

Substate Region Estimates Categorized into Seven Groups from Lowest to Highest Estimate, by Age Group: Annual Averages Based on 2014, 2015, and 2016 NSDUHs									
Table	Age Group	Number of Estimates Suppressed ¹	Group 1	Group 2	Group 3	Group 4	Group 5	Group 6	Group 7
Table 1: Marijuana Use in the Past Year	12 to 17	28	9.59 or Lower	9.60 - 10.24	10.25 - 11.49	11.50 - 13.84	13.85 - 15.95	15.96 - 17.47	17.48 or Higher
	18 to 25	235	21.84 or Lower	21.85 - 24.56	24.57 - 28.09	28.10 - 35.37	35.38 - 40.90	40.91 - 45.27	45.28 or Higher
	26 or Older	1	5.85 or Lower	5.86 - 6.85	6.86 - 8.43	8.44 - 11.60	11.61 - 15.77	15.78 - 18.80	18.81 or Higher
	18 or Older	0	8.27 or Lower	8.28 - 9.50	9.51 - 11.38	11.39 - 14.79	14.80 - 19.20	19.21 - 22.21	22.22 or Higher
Table 2: Marijuana Use in the Past Month	12 to 17	28	4.91 or Lower	4.92 - 5.37	5.38 - 6.11	6.12 - 7.66	7.67 - 9.06	9.07 - 10.14	10.15 or Higher
	18 to 25	116	12.32 or Lower	12.33 - 14.38	14.39 - 17.01	17.02 - 22.06	22.07 - 26.93	26.94 - 31.39	31.40 or Higher
	26 or Older	1	3.56 or Lower	3.57 - 4.37	4.38 - 5.40	5.41 - 7.45	7.46 - 10.88	10.89 - 13.47	13.48 or Higher
	18 or Older	0	5.10 or Lower	5.11 - 5.85	5.86 - 7.08	7.09 - 9.52	9.53 - 13.18	13.19 - 15.77	15.78 or Higher
Table 3: First Use of Marijuana	12 to 17	28	3.54 or Lower	3.55 - 4.09	4.10 - 4.83	4.84 - 5.94	5.95 - 7.09	7.10 - 8.23	8.24 or Higher
	18 to 25	36	5.27 or Lower	5.28 - 6.02	6.03 - 7.06	7.07 - 8.75	8.76 - 10.48	10.49 - 12.15	12.16 or Higher
	26 or Older	152	0.19 or Lower	0.20 - 0.23	0.24 - 0.28	0.29 - 0.40	0.41 - 0.53	0.54 - 0.69	0.70 or Higher
	18 or Older	4	0.89 or Lower	0.90 - 1.04	1.05 - 1.21	1.22 - 1.57	1.58 - 1.93	1.94 - 2.61	2.62 or Higher
Table 4: Cocaine Use in the Past Year	12 to 17	251	0.25 or Lower	0.26 - 0.35	0.36 - 0.50	0.51 - 0.72	0.73 - 0.93	0.94 - 1.13	1.14 or Higher
	18 to 25	87	2.30 or Lower	2.31 - 3.14	3.15 - 3.95	3.96 - 5.40	5.41 - 7.32	7.33 - 9.42	9.43 or Higher
	26 or Older	30	0.61 or Lower	0.62 - 0.76	0.77 - 0.99	1.00 - 1.45	1.46 - 1.82	1.83 - 2.62	2.63 or Higher
	18 or Older	4	0.94 or Lower	0.95 - 1.15	1.16 - 1.42	1.43 - 1.99	2.00 - 2.62	2.63 - 3.28	3.29 or Higher
Table 5: Heroin Use in the Past Year	12 to 17 ²	--	--	--	--	--	--	--	--
	18 to 25	252	0.29 or Lower	0.30 - 0.38	0.39 - 0.56	0.57 - 0.84	0.85 - 1.15	1.16 - 1.45	1.46 or Higher
	26 or Older	192	0.13 or Lower	0.14 - 0.16	0.17 - 0.22	0.23 - 0.35	0.36 - 0.50	0.51 - 0.68	0.69 or Higher
	18 or Older	66	0.17 or Lower	0.18 - 0.21	0.22 - 0.28	0.29 - 0.41	0.42 - 0.57	0.58 - 0.77	0.78 or Higher
Table 6: Alcohol Use in the Past Month	12 to 17	28	7.76 or Lower	7.77 - 8.60	8.61 - 9.57	9.58 - 10.94	10.95 - 12.10	12.11 - 13.16	13.17 or Higher
	18 to 25	168	45.51 or Lower	45.52 - 50.69	50.70 - 56.09	56.10 - 62.72	62.73 - 67.31	67.32 - 71.22	71.23 or Higher
	26 or Older	19	37.96 or Lower	37.97 - 44.98	44.99 - 52.54	52.55 - 59.43	59.44 - 63.46	63.47 - 67.91	67.92 or Higher
	18 or Older	10	39.29 or Lower	39.30 - 45.88	45.89 - 53.14	53.15 - 59.88	59.89 - 63.97	63.98 - 68.40	68.41 or Higher
Table 7: Tobacco Product Use in the Past Month	12 to 17	28	3.79 or Lower	3.80 - 4.49	4.50 - 5.74	5.75 - 7.82	7.83 - 9.64	9.65 - 11.13	11.14 or Higher
	18 to 25	122	22.87 or Lower	22.88 - 27.83	27.84 - 32.93	32.94 - 38.47	38.48 - 42.26	42.27 - 45.52	45.53 or Higher
	26 or Older	1	16.54 or Lower	16.55 - 20.46	20.47 - 24.30	24.31 - 29.54	29.55 - 33.18	33.19 - 36.63	36.64 or Higher
	18 or Older	0	17.44 or Lower	17.45 - 21.64	21.65 - 25.52	25.53 - 30.89	30.90 - 34.23	34.24 - 37.24	37.25 or Higher
Table 8: Cigarette Use in the Past Month	12 to 17	31	2.50 or Lower	2.51 - 2.94	2.95 - 3.94	3.95 - 5.57	5.58 - 6.94	6.95 - 8.00	8.01 or Higher
	18 to 25	137	19.09 or Lower	19.10 - 22.28	22.29 - 26.09	26.10 - 30.20	30.21 - 33.81	33.82 - 35.94	35.95 or Higher
	26 or Older	1	13.78 or Lower	13.79 - 16.73	16.74 - 19.84	19.85 - 23.82	23.83 - 27.41	27.42 - 30.01	30.02 or Higher
	18 or Older	0	14.84 or Lower	14.85 - 17.52	17.53 - 20.59	20.60 - 24.70	24.71 - 27.86	27.87 - 30.66	30.67 or Higher

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Table 9: Alcohol Use Disorder in the Past Year	12 to 17	67	1.75 or Lower	1.76 - 2.02	2.03 - 2.30	2.31 - 2.59	2.60 - 2.91	2.92 - 3.13	3.14 or Higher
	18 to 25	40	8.51 or Lower	8.52 - 9.40	9.41 - 10.58	10.59 - 12.29	12.30 - 13.53	13.54 - 15.16	15.17 or Higher
	26 or Older	1	4.13 or Lower	4.14 - 4.54	4.55 - 5.06	5.07 - 5.86	5.87 - 6.60	6.61 - 7.24	7.25 or Higher
	18 or Older	0	4.82 or Lower	4.83 - 5.31	5.32 - 5.88	5.89 - 6.78	6.79 - 7.59	7.60 - 8.27	8.28 or Higher
Table 10: Serious Mental Illness in the Past Year	18 to 25	36	3.98 or Lower	3.99 - 4.46	4.47 - 5.08	5.09 - 5.78	5.79 - 6.33	6.34 - 6.96	6.97 or Higher
	26 or Older	1	2.97 or Lower	2.98 - 3.38	3.39 - 3.86	3.87 - 4.44	4.45 - 4.93	4.94 - 5.40	5.41 or Higher
	18 or Older	0	3.21 or Lower	3.22 - 3.62	3.63 - 4.05	4.06 - 4.60	4.61 - 5.06	5.07 - 5.57	5.58 or Higher
Table 11: Any Mental Illness in the Past Year	18 to 25	36	17.10 or Lower	17.11 - 18.99	19.00 - 20.61	20.62 - 22.96	22.97 - 24.55	24.56 - 26.22	26.23 or Higher
	26 or Older	1	14.72 or Lower	14.73 - 16.05	16.06 - 17.24	17.25 - 18.96	18.97 - 20.35	20.36 - 21.30	21.31 or Higher
	18 or Older	0	15.50 or Lower	15.51 - 16.59	16.60 - 17.78	17.79 - 19.41	19.42 - 20.78	20.79 - 21.73	21.74 or Higher
Table 12: Received Mental Health Services in the Past Year	18 to 25	37	8.24 or Lower	8.25 - 9.60	9.61 - 11.90	11.91 - 14.43	14.44 - 16.00	16.01 - 17.65	17.66 or Higher
	26 or Older	1	11.19 or Lower	11.20 - 12.73	12.74 - 14.55	14.56 - 16.80	16.81 - 18.20	18.21 - 20.30	20.31 or Higher
	18 or Older	0	10.59 or Lower	10.60 - 12.31	12.32 - 14.23	14.24 - 16.42	16.43 - 17.84	17.85 - 19.68	19.69 or Higher
Table 13: Had Serious Thoughts of Suicide in the Past Year	18 to 25	37	6.89 or Lower	6.90 - 7.32	7.33 - 7.92	7.93 - 8.62	8.63 - 9.18	9.19 - 9.98	9.99 or Higher
	26 or Older	1	2.65 or Lower	2.66 - 2.89	2.90 - 3.21	3.22 - 3.65	3.66 - 4.01	4.02 - 4.40	4.41 or Higher
	18 or Older	0	3.34 or Lower	3.35 - 3.57	3.58 - 3.91	3.92 - 4.36	4.37 - 4.85	4.86 - 5.10	5.11 or Higher
Table 14: Major Depressive Episode in the Past Year	12 to 17	31	10.00 or Lower	10.01 - 10.85	10.86 - 11.94	11.95 - 13.07	13.08 - 13.96	13.97 - 14.72	14.73 or Higher
	18 to 25	36	7.83 or Lower	7.84 - 8.66	8.67 - 9.71	9.72 - 11.08	11.09 - 11.97	11.98 - 13.02	13.03 or Higher
	26 or Older	1	4.82 or Lower	4.83 - 5.29	5.30 - 5.93	5.94 - 6.66	6.67 - 7.13	7.14 - 7.70	7.71 or Higher
	18 or Older	0	5.43 or Lower	5.44 - 5.93	5.94 - 6.50	6.51 - 7.26	7.27 - 7.74	7.75 - 8.27	8.28 or Higher

-- Not available.

NOTE: These scales are a companion piece to the *2014-2016 National Surveys on Drug Use and Health: Substate Age Group Tables* at <https://www.samhsa.gov/data/>. Estimates are based on a survey-weighted hierarchical Bayes estimation approach.

NOTE: All 406 substate regions were used to create these groups instead of the 395 substate regions that were used to create the national maps representing the 12 or older age group. Estimates for these 406 substate regions have been ranked from lowest to highest for each measure and age group and divided into seven categories. The three lowest groups (shown in dark blue, medium blue, and light blue) represent the lowest third of the estimates, with the lowest group having 18 substate regions, the next lowest group having 37 substate regions, and the next lowest group having 80 substate regions (except in cases of ties where the numbers may vary a little). The three highest groups (shown in dark red, medium red, and light red) were created similarly. The middle group (group 4 shown in white) represents the 136 substate regions that fall into the middle third. In some cases, a group (or category) could have more or fewer substate regions because two or more substate regions had the same estimate when rounded to two decimal places. When such ties occurred at the "boundary" between two groups, all substate regions that had the same estimate were assigned to the lower group. The upper and lower limits of each of the seven categories define a continuum and are not necessarily the actual values of the particular area (i.e., the lower limit of group 2 is defined by adding 0.01 to the upper limit of group 1).

¹For details on the suppression criteria, see the *2014-2016 National Surveys on Drug Use and Health: Substate Age Group Tables* at <https://www.samhsa.gov/data/>.

²The past year heroin use estimates for youths aged 12 to 17 were low and had an abbreviated range; therefore, no substate region grouping was made for this age group.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2014, 2015, and 2016.