

SUPPLEMENTAL INFORMATION

SUPPLEMENTAL TABLE 3 Mental Health Diagnoses Before Overdoses Involving BZD

Overdoses Involving BZDs	<i>N</i> = 2986	Intent of Overdoses Involving BZDs	
		Intentional (<i>N</i> = 1664)	Unintentional (<i>N</i> = 1160)
Mental health diagnoses, any, <i>n</i> (%)	2232 (74.7)	1300 (78.1)	813 (70.1)
ADHD	486 (16.3)	278 (16.7)	181 (15.6)
Depression	1359 (45.5)	875 (52.6)	416 (35.9)
Anxiety disorder	1435 (48.1)	880 (52.9)	488 (42.1)
Substance use disorder	816 (27.3)	363 (21.8)	397 (34.2)
Other mental health diagnosis	151 (5.1)	75 (4.5)	66 (5.7)
Subset with BZD prescription(s) in previous 6 mo	<i>N</i> = 1243	<i>N</i> = 850	<i>N</i> = 348
Mental health diagnosis, any, <i>n</i> (%)	1153 (92.8)	785 (92.4)	324 (93.1)
ADHD	242 (19.5)	153 (18.0)	78 (22.4)
Depression	763 (61.4)	545 (64.1)	190 (54.6)
Anxiety disorder	908 (73.0)	612 (72.0)	260 (74.7)
Substance use disorder	335 (27.0)	183 (21.5)	134 (38.5)
Other mental health diagnosis	55 (4.4)	35 (4.1)	18 (5.2)

Any mental health diagnosis in 6 mo before overdose (ICD-9-CM: 290–319; ICD-10-CM: F01–F99); ADHD (ICD-9-CM: 314; ICD-10-CM: F90); depression (ICD-9-CM: 296.2; 296.3; 300.4; 311; ICD-10-CM: F32; F33; F34.1); anxiety disorder (ICD-9-CM: 300.0; 300.2; 309.21; ICD-10-CM: F40; F41; F93.0); substance use disorder (excludes tobacco use disorder, ICD-9-CM: 291, 292, 303, 304, 305.0, 305.2–305.9; ICD-10-CM: F10–F16, F18F–F19, F55). ADHD, attention-deficit/hyperactivity disorder.

SUPPLEMENTAL TABLE 4 Mental Health Diagnoses Before Overdoses Involving Stimulants

Overdoses Involving Stimulants (Amphetamine or Methylphenidate)	<i>N</i> = 971	Intent of Overdoses Involving Stimulants	
		Intentional (<i>N</i> = 388)	Unintentional (<i>N</i> = 524)
Mental health diagnosis, any, <i>n</i> (%)	634 (65.3)	299 (77.1)	299 (57.1)
ADHD	314 (32.3)	178 (45.9)	125 (23.9)
Depression	309 (31.8)	178 (45.9)	113 (21.6)
Anxiety disorder	289 (29.8)	136 (35.1)	140 (26.7)
Substance use disorder	223 (23.0)	74 (19.1)	135 (25.8)
Other mental health diagnosis	44 (4.5)	18 (4.6)	21 (4.0)
Subset with stimulant prescription(s) in previous 6 mo	<i>N</i> = 380	<i>N</i> = 219	<i>N</i> = 147
Mental health diagnosis, any, <i>n</i> (%)	335 (88.2)	199 (90.9)	123 (83.7)
ADHD	271 (71.3)	159 (72.6)	104 (70.7)
Depression	157 (41.3)	113 (51.6)	38 (25.9)
Anxiety disorder	145 (38.2)	91 (41.6)	50 (34.0)
Substance use disorder	62 (16.3)	35 (16.0)	26 (17.7)
Other mental health diagnosis	13 (3.4)	7 (3.2)	4 (2.7)

Any mental health diagnosis in 6 mo before overdose (ICD-9-CM: 290–319; ICD-10-CM: F01–F99); ADHD (ICD-9-CM: 314; ICD-10-CM: F90); depression (ICD-9-CM: 296.2; 296.3; 300.4; 311; ICD-10-CM: F32; F33; F34.1); anxiety disorder (ICD-9-CM: 300.0; 300.2; 309.21; ICD-10-CM: F40; F41; F93.0); substance use disorder (excludes tobacco use disorder, ICD-9-CM: 291, 292, 303, 304, 305.0, 305.2–305.9; ICD-10-CM: F10–F16, F18F–F19, F55). ADHD, attention-deficit/hyperactivity disorder.