| CLINICAL DEMENTIA RATING INFORMANT INTERVIEW |
|---|
| ID NUMBER: FORM CODE: C D I DATE: 04/01/2016 Version 1.1 |
| |
| 0a. Completion Date: Month Day Year 0b. Staff ID: |
| Instructions: This form is administered to the informant. {S} refers to subject, please state subject's name where {S} is found below. |
| BACKGROUND 1. What is your relationship to {S}? |
| 1 Spouse |
| 2 Sibling |
| 3 Child |
| 4 Other relative |
| 5 Friend |
| |
| 2. For how many years have you known {S}? |
| 3. How often do you see {S}? |
| 0 Every day or every other day |
| 1 Between one and three times a week |
| 2 Once a month |
| 3 A few times a year or less often |
| 4. [FAQ8] Does {S} have significant hearing difficulties that interfere with daily communication? |
| Y Yes |
| N No |
| 5. Does {S} have significant visual difficulties that interfere with daily activities? |
| YYes |
| N No |

6. Does {S} have significant walking or balance difficulties that interfere with daily activities?

| Y | Yes |
|---|-----|
| Ν | No |

7. Does {S} speak English as her/his first language?

| Y | Yes |
|---|-----|
| Ν | No |

8. Are there any other circumstances, such as lifelong mental retardation, severe medical illness, or depression that impact {S}'s daily functioning?

| Y | Yes |
|---|-----|
| Ν | No |

a) If Yes, what is the circumstance?

| 0 | Lifelong mental retardation |
|---|-----------------------------|
| 1 | Severe illness |
| 2 | Depression |
| 3 | Other |

9. Were any of {S}'s immediate family members, that is biological parents or full brothers or sisters, ever diagnosed with dementia, Alzheimer's disease, senility, or hardening of the arteries in the brain?

| Y | Yes |
|---|-----|
| Ν | No |

a) If Yes, which family member?

| М | Mother |
|---|---------|
| F | Father |
| S | Sibling |

MEMORY

Instructions: Most of the questions in this section are based upon <u>changes</u> as compared to 10 years previously, unless we specifically ask about a different time frame.

10. Has {S} been diagnosed with dementia, "Alzheimer's Disease" or mild cognitive impairment?

| 1 | Yes |
|---|-----|
| 0 | No |

11. Have you noticed any consistent changes in {S} memory over the past year?

| 0 | No (or no evidence of) |
|-----|------------------------|
| 0.5 | Slight or possible |
| 1 | Definite |

11a. Did these memory changes start slowly, or more quickly?

| 0 | Slow, gradual start |
|---|---|
| 1 | They started very quickly, and have been about the same |
| 2 | They started quickly, but have continued to worsen since then |
| 3 | Don't know |

12. Does {S} consistently complain about memory problems?

| 1 | Yes |
|---|-----|
| 0 | No |

13. Does {S} forget recent events such as a trip, party, family gathering

| 0 | No (or no evidence of) |
|-----|--------------------------------------|
| 0.5 | Rarely (once a week or less) |
| 1 | Between rarely and frequently |
| 2 | Frequently (every day or more often) |

14. Does {S} repeat the same questions or stories more than once in a short period of time?

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

15. Does {S} forget conversations?

| 0 | No (or no evidence of) |
|-----|--------------------------------------|
| 0.5 | Rarely (once a week or less) |
| 1 | Between rarely and frequently |
| 2 | Frequently (every day or more often) |

16. Does {S} spend more time looking for belongings (papers, glasses, keys, wallet, jewelry, etc) (e.g., Misplacing things)?

| 0 | No (or no evidence of) |
|-----|--------------------------------------|
| 0.5 | Rarely (once a week or less) |
| 1 | Between rarely and frequently |
| 2 | Frequently (every day or more often) |

17. [FAQ9] Does {S} forget appointments?

| FAQ score | | CDR score |
|-----------|---|-----------|
| 0 | Remembers without written or verbal reminders | 0 |
| 1 | Remembers but with aid of notes, calendar | 0.5 |
| 2 | Remembers with verbal reminders on day | 1 |
| 3 | Usually forgets appointments | 2 |
| | Never kept track of appointments | N/A |

18. [FAQ7] Does {S} have trouble keeping track of current events?

| FAQ score | | CDR score |
|-----------|--------------------------------------|-----------|
| 0 | No (or no evidence of) | 0 |
| 1 | Rarely (once a week or less) | 0.5 |
| 2 | Between rarely and frequently | 1 |
| 3 | Frequently (every day or more often) | 2 |
| | Never did | N/A |

19. Does {S} forget names of close friends or relative?

| 0 | No (or no evidence of) |
|-----|--------------------------------------|
| 0.5 | Rarely (once a week or less) |
| 1 | Between rarely and frequently |
| 2 | Frequently (every day or more often) |

20. Has {S} had trouble with forgetting in 'mid-stream'?

| 0 | No (or no evidence of) |
|-----|--------------------------------------|
| 0.5 | Rarely (once a week or less) |
| 1 | Between rarely and frequently |
| 2 | Frequently (every day or more often) |

ORIENTATION

Instructions: The questions in this section are based upon <u>changes</u> as compared to 10 years previously.

21. Do you think that {S} has more trouble knowing the exact day of the week and date (time orientation)?

| 0 | No (or no evidence of) |
|-----|--------------------------------------|
| 0.5 | Rarely (once a week or less) |
| 1 | Between rarely and frequently |
| 2 | Frequently (every day or more often) |

22. [FAQ10] Does {S} have trouble with directions in familiar areas such as {S}'s specific neighborhood?

| FAQ score | | CDR score |
|-----------|--------------------------------------|-----------|
| 0 | No (or no evidence of) | 0 |
| 1 | Rarely (once a week or less) | 0.5 |
| 2 | Between rarely and frequently | 1 |
| 3 | Frequently (every day or more often) | 2 |
| | Never was able to follow directions | N/A |

JUDGMENT AND PROBLEM-SOLVING

Instructions: The questions in this section are based upon <u>changes</u> over the previous year.

23. Do you believe that there are any changes in {S} thinking and judgment or ability to solve typical daily challenges?

| 1 | Yes | |
|---|-----|--|
| 0 | No | |

24. How would you rate {S} ability to handle unexpected problems such as household emergencies in the past year such as plumbing leaks or tripped fuses or circuit breakers?

| 0 | As good as they have ever been |
|-----|---|
| 0.5 | Good, but not as good as before |
| 1 | Fair, may be unable in some circumstances |
| 2 | Poor |

25. **[FAQ1]** Have you noticed any changes in {S} ability to write checks, pay routine bills, cope with small sums of money e.g., make change, leave a small tip, handle cash in the past year?

| FAQ score | | CDR score |
|-----------|--|-----------|
| 0 | No (or no evidence of), as good as they have ever been | 0 |
| 1 | Yes, minimal difficulty | 0.5 |
| 2 | Yes, considerable changes (requires assistance) | 1 |
| 3 | Yes, unable to do these things at all | 2 |
| | Never did these things | N/A |

26. **[FAQ2]** Have you noticed any changes in {S} ability to handle more complicated financial or business transactions (e.g., pay taxes, make decisions about investments and savings) in the past year?

| FAQ score | | CDR score |
|-----------|--|-----------|
| 0 | No (or no evidence of), as good as they have ever been | 0 |
| 1 | Yes, minimal difficulty | 0.5 |
| 2 | Yes, considerable changes (requires assistance) | 1 |
| 3 | Yes, unable to do these things at all | 2 |
| | Never did these things | N/A |

27. Have you noticed that {S} has less initiative or desire to carry out necessary chores or activities?

| 0 | No (or no evidence of) | | |
|-----|---------------------------|--|--|
| 0.5 | Yes, minimal change | | |
| 1 | Yes, considerable changes | | |

28. Do you believe that there are any <u>other</u> changes in {S} thinking and judgment or ability to solve typical daily challenges?

| 0 | No (or no evidence of) |
|-----|------------------------|
| 0.5 | Slight or possible |
| 1 | Definite yes |

Instructions: The questions in this section are based upon changes over the previous year.

29. Does {S} have significant difficulty at (paid or volunteer) job because of problems with memory or thinking?

| 1 | Yes |
|-----|--|
| 0 | No |
| N/A | Retired, and not working at volunteer jobs |

30. Has {S} been less involved in activities outside the home than previously?

| 0 | No (or no evidence of) | | |
|-----|------------------------|--|--|
| 0.5 | Yes, slightly | | |
| 1 | Yes, completely | | |

31. **[FAQ3]** Has {S} had difficulty with shopping alone and making a purchase (at a grocery store, hardware store, department store) on her/his own?

| FAQ score | | CDR score |
|-----------|--|-----------|
| 0 | No (or no evidence of), as good as they have ever been | 0 |
| 1 | Yes, minimal difficulty | 0.5 |
| 2 | Yes, requires assistance | 1 |
| 3 | Yes, unable to do these at all | 2 |
| | Never did these things | N/A |

32.Has {S} exhibited unsafe practices in operating a motor vehicle safely, such as having accidents or near misses, hesitating in intersections, running stop signs/lights, driving recklessly?

| 0 | No |
|-----|---|
| 0.5 | Some minor concerns |
| 1 | Significant safety concerns |
| 2 | Ceased driving because of safety |
| N/A | Never drove or ceased driving for physical or sensory reasons |

HOME & HOBBIES

Instructions: The questions in this section are based upon <u>changes</u> over the previous year.

33. Have you noticed changes in {S}'s ability to do household chores?

| 0 | No (or no evidence of), as good as they have ever been |
|-----|--|
| 0.5 | Yes, but not as good as before |
| 1 | Yes, definitely decreased |
| N/A | Never did any household chores |

34. Does {S} have any trouble using any of the following household appliances?

Yes, never mastered

Never used any

| -, | e any acas | ie denig dity et | and renewing in | eaconora | appnan |
|-----|------------|-------------------|------------------|------------|--------|
| | | Washer | dryer | vacuum | |
| | | Dishwasher | power tool(s) | toaster of | oven |
| | | Range | microwave | food pro | cessor |
| | | Television | VCR/DVD | lawn mo | ower |
| 0 | No (or no | evidence of) | | | |
| 0.5 | Yes, but o | only briefly | | | |
| 1 | Yes, more | e than briefly bu | ut eventually ma | astered | |

35. **[FAQ4]** Has {S} shown decreased interest in previous hobbies or pastimes, such as reading, woodworking, knitting, sewing, gardening, etc?

| FAQ score | | CDR score |
|-----------|--------------------------------|-----------|
| 0 | No (or no evidence of) | 0 |
| 1 | Yes, slightly | 0.5 |
| 2 | Yes, requires assistance | 1 |
| 3 | Yes, unable to do these at all | 2 |
| | Never had hobbies or pastimes | N/A |

36. [FAQ5] Does {S} have trouble heating up water, making coffee, turning off stove?

| FAQ score | | CDR score |
|-----------|--------------------------------|-----------|
| 0 | No (or no evidence of) | 0 |
| 1 | Yes, slightly | 0.5 |
| 2 | Yes, requires assistance | 1 |
| 3 | Yes, unable to do these at all | 2 |
| | Never did | N/A |

37. [FAQ6] Does {S} have trouble preparing a balanced meal for him/herself?

| FAQ score | | CDR score |
|-----------|-------------------------------|-----------|
| 0 | No (or no evidence of) | 0 |
| 1 | Yes, slightly | 0.5 |
| 2 | Yes, requires assistance | 1 |
| 3 | Yes, unable to do this at all | 2 |
| | Never did | N/A |

PERSONAL CARE

3

N/A

Instructions: The questions in this section are based upon <u>changes</u> over the previous year.

38. Do you think that {S} has any difficulty managing his/her own bathing, dressing or toileting?

| 0 | Completely independent without supervision or concerns |
|---|--|
| 1 | Somewhat dependent on others for non-physical reasons |
| 2 | Anything worse |

39. Do you think that {S} has any difficulty controlling his bladder or bowels?

| 1 | Yes |
|---|-----|
| 0 | No |

If No, go to #58

40. Has {S} had any incontinence, or accidents with {S}'s bladder or bowels?

| 0 | No |
|---|----|
|---|----|

1 Yes, urinary incontinence

2 Yes, bowel incontinence

3 Yes, both urinary and bowel incontinence

BEHAVIOR, COMPORTMENT AND PERSONALITY

Instructions: The questions in this section are based upon <u>changes</u> over the previous year.

41. Do you believe that {S} has had any change in personality?

| 1 | Yes |
|---|-----|
| 0 | No |

42. Do you believe that {S} has a loss of insight into his/her problems?

| 1 | Yes | |
|---|-----|--|
| 0 | No | |

43. Is {S} disinhibited, meaning that he/she will say or do things that are not socially appropriate?

| 0 | No (or no evidence of) |
|-----|---------------------------|
| 0.5 | Yes, minimal change |
| 1 | Yes, considerable changes |

44. Is {S} impulsive as well, meaning that he/she will say or do things that are not socially appropriate without thinking?

| 0 | No (or no evidence of) |
|-----|---------------------------|
| 0.5 | Yes, minimal change |
| 1 | Yes, considerable changes |

45. Does {S} understand the effect of his/her behavior on others?

| 0 | Yes (understands the effect on others) |
|-----|--|
| 0.5 | Sometimes no, minimal change |
| 1 | No, considerable changes |

46. Is {S} socially withdrawn and disengaged such as from family and friends?

| 0 | No (or no evidence of) |
|---|------------------------|
| | |

- 0.5 Yes, minimal change
- 1 Yes, considerable changes

47. Does {S} show widely-swinging emotions (rapidly changing from excessive happiness to sadness)?

| 0 | No (or no evidence of) |
|-----|---------------------------|
| 0.5 | Yes, minimal change |
| 1 | Yes, considerable changes |

48. Is {S} restless?

| 0 | No (or no evidence of) | |
|-----|---------------------------|--|
| 0.5 | Yes, minimal change | |
| 1 | Yes, considerable changes | |

49. Is {S} easily distractable?

| 0 | No (or no evidence of) |
|-----|---------------------------|
| 0.5 | Yes, minimal change |
| 1 | Yes, considerable changes |

50. Has {S}'s food preferences changed?

| 0 | No (or no evidence of) | |
|-----|---------------------------|--|
| 0.5 | Yes, minimal change | |
| 1 | Yes, considerable changes | |

51. Does {S} have any physical movements that he/ she repeats, such as repeated washing of hands, or wringing hands, or pacing in the house?

| 0 | No (or no evidence of) | |
|-----|---------------------------|--|
| 0.5 | Yes, minimal change | |
| 1 | Yes, considerable changes | |

52. Does {S} seem to have no interest in things that he/ she liked previously, or does {S} have a hard time getting motivated to do things, such as getting dressed or leaving the house?

| 0 | No (or no evidence of) | |
|-----|---------------------------|--|
| 0.5 | Yes, minimal change | |
| 1 | Yes, considerable changes | |

53. Has {S} become not as interested in own appearance? Does {S} seem disheveled, with poor grooming and poor self-care?

| 0 | No (or no evidence of) | |
|-----|---------------------------|--|
| 0.5 | Yes, minimal change | |
| 1 | Yes, considerable changes | |

LANGUAGE

54. Does {S} have noticeable alterations in speech and language?

| 1 | Yes |
|---|-----|
| 0 | No |

55. Does {S} have difficulty speaking such as problems with pronouncing common words, or does {S}'s speech have a strange pattern to it, such as sounding like a robot or like a telegram?

| 0 | No (or no evidence of) |
|-----|--------------------------------------|
| 0.5 | Rare (once a week or less) |
| 1 | Between rarely and frequently |
| 2 | Frequently (every day or more often) |

56. Does {S} have problems with understanding spoken speech in ordinary conversations?

| 0 | No (or no evidence of) |
|-----|--------------------------------------|
| 0.5 | Rare (once a week or less) |
| 1 | Between rarely and frequently |
| 2 | Frequently (every day or more often) |

57. Does {S} have problems with finding words and coming up with names in ordinary conversations?

| 0 | 0 No (or no evidence of) | |
|-----|--------------------------------------|--|
| 0.5 | Rare (once a week or less) | |
| 1 | Between rarely and frequently | |
| 2 | Frequently (every day or more often) | |

FOR INTERVIEWER

58. How would you rate the proxy's knowledge about the participant?

| 1 | Good |
|---|------|
| 2 | Fair |
| 3 | Poor |

59. How reliable of an informant was the proxy? Did he/ she seem to understand the questions and answer appropriately?

| 1 | Good |
|---|------|
| 2 | Fair |
| 3 | Poor |

59a. Were there extenuating circumstances, such as poor phone reception or lack of a private location for this interview, that might have interfered with the quality of the responses?

| 0 | 0 No | |
|---|--|--|
| 1 | Yes, mild extenuating circumstances | |
| 2 | Yes, significant extenuating circumstances | |

60. In your opinion based on your interview of the informant, what is your overall impression of the subject's level of function in daily affairs?

| 0 | Normal level |
|---|--|
| 1 | Daily functioning is questionably impaired on cognitive grounds |
| 2 | Daily functioning is mildly but definitely impaired on cognitive grounds |
| 3 | Daily functioning is at least moderately impaired on cognitive grounds |

61. Was this interview conducted in person or over the phone?

- 0 In person
- 1 Over the phone

62. Was written or oral consent obtained from the informant for this questionnaire?

- 0 Written consent
- 1 Oral consent
- 2 Neither oral nor written consent

63. FAQ score: _____