

Table 11.12C Co-Occurring Substance Use Disorder, Illicit Drug Use Disorder, or Alcohol Use Disorder and Major Depressive Episode (MDE) or MDE with Severe Impairment in Past Year among Persons Aged 12 to 17, by Gender: Standard Errors of Numbers in Thousands, 2015-2019

Substance Use Disorder (SUD), Illicit Drug Use Disorder (IDUD), or Alcohol Use Disorder (AUD) and MDE/Gender	2015	2016	2017	2018	2019
SUD and MDE	27	27	27	28	32
Male	14	12	15	16	16
Female	24	24	23	24	27
SUD and MDE with Severe Impairment	25	24	25	26	29
Male	12	10	14	14	15
Female	23	22	20	22	25
IDUD and MDE	23	23	24	25	28
Male	11	11	13	13	15
Female	20	20	20	21	23
IDUD and MDE with Severe Impairment	22	21	21	22	25
Male	10	10	12	11	13
Female	19	19	18	19	21
AUD and MDE	22	19	19	20	22
Male	11	8	11	12	12
Female	19	18	16	16	17
AUD and MDE with Severe Impairment	20	18	16	18	20
Male	10	7	9	11	11
Female	18	16	14	15	17

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Respondents with unknown past year Major Depressive Episode (MDE) data were excluded.

NOTE: Respondents with unknown impairment data were excluded.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2015-2019.

Table 11.12D Co-Occurring Substance Use Disorder, Illicit Drug Use Disorder, or Alcohol Use Disorder and Major Depressive Episode (MDE) or MDE with Severe Impairment in Past Year among Persons Aged 12 to 17, by Gender: Standard Errors of Percentages, 2015-2019

Substance Use Disorder (SUD), Illicit Drug Use Disorder (IDUD), or Alcohol Use Disorder (AUD) and MDE/Gender	2015	2016	2017	2018	2019
SUD and MDE	0.11	0.11	0.11	0.12	0.13
Male	0.11	0.10	0.12	0.13	0.13
Female	0.20	0.20	0.19	0.20	0.23
SUD and MDE with Severe Impairment	0.10	0.10	0.10	0.11	0.12
Male	0.10	0.08	0.11	0.12	0.12
Female	0.19	0.18	0.17	0.19	0.21
IDUD and MDE	0.09	0.10	0.10	0.10	0.12
Male	0.09	0.09	0.11	0.10	0.12
Female	0.17	0.17	0.17	0.18	0.20
IDUD and MDE with Severe Impairment	0.09	0.09	0.09	0.09	0.10
Male	0.08	0.08	0.10	0.09	0.11
Female	0.16	0.16	0.15	0.17	0.18
AUD and MDE	0.09	0.08	0.08	0.08	0.09
Male	0.09	0.06	0.09	0.10	0.10
Female	0.16	0.15	0.14	0.13	0.15
AUD and MDE with Severe Impairment	0.08	0.07	0.07	0.08	0.08
Male	0.08	0.06	0.08	0.09	0.09
Female	0.15	0.14	0.11	0.13	0.14

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Respondents with unknown past year Major Depressive Episode (MDE) data were excluded.

NOTE: Respondents with unknown impairment data were excluded.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2015-2019.

Table 11.12P Co-Occurring Substance Use Disorder, Illicit Drug Use Disorder, or Alcohol Use Disorder and Major Depressive Episode (MDE) or MDE with Severe Impairment in Past Year among Persons Aged 12 to 17, by Gender: P Values from Tests of Differences of Percentages, 2019 Versus 2015-2018

Substance Use Disorder (SUD), Illicit Drug Use Disorder (IDUD), or Alcohol Use Disorder (AUD) and MDE/Gender	2015	2016	2017	2018	2019
SUD and MDE	0.2204	0.1153	0.1801	0.3331	
Male	0.2560	0.0510	0.6213	0.9285	
Female	0.4695	0.4425	0.2044	0.2275	
SUD and MDE with Severe Impairment	0.4053	0.1444	0.1251	0.2488	
Male	0.2077	0.0339	0.5023	0.5458	
Female	0.8271	0.5812	0.1650	0.3324	
IDUD and MDE	0.0372	0.0339	0.1301	0.3640	
Male	0.0523	0.0694	0.5313	0.7770	
Female	0.2129	0.1524	0.1635	0.3635	
IDUD and MDE with Severe Impairment	0.2053	0.0844	0.1579	0.3446	
Male	0.0728	0.0489	0.5362	0.3380	
Female	0.6744	0.3679	0.2037	0.5853	
AUD and MDE	0.4289	0.8578	0.6482	0.5447	
Male	0.8515	0.0653	0.6728	0.8593	
Female	0.2873	0.2078	0.7932	0.5314	
AUD and MDE with Severe Impairment	0.4862	0.9937	0.2749	0.4795	
Male	0.9277	0.0851	0.5099	0.7582	
Female	0.3901	0.3553	0.3919	0.5188	

* = low precision; -- = not available; da = does not apply; nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: Respondents with unknown past year Major Depressive Episode (MDE) data were excluded.

NOTE: Respondents with unknown impairment data were excluded.

Definitions: Measures and terms are defined in Appendix A.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2015-2019.