

Supplemental File

Table S1. Demographics.

#	Group	Age	Gender	MOCA	ADAS-Cog	Modified	NPIQ	MADRS
					W0, W5, W12	HIS	severity	
1	GP2	75	F	13	21.33, 16.00, 20.33	3	7, 4, 3	6
2	GP1	69	F	15	31.33, 27.33, 21.67	2	10, 4, 11	13
3	GP2	73	M	11	31.00, 26.30, 26.30	1	6, 7, 6	2
4	GP2	87	M	17	22.67, 12.00, 16.00	7	0, 3, 1	10
5	GP1	76	M	20	28.33, 27.50, 27.50	1	1, 1, 0	0
6	GP1	76	M	9	28.00, 33.67, x	0	4, 0, 1	2
7	GP2	67	M	20	18.67, x, 13.60	0	12, 6, 3	1
8	GP2	81	M	19	16.60, 14.33, 18.33	1	0, 1, 5	0
9	GP2	78	F	23	x, x, 9.00	1	2, 0, 2	3
10	GP1	79	F	19	17.00, 21.33, 16.00	0	4, 1, 1	0
11	GP1	78	F	14	25.60, 18.30, 26.00	1	10, 8, 3	2
12	GP2	61	M	21	6.30, 10.70, 6.30	5	8, 5, 2	21
13	GP1	62	F	6	38.00, 34.00, 31.00	1	14, 0, 3	4
14	GP2	89	M	24	9.33, 13.30, x	4	1, 2, 5	1
15	GP2	72	F	6	48.67, 37.00, x	0	7, 2, 8	0
16	GP2	88	M	13	23.66, 21.00, 20.60	1	11, 0, 11	13
17	GP2	76	F	9	16.67, 16.67, 27.00	2	4, 0, 4	8
18	GP2	89	M	19	17.66, 19.33, 20.67	0	1, 0, 2	0
19	GP1	81	F	21	15.33, 15.33, 14.33	0	0, 0, 6	0
20	GP1	79	M	21	19.00, 17.00, 18.66	1	7, 5, 7	3
21	GP1	77	F	17	18.00, 18.60, x	1	5, 4, x	4
22	GP1	64	F	15	18.67, 19.67, 19.00	0	4, 1, 0	1
23	GP2	85	M	16	22.60, 18.30, 21.30	2	9, 4, 9	6
24	GP1	73	M	6	36.00, 36.00, 28.66	1	0, 0, 5	0
25	GP2	68	M	17	22.00, 22.33, x	5	15, 13, 16	0
26	GP2	76	F	15	20.67, 21.33, 21.67	1	5, 5, 4	3
27	GP1	60	M	20	18.67, 15.33, 18.33	4	7, 0, 4	2
28	GP1	84	F	12	15.33, 18.33, 23.50	4	0, 0, 1	5
29	GP1	69	M	16	x, 26.67, 22.00	2	8, 7, 7	4
30	GP2	68	M	10	23.67, 33.66, 34.00	0	0, 4, 9	8
31	GP1	57	M	8	27.33, 18.33, 18.00	2	5, 5, 8	4
32	GP1	60	M	17	20.33, 21.33, 18.33	1	12, 11, 19	3
33	GP1	75	M	22	8.33, 6.33, 6.33	2	14, 5, 5	2
34	GP2	54	M	12	34.00, 27.00, 24.00	0	12, 0, 0	1
35	GP1	68	F	27	7.33, 4.00, 2.67	1	0, 0, 0	10