

## Supplementary Online Content

Boukhris T, Sheehy O, Mottron L, et al. Antidepressant use during pregnancy and the risk of autism spectrum disorder in children. *JAMA Pediatrics*. Published online December 15, 2015. doi:10.1001/jamapediatrics.2015.3356.

**eTable.** Antidepressant Medications

**eAppendix.** Ascertainment-Diagnosis Codes and American Hospital Formulary Service Drug Codes

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

**eTable.** Antidepressant Medications

Antidepressant Medication Class	Antidepressant Generic Name	ATC Codes
SSRIs	Paroxetine	N06AB05
	Fluoxetine	N06AB03
	Sertraline	N06AB06
	Citalopram	N06AB04
	Fluvoxamine	N06AB08
SNRIs	Venlafaxine	N06AX16
	Duloxetine	N06AX21
TCAs	Amitriptyline	N06AA09
	Clomipramine	N06AA04
	Desipramine	N06AA01
	Doxepin	N06AA12
	Imipramine	N06AA02
	Nortriptyline	N06AA10
	Protriptyline	N06AA11
	Trimipramine	N06AA06
MAOIs	Isocarboxazid	N06AF01
	Moclobemide	N06AG02
	Phenelzine	N06AF03
	Tranlycypromine	N06AF04
Other ADs	Mirtazapine	N06AX11
	Bupropion	N06AX12
	Amoxapine	N06AA17
	Maprotiline	N06AA21
	Nefazadone	N06AX06
	Trazodone	N06AX05

Abbreviations: AD, antidepressant; ATC, Anatomical Therapeutic Chemical Classification; MAOI, monoamine oxidase inhibitor; SNRI, serotonin norepinephrine reuptake inhibitor; SSRI, selective serotonin reuptake inhibitor; TCA, tricyclic antidepressant.

## **eAppendix.** Ascertainment-Diagnosis Codes and American Hospital Formulary Service Drug Codes

**Chronic/gestational diabetes:** ICD-9:250.0-250.9, 271.4, 790.2, 648.0, 648.8; ICD-10: E10.1- E.14, 024.0-024.9; Rx (AHFS codes): 68:20:00, 68:20:08, 68:20:20, 68:20:92.

**Chronic/gestational hypertension:** ICD-9: 401.0-405.9, 362.1, 416.0, 437.2, 769.2, 642.0-642.9; ICD10: O10-O16, I10, R03; Rx (AHFS codes): 24:06:92, 24:08:00, 24:08:16, 24:08:20, 24:08:44, 24:08:92.

**Depression/anxiety/bipolar disorder:**ICD-9 codes: 296.0-296.9, 309.0-309.9, 311.0-311.9, 300.0 ; ICD-10 codes: F300- F302, F309, F322- F323, F328, F329-F334, F330, F338, F339, F310- F319 , F380, F381, F348, F388, F432, F410, F411, F413, F418, F419, F438, F930, F39.

**Maternal psychiatric disorders other than depression:** Schizophrenia, schizotypal and delusional disorders (ICD-9 codes: 2950-2959; ICD-10 codes: F20-F29), disorders of adult personality and behaviour (ICD-9 codes: 3011-3019; ICD-10 codes: F60-F69), dissociative and conversion disorders (ICD-9 codes: 300.1, ICD-10 codes: F44), phobic disorders (ICD-9 codes: 300.3; ICD-10 codes : F40), obsessive-compulsive disorder (ICD-9 codes: 300.4; ICD-10 codes: F42), dysthymic disorder (ICD-9 codes: 300.5; ICD-10 codes : F34.1), neurasthenia (ICD-9 codes: 300.5; ICD-10 codes : F48.8), somatoform disorder (ICD-9 codes : 300.8; ICD-10 codes : F45), unspecified nonpsychotic mental disorder (ICD-9 codes: 300.9; ICD-10 codes: F48.9), and drug dependence (ICD-9 codes: 304; ICD-10 codes: F11, F12, F13, F14, F15, F16, F19); Rx (AHFS codes ): benzodiazepines (28:24:08), antipsychotics (28:16:08), central nervous system stimulants (28:20:00), other psychotropic (28:28:00), anxiolytics, sedatives and hypnotics (28:24:92), and other central nervous system stimulants (28:92:00).