Appendix

Cognitive Interview Script-2022

LSAHA - Part A

We will now begin the interview. I would like you to please imagine that I just knocked on your door.

Item #1 (HE_INTRO)

Hello, My name is [PRELOAD.NAME IWER] and I work for the American University of Beirut.

We are conducting a survey on aging in Lebanon. Is there anyone who lives in this household who is 60 or older?

- 1. Yes
- 5. No
- 8. Don't know

Item #1 - Probes:

- 1.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 1.2 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #2 (HR INTRO / HR4 - modified for CI)

In order to determine which individual(s) can participate in this study, I need to first list out all family members living in this household. By family members I mean those who consider this as <u>their primary home and rely on the income of this household</u>.

Please remember that it is important that I include all members who consider this their primary household.

Please tell me the first names of the members who consider this their primary household, and have slept here at least 90 nights in the last year.

Does NAME rely on the income of this household?

Item #2 - Probes:

- 2.1 [ASK ALL]: What does the phrase "consider this their primary home" mean to you?
- 2.2 [ASK ALL]: What does the phrase "rely on the income of this household" mean to you?
- 2.3 [ASKALL]: What does the phrase "slept here at least 90 nights in the last year" mean to you?
- 2.4 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #3 (HR5)

[FOR EACH MEMBER LISTED] Has NAME slept here at least 90 nights (3 months) the past year?

Item #3 - Probes:

- 3.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 3.2 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #4 (HR8) - Asked for flow only

[FOR EACH MEMBER LISTED] What is NAME's nationality?

CHECKPOINT:

If **ANY MEMBERS NOT LEBANESE** in item 4, continue to Item 5 If **ALL MEMBERS LEBANESE** in Item 4, skip to Item 8

Item #5 (HR10A)

[FOR EACH MEMBER LISTED WHO IS NOT LEBANESE] How many years have they been living in Lebanon?

Item #5 - Probes:

- 5.1 [ASK ALL]: How did you come up with your answer? [Did you think about their most recent stay in Lebanon, or their total years in Lebanon over their lifetime?]
- 5.2 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #6 (HR10B)

[FOR EACH MEMBER LISTED WHO IS NOT LEBANESE] Are they planning to stay in Lebanon for the coming 6 months?

Item #6 - Probes:

- 6.1 [ASK ALL]: What sorts of things were you thinking of when you heard the phase "planning to stay"? 6.2 [IF NEEDED]: How did you come up with your answer?
- 6.3 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #8 (HR_inf_1 modified)

Of the adult family members we listed, who knows the most about your health?

Item #8 - Probes:

- 8.1 [ASK ALL]: What does the phrase "knows most about your health" mean to you?
- 8.2 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain [especially for Don't know].

Item #9 (HR_HHLevel modified)

Of the adult family members we listed, who knows most about the household income, expenses and assets?

Item #9 - Probes:

- 9.1 [ASK ALL]: What does the phrase "knows most about the household income, expenditure, and assets" mean to you?
- 9.2 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain [especially for Don't know].

Now I'm going to start asking you some questions about yourself.

Item #10 (DM2A - modified) - Asked for flow only

What is your year of birth?

Item #11 (DM3)

Imagine I asked if I could see your ID or passport to confirm your year of birth. Would you be willing to show it to me?

- 1. Yes
- 5. No
- 8. Don't know

Item #11 - Probes:

- 11.1 [ASK ALL]: Did you have any concerns when I asked you this?
- 11.2 [ASK ALL]: Do you think other people might have security concerns or take offense if we asked them to see identification? Why or why not?
- 11.3 Are there any other forms of identification that you think people would be more comfortable sharing that show their year of birth?

Item #12 (DM8)

Since 1975, have you ever lived outside Lebanon for at least 3 months continuously for work or school or to live with a spouse/family, not including vacations?

1. Yes

- 5. No
- 8. Don't know

Item #12 - Probe:

- 12.1 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.
- 12.2 [ASK ALL]: What time period were you thinking of when you were answering this question?

CHECKPOINT:

If **YES** to Item 12, continue to Item 13 If **NO** to Item 12, skip to Item 14

Item #13 (DM9)

[Interviewer show calendar]

When did you most recently come back to Lebanon? Were there other times in your life when you lived outside Lebanon?

[Interviewer draw a line back from current year to year that respondent returned to Lebanon, to indicate years that s/he was resident in Lebanon

Interviewer mark whether R inside or outside Lebanon, and then continues to walk through the years you track migration in and outside Lebanon]

Item #13 - Probe:

- 13.1 [ASK ALL]: How did you remember that? [How did you arrive at your answer?
- 13.2 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #14 (DM10)

People in Lebanon come from many different backgrounds. We ask the next question because it is really important that we make sure that we are including people from all the sects in Lebanon in our research. What is your religious sect?

[Do not read response options]

- 1. Muslim Shia
- 2. Muslim Sunni
- 3. Muslim Sect not specified
- 4. Roman Catholic
- 5. Maronite
- 6. Greek Orthodox
- 7. Druze
- 8. None
- 97. Other specify
- 98. Don't know

Item #14 - Probes:

- 14.1 [ASK ALL]: Did you have any concerns when I asked you this?
- 14.2 [ASK ALL]: Do you think other people might have concerns or take offense? Why or why not?

CHECKPOINT:

If Item $14 \neq$ **None**, continue to Item 15 If Item 14 = **None**, skip to Item 16

Item #15 (DM11)

Apart from funerals, how often do you go to a mosque [church (for Christian respondents)] these days? Would you say more than once a week, once a week, once a month or more but not every week, only for religious events, or never?

- 1. More than once a week
- 2. Once a week
- 3. Once a month or more but not every week
- 4. Only for religious events
- 5. Never
- 8. Don't know

Item #15 - Probe:

- 15.1. [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 15.2. [ASK ALL]: Please tell me how you selected [RESPONSE TO Item 15].
- 15.3. [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #16 (DM14A / DM14B)

Do you speak any languages fluently other than Arabic? (If yes): Which languages do you speak fluently other than Arabic?

- 1. Yes (Indicate which languages)
- 5. No
- 8. Don't know

Item #16 - Probe:

- 16.1 [ASK ALL]: What does the word "fluently" mean to you?
- 16.2 [ASK ALL]: How did you arrive at your answer?
- 16.3 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

CHECKPOINT:

If Item 16 = Yes, continue to Item 17

Item #17 (DM15A / DM15B)

Other than Arabic, do you speak any of these languages regularly in your daily life, that is, at least once a week? (If yes): Which of these languages do you speak regularly in your daily life other than Arabic, that is, at least once a week?

- 1. Yes (Indicate which languages)
- 5. No
- 8. Don't know

Item #17 - Probe:

- 17.1 [ASK ALL]: What does the word "regularly in your daily life" mean to you?
- 17.2 [ASK ALL]: How did you arrive at your answer?
- 17.3 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #18 (DM26)

What is the highest level of education that your father completed?

- 1. No formal education
- Less than elementary
- 3. Elementary
- 4. Brevet
- 5. Baccalaureate
- 6 University or higher
- 8. Don't know

Item #18 - Probe:

- 18.1 [ASK ALL]: How did you arrive at your answer?
- 18.2 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?
- 18.3 [IF RESPONDENT SHOWS ANY SIGNS OF DISCOMFORT] How comfortable are you talking about this topic? (Do you think other people your age might have a difficult time talking about this?)

Item #19 (DM27)

What is the highest level of education that your mother completed?

- 1. No formal education
- Less than elementary
- 3. Elementary
- Brevet
- Baccalaureate

- 6 University or higher
- 8. Don't know

Item #19 - Probe:

- 19.1 [ASK ALL]: How did you arrive at your answer?
- 19.2 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?
- 19.3 [IF RESPONDENT SHOWS ANY SIGNS OF DISCOMFORT] How comfortable are you talking about this topic? (Do you think other people your age might have a difficult time talking about this?)

Item #20 (DM28/DM29A)

Did your father work when you were age 12? (If yes): what was your father's main occupation when you were age 12?

- 1. Yes (Indicate main occupation)
- 5. No
- 8. Don't know

Item #20 - Probe:

- 20.1 [ASK ALL]: How did you arrive at your answer?
- 20.2 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?
- 20.3 [IF RESPONDENT SHOWS ANY SIGNS OF DISCOMFORT] How comfortable are you talking about this topic? (Do you think other people your age might have a difficult time talking about this?)

Item #21 (DM30)

Now think about your family when you age 12. At that time, would you say your family was well off, neither well-off nor poor, or poor

- Well-off
- 2. Neither well-off nor poor
- 3. Poor
- Don't know

Item #21 - Probe:

- 21.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 21.2 [ASK ALL]: How did you arrive at your answer?
- 21.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?
- 21.4 [ASK ALL]: How comfortable were you answering this question?

Item #22 (DM31)

When you were 12, were you: taller than most children your age, shorter than most children your age, or about the same height as most children your age?

- 1. Taller
- 2. Shorter
- 3. About the same height
- 8. Don't know

Item #22 - Probe:

- 22.1 [ASK ALL]: How did you arrive at your answer?
- 22.2 [ASK ALL]: Has this an easy or difficult question to answer? Why/why not?
- 22.3 [ASK ALL]: How did answering that question make you feel?

Item #23 (DM32) - Asked for flow only

Have you ever worked <u>for pay</u> for more than three months? Work includes agricultural work, wage work, family businesses, and self-employed activities.

- 1. Yes
- 5. No
- 8. Don't know

Item #24 (DM33)

Did you ever do any unpaid work for a family business?

- 1. Yes
- 5. No
- 8. Don't know

Item #24 - Probe:

- 24.1 [ASK ALL]: What does the phrase "family business" mean to you?
- 24.2 [ASK ALL]: How did you arrive at your answer?
- 24.3 [ASK ALL]: What time period were you considering when you answered the question?
- 24.4 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

CHECKPOINT:

If Item 23 = Yes OR Item 24 = Yes (R has worked with or without pay), continue to Item 25 If Item 23 = No AND Item 24 = No (R has never worked), skip to Item 34

Item #25 (DM34A)

What is/was your main lifetime occupation?

Main lifetime occupation is defined as the one that was most important to you.

Item #25 - Probe:

25.1	[ASK ALL, IF NEEDED]: What does the phrase "main occupation" mean to you?
25.2	[ASK ALL]: How did you arrive at your answer?
25.3	[ASK ALL]: What time period were you considering when you answered the question?
25.4	[ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #26 (DM35)

Now I have some questions about retirement. The way people retire may differ, and some people get other work after retirement. Can you tell me which of the following situations describes your own situation best?

Read all four response options aloud

- 1. I am still currently working at my main occupation/job and have not retired
- 2. I have not retired from my main occupation/job, but am not currently working
- 3. I have retired from my main occupation job and currently work at a different job
- 4. I have retired from my main occupation and am no longer working at all
- 8. Don't know

Item #26 - Probe:

26.1	[ASK ALL]: How did you arrive at your answer?
26.2	[ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

CHECKPOINT:

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If Item 26 = 3 OR 4 (R has retired), continue to Item 27 If Item 26 = 1 OR 2 (R has not retired), skip to Item 28
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Item #27 (DM37)

What is the main reason that you retired?

Do not read response options

- 1. Retired because of age requirements
- 2. Retired because of health
- 3. Retired because laid off
- 4. Voluntarily retired because he / she was ready
- 7. Other specify
- 8. Don't know

Item #27 - Probe:

27.1	[ASK ALL]: In your own words, can you please tell me what you think this question is asking?
27.2	[ASK ALL]: How did you arrive at your answer?
27.3	[ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #28 (DM38A)

We're interested in asking about work-related retirement benefits, such as an end-of-service compensation or a work-related pension. Did you or are you expecting to receive an end-of-service compensation?

- 1. Yes
- 5. No
- 8. Don't know

Item #28 - Probe:

- 28.1 [IF NEEDED]: What does the phrase "end of service compensation" mean to you?
- 28.2 [ASK ALL]: How did you arrive at your answer?
- 28.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #29 (DM38B)

Did you or are you expecting to receive a work-related pension?

- 1. Yes
- 5. No
- 8. Don't know

Item #29 - Probe:

- 29.1 [IF NEEDED]: What does the phrase "work-related pension" mean to you?
- 29.2 [ASK ALL]: Tell me about the differences in an end-of-service compensation and a work-related pension.
- 29.3 [ASK ALL]: How did you arrive at your answer?
- 29.4 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

CHECKPOINT:

If Item 28 = 1 (Yes to end-of-service compensation), continue to Item 30
If Item 28 = 5 (No to end-of-service compensation), skip to Item 31 CHECKPOINT

Item #30 (DM39A / DM39B)

You mentioned that you (received / will receive) an <u>end of service compensation lump sum</u> from your main lifetime job. What is the total end of service lump sum payment you (received / will receive)?

Record both amount and currency.

If respondent expresses pessimism about receiving an anticipated pension due to the economic crisis, say "I know that times are difficult and uncertain. However, what is the amount that you expected that you'd receive?"

Amount

Currency (USD or LBP)

8. Don't know

Item #30 - Probe:

- 30.1 [ASK ALL]: How did you arrive at your answer?
 30.2 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?
 30.3 [IF NEEDED]: How sure are you of your answer?
- CHECKPOINT:

If Item 29 = 1 (Yes to pension), continue to Item 31 If Item 29 = 5 (No to pension), skip to Item 34

Item #31 (DM40)

You mentioned that you receive(d) a work-related pension from your main lifetime job. What is the name of the pension scheme?

[Probe as needed]: Did you receive any others?

[SELECT ALL THAT APPLY]

- 1. Social Security Fund
- 2. State Employees Cooperative
- 3. Army
- 4. Syndicate Warranty (engineers, doctors, lawyers)
- 5. Mutual Fund
- 6. Special Guarantee of the company you work for
- 7. Individual Guarantee
- 8. Other-specify
- 98. Don't know

Item #31 - Probe:

- 31.1 [ASK ALL]: How did you arrive at your answer?
- 31.2 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?
- 31.3 [IF NEEDED]: How sure are you of your answer?

Item #32 (DM41A)

(Do you receive / Will you receive) a pension from [Item 31] on a regular basis?

If respondent has selected more than one pension type in Item 31, choose only one to use in this pretest.

If respondent expresses pessimism about receiving an anticipated pension due to the economic crisis, say "I know that times are difficult and uncertain. However, what is the amount that you expected that you'd receive?"

- 1. Yes
- 5. No
- 8. Don't know

Item #32 - Probe:

- 32.1 [ASK ALL]: What does "regular basis" mean to you?
- 32.2 [IF NEEDED]: How did you arrive at your answer?
- 32.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #33 (DM41B / DM41C / DM41G)

What is the amount of the pension payment from [PRELOAD.DM40] you (receive / will receive) on a regular basis? Record amount and currency

How often (do you receive / will you receive) this pension payment?

Amount

Currency (USD or LBP)

Frequency (Monthly or Every three months or Yearly)

Item #33 - Probe:

- 33.1 [IF NEEDED]: How did you arrive at your answer?
- 33.2 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #34 (CA1)

Now I'm going to ask some questions about providing and receiving care.

In the past month, did you provide care to a household member to carry out personal care activities like getting in and out of bed, walking across the room, dressing, grooming, bathing, or using the toilet?

- 1. Yes
- 5. No
- 8. Don't know

Item #34 - Probe:

34.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?

34.2 [ASK ALL]: How did you arrive at your answer?

34.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

CHECKPOINT:

If Item 34 = 1 (Yes to providing care), continue to Item 35 If Item 34 = 5 (No to providing care), skip to Item 39

Item #35 (CA3) - Asked for flow only

What is your relationship to the person to whom you provided the most care?

- 1. Spouse
- 2. Mother
- Father
- 4. Mother-in-law
- Father-in-law
- 6 Sister
- 7. Brother
- 8. Daughter
- 9. Son
- 10 Grandchild (SKIP TO ITEM 39)
- 11. Other specify
- 98. Don't know

Item #36 (CA4A / CA4B)

For how long have you been providing care to this person?

ENTER amount here, then ENTER unit of time (Month, Year)

[If needed: Indicate that we are interested in the most recent episode of care]

Amount

Unit (Month / Year)

8. Don't know

Item #36 - Probe:

36.1 [ASK ALL]: How did you arrive at your answer?

36.2 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #37 (CA5)

How often do you currently provide care to this person?

- 1. At least once a day, or on most days of the month
- 2. At least once a week but less than daily
- 3. At least once a month but less than weekly
- 4. Less than once a month
- 8. Don't know

Item #37 - Probe:

- 37.1 [ASK ALL]: How did you arrive at your answer?
- 37.2 [ASK ALL]: What time period were you thinking of when answering this question?
- 37.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #38 (CA7)

Do you get paid for providing this care?

- 1. Yes
- 5. No
- 8. Don't know

Item #38 - Probe:

- 38.1 [ASK ALL]: How did you arrive at your answer?
 38.2 [ASK ALL]: What time period were you thinking of when answering this question?
 38.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?
- 38.4 [IF NEEDED]: How comfortable were you answering this guestion?

Item #39 (CA11)

In the past month, did you provide care to a person who lives outside this household to carry out personal care activities like getting in and out of bed, walking across the room, dressing, grooming, bathing, or using the toilet?

- 1. Yes
- 5. No.
- 8. Don't know

Item #39 - Probe:

- 39.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 39.2 [ASK ALL]: How did you arrive at your answer?
- 39.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

CHECKPOINT:

If Item 39 = 1 (Yes to providing care), continue to Item 40 If Item 39 = 5 (No to providing care), skip to Item 44

Item #40 (CA13) - Asked for flow only

What is your relationship to the person to whom you provided the most care?

- 1. Spouse
- 2. Mother
- Father
- 4. Mother-in-law
- 5. Father-in-law
- 6 Sister
- 7. Brother
- 8. Daughter
- 9. Son
- 10 Grandchild (SKIP TO ITEM 44)
- 11. Other specify
- 98. Don't know

Item #41 (CA14A / CA14B)

For how long have you been providing care to this person?

ENTER amount here, then ENTER unit of time (Month, Year)

[If needed: Indicate that we are interested in the most recent episode of care]

Amount

Unit (Month / Year)

8. Don't know

Item #41 - Probe:

- 41.1 [ASK ALL]: How did you arrive at your answer?
- 41.2 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #42 (CA15)

How often do you currently provide care to this person?

[Read response categories]

- 1. At least once a day, or on most days of the month
- 2. At least once a week but less than daily
- 3. At least once a month but less than weekly
- 4. Less than once a month
- 8. Don't know

Item #42 - Probe:

- 42.1 [ASK ALL]: How did you arrive at your answer?
- 42.2 [ASK ALL]: What time period were you thinking of when answering this question?
- 42.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #43 (CA17)

Do you get paid for providing this care?

- 1. Yes
- 5. No
- 8. Don't know

Item #43 - Probe:

- 43.1 [ASK ALL]: How did you arrive at your answer?
- 43.2 [ASK ALL]: What time period were you thinking of when answering this question?
- 43.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #44 (CA21)

FOR RESPONDENTS WHO PROVIDE CARE TO SOMEONE IN OR OUT OF THEIR HOSUEHOLD:

Thinking about the care that you provide to others within or outside your household, indicate how often you experience the following feelings.

How often do you feel angry when you are around (care recipient(s))?

FOR RESPONDENTS WHO DO NOT PROVIDE CARE TO ANYONE, EITHER IN OR OUT OF THEIR HOUSEHOLD:

Imagine I was interviewing someone who did provide care to another person, and I asked them this following question: How often do you feel angry when you are around the person you care for? Never, rarely, sometimes, quite frequently, or nearly always?

- 1. Never
- 2. Rarely
- 3. Sometimes
- 4. Quite frequently
- 5. Nearly always
- 8. Don't know

Item #44 - Probe:

- 44.1 [ASK ALL]: Please tell me in your own words what the question is asking.
- 44.2 [ASK PEOPLE WHO PROVIDE CARE]: How did you arrive at your answer?

- 44.3 [ASK PEOPLE WHO PROVIDE CARE]: What time period were you thinking of when answering this question?
- 44.4 [ASK PEOPLE WHO DO NOT PROVIDE CARE]: Do you think that someone would answer this question truthfully? Why or why not?
- 44.5 [ASK PEOPLE WHO PROVIDE CARE]: How comfortable were you answering this question?

CHECKPOINT:

If Item 34 OR Item 39 = 1 (Yes to providing care), continue to Item 45 If Item 34 = 5 AND Item 39 = 5 (No to providing care), skip to Item 47

Item #45 (CA30)

How often do you feel uncertain about how to care for (care recipient)? Never, rarely, sometimes, quite frequently, or nearly always?

- 1. Never
- 2. Rarely
- 3. Sometimes
- 4. Quite frequently
- 5. Nearly always
- 8. Don't know

Item #45 - Probe:

- 45.1 [ASK ALL]: Please tell me in your own words what the question is asking.
- 45.2 [ASK ALL]: How did you arrive at your answer?
- 45.3 [ASK IF NEEDED]: What sorts of things were you thinking about when answering this question?

Item #47 (CA34) - Asked for flow only

In addition to providing this type of care, in the past month, did you spend any time taking care of any grandchildren?

- 1. Yes
- 5. No
- 8. Don't know

CHECKPOINT:

If Item 47 = 1 (Yes to providing care), continue to Item 48 If Item 47 = 5 (No to providing care), skip to Item 49

Item #48 (CA35)

When you provided care in the last month, about for how many hours did you spend taking care of your grandchildren in an average week?

Hours in the past week

8. Don't know

Item #48 - Probe:

- 48.1 [ASK ALL]: How did you arrive at an estimate?
- 48.2 [IF NEEDED]: What time period were you thinking of when answering this question?
- 48.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #49 (CA59)

Now we want to ask you some questions about your ability to carry out some activities that many people do, but because of a health problem, you may have some difficulty. Because of a health problem, do you have any difficulty in preparing meals?

- 1. Yes
- 5. No
- 8. Don't know

Item #49 - Probe:

- 49.1 [ASK ALL]: Please tell me in your own words what the question is asking.
- 49.2 [ASK ALL]: How did you arrive at your answer?
- 49.3 [IF NEEDED]: What time period were you thinking of when answering this question?

Item #50 (CG1)

Now I am going to switch topics. I am going to read out a list of words. Please listen carefully, as I will ask you to repeat them back to me when I have finished.

Butter, Arm, Letter, Queen, Ticket, Grass, Corner, Stone, Book, Stick

[Read out the ten words, pausing for one second between each.]

Now please tell me all the words you can remember

[ENTER all that apply]

1. Butter

- 2. Arm
- 3. Letter
- 4. Queen
- 5. Ticket
- 6. Grass
- 7. Corner
- 8. Stone
- 9. Book
- 10. Stick
- 98. Don't know

Item #50 - Probe:

50.1	[ASK ALL]: Please tell me whether there were any words in the list that were not familiar to
you.	
50.2	[ASK ALL]: What does the word "arm" mean to you?
50.3	[ASK ALL]: What does the word "ticket" mean to you?
50.4	[ASK ALL]: What does the word "grass" mean to you?
50.5	[ASK ALL]: How well do you think other people around your age will understand these
words?	

Item #51 (CG13)

Now I will tell you the name of something and I want you to describe what it is. For example...

What do you do with a hammer?

Correct answers: to drive a nail into something

- 1. Incorrect
- 5. Correct
- 8. Don't know

Item #51 – Probe:

51.1 [ASK ONLY IF RESPONDENT DOES NOT ANSWER ACCURATELY IN INITIAL RESPONSE]:

What does the word "hammer" mean to you?

51.2. [ASK ALL]: How well do you think other people around your age will understand this word?

Item #53 (CG20)

Now I am going to tell you three words and I would like you to repeat them after me

Boat, House, Fish

- 1. Boat
- 2. House

- 3. Fish
- 8. Don't know

Item #53 - Probe:

- 53.1 [ASK ALL]: What does the word "boat" mean to you?
- 53.2 [ASK ALL]: How well do you think other people around your age will understand this word?
- 53.2 [ASK ALL]: Other than the word boat, are there any other words that are more familiar to you?

Item #54 (CG23)

What are the names of two main streets near here?

Or (if inappropriate) What is the name of a river near here?

- 1. Incorrect
- 5. Correct
- 8. Don't know

Item #54 - Probe:

- 54.1 [ASK ALL]: What does the phrase "main streets" mean to you?
- 54.2 [ASK ALL]: How did you arrive at your answer?
- 54.3 [ASK ALL]: How well do you think other people around your age will understand this word?
- 54.4 [ASK ALL]: Are there any other words that you would suggest that would reflect the same meaning?

Item #55 (WR2)

For many years, Lebanon and the region have been affected by political instability and conflict, and this has brought a lot of difficulty and suffering to the lives of many people. Now we'd like to ask you some questions about the impact this may have had on your personal life and your property.

Have you yourself experienced any physical injuries because of war/conflict/explosions up until today?

- 1. Yes
- 5. No
- 8. Don't know

Item #55 - Probe:

- 55.1 [ASK ALL]: What does the phrase "war/conflict/explosions" mean to you?
- 55.2 [ASK ALL]: How did you arrive at your answer?
- 55.3 [IF NEEDED] What time period were you thinking of when answering this question?
- 55.4 [ASK ALL]: How did answering that question make you feel?
- 55.5 [ASK IF RESPONSE IS **NO** TO INITIAL QUESTION]: do you think answering that question might make other people who have experienced physical injuries feel?

CHECKPOINT:

If Item 55 = 1 (Yes to physical injury), continue to Item 56 If Item 55 = 5 (No to physical injury), skip to Item 57

Item #56 (WR2A / WR2B)

How many times have you yourself experienced physical injuries because of war/conflict/explosions up until today?

[If previous answer is "Twice" or "More than three times"] In what year did this happen most recently? [If previous answer is "Once"] In what year did this happen?

Number of times

(Most recent) year

8.Don't know

Item #56 - Probe:

- 56.1 [ASK ALL]: What time period were you thinking of when answering this question?
- 56.2 [ASK ALL]: How easy or difficult was the question to answer? Why?

Item #57 (WR4)

And now I have a question about an even more difficult and sensitive topic. Did you lose a parent or a child because of the war/conflict/explosions up until today?

- 1. Yes
- 5. No
- 8. Don't know

Item #57 - Probe:

- 57.1 [ASK ALL]: Can you please share with me why you answered the way you did?
- 57.2 [ASK ALL]: How did answering that question make you feel?
- 57.3 [ASK IF RESPONSE IS **NO** TO INITIAL QUESTION]: How do you think answering that question might make other people who have experienced loss feel?

Item #58 (WR5)

Were you ever kidnapped or detained because of the war/conflict up until today?

- 1. Yes
- 5. No
- 8. Don't know

Item #58 - Probe:

58.1 [ASK ALL]: What does the phrase "kidnapped or detained" mean to you?

58.2 [ASK ALL]: How did you arrive at your answer?

CHECKPOINT:

Ask respondent if they have any living children

If **Yes**, continue to Item 59 If **No**, skip to Item 60

Item #59 (SN3)

How many of these children live in this neighborhood, that is, within walking distance?

Number

8. Don't know

Item #59 - Probe:

59.1	[ASK ALL]: In your own words, can you please tell me what you think this question is asking?
59.2	[IF NEEDED]: What does the phrase "within walking distance" mean to you?
59.3	[ASK ALL]: How did you arrive at your answer?

Item #60 (SN6A)

Now I'd like to ask you about your other relatives (besides your spouse and children), people that you are related to by blood or marriage. Please include grandchildren, brothers, sisters, sons-in-law and daughters-in-law, parents, aunts and uncles, and cousins.

Give me your best guess of how many of these relatives you have. Would you say zero, between 1 and 5, between 6 and 10, between 11 and 20, or more than 20?

- 1.0
- 2. 1 to 5
- 3.6 to 10
- 4. 11 to 20
- 5. More than 20
- 8. Don't know

Item #60 - Probe:

60.1	[ASK ALL]: In your own words, can you please tell me what you think this question is asking?
60.2	[ASK ALL]: How did you arrive at your answer?
60.3	[ASK ALL]: What time period were you thinking of when answering this question?
60.4	[ASK ALL]: How easy or difficult was the question to answer? Why?

Item #61 (SN6B)

Give me your best guess of how many of these relatives you see in-person once a month or more often.. Would you say zero, between 1 and 5, between 6 and 10, between 11 and 20, or more than 20?

- 1.0
- 2. 1 to 5
- 3. 6 to 10
- 4. 11 to 20
- 5. More than 20
- 98. Don't know

Item #61 – Probe:

61.1	[ASK ALL]: In your own words, can you please tell me what you think this question is asking?
61.2	[ASK ALL]: How did you arrive at your answer?
61.3	[ASK ALL]: What time period were you thinking of when answering this question?
61.4	[ASK ALL]: How easy or difficult was the question to answer? Why?

END OF MODULE

Cognitive Interview Script– 2022 LSAHA – Part B

We will now begin the interview. I would like you to please imagine that I just knocked on your door.

Item #1 (PH1)

I have some questions about your health. In general, would you say your health is excellent, very good, good, fair, or poor?

- 1. Excellent
- 2. Very good
- 3. Good
- 4. Fair
- 5. Poor
- 8. Don't know

Item #1 - Probes:

1.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
1.2 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain?

Item #2 (PH7)

Has a doctor ever told you that you have high cholesterol?

- 1. Yes
- 5. No
- 8. Don't know

Item #2 - Probes:

- 2.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 2.2 [ASK ALL]: What time period were you thinking of when you were answering this question?
- 2.3 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #3 (PH10)

Has a doctor ever told you that you had a heart attack or myocardial infarction?

- 1. Yes
- 5. No
- 8. Don't know

Item #3 - Probes:

- 3.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 3.2 [ASK ALL]: hat time period were you thinking of when you were answering this question?
- 3.3 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #4 (PH13)

Has a doctor ever told you that you have congestive heart failure?

- 1. Yes
- 5. No
- 8. Don't know

Item #4 - Probes:

- 4.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 4.2 [ASK ALL]: What time period were you thinking of when you were answering this question?
- 4.3 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #5 (PH22)

Has a doctor ever told you that you have chronic bronchitis, emphysema, or COPD?

- 1. Yes
- 5. No
- Don't know

Item #5 - Probes:

- 5.1 [ASK ALL]: What does the phrase "chronic bronchitis" mean to you?
- 5.2 [ASK ALL]: This question uses the term "chronic bronchitis". Do you think the term is appropriate or would you have chosen a different term?
- 5.3 [ASK ALL]: What time period were you thinking of when you were answering this question?
- 5.4 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #6 (PH28 / PH29) - Asked for flow only

In the past two years, have you had a fall? (if yes): How many falls have you had in the last two years? Number of falls

8. Don't know

CHECKPOINT:

If Item 6 = **Yes**, continue to Item 7

If Item 6 = **No**, skip to Item 8

Item #7 (PH31)

Did you injure any of your bones/joints in (any of these / this) fall(s) in the last two years?

- 1. Yes
- 5. No
- 8. Don't know

Item #7 - Probes:

- 7.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 7.2 [ASK ALL]: What time period were you thinking of when you were answering this question?
- 7.3 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #8 (PH34)

When wearing glasses or contact lenses as needed, is your eyesight

- 1. Excellent
- 2. Very Good
- 3. Good
- 4. Fair
- 5. Poor
- 6. (if volunteered) legally blind
- 8. Don't know

Item #8 - Probes:

- 8.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 8.2 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #9 (PH39) - Asked for flow only

In the last week, have you experienced any pain?

- 1. Yes
- 5. No

8. Don't know

CHECKPOINT:

If Item 6 = **Yes**, continue to Item 7 If Item 6 = **No**, skip to Item 8

Item #10 (PH40)

In general, how often do you experience pain?

- 1. 1-2 days per week
- 2. 3-5 days per week
- 3. Daily or almost daily
- 4. Don't know

Item #10 - Probes:

10.1 [ASK ALL]: How did you come up with your answer?

10.2 [ASK ALL]: How did you remember that?

10.3 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #11 (PH41)

Does the pain make it difficult for you to do your usual activities such as household chores or work?

- 1. Yes
- 5. No
- 8. Don't know

Item #11 - Probes:

11.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking? 11.2 [ASK ALL]: Please tell me why you chose [RESPONSE TO Item X] instead of [UNSELECTED RESPONSE TO Item X]?

11.3 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain [especially for Don't know].

Item #12 (PH41A) - Asked for flow only

How often do you have trouble falling asleep? Would you say most of the time, sometimes, rarely or never?

- 1. Most of the time
- 2. Some of the time
- 3. Rarely or never
- 4. Don't know

Item #13 (PH41B)

How often do you have trouble because of waking up during the night? Would you say most of the time, sometimes, rarely or never?

- 1. Most of the time
- 2. Some of the time
- 3. Rarely or never
- 4. Don't know

Item #13 - Probes:

13.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?

13.2 [ASK ALL]: How did you come up with your answer?

13.3 [ASK ALL]: Please tell me why you chose [RESPONSE TO Item X] instead of any of the other responses.

13.4 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain [especially for Don't know].

Item #14 (PH42) - Asked for flow only

Have you smoked at least 100 cigarettes in your lifetime?

- 1. Yes
- 5. No
- Don't know

CHECKPOINT:

If **YES** to Item 14, continue to Item 15 If **NO** to Item 14, skip to Item 18

Item #15 (PH43) - Asked for flow only

Do you smoke cigarettes now?

- 1. Yes
- 5. No
- 8. Don't know

Item #16 (PH46)

When you were smoking the most, about how many cigarettes did you usually smoke in a day?

Number of cigarettes

998. Don't know

Item #16 - Probe:

- 16.1 [ASK ALL]: What does the phrase "When you were smoking the most" mean to you?
- 16.2 [ASK ALL]: What time period were you thinking of when you were answering this question?
- 16.3 [ASK ALL]: How easy or difficult was it for you to come up with your answer?
- 16.4 [ASK ALL]: Did you have any concerns when I asked you this?

CHECKPOINT:

If YES to Item 15, skip to Item 18

If NO to Item 15, continue to Item 17

Item #17 (PH47)

About how many years ago did you stop smoking?

Years

98. Don't know

Item #17 - Probes:

17.1 [ASK ALL]: How did you arrive at your answer?

17.2 [ASK ALL]: What time period were you thinking of when you were answering this question?

17.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

CHECKPOINT:

If Item 14 ≠ **None**, continue to Item 15 If Item 14 = **None**, skip to Item 16

Item #18 (PH48 / PH52)

Have you ever smoked a waterpipe (headful, nafas, ras, depending on the local dialect) (even one or two inhalations)? [if yes]: Approximately how many waterpipes did you smoke in the previous month?

Number of times

998. Don't know

Item #18 - Probe:

18.1 [ASK ALL]: How did you come up with your answer?

18.2 [IF RESPONDENT SHOWS ANY SIGNS OF DISCOMFORT]: How comfortable are you talking about this topic? (Do you think other people your age might have a difficult time talking about this?)

Item #19 (PH54)

Have you ever had any alcoholic beverages such as beer, wine, or liquor in your life?

- Yes
- 5. No
- 8. Don't know

Item #19 - Probe:

- 19.1 [ASK ALL]: How did you come up with your answer?
- 19.2 [IF RESPONDENT SHOWS ANY SIGNS OF DISCOMFORT]: How comfortable are you talking about this topic? (Do you think other people your age might have a difficult time talking about this?)
- 19.3 [ASK ALL]: Do you think that someone would answer this question truthfully? Why or why not?

Item #20 (PH61)

How old were you at the time of your last menstrual period?

Age

8. Don't know

Item #20 - Probe:

- 20.1 [ASK ALL]: How did you arrive at your answer?
- 20.2 [ASK ALL]: What time period were you thinking of when answering this question?
- 20.3 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #21 (PH65)

Have you lost five or more kilograms in body weight the last 2 years?

- 1. Yes
- 5. No
- 8. Don't know

Item #21 - Probe:

21.1 [ASK ALL]: How did you arrive at your answer?

Item #22 (PH66INTRO / PH66) - Asked for flow only

We need to understand difficulties people may have with various activities because of a health or physical problem. Please tell us whether you have any difficulty doing each of the everyday activities described in the following questions. Exclude any difficulties that you expect to last less than three months.

Because of a health problem do you have any difficulty with walking several blocks?

- 1. Yes
- 2. No
- 3. Can't do (if volunteered)
- 4. Won't do (if volunteered)
- 8. Don't know

Item #23 (PH72)

(Because of a health problem do you have any difficulty) with climbing one flight of stairs without resting?

- 1. Yes
- 2. No.
- 3. Can't do (if volunteered)
- 4. Won't do (if volunteered)
- 8. Don't know

Item #23 - Probe:

- 23.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 23.2 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #24 (PH73)

(Because of a health problem do you have any difficulty) with stooping, kneeling, or crouching?

- 1. Yes
- 2. No
- 3. Can't do (if volunteered)
- 4. Won't do (if volunteered)
- 8. Don't know

Item #24 - Probe:

24.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?

- 24.2 [ASK ALL]: What does the phrase "stooping, kneeling, or crouching" mean to you?
- 24.3 [ASK ALL]: How did you arrive at your answer?
- 24.4 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #25 (PH75)

(Because of a health problem do you have any difficulty) with pulling or pushing large objects like a living room chair

- 1. Yes
- 2. No
- 3. Can't do (if volunteered)
- 4. Won't do (if volunteered)
- 8. Don't know

Item #25 - Probe:

- 25.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 25.2 [ASK ALL]: How did you arrive at your answer?
- 25.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #26 (PH78)

During the last 7 days, on how many days did you walk for at least 10 minutes at a time? This includes walking at work and at home, walking to travel from place to place, and any other walking that you did solely for sport, exercise or leisure.

If respondent reports "Never", enter 0

Number of days

998. Don't know

Item #26 - Probe:

- 26.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 26.2 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?
- 26.3 [ASK ALL]: How sure are you of your answer?

Item #27 (PH80)

In the past 12 months, did you need to see a doctor or health care provider but were not able to.

- 1. Yes
- 5. No

8. Don't know

Item #27 - Probe:

- 27.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 27.2 [ASK ALL]: How did you arrive at your answer?
- 27.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

CHECKPOINT:

If Item 27 = **Yes**, continue to Item 28 If Item 27 = **No**, skip to Item 29

Item #28 (PH81)

There can be a number of reasons why people do not receive the care they need. Can you tell me why you did not receive the care that you needed in the past 12 months? [Select all that apply]

Do not read responses; field code; specify other if needed

- 1. Financial barriers (e.g., cost of doctors)
- 2. Distance of healthcare center/doc's clinic
- 3. Physical disability limiting mobility and access to healthcare
- 4. No one around to accompany me
- 5. Other-specify
- 8. Don't know

Item #28 - Probe:

- 28.1 [ASK ALL]: How did you arrive at your answer?
- 28.2 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #29 (PH87)

Now, thinking again about the past 12 months, did you have to reduce, interrupt, or completely stop a regular treatment or medication you need?

- 1. Yes
- 5. No
- 8. Don't know

Item #29 - Probe:

- 29.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 29.2 [ASK ALL]: How did you arrive at your answer?
- 29.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #30 (HL5)

Now I will change the topic and ask you some questions about your household. Is the elevator connected to an electric generator?

- 1. Yes
- 5. No
- 8. Don't know

Item #30 - Probe:

- 30.1 [ASK ALL]: How did you arrive at your answer?
- 30.2 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #31 (HL18) - Asked for flow only

Do you or someone in your household own this home, rent it, or what?

- 1. Own (or buying)
- 2. Rent
- 3. Live rent-free with relative, employer, or friend
- 4. Live rent-free without knowing the owner (squatting)
- 5. Other-specify
- 8. Don't know

CHECKPOINT:

```
If Item 31 = 1 OR 2, continue to Item 32
If Item 32 = 3 OR 4 OR 5 OR 8, skip to Item 33
```

Item #32 (HL19)

About how much do you spend on your rent or mortgage payment?

Amount

Unit of time (monthly, bi-monthly, quarterly, twice a year, or yearly?)

Currency (USD or LBP?)

99999998. Don't know

Item #32 - Probe:

- 32.1 [IF NEEDED]: What does the phrase "rent or mortgage" mean to you?
- 32.2 [ASK ALL]: How did you arrive at an estimate?
- 32.3 [ASK ALL]: How easy or difficult was it for you to remember this?
- 32.4 [ASK ALL]: Did you have any concerns when I asked you this?

Item #33 (HL22)

Last month, that is, in [...] about how much money did your household spend on everything, not including rent or mortgage?

Amount

Currency (USD or LBP)

99999998. Don't know

Item #33 - Probe:

- 33.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 33.2 [ASK ALL]: What time period were you thinking of when answering this question?
- 33.3 [ASK ALL] How easy or difficult was it for you to remember this?
- 33.4 [IF NEEDED]: How sure are you of your answer?

Item #34 (HL28)

What about the amount spent by the household last month on healthcare and medical costs?

Respondent answers in the currency that is used by the household -put '0' if nothing spent

Amount

Currency (USD or LBP?)

99999998. Don't know

Item #34 - Probe:

- 34.1 [ASK ALL]: What sorts of things were you thinking of when you heard the phase "healthcare and medical costs"?
- 34.2 [ASK ALL]: What time period were you thinking of when answering this question?
- 34.3 [ASK ALL]: How easy or difficult was it for you to remember this?
- 34.4 [IF NEEDED]: How sure are you of your answer?

Item #35 (HL46)

What is the total income in this household? Please think about and include the income from all members of this household, including income from salaries, pensions, and any property. <u>Do not</u> include any remittances.

Amount

Unit of time (weekly, monthly, or yearly?)

Currency (USD or LBP?)

99999998. Don't know

Item #35 - Probe:

- 35.1 [ASK ALL]: What does the phrase "total income in this household" mean to you?
- 35.2 [IF NEEDED]: How did you arrive at your answer?
- 35.3 [ASK ALL]: How easy or difficult was it for you to remember this?

Item #36 (HL50)

Does your household receive cash assistance from any governmental or non-governmental organization?

- 1. Yes
- 5. No
- 8. Don't know

Item #36 - Probe:

- 36.1 [IF NEEDED]: What does the phrase "cash assistance from any governmental or non-governmental" mean to you?
- 36.2 [ASK ALL]: How did you arrive at your answer?
- 36.3 [ASK ALL] How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #37 (HL51)

Now, please think about remittances. How much does this household receive in total from remittances?

Amount

Unit of time (weekly, monthly, or yearly?)

Currency (USD or LBP?)

99999998. Don't know

Item #37 - Probe:

- 37.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 37.2 [ASK ALL]: What does the word "remittances" mean to you?
- 37.3 [ASK ALL]: Was this an easy or difficult question to answer? Why/why not?

Item #38 (HL55)

How sufficient is your household income to satisfy your essential household's needs – that is, for housing, food, health, electricity, and other necessary expenses? Would you say...

- 1. Fully sufficient
- 2. Mostly sufficient

- 3. Barely sufficient
- 4. Not at all sufficient
- 5. Don't know

Item #38 - Probe:

- 38.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 38.2 [ASK ALL]: Tell me about the differences between 'fully sufficient' and 'mostly sufficient'.
- 38.3 [IF NEEDED]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #39 (CV1A) - Asked for flow only

Now I will change the topic and ask you some questions about COVID-19. Have you ever tested positive for COVID-19?

- 1. Yes
- 5. No
- 8. Don't know

CHECKPOINT:

If Item 39 = 1 (Yes to testing positive), continue to Item 40 If Item 39 = 5 (No to testing positive), skip to Item 42

Item #40 (CV2)

Thinking about the time you were most ill with COVID-19, how would you describe your symptoms?

- 1. Mild
- 2. Moderate
- 3. Severe
- 8. Don't know

Item #40 - Probe:

- 40.1 [ASK ALL]: How did you arrive at your answer?
- 40.2 [ASK ALL]: What time period were you thinking of when answering this question?
- 40.3 [IF NEEDED]: Please tell me why you selected [RESPONSE TO Item 37] instead of any of the other response options.
- 40.4 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #41 (CV3)

[Thinking about the episode you were most ill with COVID-19] Were you admitted to a hospital because of COVID-19 the virus?

- 1. Yes
- 5. No
- 8. Don't know

Item #41 – Probe:

- 41.1 [ASK ALL]: In your own words, can you please tell me what you think this question is asking?
- 41.2 [ASK ALL]: How certain are you that you answered this question accurately? Tell me why/why not you are (un)certain.

Item #42 (CV6A) - Asked for flow only

Have you received at least one dose of the COVID-19 vaccine?

- 1. Yes
- 5. No.
- 8. Don't know

CHECKPOINT:

If Item 42 = 1 (Yes to getting a vaccine), end interview

If Item 42 = 5 (No to getting a vaccine), continue to Item 43

Item #43 (CV8)

Some people have decided to not take the vaccine, and have many different reasons. Can you tell me for which reason you did not take the vaccine?

Do not read responses; field code; specify other if needed

Select all that apply

- 1. Can't go to a vaccination center because of health issues
- No transportation to vaccination center
- 3. Can't take the vaccine because of health issues
- 4. Scared of taking the vaccine/of its side effects
- 5. Don't believe the vaccine works
- 6 Don't have enough information about the vaccine
- 7. Already contracted the virus
- 8. Negative previous experience with a vaccine
- 9. Don't know/trust what's in the vaccine
- 10. Other specify
- 98. Don't know

Item #43 - Probe:

- 43.1 [ASK ALL]: How did you come up with your answer?
- 43.2 [ASK ALL]: Please tell me why you chose [RESPONSE TO Item X] instead of any of the other responses.
- 43.3 [IF RESPONDENT SHOWS ANY SIGNS OF DISCOMFORT]: How comfortable are you talking about this topic? (Do you think other people your age might have a difficult time talking about this?)

END OF MODULE