

Table 1 Clinical Outcome Measures After 12 Months

	EGCG	Placebo	p Value
UHDRS_COG	n=25	n=20	
Mean	216.80 (71.72)	203.15 (67.16)	0.698
Change from BL	-1.52 (18.59)	-1.30 (22.01)	0.661 ^a
STRP_T	n=26	n=20	
Mean	153.35 (52.00)	146.55 (46.35)	0.715
Change from BL	-3.04 (13.48)	1.20 (14.66)	0.584 ^a
SDMT	n=25	n=20	
Mean	30.72 (14.09)	30,65 (13.84)	0.982
Change from BL	-1.20 (4.40)	-2.15 (6.00)	0.506 ^a
VF_T	n=26	n=20	
Mean	28.35 (12.61)	25.95 (11.71)	0.706
Change from BL	2.00 (7.05)	-.35 (5.10)	0.123 ^a
BA	n=26	n=20	
Mean	5.69 (5.49)	9.20 (7.29)	0.068
Change from BL	-2.42 (7.54)	1.15 (7.44)	0.304 ^a
BDI	n=26	n=20	
Mean	4.65 (5.18)	4.90 (4.97)	0.885
Change from BL	-.73 (4.56)	-.50 (4.97)	0.987 ^a
FA	n=26	n=20	
Mean	22.35 (3.12)	20.65 (4.53)	0.225
Change from BL	-.50 (1.39)	-.90 (2.13)	0.906 ^a
IS	n=26	n=20	
Mean	88.08 (10.11)	85.25 (12.72)	0.507
Change from BL	-2.88 (5.32)	-1.00 (4.47)	0.275 ^a
MMSE	n=26	n=20	
Mean	27.85 (2.82)	27.10 (3.75)	0.873
Change from BL	-.31 (1.89)	-1.05 (2.33)	0.397 ^a
MS	n=26	n=20	
Mean	21.58 (16,38)	26.60 (19.29)	0.471
Change from BL	1.31 (5.05)	3.85 (5.69)	0.192 ^a

PANAS_N	n=26	n=20	
Mean	15.08 (4.82)	16.55 (4.82)	0.252
Change from BL	-.42 (4.51)	-1.40 (7.63)	0.679 ^a
PANAS_P	n=26	n=20	
Mean	32.50 (10.88)	34.00 (9.63)	0.723
Change from BL	.23 (6.52)	.60 (7.72)	0.591 ^a
SF36_Men	n=24	n=16	
Mean	43.14 (19.25)	44.41 (14.40)	0.761
Change from BL	-2.10 (15.37)	-.61 (14.32)	0.618 ^a
SF36_Phy	n=24	n=16	
Mean	46.67 (12.17)	48.56 (10.70)	0.989
Change from BL	-2.44 (13.49)	-.47 (6.16)	0.953 ^a
SWLS	n=26	n=20	
Mean	24.65 (8.50)	22.80 (7.08)	0.363
Change from BL	-1.00 (6.17)	-1.85 (7.40)	0.996 ^a
TAP_PA	n=23	n=16	
Mean	376.87 (152.87)	375,25 (146.90)	0.977
Change from BL	36.91 (129.57)	6.31 (62.81)	0.928 ^a
TAP_TA	n=23	n=16	
Mean	379.70 (165.08)	367.81 (142.70)	0.989
Change from BL	40.65 (131.06)	-21.69 (52.31)	0.152 ^a
TFC	n=26	n=20	
Mean	11.12 (1.99)	10.35 (2.74)	0.557
Change from BL	-.04 (1.46)	-.75 (1.68)	0.296 ^a
CGI	n=26	n=20	
Mean	3.69 (1.12)	3.7 (1.13)	0.973
Change from BL	0.27 (0.53)	.00 (0.46)	0.093

Abbreviations: BL=Baseline, UHDRS_COG=Cognitive total Score, STRP_T=Stroop total Score, SDMT=Symbol Digit Modalities Test, VF_T=Verbal Fluency total Score, BA= UHDRS Behavioural Score, BDI=Beck Depression Inventory, FA=UHDRS Functional Assessment, IS=UHDRS Independence, MMSE= Mini Mental State Examination, MS= UHDRS Motor Score, PANAS_N= Positive and Negative Affect Schedule-Negative Score, PANAS_P= Positive and Negative Affect Schedule-Positive Score, SF36_Men= Short Form Health Survey-Mental Health, SF36_Phy= Short Form Health Survey-Physical Functioning, SWLS=Satisfaction with Life Scale, TAP_PA= Test of Attentional Performance -Phasic Alertness, TAP_TA= Test of Attentional Performance -Tonic Alertness, TFC= UHDRS Total Functional Capacity, CGI= Clinical Global Impression.

Data are mean (SD).

^a Exact Mann-Whitney test (2-tailed).