

S5 Table. Risk of psychiatric emergency associated with antidepressant discontinuation in propensity score matched cohort analyses using a less restrictive 30 days grace period.^a

Matched groups according to time of discontinuation of the exposed group	Antidepressant discontinuation group				Antidepressant continuation group				Unadjusted hazard ratios (95% CI)	Adjusted hazard ratios (95% CI) ^b	P-values for adjusted analyses
	No of women	No of events	Person-years	Incidence/1000 person-years	No of women	No of events	Person-years	Incidence/1000 person-years			
Antidepressant discontinuation before pregnancy	1,762	44	2,194.15	20.1	1,762	63	2,146.80	29.3	0.69 (0.47–1.02)	0.66 (0.44–0.99)	0.044
During pregnancy	1,762	20	1327.80	15.1	1,762	38	1,290.55	29.4	0.53 (0.31–0.90)	0.41 (0.22–0.79)	0.008
Within 6 months postpartum	1,704	23	847.78	27.1	1,704	24	846.43	28.4	0.96 (0.53–1.72)	1.00 (0.55–1.80)	0.994
Antidepressant discontinuation during pregnancy	6,446	215	6,165.84	34.9	6,446	186	6,113.73	30.4	1.18 (0.95–1.42)	1.16 (0.96–1.41)	0.156
During pregnancy	6,446	91	3,021.08	30.1	6,446	73	2,954.95	24.7	1.22 (0.92–1.65)	1.26 (0.93–1.72)	0.138
Within 6 months postpartum	6,281	121	3,108.97	38.9	6,281	110	3,115.82	35.3	1.09 (0.83–1.41)	1.08 (0.82–1.42)	0.576

^aThe numbers of during pregnancy and within 6 months postpartum do not add up to the whole period since only matched individuals contribute to the analyses; ^b adjustment for imbalanced variables: level of education status and the use of TCAs or MAOIs in the 90 days before pregnancy for the estimate of antidepressant discontinuation before pregnancy; the level of education and age at first affective disorder for the estimate of antidepressant discontinuation during pregnancy.