

Supplementary eTable – Coding of variables in the TriNetX databases

Variable	Coding in the TriNetX Databases
Conduct disorder	ICD10: F91
Attention-deficit hyperactivity disorder	ICD10: F90
Generalized anxiety disorder	ICD10: F41.1
Post-traumatic stress disorder	ICD10: F43.1
Adjustment disorder	ICD10: F43.2
Obsessive compulsive disorder	ICD10: F42
Mood (affective) disorder (depressive, bipolar disorders)	ICD10: F30-F39
Schizophrenia spectrum disorders	ICD10: F20-F29
Personality disorders	ICD10: F60
Impulse control disorders	ICD10: F63
Autism spectrum disorders	ICD10: F84
Intellectual disabilities	ICD10: F70-F79
Substance use disorders	ICD10: F10-F19 (F12 for cannabis use disorder)
Any antipsychotics	ATC: N05A
	Risperidone Rxnorm 35636
	Aripiprazole Rxnorm 89013
	Quetiapine Rxnorm 51272
	Olanzapine Rxnorm 61381
	Haloperidol Rxnorm 5093
	Ziprasidone Rxnorm 115698
	Lurasidone Rxnorm 1040028
Any selective serotonin reuptake inhibitors	ATC: N06AB
Lithium	ATC: N05AN
Lamotrigine	Rxnorm 28439
Carbamazepine	Rxnorm 2002
Valproate	Rxnorm 40254
All stimulants	
	Amphetamine salts Rxnorm: 725
	Dextroamphetamine Rxnorm: 3288
	Methylphenidate Rxnorm: 6901
	Dexmethylphenidate Rxnorm: 352372
	Lisdexamfetamine Rxnorm: 700810

ATC: Anatomical therapeutic chemical; Rxnorm: Normalized naming system for generic and branded drugs produced by the National Library of Medicine