



INSTRUCTIONS FOR HEALTH HISTORY FORM (HHF)

I. General Instructions

The Health History form documents a number of chronic diseases or conditions (e.g. hypertension, diabetes, stroke, Parkinson's disease, osteoporosis, among others). The collection of medical history on each participant permits the assessment of overall health.

This is an interviewer-administered questionnaire given to all participants.

This form is to be completed during the participant's Baseline and Year 1, 2, and 3 visits (visits 0, 7, 9, and 11). If the form is missed at an annual visit, site staff need to contact the participant and collect responses for items 30, 30a, and 30b only. No other items should be collected in this case.

Due to the COVID-19 pandemic, this form will also be collected during the participant's 6-, 18- and 30-month visits. Staff only need to collect responses for items 0a, 0b, 30, 30a and 30b.

Detailed instructions for each item:

0a. Enter the date the form was completed.

0b. Enter staff ID of the person administering the form

#1-19: Medical conditions

Please read the following instructions to the participant:

"Next I will be asking you some questions about your medical history. If you answer that you have been diagnosed with any of these medical conditions, I will then ask you if you have taken medications for these conditions"

Note to Interviewer:

You will be asking the participant about 19 medical conditions.

You will ask up to four questions (A-D) for each condition.

The participant can respond with "yes", "no" or "don't know" for each question.

*Question A **must** be answered. Question B-D are answered only if the participant answers "yes" to Question A.*

Question A: "Have you **EVER** been told by a doctor or other health professional that you have <insert condition here>?"

- If the participant answers "no" or "don't know", move to Question A for the next condition.
- If the participant answers "yes", ask the following questions:
 - Question B: "Are any of your current activities limited by this condition?"
 - Question C: "Do you currently take any prescription medications for this condition?"

- Question D: “Do you currently take any over-the counter medications for this condition?”

#20- 28: Health Behaviors

20. Read the question aloud and record either “yes” or “no”
 - If “no”, proceed to question 25
 - If “yes”, proceed to question 21
21. Read the question aloud and record their answer to the nearest round number.
22. Read the question aloud and record either “yes” or “no”.
 - If “no”, proceed to question 23
 - If “yes”, proceed to question 24
23. Read the question aloud and record their answer to the nearest round number.
24. Read the question aloud and record their numeric response. Please ask for an average number and record their answer to the nearest round number.
25. Read the question aloud and record either “yes” or “no”
 - If “no”, proceed to question 29
 - If “yes”, proceed to question 26
26. Read the question aloud and record either “yes” or “no”
 - If “no”, proceed to question 27
 - If “yes”, proceed to question 28

Note to interviewer: “*presently*” is defined as *within the last 6 months*

27. Read the question and record their numeric response to the nearest round number (see note below).

Note to Interviewer: *Round down for all “1/2” numbers. If they respond with “1 ½ year”, record as 1 year. If they respond “about half a year ago”, record it as “0”. If the participant stopped more than once, record the years since the most recent stopping. For example, if the participant says: “The last time I quit was two years ago. The first time I quit was twenty years ago”, the response would be recorded as “2”.*

28. Read the question and record their numeric response to the nearest round number.
 - If “0”, proceed to question 29
 - If more than 0, proceed to question 28a

Note to interviewer: *Frequency of alcohol consumption is determined as usual weekly intake. The serving sizes are different for beer, wine, and hard liquor. A serving of alcohol is considered to be a “12 oz. bottle or cans of beer,” “4 oz. glass of wine” or “1 and ½ oz. shots of hard liquor.”*

- 28a. Read the question and record their numeric response to the nearest round number.

29. Read the question aloud and record their response

- If “no”, proceed to question 30
- If “yes”, proceed to question 29a

29a. Read the question and use Q29a Response Card to help participant choose their answer.

30. This question should be completed for **all** participants, regardless of treatment assignment. Capturing hearing aid use in both treatment groups is important. Read the question aloud and record their response. Note, ‘currently’ refers to the general period of time and is not limited to the present moment in time.

- If the participant is using hearing aid(s) at the interview, the response should be recorded as ‘Yes’.
- If the participant is not using hearing aid(s) at the time of the interview but does use hearing aid(s) in general life the response should be ‘Yes’.
- If the participant is not using hearing aids at the time of the interview and does not use hearing aids in general life the response should be ‘no’.

It is appropriate for the interviewer to ask follow-up questions to clarify the status of current hearing aid use. e.g., *‘You are not using hearing aids at the moment. Do you use hearing aid(s) outside of your study visits?’*

If this form is missed at an annual visit, contact the participant to complete this item.

Note: This question is specifically asking about hearing aids and does not refer to other assistive technology. If the participant states that they are using a device which they got from a drug store rather than a hearing professional that is not a hearing aid and the response to this question should be ‘no’.

30a. Read the question and record their response. If this form is missed at an annual visit, contact the participant to complete this item.

30b. Read the question and record their response in YYYY format. If this form is missed at an annual visit, contact the participant to complete this item.

Q29a Response Card

- 1. Less than 1 hour**
- 2. 1 to 2 hours**
- 3. More than 2 hours**