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



## Form B8: EVALUATION FORM - Neurological Examination Findings

ADRC:	PTID:	Forr	n date:	/	Visit #:	initia	ls:		
Language ☐1 Engli: ☐2 Spani	sh 🛮 🗆 1 In-person	Key (remote reason	2=Too physi 3=Homebou	tively impaired cally impaired und or nursing l n-person visit					
assessing experier present.	CTIONS: This form should be completed by a congress of the presence/absence of neurological signs, on the completing each of the assessment measure for additional clarification and examples, se	and rating the deg sures associated v re <b>UDS Coding (</b>	gree of any a vith the gate	bnormalities. way question	Additionally, t s if any key neu	he clinician sh ırologic findin	ould have gs are		
Section	Section 1 – Examiner & examination questions								
1. Which of the following was completed on this participant?  □ 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? □ 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. □ 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)									
FINIDIA	NC.			Focal or	Bilateral & Largely	Bilateral & Largely	Not		
FINDIN			Absent	Unilateral	Symmetric	Asymmetric	Assessed		
	Slowing of fine motor movements		<u></u> □0	<u></u> □1	<u></u> □2	<u></u> □3	∐8 □		
	Limb tremor at rest		□0	<u></u> □1	∐2 □	<u></u>	∐8		
3c.	Limb tremor - postural		□ <sub>0</sub>	□1 □	□ <sub>2</sub>	3	□8		
3d.	Limb tremor - kinetic		□	∐1	2	3	8		
3e.	Limb rigidity log		□ <sub>0</sub>	□ <sub>1</sub>	□ <sub>2</sub>	□3 □-	□8 □-		
3f.	Limb dystonia arm		□0	∐1 □.	□ <sub>2</sub>	□3 □-	□8 □-		
3g.	Limb dystonia - arm		□ <sub>0</sub>	□ <sub>1</sub>	□ <sub>2</sub>	□3 □-	□8 □-		
3h. 3i.	Limb dystonia - leg Chorea		□ <sub>0</sub>	□1 □1	□ <sub>2</sub>	□3 □3	□8 □8		
٦١.	Chorca				∟12	□ 3	<b>∟</b> 8		

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Section	on 2 – Specific clinical findings					continued		
Section 2A – Parkinsonian signs								
FINDING:					Present	Not Assessed		
3j.	Decrement in amplitude of fine motor movements	О	□ <sub>1</sub>	□8				
3k.	Axial rigidity	□o	□ 1	□8				
31.	Postural instability				□ 1	□8		
3m.	Facial masking				□ <sub>1</sub>	□8		
3n.	. Stooped posture				□ 1	□8		
Section	on 2B – Cortical/pyramidal/other signs							
<ul> <li>4.</li></ul>								
L	8 Not assessed (SKIP TO SECTION 2C; If this box is checked, Q4a	through Q4q	will default to 8			)		
FINDII	NG:	Absent	Focal or Unilateral	Bilateral & Largely Symmetric	Bilateral & Largely Asymmetric	Not Assessed		
4a.	Limb apraxia	О	<b>□</b> 1	<b>□</b> 2	<b>□</b> 3	□8		
4b.	Face or limb findings in UMN distribution*	$\square_0$	□ <sub>1</sub>	$\square_2$	<b>□</b> 3	□8		
4c.	Face or limb findings in an LMN distribution*	О	□ 1	<u>2</u>	<b>□</b> 3	□8		
4d.	Visual field cut	О	<b>□</b> 1	<b>□</b> 2	<b>□</b> 3	□8		
4e.	Limb ataxia	□ <sub>0</sub>	<b>□</b> 1	<b>□</b> 2	<b>□</b> 3	□8		
4f.	Myoclonus	$\square_0$	□ <sub>1</sub>	$\square_2$	□ 3	□8		
FINDING:  Absent Present Assessed						Not Assessed		
4g.	Unilateral Somatosensory loss (localized to the brain; disregard sensory changes localized to the spinal cord or peripheral nerves)			О	<b>□</b> 1	□8		
4h.	Aphasia (disregard complaints of mild dysnomia if not viewed as reflecting a clinically significant change)			О	<b>□</b> 1	□8		
4i.	Alien limb phenomenon	□o	□ <sub>1</sub>	□8				
4j.	Hemispatial neglect			□o	□ 1	□8		
4k.	Prosopagnosia				□ 1	□8		
41.	Simultanagnosia				□ <sub>1</sub>	□8		
4m.	m. Optic ataxia				□ <sub>1</sub>	□8		
4n.	. Apraxia of gaze				□ 1	□8		
40.	Vertical +/- horizontal gaze palsy**			О	□ <sub>1</sub>	□8		
4p.	Dysarthria*			О	□ <sub>1</sub>	□8		
4q.								
*UMN findings could include weakness in a pyradmidal pattern, hyper-reflexia, Babinski or Hoffman sign present, or spasticity;								

Form date:

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 $LMN\ findings\ could\ include\ weakness\ due\ to\ neuromuscular\ dysfunction,\ muscle\ wasting/atrophy,\ or\ fasciculations.\ These\ findings$ 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  Section 2C – Gait	continued						
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)							
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:  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							
ALSFRS-R = Amyotrophic Lateral Sclerosis Functional Rating Scale-	-Revised						
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							
<b>UPDRS</b> = Unified Parkinson's Disease Rating Scale							