

Form B9F: Clinical PPA and bvFTD Features

ADC name:		Subject ID:	Form date: / / /		
Visit #:	Examiner's initials:				

INSTRUCTIONS: This form is to be completed by a clinician with experience in evaluating subjects with frontotemporal lobar degeneration. For additional clarification, see FTLD Coding Guidebook for Initial Visit Packet, Form B9F. Check only <u>one</u> box per question.

Gateway question for primary progressive aphasia (PPA)						
1. Is an acquired disorder of language a prominent element of the clinical presentation of the subject? (I.e., at least one of the characteristics described in Questions 2–11 is "Definitely present".)			0 No (SKIP TO QUESTION 14) 1 Yes			
Chara	acterizing speech and language symptoms / assigning PPA su	btype				
Note: assess	nese features present on the current examination? Many of these items are also evaluated in the neuropsychological sment. The responses recorded here should represent the consensus clinical and neuropsychological evaluation.	Absent	Questionably present	Definitely present	Not evaluated	
2.	Poor object naming (Core diagnostic feature of semantic variant; abnormal in all variants)	□ o	1	2	9	
3.	Impoverished word selection/retrieval in spontaneous speech or writing (Core diagnostic feature of logopenic variant; abnormal in all variants)	0	1	2	9	
4.	Impaired word comprehension (Core diagnostic feature of semantic variant; absent in other variants)	0	1	2	9	
5.	Poor object/person knowledge (Secondary diagnostic feature of semantic variant; absent in other variants)	0		2	9	
6.	Grammatical simplification or grammatical errors in speech or writing (Core diagnostic feature of nonfluent/agrammatic variant)	0	1	2	9	
7.	Effortful, halting speech (Core diagnostic feature of nonfluent/agrammatic variant)	0	1	2	9	
8.	Circumlocutory, empty speech (Secondary diagnostic feature of logopenic variant; also present in semantic variant)	0	1	2	9	
9.	Speech sound/word errors (paraphasias) (Secondary diagnostic feature of logopenic variant; abnormal in nonfluent/ agrammatic variant)	0	□1	2	9	
10.	Impaired speech repetition (inability to repeat verbatim sentence-length material) (Core diagnostic feature of logopenic variant; present in nonfluent/agrammatic type; absent in semantic variant)	0	□1		9	

		Absent	Questionably present	Definitely present	Not evaluated
11.	Surface dyslexia and dysgraphia — also refer to Word Reading Test from FTLD Neuropsychological Battery (Secondary feature of semantic variant)	ο	□ 1	2 9	
12.	ROOT DIAGNOSIS OF PPA Does the subject have an acquired and progressive difficulty with language consistent with PPA of a neurodegenerative type AND is the language disorder the most prominent deficit at symptom outset and for the initial phase (1–2 years) of the disorder?	(SKIP TO root QUESTION 14) of PI (PRO		– Meets diagnosis PA CEED TO STION 13)	
13.	Consensus diagnosis of dominant PPA subtype based on clinician and neuropsychologist judgment	□ 2 PPA (nf/g □ 3 PPA	 PPA, semantic variant (semPPA) PPA, nonfluent/agrammatic variant (nf/gPPA) PPA, logopenic variant PPA not otherwise specified 		

Gateway question for behavioral variant frontotemporal dementia (bvFTD)

14. Are acquired alterations in behavior, personality, or comportment important elements in the clinical presentation of the subject? (I.e., at least one of the characteristics described in Questions 15–21 is "Definitely present".)

□ o No (SKIP TO QUESTION 23)

🗌 1 Yes

Characterizing symptoms of bvFTD

Have the following symptoms/behaviors been prominent, persistent, and recurrent in (approximately) the past three years?			Questionably present	Definitely present	Not evaluated
15.	Disinhibition Socially inappropriate behavior; loss of manners or decorum; impulsive, rash, or careless actions	0	1	2	9
16.	Apathy or inertia Loss of interest, drive, and motivation; decreased initiation of behavior	ο	□1	2	9
17.	Loss of sympathy/empathy Diminished response to other people's needs or feelings; diminished social interest, interrelatedness, or personal warmth	0	1	2	9
18.	Ritualistic / compulsive behavior Simple repetitive movements or complex compulsive or ritualistic behaviors	ο	1	2	9
19.	Hyperorality and appetite changes Altered food preferences, binge eating, increased consumption of alcohol or cigarettes, oral exploration or consumption of inedible objects	0	1	2	9
20.	Changes on neuropsychological testing consistent with bvFTD (refer to neuropsychological evaluation and neuropsychologist's impression)	Οo	1	2	9
21.	Impaired daily functioning Are these alterations in behavior, personality, or comportment the principal cause of impaired daily living activities?	0	1	2	9

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22. Does the subject meet the criteria for clinical probable* or \Box_0 0 = Does not meet criteria for possible** bvFTD syndrome — in other words, are features bvFTD: either subject meets <3 of described in Questions 15-20 the most prominent parts of the the features described in Questions clinical picture now or initially?" 15–20, OR another diagnosis is suggested by prominent features *PROBABLE: Meets three of the above criteria in Questions 15-20 not covered by Questions 15-20 and: (1) has impaired daily functioning (Question 21 = Definitely Present); and (2) has imaging consistent with bvFTD. \Box 1 Probable bvFTD **POSSIBLE: Meets three of the above criteria in Questions 2 Meets criteria for possible bvFTD 15-20 and either: (1) is not functionally impaired (i.e., Question and has impaired daily functioning but without evidence of diagnostic 21= Absent) or (2) does not have imaging consistent with bvFTD. imaging □ 3 Meets criteria for possible bvFTD (with or without evidence of diagnostic imaging), but daily functioning is not significantly impaired

				No	Yes	Uncertain	
23.	23. Was an electromyogram (EMG) performed at this visit? If answer is "1 (Yes)", SKIP TO QUESTION 25.			0	1		
24.	24. Has an EMG been performed in the past year? If answer is "0 (No)", SKIP TO QUESTION 26.			Πo	□1		
25.	25. If an EMG was performed, did it show evidence of motor neuron disease?			□ o	□ 1	9	
lf s	If subject has only one diagnosis (either PPA or bvFTD), then END FORM HERE.						
 26. For subjects with a diagnosis of both PPA and bvFTD, which diagnosis appeared first? 1 bvFTD 2 PPA, semantic variant 3 PPA, nonfluent/agrammatic variant 4 PPA, logopenic variant 5 PPA not otherwise specified 9 Unknown 							