FOLLOW-UP VISIT PACKET UNIFORM DATA SET (UDS) VERSION 4.0



Form C2: Neuropsychological Battery Scores

ADRC:	PTID:	Form date://	Visit #: initials:
Language:	Mode:	Key (remote reason): 1=Too cognitively impaired	
☐1 English	□ 1 In-person	2=Too physically impaired	
☐2 Spanish	☐2 Remote (reason):	3=Homebound or nursing home	
	□2 Video	4=Refused in-person visit	
		5=Other	

INSTRUCTIONS: This form is to be completed by ADRC or clinic staff. For test administration and scoring, see **Instructions for Neuropsychological Battery, Form C2**.

KEY: If the participant cannot complete any of the following exams, 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

Section 1 — Montreal Cognitive Assessment (MoCA)				
1a.	Was any part of the MoCA administered?	□ 0 No (If No, enter reason code, 95 – 98): □ 1 Yes (CONTINUE WITH QUESTION 1		
1b.	MoCA was administered:	ADRC or clinic \square_2 In home \square_3 In pers	on — other	
1c.	Language of MoCA administration: 1 Eng	glish \square_2 Spanish \square_3 Other (SPECIFY):		
1d.	Participant was unable to complete one or mor	e sections due to visual impairment:	□ o No □ 1 Yes	
1e.	Participant was unable to complete one or mor	e sections due to hearing impairment:	□ o No □ 1 Yes	
1f.	Total Raw Score — Uncorrected (Not corrected for education or visual/hearing impair (Enter 88 if any of the following MoCA items were not acc		(0-30, 88)	
1g.	Visuospatial/executive — Trails		(0-1, 95-98)	
1h.	Visuospatial/executive — Cube		(0-1, 95-98)	
1i.	Visuospatial/executive — Clock contour		(0-1, 95-98)	
1j.	Visuospatial/executive — Clock numbers		(0-1, 95-98)	
1k.	Visuospatial/executive — Clock hands		(0-1, 95-98)	
1l.	Language — Naming		(0-3, 95-98)	
1m.	Memory — Registration (two trials)		(0-10, 95-98)	
1n.	Attention — Digits		(0-2, 95-98)	
10.	Attention — Letter A		(0-1, 95-98)	
1p.	Attention — Serial 7s		(0-3, 95-98)	
1q.	Language — Repetition		(0-2, 95-98)	
1r.	Language — Fluency		(0-1, 95-98)	
1s.	Abstraction		(0-2, 95-98)	
1t.	Delayed recall — No cue		(0-5, 95-98)	
1u.	Delayed recall — Category cue		(0 –5; 88=Not applicable)	
1v.	Delayed recall — Recognition		(0 –5; 88=Not applicable)	
1w.	Orientation — Date		(0-1, 95-98)	
1x.	Orientation — Month		(0-1, 95-98)	
1y.	Orientation — Year		(0-1, 95-98)	
1z.	Orientation — Day		(0-1, 95-98)	
1aa.	Orientation — Place		(0-1, 95-98)	
1bb.	Orientation — City		(0-1, 95-98)	

Participa	nt ID:	isit #:
Sectio	n 2 — Administration of the remainder of the battery	
2a.	The tests following the MoCA were administered: 1 In ADRC or clinic 2 In home	☐3 In person — other
2b.	Language of test administration:	
Sectio	n 3 — Craft Story 21 Recall (Immediate)	
3a.	Total story units recalled, verbatim scoring	(0 –44, 95-98)
3b.	(If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 4a.) Total story units recalled, paraphrase scoring	(0-25)
	n 4 — Benson Complex Figure Copy	
	Total score for copy of Benson figure (If test not completed, enter reason code, 95–98)	(0 –17, 95-98)
	n 5 — Number Span Test: Forward	(0-17,93-90)
Section		
5a.	Number of correct trials (If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 6a.)	(0-14, 95-98)
5b.	Longest span forward	(0,3-9)
Sectio	n 6 — Number Span Test: Backward	
ба.	Number of correct trials (If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 7a.)	(0 –14, 95-98)
6b.	Longest span backward	(0, 2-8)
Sectio	n 7 — Category Fluency	
7a.	Animals: Total number of animals named in 60 seconds (If test not completed, enter reason code, 95–98)	(0 –77, 95-98)
7b.	Vegetables: Total number of vegetables named in 60 seconds (If test not completed, enter reason code, 95–98)	(0 –77, 95-98)
Sectio	n 8 — Trail Making Test	
8a.	PART A: Total number of seconds to complete (if not finished by 150 seconds, enter 150) (If test not completed, enter reason code, 995–998, and SKIP TO QUESTION 8b.)	(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) (If test not completed, enter reason code, 995–998, and SKIP TO QUESTION 9a.)	(0-300, 995-998)
	8b1. Number of commission errors	(0 -40)
	8b2. Number of correct lines	(0-24)
Sectio	n 9 — Benson Complex Figure Recall	
9a.	Total score for drawing of Benson figure following 10- to 15-minute delay (If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 10a.)	(0 –17, 95-98)
9b.	Recognized original stimulus from among four options?	□ o No □ 1 Yes

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Participa	nt ID: / / / V	isit #:		
Section	n 10 — Craft Story 21 Recall (Delayed)			
Section				
10a.	Total story units recalled, verbatim scoring (If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 11a.)	(0 –44, 95-98)		
10b.	Total story units recalled, paraphrase scoring	(0-25)		
10c.	Delay time (minutes) (99=Unknown)	(0 –85 minutes)		
10d.	Cue ("boy") needed	□ o No □ 1 Yes		
Sectio	n 11 — Verbal Fluency: Phonemic Test			
11a.	Number of correct F-words generated in 1 minute a. (If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 11d.) —			
11b.	Number of F-words repeated in 1 minute	(0-15)		
11c.	Number of non-F-words and rule violation errors in 1 minute	(0-15)		
11d.	Number of correct L-words generated in 1 minute (If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 12.)	(0 -40, 95-98)		
11e.	Number of L-words repeated in one minute	(0-15)		
11f.	Number of non-L-words and rule violation errors in 1 minute	(0-15)		
11g.	TOTAL number of correct F-words and L-words	(0-80)		
11h.				
11i.	TOTAL number of non-F/L words and rule violation errors	(0-30)		
40.3	Which verbal learning test was 1 Rey AVLT	2 CERAD		
	idministered? (COMPLETE SECTIONS 12 & 13, SKIP SECTIONS 14 & 15)	(SKIP TO SECTION 14)		
a	dministered? (COMPLETE SECTIONS 12 & 13,			
Sectio Total nu	dministered? (CÓMPLETE SECTIONS 12 & 13, SKIP SECTIONS 14 & 15)	(SKIP TO SECTION 14)		
Sectio Total nu	idministered? (CÓMPLETE SECTIONS 12 & 13, SKIP SECTIONS 14 & 15) In 12 — Rey Auditory Verbal Learning (Immediate) mber of words correctly recalled and number of intrusions. (If test was not completed, enter	(SKIP TO SECTION 14)		
Sectio Total nu QUESTI	idministered? (CÓMPLETE SECTIONS 12 & 13, SKIP SECTIONS 14 & 15) n 12 — Rey Auditory Verbal Learning (Immediate) mber of words correctly recalled and number of intrusions. (If test was not completed, enter ON 16a.)	(SKIP TO SECTION 14) reason code, 95-98. SKIP TO		
Sectio Total nu QUESTI Trial	idministered? (CÓMPLETE SECTIONS 12 & 13, SKIP SECTIONS 14 & 15) In 12 — Rey Auditory Verbal Learning (Immediate) Imper of words correctly recalled and number of intrusions. (If test was not completed, enter ON 16a.) Total recall	reason code, 95-98. SKIP TO # of intrusions		
Section Total nu QUESTI Trial Trial 1	idministered? (CÓMPLETE SECTIONS 12 & 13, SKIP SECTIONS 14 & 15) In 12 — Rey Auditory Verbal Learning (Immediate) Imper of words correctly recalled and number of intrusions. (If test was not completed, enter ON 16a.) Total recall 12a (0-15, 95-98)	reason code, 95-98. SKIP TO # of intrusions 12b (No limit)		
Section Total nu QUESTI Trial Trial 1 Trial 2	idministered? (CÓMPLETE SECTIONS 12 & 13, SKIP SECTIONS 14 & 15) In 12 — Rey Auditory Verbal Learning (Immediate) Imper of words correctly recalled and number of intrusions. (If test was not completed, enter ON 16a.) In 12 — I	reason code, 95-98. SKIP TO # of intrusions 12b (No limit) 12d (No limit)		
Sectio Total nu QUESTI Trial Trial 1 Trial 2 Trial 3	In 12 — Rey Auditory Verbal Learning (Immediate) mber of words correctly recalled and number of intrusions. (If test was not completed, enter ON 16a.) Total recall 12a (0-15, 95-98) 12c (0-15) 12e (0-15)	# of intrusions 12b (No limit) 12f (No limit)		
Section Total nu QUESTI Trial Trial 1 Trial 2 Trial 3 Trial 4	idministered? (CÓMPLETE SECTIONS 12 & 13, SKIP SECTIONS 14 & 15) In 12 — Rey Auditory Verbal Learning (Immediate) Immediate (Immediate) Immediate (Immediate) In 12 — Rey Auditory Verbal Learning (Immediate) In 12 — Rey Auditory Verbal Learn	# of intrusions 12b (No limit) 12f (No limit) 12h (No limit)		
Section Total nu QUESTI Trial Trial 1 Trial 2 Trial 3 Trial 4 Trial 5	In the sections 12 & 13, SKIP SECTIONS 12 & 13, SKIP SECTIONS 14 & 15) In 12 — Rey Auditory Verbal Learning (Immediate) Immediate (Immediate) Immediate (Immediate) In the section of	(SKIP TO SECTION 14) reason code, 95-98. SKIP TO # of intrusions 12b		
Sectio Total nu QUESTI Trial Trial 1 Trial 2 Trial 3 Trial 4 Trial 5 List B Trial 6	CCOMPLETE SECTIONS 12 & 13, SKIP SECTIONS 14 & 15)	(SKIP TO SECTION 14) reason code, 95-98. SKIP TO # of intrusions 12b		
Sectio Total nu QUESTI Trial Trial 1 Trial 2 Trial 3 Trial 4 Trial 5 List B Trial 6	CCOMPLETE SECTIONS 12 & 13, SKIP SECTIONS 14 & 15)	(SKIP TO SECTION 14) reason code, 95-98. SKIP TO # of intrusions 12b		
Sectio Total nu QUESTI Trial Trial 1 Trial 2 Trial 3 Trial 4 Trial 5 List B Trial 6 Sectio	In 12 — Rey Auditory Verbal Learning (Immediate) mber of words correctly recalled and number of intrusions. (If test was not completed, enter ON 16a.) Total recall 12a (0-15, 95-98) 12c (0-15) 12e (0-15) 12g (0-15) 12i (0-15) 12i (0-15) 12k (0-15) 12m (0-15) 12m (0-15) Total delayed recall	(SKIP TO SECTION 14) reason code, 95-98. SKIP TO # of intrusions 12b		
Sectio Total nu QUESTI Trial Trial 1 Trial 2 Trial 3 Trial 4 Trial 5 List B Trial 6 Section 13a.	In 12 — Rey Auditory Verbal Learning (Immediate) mber of words correctly recalled and number of intrusions. (If test was not completed, enter ON 16a.) Total recall 12a (0-15, 95-98) 12c (0-15) 12e (0-15) 12g (0-15) 12i (0-15) 12k (0-15) 12m (0-15) 17m (0-15) 18m (0-15) 19m (0-15) 10m (0-15) Total delayed recall (If test was not completed, enter reason code, 95-98. SKIP TO QUESTION 16a.)	(SKIP TO SECTION 14) reason code, 95-98. SKIP TO # of intrusions 12b		
Section Total nu QUESTI Trial Trial 1 Trial 2 Trial 3 Trial 4 Trial 5 List B Trial 6 Section 13a. 13b.	In 12 — Rey Auditory Verbal Learning (Immediate) mber of words correctly recalled and number of intrusions. (If test was not completed, enter ON 16a.) Total recall 12a (0-15, 95-98) 12c (0-15) 12e (0-15) 12g (0-15) 12i (0-15) 12k (0-15) 12m (0-15) 12m (0-15) Total delayed recall (If test was not completed, enter reason code, 95-98. SKIP TO QUESTION 16a.) Intrusions	(SKIP TO SECTION 14) reason code, 95-98. SKIP TO # of intrusions 12b		
Sectio Total nu QUESTI Trial Trial 1 Trial 2 Trial 3 Trial 4 Trial 5 List B Trial 6 Sectio 13a. 13b. 13c.	In 12 — Rey Auditory Verbal Learning (Immediate) mber of words correctly recalled and number of intrusions. (If test was not completed, enter ON 16a.) Total recall 12a (0-15, 95-98) 12c (0-15) 12e (0-15) 12g (0-15) 12i (0-15) 12k (0-15) 12m (0-15) 12m (0-15) Total delayed recall (If test was not completed, enter reason code, 95-98. SKIP TO QUESTION 16a.) Intrusions Delay time (minutes) (99=Unknown)	(SKIP TO SECTION 14) reason code, 95-98. SKIP TO # of intrusions 12b		
Sectio Total nu QUESTI Trial Trial 1 Trial 2 Trial 3 Trial 4 Trial 5 List B Trial 6 Sectio 13a. 13b. 13c. 13d.	In 12 — Rey Auditory Verbal Learning (Immediate) mber of words correctly recalled and number of intrusions. (If test was not completed, enter ON 16a.) Total recall 12a (0-15, 95-98) 12c (0-15) 12e (0-15) 12g (0-15) 12i (0-15) 12k (0-15) 12k (0-15) 12m (0-15) 12m (0-15) 12m (0-15) 12m (0-15) Delayed Recall and Recognition) Total delayed recall (If test was not completed, enter reason code, 95-98. SKIP TO QUESTION 16a.) Intrusions Delay time (minutes) (99=Unknown) Method of recognition test administration	(SKIP TO SECTION 14) reason code, 95-98. SKIP TO # of intrusions 12b		

Sectio	n 14 — CERAD Verb	al Learning (Immedia	nte)				
				nd number	of intrusion	ns	
Trial	J4 Word List Memory Task: Total number of words correctly recalled and number of in Total recall Can't read					ntrusions	
Trial 1	14a (0-10, 95-98)	.98) d, enter reason code, 95-98. SKIP TO QUESTION 16a .)					(No limit)
Trial 2	14d (0-10)		14e	(0-10)	14f	(No limit)	
Trial 3	14g (0-10)			14h	(0-10)	14i	(No limit)
Sectio	n 15 — CERAD Verb	al Learning (Delayed	Recall and Re	cognitio	n)		
15a.	Delay time (minutes) (99	=Unknown)					(0 –85 minutes)
15b.	J6 Word List Recall: Total	number of words correctly eason code, 95-98, and SKIP TO				(0 -10, 95-98)	
15c.	J6 Word List Recall: Total	number of intrusions					(No limit)
15d.	J7 Word List Recognition (If test not completed, enter re	: Total YES correct eason code, 95-98, and SKIP TO	QUESTION 16a.)				(0-10, 95-98)
15e.	J7 Word List Recognition	: Total NO correct					(0-10, 95-98)
Sectio	n 16 — Multilingual	Naming Test (MINT)					
16a.	Total score (If test not completed, enter reason code, 95–98, and SKIP TO QUESTION 17a)				(0-32, 95-98)		
16b.	Total correct without semantic cue				(0-32)		
16c.	Semantic cues: Number given				(0-32)		
16d.	Semantic cues: Number correct with cue (88 = Not applicable)				(0-32, 88)		
16e.	Phonemic cues: Number given				(0-32)		
16f.	Phonemic cues: Number correct with cue (88 = Not applicable)			(0-32, 88)			
Sectio	Section 17 — Overall appraisal						
17a. Per the clinician (e.g., neuropsychologist, behavioral neurologist, or other suitably qualified clinician), based on the UDS neuropsychological examination, the participant'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							
Sectio	n 18 — Validity of pa	articipant's response					
		vhether hearing or other fa ta analysis to know that suc				s. It can l	pe difficult to judge, but
18a.	How valid do you think the participant's responses are? 1 Very valid, probably accurate indication of participant's cognitive abilities (END FORM HERE) 2 Questionably valid, possibly inaccurate indication of participant's cognitive abilities 3 Invalid, probably inaccurate indication of participant's cognitive abilities						
18b.	What makes this participant's responses less valid? 18b1. □ 1 Hearing impairment 18b2. □ 1 Distractions 18b3. □ 1 Interruptions 18b4. □ 1 Lack of effort or disinterest 18b5. □ 1 Fatigue 18b6. □ 1 Emotional issues 18b7. □ 1 Unapproved assistance 18b8. □ 1 Other (SPECIFY):						

_____ Form date: ____ / ____ / ____ / ____ __

Participant ID: ___