

**HRS 2022 -- MODULE 2: Treatment Burden Questionnaire  
COMMENTED VERSION --12/3/2021**

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**NOTE ABOUT BRANCHPOINTS:**

**WHERE THERE IS MORE THAN ONE JUMP WITHIN A BRANCHPOINT BOX, THE JUMPS ARE TO BE APPLIED IN ORDER FROM THE TOP.**

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**NOTE ABOUT COLORS:**

**ALL TEXT IN TEAL IS SPECIFIC TO A WEB INTERVIEW.**

**THE CORE INTERVIEW IS DOCUMENTED USING BLACK TEXT, BUT BLACK TEXT CAN ALSO APPLY TO THE EXIT OR WEB INTERVIEW WHEN THERE ARE NO DIFFERENCES FROM THE CORE.**

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**ANY QUESTION THAT IS UNDERLINED IN THE B&A WILL APPEAR IN BOLD IN CAPI AND WILL BE UNDERLINED FOR CAWI.**

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**NOTE ABOUT NON-RESPONSE FLOW:**

**ANY QUESTION THAT IS ASKED BUT LEFT WITHOUT A RESPONSE IN CAWI INTERVIEWS WILL FOLLOW THE SAME PATH AS A REFUSAL FOR THAT QUESTION, UNLESS OTHERWISE SPECIFIED.**

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**MAJOR FLOW CONTROL, CONDITION AND FILL VARIABLES**

**MOTHER WAS REPORTED LIVING IN HH IN HH's LAST IW (X014=1)  
MOTHER WAS NOT REPORTED LIVING IN HH IN HH's LAST IW (X014=5)**

Struk, Andriy A, Carriere, Jonathan S. A, Cheyne, J. Allan, & Danckert, James. (2017). A Short Boredom Proneness Scale : Development and Psychometric Properties. *Assessment* (Odessa, Fla.), 24(3), 346–359. Los Angeles, CA: SAGE Publications. <https://psycnet.apa.org/doi/10.1177/1073191115609996>. 7-point Likert Scale reduced to 5-point in HRS module to facilitate greater ease of administration in telephone mode of interview.

**V201 BP: ASK IF THIS IS A REIWER HH (X024 = 1) AND SELF R (A009 = 1)**

V000

Now that we have finished with the main part of this interview, we have a few more questions to ask you. This will only take a few minutes.

[INSTR: IF R REFUSED BEFORE STARTING A MODULE, ENTER 9. IF R STARTED TO DO A MODULE AND THEN CHANGED HIS/HER MIND, ENTER 99.]

Now that we have finished with the main part of this interview, we have a few more questions to ask you. This will only take a few minutes.

- 1. R IS WILLING
- 9. R REFUSED AT MODULE INTRO..... GO TO END OF MODULE
- 99. R REFUSED AFTER STARTING A MODULE

**1. CONTINUE**

NOTE: IF R LEAVES V000 EMPTY IN CAWI IT WILL BE TREATED AS A REFUSAL AND SKIP R OUT OF MODULES

**V202 BP: ASK IF R IS ASSIGNED MODULE 2 (X009 = 2)**

V202

**Take a moment and consider everything you have to do to take care of your health.**

For the following questions, a response of 0 means it is not a problem and a response of 10 means it is a big problem. Please rate on a scale from 0 to 10, the burden or problem associated with the following items. If you cannot rate an item because it does not apply to your situation, please answer "Does not apply."

**Taking your medications?**

INSTR: ASK THE MAIN QUESTIONS ONLY. IF THE RESPONDENT ASKS FOR CLARIFICATION, READ THE EXAMPLES PROVIDED IN THE DEFINITION.

INSTR: ENTER '93' FOR "DOES NOT APPLY."

DEFINITION: For example: difficulty, or pain in swallowing, pain on injecting, bleeding, brusing or scars

Take a moment and consider everything you have to do to take care of your health.

For the following questions, a response of 0 means it is not a problem and a response of 10 means it is a big problem. Please rate on a scale from 0 to 10, the burden or problem associated with the following items. If you cannot rate an item because it does not apply to your situation, please answer "Does not apply."

Taking your medications?

Number \_\_\_\_\_

CAWI Codeframe:

Not a Problem	1	2	3	4	5	6	7	8	9	Big Problem
0	○	○	○	○	○	○	○	○	○	10

93. DOES NOT APPLY

**The number of times** you need to take your medication each day? (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer "Does not apply.")

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

The number of times you need to take your medication each day?

Number\_\_\_\_\_

CAWI Codeframe:

Not a Problem	1	2	3	4	5	6	7	8	9	Big Problem 10
0	<input type="radio"/>									

93. DOES NOT APPLY

V204

BJ (12/3/21) Added  
qtext, #49336

The **efforts you make to remember to take your medications?** (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer "Does not apply.")

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

DEFINITION: for example: managing your treatment when you are away from home, preparing and using pillboxes...

The efforts you make to remember to take your medications ?

Number\_\_\_\_\_

CAWI Codeframe:

Not a Problem	1	2	3	4	5	6	7	8	9	Big Problem 10
0	<input type="radio"/>									

93. DOES NOT APPLY

V205

BJ (12/3/21) Added  
qtext, #49336

**The necessary precautions when taking your medication?** (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer “Does not apply.”)

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

**DEFINITION:** for example: taking them at specific times of the day or meals, not being able to do certain things after taking medications such as driving or lying down...

The necessary precautions when taking your medication?

## Number

## CAWI Codeframe:

**93. DOES NOT APPLY**

v206

BJ (12/3/21) Added  
qtext, #49336

Regarding your ongoing medical care, how would you rate the problems related to: **lab tests and other exams?** (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer "Does not apply.")

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

**DEFINITION:** (for example: blood tests or radiology): frequency, time spent and associated nuisances or inconveniences

Regarding your and ongoing medical care, how would you rate the problems related to: lab tests and other exams?

## Number

## CAWI Codeframe:

<b>Not a Problem</b>										<b>Big Problem</b>
0	1	2	3	4	5	6	7	8	9	10

V207 93. DOES NOT APPLY

BJ (12/3/21) Added  
qtext, #49336

**Self-monitoring?** (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer “Does not apply.”)

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

**DEFINITION:** (for example: taking your blood pressure or checking your blood sugar) : frequency, time spent and associated nuisances or inconveniences

## Self-monitoring?

## Number

## CAWI Codeframe:

**93. DOES NOT APPLY**

V208

BJ (12/3/21) Added  
qtext, #49336

**Doctor visits and other appointments?** (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer "Does not apply.")

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

**DEFINITION:** frequency and time spent for these visits and difficulties finding healthcare providers

## Doctor visits and other appointments?

## Number

## CAWI Codeframe:

<b>Not a Problem</b>										<b>Big Problem</b>
0	1	2	3	4	5	6	7	8	9	10
<input type="radio"/>										

93. DOES NOT APPLY

V209

BJ (12/3/21) Added  
qtext, #49336

The difficulties you have in your **relationships with healthcare providers?** (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer "Does not apply.")

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

DEFINITION: For example: feeling not listened to enough or not taken seriously

The difficulties you have in your relationships with healthcare providers?

Number \_\_\_\_\_

CAWI Codeframe:

<b>Not a Problem</b>										<b>Big Problem</b>
0	1	2	3	4	5	6	7	8	9	10
<input type="radio"/>										

93. DOES NOT APPLY

V210

BJ (12/3/21) Added  
qtext, #49336

Scheduling **medical appointments** (doctor visits, lab tests and other exams) and **reorganizing your schedule** around these appointments? (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer "Does not apply.")

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

Scheduling medical appointments (doctor visits, lab tests and other exams) and reorganizing your schedule around these appointments?

Number\_\_\_\_\_

CAWI Codeframe:

Not a Problem	1	2	3	4	5	6	7	8	9	Big Problem 10
0	<input type="radio"/>									

93. DOES NOT APPLY

V211

BJ (12/3/21) Added  
qtext, #49336

How would you rate the **administrative burden and paperwork** related to healthcare? (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer "Does not apply.")

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

DEFINITION: for example: all you have to do for hospitalizations, reimbursements and/or obtaining additional health services

How would you rate the administrative burden and paperwork related to healthcare?

Number\_\_\_\_\_

CAWI Codeframe:

Not a Problem	1	2	3	4	5	6	7	8	9	Big Problem 10
0	<input type="radio"/>									

93. DOES NOT APPLY

V212

BJ (12/3/21) Added  
qtext, #49336

**The financial burden** associated with your healthcare? (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer "Does not apply.")

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

DEFINITION: for example: out of pocket expenses or expenses not covered by insurance

The financial burden associated with your healthcare?

Not a Problem	1	2	3	4	5	6	7	8	9	Big Problem
0	○	○	○	○	○	○	○	○	○	10

93. DOES NOT APPLY

V213

BJ (12/3/21) Added  
qtext, #49336

The burden related to doctors' recommendations for **dietary changes**? (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer "Does not apply.")

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

DEFINITION: for example: avoiding certain foods or alcohol...

The burden related to doctors' recommendations for **dietary changes**?

Number\_\_\_\_\_

CAWI Codeframe:

Not a Problem	1	2	3	4	5	6	7	8	9	Big Problem
0	○	○	○	○	○	○	○	○	○	10

93. DOES NOT APPLY

V214

BJ (12/3/21) Added  
qtext, #49336

The burden related to **doctors' recommendations to exercise?** (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer "Does not apply.")

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

DEFINITION: for example: walking, jogging, swimming...

The burden related to doctors' recommendations to exercise?

Number\_\_\_\_\_

CAWI Codeframe:

Not a Problem	1	2	3	4	5	6	7	8	9	Big Problem
0	1	2	3	4	5	6	7	8	9	10
<input type="radio"/>										

V215 93. DOES NOT APPLY

BJ (12/3/21) Added  
qtext, #49336

How does your healthcare impact **your relationships with others?** (a response of 0 means it is not a problem and a response of 10 means it is a big problem. If you cannot rate this item because it does not apply to your situation, please answer "Does not apply.")

INSTR: ENTER A NUMBER FROM 0 (NO PROBLEM) TO 10 (BIG PROBLEM).

INSTR: ENTER '93' FOR "DOES NOT APPLY."

DEFINITION: for example: needing assistance in everyday life, being ashamed to take your medication...

How does your healthcare impact your relationships with others?

Number\_\_\_\_\_

CAWI Codeframe:

Not a Problem	1	2	3	4	5	6	7	8	9	Big Problem
0	1	2	3	4	5	6	7	8	9	10
<input type="radio"/>										

93. DOES NOT APPLY

V216

Think about the following statement and rate how much you agree or disagree with it on a scale from 0 to 10, where a response of zero means you do not agree at all and 10 means you agree with the statement all of the time.

'The need for healthcare on a regular basis **reminds me of my health problems'**

Think about the following statement and rate how much you agree or disagree with it on a scale from 0 to 10, where a response of zero means you do not agree at all and 10 means you agree with the statement all of the time.

'The need for healthcare on a regular basis reminds me of my health problems'

Number \_\_

**CAWI Codeframe:**

Not at all	<input type="checkbox"/>	All the time									
	0	1	2	3	4	5	6	7	8	9	10