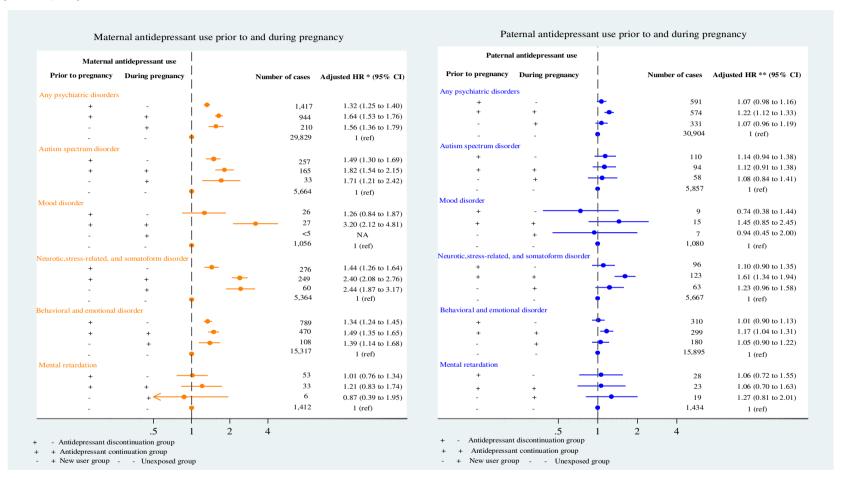
## **Supplementary Online Content**

## **Supplementary table A.** Classes of antidepressant treatment during pregnancy (N=21,063)

Antidepressants	ATC code	N of	%
		pregnancies	
SSRIs monotherapy	N06AB	16,154	1.8
Citalopram	N06AB04	5,939	0.7
Sertraline	N06AB06	3,383	0.4
Fluoxetine	N06AB03	2,771	0.3
Paroxetine	N06AB05	1,111	0.1
Escitalopram	N06AB10	868	0.1
Fluvoxamine	N06AB08	15	< 0.1
More than one SSRI	-	2,067	0.2
Non-SSRI antidepressant monotherapy, including serotonin	N06AA, N06AF,	3,295	0.4
norepinephrine reuptake inhibitors, tricyclic antidepressants, and others	N06AG, and N06AX		
(e.g. monoamine oxidase inhibitors and tetracyclic antidepressants)			
Both SSRI and non-SSRI antidepressants	-	1,614	0.2

Abbreviation: SSRI, selective serotonin reuptake inhibitor.

**Supplementary figure.** Hazard ratios of psychiatric disorders according to parental antidepressant use prior to and during pregnancy (N=905,083)



Abbreviations: HR, hazard ratio; CI, confidence interval; NA (not applicable) indicates that the number of cases is too small to estimate the adjusted hazard ratio.

\* Adjusted for maternal age at delivery, primiparity, maternal psychiatric history at delivery, in- and outpatient psychiatric treatment from 2 years before pregnancy until delivery, dispensation of other psychotropic prescriptions during pregnancy, dispensation of antiepileptic prescriptions during pregnancy, number of non-psychiatric hospital visits during pregnancy, smoking during pregnancy, place of residence, marital status, highest education, income, calendar year of delivery, and paternal psychiatric history at the time of delivery. \*\* Additional adjustment for maternal antidepressant use (unexposed, discontinuation,

continuation, or new user group), paternal age at delivery (continuous variable), and paternal in- or outpatient psychiatric treatment from 2 years prior to pregnancy to delivery (yes/ no).

**Supplementary table B.** Hazard ratios of specific psychiatric disorders among children born to mothers with continuous antidepressant use compared to mothers with discontinuous

antidepressant use according to timing of antidepressants use (N=47,639)

Timing of antidepressant use	Cases	N	Person-	Crude	Adjusted HR (95% CI) <sup>a</sup>
			years	HR	CI)
Autism spectrum disorder	257	20.070	2 2 105		1 ( 0
Antidepressant discontinuation group	257	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group			1		
Use in the 1 <sup>st</sup> trimester only	44	3,772	$3.0 \times 10^4$	1.18	1.21 (0.87 to 1.66)
Use in the 2 <sup>nd</sup> or 3 <sup>rd</sup> trimester only	5	575	$3.8 \times 10^{3}$	1.19	1.13 (0.46 to 2.74)
Use in more than one trimester	116	13,213	$8.1 \times 10^4$	1.40	1.25 (1.00 to 1.57)
Mood disorder					
Antidepressant discontinuation group	26	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group					
Use in one trimester only <sup>b</sup>	9	4,347	$3.4 \times 10^4$	1.96	2.06 (0.96 to 4.42)
Use in more than one trimester	18	13,213	$8.1 \times 10^4$	3.39	3.40 (1.82 to 6.35)
Neurotic, stress-related, and somatoform					
disorder					
Antidepressant discontinuation group	276	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group					
Use in the 1 <sup>st</sup> trimester only	53	3,772	$3.0 \times 10^4$	1.29	1.23 (0.92 to 1.66)
Use in the 2 <sup>nd</sup> or 3 <sup>rd</sup> trimester only	14	575	$3.8 \times 10^{3}$	3.41	2.46 (1.43 to 4.24)
Use in more than one trimester	182	13,213	$8.1 \times 10^4$	2.17	1.76 (1.45 to 2.14)
Behavioral and emotional disorder		,			,
Antidepressant discontinuation group	789	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	, 0,	30,075	2.27.10	•	1 (101)
Use in the 1 <sup>st</sup> trimester only	132	3,772	$3.0 \times 10^4$	1.15	1.08 (0.89 to 1.30)
Use in the 2 <sup>nd</sup> or 3 <sup>rd</sup> trimester only	16	575	$3.8 \times 10^{3}$	1.25	1.10 (0.67 to 1.81)
Use in more than one trimester	322	13,213	$8.1 \times 10^4$	1.28	1.16 (1.01 to 1.33)
Mental retardation	322	13,213	0.1710	1.20	1.10 (1.01 to 1.55)
Antidepressant discontinuation group	53	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant discontinuation group  Antidepressant continuation group	33	30,079	2.2~10	1	1 (101)
Use in one trimester only b	13	4,347	$3.4 \times 10^4$	1.52	1.37 (0.74 to 2.51)
Use in more than one trimester	20	13,213	$8.1 \times 10^4$	1.32	1.37 (0.74 to 2.31) 1.12 (0.66 to 1.92)
OSC III IIIOTE UIAII OHE UTIHESUEI	20	13,213	0.1710	1.12	1.12 (0.00 to 1.92)

Abbreviations: HR, hazard ratio; CI, confidence interval.

Antidepressant discontinuation group—Children whose mothers used antidepressants prior to pregnancy but not during pregnancy; Antidepressant continuation group—Children whose mothers used antidepressants both prior to pregnancy and during pregnancy.

<sup>&</sup>lt;sup>a</sup> Adjusted for maternal age at delivery, primiparity, maternal psychiatric history at delivery, in- and outpatient psychiatric treatment from 2 years before pregnancy until delivery, dispensation of other psychotropic prescriptions during pregnancy, dispensation of antiepileptic prescriptions during pregnancy, number of non-psychiatric hospital visits during pregnancy, smoking during pregnancy, place of residence, marital status, highest education, income, calendar year of delivery, and paternal psychiatric history at the time of delivery. <sup>b</sup> Children whose mothers used antidepressant in 1<sup>st</sup>, 2<sup>nd</sup>, or 3<sup>rd</sup> trimester only.

**Supplementary table C.** Hazard ratios of specific psychiatric disorders among children born to mothers with continuous antidepressant use compared to mothers with discontinuous

antidepressant use according to the class of antidepressants use (N=47,639)

Class of antidepressant use	Cases	N	Person-	Crude	Adjusted HR
			years	HR	(95% CI) <sup>a</sup>
Autism spectrum disorder			_		
Antidepressant discontinuation group	257	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group					
SSRI monotherapy	125	13,501	$9.0 \times 10^4$	1.27	1.19 (0.96 to 1.48)
Non-SSRI antidepressant monotherapy	21	2,610	$1.6 \times 10^4$	1.24	1.18 (0.75 to 1.84)
Use both SSRI and non-SSRI antidepressant	19	1,449	$9.0 \times 10^{3}$	2.01	1.86 (1.16 to 2.99)
Mood disorder					
Antidepressant discontinuation group	26	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group					
SSRI monotherapy	21	13,501	$9.0 \times 10^4$	2.70	2.76 (1.53 to 4.96)
Non-SSRI antidepressant monotherapy	<5	2,610	$1.6 \times 10^4$	NA	NA
Use both SSRI and non-SSRI antidepressant	<5	1,449	$9.0 \times 10^{3}$	NA	NA
Neurotic, stress-related, and somatoform					
disorder					
Antidepressant discontinuation group	276	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group					
SSRI monotherapy	177	13,501	$9.0 \times 10^4$	1.75	1.49 (1.22 to 1.80)
Non-SSRI antidepressant monotherapy	37	2,610	$1.6 \times 10^4$	1.94	1.80 (1.27 to 2.56)
Use both SSRI and non-SSRI antidepressant	35	1,449	$9.0 \times 10^{3}$	3.70	2.76 (1.92 to 3.95)
Behavioral and emotional disorder					
Antidepressant discontinuation group	789	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group					
SSRI monotherapy	372	13,501	$9.0 \times 10^4$	1.25	1.15 (1.02 to 1.31)
Non-SSRI antidepressant monotherapy	52	2,610	$1.6 \times 10^4$	1.00	0.90 (0.68 to 1.19)
Use both SSRI and non-SSRI antidepressant	46	1,449	$9.0 \times 10^{3}$	1.61	1.33 (0.99 to 1.80)
Mental retardation					
Antidepressant discontinuation group	53	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group					
SSRI monotherapy	28	13,501	$9.0 \times 10^4$	1.35	1.32 (0.83 to 2.11)
Non-SSRI antidepressant monotherapy	<5	2,610	$1.6 \times 10^4$	NA	NA
Use both SSRI and non-SSRI antidepressant	<5	1,449	$9.0 \times 10^{3}$	NA	NA

Abbreviations: HR, hazard ratio; CI, confidence interval; SSRI, selective serotonin-reuptake inhibitor; NA (not applicable) indicates that the number of cases is too small to estimate the adjusted hazard ratio.

Antidepressant discontinuation group—Children whose mothers used antidepressants prior to pregnancy but not during pregnancy; Antidepressant continuation group—Children whose mothers used antidepressants both prior to pregnancy and during pregnancy.

<sup>a</sup> Adjusted for maternal age at delivery, primiparity, maternal psychiatric history at delivery, in- and outpatient

<sup>&</sup>lt;sup>a</sup> Adjusted for maternal age at delivery, primiparity, maternal psychiatric history at delivery, in- and outpatient psychiatric treatment from 2 years before pregnancy until delivery, dispensation of other psychotropic prescriptions during pregnancy, dispensation of antiepileptic prescriptions during pregnancy, number of non-psychiatric hospital visits during pregnancy, smoking during pregnancy, place of residence, marital status, highest education, income, calendar year of delivery, and paternal psychiatric history at the time of delivery.

**Supplementary table D.** Hazard ratios of specific psychiatric disorders among children born to mothers with continuous antidepressant use compared to mothers with discontinuous antidepressant use according to duration of antidepressant use (N=47,639)

Duration of antidepressant use	Cases	N	Person-	Crude	Adjusted HR
			years	HR	(95% CI) <sup>a</sup>
Autism spectrum disorder			5		
Antidepressant discontinuation group	257	30,079	$2.2 \times 10^5$	1	1 (ref)
Antidepressant continuation group			4		
Use of antidepressant for ≤90 days	44	4,075	$3.2 \times 10^4$	1.10	1.13 (0.82 to 1.56)
Use of antidepressant for 91–180 days	26	3,504	$2.3 \times 10^4$	1.01	0.95 (0.63 to 1.43)
Use of antidepressant for ≥181 days	95	9,981	$6.0 \times 10^4$	1.62	1.42 (1.11 to 1.82)
Use per 30-day increase	-	-	-	1.03	1.02 (1.01 to 1.04)
Mood disorder			-		
Antidepressant discontinuation group	26	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group					
Use for ≤90 days	6	4,075	$3.2 \times 10^4$	1.37	1.43 (0.58 to 3.48)
Use for 91–180 days	5	3,504	$2.3 \times 10^4$	2.29	2.30 (0.87 to 6.04)
Use for ≥181 days	16	9,981	$6.0 \times 10^4$	4.85	5.11 (2.65 to 9.86)
Use per 30-day increase	-	-	-	1.07	1.07 (1.03 to 1.11)
Neurotic, stress-related, and somatoform					
disorder					
Antidepressant discontinuation group	276	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group					
Use for ≤90 days	66	4,075	$3.2 \times 10^4$	1.54	1.45 (1.11 to 1.90)
Use for 91–180 days	37	3,504	$2.3 \times 10^4$	1.36	1.12 (0.79 to 1.59)
Use for ≥181 days	146	9,981	$6.0 \times 10^4$	2.47	1.98 (1.61 to 2.45)
Use per 30-day increase	-	-	-	1.05	1.04 (1.03 to 1.05)
Behavioral and emotional disorder					
Antidepressant discontinuation group	789	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group					
Use for ≤90 days	134	4,075	$3.2 \times 10^4$	1.09	1.01 (0.84 to 1.22)
Use for 91–180 days	89	3,504	$2.3 \times 10^4$	1.13	1.02 (0.82 to 1.28)
Use for ≥181 days	247	9,981	$6.0 \times 10^4$	1.39	1.27 (1.10 to 1.48)
Use per 30-day increase	-	-	-	1.02	1.01 (1.00 to 1.02)
Mental retardation					
Antidepressant discontinuation group	53	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group					
Use for ≤90 days	12	4,075	$3.2 \times 10^4$	1.47	1.30 (0.69 to 2.44)
Use for 91–180 days	6	3,504	$2.3 \times 10^4$	1.11	1.06 (0.45 to 2.49)
Use for ≥181 days	15	9,981	$6.0 \times 10^4$	1.17	1.21 (0.67 to 2.21)
Use per 30-day increase	-	-		1.02	1.02 (0.99 to 1.06)

Abbreviations: HR, hazard ratio; CI, confidence interval. *Antidepressant discontinuation group*—Children whose mothers used antidepressants prior to pregnancy but not during pregnancy; *Antidepressant continuation group*—Children whose mothers used antidepressants both prior to pregnancy and during pregnancy.

<sup>&</sup>lt;sup>a</sup> Adjusted for maternal age at delivery, primiparity, maternal psychiatric history at delivery, in- and outpatient psychiatric treatment from 2 years before pregnancy until delivery, dispensation of other psychotropic prescriptions during pregnancy, dispensation of antiepileptic prescriptions during pregnancy, number of non-psychiatric hospital visits during pregnancy, smoking during pregnancy, place of residence, marital status, highest education, income, calendar year of delivery, and paternal psychiatric history at the time of delivery.

**Supplementary table E.** Hazard ratios of psychiatric disorders among children born to mothers with continuous antidepressant use compared to mothers with discontinuous antidepressant use by defining antidepressant exposure during pregnancy based on two prescriptions (N=43,135)

Antidepressant use	Cases	N	Person-	Crude	Adjusted HR
			years	HR	(95% CI) a
Any psychiatric disorders					
Antidepressant discontinuation group	1,417	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	714	13,056	$8.4 \times 10^4$	1.49	1.33 (1.21 to 1.46)
Autism spectrum disorder					
Antidepressant discontinuation group	257	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	125	13,056	$8.7 \times 10^4$	1.39	1.28 (1.02 to 1.60)
Mood disorder					
Antidepressant discontinuation group	26	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	19	13,056	$8.7 \times 10^4$	3.01	3.01 (1.63 to 5.56)
Neurotic, stress-related, and somatoform					
disorder					
Antidepressant discontinuation group	276	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	190	13,056	$8.6 \times 10^4$	2.10	1.68 (1.38 to 2.04)
Behavioral and emotional disorder					
Antidepressant discontinuation group	789	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	355	13,056	$8.6 \times 10^4$	1.32	1.19 (1.04 to 1.35)
Mental retardation					
Antidepressant discontinuation group	53	30,079	$2.2 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	24	13,056	$8.7 \times 10^4$	1.25	1.24 (0.75 to 2.05)

Abbreviations: HR, hazard ratio; CI, confidence interval.

Antidepressant discontinuation group—Children whose mothers used antidepressants prior to pregnancy but did not use during pregnancy; Antidepressant continuation group—Children whose mothers used antidepressants both prior to pregnancy and filled at least two prescriptions for antidepressants during pregnancy.

<sup>&</sup>lt;sup>a</sup> Adjusted for maternal age at delivery, primiparity, maternal psychiatric history at delivery, in- and outpatient psychiatric treatment from 2 years before pregnancy until delivery, dispensation of other psychotropic prescriptions during pregnancy, dispensation of antiepileptic prescriptions during pregnancy, number of non-psychiatric hospital visits during pregnancy, smoking during pregnancy, place of residence, marital status, highest education, income, calendar year of delivery, and paternal psychiatric history at the time of delivery.

**Supplementary table F.** Hazard ratios of psychiatric disorders among children born to mothers with continuous antidepressant use compared to mothers who discontinued antidepressant use 3 months prior to pregnancy (N=43,274)

Antidepressant use	Cases	N	Person-	Crude	Adjusted HR
			years	HR	(95% CI) a
Any psychiatric disorders					
Antidepressant discontinuation group	1,200	25,714	$1.9 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	944	17,560	$1.2 \times 10^5$	1.40	1.27 (1.17 to 1.39)
Autism spectrum disorder					
Antidepressant discontinuation group	224	25,714	$1.9 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	165	17,560	$1.2 \times 10^5$	1.29	1.22 (0.99 to 1.50)
Mood disorder					
Antidepressant discontinuation group	24	25,714	$1.9 \times 10^5$	1	1 (ref)
Antidepressant continuation group	27	17,560	$1.2 \times 10^5$	2.50	2.51 (1.43 to 4.42)
Neurotic, stress-related, and somatoform					
disorder					
Antidepressant discontinuation group	224	25,714	$1.9 \times 10^5$	1	1 (ref)
Antidepressant continuation group	249	17,560	$1.2 \times 10^5$	2.01	1.67 (1.38 to 2.01)
Behavioral and emotional disorder					
Antidepressant discontinuation group	684	25,714	$1.9 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	470	17,560	$1.2 \times 10^5$	1.21	1.11 (0.98 to 1.25)
Mental retardation					
Antidepressant discontinuation group	46	25,714	$1.9 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	33	17,560	$1.2 \times 10^5$	1.23	1.15 (0.73 to 1.83)

Abbreviations: HR, hazard ratio; CI, confidence interval.

Antidepressant discontinuation group—Children whose mothers used antidepressants from 2 years to 3 months prior to pregnancy but no use from 3 months prior to pregnancy until delivery; Antidepressant continuation group—Children whose mothers used antidepressants both within 2 years prior to pregnancy and during pregnancy.

<sup>&</sup>lt;sup>a</sup> Adjusted for maternal age at delivery, primiparity, maternal psychiatric history at delivery, in- and outpatient psychiatric treatment from 2 years before pregnancy until delivery, dispensation of other psychotropic prescriptions during pregnancy, dispensation of antiepileptic prescriptions during pregnancy, number of non-psychiatric hospital visits during pregnancy, smoking during pregnancy, place of residence, marital status, highest education, income, calendar year of delivery, and paternal psychiatric history at the time of delivery.

**Supplementary table G.** Hazard ratios of psychiatric disorders among children born to mothers with continuous antidepressant use compared to mothers with discontinuous antidepressant use by excluding pregnancies with inpatient psychiatric treatments from 2 years before pregnancy until the delivery (N=44,995)

Antidepressant use	Cases	N	Person-	Crude	Adjusted HR (95%
			years	HR	CI) <sup>a</sup>
Any psychiatric disorders					
Antidepressant discontinuation group	1,299	28,783	$2.1 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	810	16,212	$1.1 \times 10^{5}$	1.37	1.26 (1.15 to 1.38)
Autism spectrum disorder					
Antidepressant discontinuation group	238	28,783	$2.1 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	154	16,212	$1.1 \times 10^{5}$	1.39	1.28 (1.04 to 1.58)
Mood disorder					
Antidepressant discontinuation group	24	28,783	$2.1 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	23	16,212	$1.1 \times 10^{5}$	2.63	2.74 (1.53 to 4.91)
Neurotic, stress-related, and somatoform					
disorder					
Antidepressant discontinuation group	246	28,783	$2.1 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	210	16,212	$1.1 \times 10^{5}$	1.91	1.62 (1.34 to 1.95)
Behavioral and emotional disorder					
Antidepressant discontinuation group	714	28,783	$2.1 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	399	16,212	$1.1 \times 10^{5}$	1.22	1.14 (1.00 to 1.29)
Mental retardation					
Antidepressant discontinuation group	50	28,783	$2.1 \times 10^{5}$	1	1 (ref)
Antidepressant continuation group	30	16,212	$1.1 \times 10^5$	1.26	1.21 (0.76 to 1.92)

Abbreviations: HR, hazard ratio; CI, confidence interval.

Antidepressant discontinuation group—Children whose mothers used antidepressants prior to pregnancy but did not use during pregnancy; Antidepressant continuation group—Children whose mothers used antidepressants both prior to pregnancy and during pregnancy.

<sup>&</sup>lt;sup>a</sup> Adjusted for maternal age at delivery, primiparity, maternal psychiatric history at delivery, in- and outpatient psychiatric treatment from 2 years before pregnancy until delivery, dispensation of other psychotropic prescriptions during pregnancy, dispensation of antiepileptic prescriptions during pregnancy, number of non-psychiatric hospital visits during pregnancy, smoking during pregnancy, place of residence, marital status, highest education, income, calendar year of delivery, and paternal psychiatric history at the time of delivery.

**Supplementary table H.** Hazard ratios of psychiatric disorders among children born to mothers with continuous antidepressant use compared to mothers with discontinuous antidepressant use stratified by maternal psychiatric history (N=47,639)

Antidepressant use	No mat	ernal psy	chiatric history	With maternal psychiatric history			P-value for the interaction of	
	Cases	N	Adjusted HR (95% CI) <sup>a</sup>	Cases	N	Adjusted HR (95% CI) <sup>a</sup>	psychiatric history and exposure group	
Any psychiatric disorders							1 5 1	
Discontinuation group	853	20,639	1 (ref)	564	9,440	1 (ref)	0.054	
Continuation group	367	9,066	1.19 (1.05 to 1.34)	577	8,494	1.34 (1.19 to 1.51)		
Autism spectrum disorder								
Discontinuation group	172	20,639	1 (ref)	85	9,440	1 (ref)	0.596	
Continuation group	77	9,066	1.16 (0.88 to 1.52)	88	8,494	1.33 (0.98 to 1.81)		
Mood disorder								
Discontinuation group	20	20,639	1 (ref)	6	9,440	1 (ref)	0.059	
Continuation group	10	9,066	1.76 (0.82 to 3.78)	17	8,494	5.20 (2.01 to 13.45)		
Neurotic, stress-related,								
and somatoform disorder								
Discontinuation group	142	20,639	1 (ref)	134	9,440	1 (ref)	0.103	
Continuation group	70	9,066	1.47 (1.10 to 1.96)	179	8,494	1.65 (1.31 to 2.08)		
Behavioral and emotional								
disorder								
Discontinuation group	449	20,639	1 (ref)	340	9,440	1 (ref)	0.655	
Continuation group	191	9,066	1.19 (1.01 to 1.41)	279	8,494	1.08 (0.91 to 1.27)		
Mental retardation								
Discontinuation group	35	20,639	1 (ref)	18	9,440	1 (ref)	0.381	
Continuation group	13	9,066	1.02 (0.54 to 1.95)	20	8,494	1.40 (0.73 to 2.67)		

Abbreviations: HR, hazard ratio; CI, confidence interval.

Antidepressant discontinuation group—Children whose mothers used antidepressants prior to pregnancy but did not use during pregnancy; Antidepressant continuation group—Children whose mothers used antidepressants both prior to pregnancy and during pregnancy.

<sup>&</sup>lt;sup>a</sup> Adjusted for maternal age at delivery, primiparity, in- and outpatient psychiatric treatment from 2 years before pregnancy until delivery, dispensation of other psychotropic prescriptions during pregnancy, dispensation of antiepileptic prescriptions during pregnancy, number of non-psychiatric hospital visits during pregnancy, smoking during pregnancy, place of residence, marital status, highest education, income, calendar year of delivery, and paternal psychiatric history at the time of delivery.