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Supplementary Material

- Article Title: Effects of Prenatal Exposure to Second-Generation Antipsychotics on Development and Behavior Among Preschool-Aged Children: Preliminary Results From the National Pregnancy Registry for Psychiatric Medications
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LIST OF SUPPLEMENTARY MATERIAL FOR THE ARTICLE

1. Figure 1 Odds of a "Fail" Score on the ASQ-3 Following Adjustment for Potential Confounders

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Supplementary Material

Supplementary Figure 1: Odds of a "Fail" Score on the ASQ-3 Following Adjustment for Potential Confounders

		Covariate	Odds Ratio	95% CI: Lower Bound	95% CI: Upper Bound
Breastfeeding	⊢	Breastfeeding	1.01	0.57	1.78
College Educated	├───├	College Educated	1.20	0.71	2.04
Polytherapy	⊢ I	Polytherapy	1.10	0.63	1.91
Prior Pregnancy	⊢	Prior Pregnancy	1.20	0.71	2.03
Sedative	⊢ I	Sedative	1.22	0.72	2.06
Paternal Psychiatric Illness	⊢	Paternal Psychiatric Illness	1.23	0.73	2.10
Antianxiety Medication	⊢	Antianxiety Medication	1.24	0.74	2.08
Second-Generation Antipsychotic (unadjusted)	⊢	Second-Generation Antipsychotic (unadjusted)	1.24	0.74	2.09
Illicit Drugs	⊢	Illicit Drugs	1.28	0.76	2.16
Maternal Age	⊢	Maternal Age	1.27	0.75	2.13
SNRI		SNRI	1.24	0.74	2.09
First-Generation Antipsychotic		First-Generation Antipsychotic	1.24	0.74	2.10
Lithium	⊢	Lithium	1.25	0.75	2.11
Paternal Age		Paternal Age	1.25	0.75	2.11
Alcohol		Alcohol	1.26	0.75	2.13
Cigarettes		Cigarettes	1.27	0.75	2.13
Number of Psychiatric Hospitalizations		Number of Psychiatric Hospitalizations	1.29	0.75	2.21
Prenatal Vitamins		Prenatal Vitamins	1.25	0.74	2.11
Atypical Antidepressant		Atypical Antidepressant	1.27	0.75	2.15
Anticonvulsant		Anticonvulsant	1.33	0.78	2.28
Annual Income <\$50,000		Annual Income <\$50,000	1.21	0.72	2.07
Anxiety		Anxiety	1.28	0.72	2.30
Depression		Depression	1.32	0.76	2.27
Stimulant		Stimulant	1.33	0.79	2.27
Child Age	⊢	Child Age	1.38	0.81	2.35
SSRI	⊢I	SSRI	1.47	0.85	2.56
Bipolar Disorder		Bipolar Disorder	1.92	1.04	3.56
0.0	0 1.0 2.0 3.0 4.0				

Abbreviations: SNRI=serotonin norepinephrine reuptake inhibitor SSRI=selective serotonin reuptake inhibitor

In a sensitivity analysis, potential confounders were added individually to the crude unadjusted logistic regression models to examine

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