

Supplementary table 3

**Secondary outcome measures in females**

	Donepezil means (SEM)	Placebo means (SEM)	Treatment effect*				<i>p</i>
			means	(	95% confidence interval	)	
<b>Psychosis</b>							
Cx in total PPQ	-0.04 (0.10)	0.40 (0.149)	-0.44	(	-0.792 - -0.091	)	0.014
<b>Sleepiness</b>							
Cx in Epworth Sleep Scale	0.22 (0.61)	0.90 (0.60)	-0.68	(	-2.34 - 0.97	)	0.419
<b>Cognitive function</b>							
Cx in scores of MMSE	0.01 (0.41)	-1.19 (0.38)	1.20	(	0.11 - 2.29	)	0.031
Cx in WMS-1 (auditory memory)	8.96 (1.92)	5.62 (1.51)	3.33	(	-1.44 - 8.11	)	0.170
Cx in WMS-2 (visual memory)	3.32 (0.86)	2.57 (1.14)	0.74	(	-2.06 - 3.54	)	0.603
Cx in WMS-4 (attention)	0.26 (1.12)	-1.41 (1.08)	1.67	(	-1.38 - 4.72	)	0.282
Cx in FAB	0.08 (0.29)	0.04 (0.28)	0.05	(	-0.74 - 0.83	)	0.910

\*Effect size was estimated using GEE (working matrix M-dependent)

Cx: changes, SEM: standard error of mean

Higher scores in PPQ, and Epworth Sleep Scale are worse.

Higher scores in MMSE, WMS, and FAB are better.