AD8 Dementia Screening Interview

| Patient name: | | | |
|--|--|----------------------|--------------------|
| Practitioner name: | Interview date: _ | | |
| Remember, "Yes, a change" indicates that there has been (thinking and memory) problems. | a change in the I | ast several years ca | used by cognitive |
| | Yes, a change | No, no change | N/A, don't know |
| Problems with judgment (e.g., problems making decisions, bad financial decisions, problems with thinking). | 0 | \bigcirc | \circ |
| 2. Less interest in hobbies/activities. | \circ | \bigcirc | \circ |
| Repeats the same things over and over (questions, stories, or statements). | 0 | \bigcirc | \circ |
| 4. Trouble learning how to use a tool, appliance, or gadget (e.g., VCR, computer, microwave, remote control). | \circ | \bigcirc | \bigcirc |
| 5. Forgets correct month or year. | 0 | 0 | 0 |
| Trouble handling complicated financial affairs (e.g., balancing checkbook, income taxes, paying bills). | \bigcirc | \bigcirc | \bigcirc |
| 7. Trouble remembering appointments. | \circ | \circ | \circ |
| 8. Daily problems with thinking and/or memory | \bigcirc | \bigcirc | \bigcirc |
| Total AD8 score: (| Sum of the number marked "Yes, a change.") | | |

Scoring and interpretation

A screening test alone cannot diagnose a dementing disorder, but the AD8 is highly effective at identifying early cognitive changes linked to several common dementias, including Alzheimer's disease, vascular dementia, Lewy body dementia, and frontotemporal dementia.

Scores indicating cognitive impairment (see below) suggest the need for further evaluation. On the other hand, scores within the "normal" range make it unlikely that dementia is present, though an early stage of the disease cannot be completely ruled out. If there is other objective evidence of cognitive decline, a more thorough assessment may be necessary.

The following cut points are recommended:

- 0–1: Normal cognition
- · 2 or higher: Cognitive impairment is likely present

References

Alzheimer's Association (n.d.) *AD8 Dementia Screening Interview*. https://www.alz.org/media/documents/ad8-dementia-screening.pdf

Galvin, J. E., Roe, C. M., Powlishta, K. K., Coats, M. A., Muich, S. J., Grant, E., Miller, J. P., Storandt, M., & Morris, J. C. (2005). The AD8: a brief informant interview to detect dementia. *Neurology*, *65*(4), 559–564. https://doi.org/10.1212/01.wnl.0000172958.95282.2a