

Table 11.3C Major Depressive Episode with Severe Impairment in Past Year among Persons Aged 12 to 17, by Demographic Characteristics: Standard Errors of Numbers in Thousands, 2006-2018

Demographic Characteristic	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
TOTAL	50	49	54	49	48	47	53	62	66	68	65	74	71
AGE GROUP													
12-13	18	18	22	21	21	19	25	26	30	29	27	28	29
14-15	31	30	30	32	28	30	33	43	41	43	40	45	47
16-17	38	34	39	36	33	36	35	39	44	45	48	53	59
GENDER													
Male	24	26	24	25	26	26	25	33	31	34	35	38	37
Female	44	41	45	40	39	37	45	51	56	59	53	62	60
HISPANIC ORIGIN AND RACE													
Not Hispanic or Latino	43	45	48	44	42	41	44	52	55	58	58	62	63
White	37	41	44	39	41	35	40	47	52	55	53	56	56
Black or African American	17	20	21	22	17	20	16	20	21	20	19	24	22
AIAN	3	2	3	2	2	5	2	2	2	*	3	2	*
NHOPI	*	*	*	*	*	*	*	*	*	*	*	*	*
Asian	19	10	16	11	10	14	9	20	16	13	19	18	21
Two or More Races	7	6	9	6	8	9	12	9	9	13	13	11	14
Hispanic or Latino	25	21	23	22	22	24	29	33	32	34	32	38	37

* = 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.

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 11.3D Major Depressive Episode with Severe Impairment in Past Year among Persons Aged 12 to 17, by Demographic Characteristics: Standard Errors of Percentages, 2006-2018

Demographic Characteristic	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
TOTAL	0.20	0.20	0.22	0.20	0.20	0.19	0.22	0.26	0.27	0.28	0.27	0.31	0.29
AGE GROUP													
12-13	0.22	0.23	0.28	0.28	0.27	0.24	0.31	0.33	0.38	0.38	0.36	0.36	0.36
14-15	0.35	0.35	0.35	0.36	0.34	0.36	0.38	0.47	0.48	0.49	0.46	0.51	0.53
16-17	0.42	0.39	0.43	0.40	0.38	0.39	0.40	0.46	0.49	0.52	0.53	0.59	0.61
GENDER													
Male	0.18	0.20	0.20	0.21	0.21	0.21	0.20	0.26	0.25	0.28	0.28	0.30	0.30
Female	0.36	0.34	0.38	0.34	0.33	0.31	0.38	0.42	0.47	0.50	0.45	0.52	0.51
HISPANIC ORIGIN AND RACE													
Not Hispanic or Latino	0.21	0.22	0.24	0.22	0.22	0.21	0.23	0.27	0.29	0.31	0.31	0.34	0.34
White	0.23	0.26	0.28	0.26	0.28	0.24	0.28	0.32	0.37	0.41	0.39	0.40	0.41
Black or African American	0.42	0.50	0.53	0.59	0.47	0.55	0.46	0.56	0.57	0.58	0.57	0.67	0.64
AIAN	1.91	1.07	2.27	1.66	1.58	3.56	1.31	1.24	1.49	*	2.19	1.17	*
NHOPI	*	*	*	*	*	*	*	*	*	*	*	*	*
Asian	1.81	1.04	1.60	1.14	0.98	1.10	0.80	1.46	1.25	1.04	1.42	1.36	1.40
Two or More Races	1.67	1.50	1.76	1.12	1.45	1.23	1.56	1.22	1.25	1.56	1.57	1.32	1.73
Hispanic or Latino	0.57	0.47	0.49	0.48	0.47	0.46	0.54	0.61	0.59	0.61	0.57	0.66	0.64

* = 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.

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 11.3P Major Depressive Episode with Severe Impairment in Past Year among Persons Aged 12 to 17, by Demographic Characteristics: P Values from Tests of Differences of Percentages, 2018 Versus 2006-2017

Demographic Characteristic	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
TOTAL	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0022	0.0063	0.1054	
AGE GROUP													
12-13	0.0000	0.0000	0.0000	0.0001	0.0000	0.0000	0.0039	0.0465	0.8233	0.8696	0.4850	0.2142	
14-15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0080	0.0008	0.1028	0.0323	0.5074	
16-17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0006	0.0016	0.0951	0.2304	
GENDER													
Male	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0001	0.0006	0.0023	0.0799	0.3809	
Female	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0012	0.0716	0.0239	0.1566	
HISPANIC ORIGIN AND RACE													
Not Hispanic or Latino	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0096	0.0565	0.0566	
White	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0008	0.0689	0.1883	0.0966	
Black or African American	0.0001	0.0252	0.0057	0.1406	0.0022	0.0624	0.0066	0.3817	0.4950	0.2149	0.2569	0.8953	
AIAN	*	*	*	*	*	*	*	*	*	*	*	*	
NHOPI	*	*	*	*	*	*	*	*	*	*	*	*	
Asian	0.0964	0.0028	0.0356	0.0219	0.0048	0.0205	0.0000	0.6162	0.1843	0.0411	0.9522	0.5173	
Two or More Races	0.0101	0.0052	0.1048	0.0001	0.0002	0.0041	0.0249	0.0063	0.0135	0.4899	0.1666	0.1315	
Hispanic or Latino	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0016	0.0448	0.0391	0.1050	0.0407	0.9414	

* = 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 *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.

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 11.5C Receipt of Treatment for Depression in Past Year among Persons Aged 12 to 17 with Major Depressive Episode with Severe Impairment in Past Year, by Demographic Characteristics: Standard Errors of Numbers in Thousands, 2006-2018

Demographic Characteristic	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
TOTAL	37	35	33	32	31	33	34	41	43	46	45	50	53
AGE GROUP													
12-13	12	13	13	11	10	12	13	19	17	17	17	20	19
14-15	20	20	19	16	19	20	20	25	24	30	27	28	31
16-17	28	23	24	25	22	23	22	26	31	31	33	37	36
GENDER													
Male	15	18	14	15	15	17	14	19	19	22	21	20	26
Female	34	29	30	28	27	27	30	36	38	41	40	47	46
HISPANIC ORIGIN AND RACE													
Not Hispanic or Latino	33	32	30	27	28	30	29	34	39	39	41	45	43
White	27	29	29	23	25	25	26	30	34	34	37	40	38
Black or African American	9	12	11	12	8	13	10	11	15	14	10	15	13
AIAN	*	*	*	*	*	*	*	*	*	*	*	*	*
NHOPI	*	*	*	*	*	*	*	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*	*	*	*	*	*	*
Two or More Races	*	*	*	*	*	*	*	*	*	*	*	*	*
Hispanic or Latino	19	11	12	15	15	15	17	23	20	22	21	22	29

* = 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 treatment for depression data were excluded.

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, 2006-2018.

Table 11.5D Receipt of Treatment for Depression in Past Year among Persons Aged 12 to 17 with Major Depressive Episode with Severe Impairment in Past Year, by Demographic Characteristics: Standard Errors of Percentages, 2006-2018

Demographic Characteristic	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
TOTAL	1.95	1.90	1.73	1.83	1.80	1.79	1.66	1.61	1.67	1.63	1.58	1.57	1.65
AGE GROUP													
12-13	4.23	4.51	4.25	4.05	3.93	4.16	3.80	4.27	3.89	3.64	3.83	4.08	3.83
14-15	2.97	3.09	3.03	2.69	3.10	3.05	2.66	2.58	2.72	2.56	2.63	2.58	2.65
16-17	2.95	2.66	2.61	2.87	2.65	2.64	2.40	2.40	2.62	2.48	2.20	2.36	2.32
GENDER													
Male	3.57	3.53	3.25	3.21	3.22	3.37	3.24	3.60	3.43	3.27	3.17	3.01	3.13
Female	2.24	2.25	2.06	2.12	2.18	2.07	1.96	1.83	1.90	1.87	1.78	1.78	1.89
HISPANIC ORIGIN AND RACE													
Not Hispanic or Latino	2.07	2.06	1.92	1.90	1.99	1.97	1.86	1.76	1.90	1.84	1.79	1.76	1.73
White	2.16	2.33	2.22	2.12	2.18	2.23	2.12	2.07	2.19	2.05	2.03	2.07	2.08
Black or African American	4.80	4.98	4.31	5.08	4.62	5.03	4.76	4.40	5.04	5.20	4.49	4.76	4.64
AIAN	*	*	*	*	*	*	*	*	*	*	*	*	*
NHOPI	*	*	*	*	*	*	*	*	*	*	*	*	*
Asian	*	*	*	*	*	*	*	*	*	*	*	*	*
Two or More Races	*	*	*	*	*	*	*	*	*	*	*	*	*
Hispanic or Latino	5.64	4.22	4.37	4.65	4.59	4.36	3.42	3.89	3.76	3.57	3.60	3.22	3.77

* = 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 treatment for depression data were excluded.

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, 2006-2018.

Table 11.5P Receipt of Treatment for Depression in Past Year among Persons Aged 12 to 17 with Major Depressive Episode with Severe Impairment in Past Year, by Demographic Characteristics: *P* Values from Tests of Differences of Percentages, 2018 Versus 2006-2017

Demographic Characteristic	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
TOTAL	0.8809	0.2341	0.0738	0.0011	0.0182	0.1561	0.0123	0.4090	0.3396	0.3128	0.9331	0.8143	
AGE GROUP													
12-13	0.5822	0.4073	0.1197	0.0163	0.0008	0.3877	0.0048	0.8247	0.1120	0.0495	0.0592	0.8547	
14-15	0.8314	0.5568	0.0808	0.0080	0.8720	0.2588	0.1763	0.5225	0.5623	0.9444	0.6016	0.3752	
16-17	0.7905	0.4114	0.7988	0.2086	0.1496	0.5155	0.4648	0.4503	0.9389	0.8382	0.6654	0.2085	
GENDER													
Male	0.4568	0.4689	0.1363	0.0308	0.0231	0.1651	0.0395	0.1291	0.6047	0.9003	0.2976	0.0703	
Female	0.8444	0.3585	0.2026	0.0096	0.1959	0.4482	0.0722	0.8702	0.3857	0.2604	0.6317	0.1978	
HISPANIC ORIGIN AND RACE													
Not Hispanic or Latino	0.9801	0.6477	0.2178	0.0003	0.0081	0.2708	0.1013	0.3134	0.7610	0.3856	0.7327	0.2003	
White	0.5498	0.7119	0.3759	0.0004	0.0190	0.1747	0.0486	0.3114	0.4258	0.0202	0.8733	0.4026	
Black or African American	0.4871	0.6881	0.7341	0.1023	0.0438	0.5170	0.3886	0.4177	0.3303	0.2009	0.6411	0.8231	
AIAN	*	*	*	*	*	*	*	*	*	*	*	*	
NHOPI	*	*	*	*	*	*	*	*	*	*	*	*	
Asian	*	*	*	*	*	*	*	*	*	*	*	*	
Two or More Races	*	*	*	*	*	*	*	*	*	*	*	*	
Hispanic or Latino	0.5782	0.0146	0.0314	0.5076	0.7502	0.2390	0.0364	0.9865	0.1438	0.5233	0.3446	0.1644	

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NOTE: Respondents with unknown past year treatment for depression data were excluded.

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, 2006-2018.