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



Examiner's

Form B3: Unified Parkinson's Disease Rating Scale (UPDRS¹) - Motor Exam

de: In-person Not completed (reason):	Key (not completed reason):	94=Remote visit 95=Physical problem 96=Cognitive/behavioral problem 97=Other 98=Verbal refusal	
<u>Il</u> participants. Clinician should xplanations for the findings. The findings of parkinsonism over time. The lation and scoring instructions, ded examples of administra	record results as observed re is form is intended to 1) dete JPDRS is not intended to esta see UDS Coding Guideboo ation, see Perlmutter JS. A	egardless of whether there are non- rmine the degree of parkinsonism of ablish the presence or absence of pa ok for Form B3. Check only <u>one</u> bo Assessment of Parkinson diseas	-parkinsonian on any visit, and 2) arkinsonism. For x per question.
		d determines all items are norm	al, check this box. If
2 Monotone, slurred but u	nderstandable; moderately	impaired.	
 □ 1 Minimal hypomimia, could be normal "poker face" □ 2 Slight but definitely abnormal diminution of facial expression □ 3 Moderate hypomimia; lips parted some of the time □ 4 Masked or fixed facies with severe or complete loss of facial expression; lips parted ¼ inches or more □ 8 Untestable (SPECIFY): 			
est			
2 Mild in amplitude and po 3 Moderate in amplitude a	ersistent; or moderate in am and present most of the time		esent
2 Mild in amplitude and policy and a Moderate in amplitude and 4 Marked in amplitude and	ersistent; or moderate in am and present most of the time d present most of the time	plitude, but only intermittently pr e	esent
2 Mild in amplitude and policy and a Moderate in amplitude and 4 Marked in amplitude and	ersistent; or moderate in am and present most of the time d present most of the time		esent
	This form is to be completed by II participants. Clinician should explanations for the findings. The figure and scoring instructions, ation ation and scoring instructions, ation and scoring instructions, ation ation ation ation ation ation ation ation at	In-person Not completed (reason): This form is to be completed by the clinician or other trained [I] participants. Clinician should record results as observed re xplanations for the findings. This form is intended to 1) determined for parkinsonism over time. The UPDRS is not intended to estermine and scoring instructions, see UDS Coding Guidebook ded examples of administration, see Perlmutter JS. A prosci. 2009 Oct; Chapter 10: Unit10.1. doi: 10.1002/04/0/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/	In-person 95=Physical problem 96=Cognitive/behavioral problem 96=Cognitive/behavioral problem 96=Cognitive/behavioral problem 96=Cognitive/behavioral problem 97=Cother 98=Verbal refusal Inarticipants. Clinician should record results as observed regardless of whether there are non-xplanations for the findings. This form is intended to I) determine the degree of parkinsonism over time. The UPDRS is not intended to establish the presence or absence of partino and scoring instructions, see UDS Coding Guidebook for Form B3. Check only one boded examples of administration, see Perlmutter JS. Assessment of Parkinson diseas rosci. 2009 Oct; Chapter 10: Unit10.1. doi: 10.1002/0471142301.ns1001s49. If the clinician completes the UPDRS examination and determines all items are norm is schecked, all items will default to 0 in the database. O Normal

1-Fahn S, Elton RL, UPDRS Development Committee. The Unified Parkinson's Disease Rating Scale. In Fahn S, Marsden CD, Calne DB, Goldstein M, eds. Recent developments in Parkinson's disease, Vol. 2. Florham Park, NJ: Macmillan Healthcare Information, 1987:153–163, 293–304. Reproduced by permission of the author.

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3. Tremor at r	est	continued
3d. Right foot	□ 0 Absent □ 1 Slight and infrequently present □ 2 Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present □ 3 Moderate in amplitude and present most of the time □ 4 Marked in amplitude and present most of the time □ 8 Untestable (SPECIFY):	
3e. Left foot	□ 0 Absent □ 1 Slight and infrequently present □ 2 Mild in amplitude and persistent; or moderate in amplitude, but only intermittently present □ 3 Moderate in amplitude and present most of the time □ 4 Marked in amplitude and present most of the time □ 8 Untestable (SPECIFY):	
4. Action or p	ostural tremor of hands	
4a. Right hand	□ 0 Absent □ 1 Slight; present with action □ 2 Moderate in amplitude, present with action □ 3 Moderate in amplitude with posture holding as well as action □ 4 Marked in amplitude; interferes with feeding □ 8 Untestable (SPECIFY):	
4b. Left hand	□ 0 Absent □ 1 Slight; present with action □ 2 Moderate in amplitude, present with action □ 3 Moderate in amplitude with posture holding as well as action □ 4 Marked in amplitude; interferes with feeding □ 8 Untestable (SPECIFY):	
5. Rigidity (judged on passiv	e movement of major joints with participant relaxed in sitting position; cogwheeling to be ignored)	
5a. Neck	□ 0 Absent □ 1 Slight or detectable only when activated by mirror or other movements □ 2 Mild to moderate □ 3 Marked, but full range of motion easily achieved □ 4 Severe; range of motion achieved with difficulty □ 8 Untestable (SPECIFY):	
5b. Right upper extremity	□ 0 Absent □ 1 Slight or detectable only when activated by mirror or other movements □ 2 Mild to moderate □ 3 Marked, but full range of motion easily achieved □ 4 Severe; range of motion achieved with difficulty □ 8 Untestable (SPECIFY):	
5c. Left upper extremity	□ 0 Absent □ 1 Slight or detectable only when activated by mirror or other movements □ 2 Mild to moderate □ 3 Marked, but full range of motion easily achieved □ 4 Severe; range of motion achieved with difficulty □ 8 Untestable (SPECIFY):	
5d. Right lower extremity	□ 0 Absent □ 1 Slight or detectable only when activated by mirror or other movements □ 2 Mild to moderate □ 3 Marked, but full range of motion easily achieved □ 4 Severe; range of motion achieved with difficulty □ 8 Untestable (SPECIFY):	

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5. Rigidity (judged on passiv	e movement of major joints with participant relaxed in sitting position; cogwheeling to be ignored)	continued
5e. Left lower extremity	□ 0 Absent □ 1 Slight or detectable only when activated by mirror or other movements □ 2 Mild to moderate □ 3 Marked, but full range of motion easily achieved □ 4 Severe; range of motion achieved with difficulty □ 8 Untestable (SPECIFY):	
6. Finger taps	thumb with index finger in rapid succession)	
6a. Right hand	□ 0 Normal □ 1 Mild slowing and/or reduction in amplitude □ 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement □ 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing moveme □ 4 Can barely perform the task. □ 8 Untestable (SPECIFY):	nt
6b. Left hand	□ 0 Normal □ 1 Mild slowing and/or reduction in amplitude □ 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement □ 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing moveme □ 4 Can barely perform the task. □ 8 Untestable (SPECIFY):	nt
7. Hand move		
	ns and closes hands in rapid succession)	
7a. Right hand	o Normal In Mild slowing and/or reduction in amplitude Moderately impaired; definite and early fatiguing; may have occasional arrests in movement Severely impaired; frequent hesitation in initiating movements or arrests in ongoing moveme A Can barely perform the task. B Untestable (SPECIFY):	nt
7b. Left hand	□ 0 Normal □ 1 Mild slowing and/or reduction in amplitude □ 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement □ 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing moveme □ 4 Can barely perform the task. □ 8 Untestable (SPECIFY):	ent
8. Rapid alternating movements of hands (pronation-supination movements of hands, vertically and horizontally, with as large an amplitude as possible, both hands simultaneously)		
8a. Right hand	□ 0 Normal □ 1 Mild slowing and/or reduction in amplitude □ 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement □ 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement □ 4 Can barely perform the task. □ 8 Untestable (SPECIFY):	ent
8b. Left hand	□ 0 Normal □ 1 Mild slowing and/or reduction in amplitude □ 2 Moderately impaired; definite and early fatiguing; may have occasional arrests in movement □ 3 Severely impaired; frequent hesitation in initiating movements or arrests in ongoing moveme □ 4 Can barely perform the task. □ 8 Untestable (SPECIFY):	ent

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9. Leg agility (participant taps heel on the ground in rapid succession, picking up entire leg; amplitude should be at least 3 inches)			
1 1 1 2 1 2 1 3 3 5 1 4 6	Normal Mild slowing and/or reduction in amplitude Moderately impaired; definite and early fatiguing; may have occasional arrests in movement Severely impaired; frequent hesitation in initiating movements or arrests in ongoing movement Can barely perform the task. Untestable (SPECIFY):		
1 1 1 2 1 1 3 3 3 1 1 4 4 6	rmal d slowing and/or reduction in amplitude derately impaired; definite and early fatiguing; may have occasional arrests in movement verely impaired; frequent hesitation in initiating movements or arrests in ongoing movement a barely perform the task. testable (SPECIFY):		
10. Arising from chair (participant attempts to rise a straight-backed chair, with arms folded across chest)	1 11 310W. OF MAY DEED MOTE MAILONE ALTERNOL		
11. Posture	 0 Normal 1 Not quite erect, slightly stooped posture; could be normal for older person 2 Moderately stooped posture, definitely abnormal; can be slightly leaning to one side 3 Severely stooped posture with kyphosis; can be moderately leaning to one side 4 Marked flexion with extreme abnormality of posture 8 Untestable (SPECIFY):		
12. Gait	□ 0 Normal □ 1 Walks slowly; may shuffle with short steps, but no festination (hastening steps) or propulsion □ 2 Walks with difficulty, but requires little or no assistance; may have some festination, short steps, or propulsion □ 3 Severe disturbance of gait requiring assistance □ 4 Cannot walk at all, even with assistance □ 8 Untestable (SPECIFY):		
13. Posture stability (response to sudden, strong posterior displacement prod by pull on shoulders while participant erect with eyes open and feet slightly apart, participant is prepared)	3 Very unstable, tends to lose balance spontaneously		
14. Body bradykinesia hypokinesia (combining slowness, hesita decreased arm swing, small amplitude, and poverty of movement in general)	1 Minimal slowness, giving movement a deliberate character; could be normal for some persons;		
15. Total UPDRS Score (If one or more items are che "8=Untestable", enter 888)	cked (0-108, 888)		

Form date: ____ / ___ / ___ __ __ __

Participant ID: