INITIAL VISIT PACKET UNIFORM DATA SET (UDS) VERSION 4.0



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

ADRC:	PTID:	Form date: _	///	Visit #:	Examiner's initials:
ADRC: PTID: Form date: / / / Visit #: initials: Language: Mode: 1 In-person 96=Cognitive/behavioral problem 96=Cognitive/behavioral problem 97=Other 98=Verbal refusal 98=Ve					
(Optional) If the clinician completes the UPDRS examination and determines all items are normal, check this box. If this box is checked, all items will default to 0 in the database.					
1. Speech	2 Monotone, slurre	ression, diction and/or volu d but understandable; mod ent, difficult to understand.			
2. Facial expression	2 Slight but definit 3 Moderate hypom 4 Masked or fixed f	mia, could be normal "poker ely abnormal diminution of ilmia; lips parted some of th acies with severe or comple (IFY):	facial expression te time te loss of facial expr	ession; lips parte	ed ¼ inches or more
3. Tremor at rest					
3a. Face, lips, chin	3 Moderate in amp	e and persistent; or modera litude and present most of ude and present most of th	the time	only intermitten	tly present
3b. Right hand	3 Moderate in amp	e and persistent; or modera litude and present most of ude and present most of th	the time	only intermitten	tly present
3c. Left hand	3 Moderate in amp	e and persistent; or modera litude and present most of ude and present most of th	the time	only intermitten	tly present

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 rest	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 postural 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 passive move	ement of major joints with participant relaxed in sitting position; cogwheeling to be ignored)				
5a. Neck	 O 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	 Absent Slight or detectable only when activated by mirror or other movements Mild to moderate Marked, but full range of motion easily achieved Severe; range of motion achieved with difficulty Untestable (SPECIFY): 				

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ment of major joints with participant relaxed in sitting position; cogwheeling to be ignored) continued				
□ 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):				
with index finger in rapid succession)				
□ 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):				
□ 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):				
closes hands in rapid succession)				
□ 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):				
□ 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):				
8. Rapid alternating movements of hands (pronation-supination movements of hands, vertically and horizontally, with as large an amplitude as possible, both hands simultaneously)				
o 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):				
 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):				

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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)				
9a. Right leg	□ 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):			
9b. Left leg	□ 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):			
10. Arising from chair (participant attempts to rise from a straight-backed chair, with arms folded across chest)	□ 0 Normal □ 1 Slow; or may need more than one attempt □ 2 Pushes self up from arms of seat. □ 3 Tends to fall back and may have to try more than one time, but can get up without help □ 4 Unable to arise without help □ 8 Untestable (SPECIFY):			
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 produced by pull on shoulders while participant erect with eyes open and feet slightly apart; participant is prepared)	□ 0 Normal erect □ 1 Retropulsion, but recovers unaided □ 2 Absence of postural response; would fall if not caught by examiner □ 3 Very unstable, tends to lose balance spontaneously □ 4 Unable to stand without assistance □ 8 Untestable (SPECIFY):			
14. Body bradykinesia and hypokinesia (combining slowness, hesitancy, decreased arm swing, small amplitude, and poverty of movement in general)	□ 0 None □ 1 Minimal slowness, giving movement a deliberate character; could be normal for some persons; possibly reduced amplitude □ 2 Mild degree of slowness and poverty of movement which is definitely abnormal; alternatively, some reduced amplitude □ 3 Moderate slowness, poverty or small amplitude of movement □ 4 Marked slowness, poverty or small amplitude of movement □ 8 Untestable (SPECIFY):			
15. Total UPDRS Score (If one or more items are chec "8=Untestable", enter 888)	cked (0-108, 888)			

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