

Supplementary Online Content

Berk M, Woods RL, Nelson MR, et al. Effect of aspirin vs placebo on the prevention of depression in older people: a randomized clinical trial. *JAMA Psychiatry*. Published online June 3, 2020. doi:10.1001/jamapsychiatry.2020.1214

eTable. Exploratory Outcomes (CESD-10 \geq 10, and \geq 12) Comparison in Aspirin and Placebo: Odds Ratios at Follow-Up Annual Visits

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable. Exploratory Outcomes (CESD-10 \geq 10, and \geq 12) Comparison in Aspirin and Placebo: Odds Ratios at Follow-Up Annual Visits ^a

		n	Aspirin	Placebo	OR ratio ^b (95%CI)
CESD-10 \geq 10	Baseline	19,110	470 (4.9)	484 (5.1)	
	Year 1	18,100	872 (9.7)	809 (8.9)	1.12 (0.97, 1.28)
	Year 2	7,132	344 (9.7)	304 (8.4)	1.17 (0.98, 1.40)
	Year 3	15,170	802 (10.6)	766 (10.1)	1.08 (0.93, 1.25)
	Year 4	10,409	515 (10.0)	520 (9.9)	1.05 (0.90, 1.23)
	Year 5	7,257	407 (11.3)	399 (10.9)	1.07 (0.90, 1.26)
	Year 6	2,708	161 (11.9)	139 (10.2)	1.24 (0.99, 1.55)
CESD-10 \geq 12	Baseline	19,110	263 (2.8)	261 (2.7)	
	Year 1	18,100	532 (5.9)	578 (5.3)	1.11 (0.92, 1.34)
	Year 2	7,132	192 (5.4)	177 (4.9)	1.07 (0.84, 1.37)
	Year 3	15,170	472 (6.3)	456 (6.0)	1.02 (0.84, 1.24)
	Year 4	10,409	320 (6.2)	312 (5.9)	1.05 (0.85, 1.28)
	Year 5	7,257	237 (6.6)	231 (6.3)	1.03 (0.83, 1.29)
	Year 6	2,708	90 (6.7)	74 (5.5)	1.25 (0.93, 1.69)

^a *P* value and (test statistic) for intervention by follow-up interaction (year) test: Chi-square 6.01, df 6, *P*=0.422 for CESD-10 \geq 10, and Chi-square 3.33, df 6, *P*=0.708 for CESD-10 \geq 12.

^b Aspirin effect: OR comparing aspirin to placebo at follow-up annual visit divided by the OR comparing the two groups at baseline