

INSTRUCTIONS FOR THE CDR INFORMANT INTERVIEW (CDI) FORM



### I. General Instructions

The CDR informant interview will be administered either in person, in cases where the informant is present at the time of potential participant selection to Stage II, (at the clinic, or in the home or LTC facility) or over the phone. For cases where the interview is administered in person, written consent should be obtained from the informant. For cases where it is administered over the phone, only verbal consent is needed.

### NOTE THAT FOR ANY PARTICIPANT WHO BRINGS AN INFORMANT WITH HIM/HER TO THE VISIT, THE CDI IS TO BE ADMINISTERED TO THE INFORMANT. FOR ALL PARTICIPANTS, THE SELECTION ALGORITHM WILL DETERMINE WHO GOES ON TO STAGE 2 TO COMPLETE THE CDI OVER THE PHONE AT A LATER TIME.

The CDR Informant (CDI) interview is the most informative part of the CDR interview, more so than the CDR participant interview (CDP) because in many cases individuals with early memory problems and dementia might not give an accurate representation of his or her impairments and daily functioning. The CDP is administered to all participants as part of the visit, but the CDI is only administered to those participants selected for further evaluation in stage II of the visit. The CDP also includes a question asking for consent to contact an informant to complete this CDI form.

The examiner is asked not only to ask questions of the informant about the participant and his or her daily functioning, but also about the nature and duration of their relationship. In addition, the examiner is asked to rate the quality of the informant, at the end of the interview. This is because, theoretically, the informant could also be cognitively impaired or may not know the participant's daily functioning particularly well.

At all points in the evaluation, the subject's name should be inserted wherever {S} is listed. Please remind the informant that questions are based upon changes as compared to the past. In some instances, the informant might need to be reminded this at several points throughout the examination.

If the informant states that the participant is doing certain activities less because of physical, but not mental limitations, the reason for this limitation should be clarified, and if it is purely for physical reasons, should not be marked as a change.

At the end of the interview, the interviewer should rate how well the informant knows the participant, based on how comfortable he or she seemed answering the questions in the interview. In addition, the interviewer should record whether this interview was completed in person (either in clinic, at a participant's home or LTC facility) or over the phone. The form of consent obtained should also be recorded.

See the CDR-Summary Q X Q for details about scoring the CDR, in combination with the online training module for the CDR.

The Informant Interview (CDI) should ideally be completed within 90 days of stage II (if not completed at that visit in person). If more than 90 days has passed by the time of the CDI, make note of the lapse in time using notelogs in both forms. The CDR Summary score (CDS) will be based on the interview results at the time of the CDI.

II. Detailed Instructions for each Item, including recommended ways to rephrase certain items if not clear or well-understood by the participant. For all items, the options may need to be read if the response does not clearly fit into one of the defined categories.

0a. Enter the date on which the participant was seen in the clinic.

0b. Enter the staff ID for the person who completed this form.

11. A "change over the past year" does not mean that the change itself occurred during this past year, but rather that the change occurred at some point in the past, and is still a problem during the past year.

- 20. Can rephrase, if participant does not understand: Does {S} start talking about something and then seem to forget what he or she was talking about?
- 22. For participants in a nursing home or who are bedbound at home, can rephrase, "Does {S} ever get lost indoors, or have difficulty finding way to the bathroom or other rooms?

Items 23-40. As with #11, a "change over the past year" does not mean that the change itself occurred during this past year, but rather that the change occurred at some point in the past, and is still a problem during the past year.

- 27. Can rephrase as: "Does {S} have less interest in doing chores or activities?
- 28. Some examples might be difficulty solving problems at work, for people who are working, or difficulty solving problems with family, or following recipes or cooking for someone who had previously been able to do that.
- 32. Can rephrase as: "Has {S} been driving unsafely, or having accidents or near misses?
- 34. Select 2 or 3 of the appliances: in all participants, ask about television, plus select 1-2 more.
- 37. Can add, "By a balanced meal, meaning a healthy meal."

Initiate the interview using one of the following scripts.

#### For phone calls:

"This is (name) from the Atherosclerosis Risk in Communities Study". Your name was given to us by {S} as someone who could tell us about {S}'s day-to-day function and thinking. Would it be alright if I asked you some questions about (his/her) memory and thinking? This call should not take more than 15 or 20 minutes total."

#### For In-person visits, when informant is at clinic visit:

"Thank you for coming to today's visit with {S}. We need to collect a little more information as part of today's visit, and would like to ask you questions about {S}'s day-to-day function and thinking. It should not take us more than 15 or 20 minutes."

Spouse Sibling Child Other relative Friend

Q1.

Every day or every other day Between one and three times a week Once a month A few times a year or less often Q3.

Lifelong mental retardation Severe illness Depression Other Q8a.

Mother Father Sibling Q9a.

No (or no evidence of) Slight or possible Definite Q11.

Slow, gradual start

They started very quickly, and have been about the same They started quickly, but have continued to worsen since then Don't know Q11a.

No (or no evidence of) Rarely (once a week or less) Between rarely and frequently Frequently (every day or more often)

### Q13-16, 19-21

No (or no evidence of) Rarely (once a week or less) Between rarely and frequently Frequently (every day or more often) Never did Q18.

No (or no evidence of) Rarely (once a week or less) Between rarely and frequently Frequently (every day or more often) Never was able to follow directions Q22.

Remembers without written or verbal reminders Remembers but with aid of notes, calendar Remembers with verbal reminders on day Usually forgets appointments Never kept track of appointments Q17.

As good as they have ever been Good, but not as good as before Fair, may be unable in some circumstances Poor Q24.

No (or no evidence of), as good as they have ever been Yes, minimal difficulty Yes, considerable changes (requires assistance) Yes, unable to do these things at all Never did these things

### Q25-26

No (or not evidence of) Yes, minimal change Yes, considerable changes Q27

No (or no evidence of) Slight or possible Definite yes Q28.

# Yes

# No

## Retired, and not working at volunteer jobs

Q29.

No (or no evidence of) Yes, slightly Yes, completely Q30.

No (or no evidence of), as good as they have ever been Yes, minimal difficulty Yes, requires assistance Yes, unable to do these things at all Never did these things Q31.

## No

### Some minor concerns

### Significant safety concerns

### Ceased driving because of safety

### Never drove or ceased driving for physical or sensory reasons

Q32.

No (or no evidence of), as good as they have ever been Yes, but not as good as before Yes, definitely decreased Never did any household chores Q33.

No (or no evidence of) Yes, but only briefly Yes, more than briefly but eventually mastered Yes, never mastered Never used any Q34.

No (or no evidence of) Yes, slightly Yes, requires assistance Yes, unable to do these at all Never had hobbies or pastimes Q35.

No (or no evidence of) Yes, slightly Yes, requires assistance Yes, unable to do these at all Never did

#### Q36-37.

Completely independent without supervision or concerns Somewhat dependent on others for non-physical reasons Anything worse Q38.

# No

# Yes, urinary incontinence Yes, bowel incontinence Yes, both urinary and bowel incontinence

Q40.

# Good Fair Poor

#### Q58-59.

# No

Yes, mild extenuating circumstances Yes, significant extenuating circumstances Q59a.

Normal level

Daily functioning is questionably impaired on cognitive grounds Daily functioning is mildly but definitely impaired on cognitive grounds Daily functioning is at least moderately impaired on cognitive grounds Q60.