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



Form B8: EVALUATION FORM – Neurological Examination Findings

ADRC:	PTID:	Forn	n date:/	′/	Visit #:	initia	ls:
Language □1 Engli: □2 Spani	sh 🔲 In-person	Key (remote reason)	2=Too physic 3=Homebou	tively impaired cally impaired ınd or nursing h n-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. Section 1 – Examiner & examination questions							
1. 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 video							
2. Were there abnormal neurological exam findings? O 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)						
L	8 Not assessed (SKIP TO SECTION 2B; If	this box is checked, Q3a	through Q3n v	vill default to 8	= Not Assessed	in the database))
FINDI	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		О	1	_2	<u></u> 3	□ 8
3c.	Limb tremor - postural		О	□ 1	_2	<u></u> 3	8
3d.	Limb tremor - kinetic		О	□ 1	_2	3	8
3e.	Limb rigidity - arm		О	1	_2	3	8
3f.	Limb rigidity - leg		О	1	_2	3	□8
3g.	Limb dystonia - arm		О	1	_2	3	8
3h.	Limb dystonia - leg		О	1	_2	3	8
3i.	Chorea		o	1	\square_2	3	8

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Section 2 – Specific clinical findings continued							
Section	on 2A – Parkinsonian signs						
FINDII				Absent	Present	Not Assessed	
3j.	Decrement in amplitude of fine motor movements	По	□ ₁	Rssessed 8			
3k.	Axial rigidity	О	□ 1	□ 8			
31.					□ 1	□8	
3m.	Facial masking			О	□ ₁	□8	
3n.	Stooped posture			□o	□ 1	□8	
Section	on 2B – Cortical/pyramidal/other signs						
4. O 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						
L	8 Not assessed (SKIP TO SECTION 2C; If this box is checked, Q4a	through Q4q		B = Not Assessed Bilateral	in the database Bilateral		
FINDII	NG:	Absent	Focal or Unilateral	& Largely Symmetric	& Largely Asymmetric	Not Assessed	
4a.	Limb apraxia	О	□ 1	<u></u>	3	8	
4b.	Face or limb findings in UMN distribution*	□ ₀	□ 1	\square_2	□ 3	□8	
4c.	Face or limb findings in an LMN distribution*	О	□ 1	_2	3	8	
4d.	Visual field cut	О	□ 1	<u></u>	3	8	
4e.	Limb ataxia	По	□ 1	□ 2	□ 3	□8	
4f.	Myoclonus	□ ₀	□1	\square_2	□ 3	□8	
FINDING:					Present	Not Assessed	
4g.	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 clinically significant change)			□ ₀	□ ₁	□8	
4i.	Alien limb phenomenon				□ 1	<u></u> 8	
4j.	Hemispatial neglect			О	□ 1	□8	
4k.	k. Prosopagnosia				□ 1	□8	
41.	4l. Simultanagnosia				□ 1	□8	
4m. Optic ataxia				□ ₀	□ ₁	□ 8	
4n.	4n. Apraxia of gaze				□ 1	□8	
40.	4o. Vertical +/- horizontal gaze palsy**			О	□ ₁	□8	
4p.	p. Dysarthria*			О	□ ₁	□8	
4q. Apraxia of speech						8	
*I IMN findings could include weakness in a pyradmidal nattern, hyper-reflexia, Rahinski or Hoffman sign present, or spasticity:							

Form date:

Visit #:

 $LMN\ findings\ could\ include\ weakness\ due\ to\ neuromuscular\ dysfunction,\ muscle\ wasting/atrophy,\ or\ fasciculations.\ These\ findings$ 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:

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 FORM HERE) 1 Yes (IF YES - complete question 5a and consider completing additional measures as described on page 3) 8 Not assessed (END FORM HERE)							
 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: 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	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 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							
	-Revised						
ALSFRS-R = Amyotrophic Lateral Sclerosis Functional Rating Scale–Revised CRS = Corticological Syndrome							
CBS = Corticol Basal ganglia Eurotional Scale							
CBFS = Cortical Basal ganglia Functional Scale							
LMN = Lower Motor Neuron MDS LIDDES - May report Disorders Society - Unified Darkinson's Disorder Retire Code							
MDS-UPDRS = Movement Disorders Society - Unified Parkinson's Disease Rating Scale PCA = Posterior Cartical Atrophy							
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							