

FOLLOW-UP VISIT PACKET NACC UNIFORM DATA SET (UDS)

Form C1: Neuropsychological Battery Summary Scores

ADC name: _____ Subject ID: _____ Form date: ____ / ____ / _____
 Visit #: _____ Examiner's initials: _____

INSTRUCTIONS: This form is to be completed by ADC or clinic staff. For test administration and scoring, see Instructions for Neuropsychological Battery Form C1.

PROTOCOL FOR ADMINISTERING the neuropsychological battery for UDS Version 3 FVP (using either Form C1 or Form C2): **For subjects who had already been seen for one or more UDS visits before the implementation of Version 3, you may:**

- a.) continue to follow those subjects with the old neuropsychological battery (Form C1);
- OR-**
- b.) switch those subjects to the new neuropsychological battery (Form C2).

A given subject may be switched to the new battery at any time after Version 3 implementation, at the Center's discretion.

KEY: If the subject cannot complete any of the following tests, please give the reason by entering one of the following codes: **95 / 995 = Physical problem** **96 / 996 = Cognitive/behavior problem** **97 / 997 = Other problem** **98 / 998 = Verbal refusal**

1. Mini-Mental State Examination	
1. Was any part of the MMSE completed?	<input type="checkbox"/> 0 No (<i>Enter reason code, 95–98, and SKIP TO QUESTION 2a</i>): _____ <input type="checkbox"/> 1 Yes (CONTINUE TO QUESTION 1a)
1a. Administration of the MMSE was:	<input type="checkbox"/> 1 In ADC/clinic <input type="checkbox"/> 2 In home <input type="checkbox"/> 3 In person — other
1a1. Language of MMSE administration:	<input type="checkbox"/> 1 English <input type="checkbox"/> 2 Spanish <input type="checkbox"/> 3 Other (SPECIFY): _____
1b. Subject was unable to complete one or more sections due to visual impairment	<input type="checkbox"/> 0 No <input type="checkbox"/> 1 Yes
1c. Subject was unable to complete one or more sections due to hearing impairment	<input type="checkbox"/> 0 No <input type="checkbox"/> 1 Yes

KEY: 95 / 995 = Physical problem 96 / 996 = Cognitive/behavior problem 97 / 997 = Other problem 98 / 998 = Verbal refusal

1d. Orientation subscale score	
1d1. Time:	____ ____ (0–5, 95–98)
1d2. Place:	____ ____ (0–5, 95–98)
1e. Intersecting pentagon subscale score:	____ ____ (0–1, 95–98)
1f. Total MMSE score (using D-L-R-O-W) <i>(If any of the MMSE items are 95–98, enter 88):</i>	____ ____ (0–30, 88)
2. Administration of the remainder of the battery	
2a. The remainder of the battery (i.e., the tests summarized below) was administered:	<input type="checkbox"/> 1 In ADC/clinic <input type="checkbox"/> 2 In home <input type="checkbox"/> 3 In person — other
2b. Language of test administration:	<input type="checkbox"/> 1 English <input type="checkbox"/> 2 Spanish <input type="checkbox"/> 3 Other (SPECIFY): _____
3. Logical Memory IA — Immediate	
3a. If this test has been administered to the subject within the past three months, specify the date previously administered:	____ ____ / ____ ____ / ____ ____ ____ ____ (88/88/8888=N/A)
3a1. Total score from the previous test administration:	____ ____ (0–25; 88=N/A)
3b. Total number of story units recalled from this current test administration:	____ ____ (0–25, 95–98)
4. Benson Complex Figure Copy	
4a. Total score for copy of Benson figure:	____ ____ (0–17, 95–98)
5. Digit Span Forward	
5a. Total number of trials correct before two consecutive errors at same digit length: <i>(If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 6a)</i>	____ ____ (0–12, 95–98)
5b. Digit span forward length:	____ ____ (0–8)
6. Digit Span Backward	
6a. Total number of trials correct before two consecutive errors at same digit length: <i>(If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 7a)</i>	____ ____ (0–12, 95–98)
6b. Digit span backward length:	____ ____ (0–7)
7. Category Fluency	
7a. Animals: Total number of animals named in 60 seconds:	____ ____ (0–77, 95–98)
7b. Vegetables: Total number of vegetables named in 60 seconds:	____ ____ (0–77, 95–98)

KEY: 95 / 995 = Physical problem 96 / 996 = Cognitive/behavior problem 97 / 997 = Other problem 98 / 998 = Verbal refusal

8. Trail Making Test		
8a. PART A: Total number of seconds to complete (if not finished by 150 seconds, enter 150): <i>(If test not completed, enter reason code, 995–998, and SKIP TO QUESTION 8b)</i>	_____	(0–150, 995–998)
8a1. Number of commission errors:	_____	(0–40)
8a2. Number of correct lines:	_____	(0–24)
8b. PART B: Total number of seconds to complete (if not finished by 300 seconds, enter 300): <i>(If test not completed, enter reason code, 995–998, and SKIP TO QUESTION 9a)</i>	_____	(0–300, 995–998)
8b1. Number of commission errors:	_____	(0–40)
8b2. Number of correct lines:	_____	(0–24)
9. Logical Memory IIA — Delayed		
9a. Total number of story units recalled: <i>(If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 10a)</i>	_____	(0–25, 95–98)
9b. Time elapsed since Logical Memory IA — Immediate:	_____	(0–85 minutes) (99=Unknown)
10. Benson Complex Figure Recall		
10a. Total score for 10- to 15-minute delayed drawing of Benson figure: <i>(If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 11a)</i>	_____	(0–17, 95–98)
10b. Recognized original stimulus from among four options?	<input type="checkbox"/> 0 No <input type="checkbox"/> 1 Yes	
11. Boston Naming Test (30 odd-numbered items)		
11a. Total score:	_____	(0–30, 95–98)
12. Verbal Fluency: Phonemic Test		
12a. Number of correct F-words generated in 1 minute <i>(If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 12d)</i>	_____	(0–40, 95–98)
12b. Number of F-words repeated in 1 minute	_____	(0–15)
12c. Number of non-F-words and rule violation errors in 1 minute	_____	(0–15)
12d. Number of correct L-words generated in 1 minute <i>(If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 13a)</i>	_____	(0–40, 95–98)
12e. Number of L-words repeated in one minute	_____	(0–15)
12f. Number of non-L-words and rule violation errors in 1 minute	_____	(0–15)
12g. TOTAL number of correct F-words and L-words	_____	(0–80)
12h. TOTAL number of F-word and L-word repetition errors	_____	(0–30)
12i. TOTAL number of non-F/L words and rule violation errors	_____	(0–30)

13. Overall appraisal

13a. Per the clinician (e.g., neuropsychologist, behavioral neurologist, or other suitably qualified clinician), based on the UDS neuropsychological examination, the subject's cognitive status is deemed:

- 1 Better than normal for age
- 2 Normal for age
- 3 One or two test scores are abnormal
- 4 Three or more scores are abnormal or lower than expected
- 0 Clinician unable to render opinion