Table e-5. Motor speech characterizations (consensus ratings) per patient

	Subtype dx	Motor Speech Impairment (MSI) rating (0-3; 3 = worst)	AOS	Dysarthria	Unspecified	Predominant impairment[a] (MSI^+, ag^+, ag=MSI)
PPA1	lvPPA	0				
PPA2	lvPPA	0				
PPA3	lvPPA	0.5			✓	
PPA4	lvPPA	0				
PPA5	lvPPA	0				
PPA6	lvPPA	0				
PPA7	lvPPA	0				
PPA8	lvPPA	0				
PPA9	lvPPA	0.5			✓	
PPA10	lvPPA	0				
PPA11	lvPPA	0				
PPA12	lvPPA	0				
PPA13	lvPPA	0				
PPA14	lvPPA	0				
PPA15	lvPPA	0				
PPA16	lvPPA	0				
PPA17	lvPPA	0				
PPA18	lvPPA	0				
PPA19	lvPPA	0				
PPA20	lvPPA	0.5			✓	
PPA21	lvPPA	0				
PPA22	lvPPA	0				
PPA23	lvPPA	0				
PPA24	nfvPPA	0				**ag^+**
PPA25	nfvPPA	3	✓	✓		**MSI^+**
PPA26	nfvPPA	0				**ag^+**
PPA27	nfvPPA	3		✓		**MSI^+**
PPA28	nfvPPA	0.5			✓	**=**
PPA29	nfvPPA	0.5	✓			**=**
PPA30	nfvPPA	1		✓		**ag^+**
PPA31	nfvPPA	0				**ag^+**
PPA32	nfvPPA	2	✓	✓		**MSI^+**
PPA33	nfvPPA	3		✓		**MSI^+**
PPA34	nfvPPA	0.5	✓			**MSI^+**
PPA35	nfvPPA	1		✓		**MSI^+**
PPA36	nfvPPA	0.5	✓	✓		**=**
PPA37	nfvPPA	0.5	✓			**=**
PPA38	nfvPPA	2		✓		**MSI^+**
PPA39	nfvPPA	2		✓		**=**
PPA40	nfvPPA	1	✓			**=**
PPA41	nfvPPA	0.5	✓			**=**
PPA42	nfvPPA	0.5	✓			**MSI^+**
PPA43	nfvPPA	0.5		✓		**ag^+**
PPA44	nfvPPA	0.5			✓	**=**

PPA45	nfvPPA	1		✓		**MSI^{+}**
PPA46	svPPA	0				
PPA47	svPPA	0				
PPA48	svPPA	0				
PPA49	svPPA	0				
PPA50	svPPA	0				
PPA51	svPPA	0				
PPA52	svPPA	0				
PPA53	svPPA	0				
PPA54	svPPA	0				
PPA55	svPPA	0				
PPA56	svPPA	0				
PPA57	svPPA	0				
PPA58	svPPA	0				
PPA59	svPPA	0				
PPA60	svPPA	0				
PPA61	svPPA	0				
PPA62	svPPA	0				
PPA63	svPPA	0				
PPA64	svPPA	0				

[a]Predominant impairment, rated for nfvPPA only, is derived from a ratio of MSI severity score: PASS Syntax subdomain score. **ag^{+}** (MSI < Syntax) indicates a predominant agrammatisms; **MSI^{+}** (MSI > Syntax) indicates a predominant motor speech impairment; **ag=MSI** indicates impairments of equal predominance.