## MANAGE PD SCREENING TOOL



## Patient's ID: Patient's Age: Patient's Initials: Date: INSTRUCTIONS Making Informed Decisions to Aid Timely Management of Parkinson's Disease (MANAGE-PD) is a screening tool intended to be used by health care professionals (HCPs). This tool is aiming to support HCP's decision making for the timely management of Parkinson's Disease (PD) symptoms based on comprehensive evaluation of frequency and severity of the motor, non-motor and functional symptoms. This questionnaire consists of two parts: Section 1 and Section 2. Symptoms should be assessed based on the previous 1 month. This tool does not give guidance concerning the type of device-aided therapy, but gives an indication that this type of therapy can be considered. UPON COMPLETION OF THE RELEVANT SECTIONS, THE PATIENT WILL BE CATEGORISED INTO ONE OF THREE CATEGORIES 1 2 **CATEGORY 1 CATEGORY 2 CATEGORY 3** Patient may not be controlled on the current Patient may be controlled on the current treatment regimen. treatment regimen. However, additional benefits may be obtained from further device-aided therapy.

Continue monitoring the patient based on best medical treatment and your professional judgment/ clinical guidelines.

treatment optimization.

Device-aided therapies may not be needed at this time. However, use your patient's medical history, treatment preference and your best medical judgment for treatment recommendation.

Patient may not be controlled on the current treatment regimen and may benefit from

It is suggested that you evaluate eligibility for device-aided therapy based on patient's medical history, treatment preference and your best medical judgment for treatment recommendation.

## **SECTION 1**

This section allows you to screen which patients with Parkinson's disease may have inadequate control on their current treatment reaimen.

Please start by completing the five questions (YES or NO). If the answer is NO to ALL questions in Section 1, then the patient is classified as Category 1 (please see above for explanation of this category). If the answer is YES to ANY question in Section 1, please follow the guidance in each case.

Please check the appropriate answer for each question 🗡

<b>1.</b> How many daily <b>doses of</b> <b>levodopa</b> does the patient report taking?	≤3 doses		4 doses		≥5 doses	
2. Is the patient experiencing a total of ≥ 2 hours daily with "off" time?	NO	YES	NO	YES	NO	YES
3. Is the patient experiencing unpredictable fluctuations of motor symptoms with current oral treatment?	NO	YES	NO	YES	NO	YES
4. Is the patient experiencing troublesome dyskinesia (involuntary, choreic movements) with current oral treatment?	NO	YES	NO	YES	NO	YES
<ul> <li>5. Is the patient presently limited in performing one or more activities of daily living (eg, writing, walking, bathing, dressing, eating, toileting, etc.)?</li> </ul>	NO	YES	NO	YES	NO	YES
	If ALL answers are checked here patient is classified as CATEGORY 1	If YES to any questions the patient is classified as CATEGORY 2	If ALL answers are checked here patient is classified as CATEGORY 1	If YES to any questions please COMPLETE SECTION 2 NEXT PAGE >>	Patients on ≥ 5 doses of levodopa should be assessed further. Please COMPLETE SECTION 2 NEXT PAGE >>	

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SECTION 2 Complete only for patients on ≥ 4 doses of levodopa from section 1										
This section assesses the frequency and severity of several key symptoms. If responses to any of the questions below is unknown, you may assume that the patient does not experience the symptom and rate it as zero.										
SECTION 2 SCORING:	the symptom an									
<ul> <li>Frequency score: 0 = Never, 1= Rarely (≤1/week), 2= Sometimes (several times per week), 3= Most/All the time (daily).</li> <li>Severity score: 1= Mild, 2= Moderate, 3= Severe.</li> <li>Level of independence (Activities of Daily Living): 0= Independent in all activities, 1= Independent in most activities, 2= Needs assistance/dependent</li> </ul>										
in some activities, <b>3</b> = Totally dependent in all activities.										
• Falls per month: 0 = No falls, 1= 1fall, 2= 2 or mor The TOTAL SCORE CALCULATION for each question		by the multiplication	of fraguancy and so	(ority (froquoney X severity)						
RESULTS INTERPRETATION: The highest category a					ance included					
at the bottom of each set of questions. Please note: the scores for "Dystonia with pain" and "In evaluating your patient for treatment recommendations					lomains when					
Please check the appropiate answer for each question	×									
MOTOR FLUCTUATIONS If answer to Q3 on SECTION How often are the motor fluctuations unpredictable?	1is NO, please skip this 0 Never	question 1 Rarely	2 Sometimes	3 Most/All the time						
How severe/troublesome are the <b>motor fluctuations</b> ?		1 Mild	2 Moderate	3 Severe						
				TOTAL SCORE (frequency X seve	rity)					
FREEZING OF GAIT How often is the patient experiencing freezing of gait during "off" time?	0 Never	1 Rarely	2 Sometimes	3 Most/All the time						
How severe/troublesome are the episodes of freezing of gait during "off" time?		1 Mild	2 Moderate	3 Severe						
				TOTAL SCORE (frequency X seve	rity)					
NON-MOTOR SYMPTOMS How often is the patient experiencing non-motor "off" symptoms (eg, anxiety,	0 Never	1 Rarely	2 Sometimes	3 Most/All the time						
pain, mood changes, sleep, etc.)? How severe/troublesome are the		1 Mild	2 Moderate	3 Severe						
non-motor "off" symptoms?				TOTAL SCORE (frequency X sev						
HALLUCINATION/ PSYCHOSIS				TOTAL SCORE (nequency X sev	enty)					
How often does the patient experience hallucination/psychosis without insight?	0 Never	1 Rarely	2 Sometimes	3 Most/All the time						
How severe/troublesome are the episodes of <b>hallucination/psychosis</b> without insight?		1 Mild	2 Moderate	3 Severe						
				TOTAL SCORE (frequency X sev	erity)					
IF TOTAL SCORE IS 3 OR M	ORE TO ANY OF TH	ESE QUESTIONS = C	ATEGORY 3. ANYT	HING ELSE CATEGORY 2						
OFF - TIME If answer to Q2 on SECTION 1 is NO, please s	skip this question									
How severe/troublesome are the "off" time periods in the patient with current oral treatme	ent?	1 Mild	2 Moderate	3 Severe						
DYSKINESIA If answer to Q4 on SECTION 1is NO, please	e skip this question				TOTAL SCORE					
How often is the patient experiencing troublesome <b>dyskinesia?</b>	0 Never	1 Rarely	2 Sometimes	3 Most/All the time						
ADL IMPAIRMENT If answer to Q5 on SECTION 1 is NO, please skip this question										
What level of assistance or support does the patient need in performing one or more activities of daily living (eg, walking, bathing, dressing, eating, toileting, etc.)?	0 Independent in all activities	1 Independent in most activities	2 Needs assistanc dependent in so activities							
IF TOTAL SCORE IS 2 OR 3 TO ANY OF THESE QUESTIONS = CATEGORY 3. ANYTHING ELSE CATEGORY 2										
FALLS										
How often did the patient <b>fall</b> in the past month?	0 No falls	1 1fall	2 2 or more falls							
IF S	CORE 1 OR 2 = CAT	EGORY 3. ANYTHING	G ELSE CATEGORY	2	TOTAL SCORE					
DYSTONIA										
How often is the patient experiencing <b>dystonia</b> with pain?	0 Never	1 Rarely	2 Sometimes	3 Most/All the time						
How severe/troublesome is the <b>dystonia</b> with pain?		1 Mild	2 Moderate	3 Severe						
IMPULSE CONTROL DISORDER				TOTAL SCORE (frequency X sev	erity)					
How often is the patient experiencing impulse control disorder?	0 Never	1 Rarely	2 Sometimes	3 Most/All the time						
How severe/troublesome is the impairment due to ICD?		1 Mild	2 Moderate	3 Severe						
					ority)					

FOR INFORMATIVE PURPOSES

TOTAL SCORE (frequency X severity)