  
**//if B4E = 01 then restore://** health insurance purchased directly, that is, a private plan not related to current or past employment  
**//if B4G = 01, then restore://** some other health coverage

Is that correct?

01		YES
02	(RETURN TO B4A)	NO
98	(RETURN TO B4A)	DK
99	(RETURN TO B4A)	REFUSED

IF R ANSWERS 02, 98, OR 99 A SECOND TIME, DO NOT GO BACK TO B4A BUT MOVE ON TO NEXT QUESTION

//IF (B4A=01 OR B4E=01 OR B4G=01) AND (B4B\_R = 02, 98, 99), CONTINUE;  
OTHERWISE, SKIP TO B10//

B7 Is //your/PERSON FROM S1's// primary health insurance plan family coverage, single coverage, coverage for //you/PERSON FROM S1// and //you/his/her// spouse only, or some other type?

[IF RESPONDENT HAS DIFFICULTY ANSWERING BECAUSE COVERED BY MORE THAN ONE INSURANCE PLAN, READ: Tell me -about //your/PERSON FROM S1's// primary plan, the plan that pays the medical bills first or pays most of the medical bills. Is that plan family coverage, single coverage, coverage for //you/PERSON FROM S1// and //you/his/her// spouse only, or some other type?

[IF NECESSARY: Family coverage would cover both //you/PERSON FROM S1// and other family members, while single coverage would cover only //you/PERSON FROM S1//.]

- 01 FAMILY COVERAGE
- 02 //SELF/PERSON FROM S1// AND SPOUSE ONLY, EXCLUDES CHILDREN
- 03 SINGLE COVERAGE
  
- 97 SOME OTHER TYPE OF ARRANGEMENT
- 98 DK
- 99 REFUSED

PB.7a //ASK IF B7=97//

How would you describe //your/ PERSON FROM S1's// primary health insurance plan?

/TEXT RESPONSE=70/\_\_\_\_\_

B10 //ASK IF (A1=01 OR A1a=01//

Do any of //your/PERSON FROM S1's// current insurance plans cover

**//RANDOMIZE ORDER OF QUESTIONS B10B, B10D://**

B10B Dental care except emergency care?

[INTERVIEWER NOTE: THIS INCLUDES ANY COVERAGE FOR THESE SERVICES EVEN IF IT IS FROM A SEPARATE HEALTH PLAN]

[INTERVIEWER NOTE: FOR THIS QUESTION, ACCEPT "DON'T KNOW" RESPONSE WITHOUT PROBES.]

B10D. Prescription medications?

[INTERVIEWER NOTE: THIS INCLUDES ANY COVERAGE FOR THESE SERVICES EVEN IF IT IS FROM A SEPARATE HEALTH PLAN]

[INTERVIEWER NOTE: FOR THIS QUESTION, ACCEPT "DON'T KNOW" RESPONSE WITHOUT PROBES.]

- 01 YES
- 02 NO
  
- 98 DON'T KNOW IF PLAN COVERS THIS
- 99 REFUSED

B18. //ASK IF A1=01 OR A1a=01//

How long //have you/has PERSON FROM S1// been covered by //your/his/her// current primary health insurance plan?

[IF NECESSARY: Your best guess is fine.]

[IF NECESSARY: The primary plan is the plan that pays the medical bills first or pays most of the medical bills. How long (have you/has PERSON FROM S1) been covered by that plan?]

B18\_value \_\_\_\_\_ B18\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

998           DK  
999           REFUSED

CREATE VARIABLE B18DAYS:

IF B18\_UNIT = DAYS, THEN B18DAYS = B18\_VALUE  
IF B18\_UNIT = WEEKS, THEN B18DAYS = (B18\_VALUE \* 7)  
IF B18\_UNIT = MONTHS, THEN B18DAYS = (B18\_VALUE \* 30)  
IF B18 = 998, THEN B18DAYS = 998  
IF B18 = 999, THEN B18DAYS = 999

**// IF [(1≤B18days < 365 & B1803≠12 months) OR (B18 = 98, 99)], THEN CONTINUE.  
ELSE, SKIP TO D30.//**

B1804CON    **//ASK B18CON, IF NOT MISSING (B1804) AND (if (B1804)>S14) OR (if (S14a=01 AND (B1804>24)) OR if (S14a=02 AND (B1804>34)) OR if (S14a=03 AND (B1804>44)) OR if (S14a=04 AND B1804>54)) OR if (S14a=05 AND (B1804>64)) )//**

**// PROGRAMMER: PLEASE CHECK S14 FIRST AND THEN CHECK ON S14A. IF BOTH ARE POPULATED, S14A WILL HOLD INCORRECT DATA.//**

Let me see if I have this right, earlier you said that //your/PERSON FROM S1// age is //INSERT RESPONSE FROM S14// but //you/PERSON FROM S1// have been covered by your current primary insurance plan for //B1804// years. Which of these is correct?

01    CORRECT AGE  
02    CORRECT LENGTH OF TIME COVERED BY CURRENT INSURANCE PLAN  
03    NO CHANGES  
  
99    REFUSED

B18AGE      **//ASK IF B1804CON=01//**

Please tell me how old (you were / PERSON'S FROM S1i was) on (your / his/her) last birthday.

[IF NECESSARY, These questions are just to help ensure that this study's results represent everyone in the state of Ohio.]

[IF NECESSARY, Your best guess is fine.]

018-125    RECORD AGE  
998        DK

999 REFUSE

B19 (IF COVERED FOR LESS THAN 1 YEAR) Before //you/PERSON FROM S1i// became covered with //your/his/her// current primary health insurance plan, //were you/was PERSON FROM S1i// covered by another plan within the past year?

01 YES  
02 NO  
98 DK  
99 REFUSED

B20. //if code "01" in B19 AND B4C = '02', '98', OR '99' then ask://

Just prior to //your/Person in S1's// current health insurance coverage //were you/ was Person in S1// covered by Medicaid, which includes Healthy Families, Healthy Start; or Medicaid waiver programs?

[IF NECESSARY, READ: Medicaid also includes Ohio Works First Cash Assistance, Medicaid for the Aged, Blind and Disabled, and MBI WD. Medicaid waiver programs include Passport, Assisted Living, Choices or Home Choice, Level One, Individual Options or IO Waiver, Ohio Home Care Waiver, and Transitions.]

01 YES  
02 (Skip to B21) NO  
98 (Skip to B21) DK  
99 (Skip to B21) REFUSED

B20a //IF B19 = "01" THEN ASK://

Why //do you/does PERSON FROM S1i// no longer have this coverage?

[INTERVIEWER: IF RESPONDENT SAYS "NO LONGER QUALIFY" OR "DO NOT NEED ANYMORE", ASK "Why do you no longer (qualify/need) this coverage".]

[IF RESPONSE IS TOO GENERAL, ASK: "Can you please tell me why that means you no longer have coverage?"]

[WHEN R FINISHES, ASK "Are there any other reasons?" CONTINUE PROBING UNTIL RESPONDENT SAYS "NO" OR "DK".]

01 EARN TOO MUCH MONEY (SUCH AS NEW JOB THAT PAYS MORE MONEY)  
02 OBTAINED OTHER COVERAGE (SUCH AS NEW/BETTER JOB WITH BENEFITS, COMPANY CHANGED TO NEW PLAN ETC.)  
03 NO LONGER DISABLED OR DO NOT QUALIFY AS DISABLED.

- 04 DO NOT RECEIVE WELFARE/CASH ASSISTANCE/ADC/TANF  
 05 OTHER REASON (EXPIRATION OF BENEFITS, CHANGE IN AGE,  
 CHANGE IN MARITAL STATUS, PREGANCY STATUS,  
 CUSTODY, LIVING ARRANGMENTS)  
 06 NOT SURE WHY
- 07 DO NOT NEED ANYMORE- IN GOOD HEALTH  
 08 DO NOT NEED ANYMORE
- 09 PAPERWORK DELAY OR PROBLEMS  
 10 WAITING TO BECOME ELIGIBLE FOR COVERAGE
- 11 DO NOT WANT TO GO THROUGH APPLICATION PROCESS  
 AGAIN
- 97 OTHER
- 98 DK  
 99 REFUSED

## B20a1. //ASK IF B20a=97//

Describe the main reason you// PERSON FROM S1's// previous health insurance ended?

//TEXT RANGE=70// RESPONSE: \_\_\_\_\_

## B21. //ASK IF OR [B20=2,98,99]//

Just prior to //your/PERSON FROM S1's// current health insurance coverage, //were you/was  
 PERSON FROM S1// covered by a health insurance plan obtained through an employer or union?

[IF NECESSARY: Either through //your/PERSON FROM S1's// own or someone else's  
 employment.]

[IF NECESSARY: Include retiree coverage and COBRA]

[IF NECESSARY: Do not include Medicare or Medicaid coverage.]

- 01 YES  
 02 NO
- 98 DK  
 99 REFUSED

## B21a. //ASK IF B21=01//

What was the main reason you// PERSON FROM S1's// previous health insurance ended?

- 01 LOST JOB, RETIRED, OR CHANGED EMPLOYERS  
 02 GOT DIVORCED/ SEPARATED/DEATH OF SPOUSE  
 03 EMPLOYER STOPPED OFFERING INSURANCE  
 04 EMPLOYER DID NOT OFFER HEALTH INSURANCE/NOT ELIGIBLE FOR  
 COVERAGE THROUGH EMPLOYER  
 05 INSURANCE TOO EXPENSIVE/ CAN NOT AFFORD THE PREMIUM  
 06 EMPLOYER CHANGED PLANS

- 97 OTHER  
 98 DK  
 99 REFUSED

**B21a1. //ASK IF B21a=97//**

Describe the main reason you// PERSON FROM S1's// previous health insurance ended?

//TEXT RANGE=70// RESPONSE: \_\_\_\_\_

**B22 //ASK IF (B21 = 02,98 OR 99)//**

Just prior to //your/PERSON FROM S1's// current health insurance coverage, //Were you/was PERSON FROM S1// covered by any other insurance that //you/PERSON FROM S1// or //your/his/her// family paid for completely?

- 01 YES  
 02 NO  
  
 98 DK  
 99 REFUSED

**B24 //ASK IF (B22 = 02, 98, 99)//**

Just prior to //your/PERSON FROM S1's//current health insurance coverage, //were you/was PERSON FROM S1// covered by any health insurance plan?

- 01 YES  
 02 NO  
  
 98 DK  
 99 REFUSED

**B25. //ASK IF [1<=B18DAYS<364] AND b1803 ≠12)) OR [B18=98,99]//**

During the past 12 months, was there any time that //you/PERSON FROM S1// did **not** have health insurance?

- 01 YES  
 02 (SKIP TO B29b) NO  
  
 98 (SKIP TO B29b) DK  
 99 (SKIP TO B29b) REFUSED

**B27. //ASK IF B25=01//**

**//B29b RECODES ANSWERS OF 00 HERE TO B25=02, THUS THE RESPONDENTS WILL HAVE GOTTEN THIS QUESTION EVEN THOUGH THEY SHOULDN'T HAVE IN THE FIRST PLACE. THIS IS OK//**

**During the past 12 months**, how long //were you/was PERSON FROM S1// without health insurance coverage?

[IF NECESSARY: Your best guess is fine.]

B27\_value \_\_\_\_\_ B27\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

998            DK  
999            REFUSED

CREATE VARIABLE B27DAYS:

IF B27\_UNIT = DAYS, THEN B27DAYS = B27\_VALUE  
IF B27\_UNIT = WEEKS, THEN B27DAYS = (B27\_VALUE \* 7)  
IF B27\_UNIT = MONTHS, THEN B27DAYS = (B27\_VALUE \* 30)  
IF B27 = 998, THEN B27DAYS = 998  
IF B27 = 999, THEN B27DAYS = 999

B29a. //ASK IF B25=01//

**During the past 12 months**, did any of the following things happen to //you/PERSON FROM S1// while //you were/PERSON FROM S1 was// uninsured?

[INTERVIEWER: READ INTRODUCTION FIRST TIME AND THEN AS NEEDED]

//RANDOMIZE ORDER OF QUESTIONS B29aA, B29aB, AND B29aC://

//ASK IF B25=01//

B29aA Did //you/PERSON FROM S1// have any major medical costs while //you were/(he/she) was// uninsured?

[IF NECESSARY: Including co-pays]

[IF R ASKS WHAT IS MEANT BY “MAJOR”, SAY: Whatever it means to you.]

//ASK IF B25=01//

B29aB Did //you/PERSON FROM S1// delay or avoid getting care because //you were/(he/she) was// uninsured?

[IF NECESSARY: “Care” means any health care, including prescription drugs.]

//ASK IF B25=01//

B29aC Did //you/PERSON FROM S1// have any problems getting the care //you/PERSON FROM S1// needed while //you were/(he/she) was// uninsured?

[IF NECESSARY: “Care” means any health care, including prescription drugs.]

01            (SKIP TO PRED30)    YES  
02            (SKIP TO PRED30)    NO  
  
98            (SKIP TO PRED30)    DK  
99            (SKIP TO PRED30)    REFUSED

B29b. //IF B27 = "00" (INSURED ALL YEAR) THEN RECODE B25 = "02"//  
 //ASK IF (B18DAYS ≥ 365) OR (B25 EQ '02, 98, 99')//

During the past 12 months, did any of the following things happen to //you/PERSON FROM S1//?

[INTERVIEWER: READ INTRODUCTION FIRST TIME AND THEN AS NEEDED]

//RANDOMIZE ORDER OF QUESTIONS B29BA, B29BB, AND B29BC://

//ASK IF (B18DAYS ≥ 365) OR (B1803 ≥ 12) OR (B25 EQ '02, 98, 99')//

B29bA Did //you/PERSON FROM S1// have any major medical costs?

[IF NECESSARY: Including co-pays]

[IF R ASKS WHAT IS MEANT BY "MAJOR", SAY: Whatever it means to you.]

//ASK IF (B18DAYS ≥ 365) OR (B1803 ≥ 12) OR (B25 EQ '02, 98, 99')//

B29bB Did //you/PERSON FROM S1// delay or avoid getting care that //you/PERSON FROM S1// felt //you/PERSON FROM S1// needed but could NOT afford?

[IF NECESSARY: include delays because of health plan approval]

[IF NECESSARY: "Care" means any health care, including prescription drugs.]

//ASK IF (B18DAYS ≥ 365) OR (B1803 ≥ 12) OR (B25 EQ '02, 98, 99')//

B29bC Did //you/PERSON FROM S1// have any problems getting the care //you/PERSON FROM S1// needed?

[IF NECESSARY: include delays because of health plan approval]

[IF NECESSARY: "Care" means any health care, including prescription drugs.]

01 YES

02 NO

98 DK

99 REFUSED

{SECTIONTIME\_SECB\_TIMEEND = ADMIN VARIABLE WITH SECTION B END TIME.

SECTIONTIME\_SECB\_TIMETOTAL = ADMIN VARIABLE WITH SECTION B TOTAL TIME

SECTIONTIME\_SECB\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION B COMPLETED}



## SECTION C: CURRENTLY UNINSURED ADULT

**//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION C.//**  
**{SECTIONTIME\_SECC\_TIMESTART = ADMIN VARIABLE WITH SECTION C START TIME}**

C1: **//ASK IF A1A = 02, 98 OR 99//**

During the past 12 months, at any time //were you/was PERSON FROM S1// covered by any type of health insurance plan?

01		YES
02	<b>(SKIP TO C26)</b>	NO
98	<b>(SKIP TO C26)</b>	DK
99	<b>(SKIP TO C26)</b>	REFUSED

C2. **//ASK IF C1 = 01//**

When was the last time //you/PERSON FROM S1// had health insurance coverage?

[IF NECESSARY: Your best guess is fine.]

C2\_value \_\_\_\_\_ C2\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

998	DK
999	REFUSED

CREATE VARIABLE C2DAYS:

```
IF C2_UNIT = DAYS, THEN C2DAYS = C2_VALUE
IF C2_UNIT = WEEKS, THEN C2DAYS = (C2_VALUE * 7)
IF C2_UNIT = MONTHS, THEN C2DAYS = (C2_VALUE * 30)
IF C2 = 998, THEN C2DAYS = 998
IF C2 = 999, THEN C2DAYS = 999
```

C3. **//ASK IF C1=01//**

The last time //you/PERSON FROM S1// had health insurance //were you/was PERSON FROM S1// covered by the State of Ohio Medicaid, which includes Healthy Families, Healthy Start; or Medicaid waiver programs?

[IF NECESSARY, READ: Medicaid also includes Ohio Works First Cash Assistance, Medicaid for the Aged, Blind and Disabled, and MBI WD. Medicaid waiver programs include Passport, Assisted Living, Choices or Home Choice, Level One, Individual Options or IO Waiver, Ohio Home Care Waiver, and Transitions.]

01		YES
02	<b>(SKIP TO C4)</b>	NO
98	<b>(SKIP TO C4)</b>	DK

99 (SKIP TO C4) REFUSED

C3a Why do you no longer have this coverage?

[INTERVIEWER: IF RESPONSE IS “NO LONGER QUALIFY” OR “DO NOT NEED ANYMORE”,

ASK “Why do you no longer (qualify/need) this coverage”.]

[IF RESPONSE IS TOO GENERAL, ASK: “Can you please tell me why that means you no longer have coverage?”]

[WHEN R FINISHES, ASK “Are there any other reasons?” ASK UNTIL RESPONDENT SAYS “No” or “DK”.]

- 01 EARN TOO MUCH MONEY (SUCH AS NEW JOB THAT  
PAYS MORE MONEY)
- 02 OBTAINED OTHER COVERAGE (SUCH AS NEW/BETTER JOB  
WITH BENEFITS, COMPANY CHANGED TO NEW PLAN ETC.)
- 03 NO LONGER DISABLED OR DO NOT QUALIFY AS DISABLED.
- 04 DO NOT RECEIVE WELFARE/CASH ASSISTANCE/ADC/TANF
- 05 OTHER REASON (EXPIRATION OF BENEFITS, CHANGE IN AGE,  
CHANGE IN MARITAL STATUS, PREGANCY STATUS,  
CUSTODY, LIVING ARRANGMENTS)
- 06 NOT SURE WHY
- 07 DO NOT NEED ANYMORE - IN GOOD HEALTH
- 08 DO NOT NEED ANYMORE
- 09 PAPERWORK DELAY OR PROBLEMS
- 10 WAITING TO BECOME ELIGIBLE FOR COVERAGE
- 11 DO NOT WANT TO GO THROUGH APPLICATION PROCESS  
AGAIN
- 97 OTHER
- 98 DK
- 99 REFUSED

C3a1. //ASK IF C3a=97//

Describe the main reason you// PERSON FROM S1's// previous health insurance ended?

//TEXT RANGE=70//RESPONSE: \_\_\_\_\_

C4 //ASK IF C3 = 02, 98, 99//

The last time //you/PERSON FROM S1// had health insurance, //were you/was PERSON FROM S1//covered by a plan obtained through a current or former employer or union?

[IF NECESSARY: Either through //your/PERSON FROM S1's// own or someone else's employment.]

[IF NECESSARY: Include retiree coverage and COBRA]

[IF NECESSARY: Do not include Medicare or Medicaid coverage.]

01 (SKIP TO C6) YES  
 02 NO  
  
 98 DK  
 99 REFUSED

C5 //ASK IF C4=02,98,99//  
 //Were you/was PERSON FROM S1// covered by any other insurance that //you/PERSON FROM S1// or //your/his/her// family paid for completely?

01 YES  
 02 NO  
  
 98 DK  
 99 REFUSED

C6. //ASK IF c1=01//  
 During the past 12 months, how long //were you/was PERSON FROM S1// without health insurance coverage?

[IF NECESSARY: Your best guess is fine.]

C6\_value \_\_\_\_\_ C6\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

998 DK  
 999 REFUSED

CREATE VARIABLE C6DAYS:

IF C6\_UNIT = DAYS, THEN C6DAYS = C6\_VALUE  
 IF C6\_UNIT = WEEKS, THEN C6DAYS = (C6\_VALUE \* 7)  
 IF C6\_UNIT = MONTHS, THEN C6DAYS = (C6\_VALUE \* 30)  
 IF C6 = 998, THEN C6DAYS = 998  
 IF C6 = 999, THEN C6DAYS = 999

//NUMERIC RANGE// {1-12}

C26. //ASK IF C1 = 02, 98, 99, THEN ASK://  
 When was the last time //you/PERSON FROM S1// had health insurance coverage?

[IF NECESSARY: Your best guess is fine.]



During the past 12 months, did any of the following things happen to //you/PERSON FROM S1// while //you were/PERSON FROM S1 was//uninsured?

[INTERVIEWER: READ INTRODUCTION FIRST TIME AND THEN AS NEEDED]

**//RANDOMIZE ORDER OF QUESTIONS C28A, C28B, AND C28C://**

**//ASK IF A1a=02 //**

C28A. Did //you/PERSON FROM S1//have any major medical costs while //you were/ PERSON FROM S1 was// uninsured?

[IF R ASKS WHAT IS MEANT BY “MAJOR”, SAY: Whatever it means to you.]

**//ASK IF A1a=02 //**

C28B. Did //you/PERSON FROM S1//delay or avoid getting care because //you were/ PERSON FROM S1 was// uninsured?

[IF NECESSARY: “Care” means any health care, including prescription drugs.]

**//ASK IF A1a=02 //**

C28C. Did //you/PERSON FROM S1// have any problems getting the care //you/PERSON FROM S1// needed //you were/ PERSON FROM S1 was// uninsured?

[IF NECESSARY: “Care” means any health care, including prescription drugs.]

01 YES

02 NO

98 DK

99 REFUSED

{SECTIONTIME\_SECC\_TIMEEND = ADMIN VARIABLE WITH SECTION C END TIME.

SECTIONTIME\_SECC\_TIMETOTAL = ADMIN VARIABLE WITH SECTION C TOTAL TIME

SECTIONTIME\_SECC\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION C COMPLETED}

## SECTION D: ADULT HEALTH STATUS & CARE GIVING

PRED30 //PROGRAMMER: TURN OF PRIOR TIMERS. PLEASE START TIMER FOR SECTION D. //  
 {SECTIONTIME\_SECD\_TIMESTART = ADMIN VARIABLE WITH SECTION D START TIME}

Now I would like to ask about //your//PERSON IN S1'S// health.

D30 //ask of all//

In general, would you say //your//PERSON FROM S1's// health is excellent, very good, good, fair, or poor?

- |    |           |
|----|-----------|
| 01 | EXCELLENT |
| 02 | VERY GOOD |
| 03 | GOOD      |
| 04 | FAIR      |
| 05 | POOR      |
| 98 | DK        |
| 99 | REFUSED   |

D30a1 [http://www.cdc.gov/OralHealth/publications/library/pdf/jop2007\\_supplement.pdf](http://www.cdc.gov/OralHealth/publications/library/pdf/jop2007_supplement.pdf)  
 Overall, how would you rate the health of //your//PERSON FROM S1's// teeth and gums?  
 Excellent, very good, good, fair, or poor?

- |    |           |
|----|-----------|
| 01 | EXCELLENT |
| 02 | VERY GOOD |
| 03 | GOOD      |
| 04 | FAIR      |
| 05 | POOR      |
| 98 | DK        |
| 99 | REFUSED   |

D30a2. [http://www.cdc.gov/nchs/data/nhanes/nhanes\\_05\\_06/sp\\_viq\\_d.pdf](http://www.cdc.gov/nchs/data/nhanes/nhanes_05_06/sp_viq_d.pdf) (NOTE SCALE)  
 At the present time, would you say //your// PERSON FROM S1// eyesight, with glasses or contact lenses if //you/s/he// wear them, is excellent, very good, good, fair, or poor?

[INTERVIEWER NOTE: IF R SAYS THEY/PERSON IN S1 IS BLIND, CODE AS POOR]

- |    |           |
|----|-----------|
| 01 | EXCELLENT |
| 02 | VERY GOOD |
| 03 | GOOD      |
| 04 | FAIR      |
| 05 | POOR      |
| 98 | DK        |

99

REFUSED

D30i. //ask of all//

Now, thinking about //your/PERSON FROM S1's//mental health, which includes stress, depression, and problems with emotions or substance abuse, for how many days, during the past 30 days did a mental health condition or emotional problem keep //you/PERSON FROM S1's//from doing //your/PERSON FROM S1's//work or other usual activities?

[INTERVIEWER NOTE: IF RESPONDENT SAYS "NO", PROBE FOR THE EXACT NUMBER OF DAYS]

[INTERVIEWER NOTE: IF THE RESPONDENT SAYS "NONE," PROMPT ONCE WITH:"So no days at all?" AND ENTER 0 IF THE ANSWER IS YES.]

\_\_\_\_\_ # OF DAYS //0-30,98 DK ,99 REFUSED//

D30i2. //ASK IF D30i = 98 OR 99//

Is the number of days during the past 30 days your mental health condition or emotional problem kept you from doing your work or other usual activities 14 or more?

- 01 Yes
- 02 No

**K6T Now, I am going to ask you some questions about how you have been feeling during the past 30 days.**

[INTERVIEWER NOTE: READ ENTIRE QUESTION AND RESPONSES FOR EACH ITEM]

[Kessler 6 Questions]

K6\_1 //ASK K SERIES IF D30I ≥ 14 OR D30I2 = YES//DISALLOW PROXY REPORTING]

**During the past 30 days**, how often did //you/PERSON FROM S1// feel so sad that nothing could cheer //you/PERSON FROM S1// up?

Would you say all of the time, most of the time, some of the time, a little of the time, or none of the time?

- 01 ALL OF THE TIME
- 02 MOST OF THE TIME
- 03 SOME OF THE TIME
- 04 A LITTLE OF THE TIME
- 05 NONE OF THE TIME
  
- 98 DK
- 99 REFUSED

K6\_2 //ask of all//

During the past 30 days, how often did //you/PERSON FROM S1// feel nervous?

Would you say all of the time, most of the time, some of the time, a little of the time, or none of the time?

- 01 ALL OF THE TIME
- 02 MOST OF THE TIME
- 03 SOME OF THE TIME
- 04 A LITTLE OF THE TIME
- 05 NONE OF THE TIME

- 98 DK
- 99 REFUSED

**K6\_3. //ask of all//**

During the past 30 days, how often did //you/PERSON FROM S1// feel restless or fidgety?  
Would you say all of the time, most of the time, some of the time, a little of the time, or none of the time?

- 01 ALL OF THE TIME
- 02 MOST OF THE TIME
- 03 SOME OF THE TIME
- 04 A LITTLE OF THE TIME
- 05 NONE OF THE TIME

- 98 DK
- 99 REFUSED

**K6\_4. //ask of all//**

During the past 30 days, about how often did //you/PERSON FROM S1// feel...hopeless?  
Would you say all of the time, most of the time, some of the time, a little of the time, or none of the time?

- 01 ALL OF THE TIME
- 02 MOST OF THE TIME
- 03 SOME OF THE TIME
- 04 A LITTLE OF THE TIME
- 05 NONE OF THE TIME

- 98 DK
- 99 REFUSED

**K6\_5. //ask of all//**

During the past 30 days, about how often did //you/PERSON FROM S1// feel that everything was an effort? Would you say all of the time, most of the time, some of the time, a little of the time, or none of the time?

- 01 ALL OF THE TIME
- 02 MOST OF THE TIME
- 03 SOME OF THE TIME
- 04 A LITTLE OF THE TIME
- 05 NONE OF THE TIME

- 98 DK
- 99 REFUSED



## K6\_6. //ask of all//

During the past 30 days, about how often did //you/PERSON FROM S1// feel worthless?  
Would you say all of the time, most of the time, some of the time, a little of the time, or none of the time?

- |    |                      |
|----|----------------------|
| 01 | ALL OF THE TIME      |
| 02 | MOST OF THE TIME     |
| 03 | SOME OF THE TIME     |
| 04 | A LITTLE OF THE TIME |
| 05 | NONE OF THE TIME     |
| 98 | DK                   |
| 99 | REFUSED              |

## D31f. //ask of all//

//Do you/does PERSON FROM S1//have difficulty doing or need assistance to do day-to-day activities?

[IF NECESSARY: For example: work, go to school, do housework, socialize, cook, do paperwork]

- |    |                |         |
|----|----------------|---------|
| 01 |                | YES     |
| 02 | (SKIP TO D31i) | NO      |
| 98 | (SKIP TO D31i) | DK      |
| 99 | (SKIP TO D31i) | REFUSED |

## D31g //ASK IF D31f=01//

Is this because of **any** medical, mental health or other health condition?

- |    |                |         |
|----|----------------|---------|
| 01 |                | YES     |
| 02 | (SKIP TO D31i) | NO      |
| 98 | (SKIP TO D31i) | DK      |
| 99 | (SKIP TO D31i) | REFUSED |

## D31h //ASK IF D31g=01//

Is this a condition that has lasted or is expected to last for **at least** 12 months?

- |    |         |
|----|---------|
| 01 | YES     |
| 02 | NO      |
| 98 | DK      |
| 99 | REFUSED |

## D31i. //ask of all//

//Do you/does PERSON FROM S1// need or get special therapy?

[IF NECESSARY: Special therapy includes physical, occupational, or speech therapy. Special therapy does **not** include psychological therapy or medical therapies such as chemotherapy.]

01		YES
02	(SKIP TO D31L)	NO
98	(SKIP TO D31L)	DK
99	(SKIP TO D31L)	REFUSED

D31j. //ASK IF D31i=01//

Is this because of **any** medical, mental health or other health condition?

01		YES
02	(SKIP TO D31L)	NO
98	(SKIP TO D31L)	DK
99	(SKIP TO D31L)	REFUSED

D31k. //ASK IF D31j=01//

Is this a condition that has lasted or is expected to last for **at least** 12 months?

01	YES
02	NO
98	DK
99	REFUSED

D31l. //ask of all//

//Do you/does PERSON FROM S1// need or get treatment or counseling for any kind of mental health, substance abuse or emotional problem?

01		YES
02	(SKIP TO D32)	NO
98	(SKIP TO D32)	DK
99	(SKIP TO D32)	REFUSED

D31m. //ask of all//

Has this problem lasted or is it expected to last for **at least** 12 months?

01	YES
02	NO
98	DK
99	REFUSED

D32 //ASK IF D31H=01 OR D31K=01 OR D31M=01//

//Do you /Does PERSON FROM S1// currently need any of the following types of assistance **because of any health problems** that have lasted or are expected to last for at least 12 months?

[INTERVIEWER: READ INTRODUCTION FIRST TIME AND THEN AS NEEDED]

**//RANDOMLY ROTATE ORDER OF A-E – NOTE THERE IS NO C//**

D32A. Assistance with personal care, such as bathing, dressing, toileting, or feeding?

D32B. Domestic assistance, such as shopping, laundry, housekeeping, cooking, or transportation?

D32D. Social or emotional support, such as companionship, recreation, and socialization?

D32E. Coordinating health care, such as making appointments for doctor's visits or therapies?

01 YES

02 NO

98 DK

99 REFUSED

D34. **//ASK IF CODE '01' FOR ANY OF D32A-D32E, OTHERWISE SKIP TO D41://**

How many hours of assistance //do you/does PERSON FROM S1// currently receive per week on average for the types of assistance that were just mentioned?

[IF NECESSARY: Your best guess is fine.]

[IF NECESSARY: I am referring to //insert text from D32A-E for each one coded as 01.//]

02 \_\_\_\_\_ HOURS PER WEEK {1-168}

97 OTHER

98 DK

99 REFUSED

## D41. /Have you/Has PERSON FROM S1// ever been told by a doctor or any other health professional that //you/he/she// had high blood pressure or hypertension?

[INTERVIEWER NOTE: IF RESPONDENT SAYS 'BORDERLINE', 'PRE-HYPERTENSION' OR 'HIGH NORMAL' THEN CODE AS '02']

01 YES

02 NO

98 DK

99 REFUSED

## D41a Has a doctor, nurse or other health professional ever told (you / PERSON FROM S1) that (you / PERSON FROM S1) had any of the following? For each, tell me "Yes", "No" or you're not sure:

A heart attack, also called a myocardial infarction?

[MYOCARDIAL: mahy-uh-kahr-dee-uh-l ]

[INFARCTION: in-fahrk-shuh n]

01	YES
02	NO
98	DK
99	REFUSED

D41b Coronary heart disease also known as coronary **artery** disease, congestive heart **disease** or angina (an-jy-na)?

[ARTERY : ARTUREE]  
 [CONGESTIVE : KUN-JES- TIV ]  
 [CORONARY : KAWR-E-NEREE ]

01	YES
02	NO
98	DK
99	REFUSED

D41c A stroke?

01	YES
02	NO
98	DK
99	REFUSED

D41d Congestive heart **failure**?

01	YES
02	NO
98	DK
99	REFUSED

D43. //Have you/Has PERSON FROM S1// ever been told by a doctor or any other health professional that //you/he/she// had diabetes or sugar diabetes?

01	YES
02	(SKIP TO D47) NO
03	[VOLUNTEERED:] BORDERLINES

98 DK  
99 REFUSED

D43b. //ASK IF D43 = 01, 03, AND IF S15=02//

//Was your/Was PERSON FROM S1's//**diabetes** only during a time associated with a pregnancy?

[INTERVIEWER: PROBE FOR PROPER CODE]

01 (SKIP TO D45) YES ONLY WHEN PREGNANT  
02 NO  
98 (SKIP TO D45) DK  
99 (SKIP TO D45) REFUSED

D47. //Have you/Has PERSON FROM S1// ever been told by a doctor that //you/he/she// had **cancer** of any type?

01 YES  
02 (SKIP TO D45) NO  
98 (SKIP TO D45) DK  
99 (SKIP TO D45) REFUSED

//ASK IF D47 == 01//

D47a. Are //you/is PERSON FROM S1//**currently** being treated for cancer, were //you/he/she// treated in the past, or were //you/they// never treated?

01 CURRENTLY UNDER CANCER TREATMENT  
02 PAST CANCER TREATMENT  
03 NEVER TREATED  
98 DK  
99 REFUSED

D45. //ask of all//

//Have you/Has PERSON FROM S1// smoked at least 100 cigarettes in //your/PERSON FROM S1's// entire life?

[IF NECESSARY: 5 packs contain 100 cigarettes]

01 YES  
02 NO  
98 DK  
99 REFUSED

D45a. **//ASK IF D45=01, 98, 99//**

//Do you/Does PERSON FROM S1// smoke cigarettes every day, some days, or not at all?

01 EVERY DAY  
02 SOME DAYS  
03 NOT AT ALL

98 DK/NOT SURE  
99 REFUSED

D46. **//ask of all//**

During the past 30 days, on how many days did //you/PERSON FROM S1// have at least one drink of alcoholic beverage such as beer, wine, a malt beverage or liquor?

[INTERVIEWER NOTE: IF RESPONDENT SAYS “NO”, PROBE FOR THE EXACT NUMBER OF DAYS]

[INTERVIEWER NOTE: IF THE RESPONDENT SAYS “NONE,”PROMPT ONCE WITH: “So no days at all?” AND ENTER 0 AS THE ANSWER IF YES.]

\_\_\_\_\_ # DRINKING DAYS {RANGE 0 – 30,98,99}

D46a. **//ASK IF D46 > 0//**

During the past 30 days, considering all types of alcoholic beverages, on how many days, if any, did //you/PERSON FROM S1// have

**//If S15 = 01 then restore://** 5 or more drinks on an occasion?

**//If S15 = 02 then restore://** 4 or more drinks on an occasion?

[INTERVIEWER NOTE: IF RESPONDENT SAYS “NO”, PROBE FOR THE EXACT NUMBER OF DAYS]

[INTERVIEWER NOTE: IF THE RESPONDENT SAYS “NONE,”PROMPT ONCE WITH: “So no days at all?” AND ENTER 0 AS THE ANSWER IF YES.]

\_\_\_\_\_ # DRINKING DAYS {RANGE 0 – D46, MAX=30,98,99}

D46c. Have you ever, even once, used any prescription pain reliever in any way a doctor did not direct you to use them? This includes using it without a prescription of your own, using it in greater amounts, more often, or longer than you were told to take it or using it in any other way a doctor did not direct you to use it

01 YES

02 NO

98 DK  
99 REFUSED

//IF D46c = 01, 98, 99 ASK D46c\_2//

D46c\_2. How long has it been since you last used any prescription pain reliever in any way a doctor did not direct you to use them?

01 Within the past 30 days – that is, since [DATE FILL]  
02 More than 30 days ago, but within the past 12 months  
03 More than 12 months ago

98 DK  
99 REFUSED

D30a. //ask of all//

About how much //do you/does PERSON FROM S1// weigh without shoes?

[INTERVIEWER: ROUND FRACTIONS UP]

D30a\_value \_\_\_\_\_ D30a\_unit \_\_\_\_\_ (POUNDS/KILOGRAMS)

998 DK  
999 REFUSED

//UPPER LIMIT FOR POUNDS IS 700LBS, AND UPPER LIMIT FOR KG IS 318KG.//

D30b. //ask of all//

About how tall //are you/is PERSON FROM S1// without shoes?

[INTERVIEWER: ROUND FRACTIONS UP]

D30b\_value \_\_\_\_\_ D30b\_unit \_\_\_\_\_ (FEET/CENTIMETERS)

998 DK  
999 REFUSED

CREATE VARIABLE D3binch:

IF D30b\_UNIT = FEET, THEN D30binch = (ROUNDDOWN(D30bF/100) \* 12 +  
D30BF%100)

IF D30b\_UNIT = CENTIMETER, THEN D30binch = ROUND(D30b \* 0.394)

IF D30b = 998, THEN D30binch= 998

IF D30b = 999, THEN D30binch = 999

//NUMERIC RANGE// {300-311,400-411,500-511,600-611,700-711,800-805}

[INTERVIEWER ENTER CENTIMETERS]

//NUMERIC RANGE// {90-254}

D30d //Do you/Does PERSON FROM S1// now spend half an hour or more in moderate or vigorous physical activity at least three times a week?

[IF NECESSARY: Moderate physical activity causes only light sweating or a slight or moderate increase in breathing or heart rate and would include activities such as fast walking, raking leaves, mowing the lawn, or heavy cleaning. Vigorous physical activity causes heavy sweating or large increases in breathing or heart rate and would include activities such as running, race walking, lap swimming, aerobics classes, or fast bicycling.]

01 Yes

02 No

98 DK

99 REFUSED

{SECTIONTIME\_SECD\_TIMEEND = ADMIN VARIABLE WITH SECTION D END TIME.  
SECTIONTIME\_SECD\_TIMETOTAL = ADMIN VARIABLE WITH SECTION D TOTAL  
TIME  
SECTIONTIME\_SECD\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION D  
COMPLETED}



## SECTION E: UTILIZATION AND QUALITY OF ADULT HEALTH CARE SERVICES

PREE59       //PROGRAMMER: TURN OF PRIOR TIMERS. PLEASE START TIMER FOR SECTION E. //

      //READ TO ALL//

{SECTIONTIME\_SECE\_TIMESTART = ADMIN VARIABLE WITH SECTION E START TIME}

I would now like to ask about //your/PERSON FROM S1's// use of health care services.

E59.       //ask of all//

**Not** including overnight hospital stays, visits to hospital emergency rooms, home visits, or telephone calls, about how long has it been since //you/PERSON FROM S1// last saw a doctor or other health care professional about //your/his/ her// own health?

[IF NECESSARY: Your best guess is fine. How long ago was //your/PERSON FROM S1's// last visit to a doctor or health professional.]

[IF NECESSARY, This would include a routine checkup, physical or for any reason]

E59\_value \_\_\_\_\_ E59\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

000                               NEVER

998                               DK

999                               REFUSED

CREATE VARIABLE E59DAYS:

IF E59\_UNIT = DAYS, THEN E59DAYS = E59\_VALUE

IF E59\_UNIT = WEEKS, THEN E59DAYS = (E59\_VALUE \* 7)

IF E59\_UNIT = MONTHS, THEN E59DAYS = (E59\_VALUE \* 30)

IF E59 = 998, THEN E59DAYS = 998

IF E59 = 999, THEN E59DAYS = 999

IF E59 = 000, THEN E59DAYS = 0

E59CONA       //Ask E59CONA, IF NOT MISSING (E5904) AND (if (E5904)>s14) OR (if (s14a=01 AND (E5904 >24)) OR if (s14a=02 AND (E5904 >34)) OR if (s14a=03 AND (E5904 >44)) OR if (s14a=04 AND E5904 >54)) OR if (s14a=05 AND (E5904 >64)) )//

      // PROGRAMMER: PLEASE CHECK S14 FIRST AND THEN CHECK ON S14A. IF BOTH ARE POPULATED, S14A WILL HOLD INCORRECT DATA.//

Let me see if I have this right, earlier you said that //your/Person's in S1// age was //INSERT RESPONSE FROM s14// but //you/PERSON FROM S1// last saw a doctor or other health care professional about //your/his or her// own health //INSERT RESPONSE FROM E5904// years ago. Which of these is correct?

- 01 CORRECT AGE
- 02 CORRECT LAST VISIT
- 03 NO CHANGES
  
- 99 REFUSED

E5904AGE //ASK IF E59CONA=01//

Please tell me how old (you were /PERSON FROM S1i was) on (your / his or her) last birthday.

[IF NECESSARY: These questions are just to help ensure that this study's results represent everyone in the state of Ohio.]

[IF NECESSARY: Your best guess is fine.]

- 018-125 RECORD AGE
- 998 DK
- 999 REFUSED

E59\_1 //ASK IF E59=00//

I want to make sure I have this right, //you have/PERSON FROM S1 has// never visited a doctor or any other health care professional in their offices for a routine check-up, physical, or for any reason?

- 01 NEVER BEEN TO A DOCTOR/HEALTH CARE PROFESSIONAL IN THEIR OFFICES
- 02 **(SKIP TO E59A)** BEEN TO A DOCTOR/HEALTH CARE PROFESSIONAL BUT NOT IN AN OFFICE
- 03 **(RESET TO E59)** INCORRECT RESPONSE – BACK UP TO PREVIOUS QUESTION
  
- 98 DK
- 99 REFUSED

E59A. //ASK IF E59days>0 OR E591=02//

**Not** including overnight hospital stays, visits to hospital emergency rooms, home visits, or telephone calls, about how long has it been since you/PERSON FROM S1// last visited a doctor for a **routine check-up**? A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.

[IF NECESSARY: Your best guess is fine.]

E59a\_value \_\_\_\_\_ E59a\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

- 000 NEVER
- 998 DK
- 999 REFUSED

CREATE VARIABLE E59aDAYS:

IF E59a\_UNIT = DAYS, THEN E59aDAYS = E59a\_VALUE  
 IF E59a\_UNIT = WEEKS, THEN E59aDAYS = (E59a\_VALUE \* 7)  
 IF E59a\_UNIT = MONTHS, THEN E59aDAYS = (E59a\_VALUE \* 30)  
 IF E59a = 998, THEN E59aDAYS = 998  
 IF E59a = 999, THEN E59aDAYS = 999  
 IF E59 = 000, THEN E59DAYS = 0

E59\_CON //ASK IF (E59Adays < E59DAYS) AND (E59A ≠ 0, 98 or 99) AND (E59 ≠ 0, 98 or 99).

Let me see if I have this right, earlier you said that, excluding overnight hospital stays, visits to hospital emergency rooms, home visits, or telephone calls, the last time you saw a doctor or other health care professional about //your/his or her// own health was //ENTER RESPONSE FROM E59// ago. However, the last time you had your routine healthcare check up was //ENTER RESPONSE FROM E59A//. Which of these is correct?

- 01 CHANGE RESPONSE TO E59 (LAST TIME YOU SAW A DOCTOR OR OTHER HEALTH CARE PROFESSIONAL)
- 02 CHANGE RESPONSE TO E59A (LAST TIME YOU SAW A DOCTOR FOR A ROUTINE CHECKUP)
- 03 NO CHANGES
- 99 REFUSED

E59ACONA //Ask E59ACONA, IF NOT MISSING (E59A04) AND (if (E59A04)>s14) OR (if (s14a=01 AND (E59A04 >24)) OR if (s14a=02 AND (E59A04 >34)) OR if (s14a=03 AND (E59A04 >44)) OR if (s14a=04 AND E59A04 >54)) OR if (s14a=05 AND (E59A04 >64)) )//  
 // PROGRAMMER: PLEASE CHECK S14 FIRST AND THEN CHECK ON S14A. IF BOTH ARE POPULATED, S14A WILL HOLD INCORRECT DATA.//

Let me see if I have this right, earlier you said that //your/Person's in S1// age was //INSERT RESPONSE FROM s14// but //you/PERSON FROM S1// last visited a doctor for a routine check-up //INSERT RESPONSE FROM E59A04// years ago. Which of these is correct?

- 01 CORRECT AGE
- 02 CORRECT LAST VISIT
- 03 NO CHANGES
- 99 REFUSED

E594AAGE //ASK IF E59ACONA=01//

Please tell me how old (you were /PERSON FROM S1i was) on (your / his or her) last birthday.

[IF NECESSARY: These questions are just to help ensure that this study's results represent everyone in the state of Ohio.]

[IF NECESSARY: Your best guess is fine.]

018-125      RECORD AGE  
 998            DK  
 999            REFUSED

E60. //ask of all//

**During the past 12 months**, how many times //were you/was PERSON FROM S1// admitted to a hospital for a stay that was **overnight** or longer?

[IF NECESSARY: I am asking you about the number of stays that were overnight or longer, **not** the number of nights you stayed in the hospital. For example, if you have only been admitted to the hospital **once** for a 5 night long stay, the correct response would be "1 time".]

[IF NECESSARY: Your best guess is fine.]

00      NONE  
 01-20   (CODE ACTUAL VALUE)  
 21      MORE THAN 20  
  
 98      DK  
 99      REFUSED

E62. //ask of all//

During the past 12 months, how many times //were you/was PERSON FROM S1// a patient in a hospital **emergency** room? Include **emergency** room visits where //you were/PERSON FROM S1 was// admitted to the hospital.

[IF NECESSARY: Your best guess is fine.]

00      NONE  
 01-20   (CODE ACTUAL VALUE)  
 21      MORE THAN 20  
  
 98      DK  
 99      REFUSED

D31eye1.About how long has it been, if ever, since //you/PERSON FROM S1// last had //your/PERSON FROM S1// eyes examined by any doctor or eye care providers?

[IF NECESSARY: Your best guess is fine.]

D31eye1\_value \_\_\_\_\_ D31eye1\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

000		NEVER
998	DK	
999	REFUSED	

CREATE VARIABLE D31eye1DAYS:

```
IF D31eye1_UNIT = DAYS, THEN D31eye1DAYS = D31eye1_VALUE
IF D31eye1_UNIT = WEEKS, THEN D31eye1DAYS = (D31eye1_VALUE * 7)
IF D31eye1_UNIT = MONTHS, THEN D31eye1DAYS = (D31eye1_VALUE * 30)
IF D31eye1 = 998, THEN D31eye1DAYS = 998
IF D31eye1 = 999, THEN D31eye1DAYS = 999
IF D31eye1 = 000, THEN D31eye1DAYS = 0
```

E63. //ask of all//

About how long has it been since //you/PERSON FROM S1// last visited a dentist? Include all types of dentists such as orthodontists, oral surgeons, and all other dental specialists, as well as dental hygienists.

[IF NECESSARY: Your best guess is fine.]

E63\_value \_\_\_\_\_ E63\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

000		NEVER
998	DK	
999	REFUSED	

CREATE VARIABLE E63DAYS:

```
IF E63_UNIT = DAYS, THEN E63DAYS = E63_VALUE
IF E63_UNIT = WEEKS, THEN E63DAYS = (E63_VALUE * 7)
IF E63_UNIT = MONTHS, THEN E63DAYS = (E63_VALUE * 30)
IF E63 = 998, THEN E63DAYS = 998
IF E63 = 999, THEN E63DAYS = 999
IF E63 = 000, THEN E63DAYS = 0
```

E65.//IF (S15 = "02") AND ((S14 IN "019-044") OR (S14A = 01,02 OR 03)), THEN ASK E65.  
ELSE, SKIP TO F67. ://

During the past 12 months, //were you/was PERSON FROM S1// pregnant at any time?

01		YES
02	(SKIP TO F67d)	NO
98	(SKIP TO F67d)	DK
99	(SKIP TO F67d)	REFUSED

E65a. //IF E65 = 01 THEN ASK://  
Are //you/PERSON FROM S1// currently pregnant?

01		YES
02	(SKIP TO F67d)	NO
98	(SKIP TO F67d)	DK
99	(SKIP TO F67d)	REFUSED

E65b //IF E65A = 01 THEN ASK://  
//Are you //is PERSON FROM S1// receiving any prenatal care?

01		YES
02	(SKIP TO F67d)	NO
98	(SKIP TO F67d)	DK
99	(SKIP TO F67d)	REFUSED

//If E65a = 01 AND NON-PROXY, GO TO BF\_INTRO  
If E65a = 2, 98, 99, GO TO F67d//

### BF\_INTRO

The next few questions ask about how you plan to feed your new baby. These questions may be sensitive.

[INTERVIEWER NOTE: PLEASE DO NOT ASK BF\_28, BF\_31, BF\_32, OR BF\_37 IF RESPONDENT SAYS THAT THEY ARE NOT GOING TO KEEP THE BABY, DELIVER THE BABY, OR REFUSE TO ANSWER THESE QUESTIONS – DO NOT ATTEMPT TO CONVERT TO A RESPONSE.]

01	CONTINUE
02	NOT KEEPING/DELIVERING BABY OR REFUSES

(IF BF\_INTRO = 02 GO TO F67d)

(Source: *Infant Feeding Practices Study 2*)

**BF\_28.** Considering the feeding of your baby, which one of the following methods do you plan to use to feed your new baby in the first few weeks?

01	Breastfeed only (infant will not be given formula),
02 (GO TO BF_37)	Formula feed only (no breast milk), or
03	Both breast and formula feed?
98	DK
99	REFUSED

[IF NECESSARY, Breastfeeding is feeding upon the breast and breast milk through a bottle]

//IF BF\_28 = 01 OR 03, ASK BF\_31//

//(Source: *Infant Feeding Practices Study 2*)//

**BF\_31.** How many months old do you think your baby will be when you completely stop breastfeeding?

\_\_\_\_\_ MONTHS

[IF NECESSARY, Breastfeeding is feeding upon the breast and breast milk through a bottle]

(Source: *Infant Feeding Practices Study 2*)

**BF\_32.** Using 1 to mean “Not at all Confident” and 5 to mean “Very Confident,” how confident are you that you will be able to breastfeed until the baby is //INSERT RESPONSE TO BF\_31//?

- 01 NOT AT ALL CONFIDENT
- 02
- 03
- 04
- 05 VERY CONFIDENT

[IF NECESSARY, Breastfeeding is feeding upon the breast and breast milk through a bottle]

//(Source: *Infant Feeding Practices Study 2*)//

**BF\_37.** How important are the following people’s opinions in your decision about how to feed your baby?

Please tell me if each person’s opinion is Not at all important, Not very important, Somewhat important, or Very important, or if there is no person in that category.

Baby’s father.....  
 Your mother.....  
 Your mother-in-law.....  
 Your obstetrician or other doctor.....  
 Baby’s pediatrician or other doctor.....  
 Your close female friends.....

- 01 Not at all important
- 02 Not very important
- 03 Somewhat important
- 04 Very important
- 05 No person in category

- 98 DK
- 99 REFUSED

{SECTIONTIME\_SECE\_TIMEEND = ADMIN VARIABLE WITH SECTION E END TIME.  
 SECTIONTIME\_SECE\_TIMETOTAL = ADMIN VARIABLE WITH SECTION E TOTAL  
 TIME  
 SECTIONTIME\_SECE\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION E  
 COMPLETED}

## SECTION F: ACCESS TO CARE AND UNMET NEEDS OF ADULT

//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION F //  
{SECTIONTIME\_SECF\_TIMESTART = ADMIN VARIABLE WITH SECTION F START TIME}

F67d //ask of all//

During the **past 12 months**, did //you/PERSON FROM S1// **need** to see a specialist ?

[IF NECESSARY: This includes care from specialists such as surgeons, allergists, obstetricians, gynecologists, orthopedists, cardiologists, and dermatologists. Specialists mainly treat just one type of problem.]

[OBSTETRICIANS: OB-STA-TRISH-ENS ]  
[GYNECOLOGISTS: GUY-NA-COL-A-JISTS ]  
[ORTHOPEDISTS: ORTHO-PEED-ISTS ]  
[CARDIOLOGISTS: CAR-DEE-ALL-A-JISTS]  
[DERMATOLOGISTS: DERM-A-TOL-A-JISTS ]

01		YES
02	<b>(SKIP TO F67)</b>	NO
98	<b>(SKIP TO F67)</b>	DK
99	<b>(SKIP TO F67)</b>	REFUSED

F67e //ASK IF F67d=01//

How much of a problem, if any, was it for //you/PERSON FROM S1// to see a specialist? Was it a big problem, small problem, or no problem?

[INTERVIEWER NOTE: THE QUESTION ASKS HOW MUCH OF A PROBLEM IT WAS TO SEE A SPECIALIST, NOT WHY THEY SAW A SPECIALIST.]

01		BIG PROBLEM
02	<b>(SKIP TO F67)</b>	SMALL PROBLEM
03	<b>(SKIP TO F67)</b>	NO PROBLEM
98	<b>(SKIP TO F67)</b>	DK
99	<b>(SKIP TO F67)</b>	REFUSED

F67f / IF F67e=01, THEN ASK://

Can you please tell me why was it a big problem for //you/PERSON FROM S1// to see a **specialist**?

[INTERVIEWER NOTE: MULTIPLE RESPONSES ALLOWED. PROBE: "Are there any other reasons?" PROBE UNTIL RESPONSE SAYS "No" OR "DK".]

01		NO SPECIALIST NEARBY
02		INSURANCE PLAN RESTRICTIONS/RULES
03		TROUBLE GETTING NEEDED REFERRAL TO A HEALTH PROVIDER



- |    |  |
|----|--|
| 04 | NO REASON TO GO (NO PROBLEMS)  |
| 05 | HAVE NOT THOUGHT OF IT   |
| 06 | OTHER PRIORITIES   |
| 07 | COST/CAN'T AFFORD CARE/NO INSURANCE                                  |
| 08 | NO REGULAR PROVIDER  |
| 09 | PROFESSIONAL SAID NOT NEEDED (YET)                                   |
| 10 | NO CONVENIENT APPOINTMENTS AVAILABLE                                 |
| 11 | CANNOT GET TO THE OFFICE/CLINIC (TOO FAR AWAY,<br>NO TRANSPORTATION) |
| 12 | CHILD/ADULT CARE PROBLEM   |
| 13 | FEAR   |
| 97 | OTHER  |
| 98 | DK   |
| 99 | REFUSED  |

F67g //IF F67f=97 THEN ASK:  
Why was it a problem for //you/PERSON FROM S1// to see a specialist?

01 //TEXT RANGE=270// RESPONSE: \_\_\_\_\_

F67.

Is there **one** place that //you **usually** go /PERSON FROM S1 **usually** goes// to when //you are/PERSON FROM S1 is// sick or //you need / PERSON FROM S1 needs// advice about //your/his or her// health?"

[INTERVIEWER NOTE: THIS QUESTION ASKS IF THE RESPONDENT HAS A USUAL PROVIDER, NOT IF THEY HAVE SEEN THE PROVIDER RECENTLY INCLUDING THOSE WHO HAVE NEVER SEEN THEIR USUAL PROVIDER)]

- |    |  |
|----|--|
| 01 | YES  |
| 02 | NO   |
| 03 | YES, VOLUNTEERED THAT THERE IS MORE THAN ONE PLACE |
| 98 | DK   |
| 99 | REFUSED  |

F67\_1 //ASK IF F67=02//

Just to be sure, is it that there is **no place** at all that //you **usually** go/ PERSON FROM S1 **usually** goes// to when sick or needing advice about health, **or** is it that //you go/ PERSON FROM S1 goes//to more than **one** place?

- |    |                     |
|----|---------------------|
| 01 | NO PLACE AT ALL     |
| 02 | MORE THAN ONE PLACE |
| 98 | DK                  |
| 99 | REFUSED             |

**//IF F67\_1=01 ASK NF67C//**

NF67C What is the **main** reason //you do/PERSON FROM S1 does//**not** have a place where (you usually go/(he/she) usually goes) for care?

- 01 SELDOM OR NEVER GET SICK
- 02 DON'T KNOW WHERE TO GO FOR CARE
- 03 PREVIOUS DOCTOR/SOURCE NO LONGER AVAILABLE
- 04 LIKE TO GO TO DIFFERENT PLACES FOR DIFFERENT HEALTH NEEDS
- 05 JUST CHANGED INSURANCE PLANS
- 06 DON'T USE OR LIKE DOCTORS/TREAT MYSELF
- 07 COST/TOO EXPENSIVE
- 08 NO INSURANCE
- 09 USE BOOKS/INTERNET/HOTLINE (get needed info from)
- 97 OTHER
  
- 98 DK
- 99 REFUSED

**//IF NF67c = 97, GO TO F67CO. ELSE, GO TO F67d.//**

NF67CO **//IF NF67c = 97, GO TO NF67CO.//**

01 //TEXT RANGE=270// RESPONSE: \_\_\_\_\_

**(IF NF67c = 97, GO TO F67d)**

F67a. **//(IF F67 = 02/NO USUAL SOURCE OF CARE AND F67\_1= 01/NO PLACE AT ALL)//**.  
Is there a place //you/PERSON FROM S1// could get an appointment to see a medical provider other than a hospital emergency department if //you/PERSON FROM S1// needed non-emergency care?

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

**F67\_2. //ASK IF (F67 = 01,03 OR F67\_1=02)//**

**(IF F67 = 01:**What kind of place is it? A clinic or health center, a doctor's office or HMO, a hospital emergency room, a hospital outpatient department, or some other place?

**(IF F67 = 03 OR F67\_1 = 02:** What kind of place //do you/does PERSON FROM S1// go to most often? Is it a clinic or health center, a doctor's office or HMO, a hospital emergency room, a hospital outpatient department, or some other place?

- 01 CLINIC OR HEALTH CENTER

- 02 DOCTOR'S OFFICE OR HMO
- 03 HOSPITAL EMERGENCY ROOM(GO TO NF67b)
- 04 HOSPITAL OUTPATIENT DEPARTMENT
  
- 06 DOES NOT GO TO ONE PLACE MOST OFTEN(GO TO NF67b)
  
- 97 SOME OTHER PLACE(GO TO NF67b)
  
- 98 DK(GO TO NF67b)
- 99 REFUSED(GO TO NF67b)

F67a.0 //IF F67a = 97, THEN ASK://

What kind of place //do you/does PERSON FROM S1/ go to most often?

- 01 (SKIP TO F67c1)//TEXT RANGE=270// RESPONSE: \_\_\_\_\_
  
- 98 (SKIP TO F67d) DK
- 99 (SKIP TO F67d) REFUSED

//ASK IF F67\_2 = 01, 02, 04//

F67a1 A personal doctor or nurse is a health professional who knows (you / PERSON FROM S1) well and is familiar with (your / PERSON FROM S1's) health history. This can be a general doctor, a specialist doctor, a nurse practitioner, or a physician's assistant.

(Do you / Does PERSON FROM S1) have one or more persons (you think / PERSON FROM S1 thinks) of as (your / PERSON FROM S1's) personal doctor or nurse?

- 01 YES, ONE PERSON
- 02 YES, MORE THAN ONE PERSON
- 03 NO(GO TO NF67b)
  
- 98 DK(GO TO NF67b)
- 99 REFUSED(GO TO NF67b)

[Fh QUESTIONS ONLY ASKED: IF NON-PROXY AND ((F67=01, 03) OR (F67a1=01, 02))]

[ELSE, GO TO NF67b]

Fh01 In the last 12 months, did you phone this provider's office with a medical question during regular office hours?

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

//ASK IF Fh01 = 01//

Fh02 In the last 12 months, when you phoned this provider's office during regular office hours, how often did you get an answer to your medical question that same day?

- 01 Never
- 02 Sometimes

- 03 Usually
- 04 Always
  
- 98 DK
- 99 REFUSED

Fh03 In the last 12 months, did you need care for yourself during evenings, weekends, or holidays?

- 01 YES
  
- 02 NO (GO TO Fh05)
  
- 98 DK
- 99 REFUSED

//ASK IF Fh03 = 01//

Fh04 In the last 12 months, how often were you able to get the care you needed from this provider's office during evenings, weekends, or holidays?

- 01 Never
- 02 Sometimes
- 03 Usually
- 04 Always
  
- 98 DK
- 99 REFUSED

Fh05 In the last 12 months, have you **needed care right away**?

- 01 YES
  
- 02 NO (GO TO Fh07)
  
- 98 DK
- 99 REFUSED

//ASK IF Fh05 = 01//

Fh06 In the last 12 months, how many days did you usually have to wait for an appointment when //you/he/she// **needed care right away**?

- 01 Same day
- 02 1 day
- 03 2 to 3 days
- 04 4 to 7 days
- 05 More than 7 days
  
- 98 DK

99 REFUSED

//ASK IF F67d = 01//

Fh07 In the last 12 months, how often did anyone in this provider's office seem informed and up-to-date about the care you got from specialists?

- 01 Never
- 02 Sometimes
- 03 Usually
- 04 Always
- 05 RESPONDENT VOLUNTEERED: DID NOT SEE A SPECIALIST

98 DK  
99 REFUSED

Fh08 In the last 12 months, did you and anyone in this provider's office talk at each visit about all the prescription medicines you were taking?

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

Fh09 In the last 12 months, did anyone in this provider's office ask you if there was a period of time when you felt sad, empty, or depressed.

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

Fh10 In the last 12 months, did anyone in this provider's office ask you if there are things that make it hard for you to take care of your health?

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

NF67b: //IF F67\_2 = 03, THEN ASK://

What is the **main** reason //you/PERSON FROM S1// usually//go/goes// to the emergency room instead of a doctor's office or clinic?

[INTERVIEWER: IF RESPONDENT PROVIDES MORE THAN ONE REASON, ASK FOR MAIN REASON]

[INTERVIEWER: IF RESPONSE IS TOO GENERAL, THEN ASK: "Can you please tell me why that means you do go to the emergency room instead of a doctor's office or clinic?"]

- 01 (SKIP TO F67c1) CAN'T AFFORD TO GO ELSEWHERE/THEY DON'T TURN ANYONE AWAY
- 02 (SKIP TO F67c1) DIDN'T KNOW WHERE ELSE TO GO
- 03 (SKIP TO F67c1) CONVENIENCE/DON'T NEED AN APPOINTMENT
- 04 (SKIP TO F67c1) BEST PLACE TO GET CARE FOR CONDITION
- 05 (SKIP TO F67c1) PREFERS/LIKES THIS AS USUAL SOURCE
- 06 (SKIP TO F67c1) NO REGULAR DOCTOR
- 97 (GO TO N67bo) OTHER
  
- 98 (SKIP TO F67c1) DK
- 99 (SKIP TO F67c1) REFUSED

N67b0 //IF N67b = 97, THEN ASK://

01 //TEXT RANGE=270// RESPONSE: \_\_\_\_\_

## F.1 UNMET NEEDS OF ADULT

F68. //ask of all//

During the past 12 months, was there a time when //you/PERSON FROM S1// needed dental care but could NOT get it at that time?

- 01 YES
- 02 NO [SKIP TO F68B]
  
- 98 DK [SKIP TO F68B]
- 99 REFUSED [SKIP TO F68B]

//ASK IF F68 = 01//

NF68a What was the **main** reason //you/PERSON FROM S1// could not get dental care?

[INTERVIEWER NOTE: IF RESPONSE IS VAGUE, SUCH AS "THEY SAID CARE WASN'T NEEDED", PROBE TO FIND OUT WHAT THE MAIN BARRIER WAS.]

[INTERVIEWER: IF RESPONSE IS TOO GENERAL, THEN ASK: "Can you please tell me why that means you could not get dental care?"]

- 01 TOO EXPENSIVE/COULDN'T AFFORD IT
- 02 NO INSURANCE/INSURANCE DIDN'T COVER CARE
- 03 COULDN'T FIND DENTIST
- 04 DENTIST WOULDN'T ACCEPT MEDICAL CARD

- 05 DIFFICULTY OR DELAY IN GETTING AN APPOINTMENT
- 06 DENTIST/SOMEONE ELSE BESIDES INSURER SAID CARE WASN'T NEEDED
- 07 TRANSPORTATION
- 08 MEDICALLY UNABLE TO MAKE THE APPOINTMENT
- 97 OTHER
  
- 98 DK
- 99 REFUSED

//IF NF68a = 97, GO TO NF68ao. Else, GO TO F68b.//

**NF68ao**

01 //TEXT RANGE=270// RESPONSE: \_\_\_\_\_

**F68b //ask of all//**

**In the past 12 months**, //have you/has PERSON FROM S1// **not** filled a prescription because of the cost? This includes refills.

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

**F68b\_2. //ask of all//**

During the past 12 months, was there a time when //you/PERSON FROM S1// needed vision care or eye glasses but could **not** get it at that time?

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

**F68b\_3. //ask of all//**

During the past 12 months, was there a time when //you/PERSON FROM S1// needed mental health care or counseling services but could **not** get it at that time?

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

**F68c //ask of all//**

During the past 12 months, was there any time when //you/PERSON FROM S1// did **not** get any other health care that //you/she/he// needed, such as a medical exam, or medical supplies?

- 01 YES
- 02 NO
- 98 DK
- 99 REFUSED

## F69 //ask of all

Compared with **three years ago**, is getting the medical care //you need/PERSON FROM S1 needs//becoming easier, harder, or has it stayed the same?

- 01 EASIER
- 02 HARDER
- 03 STAYED THE SAME
- 98 DK
- 99 REFUSED

**F.2 FINANCIAL STRESS & MEDICAL BILLS**

## F70. //ask of all//

During the last 12 months, were there times when //you/ PERSON FROM S1// had problems paying or //you were/ PERSON FROM S1 was// unable to pay for medical bills for //yourself/himself/ herself// or anyone else in the family or household?

- 01 YES
- 02 NO
- 98 DK
- 99 REFUSED

**F3 FOOD**

[F3: ASK ONLY IF NON-PROXY]

[PROXY= GO TO G71]

Meal\_1.

Considering //your/PERSON FROM S1's// //IF S11 > 01 OR S13>01 SAY: family's// eating habits:

During the past 7 days, how many meals did all or most of your family sit down and eat together at **your home or residence**? [**IF ZERO, SKIP TO G74**]

1. Count \_\_\_\_\_ [Range of 0-21]
2. Count \_\_\_\_\_ [More than 21, verify more than 3 meals per day]

98. DK



99. REFUSED

//IF Meal\_1 NOT 0, ASK Meal\_2//

//IF GREATER THAN RESPONSE IN Meal\_1, ASK FOR CLARIFICATION//

Meal\_2. How many of these meals were cooked at **your** home **or** residence?

1. \_\_\_\_\_ COUNT

98. DK

99. REFUSED

Meal\_3 How many of these meals were eaten while watching TV or a computer screen?

1. \_\_\_\_\_ COUNT

98. DK

99. REFUSED

Now I'm going to read you a couple of statements that people have made about their food situation. For these statements, please tell me whether the statement was **often** true, **sometimes** true, or **never** true for (you/your household) in the last 12 months, that is, since last (name of current month).

Food\_1 The first statement is "(I/We) worried whether (my/our) food would run out before (I/we) got money to buy more." Was that **often** true, **sometimes** true, or **never** true for (you/your household) in the last 12 months?

01 OFTEN TRUE

02 SOMETIMES TRUE

03 NEVER TRUE

98 DK

99 REFUSED

Food\_2 "The food that (I/we) bought just didn't last, and (I/we) didn't have money to get more." Was that **often**, **sometimes**, or **never** true for (you/your household) in the last 12 months?

01 OFTEN TRUE

02 SOMETIMES TRUE

03 NEVER TRUE

98 DK

99 REFUSED

{SECTIONTIME\_SECF\_TIMEEND = ADMIN VARIABLE WITH SECTION F END TIME.  
SECTIONTIME\_SECF\_TIMETOTAL = ADMIN VARIABLE WITH SECTION F TOTAL  
TIME  
SECTIONTIME\_SECF\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION F  
COMPLETED}

## SECTION G: EMPLOYMENT

**//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION G.//**  
**{SECTIONTIME\_SECG\_TIMESTART = ADMIN VARIABLE WITH SECTION G START TIME}**

G71.

**//IF (CODE "01" OR "03" IN B4AA) AND (CODE '01' IN B4AB) THEN AUTOCODE "01" IN G71 AND SKIP TO G71A//**

**Last week** did //you/PERSON FROM S1//have a job either full or part-time? Include any job from which //you were/PERSON FROM S1 was// temporarily absent.

[IF NECESSARY: The sponsors want to know how much more difficult it is for people without jobs or for people in certain kinds of jobs to get health insurance.]

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

G71a\_new **//ASK IF G71 = 02//**

What is the main reason //you/PERSON FROM S1//did not work/have a job or business/ last week?

[INTERVIEWER: PROBE/READ ANSWER OPTIONS IF NECESSARY]

- 01 TAKING CARE OF HOUSE OR FAMILY
- 02 GOING TO SCHOOL
- 03 RETIRED
- 04 ON A PLANNED VACATION FROM WORK
- 05 ON FAMILY OR MATERNITY LEAVE
- 06 TEMPORARILY UNABLE TO WORK DUE TO HEALTH REASONS
- 07 HAVE JOB/CONTRACT AND OFF-SEASON (SEASONAL EMPLOYMENT)
- 08 ON LAYOFF
- 09 LOOKING FOR WORK
- 10 DISABLED
- 97 OTHER
  
- 98 DK
- 99 REFUSED

G71anewO **//ASK IF G71a\_new=97//**

/ Text range =70/ \_\_\_\_\_

G71a **//ASK IF G71 = 01//**

//Do you/Does PERSON FROM S1// work for the government, private industry, or //are you/is he/ she// self-employed?

[INTERVIEWER NOTE: PROBE IF RESPONDENT IS UNSURE. "Is the employer the city, county, state, or federal government, or a private organization?"]

[INTERVIEWER NOTE: CODE NON-PROFITS, PUBLICLY TRADED COMPANIES AS "PRIVATE." USE "OTHER" ONLY WHEN THE RESPONDENTS GIVES AN ANSWER NOT LISTED AND IS UNWILLING TO STATE WHETHER THE EMPLOYER IS GOVERNMENT, PRIVATE INDUSTRY, OR SELF-EMPLOYED.]

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE //HE/SHE// WORKS THE MOST HOURS.]

01	GOVERNMENT
02	PRIVATE INDUSTRY
03	SELF-EMPLOYED
97	OTHER
98	DK
99	REFUSED

PG71b //ASK IF G71a=97//

How would you describe where //you work/PERSON FROM S1 works//?

[INTERVIEWER NOTE: DESCRIBE THE EMPLOYER AND NOT THE RESPONSIBILITIES]

/TEXT RANGE=70/ \_\_\_\_\_

G72. //(ASK IF (G71 = 01 AND G71a ≠03) //

//IF(B4AA ≠ "01", "03") OR (B4AB ≠ "01") OTHERWISE AUTOCODE G72 = "01" AND SKIP TO G72A. //

Does //your/PERSON FROM S1's// employer or union offer a health insurance plan to any of its employees?

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE //HE/SHE// WORKS THE MOST HOURS.]

01		YES
02	(SKIP TO G73)	NO
98	(SKIP TO G73)	DK
99	(SKIP TO G73)	REFUSED

G72a //ASK IF (G72=01 AND G71A≠03)//

//IF (B4AA = "01") AND (B4AB = "01") AND (B7 = "01"), THEN AUTOCODE "02" IN G72A AND SKIP TO G72B//

Does //your/PERSON FROM S1's// employer or union offer coverage to employees only, **or** to both employees and their families **or** to both employees and their spouses only?

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE //HE/SHE// WORKS THE MOST HOURS.]

[INTERVIEWER NOTE: THIS QUESTION REFERS TO INSURANCE OFFERED BY THE EMPLOYER, NOT NECESSARILY INSURANCE THE RESPONDENT HAS.]

- 01 EMPLOYEES ONLY
- 02 EMPLOYEES AND THEIR FAMILIES
- 03 EMPLOYEES AND SPOUSE ONLY (NOT CHILDREN)
  
- 97 OTHER
- 98 DK
- 99 REFUSED

PG72a.1 //ASK IF G72a=97//

Who does the employer or union offer coverage to?

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE HE OR SHE WORKS THE MOST HOURS.]

//TEXT RANGE=70// RESPONSE: \_\_\_\_\_

G72b //(G72=01 AND G71a ≠03)///

**//IF (B4Aa = "01", "03") AND (B4Ab = "01") THEN AUTOCODE G72b = "01" AND SKIP TO G73. //**

You may have already told me this, but //are you/is PERSON FROM S1//**currently** eligible to participate in //your/his/her// employer or union health plan?

[INTERVIEWER NOTE: IF RESPONDENT STATES THAT THEY ARE IN A WAITING PERIOD, THEY ARE NOT CURRENTLY ELIGIBLE.]

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE //HE/SHE// WORKS THE MOST HOURS.]

- 01 YES
- 02 NO
  
- 98 (SKIP TO G73) DK
- 99 (SKIP TO G73) REFUSED

G72c //ASK IF (G72b = 01 AND NOT (B4aa = 01,03 AND b4ab = 01)) AND G71a ≠03//

//Are you/Is PERSON FROM S1// **not** participating in //your/his/her// employer or union health insurance plan because the plan costs too much, because //you have/he/she has// other insurance, because //you do/he/she does//**not** need or want insurance, or for some other reason?

[IF OTHER REASON AND IF NECESSARY, PROBE FOR REASON AND CODE.]

CODE ONE RESPONSE. IF MORE THAN ONE RESPONSE GIVEN, PROBE FOR MAIN REASON]

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE //HE/SHE// WORKS THE MOST HOURS.]

- |    |                      |   |
|----|----------------------|---|
| 01 | <b>(SKIP TO G73)</b> | COSTS TOO MUCH                              |
| 02 | <b>(SKIP TO G73)</b> | HAVE OTHER INSURANCE                        |
| 03 | <b>(SKIP TO G73)</b> | HOPE TO GET OTHER INSURANCE                 |
| 04 | <b>(SKIP TO G73)</b> | DO NOT NEED OR WANT INSURANCE               |
| 05 | <b>(SKIP TO G73)</b> | DID NOT LIKE PLAN/BENEFIT PACKAGE           |
| 06 | <b>(SKIP TO G73)</b> | DID NOT LIKE CHOICE OF DOCTORS OR HOSPITALS |
| 07 | <b>(SKIP TO G73)</b> | NO REASON/JUST HAVEN'T GOTTEN AROUND TO IT  |
| 97 |                      | OTHER                                       |
| 98 | <b>(SKIP TO G73)</b> | DK  |
| 99 | <b>(SKIP TO G73)</b> | REFUSED                                     |

PG72c.1 **//ASK IF G72c=97//**

Why //are you/is PERSON FROM S1// not participating in //your/his/her// employer or union health insurance plan?

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE //HE/SHE// WORKS THE MOST HOURS.]

/TEXT RANGE=70/ \_\_\_\_\_

**(SKIP TO G73)**

G72d **//ASK IF G72b=02//**

//Are you/ Is PERSON FROM S1// ineligible because //you have/he/she has//**not** worked long enough, because //you do **not**/PERSON FROM S1 does **not**//work enough hours, because //you are/he/she is// on call, because of medical problems, or for some other reason?

[IF OTHER REASON AND IF NECESSARY, PROBE FOR REASON]

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE HE OR SHE WORKS THE MOST HOURS.]

- |    |  |
|----|--|
| 01 | NOT WORKED THERE LONG ENOUGH                           |
| 02 | NOT WORKING ENOUGH HOURS                               |
| 03 | ON CALL  |
| 04 | MEDICAL PROBLEMS                                       |
| 05 | INSURANCE ONLY OFFERED TO MANAGERS/UNION/PROFESSIONALS |
| 97 | OTHER  |
| 98 | DK   |
| 99 | REFUSED  |

PREG72d.1 **//ASK IF G72d=97//**

Why //are you/is PERSON FROM S1// not eligible?

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE HE OR SHE WORKS THE MOST HOURS.]

//TEXT RANGE=70// RESPONSE: \_\_\_\_\_

//ASK IF G71=01//

G73. How many hours **per week**//do you/does PERSON FROM S1// usually work at //your/his/her// current primary job?

[IF NECESSARY: Your best guess is fine.]

[INTERVIEWER NOTE: MAKE SURE TO RECORD NUMBER OF HOURS PER WEEK. PROBE FOR HOURS PER WEEK, IF RESPONDENT TELLS YOU HOURS PER DAY.]

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE //HE/SHE// WORKS THE MOST HOURS.]

01-84 (SKIP TO G73a2) (CODE ACTUAL NUMBER OF HOURS)

85 (SKIP TO G73a2) 85 OR MORE HOURS

98 DK

99 REFUSED

G73a: //ASK IF G73=98,99//

//Do you/does PERSON FROM S1//usually work less than 35 hours per week or 35 or more hours per week at //your/his/her// primary job?

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE //HE/SHE// WORKS THE MOST HOURS.]

01 LESS THAN 35 HOURS/WEEK

02 35 HOURS/WEEK OR MORE

98 DK

99 REFUSED

G73a2 //ASK IF G73a=01 OR G73 = 01 to 34//

What is the main reason //you/PERSON FROM S1//usually work less than 35 hours per week at//your/ his/ her// primary job? (REFERENCE 2007 CPS)

01 COULD NOT FIND A FULL TIME JOB

02 WANTED TO WORK PART TIME OR ONLY ABLE TO WORK PART TIME

03 HOURS CUT DUE TO BUSINESS CONDITIONS

04 HAVE ANOTHER JOB

97 OTHER REASON

- 98 DK  
99 REFUSED

G73da3//ASK IF G73a=97//

//TEXT RANGE=70// RESPONSE: \_\_\_\_\_

G73c. //ASK IF G71=01//

//IF (G71a = 03) THEN RESTORE://Counting all locations where //your/PERSON FROM S1'S// business operates or operated **in the past 12 months**, what is the total number of persons who work for //you/PERSON FROM S1//?

//ELSE RESTORE://Counting all locations where //your/PERSON FROM S1'S// employer operates or operated **in the past 12 months**, what is the total number of persons who work for //your/PERSON FROM S1's// employer?

[INTERVIEWER NOTE: Your best guess is fine.]

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE //HE/SHE// WORKS THE MOST HOURS.]

- |    |                  |                         |
|----|------------------|-------------------------|
| 00 | (SKIP TO PREH76) | 0 EMPLOYEES             |
| 01 | (SKIP TO PREH76) | 1 EMPLOYEE              |
| 02 | (SKIP TO PREH76) | 2 - 9 EMPLOYEES         |
| 03 | (SKIP TO PREH76) | 10 - 24 EMPLOYEES       |
| 04 | (SKIP TO PREH76) | 25 - 49 EMPLOYEES       |
| 05 | (SKIP TO PREH76) | 50 - 99 EMPLOYEES       |
| 06 | (SKIP TO PREH76) | 100 - 249 EMPLOYEES     |
| 07 | (SKIP TO PREH76) | 250 - 499 EMPLOYEES     |
| 08 | (SKIP TO PREH76) | 500 - 999 EMPLOYEES     |
| 09 | (SKIP TO PREH76) | 1,000 EMPLOYEES OR MORE |

- 98 DK  
99 REFUSED

G73d //ASK IF G73c=98//

Do you think it is more or less than 50 people?

[INTERVIEWER NOTE: Your best guess is fine.]

[INTERVIEWER NOTE: IF RESPONDENT HAS MORE THAN ONE JOB, ASK RESPONDENT TO REFER TO THE JOB WHERE HE OR SHE WORKS THE MOST HOURS.]

- |    |                     |
|----|---------------------|
| 01 | 50 OR MORE PEOPLE   |
| 02 | LESS THAN 50 PEOPLE |
| 03 | ABOUT 50 PEOPLE     |

- 98 DK  
99 REFUSED



**RTI...Check skip patterns below. There are problems.**

**IN01** In what kind of business or industry do you work? That is, what product is made or what service is offered?

\_\_\_\_\_ [ALLOW 100 CHARACTERS]

DK/REF

[EXAMPLES INCLUDE: HOSPITAL, NEWSPAPER PUBLISHING, MAIL ORDER HOUSE, AUTO ENGINE MANUFACTURING, BREAKFAST CEREAL MANUFACTURING. PLEASE PROBE THOROUGHLY!]

[INTERVIEWER NOTE: IF THE RESPONDENT HAS MORE THAN 1 JOB, HE/SHE SHOULD TELL YOU ABOUT ONLY ONE OF THE JOBS. IN THESE SITUATIONS, THE RESPONDENT SHOULD REPORT THE JOB WHERE HE OR SHE WORKS THE MOST HOURS.]

**IN02** Which of the following categories best describes the business or industry in which you work?

[INTERVIEWER NOTE: IF R NAMES AN INDUSTRY LISTED, YOU DO NOT HAVE TO CONTINUE READING THE ANSWER OPTIONS.]

- 1 Agriculture
- 2 Manufacturing
- 3 Wholesale Trade
- 4 Retail Trade
- 5 Educational Services
- 6 Health Care and Social Assistance
- 7 Government
- 8 Transportation, Information or communication, and Utilities
- 9 Mining and Construction
- 10 Finance, Insurance and Real Estate
- 11 Service
  
- 997 Other industry
- 998 DK
- 999 REF

**IN02a** [IF IN02 = 8]

Would you say you work in transportation, information or communications, utilities or some other related industry?

220 UTILITIES (ELECTRIC, SEWAGE, WATER, NATURAL GAS)

480 TRANSPORTATION & WAREHOUSING (POST OFFICE, DISTRIBUTION, RAILROAD, SHIPPING, TRUCKING, OIL PIPELINES)

- 510 INFORMATION (PUBLISHING, MOVIES, DATA PROCESSING,  
TELECOMMUNICATION, BROADCASTING)  
997 OTHER INDUSTRY

[IF IN02a = < 997 GO TO PREH76]

**IN02b** [IF IN02 = 9]

Would you say you work in mining, construction or some other related industry?

- 210 MINING, QUARRYING, OIL & GAS EXTRACTION  
230 CONSTRUCTION (CONTRACTORS, CARPENTRY, REPAIR BUILDINGS, PLUMBING,  
HEAT, AIR CONDITIONING)  
997 OTHER INDUSTRY

[IF IN02b = < 997 GO TO PREH7]

**IN02c** [IF IN02 = 10]

Would you say you work in finance and insurance, real estate or some other related industry?

- 520 FINANCE & INSURANCE  
530 REAL ESTATE & RENTAL & LEASING  
997 OTHER INDUSTRY

[IF IN02c = < 997 GO TO PREH76]

**IN02d** [IF IN02 = 11]

What type of service industry are you in?

INTERVIEWER: CODE BASED ON R'S RESPONSE. MAY READ ANSWER OPTIONS AND  
DESCRIPTIONS IF NECESSARY

- 540 PROFESSIONAL, SCIENTIFIC, & TECHNICAL SERVICES (LEGAL, ACCOUNTING,  
ENGINEER, ADVERTISING)  
550 MANAGEMENT OF COMPANIES & ENTERPRISES  
560 ADMINISTRATIVE & SUPPORT & WASTE MANAGEMENT & REMEDIATION  
SERVICES (LAWN CARE, TRAVEL AGENT, GUARD, JANITORIAL)  
710 ARTS, ENTERTAINMENT, & RECREATION (ZOOS, AMUSEMENT PARKS, GAMBLING)  
720 ACCOMMODATION AND FOOD SERVICES (HOTELS, CATERERS)  
810 OTHER SERVICES (REPAIR & MAINTENANCE, LAUNDRY, RELIGION, POLITICAL)  
997 OTHER INDUSTRY

[IF IN02d = < 997 GO TO PREH76]

COMPUTE VARIABLE IN03

STORE THE 3-DIGIT CODE FROM THE IN02 SETS OF QUESTIONS. IF ANY FROM IN02 SET =  
997, IN03\_OTHER HAVE OPEN

**IN03\_other**

What other industry is that?

INTERVIEWER ENTER RESPONSE

01 //TEXT RANGE=70// RESPONSE: \_\_\_\_\_

OPEN ENDED TEXT

{SECTIONTIME\_SECG\_TIMEEND = ADMIN VARIABLE WITH SECTION G END TIME.

SECTIONTIME\_SECG\_TIMETOTAL = ADMIN VARIABLE WITH SECTION G TOTAL  
TIME

SECTIONTIME\_SECG\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION G  
COMPLETED}

## SECTION H: ADULT DEMOGRAPHICS AND FAMILY INCOME

PREH76: //PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION H.//

{SECTIONTIME\_SECH\_TIMESTART = ADMIN VARIABLE WITH SECTION H START TIME}

The next few questions are for general classification purposes:

H76. //ask of all//

//Are you/Is PERSON FROM S1// ...

- |    |                                  |                   |
|----|----------------------------------|-------------------|
| 01 | Married                          |                   |
| 02 | (SKIP TO H77)                    | Divorced          |
| 03 | (SKIP TO H77)                    | Widowed           |
| 04 | (SKIP TO H77)                    | Separated         |
| 05 | (SKIP TO H77)                    | Never Married, or |
| 06 | A member of an unmarried couple? |                   |
| 98 | (SKIP TO H77)                    | DK                |
| 99 | (SKIP TO H77)                    | REFUSED           |

H76A. //ASK IF H76 = 01 OR 06//

Is //your/PERSON FROM S1's// spouse or partner currently employed?

- |    |         |
|----|---------|
| 01 | YES     |
| 02 | NO      |
| 98 | DK      |
| 99 | REFUSED |

H77. //ask of all//

What is the highest level of school //you have/PERSON FROM S1 has// completed or the highest degree received?

[IF RESPONSE IS "HIGH SCHOOL", ASK "Does this mean "some high school" or "high school graduate".

IF RESPONSE IS "COLLEGE", ASK "Does this mean "some college" or "four year college graduate".

IF RESPONSE IS DEGREE, ASK "what type of degree."]

[INTERVIEWER NOTE: READ ANSWER OPTIONS ONLY IF ABSOLUTELY NECESSARY.]

- |    |                       |
|----|-----------------------|
| 01 | LESS THAN FIRST GRADE |
|----|-----------------------|

- 02 FIRST THROUGH 8TH GRADE
- 03 SOME HIGH SCHOOL, BUT NO DIPLOMA
- 04 HIGH SCHOOL GRADUATE OR EQUIVALENT (GED/VOCATIONAL/TRADE SCHOOL GRADUATE)
- 05 SOME COLLEGE, BUT NO DEGREE
- 06 ASSOCIATE DEGREE (1-2 YEAR OCCUPATIONAL, TECHNICAL OR ACADEMIC PROGRAM)
- 07 FOUR YEAR COLLEGE GRADUATE
- 08 ADVANCED DEGREE (INCLUDING MASTER'S, PROFESSIONAL DEGREE, OR DOCTORATE)
  
- 98 DK
- 99 REFUSED

S16 //ask of all//  
(Are you / Is PERSON FROM S1) of Hispanic or Latino origin?

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

S17 //ask of all//  
Which one or more of the following would you say is //your / PERSON FROM S1's//race? //Are you / Is PERSON FROM S1// White, Black or African American, Asian, Native American, American Indian, Alaskan Native, Native Hawaiian, Pacific Islander, or some other race I have not mentioned?

[IF NECESSARY: These questions are just to help ensure that this study's results represent everyone in the State of Ohio.]

[CODE ALL THAT APPLY]

- 01 WHITE
- 02 BLACK OR AFRICAN AMERICAN
- 03 ASIAN
- 04 NATIVE AMERICAN, AMERICAN INDIAN, OR ALASKAN NATIVE
- 05 NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER
- 06 HISPANIC, LATINO, SPANISH
- 07 OTHER
  
- 98 DK
- 99 REFUSED

**// IF S17=97, GO TO S17A;**  
**IF S17 HAS MORE THAN ONE ANSWER SELECTED, GO TO S17B;**  
**IF S17 = 06 AND S17 IS NOT 01 TO 05, GO TO S18;**  
**IF S17 HAS ONLY ONE ANSWER SELECTED, GO TO PREA1. //**

//ASK IF S17=97//

PS17A How would you describe //your/PERSON FROM S1's// race?

//TEXT RANGE=70// RESPONSE: \_\_\_\_\_

**//IF S17 HAS MORE THAN ONE ANSWER SELECTED, GO TO S17B;  
IF S17 HAS ONLY ONE ANSWER SELECTED, GO TO PRA1. //**

**S17B //ASK IF S17 HAS MORE THAN ONE RESPONSE//**

Which of these groups, that is //RECALL S17 ANSWERS// would you say best represents //your/PERSON FROM S1's// race?

//PLEASE LIMIT RESPONSE CHOICES TO THOSE SELECTED IN S17//

- 01 WHITE
- 02 BLACK OR AFRICAN AMERICAN
- 03 ASIAN
- 04 NATIVE AMERICAN, AMERICAN INDIAN, OR ALASKAN NATIVE
- 05 NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER
- 06 HISPANIC, LATINO, SPANISH
  
- 97 OTHER
  
- 98 DK
- 99 REFUSED

**S18 //ASK IF S17 = 06 OR S17b IS NOT 01 TO 05//**

Do you consider //yourself/PERSON FROM S1// to be White Hispanic, Black Hispanic, Asian Hispanic, Native American Hispanic, Pacific Islander Hispanic, or some other race and Hispanic?

[IF NECESSARY: These questions are just to help ensure that this study's results represent everyone in the State of Ohio.]

[INTERVIEWER NOTE: DO NOT EASILY ACCEPT "HISPANIC", DK, OR REFUSED, REPEAT QUESTION IF NECESSARY.]

- 01 WHITE HISPANIC
- 02 BLACK OR AFRICAN AMERICAN HISPANIC
- 03 ASIAN HISPANIC
- 04 NATIVE AMERICAN, AMERICAN INDIAN, OR ALASKAN NATIVE HISPANIC
- 05 NATIVE HAWAIIAN OR PACIFIC ISLANDER HISPANIC
  
- 97 OTHER RACE HISPANIC
- 98 DK
- 99 REFUSES TO DISCRIMINATE

S18a //If S18 = 97, USE TEXT RANGE//

//TEXT RANGE=70// RESPONSE: \_\_\_\_\_

**//PROGRAMMER: CODE FOR ALL//**

H84. //AUTOCODE THE TOTAL NUMBER OF PERSONS IN THE FAMILY BY ADDING THE RESPONSE IN S11 PLUS THE RESPONSE IN S13//

01-22 (S11+S13)

99 (MISSING DATA, INCLUDING IF S11= "98" OR "99" OR IF S13= "98" OR "99")

//Ask All//

H85. **(If (S11 = "01") AND (S13 = "00") THEN:** The next question asks about //your /PERSON FROM S1's // income so that the survey sponsors can find out how income relates to health insurance coverage, access and problems with medical care.)

Please tell me //your /PERSON FROM S1's // total gross income during the calendar year 2011. This includes money from jobs, net income from business, farm or rent, pensions, dividends, interest, social security payments and other money income received before taxes or other deductions.

[INTERVIEWER NOTE: IF THE RESPONDENT DOES NOT KNOW THE INCOME OF ALL FAMILY MEMBERS CODE AS "DON'T KNOW"]

**(If (S11 ≠"01") AND (S13 ≠"00") THEN:** The next question asks about //your/PERSON FROM S1's// family income so that the survey sponsors can find out how income relates to health insurance coverage and problems with medical care.

Please tell me //your/PERSON FROM S1's// total **family** gross income during the calendar year 2011. Family income includes money from jobs, net income from business, farm or rent, pensions, dividends, interest, social security payments and any other money income received before taxes or other deductions by members of this **family** who are 15 years of age and older.)

[INTERVIEWER NOTE: IF THE RESPONDENT DOES NOT KNOW THE INCOME OF ALL FAMILY MEMBERS CODE AS "DON'T KNOW"]

H85_value _____	H85_unit _____	(YEARLY/MONTHLY)
999997		\$1 MILLION/YEAR OR MORE
999998	DK	
999999	REFUSED	

**//CREATE IF H85=02 THEN H85Y\_1 = H85M\*12 ELSE IF H85=01 THEN H85Y\_1=H85Y.//**

H86. //AUTOCODE H86 BASED ON RESPONSES TO H85Y, H85M, AND H84. RESPONSE CODES ROUNDED TO THE NEAREST THOUSAND DOLLARS.//

//IF H85 = 999998 OR 999999 OR H84=98 OR 99, THEN ASK H86//

//PROGRAMMER H84=98,99 SHOULD BE ASKED THE GROUP 127-135//

I just want to assure you that your responses will be kept strictly confidential. The survey asks about income since this information helps researchers understand how income groups differ in health insurance coverage and in problems getting health care.

If H84='01':

Which category represents (your/PERSON FROM S1's) total income during the calendar year 2011? Is it (INSERT 01-07, AS APPROPRIATE)?

If H84='02-22':

Which category represents the total combined income of all members of this **family** during the calendar year 2011? Is it (INSERT 08-56, AS APPROPRIATE)?

[IF NECESSARY: Your best guess is fine.]

[INTERVIEWER NOTE: ALLOW R TO REFUSE AND CONTINUE TO NEXT QUESTION. DO NOT ASK FOR INCOME AGAIN.]

//if code "01" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

**01 \$6 thousand or less**

**02 Over \$6 thousand to \$10 thousand**

**03 Over \$10 thousand to \$14 thousand**

**04 Over \$14 thousand to \$16 thousand**

**05 Over \$16 thousand to \$21 thousand**

**06 Over \$21 thousand to \$27 thousand**

**07 Over \$27 thousand to \$32 thousand**

**08 Over \$32 thousand to \$43 thousand**

**09 Over \$43 thousand**

//if code "02" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

**10 \$9 thousand or less**

**11 Over \$9 thousand to \$14 thousand**

**12 Over \$14 thousand to \$20 thousand**

**13 Over \$20 thousand to \$22 thousand**

**14 Over \$22 thousand to \$29 thousand**

**15 Over \$29 thousand to \$36 thousand**

**16 Over \$36 thousand to \$44 thousand**

**17 Over \$44 thousand to \$58 thousand**

**18 Over \$58 thousand**

//if code "03" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

**19 \$11 thousand or less**



- 20 Over \$11 thousand to \$18 thousand
- 21 Over \$18 thousand to \$25 thousand
- 22 Over \$25 thousand to \$27 thousand
- 23 Over \$27 thousand to \$37 thousand
- 24 Over \$37 thousand to \$46 thousand
- 25 Over \$46 thousand to \$55 thousand
- 26 Over \$55 thousand to \$74 thousand
- 27 Over \$74 thousand

//if code "04" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

- 28 \$14 thousand or less
- 29 Over \$14 thousand to \$22 thousand
- 30 Over \$22 thousand to \$30 thousand
- 31 Over \$30 thousand to \$33 thousand
- 32 Over \$33 thousand to \$44 thousand
- 33 Over \$44 thousand to \$55 thousand
- 34 Over \$55 thousand to \$67 thousand
- 35 Over \$67 thousand to \$89 thousand
- 36 Over \$89 thousand

//if code "05" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

- 37 \$16 thousand or less
- 38 Over \$16 thousand to \$26 thousand
- 39 Over \$26 thousand to \$36 thousand
- 40 Over \$36 thousand to \$39 thousand
- 41 Over \$39 thousand to \$52 thousand
- 42 Over \$52 thousand to \$65 thousand
- 43 Over \$65 thousand to \$78 thousand
- 44 Over \$78 thousand to \$104 thousand
- 45 Over \$104 thousand

//if code "06" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

- 46 \$18 thousand or less
- 47 Over \$18 thousand to \$29 thousand
- 48 Over \$29 thousand to \$41 thousand
- 49 Over \$41 thousand to \$44 thousand
- 50 Over \$44 thousand to \$59 thousand
- 51 Over \$59 thousand to \$74 thousand
- 52 Over \$74 thousand to \$89 thousand
- 53 Over \$89 thousand to \$119 thousand
- 54 Over \$119 thousand

//if code "07" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

- 55 \$21 thousand or less
- 56 Over \$21 thousand to \$33 thousand
- 57 Over \$33 thousand to \$46 thousand
- 58 Over \$46 thousand to \$50 thousand
- 59 Over \$50 thousand to \$67 thousand
- 60 Over \$67 thousand to \$84 thousand
- 61 Over \$84 thousand to \$101 thousand
- 62 Over \$101 thousand to \$135 thousand
- 63 Over \$135 thousand

//if code "08" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

- 64 \$23 thousand or less
- 65 Over \$23 thousand to \$37 thousand
- 66 Over \$37 thousand to \$51 thousand
- 67 Over \$51 thousand to \$56 thousand
- 68 Over \$56 thousand to \$75 thousand
- 69 Over \$75 thousand to \$94 thousand
- 70 Over \$94 thousand to \$112 thousand
- 71 Over \$112 thousand to \$150 thousand
- 72 Over \$150 thousand

//if code "09" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

- 73 \$26 thousand or less
- 74 Over \$26 thousand to \$41 thousand
- 75 Over \$41 thousand to \$57 thousand
- 76 Over \$57 thousand to \$62 thousand
- 77 Over \$62 thousand to \$82 thousand
- 78 Over \$82 thousand to \$103 thousand
- 79 Over \$103 thousand to \$124 thousand
- 80 Over \$124 thousand to \$165 thousand
- 81 Over \$165 thousand

//if code "10" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

- 82 \$28 thousand or less
- 83 Over \$28 thousand to \$45 thousand
- 84 Over \$45 thousand to \$62 thousand
- 85 Over \$62 thousand to \$67 thousand
- 86 Over \$67 thousand to \$90 thousand
- 87 Over \$90 thousand to \$113 thousand
- 88 Over \$113 thousand to \$135 thousand
- 89 Over \$135 thousand to \$181 thousand
- 90 Over \$181 thousand

//if code "11" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

- 91 \$30 thousand or less**
- 92 Over \$30 thousand to \$49 thousand**
- 93 Over \$49 thousand to \$67 thousand**
- 94 Over \$67 thousand to \$73 thousand**
- 95 Over \$73 thousand to \$98 thousand**
- 96 Over \$98 thousand to \$122 thousand**
- 97 Over \$122 thousand to \$147 thousand**
- 98 Over \$147 thousand to \$196 thousand**
- 99 Over \$196 thousand**

//if code "12" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

- 100 \$33 thousand or less**
- 101 Over \$33 thousand to \$52 thousand**
- 102 Over \$52 thousand to \$73 thousand**
- 103 Over \$73 thousand to \$79 thousand**
- 104 Over \$79 thousand to \$105 thousand**
- 105 Over \$105 thousand to \$132 thousand**
- 106 Over \$132 thousand to \$158 thousand**
- 107 Over \$158 thousand to \$211 thousand**
- 108 Over \$211 thousand**

//if code "13" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

- 109 \$35 thousand or less**
- 110 Over \$35 thousand to \$56 thousand**
- 111 Over \$56 thousand to \$78 thousand**
- 112 Over \$78 thousand to \$85 thousand**
- 113 Over \$85 thousand to \$113 thousand**
- 114 Over \$113 thousand to \$141 thousand**
- 115 Over \$141 thousand to \$170 thousand**
- 116 Over \$170 thousand to \$226 thousand**
- 117 Over \$226 thousand**

//if code "14" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

- 118 \$38 thousand or less**
- 119 Over \$38 thousand to \$60 thousand**
- 120 Over \$60 thousand to \$83 thousand**
- 121 Over \$83 thousand to \$90 thousand**
- 122 Over \$90 thousand to \$121 thousand**
- 123 Over \$121 thousand to \$151 thousand**
- 124 Over \$151 thousand to \$181 thousand**
- 125 Over \$181 thousand to \$242 thousand**
- 126 Over \$242 thousand**

//if code "15-22" in H84 and not missing(H85Y\_1) then auto-code H86 from H85Y\_1, If H85=98,99 then ask H86//

**127 \$40 thousand or less**

**128 Over \$40 thousand to \$64 thousand**

**129 Over \$64 thousand to \$88 thousand**

**130 Over \$88 thousand to \$96 thousand**

**131 Over \$96 thousand to \$128 thousand**

**132 Over \$128 thousand to \$160 thousand**

**133 Over \$160 thousand to \$193 thousand**

**134 Over \$193 thousand to \$257 thousand**

**135 Over \$257 thousand**

998 //If H86 = "98" or "99", code as://

999 REFUSED

**H87 //Post-Processing: Autocode H87 if as appropriate based on response in H86.//**

if H86 in (1, 10, 19, 28, 37, 46, 55, 64, 73, 82, 91, 100, 109, 118, 127) then code as 01

if H86 in (2, 11, 20, 29, 38, 47, 56, 65, 74, 83, 92, 101, 110, 119, 128) then code as 02

if H86 in (3, 12, 21, 30, 39, 48, 57, 66, 75, 84, 93, 102, 111, 120, 129) then code as 03

if H86 in (4, 13, 22, 31, 40, 49, 58, 67, 76, 85, 94, 103, 112, 121, 130) then code as 04

if H86 in (5, 14, 23, 32, 41, 50, 59, 68, 77, 86, 95, 104, 113, 122, 131) then code as 05

if H86 in (6, 15, 24, 33, 42, 51, 60, 69, 78, 87, 96, 105, 114, 123, 132) then code as 06

if H86 in (7, 16, 25, 34, 43, 52, 61, 70, 79, 88, 97, 106, 115, 124, 133) then code as 07

if H86 in (8, 17, 26, 35, 44, 53, 62, 71, 80, 89, 98, 107, 116, 125, 134) then code as 08

if H86 in (9, 18, 27, 36, 45, 54, 63, 72, 81, 90, 99, 108, 117, 126, 135) then code as 09

99 //If H86 = "988" or "999", code as://

Missing information

01 Less than 63% of the 48 States FPL figure corresponding to the number of ppl in the family

02 63% - 100%

03 101% - 138

04 139% - 150%

05 151% - 200%

06 201% - 250%

07 251% - 300%

08 301% - 400%

09 401% or more

99 Missing information

**H87\_63** //If H86A ≠02//  
**//Autocode of 63% FPL//**

<b>If H84 is this...</b>	<b>Store this value in the variable:</b>
<b>1</b>	7
<b>2</b>	9
<b>3</b>	12
<b>4</b>	14
<b>5</b>	16
<b>6</b>	19
<b>7</b>	21
<b>8</b>	23
<b>9</b>	26
<b>10</b>	28
<b>11</b>	30
<b>12</b>	33
<b>13</b>	35
<b>14</b>	37
<b>15 or more incl DK/R</b>	40

**H87\_100** //If H86A ≠02//  
**//Autocode of 100% FPL//**

<b>If H84 is this...</b>	<b>Store this value in the variable:</b>
<b>1</b>	11
<b>2</b>	15
<b>3</b>	18
<b>4</b>	22
<b>5</b>	26
<b>6</b>	30
<b>7</b>	33
<b>8</b>	37
<b>9</b>	41
<b>10</b>	44
<b>11</b>	48
<b>12</b>	52
<b>13</b>	56
<b>14</b>	59
<b>15 or more incl DK/R</b>	63

**H87\_138** //If H86A ≠02//  
 //Autocode of 138% FPL//

<b>If H84 is this...</b>	<b>Store this value in the variable:</b>
<b>1</b>	15
<b>2</b>	20
<b>3</b>	25
<b>4</b>	30
<b>5</b>	36
<b>6</b>	41
<b>7</b>	46
<b>8</b>	51
<b>9</b>	56
<b>10</b>	61
<b>11</b>	67
<b>12</b>	72
<b>13</b>	77
<b>14</b>	82
<b>15 or more incl DK/R</b>	87

**H87\_150** //If H86A ≠02//  
 //Autocode of 150% FPL//

<b>If H84 is this...</b>	<b>Store this value in the variable:</b>
<b>1</b>	16
<b>2</b>	22
<b>3</b>	27
<b>4</b>	33
<b>5</b>	39
<b>6</b>	44
<b>7</b>	50
<b>8</b>	56
<b>9</b>	61
<b>10</b>	67
<b>11</b>	72
<b>12</b>	78
<b>13</b>	84
<b>14</b>	89
<b>15 or more incl DK/R</b>	95

**H87\_200** //If H86A ≠02//  
 //Autocode of 200% FPL//

<b>If H84 is this...</b>	<b>Store this value in the variable:</b>
<b>1</b>	22
<b>2</b>	29
<b>3</b>	37
<b>4</b>	44
<b>5</b>	52
<b>6</b>	59
<b>7</b>	67
<b>8</b>	74
<b>9</b>	82
<b>10</b>	89
<b>11</b>	96
<b>12</b>	104
<b>13</b>	111
<b>14</b>	119
<b>15 or more incl DK/R</b>	126

**H87\_250** //If H86A ≠02//  
 //Autocode of 250% FPL//

<b>If H84 is this...</b>	<b>Store this value in the variable:</b>
<b>1</b>	27
<b>2</b>	36
<b>3</b>	46
<b>4</b>	55
<b>5</b>	64
<b>6</b>	74
<b>7</b>	83
<b>8</b>	93
<b>9</b>	102
<b>10</b>	111
<b>11</b>	121
<b>12</b>	130
<b>13</b>	139
<b>14</b>	149
<b>15 or more incl DK/R</b>	158

**H87\_300** //If H86A ≠02//  
**//Autocode of 300% FPL//**

<b>If H84 is this...</b>	<b>Store this value in the variable:</b>
<b>1</b>	32
<b>2</b>	44
<b>3</b>	55
<b>4</b>	66
<b>5</b>	77
<b>6</b>	89
<b>7</b>	100
<b>8</b>	111
<b>9</b>	122
<b>10</b>	133
<b>11</b>	145
<b>12</b>	156
<b>13</b>	167
<b>14</b>	178
<b>15 or more incl DK/R</b>	190

**H87\_400** //If H86A ≠02//  
**//Autocode of 400% FPL//**

<b>If H84 is this...</b>	<b>Store this value in the variable:</b>
<b>1</b>	43
<b>2</b>	58
<b>3</b>	73
<b>4</b>	88
<b>5</b>	103
<b>6</b>	118
<b>7</b>	133
<b>8</b>	148
<b>9</b>	163
<b>10</b>	178
<b>11</b>	193
<b>12</b>	208
<b>13</b>	223
<b>14</b>	238
<b>15 or more incl DK/R</b>	253



H88 //IF H86A≠02 //

//AUTOCODE THE TOTAL NUMBER OF PERSONS IN THE HOUSEHOLD BY ADDING THE RESPONSE IN S10 PLUS THE RESPONSE IN S12//

01-22

(S10+S12)

99

(MISSING DATA, INCLUDING IF S10= "98" OR "99" OR IF S12= "98" OR "99")

PINQ.235 //ASK IF (H86 ≠999)//

(If (S11 = "01") AND (S13 = "00") THEN: The next question asks about //your /PERSON FROM S1's // total income received **last month**, //RESTORE NAME OF LAST CALENDAR MONTH // 2012, so that the survey sponsors can find out how income relates to health insurance coverage, access and problems with medical care.)

Please tell me //your /PERSON FROM S1's // total income received **last month**, //RESTORE NAME OF LAST CALENDAR MONTH // 2012,. This includes money from jobs, net income from business, farm or rent, pensions, dividends, interest, social security payments and other money income received before taxes or other deductions.

[INTERVIEWER NOTE: IF THE RESPONDENT DOES NOT KNOW THE INCOME OF ALL FAMILY MEMBERS CODE AS "DON'T KNOW"]

(If (S11 ≠"01") AND (S13 ≠"00") THEN: The next question asks about //your/PERSON FROM S1's// total family income received **last month**, //RESTORE NAME OF LAST CALENDAR MONTH // 2012, so that the survey sponsors can find out how income relates to health insurance coverage and problems with medical care.

Please tell me //your/PERSON FROM S1's// total **family** income received **last month**, //RESTORE NAME OF LAST CALENDAR MONTH // 2012,. Family income includes money from jobs, net income from business, farm or rent, pensions, dividends, interest, social security payments and any other money income received before taxes or other deductions by members of this **family** who are 15 years of age and older.)

[INTERVIEWER NOTE: IF THE RESPONDENT DOES NOT KNOW THE INCOME OF ALL FAMILY MEMBERS CODE AS "DON'T KNOW"]

//INPUT RANGE //000,000-999,996 (CODE ACTUAL VALUE)

999,998

DK

999,999

REFUSED

H89 //IF (H88 > H84) AND (H84 ~ = 99) AND (H88 ~ = 99) THEN ASK: //[REFERENCE S10 AND S12 FOR HOUSEHOLD SIZE]

You had mentioned that there were other members of //your/PERSON FROM S1's// household, in addition to //your/PERSON FROM S1's// family.

Please tell me //your/PERSON FROM S1's// total **household** gross income during the calendar year 2011. Household income includes money from jobs, net income from business, farm or rent, pensions, dividends, interest, social security payments and any other money income received before taxes and other deductions by **all** members of this **household** who are 15 years of age and older.

[IF NECESSARY: Gross income includes all income before taxes and other deductions.]

01 ENTER YEARLY INCOME  
 02 (SKIP TO H89M) ENTER MONTHLY INCOME  
 98 (SKIP TO H90) DK  
 99 (SKIP TO H90) REFUSED

H89Y. //IF H89 = "01" THEN ASK://  
 ENTER YEARLY INCOME

(SKIP TO H89\_CON) // 000,000-999,996// (CODE ACTUAL VALUE)

999,997(SKIP TO H89\_CON) \$1 MILLION/YEAR OR MORE

H89M. //IF H89 = "02" THEN ASK://  
 ENTER MONTHLY INCOME

(SKIP TO H89\_CON) // 000,000-999,996// (CODE ACTUAL VALUE)

999,997(SKIP TO H89\_CON) \$1 MILLION/MONTH OR MORE

// CREATE IF H89=02 THEN H89Y\_1 = H89M\*12 ELSE IF H89=01 THEN H89Y\_1 =H89Y.// [RANGE: 0-11999964

H89\_CON //ASK H89\_CON, IF:  
 ((H89Y < H85Y) AND NOT MISSING (H89Y) AND NOT MISSING (H85Y)) OR  
 ((H89Y\_1 < H85Y\_1) AND NOT MISSING (H89Y\_1) AND NOT MISSING  
 (H85Y\_1))OR  
 ((H89Y\_1 < H85Y) AND NOT MISSING (H89Y\_1) AND NOT MISSING  
 (H85Y))OR  
 ((H89Y < H85Y\_1) AND NOT MISSING (H89Y) AND NOT MISSING  
 (H85Y\_1))OR  
 ((H89Y < LOWER LIMIT OF RANGE CHOSEN IN H86) AND NOT MISSING  
 (H89Y) AND H86 ≠ 998,999) OR  
 ((H89Y\_1 < LOWER LIMIT OF RANGE CHOSEN IN H86) AND NOT MISSING  
 (H89Y\_1) AND H86 ≠ 998,999)  
 ELSE, SKIP TO H90.//

Let me see if I have this right, earlier you said that //your/PERSON FROM S1// family income was //INSERT RESPONSE FROM H85OR H86// but //your/PERSON FROM S1// household income is //INSERT RESPONSE FROM H89//. Which of these is correct?

01 (RESET TO H85) CHANGE RESPONSE TO H85 OR H86 (FAMILY INCOME)  
 02 (RESET TO H89) CHANGE RESPONSE TO H89 (HOUSEHOLD INCOME)

03 NO CHANGES  
99 REFUSED

{SECTIONTIME\_SECH\_TIMEEND = ADMIN VARIABLE WITH SECTION H END TIME.  
SECTIONTIME\_SECH\_TIMETOTAL = ADMIN VARIABLE WITH SECTION H TOTAL  
TIME  
SECTIONTIME\_SECH\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION H  
COMPLETED}

## SECTION Q: HOUSEHOLD QUESTIONS

**//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION Q. //**  
 {SECTIONTIME\_SECQ\_TIMESTART = ADMIN VARIABLE WITH SECTION Q START TIME}

Q155. [IF CALLTYPE=01OR (CALLTYPE=02 AND U3=01)]

**Excluding cell phones**, at any time, during the past 12 months, had //your/PERSON FROM S1'S// household been without telephone service for 24 hours or more?

- 01 YES
- 02 NO (GO TO U6)
  
- 98 DK (GO TO U6)
- 99 REFUSED (GO TO U6)

Q156. **//ask if Q155=01//**

For how long did //you/PERSON FROM S1// **not** have telephone service **during the past 12 months?**

[IF NECESSARY: Your best guess is fine.]

Q156\_value \_\_\_\_\_ Q156\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

- 998 DK
- 999 REFUSED

CREATE VARIABLE Q156DAYS:

IF Q156\_UNIT = DAYS, THEN Q156DAYS = Q156\_VALUE  
 IF Q156\_UNIT = WEEKS, THEN Q156DAYS = (Q156\_VALUE \* 7)  
 IF Q156\_UNIT = MONTHS, THEN Q156DAYS = (Q156\_VALUE \* 30)  
 IF Q156 = 998, THEN Q156DAYS = 998  
 IF Q156 = 999, THEN Q156DAYS = 999

U5 **//ask if Q155=01//**

During the most recent time //you or your/PERSON FROM S1 or PERSON FROM S1'S// family were without telephone service, did //you/PERSON FROM S1// have a working cell phone?

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

CELL1 **//ask of all//**

Are //your/PERSON FROM S1's// living quarters: Owned or being bought by (you /PERSON FROM S1// (RESTORE IF #ADULTS IN HH > 1: or someone in //your/PERSON FROM S1's//)household, rented for cash, or occupied without payment of cash rent?  
 [INTERVIEWER: HELP SCREEN AVAILABLE]

- 01 OWNED OR BEING BOUGHT (MORTGAGED)
- 02 RENTED
- 03 OCCUPIED WITHOUT PAYMENT OF CASH RENT
  
- 98 DK
- 99 REFUSED

[INTERVIEWER HELP SCREEN: **Owned or Being Bought:** Living quarters are “Owned or being bought” if the owner or co-owner is a household member of the unit even if (s)he still has a mortgage or has not fully paid for the unit. A condominium or a cooperative unit is “Owned or being bought” only if the owner lives in it.

**Rented for Cash:** Living quarters are “Rented for cash” if the occupants pay or have a contract for any money rent (even by persons not living in the unit).

**Occupied Without Payment of Cash Rent:** Living quarters are “Occupied without payment of cash rent” if the unit is not “Owned or being bought” and if the money rent is paid or contracted. Persons usually live in these units in exchange for services, or as a gift from a relative or friend not living in the unit. If occupants pay only for their utilities but do not pay any money rent, report the unit as “Occupied without payment of cash rent”. ]

```
{SECTIONTIME_SECQ_TIMEEND = ADMIN VARIABLE WITH SECTION Q END TIME.
SECTIONTIME_SECQ_TIMETOTAL = ADMIN VARIABLE WITH SECTION Q TOTAL
TIME
SECTIONTIME_SECQ_COMPLETION = ADMIN VARIABLE NOTING IF SECTION Q
COMPLETED}
```

## //LOCATION FOR THE CHILD QUESTIONNAIRE //

### CLOSING SECTION

```
//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION CL.
//
{SECTIONTIME_SECCL_TIMESTART = ADMIN VARIABLE WITH SECTION CL START TIME}
```

Q160 //read to all//

This concludes our interview. We want to reassure you that your responses will be kept strictly confidential.

Thank you so very much!

(IF NECESSARY, If you would like to speak to someone about the survey please call the State of Ohio at 1-888-643-7787 or if you have questions about your rights as a study participant, you can call RTI at 1-855-500-1438)

```
{SECTIONTIME_SECCL_TIMEEND = ADMIN VARIABLE WITH SECTION CL END
TIME.
SECTIONTIME_SECCL_TIMETOTAL = ADMIN VARIABLE WITH SECTION CL TOTAL
TIME}
```

SECTIONTIME\_SECCL\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION CL  
COMPLETED}

**//PROGRAMMER: INTERVIEW FINISH TIME. USE 24 HOUR CLOCK//**

**//PROGRAMMER: CLOSE ALL TIMERS//**

## SECTION T: INTERVIEWER ASSESSMENT OF INTERVIEW QUALITY

POST2 INTERVIEWER:

HOW WOULD YOU (THE INTERVIEWER) RATE THE QUALITY OF THE INFORMATION OBTAINED IN THIS INTERVIEW?

PLEASE REMEMBER THAT WE ARE CONCERNED ABOUT THE ACCURACY OF THE DATA, NOT THE DIFFICULTY OF OBTAINING THE INTERVIEW.

- 01 POOR (EXTREME NUMBER OF PROBLEMS)
- 02 FAIR (MANY PROBLEMS, OVERALL QUALITY OPEN TO QUESTION)
- 03 GOOD (SOME PROBLEMS, OVERALL QUALITY WAS GOOD)
- 04 VERY GOOD (FEW PROBLEMS, OVERALL QUALITY WAS GOOD)
- 05 EXCELLENT (NO PROBLEMS AT ALL)

POST3 //if code "01-04" in POST2 then ask://

INTERVIEWER: WHAT WERE THE REASONS THAT THE QUALITY OF INFORMATION WAS LESS THAN EXCELLENT?

ENTER ALL RESPONSES

- 01 INTERVIEW NOT IN RESPONDENT'S NATIVE LANGUAGE
- 02 HEARING (HEARING LOSS OR BACKGROUND NOISE)
- 03 INTERRUPTIONS OR DISTRACTIONS
- 04 POOR PHONE CONNECTION
- 05 LACK OF MENTAL OR PHYSICAL COMPETENCY TO RESPOND
- 06 INFIRM OR ILL
- 07 INTOXICATION
- 08 R. WAS RUSHED
- 09 R. DID NOT TAKE INTERVIEW SERIOUSLY
- 10 R. DID NOT UNDERSTAND THE MEANING OF SOME OF THE QUESTIONS
- 11 R. MAY NOT HAVE BEEN TRUTHFUL BECAUSE SOMEONE ELSE WAS LISTENING
- 12 R. WAS OFFENDED BY INTERVIEW
- 97 OTHER (SPECIFY) \_\_\_\_\_

POST3o //IF POST3 INCLUDES "97"//

INTERVIEWER: WHAT WERE THE REASONS THAT THE QUALITY OF INFORMATION WAS LESS THAN EXCELLENT?

//TEXT RANGE=270// OTHER SPECIFY: \_\_\_\_\_

//ask all//

POST4 INTERVIEWER: LANGUAGE INTERVIEW CONDUCTED IN:

- 01 ENGLISH
- 02 SPANISH

**(THIS IS THE END OF THE ADULT SECTION)**



**OMAS 2012 - CHILD QUESTIONNAIRE  
DEVELOPMENT DRAFT v.27, 04-12-2012**

## [RTI, Content Areas will need adjusted]

### Contents

SECTION I: SCREENING QUESTIONS FOR ELIGIBLE CHILD .....	A-103
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#### Commonly referenced variables

- i90 Earlier you said there was one child in //your/PERSON FROM S1i's// family. What is that child's first name, nickname, or initials?
- i90a Please tell me how old //PERSON FROM i90// was on (his/her) last birthday.
- i95 Last week was //PERSON FROM i90// covered by health insurance or some other type of health care plan?
- J96 Last week, was //PERSON FROM i90//'s health insurance coverage the same as //your/PERSON FROM S1i's// insurance coverage that you told me about earlier?
- J96a Confirms same coverage as adult.
- J100c Is //PERSON FROM i90// covered by MEDICAID, the State of Ohio government health care assistance program or managed health care plan that includes Healthy Families, Healthy Start, regional.

#### Post-Processing Instructions:

Key questions required to be considered complete: *i90, i95, i95a, ((J100c) or (K96))*

If the only selection to J100g1 is "08"/CASH BENEFITS OR "09"/COBRA, then force J100g="02".

Set CSHCN = 0;

If L126c (k2q12) = 1 then CSHCN = 1;

If L126f (k2q15) = 1 then CSHCN = 1;

If L126i (k2q18) = 1 then CSHCN = 1;

If L126l (k2q21) = 1 then CSHCN = 1;

If L126n (k2q23) = 1 then CSHCN = 1;

If (G71 = 01) AND (i90b = 01, 02, 08, 10, 11), then force P151 = 01.

If (H76 = 01 AND H76a = 01) AND (i90b = 01, 02, 08, 10, 11), then force P151 = 01.

**(THIS IS THE BEGINNING OF THE 2010 OFHS CHILD SECTION)****SECTION I: SCREENING QUESTIONS FOR ELIGIBLE CHILD**

//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION I.//  
 {SECTIONTIME\_SECS\_TIMESTART = ADMIN VARIABLE WITH SECTION S START TIME}

Pi90 //ASK IF S13=01// Earlier you said there was one child in //your/PERSON FROM S1i's// family. What is that child's first name, nickname, or initials?

//ASK IF S13=02-97// We would now like to identify the child in //your/PERSON FROM S1i's// family, age 18 or younger, who had the most recent birthday. What is that child's first name, nickname, or initials?

[IF NECESSARY: I'm going to use this information to help make the questions I ask you more friendly and conversational, and it won't be reported with any of the data or results.]

[INTERVIEWER NOTE: BE SURE TO RECORD THE PERSON'S NAME, NICKNAME, OR INITIALS - NOT JUST RELATIONSHIP]

[INTERVIEWER NOTE: IF THE RESPONDENT SAYS THAT TWINS, TRIPLETS, QUADRUPLETS ETC, HAD THE MOST RECENT BIRTHDAY, SAY "Consider their order of birth, and tell me about the child who was born last."]

01 //TEXT RANGE=25// ENTER CHILD'S NAME:\_\_\_\_\_

66 (SKIP TO REFUSAL) REFUSED TO CONTINUE, NO TIME

98 (USE "the child" FOR NAME, SKIP TO I90A) DK

99 (USE "the child" FOR NAME, SKIP TO I90A) REFUSED TO GIVE NAME

i90 //PI90 = 01, 98, 99//

REFUSAL //ASK IF PI90 = 66 THEN ASK//

Your responses are very important. The sponsors need //your/your household's// input to make health care policy decisions that may help you and your family.

[IF NECESSARY: You may call the State of Ohio at 1-888-643-7787, or RTI at 1-855-500-1438 if you have questions or concerns about the survey.]

01 (GO BACK TO PI90) CONTINUE

99 (SUSPEND and RECALL) REFUSED

P148 //ASK IF PI90 = 1,98, 99//

What is //PERSON FROM i90//'s gender?

01 MALE

02 FEMALE

99 REFUSED

i90a //PI90 = 01, 98, 99//

Please tell me how old //PERSON FROM i90// was on (his/her) last birthday.

00	LESS THAN ONE YEAR
01–18	CODE ACTUAL AGE IN YEARS
98	DK/NOT SURE
99	REFUSED

PAR2 //IF INTERVIEW TERMINATES AFTER i90a AND BEFORE i95//

Would you be able to answer just 2 or 3 of the most important questions before we end?

[IF RESPONDENT HESITATES: There are just a few key questions that would help the State of Ohio assess how many children have health care coverage and how it affects their lives. Your responses to just these few questions are very important to the state.]

01	CONTINUE
99	REFUSED TO CONTINUE

**//IF PAR2 = 01, ASK ABBREVIATED VERSION: ONLY QUESTIONS i95, i95a, ((J100c) OR (K96)). CODE INTERVIEW AS AN ABBREVIATED COMPLETE.//**

i90b //PI90 = 01, 98, 99//

What is //your/PERSON FROM S1's// relationship to //PERSON FROM i90//?

01	PERSON IS //PERSON FROM i90//'s MOTHER
02	PERSON IS // PERSON FROM i90//'s FATHER
03	PERSON IS // PERSON FROM i90//'s GRANDPARENT
04	PERSON IS // PERSON FROM i90//'s AUNT/UNCLE
05	PERSON IS // PERSON FROM i90//'s BROTHER/SISTER
06	PERSON IS // PERSON FROM i90//'s OTHER RELATIVE
07	PERSON IS // PERSON FROM i90//'s LEGAL GUARDIAN
08	PERSON IS // PERSON FROM i90//'s FOSTER PARENT
09	PERSON IS // PERSON FROM i90//'s OTHER NON-RELATIVE
10	PERSON IS // PERSON FROM i90//'s STEP-MOTHER
11	PERSON IS // PERSON FROM i90//'s STEP-FATHER
97	OTHER
98	DK
99	REFUSED

pi90c //ASK IF I90B = 97//

How would you describe //your/PERSON FROM S1's// relationship to //PERSON FROM i90//?

01 //TEXT RANGE=70// RESPONSE:\_\_\_\_\_

i91a //PI90 = 01, 98, 99//

I would now like to speak to **the adult in this household** who **best knows** about //PERSON FROM i90//s health insurance coverage and health status. Is that you, or a different person?

[IF NECESSARY: We are also interested in experiences of children who do not have health insurance.]

[INTERVIEWER NOTE: IF RESPONDENT SAYS NOBODY IN THE HOUSEHOLD IS WELL INFORMED, ASK WHO IN THE HOUSEHOLD IS MOST KNOWLEDGEABLE.]

01 DIFFERENT PERSON  
 02 (SKIP TO i95) PERSON ON PHONE IS THE ONE WHO IS MOST KNOWLEDGEABLE ABOUT THE CHILD'S INSURANCE COVERAGE  
 98 (FORCE CALLBACK) DK  
 99 (FORCE CALLBACK) REFUSED

PI91B //ASK IF I91A=01//

What is that person's first name?

[BE SURE TO RECORD THE PERSON'S NAME, NICKNAME, OR INITIALS NOT JUST RELATIONSHIP]

[IF NECESSARY: Names will not be reported with any of the data or results. You do not need to provide a name if you feel uncomfortable, a nickname or initials would be fine.]

01 //TEXT RANGE=25// RESPONSE:\_\_\_\_\_

98 (SKIP TO PAR3) DK  
 99 (SKIP TO PAR3) REFUSED

i91c //ASK IF i91a=01//

Is //PERSON FROM PI91B// available?

01 YES  
 02 (FORCE CALLBACK) NO  
 66 (SKIP TO PAR3) CHILD PROXY NOT IN HH  
 98 (FORCE CALLBACK) DK  
 99 (FORCE CALLBACK) REFUSED

i91d //ASK IF i91c=01//

Thank you for your time and participation. The rest of the questions we have are about //PERSON FROM i90//. May I speak to //PERSON FROM PI91B// now please?

01 YES  
 02 (FORCE CALLBACK) NO

98     **(FORCE CALLBACK)**     DK  
 99     **(FORCE CALLBACK)**     REFUSED

i92     //ASK IF i91d=01//

Hello, my name is \_\_\_\_\_[INTERVIEWER SAY FIRST AND LAST NAME], and I am calling on behalf of the State of Ohio. We are conducting a research survey on health insurance coverage, use of medical services, satisfaction with health care, and access to health care. Your telephone number was chosen randomly and all information will be kept strictly confidential and reported in group form. This call may be monitored or recorded for quality assurance.

(IF Pi90 = 98 OR 99: We are asking about the child with the most recent birthday in //PERSON FROM S1's// family.)

(IF Pi90 ≠ 98 OR 99)We have identified //PERSON FROM i90// as the eligible child in your family and would like to ask you some questions about //PERSON FROM i90's// health insurance coverage and care.

[IF NECESSARY: We are also interested in experiences of children who do not have health insurance.]

[IF NECESSARY: I work for RTI, International, a not-for-profit survey research company contracted by the State of Ohio.]

[IF NECESSARY: The sponsors need your household's input to make health care policy decisions that may help people like you and your family.]

[IF NECESSARY: You may call the State of Ohio at 1-888-643-7787 if you feel you have been harmed as a result of study participation, or if you have any other questions or concerns about the survey. You can also contact RTI toll-free at 1-855-500-1438.]

01                                   CONTINUE

99     **(SKIP TO CHREFUSAL)**     REFUSED

Before we begin, the State of Ohio would like me to tell you a few things about the study. This interview will last approximately 6 minutes and we will be asking questions about //PERSON FROM i90//. You will receive no direct benefits from participating in this survey, but your responses will help the State of Ohio better understand health and health care in Ohio. Potential risks are minimal, although some people may feel uncomfortable when talking about themselves or others. This study is completely voluntary and you do not have to answer any question you do not want to. You can end the interview at any time. Everything you say will be kept confidential and will have no effect on any benefits you are currently receiving. If you would like to speak to someone about the survey please call the State of Ohio at 1-888-643-7787 or, you can call RTI at 1-855-500-1438.

i95     //ASK IF i91a=02 or i92=01//

(IF PAR2 = 01: These next few questions ask about some general information related to //PERSON FROM i90//’s health insurance coverage.)

Last week was //PERSON FROM i90// covered by health insurance or some other type of health care plan?

01	<b>(SKIP TO J96)</b>	YES
02		NO
98		DK
99		REFUSED

PAR3. //ASK IF i91b = 98,99 or i91c = 66//

Would you be able to answer just 1 to 3 of the most important questions about //PERSON FROM i90// before we end?

[IF RESPONDENT HESITATES: There are just a few key questions that would help the State of Ohio assess how many children have health care coverage and how it affects their lives. Your responses to just these few questions are very important to the state.]

01		CONTINUE
99	<b>(SKIP TO CHREFUSAL)</b>	REFUSED TO CONTINUE

**//ASK i95, i95a ((J100c) OR (K96)) THEN IF PROTOCOL IS MET WITHOUT THE RECORD BECOMING A COMPLETE, CODE AS COMPLETE//**

i95a //ASK IF I95 ≠01://

Health insurance or some other type of health care plan may include health insurance obtained through employment or purchased directly as well as Government and military programs such as Medicare, Medicaid, Healthy Start, Healthy Families, TRICARE or CHAMP-VA. Keeping this in mind, last week was //PERSON FROM i90// covered by health insurance or some other type of health care plan?

01		YES
02	<b>(SKIP TO K96)</b>	NO
98	<b>(SKIP TO L125)</b>	DK
99	<b>(SKIP TO L125)</b>	REFUSED

### **HELP SCREEN**

**Healthy Families:** OH Medicaid’s health coverage for low-income children & parents

**Medicaid:** State government health coverage for low-income persons.

**Medicare:** Federal government health coverage for those 65 and older or with certain disabilities

**//IF INTERVIEW TERMINATES ANYTIME AFTER i95a AND BEFORE J100c or K96//**

PAR4. Would you be able to answer just 1 or 2 of the most important questions before we end?

[IF RESPONDENT HESITATES: There are just a few key questions that would help the state of Ohio assess how many children have health care coverage and how it affects their lives. Your response to just these few questions is very important to the state.]

01 CONTINUE  
99 (SKIP TO CHREFUSAL) REFUSED TO CONTINUE

{SECTIONTIME\_SECS\_TIMEEND = ADMIN VARIABLE WITH SECTION S END TIME.  
SECTIONTIME\_SECS\_TIMETOTAL = ADMIN VARIABLE WITH SECTION S TOTAL  
TIME  
SECTIONTIME\_SECS\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION S  
COMPLETED}

**//ASK ((J100C) OR (K96)), THEN IF PROTOCOL IS MET WITHOUT THE RECORD  
BECOMING A COMPLETE, CODE AS PARTIAL COMPLETE//**



## SECTION J: CHILD'S INSURANCE COVERAGE

**//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION J.//**  
 {SECTIONTIME\_SECJ\_TIMESTART = ADMIN VARIABLE WITH SECTION J START TIME}

J96 //ASK IF ((A1 = 01 or A1A = 01) AND (i95=01 or i95a = 01) AND (i91a = 02))//  
 Last week, was //PERSON FROM i90//s health insurance coverage the same as  
 //yours/PERSON FROM S1i's//health insurance coverage that you told me about earlier?

- 01 YES  
 02 (SKIP TO PREJ100a) NO  
 98 (SKIP TO PREJ100a) DK  
 99 (SKIP TO PREJ100a) REFUSED

J96a //ASK IF J96=01//  
 So, the health insurance coverage that //PERSON FROM i90// has is //LIST HEALTH  
 INSURANCE COVERAGE TYPES BASED ON RESPONSES OF YES TO B4A, B4B, B4C,  
 B4D, B4E, B4F OR B4G// and it has the same benefits and covers the same services as for  
 //you/PERSON FROM S1i//, and //PERSON FROM i90// does **not** have any other health  
 insurance coverage. Is this correct?

- 01 (SKIP TO J113) YES  
 02 NO  
 98 DK  
 99 REFUSED

PREJ100A //ASK IF J96=2, 98, 99 OR IF J96a=02,98,99//

I would like to now ask you some more specific questions about //PERSON FROM i90//s health  
 insurance coverage.

J100a //ASK IF PI90 = 1, 98, 99 AND I95a ≠ 2, 98, 99 AND J96a ≠ 1//

Is //PERSON FROM i90// covered by a health insurance plan through someone's current or  
 former employer or union?

[IF NECESSARY: Include COBRA]

[IF NECESSARY: Do not include Medicare or Medicaid coverage.]

- 01 YES, COVERED BY A HEALTH INSURANCE PLAN  
 THROUGH CURRENT/FORMER EMPLOYER OR UNION  
 02 NO, NOT COVERED  
 98 DK  
 99 REFUSED

J100b //ASK IF PI90 = 1, 98, 99 AND I95a ≠ 2, 98, 99 AND J96a ≠ 1//

Is //PERSON FROM i90// covered by **Medicare**, the **Federal** government-funded health  
 insurance plan for people 65 years and older or persons with certain disabilities.

[INTERVIEWER HELP SCREEN - Medicare: Federal government health coverage for those 65 and older or with certain disabilities.]

[IF RESPONDENT IS UNSURE ABOUT THE MEANING OF 'COVERED': “//Is PERSON FROM i90// enrolled in the program now?” or “//Does PERSON FROM i90// get health care from one of these plans?”]

01	YES
02	NO
98	DK
99	REFUSED

J100bcon //ASK IF J100b = 01//

Just to confirm, you said that //PERSON FROM i90// is covered by Medicare, the Federal government-funded insurance plan for people 65 years and older or persons with certain disabilities. Is that correct or did I make a mistake?

01	CORRECT, CHILD IS COVERED BY MEDICARE
02	INCORRECT, CHILD IS NOT COVERED BY MEDICARE
98	DK
99	REFUSED

//PROGRAMMER – THIS VARIABLE SHOULD BE CALCULATED FROM PRIOR RESPONSES  
// CALCULATE J100B\_R=J100B. IF J100BCON≠BLANK J100B\_R≠J100BCON//

J100c //ASK IF PI90 = 1, 98, 99 AND I95A ≠ 2, 98, 99 AND J96A≠1//

Is //PERSON FROM i90// covered by **Medicaid**, the **State** of Ohio government health care assistance program or managed health care plan that includes Healthy Families, Healthy Start //INSERT REGION PLAN LIST FROM BELOW BASED ON S9//??

**//PROGRAMMER: SEE GLOBAL REFERENCES TO DETERMINE S9'S REGION//**

**//if S9 > 175, then restore:** // CareSource, Molina Healthcare, or Medicaid waiver programs?

**//if S9 in Central, then restore:** // CareSource, Molina Healthcare, or Medicaid waiver programs?

**//if S9 in East Central, then restore:** // Buckeye Community Health Plan, CareSource, ~~Unison Health Plan~~, or Medicaid waiver programs?

**//if S9 in NorthEast, then restore:** // Buckeye Community Health Plan, CareSource, WellCare, ~~Unison Health Plan~~, or Medicaid waiver programs?

**//if S9 in NorthEast Central, then restore://** Buckeye Community Health Plan, CareSource, ~~Unison Health Plan~~, or Medicaid waiver programs?

**//if S9 in NorthWest, then restore://** Buckeye Community Health Plan, CareSource, Paramount Advantage or Medicaid waiver programs?

**//if S9 in SouthEast, then restore://** CareSource, Molina Healthcare, ~~Unison Health Plan~~, or Medicaid waiver programs?

**//if S9 in SouthWest, then restore://** AMERIGROUP Community Care, Buckeye Community Health Plan, CareSource, Molina Healthcare, or Medicaid waiver programs?

//if S9 in West Central, then restore://Amerigroup community care, CareSource, Molina Healthcare, or Medicaid waiver programs?

[IF NECESSARY, Medicaid is a state program that pays for medical insurance for certain individuals and families with low incomes and resources.]

[IF NECESSARY, Medicaid also includes Ohio Works First Cash Assistance and Medicaid for the Aged, Blind and Disabled. Medicaid waiver programs include, Level One, Individual Options or IO Waiver, Ohio Home Care Waiver, and Transitions.]

[IF RESPONDENT IS UNSURE ABOUT THE MEANING OF ‘COVERED’: “//Is PERSON FROM i90// enrolled in the program now?” Or “//Does PERSON FROM i90// get health care from one of these plans?”]

01	YES
02	NO
98	DK
99	REFUSED

### **HELP SCREEN**

**Disability Assistance:** insurance or cash benefits against loss because of an accident or illness.

**Healthy Families:** OH Medicaid’s health coverage for low-income children & parents

**Healthy Start:** Medicaid expansion program to provide free and low cost health coverage to pregnant women and children

**Medicaid:** Ohio government health coverage for low-income persons.

**Medicaid Waiver Programs:** provide community services to those who would otherwise be institutionalized, such as in a nursing home.

J100Ca //ASK IF J100C=1//

Which Medicaid plan is //PERSON FROM i90//covered by?

(IF NECESSARY, Is it Healthy Families, Healthy Start, Medicaid for the Aged, Blind and Disabled //INSERT REGION PLAN LIST FROM BELOW BASED ON S9//, or something else?)

ALLOW UP TO 2 RESPONSES SINCE BOTH PLAN AND PROGRAM NAME CAN BE GIVEN.

01	HEALTHY FAMILIES
02	HEALTHY START
03	MEDICAID FOR THE AGED, BLIND AND DISABLED
10	AMERIGROUP COMMUNITY CARE
11	BUCKEYE COMMUNITY HEALTH PLAN
12	CARESOURCE
13	MOLINA HEALTHCARE
14	PARAMOUNT ADVANTAGE
15	UNISON HEALTH PLAN
16	WELLCARE
97	OTHER

98 DK  
99 REFUSED

J100Ca 1 //ASK IF J100Ca=97//  
/TEXT RANGE=70/ NAME OF PROGRAM/PLAN: \_\_\_\_\_

J100d //ASK IF PI90 = 1, 98, 99 AND I95a ≠ 2, 98, 99 AND J96a ≠ 1 //  
Is //PERSON FROM i90// covered by Military or Veterans coverage, such as TRICARE?

01 YES  
02 NO  
  
98 DK  
99 REFUSED

J100e //ASK IF PI90 = 1, 98, 99 AND I95a ≠ 2, 98, 99 AND J96a ≠ 1 //  
Is //PERSON FROM i90// covered by health insurance purchased directly, that is, a private plan not related to someone's current or past employment?

01 YES  
02 NO  
  
98 DK  
99 REFUSED

J100f //ASK IF PI90 = 1, 98, 99 AND I95a ≠ 2, 98, 99 AND J96a ≠ 1 //  
Is //PERSON FROM i90// covered by the Bureau for Children with Medical Handicaps (BCMh) or any **other** state sponsored or public health insurance program that I have **not** mentioned?

[IF NECESSARY, BCMH stands for: Bureau for Children with Medical Handicaps. The purpose of the program is to promote the early identification of children with medically handicapping conditions. The mission of the program is to assure that children with special health care needs and their families obtain care that is family centered, comprehensive, culturally sensitive, and community based.]

[PROBE IF RESPONDENT MENTIONS A PROGRAM YOU ALREADY ASKED ABOUT:  
That sounds like a plan I asked you about before. //Do you/Does person in s1// have any **other** health care coverage that I did **not** mention earlier? GO BACK AND CHANGE ANSWERS AS NECESSARY.]

01 YES  
02 (SKIP TO J100g) NO  
  
98 (SKIP TO J100g) DK  
99 (SKIP TO J100g) REFUSED

[INTERVIEWER: THE FOLLOWING PROGRAMS HAVE BEEN RECORDED:]  
//IF J100A = "01" THEN RESTORE:// HEALTH PLAN THROUGH EMPLOYER  
//IF J100B = "01" THEN RESTORE:// MEDICARE (65+ & DISABILITIES)

//IF J100C = "01" THEN RESTORE:// MEDICAID (GOVERNMENT ASSISTANCE PROGRAM)

//IF J100D = "01" THEN RESTORE:// MILITARY/VETERANS COVERAGE (E.G. TRICARE)

//IF J100E = "01" THEN RESTORE:// DIRECT PURCHASE INSURANCE PLAN

NJ100f1 //ASK IF J100f=01//

What is the name of that program?

[INTERVIEWER NOTE: IF RESPONDENT SAYS CARE SOURCE, HEALTHY START, HEALTHY FAMILIES, JOB & FAMILY SERVICES, CODE J100f AS 02 MEDICAID.]

[INTERVIEWER NOTE: PROBE FOR ANYTHING THAT MIGHT IDENTIFY THE PROGRAM AND CODE VERBATIM]

- 01 BUREAU FOR CHILDREN WITH MEDICAL HANDICAPS (BCMh)
- 02 MEDICAID (INCLUDES CARE SOURCE, HEALTHY START, & HEALTHY FAMILY, JOB & FAMILY SERVICES)
- 97 OTHER
- 98 DK
- 99 REFUSED

J100f1 //ASK IF NJ100f1 = 97//

/TEXT RANGE=70/ NAME OF PROGRAM: \_\_\_\_\_

HELP SCREEN

HELP SCREEN

**Accidental, disability, or life insurance:** insurance or cash benefits against loss through accidental bodily injury, disability through an accident or illness, or upon death of the insured.

**Cancer Insurance:** a benefit in the event they are diagnosed with cancer, typically covering hospital expenses or cash benefits

**COBRA:** opportunity from an employer to temporarily continue their health care coverage if it would otherwise end because of termination, divorce, or no longer a dependent of the person insured

**Dental:** an insurance benefit specifically for the health of the teeth (surgery, dental exams..)

**Long term care:** a range of services provided by a medical staff, such as personal care and skilled nursing, for people with chronic diseases or with a long-term disability

**Medical, HMO, or PPO:** any type of insurance plan that covers expenses for a range of different health needs or problems that require the attention of a doctor or other professional staff.

**Supplemental:** a health care plan purchased in addition to another health plan to improve benefits they already receive or aren't covered.

**Nursing home insurance:** financial support in the event they need to go to a nursing home.

**Vision:** an insurance benefit specifically for the health of the eyes (glasses, eye exams, surgery.)

J100g Does //PERSON FROM i90// have any **other** health care coverage that I have **not** mentioned?

[INTERVIEWER: THE FOLLOWING PROGRAMS HAVE BEEN RECORDED:]

//IF J100A = "01" THEN RESTORE:// HEALTH PLAN THROUGH EMPLOYER  
 //IF J100B = "01" THEN RESTORE:// MEDICARE (65+ & DISABILITIES)  
 //IF J100C = "01" THEN RESTORE:// MEDICAID (GOVERNMENT ASSISTANCE PROGRAM)  
 //IF J100D = "01" THEN RESTORE:// MILITARY/VETERANS COVERAGE (E.G. TRICARE)  
 //IF J100E = "01" THEN RESTORE:// DIRECT PURCHASE INSURANCE PLAN  
 //IF J100F = "01" THEN RESTORE:// STATE-SPONSORED (//RESTORE J100F1//)

01		YES
02	<b>(SKIP TO J100chk)</b>	NO
98	<b>(SKIP TO J100chk)</b>	DK
99	<b>(SKIP TO J100chk)</b>	REFUSED

J100g1 What type of coverage is that?

[IF RESPONDENT MENTIONS ONLY ACCIDENT, DISABILITY, LIFE, OR ANY OTHER INSURANCE THAT PAYS CASH BENEFITS RATHER THAN MEDICAL EXPENSES, RECODE TO "J100g =02"]

ALLOW UP TO 3 RESPONSES

[PROBE IF RESPONDENT MENTIONS A PROGRAM YOU ALREADY ASKED ABOUT: That sounds like a plan I asked you about before. //Do you/Does person in s1// have any **other** health care coverage that I did **not** mention earlier? GO BACK AND CHANGE ANSWERS AS NECESSARY.]

01	MEDICAL, HMO, or PPO
02	SUPPLEMENTAL
03	DENTAL
04	VISION
05	MENTAL HEALTH
06	CANCER INSURANCE
07	HEARING
08	ACCIDENT, DISABILITY, LIFE, OR ANY INSURANCE THAT PAYS CASH BENEFITS AND NOT MEDICAL EXPENSES.
09	COBRA
97	OTHER
98	DK
99	REFUSED

**//IF THE ONLY SELECTION TO J100G IS "08"/CASH BENEFITS OR "09"/COBRA, THEN RECODE J100G="02" AND SKIP TO J100CHK.**

**IF THE ONLY SELECTIONS TO J100G ARE “08”/CASH BENEFITS AND  
“09”/COBRA, THEN RECODE J100A=“01”, RECODE J100G=“02” AND SKIP  
TO J100CHK.//**

HELP SCREEN

**Accidental, disability, or life insurance:** insurance or cash benefits against loss through accidental bodily injury, disability through an accident or illness, or upon death of the insured.

**Cancer Insurance:** a benefit in the event they are diagnosed with cancer, typically covering hospital expenses or cash benefits

**COBRA:** opportunity from an employer to temporarily continue their health care coverage if it would otherwise end because of termination, divorce, or no longer a dependent of the person insured

**Dental:** an insurance benefit specifically for the health of the teeth (surgery, dental exams..)

**Long term care:** a range of services provided by a medical staff, such as personal care and skilled nursing, for people with chronic diseases or with a long-term disability

**Medical, HMO, or PPO:** any type of insurance plan that covers expenses for a range of different health needs or problems that require the attention of a doctor or other professional staff.

**Supplemental:** a health care plan purchased in addition to another health plan to improve benefits they already receive or aren't covered.

**Nursing home insurance:** financial support in the event they need to go to a nursing home.

**Vision:** an insurance benefit specifically for the health of the eyes (glasses, eye exams, surgery.)

J100g1a //IF J100g1 = 97 THEN ASK://

What type of coverage is that?

[INTERVIEWER: SPECIFY “OTHER” RESPONSE FROM PREVIOUS QUESTION]

01 //TEXT RANGE=270// RECORD NON-LISTED RESPONSE: \_\_\_\_\_

98 DK

99 REFUSED

J100h Who pays for most of this health insurance plan – is it //you/PERSON FROM S1// or //your/his/her// family, an employer or union, a state or local government or community program, or someone else?

01 //YOU /PERSON IN S1// OR FAMILY

02 EMPLOYER OR UNION

03 STATE, LOCAL, OR COMMUNITY PROGRAM

04 SOMEONE ELSE

98 DK

99 REFUSED

J100chk //J100A-G HAS MORE THAN ONE “01” RESPONSE THEN ASK://

To confirm, you said //PERSON FROM i90// is covered by

//If J100a = “01” then restore:// a health insurance plan through an employer or union,

//If J100b = “01” then restore:// Medicare,

//If J100c = "01" then restore:// a Medicaid program,  
 //If J100d = "01" then restore:// Military or Veterans coverage such as TRICARE,  
 //If J100e = "01" then restore:// a private health insurance plan purchased directly,  
 //If J100f = "01" then restore:// (//J100f1//), which is a public health insurance program,  
 //If J100g = "01" then restore:// // J100g1// // J100g1a//.

Is that correct?

01		YES
02	<b>(RESET TO J100a)</b>	NO
98	<b>(RESET TO J100a)</b>	DK
99	<b>(RESET TO J100a)</b>	REFUSED

AFTER A SECOND TIME, PLEASE DO NOT REPEAT THE SERIES A 3<sup>RD</sup> TIME. CONTINUE ON TO NEXT QUESTION.

**//IF (J96 = 01 & J96A = 01) THEN GO TO J113.//**

J105

Do any of //PERSON FROM i90's// current insurance plans cover:

[INTERVIEWER: READ INTRODUCTION FIRST TIME AND THEN AS NEEDED]

**J105a. //ASK IF ((J96 = 02, 98 OR 99) OR IF (J96A = 02, 98 OR 99) OR IF (A1A = 02, 98 OR 99) OR IF (I91A = 01)) AND PI90 = 1, 98, 99 AND I95A ≠ 2, 98, 99//**

RANDOMLY ROTATE ORDER BETWEEN DENTAL AND VISION

Dental care other than emergency care?

[IF NECESSARY, This includes any coverage for these services even if it is from a separate health plan.]

01	YES
02	NO
98	DK
99	REFUSED

Vision care?

[INTERVIEWER NOTE: This includes any coverage for these services even if it is from a separate health plan]

01	YES
02	NO
98	DK
99	REFUSED



J113 //ASK IF I95=01 OR I95a=01//  
How long has //PERSON FROM i90// been covered by (his/her) current primary health insurance plan?

[IF NECESSARY, Your best guess is fine.]

J113\_value \_\_\_\_\_ J113\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

998 DK  
999 REFUSED

CREATE VARIABLE J113DAYS:

IF J113\_UNIT = DAYS, THEN J113DAYS = J113\_VALUE  
IF J113\_UNIT = WEEKS, THEN J113DAYS = (J113\_VALUE \* 7)  
IF J113\_UNIT = MONTHS, THEN J113DAYS = (J113\_VALUE \* 30)  
IF J113 = 998, THEN J113DAYS = 998  
IF J113 = 999, THEN J113DAYS = 999

// IF [(J113days < 364 & J113 ≠ 12 MONTHS) OR (J113 = 98, 99)], ASK J116.  
ELSE, SKIP TO J124b.//

J116b //ASK IF [(1<=J113days < 364 & J11303 ≠ 12) OR (J113 = 98, 99)]//  
Just prior to //PERSON FROM i90's//current health insurance coverage, was//PERSON FROM i90// covered by any health insurance plan?

01 YES  
02 (AUTOCODE J120 = "01") NO  
  
98 DK  
99 REFUSED

J117 //ASK IF ((J116b = 01) AND ( ( J100c = 02,98,99) OR (J96A = 01 AND B4c\_R = 02,98,99) )  
AND [(1<=J113days < 364 & J11303 ≠ 12) OR (J113 = 98, 99)] //

Just prior to //PERSON FROM i90//s current health insurance coverage was //PERSON FROM i90// covered by **the State of Ohio program** Medicaid, which includes Healthy Families, Healthy Start; or Medicaid waiver programs?

[IF NECESSARY, Medicaid also includes Ohio Works First Cash Assistance and Medicaid for the Aged, Blind and Disabled. Medicaid waiver programs include,Level One, Individual Options or IO Waiver, Ohio Home Care Waiver, and Transitions.]

01 YES  
02 NO  
  
98 DK  
99 REFUSED

## HELP SCREEN

**Disability Assistance:** insurance or cash benefits against loss because of an accident or illness.

**Healthy Families:** OH Medicaid's health coverage for low-income children & parents

**Healthy Start:** Medicaid expansion program to provide free and low cost health coverage to pregnant women and children

**Medicaid:** State of Ohio health coverage for low-income persons.

**Medicaid Wavier Programs:** provide community services to those who would otherwise be institutionalized, such as in a nursing home.

## NJ117a //IF CODE "01" IN J117, ASK//:

Why does //PERSON FROM i90// no longer have this coverage?

[INTERVIEWER: IF RESPONSE IS "No longer qualify", "Do not need anymore", ASK "Why do you no longer (qualify/need) this coverage".] [IF RESPONSE IS TOO GENERAL, ASK: "Can you please tell me why that means the child no longer has coverage?"] [WHEN R FINISHES, ASK "Are there any other reasons?" ASK UNTIL RESPONDENT SAYS "No" or "DK".]

01	EARN TOO MUCH MONEY (SUCH AS NEW JOB THAT PAYS MORE MONEY)
02	OBTAINED OTHER COVERAGE (SUCH AS NEW/BETTER JOB WITH BENEFITS, COMPANY CHANGED TO NEW PLAN ETC.)
03	NO LONGER DISABLED OR DO NOT QUALIFY AS DISABLED.
04	DO NOT RECEIVE WELFARE/CASH ASSISTANCE/ADC/TANF
05	OTHER REASON (EXPIRATION OF BENEFITS, CHANGE IN AGE, CHANGE IN MARITAL STATUS, PREGANCY STATUS, CUSTODY, LIVING ARRANGMENTS)
06	NOT SURE WHY
07	DO NOT NEED ANYMORE- IN GOOD HEALTH
08	DO NOT NEED ANYMORE
09	PAPERWORK DELAY OR PROBLEMS
10	WAITING TO BECOME ELIGIBLE FOR COVERAGE
11	DO NOT WANT TO GO THROUGH APPLICATION PROCESS
AGAIN	
97	OTHER
98	DK
99	REFUSED

//IF NJ117a = 97, THEN ASK NJ117ao. ELSE SKIP TO J120//.

J117a //IF NJ117a = 97, THEN ASK NJ117Aao.

01 //TEXT RANGE=270// RESPONSE:\_\_\_\_\_

**J117b //ASK IF (J117 = 02, 98 OR 99) OR (J100c = 01) OR (J96a = 01 AND B4C\_R = 01) AND [(1<=J113DAYS < 364 & J11303 ≠12) OR (J113 = 98, 99)]//**

Just prior to //PERSON FROM i90//’s current health insurance coverage, was //PERSON FROM i90// covered by a health insurance plan obtained through someone’s employment or union?

01	<b>(SKIP TO J120)</b>	YES
02		NO
98		DK
99		REFUSED

**J117b1. //ASK IF J117b=02, 98,99//**

What was the main reason // PERSON FROM i90’s// previous health insurance ended?

01	PARENT LOST JOB OR CHANGED EMPLOYERS
02	PARENT GOT DIVORCED/ SEPARATED/DEATH OF SPOUSE
03	EMPLOYER STOPPED OFFERING INSURANCE
04	EMPLOYER DID NOT OFFER HEALTH INSURANCE/NOT ELIGIBLE FOR COVERAGE THROUGH EMPLOYER
05	INSURANCE TOO EXPENSIVE/ CAN NOT AFFORD THE PREMIUM
06	TOO MUCH PAPERWORK/HASSLE
97	OTHER
98	DK
99	REFUSED

**J117b1o //IF NJ117b1 = 97, THEN ASK NJ117b1o.**

01 //TEXT RANGE=270// RESPONSE:\_\_\_\_\_

**J117c //ASK IF J117b=02, 98, 99//**

Was //PERSON FROM i90// covered by any other insurance that you or your family paid for completely?

01	YES
02	NO
98	DK
99	REFUSED

**J120 //ASK IF ((I95=01 OR I95A=01)) [(1<=J113DAYS < 364 & J11303 ≠ 12) OR (J113 = 98, 99)]//**  
**//PROGRAMMER – J116B=02 WILL BE AUTOCODED HERE AS A 01 AND SHOULD NOT BE ASKED THIS QUESTION.//**

Was there any time **in the past 12 months** that //PERSON FROM i90// did **not** have health insurance?

01	YES
----	-----

02      **(SKIP TO J124b)**      NO  
 98      **(SKIP TO J124b)**      DK  
 99      **(SKIP TO J124b)**      REFUSED

J122    **//ASK IF J120=01//**

**During the past 12 months**, how long was //PERSON FROM i90// without health insurance coverage?

[READ IF NECESSARY: Your best guess is fine.]

J122\_value \_\_\_\_\_ J122\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

000                              NEVER  
 998                      DK  
 999                      REFUSED

CREATE VARIABLE J122DAYS:

IF J122\_UNIT = DAYS, THEN J122DAYS = J122\_VALUE  
 IF J122\_UNIT = WEEKS, THEN J122DAYS = (J122\_VALUE \* 7)  
 IF J122\_UNIT = MONTHS, THEN J122DAYS = (J122\_VALUE \* 30)  
 IF J122 = 998, THEN J122DAYS = 998  
 IF J122 = 999, THEN J122DAYS = 999  
 IF J122 = 000, THEN RECODE J120 = 02. GO TO J124b

J124a   **//ASK IF J120 = 01//**

During the past 12 months, did any of the following things happen to //PERSON FROM i90//while (he/she) was uninsured?

**/RANDOMLY ROTATE A, B, & C/**

[INTERVIEWER: READ INTRODUCTION FIRST TIME AND THEN AS NEEDED]

- A      Did //PERSON FROM i90// have any major medical costs while (he/she) was uninsured?  
 [INTERVIEWER: RESPONDENT SHOULD DEFINE WHAT THEY CONSIDER A “MAJOR MEDICAL COST”]
- B      Did you or your family delay or avoid getting care for //PERSON FROM i90// because (he/she) was uninsured?  
 [IF NECESSARY: “Care” means any health care, including prescription drugs.]
- C      Did you or your family have any problems getting the care //PERSON FROM i90// needed while (he/she) was uninsured?  
 [IF NECESSARY: “Care” means any health care, including prescription drugs.]

01                              YES  
 02                              NO

98 DK  
99 REFUSED

**//ALL IN J124a, SKIP TO L125 //**

**J124B //ASK IF (J113DAYS >= 360) OR (J120 = 02, 98, 99)//**

During the past 12 months, did any of the following things happen to //PERSON FROM i90//?

**/RANDOMLY ROTATE A, B, & C/**

[INTERVIEWER: READ INTRODUCTION FIRST TIME AND THEN AS NEEDED]

- A Did //PERSON FROM i90// have any major medical costs  
[IF NECESSARY: including co pays]  
[INTERVIEWER: RESPONDENT SHOULD DEFINE WHAT THEY CONSIDER A  
“MAJOR MEDICAL COST”]
- B Did you or your family delay or avoid getting care for //PERSON FROM i90// that you  
felt (she/he) needed but could NOT afford?  
[IF NECESSARY: include delays because of health plan approval]  
[IF NECESSARY: “Care” means any health care, including prescription drugs.]
- C Did you or your family have any problems getting needed care for //PERSON FROM  
i90//? [IF NECESSARY: include delays because of health plan approval]  
[IF NECESSARY: “Care” means any health care, including prescription drugs.]

01 YES  
02 NO

98 DK  
99 REFUSED

**//ALL IN J124b, SKIP TO L125//**

{SECTIONTIME\_SECJ\_TIMEEND = ADMIN VARIABLE WITH SECTION J END TIME.  
SECTIONTIME\_SECJ\_TIMETOTAL = ADMIN VARIABLE WITH SECTION J TOTAL  
TIME  
SECTIONTIME\_SECJ\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION J  
COMPLETED}

## SECTION K: CHILD CURRENTLY UNINSURED

**//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION K.//**  
**{SECTIONTIME\_SECK\_TIMESTART = ADMIN VARIABLE WITH SECTION K START TIME}**

K96 **//ASK IF i95a=02//**

At any time **during the past 12 months**, was //PERSON FROM i90// covered by any type of health insurance plan?

- 01 YES
- 02 NO (SKIP TO K103)
- 98 DK (SKIP TO K103)
- 99 REFUSED (SKIP TO K103)

**//ASK K96, THEN IF PROTOCOL IS MET WITHOUT THE RECORD BECOMING A COMPLETE, CODE AS COMPLETE//**

K97 When was the last time //PERSON FROM i90// had health insurance?

[IF NECESSARY, Your best guess is fine.]

K97\_value \_\_\_\_\_ K97\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

- 000 NEVER
- 998 DK
- 999 REFUSED

CREATE VARIABLE K97DAYS:

IF K97\_UNIT = DAYS, THEN K97DAYS = K97\_VALUE  
 IF K97\_UNIT = WEEKS, THEN K97DAYS = (K97\_VALUE \* 7)  
 IF K97\_UNIT = MONTHS, THEN K97DAYS = (K97\_VALUE \* 30)  
 IF K97 = 998, THEN K97DAYS = 998  
 IF K97 = 999, THEN K97DAYS = 999  
 IF K97 = 000, THEN K97DAYS = (i90a \* 365)

**//IF (C1 = "02", "98", "99") OR (I91a= "01") THEN SKIP TO K99.  
 OTHERWISE CONTINUE.//**

K98 **//IF (C1 = "01") AND (I91a = "02") THEN ASK//:**

Was //PERSON FROM i90//'s most recent health insurance coverage the same as //yours/PERSON FROM S1's//, that is did //PERSON FROM i90// have the same insurance coverage that you told me about earlier?

- 01 YES
- 02 **(SKIP TO K99)** NO

98 (SKIP TO K99) DK  
 99 (SKIP TO K99) REFUSED

K98a //IF (C3 = “01”) OR (C4 = “01”) OR (C5 = “01”) THEN ASK://

So, the health insurance coverage that //PERSON FROM i90// had was

//If C3 = “01” then restore:// Medicaid which includes Healthy Families, Healthy Start, or Medicaid waiver programs

//If C4 = “01” then restore:// A plan obtained through an employer or union

//If C5 = “01” then restore:// Insurance that //you/PERSON FROM S1// or //your/his/her// family paid for completely

//If C3 = “01” then restore:// [IF NECESSARY, Medicaid also includes Ohio Works First Cash Assistance and Medicaid for the Aged, Blind and Disabled. Medicaid waiver programs include,Level One, Individual Options or IO Waiver, Ohio Home Care Waiver, and Transitions.]

01 (SKIP TO NK99a) YES  
 02 NO  
 98 DK  
 99 REFUSED

K99 //IF (K98 = “02”, “98”, “99”) OR (C1 = “02”, “98”, “99”, OR BLANK) OR (I91A = “01”) OR (K98A=“02”, “98” OR “99”, THEN ASK://

The last time //PERSON FROM i90// had insurance, was //PERSON FROM i90// covered by Medicaid, which includes Healthy Families, Healthy Start; or Medicaid waiver programs?

[IF NECESSARY, Medicaid also includes Ohio Works First Cash Assistance and Medicaid for the Aged, Blind and Disabled. Medicaid waiver programs include,Level One, Individual Options or IO Waiver, Ohio Home Care Waiver, and Transitions.]

01 YES  
 02 (SKIP TO K99b) NO  
 98 (SKIP TO K99b) DK  
 99 (SKIP TO K99b) REFUSED

## HELP SCREEN

**Disability Assistance:** insurance or cash benefits against loss because of an accident or illness.

**Healthy Families:** OH Medicaid's health coverage for low-income children & parents

**Healthy Start:** Medicaid expansion program to provide free and low cost health coverage to pregnant women and children

**Medicaid:** State of Ohio health coverage for low-income persons.

**Medicaid Wavier Programs:** provide community services to those who would otherwise be institutionalized, such as in a nursing home.

**//If (K99= "01") OR (K98a = "01" and C3 = "01") THEN CONTINUE, ELSE SKIP TO K99B//**

NK99A Why does //PERSON FROM i90// no longer have this coverage?

[INTERVIEWER: IF RESPONSE IS "No longer qualify", "Do not need anymore", ASK "Why do you no longer (qualify/need) this coverage".] [IF RESPONSE IS TOO GENERAL, ASK: "Can you please tell me why that means the child no longer have coverage?"] [WHEN R FINISHES, ASK "Are there any other reasons?" ASK UNTIL RESPONDENT SAYS "No" or "DK".]

01	EARN TOO MUCH MONEY (SUCH AS NEW JOB THAT PAYS MORE MONEY)
02	OBTAINED OTHER COVERAGE (SUCH AS NEW/BETTER JOB WITH BENEFITS, COMPANY CHANGED TO NEW PLAN ETC.)
03	DO NOT RECEIVE WELFARE/CASH ASSISTANCE/ADC/TANF
04	NO LONGER DISABLED OR DO NOT QUALIFY AS DISABLED.
05	NOT SURE WHY
06	DO NOT NEED ANYMORE
07	DO NOT WANT TO GO THROUGH APPLICATION PROCESS
AGAIN	
08	DO NOT NEED ANYMORE - IN GOOD HEALTH
09	WAITING TO BECOME ELIGIBLE FOR COVERAGE
11	PAPERWORK DELAY OR PROBLEMS
97	OTHER
98	DK
99	REFUSED

**//IF NK00A=97, GO TO K99A. ELSE, GO TO K102//**

K99A

01 /TEXT RANGE=270/\_\_\_\_\_

**K99b //IF (K99="02", "98", "99") OR (K98= "01" AND C3= "02", "98", "99), THEN ASK K99b//**



Did anyone try to get Medicaid, Healthy Families, or Healthy Start for //PERSON FROM i90// during the past 12 months.

- 01 YES
- 02 NO (SKIP TO NK99d)
- 98 DK (SKIP TO K100)
- 99 REFUSED (SKIP TO K100)

### HELP SCREEN

**Healthy Families:** OH Medicaid's health coverage for low-income children & parents

**Healthy Start:** Medicaid expansion program to provide free and low cost health coverage to pregnant women and children

K99b1 How difficult was it to complete the Medicaid, Healthy Families, or Healthy Start application?

- 01 Very difficult
- 02 Somewhat difficult
- 03 Not at all difficult
- 98 DK
- 99 REFUSED

K99b2 Overall, how would you rate your experience applying for Medicaid, Healthy Families, or Healthy Start?

- 01 Excellent
- 02 Very good
- 03 Good
- 04 Fair
- 05 Poor
- 98 DK
- 99 REFUSED

NK99c Why was //PERSON FROM i90// unable to get Medicaid, Healthy Families, or Healthy Start?

[INTERVIEWER NOTE: IF RESPONSE IS TOO GENERAL, THEN ASK: "Can you please tell me why that means the child was unable to get Medicaid, Healthy Families, or Healthy Start?"]

[INTERVIEWER NOTE: When respondent finishes, probe with "Are there any other reasons?" Keep probing until respondent says "No" or "DK".]

- 01 EARN TOO MUCH MONEY (SUCH AS NEW JOB THAT PAYS MORE MONEY)
- 02 ALREADY HAVE INSURANCE
- 03 PARENT WORKING

- 04 APPLICATION IN PROCESS/WAITING FOR APPLICATION  
 05 APPLICATION DENIED/REFUSED/DIDN'T QUALIFY  
 97 OTHER  
 98 DK  
 99 REFUSED

**//IF NK99c = 97, GO TO NK99co. ELSE SKIP TO K100//**

K99c **//IF NK99c = 97, GO TO NK99co.//**

01 /TEXT RANGE=270/ \_\_\_\_\_

**//SKIP TO K100.//**

NK99d **//IF CODE "02" IN K99b, ASK//:**

Why didn't anyone try to get Medicaid, Healthy Families, or Healthy Start coverage for  
 //PERSON FROM i90//?

[INTERVIEWER NOTE: When respondent finishes, probe with "Are there any other reasons?"  
 Keep probing until respondent says "No" or "DK".]

[INTERVIEWER NOTE: IF RESPONSE IS TOO GENERAL, THEN ASK: "Can you please tell  
 me why that means no one tried to get Medicaid, Healthy Families, or Healthy Start for the  
 child?"]

- 01 CHILD ALREADY HAS INSURANCE  
 02 CHILD DOES NOT NEED THE COVERAGE  
 03 EARN TOO MUCH MONEY (SUCH AS NEW JOB THAT PAYS MORE MONEY)  
 04 DIDN'T THINK CHILD WAS ELIGIBLE OR QUALIFIED  
 05 DIDN'T KNOW ABOUT IT/NEVER HEARD OF IT  
 06 APPLICATION PROCESS TOO INVOLVED/HASSLE/TOO INTRUSIVE  
 07 CHILD WAS PREVIOUSLY TURNED DOWN  
 08 ANTICIPATE OBTAINING ADDITIONAL COVERAGE / FINDING ANOTHER JOB  
 09 APPLICATION IN PROCESS  
 97 OTHER  
 98 DK  
 99 REFUSED

**//IF NK99d = 97, GO TO NK99do. ELSE, GO TO K100.//**

NK99do **//IF NK99d = 97, GO TO NK99do.//**

01 /TEXT RANGE=270/ \_\_\_\_\_

K100 **//IF CODE "01" IN K98 THEN SKIP TO K102//**  
**//IF CODE '02, 98, 99' IN K99 ASK//:**

The last time //PERSON FROM i90// had health insurance, was //PERSON FROM i90// covered by a health insurance plan obtained through someone's employment or union?

01 (SKIP TO K102) YES  
 02 NO  
 98 DK  
 99 REFUSED

K101 Was //PERSON FROM i90// covered by any other insurance that //you/PERSON FROM S1// or //your/his/her// family paid for completely?

01 YES  
 02 NO  
 98 DK  
 99 REFUSED

K102 // IF K96 = 01, ASK K102.//

**During the past 12 months**, how long was //PERSON FROM i90// without health insurance coverage?

(IF NECESSARY, Your best guess is fine)

K102\_value \_\_\_\_\_ K102\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

998 DK  
 999 REFUSED

CREATE VARIABLE K102DAYS:

IF K102\_UNIT = DAYS, THEN K102DAYS = K102\_VALUE  
 IF K102\_UNIT = WEEKS, THEN K102DAYS = (K102\_VALUE \* 7)  
 IF K102\_UNIT = MONTHS, THEN K102DAYS = (K102\_VALUE \* 30)  
 IF K102 = 998, THEN K102DAYS = 998  
 IF K102 = 999, THEN K102DAYS = 999

//ALL IN K102 SKIP TO NK123//

K103 //IF K96 = "02", "98", "99" THEN ASK//:  
 When was the last time //PERSON FROM i90// had health care coverage?

[IF NECESSARY: Your best guess is fine.]

K103\_value \_\_\_\_\_ K103\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

000 NEVER  
 998 DK  
 999 REFUSED

CREATE VARIABLE K103DAYS:

IF K103\_UNIT = DAYS, THEN K103DAYS = K103\_VALUE  
 IF K103\_UNIT = WEEKS, THEN K103DAYS = (K103\_VALUE \* 7)  
 IF K103\_UNIT = MONTHS, THEN K103DAYS = (K103\_VALUE \* 30)  
 IF K103 = 998, THEN K103DAYS = 998  
 IF K103 = 999, THEN K103DAYS = 999  
 IF K103 = 000, THEN K103DAYS = (i90a \* 365)

**//IF INTERVIEW TERMINATES AFTER THIS POINT AND PROTOCOL IS MET WITHOUT BECOMING A COMPLETE, CODE AS PARTIAL COMPLETE//**

K104 Did anyone try to get Medicaid, Healthy Families, or Healthy Start for //PERSON FROM i90// during the past 12 months.

01 YES  
 02 (SKIP TO NK106) NO  
 98 (SKIP TO K124) DK  
 99 (SKIP TO K124) REFUSED

K104a How difficult was it to complete Medicaid, Healthy Families, or Healthy Start application?

01 Very difficult  
 02 Somewhat difficult  
 03 Not at all difficult  
 98 DK  
 99 REFUSED

K104b Overall, how would you rate your experience applying for Medicaid, Healthy Families, or Healthy Start?

01 Excellent  
 02 Very good  
 03 Good  
 04 Fair  
 05 Poor  
 98 DK  
 99 REFUSED

NK105 Why was //PERSON FROM i90// unable to get Medicaid, Healthy Families, or Healthy Start?

[INTERVIEWER NOTE: WHEN RESPONDENT FINISHES, PROBE WITH “Are there any other reasons?” Keep probing until respondent says “No” or “DK”.]

[INTERVIEWER NOTE: IF RESPONSE IS TOO GENERAL, THEN ASK: “Can you please tell me why that means the child was unable to get Medicaid, Healthy Families, or Healthy Start?”]

- 01 EARN TOO MUCH MONEY (SUCH AS NEW JOB THAT PAYS MORE MONEY)
- 02 ALREADY HAVE INSURANCE
- 03 PARENT WORKING
- 04 APPLICATION IN PROCESS/WAITING FOR APPLICATION
- 05 APPLICATION DENIED/REFUSED/DIDN'T QUALIFY
- 97 OTHER
- 98 DK
- 99 REFUSED

**//IF NK105 = 97, GO TO NK105O. ELSE, SKIP TO NK123.//**

01 /TEXT RANGE=270/ \_\_\_\_\_

**// ALL GO TO NK123.//**

NK106 **//IF CODE “02” IN K104 THEN ASK://**

Why didn't anyone try to get Medicaid, Healthy Families, or Healthy Start coverage for //PERSON FROM i90//

[INTERVIEWER NOTE: WHEN RESPONDENT FINISHES, PROBE WITH “Are there any other reasons?” Keep probing until respondent says “No” or “DK”.]

[INTERVIEWER NOTE: IF RESPONSE IS TOO GENERAL, THEN ASK: “Can you please tell me why that means no one tried to get Medicaid, Healthy Families, or Healthy Start for the child?”]

- 01 CHILD ALREADY HAS INSURANCE
- 02 CHILD DOES NOT NEED THE COVERAGE
- 03 EARN TOO MUCH MONEY (SUCH AS NEW JOB THAT PAYS MORE MONEY)
- 04 DIDN'T THINK CHILD WAS ELIGIBLE OR QUALIFIED
- 05 DIDN'T KNOW ABOUT IT/NEVER HEARD OF IT
- 06 APPLICATION PROCESS TOO INVOLVED/HASSLE/TOO INTRUSIVE
- 07 CHILD WAS PREVIOUSLY TURNED DOWN

- 08 ANTICIPATE OBTAINING ADDITIONAL COVERAGE / FINDING ANOTHER JOB  
 09 APPLICATION IN PROCESS
- 97 OTHER  
 98 DK  
 99 REFUSED

//IF NK106 = 97, GO TO NK106O. ELSE, GO TO NK123.//

NK106 O

01 /TEXT RANGE=270/ \_\_\_\_\_

**//IF INTERVIEW TERMINATES AFTER THIS POINT AND PROTOCOL IS MET WITHOUT BECOMING A COMPLETE, CODE AS COMPLETE//**

K124 //ASK IF i95a=02 //

Did any of the following things happen to //PERSON FROM i90// while (he/she) was uninsured during the past 12 months?

(RANDOMLY ROTATE A, B, & C )

[INTERVIEWER: READ INTRODUCTION FIRST TIME AND THEN AS NEEDED]

- A Did //PERSON FROM i90// have any major medical costs while (he/she) was uninsured?  
 [INTERVIEWER: RESPONDENT SHOULD DEFINE WHAT THEY CONSIDER A “MAJOR MEDICAL COST”]
- B Did you or your family delay or avoid getting care for //PERSON FROM i90// because (he/she) was uninsured?  
 [IF NECESSARY: “Care” means any health care, including prescription drugs.]
- C Did you or your family(have any problems getting the care //PERSON FROM i90// needed while (he/she) uninsured?  
 [IF NECESSARY: “Care” means any health care, including prescription drugs.]

- 01 YES  
 02 NO
- 98 DK  
 99 REFUSED

{SECTIONTIME\_SECK\_TIMEEND = ADMIN VARIABLE WITH SECTION K END TIME.  
 SECTIONTIME\_SECK\_TIMETOTAL = ADMIN VARIABLE WITH SECTION K TOTAL TIME  
 SECTIONTIME\_SECK\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION K COMPLETED}

## SECTION L: HEALTH STATUS OF CHILD

**//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION L.//**  
 {SECTIONTIME\_SECL\_TIMESTART = ADMIN VARIABLE WITH SECTION L START TIME}

L125 //IF PI90 = 1,98, 99//  
 Now I would like to ask about //PERSON FROM i90's// health.

In general, how would you describe //PERSON FROM i90's// health? Would you say [his/her] health is excellent, very good, good, fair, or poor? (NSCH)

01	EXCELLENT
02	VERY GOOD
03	GOOD
04	FAIR
05	POOR
98	DK
99	REFUSED

LAS13 At the present time, would you say // PERSON FROM i90's// eyesight, with glasses or contact lenses if he/she wears them, is excellent, very good, good, fair, or poor?

[INTERVIEWER NOTE: IF PERSON FROM i90 IS BLIND, CODE AS POOR]

01	EXCELLENT
02	VERY GOOD
03	GOOD
04	FAIR
05	POOR
98	DK
99	REFUSED

LAS14 (MDSC Dental Survey/NHANES) How would you describe the condition of //PERSON FROM i90's// teeth now? Would you say they are...

01	Excellent
02	Very Good
03	Good
04	Fair
05	Poor
98	DK
99	REFUSED

//ASK IF i90a = 0, 1, 2, 3, 4//

WIC\_1 (From 2009-2010 NHANES Family Questionnaire – Food Security, FSQ.162)

In the **last 12 months**, did //PERSON FROM i90// receive benefits from the WIC program, that is, the Women, Infants and Children program?

- 01 YES
- 02 NO
- 98 DK
- 99 REFUSED

[IF NECESSARY, WIC is short for the Special Supplemental Food Program for Women, Infants and Children. This program provides food assistance and nutritional screening to low-income pregnant and postpartum women and their infants, as well as to low-income children up to age 5.]

//ASK IF i90a = 0, 1, 2, 3, 4, 5//

BF1. Was //PERSON FROM i90// ever breastfed or fed breast milk?

- 01 YES
- 02 NO
- 98 DK
- 99 REFUSED

ASK IF BF1 = 01

BF2. How old was //PERSON FROM i90// when //he/she// completely stopped breastfeeding or being fed breast milk?

- 01 ENTER NUMBER MONTHS
- 666 FOR STILL BREASTFEEDING
- 667 \_\_\_ENTER NUMBER [RANGE CHECK: CANNOT BE >I90A]
- 98 DK
- 99 REFUSED

Convert Months to Years \_\_\_\_\_

//IF i90a <6, SKIP TO TV\_1//

PL125a1 //ASK IF i90a=6-18 YEARS//

(NSCH K2Q02)

How tall is //PERSON FROM i90's// now?

[IF NECESSARY: Your best guess is fine.]

(INTERVIEWER NOTE: DK/REF IS OK. DON'T PROBE)

- 01 ANSWERED IN FEET/INCHES {PL125INC = round down(L125AP/100) \* 12 + L125AP%100}
- 02 ANSWERED IN CENTIMETERS {PL125INC = round(L125AC\* 0.394)}



98 DK  
99 REFUSED

**L125AP** - ASK IF PL125A1 = 01  
//NUMERIC RANGE// {300-805}

**L125AC** - ASK IF PL125A1 = 02  
//NUMERIC RANGE// {91-254}

PL125a2-//ASK IF i90a=6-18 years//  
(K2Q03)  
How much does //PERSON FROM i90's// weigh now?

[IF NECESSARY: Your best guess is fine.]

(INTERVIEWER NOTE: DK/REF IS OK. DON'T PROBE)

01 ANSWERED IN POUNDS  
02 ANSWERED IN KILOGRAMS  
98 DK  
99 REFUSED

L125A2P – ASK IF PL125A2 = 01

//NUMERIC RANGE// {40-500} {L125LBS = L125\_01 }

L125A2K – ASK IF PL125A2 = 02

//NUMERIC RANGE// {18-227} {L125LBS = L125\_02 \* 2.2}

//ASK IF i90a = 6-18 years//

Ex\_1 During the past week, on how many days did //PERSON FROM i90// exercise, play a sport, or participate in physical activity for at least 20 minutes that made [him/her] sweat and breathe hard?

00 NEVER  
01-07 \_\_ NUMBER OF DAYS  
  
96 CHILD UNABLE TO DO THIS TYPE OF ACTIVITY  
  
98 DK  
99 REFUSED

//ASK ALL//

TV\_1 On an average weekday, about how much time does //PERSON FROM i90// usually watch T.V., watch videos, or play video games? Do not include television or video watching at school.

01 \_\_\_\_\_ Enter Number  
02 DO NOT OWN A TELEVISION, VIDEO PLAYER, OR VIDEO GAMES

98 DK  
99 REFUSED

## TV\_2 [RECORD PERIOD]

01 \_\_\_\_\_ Hours  
02 \_\_\_\_\_ Minutes

98 DK  
99 REFUSED

## ASK IF //PI90 = 1, 98, 99//

## Pre\_L126A

The next questions are about any kind of health problems, concerns, or conditions that may affect //PERSON FROM i90's// behavior, learning, growth, or physical development.

## ASK IF //PI90 = 1, 98, 99//

## L126a

Does //PERSON FROM i90// currently need or use medicine prescribed by a doctor, other than vitamins?

[IF NEEDED: This only applies to medications prescribed by a doctor. Over-the-counter medications such as cold or headache medication, or other vitamins, minerals, or supplements purchased without a prescription are not included.]

01 YES  
02 (SKIP TO L126d) NO  
  
98 (SKIP TO L126d) DK  
99 (SKIP TO L126d) REFUSED

## L126b //ASK IF L126a=01//

Is//PERSON FROM i90// in need of prescription medicine because of **any** medical, behavioral, or other health condition?

01 YES  
02 (SKIP TO L126d) NO  
  
98 (SKIP TO L126d) DK  
99 (SKIP TO L126d) REFUSED

## L126c //ASK IF L126b=01//

Is this a condition that has lasted or is expected to last 12 months or longer?

01 YES  
02 NO  
  
98 DK  
99 REFUSED

ASK IF //PI90 = 1,98, 99//

L126d

Does // PERSON FROM i90// need or use more medical care, mental health, or educational services than is usual for most children of the same age?

- |    |                 |         |
|----|-----------------|---------|
| 01 |                 | YES     |
| 02 | (SKIP TO L126g) | NO      |
| 98 | (SKIP TO L126g) | DK      |
| 99 | (SKIP TO L126g) | REFUSED |

L126e //ASK IF L126d=01//

Is // PERSON FROM i90// in need of medical care, mental health or educational services because of **any** medical, behavioral, or other health condition?

- |    |                 |         |
|----|-----------------|---------|
| 01 |                 | YES     |
| 02 | (SKIP TO L126g) | NO      |
| 98 | (SKIP TO L126g) | DK      |
| 99 | (SKIP TO L126g) | REFUSED |

L126f //ASK IF L126e=01//

Is this a condition that has lasted or is expected to last 12 months or longer?

- |    |  |         |
|----|--|---------|
| 01 |  | YES     |
| 02 |  | NO      |
| 98 |  | DK      |
| 99 |  | REFUSED |

ASK IF //PI90 = 1,98, 99//

L126g

Is //PERSON FROM i90// limited or prevented in any way in [his/her] ability to do the things most children of the same age can do?

[IF NECESSARY, A child is limited or prevented when there are things the child can't do as much or can't do at all that most children of the same age can.]

- |    |                 |         |
|----|-----------------|---------|
| 01 |                 | YES     |
| 02 | (SKIP TO L126j) | NO      |
| 98 | (SKIP TO L126j) | DK      |
| 99 | (SKIP TO L126j) | REFUSED |

L126h //ASK IF L126g=01//

Does //PERSON FROM i90// have any limitation in abilities because of **any** medical, behavioral, or other health condition?

01		YES
02	(SKIP TO L126j)	NO
98		DK
99		REFUSED

L126i //ASK IF L126h=01//

Is this a condition that has lasted or is expected to last 12 months or longer?

01		YES
02		NO
98		DK
99		REFUSED

L126h\_2 //ASK IF L126h=01//

Is this condition related to a developmental disability//PERSON FROM i90//currently has?

[IF NECESSARY, **Developmental disabilities** are a diverse group of severe chronic conditions that are due to mental and/or physical impairments. People with developmental disabilities have problems with major life activities such as language, mobility, learning, self-help, and independent living. Developmental disabilities begin anytime during development up to 22 years of age and usually last throughout a person's lifetime.]

01		YES
02	(SKIP TO L126j)	NO
98	(SKIP TO L126j)	DK
99	(SKIP TO L126j)	REFUSED

ASK IF //PI90 = 1,98, 99//

L126j

Does //PERSON FROM i90// need or get **special therapy**, such as physical, occupational, or speech therapy?

[IF NECESSARY, Special therapy does **not** include psychological therapy or medical therapies such as chemotherapy.]

01		YES
02	(SKIP TO L126m)	NO
98	(SKIP TO L126m)	DK
99	(SKIP TO L126m)	REFUSED

L126k //ASK IF L126j=01//

Is //PERSON FROM i90// in need for special therapy because of **any** medical, behavioral, or other health condition?

- |    |                        |         |
|----|------------------------|---------|
| 01 |                        | YES     |
| 02 | <b>(SKIP TO L126m)</b> | NO      |
| 98 | <b>(SKIP TO L126m)</b> | DK      |
| 99 | <b>(SKIP TO L126m)</b> | REFUSED |

L126l // **ASK IF L126k=01**//

Is this a condition that has lasted or is expected to last 12 months or longer?

- |    |  |         |
|----|--|---------|
| 01 |  | YES     |
| 02 |  | NO      |
| 98 |  | DK      |
| 99 |  | REFUSED |

**ASK IF //PI90 = 1,98, 99//**

L126m

Does //PERSON FROM i90// have any kind of emotional, developmental, or behavioral problem for which //PERSON FROM i90// needs treatment or counseling?

[IF NECESSARY, These are remedies, therapy, or guidance a child may receive for his/her emotional, developmental, or behavioral problem(s).]

- |    |                       |         |
|----|-----------------------|---------|
| 01 |                       | YES     |
| 02 | <b>(SKIP TO M130)</b> | NO      |
| 98 | <b>(SKIP TO M130)</b> | DK      |
| 99 | <b>(SKIP to M130)</b> | REFUSED |

L126n // **ASK IF L126m=01**//

Has //PERSON FROM i90's// emotional, developmental or behavioral problem lasted or is it expected to last 12 months or longer?

- |    |  |         |
|----|--|---------|
| 01 |  | YES     |
| 02 |  | NO      |
| 98 |  | DK      |
| 99 |  | REFUSED |

LAS10 // **IF (i90a > 3) AND (L126c = "01" or L126f = "01" or L126i = "01" or L126l = "01" or L126n = "01") THEN ASK:**//

//if 3<i90a < 19 THEN RESTORE:// Compared to other //RESTORE I90A //-year-old children, would you say //he/she// experiences any difficulty taking care of //himself or herself//, for example, doing things like eating, dressing and bathing?

//ELSE [IF 90a = 98, 99, OR MISSING] RESTORE:// Compared to other children //his/her// age, would you say //he/she// experiences any difficulty taking care of //himself/herself//, for example, doing things like eating, dressing and bathing?

01	YES
02	NO
98	DK
99	REFUSED

LAS11 //IF (i90a > 3) AND (L126c = "01" or L126f = "01" or L126i = "01" or L126l = "01" or L126n = "01") THEN ASK://

//IF 3 < i90a < 19 THEN RESTORE:// Compared to other //RESTORE I90A //-year-old children, would you say //he/she// experiences any difficulty learning, understanding, or paying attention?  
//ELSE [IF 90A = 98, 99, OR MISSING] RESTORE://Compared to other children (his/her) age, would you say //he/she// experiences any difficulty learning, understanding, or paying attention?

01	YES
02	NO
98	DK
99	REFUSED

LAS12 //IF (i90a > 3) AND (L126c = "01" or L126f = "01" or L126i = "01" or L126l = "01" or L126n = "01") THEN ASK://

//IF 3 < i90a < 19 THEN RESTORE://Compared to other //RESTORE i90a //-year-old children, would you say //he/she// experiences any difficulty speaking, communicating, or being understood  
//ELSE [IF 90a = 98, 99, OR MISSING] RESTORE://Compared to other children //his/her// age, would you say //he/she// experiences any difficulty speaking, communicating, or being understood

01	YES
02	NO
98	DK
99	REFUSED

//IF L126g = 01, ASK RES1, RES2, RES3, RES4//

RES1

During the past 12 months, due to //PERSON FROM i90's// condition, was there any time when you (or other family members) needed respite care?

[IF NECESSARY, Respite care is defined as short-term or temporary care of a few hours a week to provide relief to a regular care giver, usually a family member.]

01	YES
02	NO

98 DK  
 99 REFUSED [SKIP TO LAS1a]

//If RES1 = 01, ASK RES2//

RES2

Did you or your family receive all the respite care that was needed?

01 YES  
 02 NO  
  
 98 DK  
 99 REFUSED

//If RES2 = 02, ASK RES3//

\\IF RES2 = 01, SKIP TO LAS1a\\

RES3

Why did you or your family not get the respite care that was needed?

01 COST TOO MUCH  
 02 NO INSURANCE  
 03 HEALTH PLAN PROBLEM  
 04 CAN'T FIND A DOCTOR WHO ACCEPTS CHILD'S INSURANCE  
 05 NOT AVAILABLE IN AREA/TRANSPORTATION PROBLEMS  
 06 NOT CONVENIENT TIMES/COULD NOT GET APPOINTMENT  
 07 DOCTOR DID NOT KNOW HOW TO TREAT OR PROVIDE CARE  
 08 DISSATISFACTION WITH DOCTOR  
 09 DID NOT KNOW WHERE TO GO FOR TREATMENT  
 10 CHILD REFUSED TO GO  
 11 TREATMENT IS ONGOING  
 12 VACCINE SHORTAGE  
 13 NO REFERRAL  
 14 LACK OF RESOURCES AT SCHOOL  
 15 DID NOT GO TO APPOINTMENT/ NEGLECTED APPOINTMENT/ FORGOT APPOINTMENT  
 16 OTHER  
  
 98 DK  
 99 REFUSED

RES4

Did you or your family get **any** respite care during the past 12 months?

01 YES  
 02 NO  
  
 98 DK  
 99 REFUSED

## LAS1a

Has a doctor or other health professional **ever** told you that //PERSON FROM i90// has asthma?

01		YES
02		NO
98		DK
99		REFUSED

//ASK ALL//

## LAS1b (NSCH K2Q40B)

Does //PERSON FROM i90// currently have asthma?

01		YES
02	<b>(SKIP TO LAS5)</b>	NO
98	<b>(SKIP TO LAS5)</b>	DK
99	<b>(SKIP TO LAS5)</b>	REFUSED

## LAS2 (NSCH K2Q40C)

Would you describe (his/her) asthma as mild, moderate, or severe?

01		MILD
02		MODERATE
03		SEVERE
98		DK
99		REFUSED

## LAS5 (NSCH K2Q41B)

Does //PERSON FROM i90// currently have diabetes or sugar diabetes?

[IF NECESSARY, Diabetes is a disease in which the body does not properly make or use insulin.]

01		YES
02	<b>(SKIP TO LAS7)</b>	NO
98	<b>(SKIP TO LAS7)</b>	DK
99	<b>(SKIP TO LAS7)</b>	REFUSED

## LAS5a (IF LAS5 = 01)

Does //PERSON FROM i90// have Type 1 or Type 2 diabetes?

[IF NECESSARY, **Type 1** diabetes is often described as “Insulin-dependent diabetes” or “Juvenile onset diabetes.”]



**Type 2** diabetes is often described as “Non-insulin-dependent diabetes.” Type 2 is the most common form of diabetes]

01	YES
02	NO
98	DK
99	REFUSED

//ASK IF i90a ≤ 6 YEARS OF AGE//

LAS7 About how long has it been, if ever, since //PERSON FROM i90// was tested for LEAD, such as from paint?

[IF NECESSARY: Your best guess is fine.]

LAS7\_value \_\_\_\_\_ LAS7\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

000	NEVER
998	DK
999	REFUSED

CREATE VARIABLE LAS7DAYS:

```
IF LAS7_UNIT = DAYS, THEN LAS7DAYS = LAS7_VALUE
IF LAS7_UNIT = WEEKS, THEN LAS7DAYS = (LAS7_VALUE * 7)
IF LAS7_UNIT = MONTHS, THEN LAS7DAYS = (LAS7_VALUE * 30)
IF LAS7= 998, THEN LAS7DAYS = 998
IF LAS7= 999, THEN LAS7DAYS = 999
IF LAS7= 000, THEN LAS7DAYS = (i90a *365)
```

```
{SECTIONTIME_SECL_TIMEEND = ADMIN VARIABLE WITH SECTION L END TIME.
SECTIONTIME_SECL_TIMETOTAL = ADMIN VARIABLE WITH SECTION L TOTAL
TIME
SECTIONTIME_SECL_COMPLETION = ADMIN VARIABLE NOTING IF SECTION L
COMPLETED}
```

## SECTION M: UTILIZATION AND QUALITY OF CHILD HEALTH CARE SERVICES

//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION M.//  
 {SECTIONTIME\_SECM\_TIMESTART = ADMIN VARIABLE WITH SECTION M START TIME}

ASK IF //PI90 = 1,98, 99//

M130 //IF i90a = "00" THEN //Since his or her birth did //PERSON FROM i90// receive a well-child or well-baby checkup, that is a general checkup when (she/he) was **not** sick or injured?

// IF i90a ≠ "00" THEN //During the past 12 months did //PERSON FROM i90// receive a well-child or well-baby checkup, that is a general checkup when (she/he) was **not** sick or injured?

01	YES
02	NO
98	DK
99	REFUSED

ASK IF //PI90 = 1, 98, 99//

M131 **Not** including overnight hospital stays, visits to hospital emergency rooms, home visits, or telephone calls, about how long has it been since //PERSON FROM i90// last saw a doctor or other health care professional about (his/her) health?

[READ IF NECESSARY: Include either care for sickness or injury, or a general checkup.]

[READ IF NECESSARY: Your best guess is fine. About how long ago was //PERSON FROM i90's// last visit to a doctor or health professional?]

M131\_value \_\_\_\_\_ M131\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

000	NEVER
998	DK
999	REFUSED

CREATE VARIABLE M131DAYS:

IF M131\_UNIT = DAYS, THEN M131DAYS = M131\_VALUE  
 IF M131\_UNIT = WEEKS, THEN M131DAYS = (M131\_VALUE \* 7)  
 IF M131\_UNIT = MONTHS, THEN M131DAYS = (M131\_VALUE \* 30)  
 IF M131= 998, THEN M131DAYS = 998  
 IF M131= 999, THEN M131DAYS = 999  
 IF M131= 000, THEN M131DAYS = (i90a \*365)

M131a //If M131=000 then ask M131a://

I want to make sure I have this right, //PERSON FROM i90// has never visited a doctor or any other health care professional in their offices for a routine check-up, physical, or for any reason?

01	CORRECT – NEVER BEEN TO A DOCTOR/ HEALTH CARE PROFESSIONAL. (GO TO M132)
----	---

- 02 CORRECT – HAVE BEEN TO A DOCTOR/HEALTH CARE PROFESSIONAL, BUT NOT IN THEIR OFFICE. (GO TO M132)
- 03 INCORRECT
- 98 DK
- 99 REFUSED

M132 **During the past 12 months**, how many times was //PERSON FROM i90// admitted to a hospital for a stay that was **overnight** or longer?

[IF NECESSARY: I am asking you about the number of stays that were overnight or longer, **not** the number of nights //PERSON FROM i90// stayed in the hospital. For example, if the child has only been admitted to the hospital **once** for a 5 night long stay, the correct response would be “1 time”.]

[IF NECESSARY: Your best guess is fine.]

- 00 NONE
- 01-12 (CODE ACTUAL VALUE)
- 13 MORE THAN 12
- 98 DK
- 99 REFUSED

ASK IF //PI90 = 1,98, 99//

M134 **During the past 12 months**, how many times was //PERSON FROM i90// a patient in a hospital emergency room, include emergency room visits where (he/she) was admitted to the hospital?

[IF NECESSARY: Your best guess is fine.]

- 00 NONE
- 01-20 (CODE ACTUAL VALUE)
- 21 MORE THAN 20
- 98 DK
- 99 REFUSED

M135 //ASK IF i90a > 00//

About how long has it been since //PERSON FROM i90// last visited a dentist? Include all types of dentists such as orthodontists, oral surgeons, and all other dental specialists as well as dental hygienists [HY-JEN-IST].

[IF NECESSARY: Your best guess is fine.]

M135\_value \_\_\_\_\_ M135\_unit \_\_\_\_\_ (DAYS/WEEKS/MONTHS)

- 000 NEVER

998 DK  
999 REFUSED

CREATE VARIABLE M135DAYS:

IF M135\_UNIT = DAYS, THEN M135DAYS = M135\_VALUE  
IF M135\_UNIT = WEEKS, THEN M135DAYS = (M135\_VALUE \* 7)  
IF M135\_UNIT = MONTHS, THEN M135DAYS = (M135\_VALUE \* 30)  
IF M135= 998, THEN M135DAYS = 998  
IF M135= 999, THEN M135DAYS = 999  
IF M135= 000, THEN M135DAYS = (i90a \*365)

{SECTIONTIME\_SECM\_TIMEEND = ADMIN VARIABLE WITH SECTION M END TIME.  
SECTIONTIME\_SECM\_TIMETOTAL = ADMIN VARIABLE WITH SECTION M TOTAL  
TIME  
SECTIONTIME\_SECM\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION M  
COMPLETED}

## SECTION N: ACCESS TO CARE FOR CHILD

//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION N.//  
 {SECTIONTIME\_SECN\_TIMESTART = ADMIN VARIABLE WITH SECTION N START TIME}

ASK IF //PI90 = 1,98, 99//

N136 Is there a place that //PERSON FROM i90// **usually** goes when he/she is sick or you need advice about (his/her) health? (CSHCN C4q0a)

- 01 YES
- 02 NO
- 03 YES, VOLUNTEERED THAT THERE IS MORE THAN ONE PLACE
- 98 DK
- 99 REFUSED

N136chek //ASK IF N136=02//

Just to be sure, is it that there is **no place** at all that //PERSON FROM i90// usually goes to when sick or needing advice about health, **or** is it that //PERSON FROM i90// goes to more than **one** place?

- 01 NO PLACE AT ALL
- 02 **(SKIP TO N137a2)** MORE THAN ONE PLACE
- 98 DK
- 99 REFUSED

//IF (N136 = 002 OR N136chek=01) ASK NN137f.//

NN137f. What is the main reason //PERSON FROM i90// does **not** have a usual source of care?

[INTERVIEWER: IF RESPONDENT PROVIDES MORE THAN ONE REASON, ASK FOR MAIN REASON]

[INTERVIEWER: IF RESPONSE IS TOO GENERAL, THEN ASK: "Can you please tell me why that means //PERSON FROM i90// does not have a usual source of care?"]

- 01 SELDOM OR NEVER GET SICK
- 02 DON'T KNOW WHERE TO GO FOR CARE
- 03 PREVIOUS DOCTOR/SOURCE NO LONGER AVAILABLE
- 04 LIKE TO GO TO DIFFERENT PLACES FOR DIFFERENT HEALTH NEEDS
- 05 JUST CHANGED INSURANCE PLANS
- 06 DON'T USE OR LIKE DOCTORS/TREAT MYSELF
- 07 COST/TOO EXPENSIVE
- 08 NO INSURANCE
- 09 BOOKS/INTERNET/HOTLINE (GET NEEDED INFO FROM)
- 97 OTHER
- 98 DK
- 99 REFUSED

N137f

01 /TEXT RANGE=270/ \_\_\_\_\_

N136a //ASK IF N136 = 01//

What kind of place is it? A clinic or health center, a doctor's office or HMO, a hospital emergency room, a hospital outpatient department, or some other place?

- 01 CLINIC OR HEALTH CENTER
- 02 DOCTOR'S OFFICE OR HMO
- 03 HOSPITAL EMERGENCY ROOM [SKIP PAST MEDICAL HOME QUESTIONS]
- 04 HOSPITAL OUTPATIENT DEPARTMENT
  
- 06 DOES NOT GO TO ONE PLACE MOST OFTEN [SKIP PAST MEDICAL HOME QUESTIONS]
  
- 97 SOME OTHER PLACE [SKIP PAST MEDICAL HOME QUESTIONS]
  
- 98 DK
- 99 REFUSED

//ASK IF N136 = 03, 98, 99 OR N136chek = 02 //

N137a2. What kind of place does //PERSON FROM i90// go to **most** often? Is it a clinic or health center, a doctor's office, a hospital emergency room, a hospital outpatient department, or some other place?

[IF NECESSARY: **Hospital Outpatient**: a patient that does not stay overnight in the hospital where they are being treated.]

- 01 (SKIP TO N137b) DOCTOR'S OFFICE
- 02 (SKIP TO NN137e) HOSPITAL EMERGENCY ROOM
- 03 (SKIP TO N137b) HOSPITAL OUTPATIENT DEPARTMENT
- 04 (SKIP TO N137b) CLINIC OR HEALTH CENTER
- 05 (SKIP TO K4Q24) SCHOOL (NURSE'S OFFICE, ATHLETIC TRAINER'S OFFICE, ETC)
- 06 (SKIP TO K4Q24) FRIEND/RELATIVE
- 07 (SKIP TO PN137ao) SOME OTHER PLACE
- 08 (SKIP TO K4Q24) URGENT CARE CENTER
- 09 (SKIP TO K4Q24) DOES NOT GO TO ONE PLACE MOST OFTEN
  
- 98 (SKIP TO K4Q24) DK
- 99 (SKIP TO K4Q24) REFUSED

PN137ao //IF (N137a2 = 07) THEN ASK://

What kind of place does //PERSON FROM i90// go to most often?

/TEXT RANGE=270/ \_\_\_\_\_  
 (SKIP TO K4Q24)

NN137e //IF N137a2 = "02" THEN ASK//:

What is the main reason //PERSON FROM i90// usually goes to the emergency room instead of a doctor's office or clinic?

[INTERVIEWER: IF RESPONDENT PROVIDES MORE THAN ONE REASON, ASK FOR MAIN REASON]

[INTERVIEWER: IF RESPONSE IS TOO GENERAL, THEN ASK: "Can you please tell me why that means //PERSON FROM i90// goes to the emergency room instead of a doctor's office or clinic?"]

- 01 CAN'T AFFORD TO GO ELSEWHERE/THEY DON'T TURN ANYONE AWAY
- 02 DIDN'T KNOW WHERE ELSE TO GO
- 03 CONVENIENCE/DON'T NEED AN APPOINTMENT
- 04 BEST PLACE TO GET CARE FOR CONDITION
- 05 PREFERS/LIKES THIS AS USUAL SOURCE
- 06 NO REGULAR DOCTOR
- 97 OTHER
  
- 98 DK
- 99 REFUSED

// IF NN137e = 97, ASK NN137eo. ELSE, GO TO NN137f.//

NN137eo // If NN137e = 97, ASK NN137eo.//

01 /TEXT RANGE=270/ \_\_\_\_\_

N137b ASK IF //N137a2=01, 03, 04//

A personal doctor or nurse is a health professional who knows your child well and is familiar with your child's health history. This can be a general doctor, a pediatrician, a specialist doctor, a nurse practitioner, or a physician's assistant.

Do you have one or more persons you think of as //PERSON FROM i90's// personal doctor or nurse?

[INTERVIEWER NOTE: IF RESPONDENT SEES A DOCTOR AND NURSE IN THE SAME VISIT, CODE AS 01]

- 01 YES, ONE PERSON
- 02 YES, MORE THAN ONE PERSON
- 03 NO
  
- 98 DK
- 99 REFUSED

PCMH\_2 (CAPHS\_C\_12-14) (IF M131 > 0 OR M131a > 03)

In the last 12 months, how many days did you usually have to wait for an appointment when //PERSON FROM I90// **needed care right away?**

- 01 SAME DAY
- 02 1 DAY
- 03 2 TO 3 DAYS
- 04 4 TO 7 DAYS
- 05 MORE THAN 7 DAYS
  
- 98 DK
- 99 REFUSED

PCMH\_3 (CAPHS\_C\_12-19). In the last 12 months, how often were you able to get the care //PERSON FROM I90// needed from //his/her// provider's office during evenings, weekends, or holidays? Would you say...

- 01 Never
- 02 Sometimes
- 03 Usually
- 04 Always

[INTERVIEWER NOTE: IF NECESSARY, PLEASE PROMPT RESPONDENT TO CONSIDER NIGHTS, WEEKENDS, OR HOLIDAYS AS A GROUP]

[INTERVIEWER NOTE: PLEASE CODE "DOES NOT HAVE NIGHT, WEEKENDS, OR HOLIDAY OFFICE HOURS" TO 01]

- 98 DK
- 99 REFUSED

PCMH\_4 (CAPHS\_C\_12-24). Some offices remind patients between visits about tests, treatment, or appointments. In the last 12 months, did you get any reminders about //PERSON FROM I90'S// care from //PERSON FROM I90'S// provider's office between visits?

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

PCMH\_5 (CAPHS\_C\_12-49). In the last 12 months, did anyone in //PERSON FROM I90'S// provider's office talk with you about specific goals for //PERSON FROM I90'S// health?

- 01 YES
- 02 NO
  
- 98 DK
- 99 REFUSED

K4Q24 Specialists are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and others who specialize in one area of health care.



**//IF I90 = "00" THEN RESTORE://** Since (his/her) birth, did //PERSON FROM i90// see a specialist?

**//OTHERWISE RESTORE://** During the past 12 months, did //PERSON FROM i90// see a specialist?

01	<b>(SKIP TO K4Q26)</b>	YES
02		NO
98		DK
99		REFUSED

**K4Q25 //IF I90 = "00" THEN RESTORE://** Since (his/her) birth, did you or a doctor think that //PERSON FROM i90// needed to see a specialist?

**//OTHERWISE RESTORE://** During the past 12 months, did you or a doctor think that //PERSON FROM i90//needed to see a specialist?

01		YES
02	<b>(SKIP TO O139)</b>	NO
98	<b>(SKIP TO O139)</b>	DK
99	<b>(SKIP TO O139)</b>	REFUSED

**K4Q26 //IF I90 = "00" THEN RESTORE://** Since //his/her// birth, how much of a problem, if any, was it for //PERSON FROM i90// to see a specialist? Was it a big problem, small problem, or no problem?

**//OTHERWISE RESTORE://** During the past 12 months, how much problem, if any, was it for //PERSON FROM i90// to see a specialist? Was it a big problem, small problem, or no problem?

01		BIG PROBLEM
02	<b>(SKIP TO O139)</b>	SMALL PROBLEM
03	<b>(SKIP TO O139)</b>	NOT A PROBLEM
98	<b>(SKIP TO O139)</b>	DK
99	<b>(SKIP TO O139)</b>	REFUSED

J104c

Can you please tell me why was it a big problem for //PERSON FROM i90// to see a **specialist**?

[INTERVIEWER NOTE: MULTIPLE RESPONSES ALLOWED. PROBE: "Are there any other reasons?" PROBE UNTIL RESPONSE SAYS "No" OR "DK".]

01	NO SPECIALIST NEARBY
02	INSURANCE PLAN RESTRICTIONS/RULES
03	TROUBLE GETTING NEEDED REFERRAL TO A HEALTH PROVIDER
04	NO REASON TO GO (NO PROBLEMS)
05	HAVE NOT THOUGHT OF IT
06	OTHER PRIORITIES

- |    |  |
|----|--|
| 07 | COST/CAN'T AFFORD CARE/NO INSURANCE                                  |
| 08 | NO REGULAR PROVIDER  |
| 09 | PROFESSIONAL SAID NOT NEEDED (YET)                                   |
| 10 | NO CONVENIENT APPOINTMENTS AVAILABLE                                 |
| 11 | CANNOT GET TO THE OFFICE/CLINIC (TOO FAR AWAY,<br>NO TRANSPORTATION) |
| 12 | CHILD/ADULT CARE PROBLEM   |
| 13 | FEAR   |
| 97 | OTHER  |
| 98 | DK   |
| 99 | REFUSED  |

## J104d //If J104c=97 then ask://

Why was it a problem for //PERSON FROM i90// to see a specialist?

- |    |                                |
|----|--------------------------------|
| 01 | /TEXT RANGE=270/ REASON: _____ |
| 98 | DK                             |
| 99 | REFUSED                        |

[Source: 2004 draft OFHS]

J108 During the past 12 months, was there any time //you/PERSON FROM S1// needed professional help coordinating care or coordinating referrals among different health care providers and services that //PERSON FROM i90//uses?

[IF NECESSARY: A professional who assists in coordinating care is a person who makes sure that //PERSON FROM i90// gets all the services that are needed and makes sure that these services fit together in a way that works for //PERSON FROM i90//].

[IF NECESSARY: Coordinating referrals means making sure that //PERSON FROM i90// gets all the services that are needed from different providers]

[IF NECESSARY: Referrals for specialist care should be included.]

- |    |                        |
|----|------------------------|
| 01 | YES                    |
| 02 | (SKIP TO J108) NO      |
| 98 | (SKIP TO J108) DK      |
| 99 | (SKIP TO J108) REFUSED |

## J108b //IF J108 = 1 THEN ASK://

During the past 12 months, how often did you get as much help as you wanted with arranging or coordinating care for //PERSON FROM i90//? Would you say always, usually, sometimes, rarely or never?

- |    |         |
|----|---------|
| 05 | ALWAYS  |
| 04 | USUALLY |

03 SOMETIMES  
02 RARELY  
01 NEVER  
  
98 DK  
99 REFUSED

{SECTIONTIME\_SECN\_TIMEEND = ADMIN VARIABLE WITH SECTION N END TIME.  
SECTIONTIME\_SECN\_TIMETOTAL = ADMIN VARIABLE WITH SECTION N TOTAL  
TIME  
SECTIONTIME\_SECN\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION N  
COMPLETED}

## SECTION O: UNMET HEALTH NEEDS

**//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION O.//**  
 {SECTIONTIME\_SECO\_TIMESTART = ADMIN VARIABLE WITH SECTION O START TIME}

**//ASK ALL//**

O1 During the past 12 months, did you have any trouble finding a general doctor or provider who would see //PERSON FROM i90//? (SOURCE: 2010 National Health Interview Survey)

- 01 YES
- 02 NO
- 98 DK
- 99 REFUSED

O139 **During the past 12 months**, was there a time when //PERSON FROM i90// needed dental care but could **not** get it at that time?

- 01 YES
- 02 NO
- 98 DK
- 99 REFUSED

**//ASK IF O139 = 01//**

NO139 What was the main reason //PERSON FROM i90// could not get dental care?

[INTERVIEWER NOTE: IF RESPONSE IS VAGUE, SUCH AS “They said care wasn’t needed”, PROBE TO FIND OUT WHAT THE **MAIN BARRIER IS**]

[INTERVIEWER: IF RESPONSE IS TOO GENERAL, THEN ASK: “Can you please tell me why the child did not have dental care?”]

- 01 TOO EXPENSIVE/COULDN’T AFFORD IT
- 02 NO INSURANCE/INSURANCE DIDN’T COVER CARE
- 03 COULDN’T FIND DENTIST
- 04 DENTIST WOULDN’T ACCEPT MEDICAL CARD
- 05 DIFFICULTY OR DELAY IN GETTING AN APPOINTMENT
- 06 DENTIST/SOMEONE ELSE BESIDES INSURER SAID CARE WASN’T NEEDED
- 07 TRANSPORTATION
- 97 OTHER
- 98 DK
- 99 REFUSED

**// If NO139 = 97, GO TO O139SPEC. ELSE, GO TO O139b.//**

O139spec

01 /TEXT RANGE=270/ \_\_\_\_\_

O139b //ASK ALL//

**During the past 12 months**, was there a time when //PERSON FROM i90// needed vision or eye care but could **not** get it at that time?

01 YES  
02 NO  
  
98 DK  
99 REFUSED

O140 //ASK ALL//

In the **past 12 months**, has //PERSON FROM i90// **not** had a prescription filled because of the cost? This includes refills.

01 YES  
02 NO  
03 VOLUNTEERED: NO, NEVER HAD A PRESCRIPTION  
  
98 DK  
99 REFUSED

O141 //ASK ALL//

**During the past 12 months**, was there any time when //PERSON FROM i90// did **not** get any other health care that she/he needed, such as a medical exam, medical supplies, mental health care, or eyeglasses?

01 YES  
02 NO  
  
98 DK  
99 REFUSED

//ASK IF i90a > 2//

O144 Compared with three years ago, is getting the medical care //PERSON FROM i90// needs becoming easier, harder, or has it stayed the same?

[IF NECESSARY: In general, do the guardians of //PERSON FROM i90// find getting medical care for //PERSON FROM i90// is easier, harder, or about the same compared to three years ago?]

01 EASIER  
02 HARDER  
03 STAYED THE SAME  
  
98 DK

99 REFUSED

{SECTIONTIME\_SECO\_TIMEEND = ADMIN VARIABLE WITH SECTION O END TIME.  
SECTIONTIME\_SECO\_TIMETOTAL = ADMIN VARIABLE WITH SECTION O TOTAL  
TIME  
SECTIONTIME\_SECO\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION O  
COMPLETED}

### SECTION P: CHILD'S DEMOGRAPHICS

**//PROGRAMMER: TURN OFF PRIOR TIMERS. PLEASE START TIMER FOR SECTION P.//**

{SECTIONTIME\_SECP\_TIMESTART = ADMIN VARIABLE WITH SECTION P START TIME}

P149 ASK IF **//PI90 = 1,98, 99//**

Is **//PERSON FROM i90//** of Hispanic or Latino/a origin?

01	YES
02	NO
98	DK
99	REFUSED

P150 ASK IF **//PI90 = 1,98, 99//**

Which one or more of the following would you say is **//PERSON FROM i90's//** race? Is **//PERSON FROM i90//** White, Black or African-American, Asian, Native American, Alaskan Native, Native Hawaiian, Pacific Islander, or some other race I have not mentioned?

[IF NECESSARY: These questions are just to help ensure that this study's results represent everyone in the State of Ohio.]

[CODE ALL THAT APPLY]

01	WHITE
02	BLACK OR AFRICAN AMERICAN
03	ASIAN
04	NATIVE AMERICAN, AMERICAN INDIAN, OR ALASKA NATIVE
05	NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER
06	HISPANIC, LATINO
97	OTHER
98	DK
99	REFUSED

**// IF P150=97, GO TO PP150O;**

**IF P150 HAS MORE THAN ONE ANSWER SELECTED, GO TO P150A;**

**IF P150 = 06 AND P150 IS NOT 01 TO 05, GO TO P150B;**

**IF P150 HAS ONLY ONE ANSWER SELECTED, GO TO P151. //**

**// ASK IF P150 =97//**

PP150o How would you describe //PERSON FROM i90's// race?

/TEXT RANGE=70/ \_\_\_\_\_

**//IF P150 HAS MORE THAN ONE ANSWER SELECTED, GO TO P150A;  
IF P150 HAS ONLY ONE ANSWER SELECTED, GO TO P151. //**

P150a **//IF MORE THAN ONE SELECTION IN P150 THEN ASK://**

Which of these groups, that is //ANSWERS TO P150 AND P150o// would you say best represents //PERSON FROM i90//'s race?

**LIMIT RESPONSE CHOICES TO THOSE SELECTED IN P150 AND P150o**

- 01 WHITE
- 02 BLACK OR AFRICAN AMERICAN
- 03 ASIAN
- 04 NATIVE AMERICAN, AMERICAN INDIAN, OR ALASKA NATIVE
- 05 NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER
- 06 HISPANIC, LATINO
  
- 97 OTHER
  
- 98 DK
- 99 REFUSED

P150B **//ASK IF (P150 INCLUDES 06) AND (P150A = 06, 97, 98, 99)//**

Do you consider //PERSON FROM i90// to be White-Hispanic, Black Hispanic, Asian Hispanic, Native American Hispanic, Pacific Islander Hispanic, or some other race and Hispanic?

[IF NECESSARY: These questions are just to help ensure that this study's results represent everyone in the State of Ohio.]

[INTERVIEWER NOTE: DO NOT EASILY ACCEPT "HISPANIC", DK, OR REFUSED, REPEAT QUESTION IF NECESSARY.]

- 01 WHITE HISPANIC
- 02 BLACK OR AFRICAN AMERICAN HISPANIC
- 03 ASIAN HISPANIC
- 04 NATIVE AMERICAN, AMERICAN INDIAN, OR ALASKAN  
NATIVE HISPANIC
- 05 NATIVE HAWAIIAN OR PACIFIC ISLANDER HISPANIC
  
- 97 OTHER RACE HISPANIC
- 98 DK
- 99 REFUSES TO DISCRIMINATE

PP150bo **// ASK IF P150b= 97//**

/TEXT RANGE=70/ \_\_\_\_\_

//IF (G71 = 01) AND (I90B = 01, 02, 08, 10, 11) THEN SKIP TO Q158//

//IF (H76 = 01 AND H76A = 01) AND (I90B = 01, 02, 08, 10, 11) THEN SKIP TO Q158//

P151 //ASK IF {(i90b=03-07, 09, 97, 98, 99) OR [(G71=02,98,99) or (H76 >01 or H76a>01)]} and  
PI90 = 1,98,99\\

You may have mentioned this already, but are either of //PERSON FROM i90's// parents  
employed?

01 YES

02 NO

98 DK

99 REFUSED

{SECTIONTIME\_SECP\_TIMEEND = ADMIN VARIABLE WITH SECTION P END TIME.  
SECTIONTIME\_SECP\_TIMETOTAL = ADMIN VARIABLE WITH SECTION P TOTAL  
TIME  
SECTIONTIME\_SECP\_COMPLETION = ADMIN VARIABLE NOTING IF SECTION P  
COMPLETED}

#### RESUME ADULT QUESTIONNAIRE

Q158 //ASK ALL//

//PLEASE REFER TO ADULT QUESTIONNAIRE FOR DETAIL OF CLOSING  
QUESTIONS//



---

## ***Appendix B: Monitoring Feedback***

---

Date: 4/14/2012

Monitor: Bo Lu

I have been monitoring the interview for about 1 hour 40 mins this afternoon. Sabrina coordinated the process. I listened to four interviews. One interviewer is really good. The other three seem less familiar with the system or the survey to some degree. Probably this is expected at this early stage. I had three female respondents and one male. At least two of them are quite old, 81 and 72. I am a bit concerned with the age and gender distribution given this is a weekend call. Also, it seems there are some bugs with the system about valid value, ranges, skip patterns, etc. Here are specific comments:

1. Akeisha Rhodes (this is a short one, about 1/3)

- Her pace is a bit too fast;
- For one question (Are you living quarter, ...), the respondent provides the answer before she finished the question. She just stopped and recorded the answer without finishing the question.

2. Pamela Williams (start from about half way)

- misread questions several times, but correct them immediately;
- for one or two occasions, the highlighted part is not emphasized enough;
- ask the respondent to hold on during the interview to fix something, it took about 20-30 sec;

Overall, she did a very good job. She checked with the respondents during the interview by asking "are you OK so far with the survey?". After the interview, the respondent said she did a great job.

3. Tanica West (about 3/4 of the survey, this is the only one with the child part)

- misread questions several times, but correct them immediately;
- should pay a bit more attention on emphasizing the highlighted script;
- Stopped twice, the first time, she accidentally exit the survey and the respondent had to hold on for more than a minute; the second time, she had to fix something and the respondent had to hold on for 30 sec;
- The job type question seems a bit problematic: the respondent said "information", she chose "transportation, information, communication, etc" option. THEN the next question asks to pick a specific one, but the respondent chose "other", then said "information service". She could clarify with the respondent to choose "information" option.
- The respondent has only a 9 month baby and said she had insurance since she was born. But the system still prompts the question regarding uninsured kid. I am not sure if this is a bug of the skip pattern or mis-operation of the interviewer.
- There is some issue with the breastfeeding question, it seems that she cannot enter a valid number.

- For dental health question, the respondent said that his daughter has not teeth yet. Not sure how to code.
- For time on watching TV question, the respondent said no, but it seems 0 is not a valid option.
- For eating meal question, it says "the past 7 days", but system has a range from 0-30. It should be 0-21.

4. Carrie Pooner (this is a complete one, no child, it took about 24 min)

- misread questions several times, but correct them immediately;
- should pay a bit more attention on emphasizing the highlighted script;
- asked the respondent to hold on twice, the first time is short, and the second time, she also accidentally exit the survey, so the respondent had to hold on longer to wait her to get back;
- for weight question, the respondent said "115", she did not clarify, just said "115 pounds". Probably she should make more effort to confirm it is pound;
- for one question, the respondent answered "one and half year", but she had some problem coding it, so she asked the respondent to choose between "1 year", "2 year" or "18 months". The respondent picked "18 months".
- The respondent asked why the "Are you living quarter" question related to health issues. She did not answer. But it doesn't matter since this is the very last question.

Date: 4/16/2012

Monitor: Dave Dorsky

I monitored from about 2:10 to 3:15 today. The facilitators were Paloma Carroll and Guernardo(sp?) Simmons and the interviewer was Carmen Kunkowski. There were 2 interviewers scheduled but one called in sick. I was surprised to hear two completes since in past monitoring sessions with the previous vendor there were rarely 2 completes in an hour even with several interviewers.

I thought the interviewer generally did pretty well considering how new the survey was to her. Her main problem was that she tried to go too fast at times and stumbled over words. She did much better when she slowed down. Both of the interviewers were with elderly males. At B18 she missed an opportunity to read the 2nd "if necessary" prompt defining "primary plan" after the respondent showed some confusion. Elsewhere she did a good job repeating the question when there was confusion, and her demeanor was pleasant and professional. She also did a good job emphasizing the appropriate words.

My main concerns are with the survey content and CATI:

1. The intro at PRES8 seems very long and although I heard nobody hang up on it today I think the risk is high. Is there any way at all to shorten it?
2. One of the contacts was a cell interview where the respondent was incorrectly given the random adult respondent selection script at S1. Guenardo said this is known issue that hasn't been fixed yet. He also said no cell interviews were supposed to be scheduled for the pilot. Is that true? With cell phones being such a large percentage of the sample does it make sense to not to

include any cell interviews in the pilot? We're lucky we caught this major error before fielding. What other potential errors in the cell version will we miss if it's not piloted?

3. There was a typo in cell1. Guernardo said this was also a known issue not fixed yet.

4a. The meals questions were problematic in both interviewers. In the first interview when asked how many meals the family ate together the respondent replied "all of them". When the interviewer asked for a number the respondent struggled. The interviewer then suggested 21. Then when asked how many of these meals were cooked at home the respondent struggled again, first giving a percentage and then eventually with some struggle and delay coming up with a number that didn't match the percentage.

4b. The second interview was with a person living alone who didn't understand why he was being asked about sitting down to meals with his family.

Given these problems I think we need to consider modifying the meal questions. Is there a version that instead of asking "how many meals" asks whether the family ate all, most, some, or no meals together?. That would be much less respondent burden and take less time. If that's not feasible, can we add in an option for "All" instead of making the respondent calculate ( $7 \times 3 = 21$  may be easy for us but it's not for everybody, and it's even more confusing if they eat 3 meals during the week but only 2 on weekends, etc.).

I also think we should skip these question at least for respondents with no other family members living in their home. If the information is only needed for families with children then we should only ask these questions of adults with children in their family.

Date: 04/16/2012

Monitor: Tim Sahr

Case # 1:

Interviewer tone was good, interviewer is consistent. Background noise is noticeable.

Very chatty respondent who is stressing the flow of the interviewer. The interviewer is doing well. The respondent bogged-down during the medical access questions. (TJN) The interviewer also did a good job of keeping the respondent on track. The respondent was regularly providing situations rather than answers and there were stretches where all answers needed to be probed.

Good pickup on ER visits, lady was confused and the interviewer navigated well.

Medical home questions are confusing the respondent. The interviewer is excellent at keeping at it -- but the confusion is hurting the timing of the questionnaire. The respondent is a senior getting home nursing assistance and is not considering the nursing service to be a medical home - she is considering her physician.

The interviewer is shifting the pace related to comprehension. As the respondent gets bogged-down conceptually, the interviewer slows-down, as it eases the interviewer picks up the pace.

Respondent skipped the meals questions due to discomfort related to being alone -- no one to share meals with.

Discussed with T.J. (RTI) that the transitions between topics seems too choppy. The respondent is being tested on transitions.

Case # 2:

Interviewer had excellent diction! Good positive attitude toward the respondent.

Need to check skip pattern relating to saying "no" to a personal physician or nurse and then being asked about "did you need to call this provider...."

Interviewer is having some difficulty in reading flow in the middle part of the interview.

Eating habit questions are taking a while to answer. Also was this way for Case # 1. Do not understand the hesitation on the eating questions. (TJN) This has been similarly true in other interviews monitored.

Industry question is tough, confusing. Tough to pick an industry. (TJN) This is particularly true with an elderly respondent who had shown some difficulty with concepts.

Some of the words in the CATI are combined and are throwing-off the reading (e.g., "infamily", "otherstate").

Was some confusion between Medicare and Medicaid for the child. Interviewer handled the distinction well. However, the respondent was confused about the insurance status of her daughter. Her daughter was uninsured but she originally stated that she was insured. A check back function in the CATI should have checked for this and put the interview back for a verification of the insurance status. (TJN) Would seem to be a good place to implement a hard check when first response is inconsistent with previous choices.

There is a bit of unfamiliarity with the instruments -- particularly with the child interview. (TJN) Length could be shortened by reading question only and then probing as necessary with selected answer options. Do not preference a list -- do not truncate the list. (TJN) I did not hear list truncated but could have missed it.

Date: 4/16/2012

Monitor: Barry Jamieson

I had 2 interviews that I monitored. Both respondents were elderly persons.

Interviewer #1 Diane Bumgarder (1/2 interview); Respondent; elderly man;  
Overall good interview pace; however some words were garbled or had to be re-read;

Respondent struggled with food questions.

Interviewer #2 La Quinta Forman; Respondent; Elderly 74 female;

Great pronunciation; Perhaps pace of interview was a little too slow;

Respondent had Medicare insurance; really struggled with answering following question on whether she purchased health insurance directly. Respondent cut off interview shortly after that.