INITIAL VISIT PACKET UNIFORM DATA SET (UDS) VERSION 4.0



Form B8: EVALUATION FORM – Neurological Examination Findings

ADRC:	PTID:	Form date:	//	Visit #:	initia	ıls:			
Language 1 Englis 2 Spani	sh 🔲 1 In-person	3=Homebo	itively impaired ically impaired und or nursing h in-person visit						
INSTRUCTIONS: This form should be completed by a clinician with experience in performing a comprehensive neurologic examination, assessing the presence/absence of neurological signs, and rating the degree of any abnormalities. Additionally, the clinician should have experience in completing each of the assessment measures associated with the gateway questions if any key neurologic findings are present. For additional clarification and examples, see UDS Coding Guidebook for Form B8. Check only one box per question.									
Sectio	on 1 – Examiner & examination question	S							
 Which of the following was completed on this participant? 0 No neurologic examination (END FORM HERE) 1 Comprehensive neurologic examination as suggested in the UDS Coding Guidebook 2 Focused or partial neurologic examination performed in-person 3 Focused or partial neurologic examination performed via telehealth Were there abnormal neurological exam findings? 0 No abnormal findings (END FORM HERE; If this box is checked, all items will default to 0 = Absent in the database) 1 Yes 									
Section 2 – Specific clinical findings									
Section 2A – Parkinsonian signs									
3. O No abnormal signs in this section are present (SKIP TO SECTION 2B; If this box is checked, Q3a through Q3n will default to 0 = Absent in the database) 1 Yes (IF YES – complete questions 3a–3n and consider completing additional measures as described on page 3) 8 Not assessed (SKIP TO SECTION 2B; If this box is checked, Q3a through Q3n will default to 8 = Not Assessed in the database)									
FINDIN	NG:	Absent	Focal or Unilateral	Bilateral & Largely Symmetric	Bilateral & Largely Asymmetric	Not Assessed			
3a.	Slowing of fine motor movements	□0	□ ₁	\square_2	□ 3	□8			
3b.	Limb tremor at rest	□ ₀	□ ₁	\square_2	□ 3	□8			
3c.	Limb tremor - postural	По	□ ₁	\square_2	□3	□8			
3d.	Limb tremor - kinetic	□0	□ ₁	\square_2	□ ₃	8			
3e.	Limb rigidity - arm	□0	□ ₁	_2	□ ₃	8			
3f.	Limb rigidity - leg	□0	□ ₁	_2	□ 3	8			
3g.	Limb dystonia - arm	□0	□ ₁	\square_2	□ 3	8			
3h.	Limb dystonia - leg	По	□ ₁	\square_2	□ 3	8			
3i.	Chorea	По	1	\square_2	□3	□ 8			

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Section 2 – Specific clinical findings continued.								
Section	on 2A – Parkinsonian signs							
FINDING:					Present	Not Assessed		
3j.	Decrement in amplitude of fine motor movements	□ ₀	□ 1	8				
3k.	Axial rigidity	□ ₀	□ 1	□8				
31.	Postural instability				□ 1	8		
3m.	Facial masking			□ ₀		8		
3n.	Stooped posture			О		□8		
Section	on 2B – Cortical/pyramidal/other signs							
4. No abnormal signs in this section are present (SKIP TO SECTION 2C; If this box is checked, Q4a through Q4q will default to 0=Absent in the database)								
	1 Yes (IF YES – complete questions 4a–4q and consider completing	additional me	easures as desc	ribed on page 3)				
	8 Not assessed (SKIP TO SECTION 2C; If this box is checked, Q4a	through Q4q	will default to 8	B = Not Assessed	in the database)		
FINDI	NG:	Absent	Focal or Unilateral	Bilateral & Largely Symmetric	Bilateral & Largely Asymmetric	Not Assessed		
4a.	Limb apraxia		□ 1	\square_2	□ 3	□ 8		
4b.	Face or limb findings in UMN distribution*	\square_0	□ 1	\square_2	□ ₃	□8		
4c.	Face or limb findings in an LMN distribution*	0		□ 2	□ 3	□8		
4d.	Visual field cut	По	□ 1	\square_2	□ 3	8		
4e.	Limb ataxia	По	□ 1	\square_2	□ ₃	□8		
4f.	Myoclonus	О	□1	\square_2	\square_3	□8		
FINDING:					Present	Not Assessed		
4g.	Unilateral Somatosensory loss (localized to the brain; disregard sensory changes localized to the spinal cord or peripheral nerves)			□ ₀	□ 1	□8		
4h.	Aphasia (disregard complaints of mild dysnomia if not viewed as reflecting a	□ ₀	□ 1	□8				
4i.	Alien limb phenomenon	□o	<u> </u>	□ 8				
4j.	Hemispatial neglect	О	□ 1	8				
4k.	Prosopagnosia				□ 1	□8		
41.	II. Simultanagnosia				□ 1	□8		
4m.	4m. Optic ataxia				□ 1	□8		
4n.	4n. Apraxia of gaze				□ ₁	□8		
40.	4o. Vertical +/- horizontal gaze palsy**				□ ₁	□ 8		
4p.	o. Dysarthria*				□ ₁	□8		
4q. Apraxia of speech					□ ₁	□8		
*LIMN findings could include weakness in a pyradmidal pattern, hyper-reflexia. Rabinski or Hoffman sign present, or spasticity:								

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Participant ID:

^{*}UMN findings could include weakness in a pyradmidal pattern, hyper-reflexia, Babinski or Hoffman sign present, or spasticity; LMN findings could include weakness due to neuromuscular dysfunction, muscle wasting/atrophy, or fasciculations. These findings could be consistent with a cerebrovascular insult or with a degenerative disorder such as ALS, PLS, SMA, PSP, CBS, etc.
**Do not mark Present if only reduction of upgaze is present.

Participant ID: Form date:	/ / Visit #:					
Section 2 – Specific clinical findings	continued					
Section 2C – Gait						
5. O No abnormal signs in this section are present (END FOR 1 Yes (IF YES - complete question 5a and consider completing add 8 Not assessed (END FORM HERE)						
5a. Finding: ☐ 1 Hemiparetic gait (spastic) ☐ 2 Foot drop gait (lower motor neuron) ☐ 3 Ataxic gait ☐ 4 Apractic magnetic gait ☐ 5 Hypokinetic/parkinsonian gait ☐ 6 Antalgic gait	7 Other (SPECIFY):					
Section 2D – Additional measures						
There are <u>several additional clinical measures</u> to consider for completion depending on the findings and the suspicion of the clinical syndrome; these include, but are not limited to, the following:	d) If there are any features of corticobasal syndrome (e.g., limb rigidity, limb apraxia, myoclonus, dystonia, corticol sensory loss, alien limb phenomenon, etc.): Consider completing the PSPRS and/or the CBFS					
 a) If there are any features of a movement disorder (e.g., bradykinesia, tremor, rigidity, postural instability, etc.): Consider completing Form B3 UPDRS, or the MDS-UPDRS b) If there are any features of ALS (e.g., upper motor neuron dysfunction and/or lower motor neuron dysfunction): Consider completing the ALSFRS-R c) If there are any features of PSP- Richardson's syndrome (e.g., parkinsonism, postural instability, supranuclear gaze palsy, etc.): Consider completing the PSPRS 	e) If there are any features of complex visual processing dysfunction (e.g. hemineglect, visual agnosia, simultanagnosia, optic ataxia, ocular apraxia, apraxia of eyelid opening, etc.): Consider completing a standardized measure assessing PCA f) If there are any features of aphasia or apraxia of speech (e.g., NIH Stroke Scale, Progressive Aphasia Severity Scale, Western Aphasia Battery, etc.): Consider completing a standardized measure assessing speech and language g) If there are clinical and/or imaging findings suggesting a vascular contribution to the clinical presentation: Consider completing NIH Stroke Scale, Hachinski Ischemic					
	Scale, etc.					
Section 2E – Glossary of abbreviations ALS = Amyotrophic Lateral Sclerosis						
ALSFRS-R = Amyotrophic Lateral Sclerosis Functional Rating Scale-	-Revised					
CBS = Corticobasal Syndrome	CBS = Corticobasal Syndrome					
CBFS = Cortical Basal ganglia Functional Scale						
LMN = Lower Motor Neuron						
MDS-UPDRS = Movement Disorders Society - Unified Parkinson's Disease Rating Scale						
PCA = Posterior Cortical Atrophy						
PLS = Primary Lateral Sclerosis						
PSP = Progressive Supranuclear Palsy						
PSPRS = Progressive Supranuclear Palsy Rating Scale						
SMA = Spinal Muscular Atrophy						
UMN = Upper Motor Neuron						
UPDRS = Unified Parkinson's Disease Rating Scale						