MOVING TO OPPORTUNITY FINAL EVALUATION SHORT-FORM HOUSEHOLD SURVEY (INCLUDING POST-CODED RESPONSES)

4/18/2013

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Background Information

The Moving to Opportunity (MTO) final, or long-term, adult *short-form* survey instrument appears in its entirety further below. Immediately below is some additional background information about the instrument.

Short-Form vs. Full Instrument: The full version of the MTO final survey is available at www.mtoresearch.org/instruments/final_hhold.pdf. The short-form version of the survey is an abbreviated version of the full instrument. In the last two months of survey fielding, respondents who were unwilling to complete the full survey instrument were given the option of completing this short-form version of the instrument. Only a small handful of adults opted for the short-form survey.

The remainder of the background information below is about the short-form version of the instrument. See the link above for further details about the administration of the adult survey more generally. Users are encouraged to review the background information for the full instrument before using this document.

Administration of the Short-Form Survey:

- The short-form survey was administered to a small handful of adult respondents in March and April 2010.
- The instrument as presented below is the survey specifications as opposed to the actual survey instrument, which was administered via a computer program that guided the interviewer through the skip patterns.
- Short-form survey interviews were conducted both in person and by telephone and in both English and Spanish.
- The full survey instrument included 24 modules (or sections), whereas the short-form instrument included only 7 of the 24 modules in the full instrument. Additionally, the short-form versions of the 7 modules included fewer questions than the versions in the full instrument did.
- The short-form instrument was created directly from the full instrument without renumbering items, so the modules do not all begin with an item numbered 1. If the first item in the full instrument version of the module that was retained for the short-form was numbered 6, then the first item in the short-form module below will be 6.

Variable Naming Convention: Each survey item is labeled with a three-letter acronym that corresponds to the survey module name. Each survey module acronym begins with "H" because the adult survey is a household-level survey (the adults answered questions about themselves but also many questions about the household and its members). The second and third letters of the acronym correspond to the survey module, e.g. "EM" for the Adult Employment module. Items within each module are numbered, and in some cases items in a sequence use the same number and are unique by letter (e.g. HIN14a, HIN14b, HIN14c, etc.).

Furthermore, in the pages below, each survey question is labeled with both the raw survey data variable name as well as the field tag, which includes source survey information. For example, for the first question in the Income and Public Assistance module the raw survey data variable is

HIN6 and the field tag is HIN6_D6_MTO, where "MTO" indicates that the question was used on the interim MTO survey and "D6" is the item number from the interim survey. Most MTO final survey questions, including those from the interim survey, were borrowed from other well-known survey such as the Current Population Survey and the National Health Interview Study. See the table below for a list of source survey acronyms. In cases where a long series of final survey questions was replicated from the interim survey or borrowed from another survey, the variable name (as well as the field tag) will include the source survey item number in the raw variable name. For example, item HEM1_C1 is borrowed from item C1 on the interim survey (field tag HEM1_C1_MTO), and item HDE1_D1 was borrowed from item D1 on the National Comorbidity Survey (field tag HDE1_D1_NCS).

Source Survey Acronyms¹

Acronym	Survey
MTO	Moving To Opportunity Interim Survey ²
ORIG	Original
NCS	National Comorbidity Survey
SF36	Short Form 36-Item (part of the Medical Outcomes Study)

Skip Patterns and Question Text Fills: The instrument included a variety of skip patterns that are all indicated below, usually in bold text in parentheses or via a checkpoint. A typical skip pattern is exemplified by item HEM1. Respondents who reported that they did *not* work for pay last week simply moved on to HEM2, but respondents who *were* working and respondents who voluntarily reported that they weren't working because they were retired, disabled, or unable to work skipped HEM2 (asking why they weren't working). In other cases a skip pattern in the format "GO TO END OF SURVEY" routed respondents to end of the instrument and they were asked no further questions (see for example HGA5d_G5, where respondents who never had a month-long period of anxiety/worry skip the remainder of the Generalized Anxiety Disorder (GAD) questions and thus to the end of the survey).

Checkpoints typically call on multiple pieces of information collected earlier in the survey and then route respondents to multiple destinations later in the survey based on that information. The mental health modules included many checkpoints, for example, because diagnosis of a mental health disorder is contingent on experiencing a certain number of symptoms. The survey asked questions about those symptoms and then included a checkpoint that routed respondents who have experienced enough symptoms to possibly be diagnosed with the disorder to additional follow-up questions and those who did not experience enough symptoms to the next section of the survey.

One key checkpoint that skipped many respondents fully past multiple modules is HSC15_SC36_CHKPT at the end of the Adult Mental Health Screener module. The screener asked a high-level symptom questions corresponding to the depression and Generalized Anxiety

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¹ In some cases the field tags will include an "m" after the source survey acronym, e.g. "MTOm", which indicates that the MTO instrument included a modified version of the question from the source survey.

² The interim survey instrument is available at www.mtoresearch.org/instruments/interim_hhold.pdf.

Disorder, and respondents who did not endorse the high-level symptoms were assumed not to ever have had the corresponding disorder and therefore were skipped past the module entirely. Respondents who did not endorse any of the three depression symptoms (HSC6_SC21, HSC7_SCSC22, and HSC8_SC23) skipped the depression (HDE) module, and those who also did not endorse the GAD symptoms (HSC12_SC26, HSC13_SCS26a, and HSC14_SC26b) skipped both the depression and the GAD (HGA) modules. Respondents who endorsed none of the symptoms in the screener skipped all the way to the end of the short-form survey.

The instrument also contains a number of question text "fills" that were based on information that was preloaded at the individual-level into the software used to administer the survey or information collected via an earlier question on the survey. Examples of preloaded information include the current year, which determined the year of income that was referenced in the Income and Public Assistance module. An example of information collected during the survey itself that was used to create fill values for later questions was whether the type of depression symptoms experienced by the respondent, which were used to create text fills after item HDE3_D9 that were used throughout the rest of the module.

Colored Text and Post-Codes: Blue text indicates interviewer instructions that survey respondents did not see. Text in red such as "Page 18" refers to the response booklet that respondents were given at the beginning of the administration of the survey. For survey questions with a long list of response options, the booklet allowed the respondents to view the list directly as opposed to having to remember all of the responses as they were read by the interviewer. Other red text is notes to the programmer who created the computer-based version of the survey instrument and can be ignored (neither the respondents nor the interviewers saw this text as the interviews were conducted).

This version of the instrument also includes the post-coded survey responses for open-ended items. Some questions included a series of specific responses but also an open-ended "Other: Please specify" option. Interviewers manually entered the open-ended responses, and those responses were then converted to post-codes for analysis. In some cases the open-ended responses were mapped back to one of the original responses, but in other cases new response categories were created. Note that the respondents did not see the list of post-coded responses when completing the survey. See items HEM2_C2 and HEM2a_C2 for an example.

1. ADULT EMPLOYMENT (HEM)

HEM1_C1

HEM1_C1_MTO

[F1] -- Help

Last week, did you do any work for pay?

Yes	1(GO TO HIN6)
No	5 `
If Volunteered, Retired	
If Volunteered, Disabled	7 (GO TO HIN6)
If Volunteered, Unable to Work	8 (GO TO HIN6)
DK	D (GO TO HIN6)
RF	

Question Type: Enumerated; Range 1, and 5-8; Width 2 / "Work For Pay"

HEM2_C2

HEM2_C2_MTO

[F1] -- Help

Page 13

What is the main reason that you did not work for pay last week?

Retired	. 1	(GO	TO	HIN6)
Disabled	.2	(GO	TO	HIN6)
Unable to Work				
Has Job But Temporarily Absent	. 4	(GO	TO	HIN6)
Couldn't Find Any Work	. 5	(GO	TO	HIN6)
Child Care Problems	. 6	(GO	TO	HIN6)
Family Responsibilities	. 7	(GO	TO	HIN6)
In School or Other Training	8.	(GO	TO	HIN6)
Waiting For a New Job to Begin	. 9	(GO	TO	HIN6)
Other (Specify)	. 1() (G (O TO	O HEM2a)
DK	. D	(GC	TO	HIN6)
RF	.R	(GC	TO	HIN6)

Question Type: Enumerated; Range 1-10; Width 2 / "Why Not Work"

HEM2a_C2

HEM2a_C2_MTO

Please specify	
Other: Unemployed/laid off	10
Other: Pregnant	
Other: Caring for Sick	12
Other: No education/skills	13
Other: Volunteer Work	14
Other: No job	15
Other: No work permit	17
Other: Seasonal employment	18
Other: Transportation problem	19
Other: Fired	
Other: Moving houses	21
Other: Don't want work	23
Other: Quit	24
Other: Has baby	
Other: Disabled	62
Other: Unable to Work	63
Other: Temporarily Absent	64
Other: Didn't Find Work	65
Other: Childcare problems	66
Other: Family Responsibilities	67
Other: In school/train	68
Other: Waiting for new job	69
Other: All other responses	95
RF	R
DK	D

Question Type: String; Width =100 / "Why Not Work Specify"

2. INCOME AND PUBLIC ASSISTANCE (HIN)

HIN₆

HIN6 D6 MTO

[F1] -- Help

Now I'd like to ask you about cash assistance some families receive on a regular basis. For example, they may get a monthly check. Some people call this assistance "welfare," AFDC, TANF or "public aid." I'll use the word "welfare."

Are you Fill[or your child/or your children] regularly receiving welfare benefits now?

- ♦ INTERVIEWER: DO NOT ACCEPT "FOOD STAMPS," "SSI," "MEDICAID," OR "WIC."
- ♦ INTERVIEWER: ACCEPT LOCAL NAMES FOR TANF AS NOTED IN [F1—Help]

Yes	1
No	5
DK	D
RF	R

Fill Logic: child/children based on # of children in household [We will have a constructed

variable for this in the Household listing: HRS_CV1]

If 0 HH members listed with relationship to respondent with codes 1-6, THEN no text fill.

If 1 HH members with codes 1-6, THEN Fill = 'or your child'.

If 2+ HH members with codes 1-6, THEN Fill = 'or your children'.

Question Type: Enumerated; Range 1 and 5; / "Welfare Benefits "

HIN14

HIN14 D19 MTO

[F1] -- Help

Now I'd like to ask you about your income and the income of other members of your household during the calendar year Fill [2007/2008].

How much did you earn from all your employers before taxes and deductions during Fill [2007/2008].

♦ ENTER dollar amount

\$ XXX,XXX (GO TO HIN17)
DKD (GO TO HIN14a) RFR (GO TO HIN14a)
Fill logic: If current year is 2008, fill = 2007 If current year is 2009, fill = 2008
Question Type: Currency; Range 0 -999,999 / "Earning in 2007"
HIN14a
HIN14a_D19a_MTO
Would it amount to \$10,000 or more?
Yes
Question Type: Enumerated; Range 1 and 5; / "More Than \$10,000"
HIN14b
HIN14b_D19b_MTO
Would it amount to \$20,000 or more?
Yes
Question Type: Enumerated; Range 1 and 5; / "More Than \$20,000"
HIN14c
HIN14c_D19c_MTO

Would it amount to \$25,000 or more?

Yes
/ "More Than \$25,000"
HIN14d
HIN14d_D19d_MTO
Would it amount to \$15,000 or more?
Yes
Question Type: Enumerated; Range 1 and 5; / "More Than \$15,000"
HIN14e
HIN14e_D19e_MTO
Would it amount to \$5,000 or more?
Yes5 DKD RFR
Question Type: Enumerated; Range 1 and 5; / "More Than \$5,000"
HIN17
HIN17_D22_MTOm

Н

[F1] -- Help

How much income did you or other members of your household receive from the government, such as welfare, SSI, unemployment benefits and social security during Fill (2007/2008)?

♦ INTERVIEWER: USE CODE 99999 FOR INCOME OF \$99,999 OR MORE

Interviewer: if R lives alone, you should still ask this question – R may have lived with others for part of the past year.

◆ ENTER dollar amount

\$XX,XXX

DK	D (GO TO HIN17a)
RF	R (GO TO HIN17a)
Fill logic: If current year is 2008	3, fill = 2007
If current year is 2009, fi	II = 2008

Question Type: Currency; Range 0-99,999

/ "Govt Income"

HIN17a

HIN17a D22a MTOm

Would it amount to \$10,000 or more?

Yes	1
No	5 (GO TO HIN17e)
	D (GO TO HIN17e)
	R (GO TO HIN17e

Question Type: Enumerated; Range 1 and 5; / "Govt Income > \$10,000"

HIN17b

HIN17b D22b MTOm

Would it amount to \$20,000 or more?

Yes	1
No	5 (GO TO HIN17d)
DK	D (GO TO HIN17d)
RF	R (GO TO HIN17d)

Question Type: Enumerated; Range 1 and 5; / "Govt Income > \$20,000"

HIN17c

HIN17c D22c MTOm

Would it amount to \$25,000 or more?
Yes
Question Type: Enumerated; Range 1 and 5; / "Govt Income > \$25,000"
HIN17d
HIN17d_D22d_MTOm
Would it amount to \$15,000 or more?
Yes
Question Type: Enumerated; Range 1 and 5; / "Govt Income > \$15,000"
HIN17e
HIN17e_D22e_MTOm
Would it amount to \$5,000 or more?
Yes
Question Type: Enumerated; Range 1 and 5; / "Govt Income > \$5,000"

3. ADULT PHYSICAL HEALTH (HPH)

HPH1
HPH1_F1_MTO
Now I'd like to ask you some questions about your health. Would you say your health in general is excellent, very good, good, fair, or poor?
Excellent 1 Very good 2 Good 3 Fair 4 Poor 5 DK RF
Question Type: Enumerated; Range 1-5 / "Overall Health"
HPH3
HPH3_F2_MTO
[F1] Help The next few questions are about health problems you might have had at any time in your life.
Have you ever been told by a doctor or other health professional that you had asthma?
Yes
Question Type: Enumerated; Range 1 and 5 / "Have Asthma"
HPH4
HPH4_F3_MTO
During the past 12 months, have you had an episode of asthma or an asthma attack?
Yes 1

No...... 5

DK

RF

Question Type: Enumerated; Range 1 and 5 / "Recent Asthma Attack"
HPH5
HPH5_F4_MTO
During the past 12 months, have you had a wheezing or whistling sound in your chest?
Yes
Question Type: Enumerated; Range 1 and 5 / "Chest Wheeze/Whistle"
HPH6c
HPH6c_F5c_MTO
Was any medication ever prescribed by a doctor to help you lower your blood pressure?
Yes
Question Type: Enumerated; Range 1 and 5 / "Hypertension Meds Ever"
HPH26b
HPH26b_3b_SF36
Does your health now limit you in climbing several flights of stairs or lifting or carrying groceries – are you limited a lot, limited a little, or not limited at all?
Yes, limited a lot

Question Type: Enumerated; Range 1, 2, 5 / "Health Limits Moderate"
HPH34
HPH34_1_ORIG
What time did you wake up this morning?
Interviewer: midnight is 12:00 am, noon is 12:00 pm
◆ ENTER time and am/pm DK RF
Question Type: Integer; Range 12:01 am to 12:00 am (24 hours) / "Time Woke Up"
HPH35
HPH35_1_ORIG
What time did you go to bed last night?
Interviewer: midnight is 12:00 am, noon is 12:00 pm
◆ ENTER time and am/pm DK RF
Question Type: Integer; Range 12:01 am to 12:00 am (24 hours) / "Time Woke Up"
HPH54b
HPH54b_1_ORIG
Next I would like to ask you about your height and weight.
How tall are you?
Interviewer: Enter R's height in feet:
◆ ENTER feet
Question Type: Integer; Range=3-7

/ "Self Report Height in feet"
HPH54c
HPH54c_1_ORIG
Interviewer: Enter R's height, rounding to the nearest quarter inch:
◆ ENTER inches
Question Type: Integer; Range=0.25 – 12.00 / "Self Report Height in inches"
HPH55b
HPH55b_1_ORIG
How much do you weigh?
Interviewer: Enter R's weight:
◆ ENTER weight
Question type: Integer, Range=50.0-500.0 /"Self Report Weight"

4. K-6 INDEX PLUS TRANQUILITY (HK6)		
HK61		
HK61_F20a_MTO		
Page 27		
Now I am going to ask you some questions about feelings that you may have experienced during the past 30 days. How much of the time during the past 30 days have you felt		
So sad that nothing could cheer you up?		
All of the time		
Question Type: Enumerated; Range 1-5 / "K6 Inconsolable"		
HK62		
HK62_F20b_MTO		
Page 27		
(How much of the time during the past 30 days have you felt)		
Nervous?		
All of the time		

Question Type: Enumerated; Range 1-5 / "K6 Nervous"

HK63
HK63_F20c_MTO
Page 27
(How much of the time during the past 30 days have you felt)
Restless or fidgety?
All of the time
Question Type: Enumerated; Range 1-5 / "K6 Restless or Fidgety"
HK64
HK64_F20d_MTO
Page 27
(How much of the time during the past 30 days have you felt)
(How much of the time during the past 30 days have you felt) Hopeless?

HK65

HK65_F20e_MTO

m 1	_		
	۲a	ge	27

(How much of the time during the past 30 days have you felt...)

That everything was an effort?

All of the time	1
Most of the time	2
Some of the time	3
A little of the time	4
None of the time	5
DK	
RF	

Question Type: Enumerated; Range 1-5 / "K6 Everything An Effort"

HK66

HK66 F20f MTO

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(How much of the time during the past 30 days have you felt...)

Worthless?

All of the time	1
Most of the time	2
Some of the time	3
A little of the time	4
None of the time	5
DK	
RF	

Question Type: Enumerated; Range 1-5 / "K6 Worthless"

HK67

HK67_F20g_MTO

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(How much of the time during the past 30 days have you felt...)

Calm and peaceful?

All of the time	1
Most of the time	2
Some of the time	3
A little of the time	4
None of the time	5
DK	
RF	

Question Type: Enumerated; Range 1-5 / "K6 Tranquil"

5. ADULT MENTAL HEALTH SCREENER (HSC)

HSC6_SC2	1
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HSC6 SC21 NCS

The next questions are going to require you to think back over your entire life. Please take your time and think carefully before answering.

♦ INTERVIEWER: READ FOLLOWING QUESTIONS SLOWLY

[F1] -- Help

Have you ever in your life had an episode lasting several days or longer when most of the day you felt <u>sad</u>, <u>empty</u> or <u>depressed</u>?

Yes	1
No	5
DK	
RF	

Question Type: Enumerated; Range 1 and 5

/ "Brief Episode Depressed"

HSC7 SC22

HSC7 SC22 NCS

Have you ever had an episode lasting several days or longer when most of the day you were very <u>discouraged</u> about how things were going in your life?

Yes	1
No	5
DK	
RF	

Question Type: Enumerated; Range 1 and 5 / "Brief Episode Discourage"

HSC8 SC23

HSC8 SC23 NCS

Have you ever had an episode lasting several days or longer when you <u>lost interest</u> in most things you usually enjoy like work, hobbies, and personal relationships?

Yes5 DK RF
Question Type: Enumerated; Range 1 and 5 "Brief Episode No Interest"
HSC12_SC26
HSC12_SC26_NCS
Did you ever have a time in your life when you were a "worrier" - that is, when you worried a lot more about things than other people with the same problems as you?
Yes
Question Type: Enumerated; Range 1 and 5 "Ever Have Worrier Period"
HSC13_SC26a
HSC13_SC26a_NCS
Did you ever have a time in your life when you were much more <u>nervous or anxious</u> than most other people with the same problems as you?
Yes
Question Type: Enumerated; Range 1 and 5 "Ever Over Anxious/Nervous"
HSC14_SC26b

HSC14_SC26b_NCS

Did you ever have a period lasting one month or longer when you were anxious and worried most days?

Yes	
Question Type: Enumerated; Range 1 and 5 / "Month+ Anxious/Worried"	
HSC15_SC36_Chkpt	
HSC15_SC36_NCS	
♦ CHECKPOINT: FOLLOW SKIP FOR FIRST E	NDORSED ITEM
*HSC6_SC21 IS CHECKED1	GO TO HDE1_D1
* HSC7_SC22 IS CHECKED2	GO TO HDE2_D2
*HSC8_SC23 IS CHECKED3	GO TO HDE3_D9
*HSC12_SC26 IS CHECKED12	GO TO HGA1_G1
* HSC13_SC26a IS CHECKED13	GO TO HGA1_G1
*HSC14_SC26b IS CHECKED14	GO TO HGA1_G1
ALL OTHERS18	GO TO END OF SURVEY
Question Type: Explicit; Enumerated; Range 1-8, / "Checkpoint_HSC15"	12-18

6. ADULT MENTAL HEALTH - DEPRESSION (HDE)

HDE1_D1

HDE1_D1_NCS

[F1] -- Help

A few moments ago, you mentioned having episodes that lasted several days or longer when you felt sad, empty, or depressed most of the day. During episodes of this sort, did you ever feel discouraged about how things were going in your life?

Yes1			
No5 ((GO TO	HDE1b_	D1b)
DK (
RF (GO TO	HDE1b	D1b)

Question Type: Enumerated; Range 1 and 5

/ "DE Discouraged"

HDE1a D1a

HDE1a D1a NCS

During the episodes of being sad, empty, or depressed, did you ever lose interest in most things like work, hobbies, and other things you usually enjoy?

Yes1	(GO TO HDE4_D12)
No5	(GO TO HDE4_D12)
DK	(GO TO HDE4_D12)
RF	(GO TO HDE4_D12)

Question Type: Enumerated; Range 1 and 5

/ "DE No Interest"

HDE1b D1b

HDE1b D1b NCS

During the episodes of being sad, empty, or depressed, did you ever lose interest in most things like work, hobbies, and other things you usually enjoy?

Yes1	(GO TO HDE4_D12)
No5	(GO TO HDE4_D12)
DK	(GO TO HDE4_D12)
RF	(GO TO HDE4 D12)

Question Type: Enumerated; Range 1 and 5 / "DE No Interest2"

HDE2 D2

HDE2 D2 NCS

A few moments ago, you mentioned having episodes that lasted several days or longer when you felt discouraged about how things were going in your life. During episodes of this sort, did you ever lose interest in most things like work, hobbies, and other things you usually enjoy?

Yes1	(GO TO	HDE4_	D12)
No5	(GO TO	HDE4	D12)
DK	(GO TO	HDE4	D12)
RF			

Question Type: Enumerated; Range 1 and 5

/ "Discouraged & No Interest"

HDE3 D9

HDE3 D9 NCS

Earlier in the interview, you mentioned having episodes that lasted several days or longer when you lost interest in most things like school, work, hobbies, and other things you usually enjoy. Did you ever have an episode of this sort that lasted most of the day nearly very day for two weeks or longer?

Question Type: Enumerated; Range 1 and 5

/ "2Week+ No Interest Period"

PROGRAMMER: CREATE FILL VARIABLES TO BE USED THROUGHOUT THIS SECTION.

Fill1:

- ➢ If HDE1a_D1a is coded 1 (yes), fill = "sad or discouraged or uninterested in things"
- If HDE1a_D1a is coded 5 (no), DK or RF, fill = "sad or discouraged"
- ➤ If HDE1b D1b is coded 1 (yes), fill = "sad or uninterested in things"
- ▶ If HDE1b D1b is coded 5 (no), DK or RF, fill = "sad"
- ➤ If HDE2 D2 is coded 1 (yes), fill = "discouraged or uninterested in things"
- ➤ If HDE2 D2 is coded 5 (no), DK or RF, fill = "discouraged"
- ➤ If HDE3 D9 is coded 1, 5, DK or RF, fill = "uninterested in things"

Fill2:

- ➤ If HDE1a D1a is coded 1 (yes), fill = "sad or discouraged or uninterested"
- ▶ If HDE1a_D1a is coded 5 (no), DK or RF, fill = "sad or discouraged"
- ➤ If HDE1b D1b is coded 1 (yes), fill = "sad or uninterested"
- If HDE1b_D1b is coded 5 (no), DK or RF, fill = "sad"
- ➤ If HDE2 D2 is coded 1 (yes), fill = "discouraged or uninterested"
- ▶ If HDE2 D2 is coded 5 (no), DK or RF, fill = "discouraged"
- ➤ If HDE3 D9 is coded 1, 5, DK or RF, fill = "uninterested"

Fill3:

- If HDE1a_D1a is coded 1 (yes), fill = "sadness, discouragement, and loss of interest"
- ➤ If HDE1a D1a is coded 5 (no), DK or RF, fill = "sadness and discouragement"
- ➤ If HDE1b_D1b is coded 1 (yes), fill = "sadness and loss of interest"
- ➤ If HDE1b D1b is coded 5 (no), DK or RF, fill = "sadness"
- If HDE2_D2 is coded 1 (yes), fill = "discouragement and loss of interest"
- ➤ If HDE2 D2 is coded 5 (no), DK or RF, fill = "discouragement"
- ➤ If HDE3 D9 is coded 1, 5, DK or RF, fill = "loss of interest"

HDE4 D12

HDE4 D12 NCS

Did you ever have an episode of being (Fill1[sad/or/discouraged/or/uninterested in things]) that lasted most of the day, nearly every day, for two weeks or longer?

Yes1	1
No5	5 (GO TO HDE15 D88 Chkpt)
DK	(GO TO HDE15_D88_Chkpt)
RF	(GO TO HDE15 D88 Chkpt)

Question Type: Enumerated; Range 1 and 5 / "DE Over 2 Weeks"

HDE7a D24a

HDE7a D24a NCS

[F1] -- Help

Please think of an episode of being (Fill2[sad/or/discouraged/or/uninterested]) lasting two weeks or longer when you also had other problems at the same time, such as changes in sleep, appetite, the ability to concentrate and remember, feelings of low self worth, and other problems. If one particular episode of this sort that stands out in your mind as the

worst one you ever had, then think of that one. If no one episode stands out as worst, think of the last time you had a bad episode.

During that episode, which of the following problems did you have <u>most of the day nearly every day</u>:

- ◆ Programmer: when count of items below reaches 5(GO TO HDE11_D28)
 - (1) IF **HDE7a_D24a** OR **HDE7b_D24c** IS CODED '1' (YES) INCREMENT COUNT BY ONE.
 - (2) IF **HDE7c_D24e** OR **HDE7d_D24f** IS CODED '1' (YES) INCREMENT COUNT BY ONE.
 - (3) IF HDE9i D26m IS CODED '1' (YES) INCREMENT COUNT BY ONE.
 - (4) IF HDE9m_D26r OR HDE9n_D26s IS CODED '1' (YES) INCREMENT COUNT BY ONE
 - (5) IF HDE9o_D26u IS CODED '1' (YES) INCREMENT COUNT BY ONE.
 - (6) IF **HDE9p_D26aa** OR **HDE9q_D26bb** OR **HDE9r_D26cc** IS CODED '1' (YES) INCREMENT COUNT BY ONE.

Did you feel sad, empty, or depressed most of the day nearly every day during that episode of two weeks?

Yes	1 (GO TO HDE/C_D24e)
No	5
DK	
RF	

Question Type: Enumerated; Range 1 and 5 / "DE Sad Empty Depressed"

HDE7b D24c

HDE7b_D24c_NCS

(Think about the episode of two weeks or longer when your Fill3[sadness/and/discouragement/and/loss of interest] and other problems were most severe and frequent. During that episode, which of the following problems did you have most of the day nearly every day)

During that episode of two weeks, did you feel discouraged about how things were going in your life most of the day nearly every day?

Yes	 	 	 1
DK			

RF
Question Type: Enumerated; Range 1 and 5 / "DE Discouraged"
HDE7c_D24e
HDE7c_D24e_NCS
(Think about the episode of two weeks or longer when your Fill3[sadness/and/discouragement/and/loss of interest] and other problems were most severe and frequent. During that episode, which of the following problems did you have most of the day nearly every day)
During that episode of two weeks, did you lose interest in almost all things like work and hobbies and things you like to do for fun?
Yes
Question Type: Enumerated; Range 1 and 5 / "DE No Interest"
HDE7d_D24f
HDE7d_D24f_NCS
(Think about the episode of two weeks or longer when your Fill3[sadness/and/discouragement/and/loss of interest] and other problems were most severe and frequent. During that episode, which of the following problems did you have most of the day nearly every day)
Did you feel like nothing was fun even when good things were happening?
Yes

Question Type: Enumerated; Range 1 and 5 / "DE No Fun"

RF

HDE8_D25_Chkpt	
HDE8_D25_Chkpt_NCS (See HDE7a_D24a - HDE7d_D24f)	
One or More Responses coded 1 (yes) All Others	
Question Type: Explicit; Enumerated; Range 1 and 2 / "Checkpoint _HDE8_D25"	
HDE9h_D26l	
HDE9h_D26I_NCS	
Did you talk or move more slowly than is normal for you nearly Yes	
DK	(GO TO HDE9j_D26n)
Question Type: Enumerated; Range 1 and 5 / "DE Talk/Move Slowly"	
HDE9i_D26m	
HDE9i_D26m_NCS	
Did anyone else notice that you were talking or moving slowly?	?
Yes	(GO TO HDE9I_D26p) (GO TO HDE9I_D26p)
Question Type: Enumerated; Range 1 and 5 / "DE Anyone Notice Slow"	
HDE9j_D26n	

HDE9j_D26n_NCS

Did your thoughts come much more slowly than usual or seem mixed up nearly every day during that period of two weeks?
Yes
Question Type: Enumerated; Range 1 and 5 / "DE Thought Problems"
HDE9m_D26r
HDE9m_D26r_NCS
Did you have a lot more trouble concentrating than is normal for you nearly every day?
Yes
Question Type: Enumerated; Range 1 and 5 / "DE Trouble Concentrating"
HDE9n_D26s
HDE9n_D26s_NCS
Were you unable to make up your mind about things you ordinarily have no trouble deciding about?
Yes
Question Type: Enumerated; Range 1 and 5 / "DE Trouble Deciding"

Did you feel down on yourself, no good, or worthless nearly every day?
Yes
Question Type: Enumerated; Range 1 and 5 / "DE Down On Self"
HDE9p_D26aa
HDE9p_D26aa_NCS
Did you often think a lot about death, either your own, someone else's, or death in general?
Yes
HDE10_D27_Chkpt) No5 DK RF
Question Type: Enumerated; Range 1 and 5 / "DE Think About Death"
HDE9q_D26bb
HDE9q_D26bb_NCS
During that episode, did you ever think that it would be better if you were dead?
Yes
HDE10_D27_Chkpt) No5
DK RF
Question Type: Enumerated; Range 1 and 5 / "DE Think Better If Dead"
HDE9r_D26cc

HDE9r_D26cc_NCS

Did you think about committing suicide?
Yes
Question Type: Enumerated; Range 1 and 5 / "DE Consider Suicide"
HDE10_D27_Chkpt
HDE10_D27_Chkpt_NCS (See HDE7a_D24a - HDE9r_D26cc)
PROGRAMMER: 1. IF AT LEAST ONE '1' (YES) RESPONSE IN HDE7a_D24a - HDE7b_D24c, INCREMENT COUNT BY ONE. 2. IF AT LEAST ONE '1' RESPONSE IN HDE7c_D24e - HDE7d_D24f, INCREMENT COUNT BY ONE. 3. INCREMENT COUNT BY ONE FOR EACH '1' RESPONSE IN HDE9h_D26l - HDE9r_D26cc.
COUNT EQUALS THREE OR MORE
Question Type: Explicit; Enumerated; Range 1 and 2 / "Checkpoint_HDE10_D27"
HDE11_D28
HDE11_D28_NCS
You mentioned having a number of the problems I just asked you about. How much did your Fill3[sadness/or/discouragement/or/lack of interest] and these other problems interfere with either your work, your social life, or your personal relationships during that episode— not at all, a little, some, a lot, or extremely?
Not at all

Question Type: Enumerated; Range 1-5 / "DE Depression Interfered"
HDE12_D17
HDE12_D17_NCS
How severe was your emotional distress during that episode mild, moderate, severe, or very severe?
Mild
Question Type: Enumerated; Range 1-4 / "DE Emotional Distress"
INTERVIEWER CHECKPOINT (See HDE11_D28, HDE12_D17)
If(HDE11_D28 Equals ('3','4',or '5')) OR (HDE12_D17 Equals ('2','3', or '4'))(Continue with HDE13_D37)
If Neither of Those Things is True(GO TO HDE15_D88_Chkpt)
Question Type: Implicit
HDE13_D37
HDE13_D37_NCS
Think of the <u>very first time</u> in your life you had an episode lasting two weeks or longer when <u>most of the day nearly every day</u> you felt (Fill1[sad/or/discouraged/or/uninterested]) and also had some of the other problems we just reviewed. Can you remember your exact age?
Yes
Question Type: Enumerated; Range 1 and 5 / "1st DE Recall Age"

HDE13a_D37a	
HDE13a_D37a_NCS	
(IF NEC: How old were you?)	
◆ ENTER age	(GO TO HDE14_D38)
DKRF	
Question Type: Integer; Range 1-99	
Consistency check: Hard Edit check Age cannot be gr "1 st DE Exact Age"	reater than R's age
HDE13b_D37b1	
HYDE13b_D37b1_NCS	
About how old were you (the first time you had an episo	ode of this sort)?
• INTERVIEWER: IF "ALL MY LIFE" OR "AS LONG AS ENTER [Ctrl] D	S I CAN REMEMBER,"
◆ ENTER age	(GO TO HDE14_D38)
DK RF Question Type: Integer; Range 1-99	
Consistency check: Hard Edit check Age cannot be gr "1 st DE Approx Age"	reater than R's age
HDE13c_D37b2	
HDE13c_D37b2_NCS	
Was it before you first started school?	
Yes	TO HDE14_D38)

Question Type: Enumerated; Range 1 and 5 / "1 st DE Before School"
HDE13d_D37b3
HDE13d_D37b3_NCS
Was it before you were a teenager?
Yes5 DK RF
Question Type: Enumerated; Range 1 and 5 / "1st DE Before Teenager"
HDE14_D38
HDE14_D38_NCS
Did you have an episode of being (Fill2[sad/or/discouraged/or/uninterested]) with some of the other problems lasting two weeks or longer at any time in the <u>past 12 months?</u>
Yes
Question Type: Enumerated; Range 1 and 5 / "DE Past Year"
HDE14b_D38c
HDE14b_D38c_NCS
How old were you the last time you had one of these episodes?
◆ ENTER age
DK RF
Question Type: Integer; Range 1-99

Consistency Check: **Hard** Edit check Age cannot be exceed R's current age

/ "Age at Last DE"

HDE15_D88_Chkpt

HDE15_D88_Chkpt_NCS (See HSC12_SC26, HSC13_SC26a, HSC14_SC26b):

+ FOLLOW SKIP FOR FIRST ENDORSED ITEM.

HSC12 SC26 Equals '1'	9 (GO TO HGA2_G3)
HSC13_SC26a Equals'1'	10 (GO TO HGA2_G3)
HSC14_SC26b Equals '1'	11 (GO TO HGA2_G3)
All others	12 (GO TO END OF SURVEY)

Question Type: Explicit; Enumerated; Range 1,2,4,5,9,10,11,and 12 / "Checkpoint_ HDE15_D88"

7. ADULT MENTAL HEALTH – GENERALIZED ANXIETY DISORDER (HGA)

◆ **Programmer:** This section uses a set of fills multiple times. Here are the definitions:

```
Fill1: If HSC12_SC26 = '1', THEN Fill1 = 'a worrier'
If HSC13_SC26a = '1', THEN Fill1 = 'much more nervous or anxious than most other

people'
If HSC14_SC26b = '1', THEN Fill1 = 'anxious or worried most days'

Fill 2: If HSC12_SC26 = '1', THEN Fill2 = 'worried or anxious'
If HSC13_SC26a = '1', THEN Fill2 = 'nervous or anxious'
If HSC14_SC26b = '1', THEN Fill2 = 'anxious or worried'

Fill3: If HSC12_SC26 = '1', THEN Fill3 = 'worried or nervous or anxious'
If HSC13_SC26a = '1', THEN Fill3 = 'nervous or anxious'
If HSC14_SC26b = '1', THEN Fill3 = 'anxious or worried'
```

Fill 4: If HSC12_SC26 = '1', THEN Fill4 = 'worry or anxiety'
If HSC13_SC26a = '1', THEN Fill4 = 'nervousness or anxiety
If HSC14_SC26b = '1', THEN Fill4 = 'anxiety or worry'

HGA1_G1_Intro_NCS

Earlier you mentioned having a time in your life when you were Fill 1 [a worrier/much more nervous or anxious than most other people/anxious or worried most days]. The next questions are about that time.

Enter 1 to continue

Question Type: Enumerated; Range 1 / "HGA Intro"

HGA2 G3

HGA2 G3 NCS

Earlier you mentioned having a time in your life when you were Fill 1 [a worrier/much more nervous or anxious than most other people/anxious or worried most days]. The next questions are about that time.

Do you think your (FILL 4[worry or anxiety/nervousness or anxiety/anxiety or worry]) was <u>ever</u> excessive or unreasonable or a lot stronger than it should have been?

Yes	 	 	 	 1
No	 	 	 	 5

DK RF
Question Type: Enumerated; Range 1 and 5 / "GAD Ever Excessive Worry"
HGA3_G4
HGA3_G4_NCS
How often did you find it difficult to control your (Fill4[worry or anxiety/nerves or anxiety/anxiety or worry]) often, sometimes, rarely, or never?
Often 1 Sometimes 2 Rarely 3 Never 4 DK RF
Question Type: Enumerated; Range 1 and 5 / "GAD Control Worry Freq"
HGA4_G4a
HGA4_G4a_NCS
How often were you so nervous or worried that you could not think about anything else, no matter how hard you tried often, sometimes, rarely, or never?
Often 1 Sometimes 2 Rarely 3 Never 4 DK RF
Question Type: Enumerated; Range 1-4 / "GAD All Consuming Freq"
INTERVIEWER CHECKPOINT: (See HGA3, HGA4)

All others (GO TO END OF SURVEY)

(HGA3 Equals '1' or '2') or (HGA4 Equals '1' or '2').....(CONTINUE)

Question Type: Implicit
HGA5a_G5
HGA5a_G5_NCS
What is the longest period of months or years in a row you ever had when you were (FILL2[worried or anxious/nervous or anxious/anxious or worried]) most days?
♦ INTERVIEWER: IF VOL "WHOLE LIFE" OR "AS LONG AS I CAN REMEMBER," CODE '995 YEARS'
◆ ENTER length of period
DK(GO TO HGA5c_G5) RF(GO TO HGA5c_G5)
Question Type: Integer; Range 1-995 / "GAD Longest Period"
HGA5b_G5
HGA5b_G5_NCS
◆ ENTER unit of time period
Days

• GO TO HGA6_G6_CHKPT

Question Type: Enumerated; Range 1-4 / "GAD Longest Period Unit"

HGA5c_G5

HGA5c_G5_NCS

Did you ever have a period of time that lasted six months or longer?

Yes	1 (GO TO CHECKPOINT HGA6_G6 AND
	CODE CHECKPOINT = 3 (AND FILL5 = "six
	months")
No	5 (GO TÓ HGA5d_G5)
DK	(GO TO HGA5d G5)
RF	(GO TO HGA5d_G5)

Question Type: Enumerated; Range 1 and 5

/ "GAD Longest Period 6 Months"

HGA5d_G5

HGA5d_G5_NCS

Did you ever have a period of time that lasted one month or longer?

Yes	1 (GO TO CHECKPOINT HGA6_G6 AND
	CODE CHECKPOINT = 2 (AND FILL5 = "one
	month")
No	5 (GO TO END OF SURVEY)
DK	•
RF	,

Question Type: Enumerated; Range 1 and 5

/ "GAD Longest Period 1 Month"

HGA6_G6_Chkpt

HGA6_G6_Chkpt_NCS

INTERVIEWER CHECKPOINT: (SEE YGA5)

HGA5a-b IS CODED LESS THAN 1 MONTH HGA5a-b IS CODED 1 TO 5 MONTHS		
•	TO	
ALL OTHERS	3	HGA7a_G9a) (CREATE FILL5 AND GO
•	TO	
		HGA7a_G9a)

Question Type: Explicit; Enumerated; Range 1-3
/ "Checkpoint_HGA6_G6"
Programmer: Fill 5 can be created here. It is used throughout the rest of the section.
Fill 5: If CHECKPOINT HGA6_G6 is coded 2, THEN Fill5 = 'one month' If CHECKPOINT HGA6_G6 is coded 3, THEN Fill5 = 'six months'
HGA7a_G9a
HGA7a_G9a_NCS
Think of your worst period lasting Fill5[one month / six months] or longer when you were Fill2[worried or anxious/nervous or anxious/anxious or worried]: During that episode, did you often have any of the following associated problems:
Did you often feel restless, keyed up, or on edge?
Yes
Question Type: Enumerated; Range 1 and 5 / "GAD Restless/On Edge"
HGA7c_G9c
HGA7c_G9c_NCS
(Think of your worst period lasting Fill5[one month / six months] or longer when you were Fill2[worried or anxious/nervous or anxious/anxious or worried]: During that episode, did you often have any of the following associated problems:)
Were you often more irritable than usual?
Yes5 DK RF

Question Type: Enumerated; Range 1 and 5 / "GAD Irritable"

HGA7d G9d

HGA7d G9d NCS

(Think of your worst period lasting Fill5[one month / six months] or longer when you were Fill2[worried or anxious/nervous or anxious/anxious or worried]: During that episode, did you often have any of the following associated problems:)

Did you often have difficulty concentrating or keeping your mind on what you were doing?

Yes	. 1
No	. 5
DK	
RF	

Question Type: Enumerated; Range 1 and 5 / "GAD Trouble Concentrating"

HGA9 G15

HGA9 G15 NCS

How much emotional distress did you ever experience because of your FILL 4 [worry or anxiety/nervousness or anxiety/anxiety or worry] – no distress, mild distress, moderate distress, severe distress, or very severe distress?

NO	1
MILD	2
MODERATE	3
SEVERE	2
VERY SEVERE	5
DK	
RF	

Question Type: Enumerated; Range 1-5 / "GAD Emotional Distress"

HGA10 G17

HGA10_G17_NCS

How much did your FILL 4[worry or anxiety/nervousness or anxiety/anxiety or worry] ever interfere with either your work, your social life, or your personal relationships – not at all, a little, some, a lot, or extremely?

NOTALALL	. 1
A LITTLE	.2
SOME	.3
A LOT	
EXTREMELY	
DK	
RF	
i ti	

Question Type: Enumerated; Range 1-5

/ "GAD Interfered With Life"

HGA10b_G17b_Chkpt

HGA10b_G17b_Chkpt_NCS (See HGA9_G15 and HGA10_G17)

Question Type: Explicit; Enumerated; Range 1 and 2 /"Checkpoint HGA10b G17b"

HGA11 G26

HGA11 G26 NCS

Think of the <u>very first</u> time in your life you had an episode lasting FILL5[one month / six months] or longer when you were FILL2 [worried or anxious / nervous or anxious / anxious or worried] most days and also had some of the other problems we just reviewed. Can you remember your <u>exact</u> age?

YES1	
NO5	GO TO HGA11b_G26b1
DK	GO TO HGA11b_G26b1
RF	GO TO HGA11b G26b1

Question Type: Enumerated; Range 1 and 5 / "First GAD Recall Age"

HGA11a_G26a

HGA11a_G26a_NCS

(IF NEC: How old were you?)

♦ ENTER age (GO TO HGA12_G27)
DK(GO TO HGA11b_G26b1) RF(GO TO HGA11b_G26b1)
Question Type: Integer; Range 1-99
Consistency Check: Hard Edit Check answer to HGA11a cannot exceed R's age / "First GAD Exact Age"
HGA11b_G26b1
HGA11b_G26b1_NCS
About how old were you?
IF "ALL MY LIFE" OR "AS LONG AS I CAN REMEMBER," ENTER [Ctrl] D
◆ ENTER age(GO TO HGA12_G27) DK(ASK HGA11c_G26b2) RF(ASK HGA11c_G26b2)
Question Type: Integer; Range 1-99 Consistency Check: Hard Edit Check answer to HGA11b cannot exceed R's age / "First GAD Approx Age"
HGA11c_G26b2
HGA11c _G26b2_NCS
Was it before you first started school?
Yes
Question Type: Enumerated; Range 1 and 5 / "1st GAD Before School"
HGA11d_G26b3
HGA11d_G26b3_NCS

Was it before you were a	teenager?
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Yes	. 1
No	. 5
DK	
RF	

Question Type: Enumerated; Range 1 and 5 / "1st GAD Before Teenager"

HGA12_G27

HGA12_G27_NCS

Did you have an episode of being Fill2[worried or anxious/nervous or anxious/anxious or worried], lasting at least one month or longer, in the past 12 months?

YES1	
NO5	(GO TO HGA12c_G27c)
DK	(GO TO HGA12c_G27c)
RF	(GO TO HGA12c_G27c)

Question Type: Enumerated; Range 1 and 5 / "1 Month+ GAD in Last Year"

HGA12c G27c

HGA12c G27c NCS

How old were you the last time you had one of these episodes?

◆ ENTER age DK RF

Question Type: Integer; Range 1-99

Consistency Check: **Hard** Edit Check answer to HGA12c cannot exceed R's age / "Most Recent GAD Age"