

**Parkinson's Disease
IDGN-PD-A06**

I. INCLUSION AND EXCLUSION CRITERIA

INCLUSION CRITERIA

	Yes	No
1. Subject is diagnosed with Parkinson's Disease, if suffers from at least 2 of the 3 following progressive symptoms: a. Hypokinesia/bradykinesia. b. Resting tremor. c. Muscular rigidity.	<input type="checkbox"/>	<input type="checkbox"/>
2. Onset age \geq 40.	<input type="checkbox"/>	<input type="checkbox"/>
3. All 4 grandparents are of Ashkenazi Jewish origin as declared by the subject.	<input type="checkbox"/>	<input type="checkbox"/>
4. Subject or subject's legal representative has signed the informed consent form.	<input type="checkbox"/>	<input type="checkbox"/>

EXCLUSION CRITERIA

	Yes	No
1. Subject is diagnosed with Parkinsonism due to other disorders or etiologies: straitonigral degeneration, olivopontocerebellar atrophy, Shy-Drager syndrome, progressive supranuclear palsy; Wilson's disease, Huntington's disease (rigid variant), Hallervorden-Spatz disease, spinocerebellar atrophy; Alzheimer's disease, diffuse Lewy body disease, primary pallidal atrophy of Hunt, corticobasal ganglionic degeneration, PD-ALS-dementia complex of the western Pacific, Pick's disease, Rett syndrome hemiatrophy-hemiparkinsonism; hydrocephalus; vascular Parkinsonism; brain tumors; arteriovenous malformations; posttraumatic encephalopathy; anoxic encephalopathy; postencephalitis parkinsonism; postviral encephalitis; hypoparathyroidism, hepatic insufficiency; disorders due to exposure to toxins or medications: manganese, carbon monoxide, cyanide, carbon disulfide, methanol, MPTP, PCP, neuroleptics, metoclopramide, reserpine, methyldopa, lithium, amiodarone HCl, tetrabenazine; psychogenic Parkinsonism (Catatonia); essential (senile, benign, familial) tremor.	<input type="checkbox"/>	<input type="checkbox"/>
2. Subject is a known carrier of a blood transmitted infectious disease or suffers from conditions in which phlebotomy is contra-indicated.	<input type="checkbox"/>	<input type="checkbox"/>

Subject is eligible for the study, if all INCLUSION criteria are YES and all EXCLUSION criteria are NO.

INVESTIGATOR'S STATEMENT

I have verified the data entered in the Case Report Form and have determined that it is complete, accurate and compatible with the source documents.

_____ / /
 Investigator's name (printed) Investigator's signature Day Month Year

Where appropriate mark like this (not like this)

**SUBJECT
BARCODE
STICKER**

II. DEMOGRAPHICS	
1. Sex: <input type="checkbox"/> Male <input type="checkbox"/> Female	3. Country of birth: _____
2. Year of birth: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	4. Year of immigration: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

III. FAMILY HISTORY																																														
1. Mother <div style="text-align: right; margin-right: 20px;">Country of birth</div> <p>1.1 Mother: _____</p> <p>1.2 Grandfather: _____</p> <p>1.3 Grandmother: _____</p> <p style="text-align: center;">Yes No*</p> <p>1.4 Mother is alive <input type="checkbox"/> <input type="checkbox"/></p> <p>*If not, specify age at death: <input type="text"/> <input type="text"/></p>	2. Father <div style="text-align: right; margin-right: 20px;">Country of birth</div> <p>2.1 Father: _____</p> <p>2.2 Grandfather: _____</p> <p>2.3 Grandmother: _____</p> <p style="text-align: center;">Yes No*</p> <p>2.4 Father is alive <input type="checkbox"/> <input type="checkbox"/></p> <p>*If not, specify age at death: <input type="text"/> <input type="text"/></p>																																													
3. Blood relatives:																																														
<p>3.1 Specify total number of siblings (including patient): <input type="text"/> <input type="text"/></p> <p>3.2 For close relatives suffering from Parkinson's disease (PD) or symptoms which may suggest PD (tremor or walking difficulties), mark appropriate boxes and specify age at onset:</p>																																														
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;"></th> <th colspan="2" style="text-align: center;">Parkinson's disease</th> <th colspan="2" style="text-align: center;">Tremor or walking difficulties</th> </tr> <tr> <th></th> <th style="text-align: center;">Yes</th> <th style="text-align: center;">Age at onset</th> <th style="text-align: center;">Yes</th> <th style="text-align: center;">Age at onset</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Mother</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> </tr> <tr> <td style="text-align: center;">Father</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> </tr> <tr> <td style="text-align: center;">Sib. 1</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> </tr> <tr> <td style="text-align: center;">Sib. 2</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> </tr> <tr> <td style="text-align: center;">Sib. 3</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> </tr> <tr> <td style="text-align: center;">Sib. 4</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> </tr> <tr> <td style="text-align: center;">Sib. 5</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="text"/> <input type="text"/></td> </tr> </tbody> </table>		Parkinson's disease		Tremor or walking difficulties			Yes	Age at onset	Yes	Age at onset	Mother	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	Father	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	Sib. 1	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	Sib. 2	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	Sib. 3	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	Sib. 4	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	Sib. 5	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>
	Parkinson's disease		Tremor or walking difficulties																																											
	Yes	Age at onset	Yes	Age at onset																																										
Mother	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>																																										
Father	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>																																										
Sib. 1	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>																																										
Sib. 2	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>																																										
Sib. 3	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>																																										
Sib. 4	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>																																										
Sib. 5	<input type="checkbox"/>	<input type="text"/> <input type="text"/>	<input type="checkbox"/>	<input type="text"/> <input type="text"/>																																										

**SUBJECT
BARCODE
STICKER**

IV. MEDICAL HISTORY			
1. Age at diagnosis of Parkinson's disease:		<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>
2. Age at first appearance of symptoms:		<input style="width: 20px; height: 20px;" type="text"/>	<input style="width: 20px; height: 20px;" type="text"/>
3. Which of the following characterize the patient's disease?			
	Yes	No	Unknown
a. Resting tremor:	<input type="checkbox"/> *	<input type="checkbox"/>	<input type="checkbox"/>
*If yes, does alcohol ameliorate the tremor?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Rigidity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Hypokinesia / Bradykinesia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Expressionless face	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Gait disorder (shuffle / festination / freezing)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Postural disorder (propulsion / retropulsion)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. Were some of these symptoms / signs asymmetric at disease onset?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Does the patient also suffer from:			
a. Dementia	<input type="checkbox"/> *	<input type="checkbox"/>	<input type="checkbox"/>
*If yes, specify: Mild <input type="checkbox"/> Moderate <input type="checkbox"/> Severe <input type="checkbox"/>			
b. Delusions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Visual hallucinations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Hallucinations other than visual	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Fluctuating cognition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Repeated falls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. Recurrent syncope	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Does the patient suffer from seborrheic dermatitis?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Specify other chronic diseases:			

**SUBJECT
BARCODE
STICKER**

V. MEDICATIONS

	Yes	No		
1. Is / was the patient treated with L-dopa ?	<input type="checkbox"/> *	<input type="checkbox"/>		
*If yes, specify: The initial response to L-dopa can be described as:				
Poor-mild	<input type="checkbox"/>	Good <input type="checkbox"/>		
		Dramatic <input type="checkbox"/>		
2. Regarding L-dopa and dopamine agonists, mark the appropriate box if there was an adverse reaction mandating dose reduction or discontinuation of the drug:				
	L-dopa	Bromocriptine	Ropinirole	Pergolide
a. Never tried	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Gastrointestinal intolerance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Hypotension	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Depression or delusions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Somnolence	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Insomnia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. Involuntary movements (restlessness, dystonia, choreoathetosis)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h. On-off phenomena	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i. Cardiac arrhythmias	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
j. Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**SUBJECT
BARCODE
STICKER**