

Table 11.7C Substance Use in Past Year and Past Month among Persons Aged 12 to 17 with Major Depressive Episode with Severe Impairment in Past Year: Standard Errors of Numbers in Thousands, 2006-2018

Substance	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
PAST YEAR USE													
Illicit Drugs	nc	42	40	40	47								
Marijuana	27	25	29	27	23	26	27	30	35	36	35	33	41
Cocaine	8	10	11	7	7	8	9	5	9	9	8	7	8
Crack	4	7	2	3	3	5	3	2	3	*	3	2	0
Heroin	4	4	5	3	4	3	4	4	6	2	2	2	3
Hallucinogens	nc	18	15	17	15								
LSD	4	4	7	6	5	6	8	5	12	13	8	12	10
PCP	4	3	5	2	2	4	3	3	5	2	3	5	4
Ecstasy	nc	10	10	10	10								
Inhalants	nc	19	16	16	18								
Methamphetamine	nc	6	2	5	4								
Misuse of Psychotherapeutics	nc	27	27	27	27								
Pain Relievers	nc	21	23	18	20								
Stimulants	nc	20	18	20	16								
Tranquilizers or Sedatives	nc	14	17	18	19								
Tranquilizers	nc	13	17	18	18								
Sedatives	nc	7	8	5	9								
Benzodiazepines	nc	13	17	18	18								
Opioids	nc	21	22	18	20								
Illicit Drugs Other Than Marijuana ¹	nc	34	31	32	32								
PAST MONTH USE													
Alcohol	28	29	29	26	24	26	26	26	31	30	28	31	35
Binge Alcohol Use ²	nc	24	21	24	26								
Heavy Alcohol Use	nc	12	10	8	5								
Cigarette Use	23	22	23	22	18	18	18	20	21	23	20	20	20
Daily Cigarette Use	12	11	10	9	7	9	8	6	11	12	5	7	6

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

NOTE: Some 2006 to 2010 estimates may differ from previously published estimates due to updates (see Section 3.3.5 in Chapter 3 of the *2018 National Survey on Drug Use and Health: Methodological Summary and Definitions*).

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

NOTE: Respondents with unknown impairment data were excluded.

¹ Illicit Drugs Other Than Marijuana excludes respondents who used only marijuana but includes those who used marijuana in addition to other illicit drugs.

² Estimates of binge alcohol use include use by those who were heavy alcohol users.

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, 2006-2018.

Table 11.7D Substance Use in Past Year and Past Month among Persons Aged 12 to 17 with Major Depressive Episode with Severe Impairment in Past Year: Standard Errors of Percentages, 2006-2018

Substance	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
PAST YEAR USE													
Illicit Drugs	nc	1.55	1.43	1.49	1.51								
Marijuana	1.71	1.55	1.62	1.63	1.56	1.57	1.46	1.43	1.49	1.42	1.34	1.32	1.39
Cocaine	0.59	0.71	0.72	0.48	0.54	0.55	0.58	0.27	0.47	0.42	0.35	0.29	0.32
Crack	0.31	0.47	0.17	0.20	0.24	0.33	0.22	0.11	0.16	*	0.12	0.07	0.01
Heroin	0.27	0.28	0.36	0.20	0.27	0.25	0.27	0.19	0.29	0.09	0.08	0.10	0.11
Hallucinogens	nc	0.81	0.65	0.74	0.61								
LSD	0.30	0.31	0.47	0.43	0.39	0.40	0.51	0.26	0.58	0.59	0.37	0.53	0.41
PCP	0.28	0.20	0.36	0.16	0.17	0.25	0.17	0.17	0.26	0.09	0.12	0.24	0.16
Ecstasy	nc	0.45	0.45	0.42	0.42								
Inhalants	nc	0.89	0.72	0.67	0.71								
Methamphetamine	nc	0.26	0.10	0.22	0.15								
Misuse of Psychotherapeutics	nc	1.17	1.14	1.08	1.06								
Pain Relievers	nc	0.95	0.98	0.77	0.82								
Stimulants	nc	0.89	0.83	0.84	0.62								
Tranquilizers or Sedatives	nc	0.65	0.77	0.76	0.77								
Tranquilizers	nc	0.59	0.78	0.75	0.73								
Sedatives	nc	0.35	0.38	0.24	0.38								
Benzodiazepines	nc	0.57	0.75	0.75	0.72								
Opioids	nc	0.95	0.97	0.77	0.82								
Illicit Drugs Other Than Marijuana ¹	nc	1.40	1.23	1.26	1.19								
PAST MONTH USE													
Alcohol	1.66	1.72	1.69	1.55	1.61	1.59	1.46	1.27	1.42	1.30	1.18	1.26	1.27
Binge Alcohol Use ²	nc	1.07	0.92	0.99	0.99								
Heavy Alcohol Use	nc	0.56	0.45	0.33	0.21								
Cigarette Use	1.55	1.41	1.37	1.44	1.29	1.21	1.09	1.01	1.00	1.00	0.87	0.84	0.79
Daily Cigarette Use	0.86	0.79	0.65	0.66	0.55	0.64	0.50	0.32	0.53	0.55	0.22	0.30	0.25

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

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

NOTE: Respondents with unknown impairment data were excluded.

¹ Illicit Drugs Other Than Marijuana excludes respondents who used only marijuana but includes those who used marijuana in addition to other illicit drugs.

² Estimates of binge alcohol use include use by those who were heavy alcohol users.

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Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2006-2018.

Table 11.7P Substance Use in Past Year and Past Month among Persons Aged 12 to 17 with Major Depressive Episode with Severe Impairment in Past Year: P Values from Tests of Differences of Percentages, 2018 Versus 2006-2017

Substance	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
PAST YEAR USE													
Illicit Drugs	nc	0.9385	0.4475	0.0323									
Marijuana	0.5332	0.1130	0.4287	0.3624	0.0742	0.6458	0.5522	0.4613	0.2447	0.2320	0.3988	0.0433	
Cocaine	0.0004	0.0003	0.0060	0.0179	0.0186	0.0187	0.0079	0.6442	0.3679	0.4400	0.5764	0.8298	
Crack	0.0191	0.0100	0.0319	0.0253	0.0365	0.0245	0.0506	0.2988	0.0851	*	0.1242	0.2706	
Heroin	0.0768	0.2526	0.2343	0.1610	0.0744	0.0720	0.0495	0.2438	0.1028	0.9628	0.9895	0.7852	
Hallucinogens	nc	0.1453	0.4015	0.1278									
LSD	0.0171	0.0189	0.3398	0.9799	0.2335	0.3875	0.7921	0.0200	0.8823	0.4747	0.2085	0.5242	
PCP	0.1195	0.6560	0.0292	0.3747	0.6914	0.3606	0.2758	0.7474	0.3146	0.5083	0.8404	0.3811	
Ecstasy	nc	0.6762	0.5426	0.8379									
Inhalants	nc	0.3422	0.7913	0.4468									
Methamphetamine	nc	0.4532	0.8082	0.1675									
Misuse of Psychotherapeutics	nc	0.0721	0.0173	0.9238									
Pain Relievers	nc	0.0680	0.0028	0.7126									
Stimulants	nc	0.0166	0.1167	0.3374									
Tranquilizers or Sedatives	nc	0.1728	0.5946	0.6727									
Tranquilizers	nc	0.1322	0.6979	0.9912									
Sedatives	nc	0.9277	0.2144	0.3723									
Benzodiazepines	nc	0.1116	0.6656	0.9512									
Opioids	nc	0.0680	0.0022	0.6582									
Illicit Drugs Other Than Marijuana ¹	nc	0.0141	0.1041	0.9887									
PAST MONTH USE													
Alcohol	0.0000	0.0000	0.0001	0.0000	0.0057	0.0036	0.0017	0.3626	0.0780	0.6838	0.6890	0.8658	
Binge Alcohol Use ²	nc	0.5434	0.6125	0.9448									
Heavy Alcohol Use	nc	0.0085	0.0244	0.1435									
Cigarette Use	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0004	0.0264	0.0370	0.1631	0.9233	
Daily Cigarette Use	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0174	0.0275	0.0081	0.6597	0.7950	

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NOTE: Some 2006 to 2010 estimates that are used in the comparisons may differ from previously published estimates due to updates (see Section 3.3.5 in Chapter 3 of the 2018 National Survey on Drug Use and Health: Methodological Summary and Definitions).

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

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