

**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, 2006-2019**

Substance	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>PAST YEAR USE</b>														
Illicit Drugs	nc	42	40	40	47	48								
Marijuana	27	25	29	27	23	26	27	30	35	36	35	33	41	43
Cocaine	8	10	11	7	7	8	9	5	9	9	8	7	8	10
Crack	4	7	2	3	3	5	3	2	3	*	3	2	0	6
Heroin	4	4	5	3	4	3	4	4	6	2	2	2	3	*
Hallucinogens	nc	18	15	17	15	19								
LSD	4	4	7	6	5	6	8	5	12	13	8	12	10	17
PCP	4	3	5	2	2	4	3	3	5	2	3	5	4	6
Ecstasy	nc	10	10	10	10	16								
Inhalants	nc	19	16	16	18	21								
Methamphetamine	nc	6	2	5	4	6								
Misuse of Psychotherapeutics	nc	27	27	27	27	31								
Pain Relievers	nc	21	23	18	20	21								
Stimulants	nc	20	18	20	16	25								
Tranquilizers or Sedatives	nc	14	17	18	19	22								
Tranquilizers	nc	13	17	18	18	21								
Sedatives	nc	7	8	5	9	14								
Benzodiazepines	nc	13	17	18	18	21								
Opioids	nc	21	22	18	20	21								
Illicit Drugs Other Than Marijuana <sup>1</sup>	nc	34	31	32	32	36								
<b>PAST MONTH USE</b>														
Alcohol	28	29	29	26	24	26	26	26	31	30	28	31	35	37
Binge Alcohol Use <sup>2</sup>	nc	24	21	24	26	27								
Heavy Alcohol Use	nc	12	10	8	5	10								
Cigarette Use	23	22	23	22	18	18	18	20	21	23	20	20	20	17
Daily Cigarette Use	12	11	10	9	7	9	8	6	11	12	5	7	6	4

\* = 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 *2019 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.

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

<sup>2</sup> 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, 2006-2019.

**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, 2006-2019**

Substance	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>PAST YEAR USE</b>														
Illicit Drugs	nc	1.55	1.43	1.49	1.51	1.40								
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	1.34
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	0.38
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	0.24
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	0.69								
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	0.62
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	0.21
Ecstasy	nc	0.45	0.45	0.42	0.42	0.57								
Inhalants	nc	0.89	0.72	0.67	0.71	0.77								
Methamphetamine	nc	0.26	0.10	0.22	0.15	0.21								
Misuse of Psychotherapeutics	nc	1.17	1.14	1.08	1.06	1.05								
Pain Relievers	nc	0.95	0.98	0.77	0.82	0.76								
Stimulants	nc	0.89	0.83	0.84	0.62	0.90								
Tranquilizers or Sedatives	nc	0.65	0.77	0.76	0.77	0.80								
Tranquilizers	nc	0.59	0.78	0.75	0.73	0.77								
Sedatives	nc	0.35	0.38	0.24	0.38	0.52								
Benzodiazepines	nc	0.57	0.75	0.75	0.72	0.77								
Opioids	nc	0.95	0.97	0.77	0.82	0.76								
Illicit Drugs Other Than Marijuana <sup>1</sup>	nc	1.40	1.23	1.26	1.19	1.17								
<b>PAST MONTH USE</b>														
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	1.19
Binge Alcohol Use <sup>2</sup>	nc	1.07	0.92	0.99	0.99	0.95								
Heavy Alcohol Use	nc	0.56	0.45	0.33	0.21	0.35								
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	0.62
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	0.16

\* = 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.

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

<sup>2</sup> 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, 2006-2019.

**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, 2019 Versus 2006-2018**

Substance	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
<b>PAST YEAR USE</b>														
Illicit Drugs	nc	0.4944	0.9757	0.1334	0.4212									
Marijuana	0.9101	0.2887	0.7886	0.6958	0.2053	0.9372	0.9716	0.8619	0.5290	0.5343	0.7898	0.1466	0.5588	
Cocaine	0.0006	0.0004	0.0070	0.0223	0.0222	0.0221	0.0097	0.7291	0.3345	0.4342	0.5631	0.7933	0.9484	
Crack	0.3233	0.0997	0.9646	0.7473	0.6653	0.3263	0.8058	0.3764	0.8072	*	0.5667	0.2897	0.1490	
Heroin	*	*	*	*	*	*	*	*	*	*	*	*	*	
Hallucinogens	nc	0.6696	0.7945	0.6856	0.2803									
LSD	0.0008	0.0009	0.0274	0.1302	0.0146	0.0287	0.2364	0.0009	0.2582	0.4596	0.0232	0.3847	0.1350	
PCP	0.1727	0.7740	0.0453	0.5127	0.8192	0.4565	0.4011	0.8701	0.4068	0.4837	0.9750	0.4835	0.8994	
Ecstasy	nc	0.9053	0.9823	0.7504	0.6243									
Inhalants	nc	0.7160	0.3583	0.1633	0.5201									
Methamphetamine	nc	0.7948	0.4295	0.4592	0.5870									
Misuse of Psychotherapeutics	nc	0.0112	0.0019	0.3784	0.4255									
Pain Relievers	nc	0.0004	0.0000	0.0248	0.0771									
Stimulants	nc	0.3934	0.9273	0.7002	0.1622									
Tranquilizers or Sedatives	nc	0.5213	0.2454	0.8028	0.4986									
Tranquilizers	nc	0.4886	0.3004	0.4604	0.4628									
Sedatives	nc	0.5167	0.6259	0.1859	0.5802									
Benzodiazepines	nc	0.4102	0.3113	0.5584	0.5103									
Opioids	nc	0.0004	0.0000	0.0205	0.0771									
Illicit Drugs Other Than Marijuana <sup>1</sup>	nc	0.0180	0.1016	0.9563	0.9665									
<b>PAST MONTH USE</b>														
Alcohol	0.0000	0.0000	0.0001	0.0000	0.0078	0.0050	0.0023	0.4567	0.1039	0.8242	0.5479	0.7114	0.8495	
Binge Alcohol Use <sup>2</sup>	nc	0.5244	0.6176	0.9451	0.9970									
Heavy Alcohol Use	nc	0.2916	0.6865	0.5209	0.0318									
Cigarette Use	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0127	0.0131	
Daily Cigarette Use	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0006	0.0050	0.0011	0.1331	0.2837	0.3844	

\* = 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 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 2019 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.

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

<sup>2</sup> Estimates of binge alcohol use that are used in the comparisons 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, 2006-2019.