

Table 1.82C Any Use of Tranquilizers or Sedatives in Past Year among Persons Aged 12 or Older, by Age Group and Geographic and Socioeconomic Characteristics: Standard Errors of Numbers in Thousands, 2018 and 2019

Geographic/Socioeconomic Characteristic	Aged 12+ (2018)	Aged 12+ (2019)	Aged 12-17 (2018)	Aged 12-17 (2019)	Aged 18+ (2018)	Aged 18+ (2019)	Aged 18-25 (2018)	Aged 18-25 (2019)	Aged 26+ (2018)	Aged 26+ (2019)
TOTAL	672	656	56	57	663	650	110	112	652	635
GEOGRAPHIC REGION										
Northeast	259	270	18	19	256	268	50	46	250	260
Midwest	265	272	22	25	262	267	52	49	257	261
South	433	410	35	38	426	404	66	65	424	391
West	401	339	33	30	392	337	54	62	379	326
COUNTY TYPE										
Large Metro	662	659	47	48	658	656	100	103	641	638
Small Metro	435	421	29	32	430	416	68	66	421	405
Nonmetro	319	289	20	21	316	284	45	39	306	275
Urbanized	216	168	11	15	214	165	31	30	207	156
Less Urbanized	205	210	16	14	203	208	33	22	191	203
Completely Rural	132	105	6	7	129	103	6	10	127	100
POVERTY LEVEL¹										
Less Than 100%	260	221	27	32	258	217	63	57	250	213
100-199%	327	311	24	25	326	310	61	58	319	302
200% or More	685	684	45	44	678	679	88	88	673	668
HEALTH INSURANCE²										
Private	639	647	46	43	635	643	105	101	624	629
Medicaid/CHIP	292	282	33	39	293	278	56	49	286	272
Other ³	507	525	12	16	507	526	29	33	506	522
No Coverage	150	155	11	14	150	154	40	40	144	149

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¹ Respondents aged 18 to 22 who were living in a college dormitory were excluded.

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Table 1.82D Any Use of Tranquilizers or Sedatives in Past Year among Persons Aged 12 or Older, by Age Group and Geographic and Socioeconomic Characteristics: Standard Errors of Percentages, 2018 and 2019

Geographic/Socioeconomic Characteristic	Aged 12+ (2018)	Aged 12+ (2019)	Aged 12-17 (2018)	Aged 12-17 (2019)	Aged 18+ (2018)	Aged 18+ (2019)	Aged 18-25 (2018)	Aged 18-25 (2019)	Aged 26+ (2018)	Aged 26+ (2019)
TOTAL	0.25	0.24	0.22	0.23	0.27	0.26	0.32	0.33	0.30	0.29
GEOGRAPHIC REGION										
Northeast	0.54	0.57	0.45	0.48	0.58	0.61	0.85	0.80	0.66	0.68
Midwest	0.46	0.47	0.42	0.47	0.51	0.51	0.72	0.68	0.58	0.58
South	0.42	0.39	0.36	0.39	0.45	0.43	0.52	0.52	0.52	0.48
West	0.62	0.52	0.55	0.49	0.66	0.57	0.66	0.76	0.74	0.63
COUNTY TYPE										
Large Metro	0.37	0.35	0.33	0.34	0.39	0.38	0.47	0.48	0.44	0.42
Small Metro	0.40	0.39	0.38	0.38	0.44	0.42	0.55	0.55	0.51	0.47
Nonmetro	0.61	0.57	0.53	0.55	0.67	0.62	0.85	0.77	0.75	0.70
Urbanized	0.90	0.78	0.77	0.90	0.97	0.84	1.30	1.25	1.09	0.93
Less Urbanized	0.81	0.86	0.83	0.77	0.89	0.95	1.21	0.98	1.00	1.06
Completely Rural	2.44	1.65	1.41	1.42	2.62	1.81	1.78	2.11	2.84	1.99
POVERTY LEVEL¹										
Less Than 100%	0.57	0.53	0.48	0.59	0.66	0.60	0.62	0.61	0.84	0.79
100-199%	0.54	0.52	0.46	0.46	0.59	0.57	0.68	0.70	0.69	0.66
200% or More	0.33	0.30	0.30	0.29	0.35	0.32	0.49	0.49	0.38	0.35
HEALTH INSURANCE²										
Private	0.30	0.29	0.31	0.29	0.32	0.32	0.44	0.43	0.36	0.36
Medicaid/CHIP	0.55	0.55	0.33	0.38	0.69	0.68	0.69	0.65	0.84	0.83
Other ³	0.61	0.63	0.99	1.22	0.62	0.64	1.06	1.24	0.64	0.66
No Coverage	0.58	0.54	0.94	1.14	0.60	0.56	0.77	0.76	0.72	0.66

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Table 1.82P Any Use of Tranquilizers or Sedatives in Past Year among Persons Aged 12 or Older, by Age Group and Geographic and Socioeconomic Characteristics: P Values from Tests of Differences of Percentages, 2019 Versus 2018

Geographic/Socioeconomic Characteristic	Aged 12+ (2018)	Aged 12+ (2019)	Aged 12-17 (2018)	Aged 12-17 (2019)	Aged 18+ (2018)	Aged 18+ (2019)	Aged 18-25 (2018)	Aged 18-25 (2019)	Aged 26+ (2018)	Aged 26+ (2019)
TOTAL	0.0045		0.9864		0.0036		0.1836		0.0049	
GEOGRAPHIC REGION										
Northeast	0.9604		0.5819		0.9190		0.1750		0.8941	
Midwest	0.6706		0.4389		0.7138		0.8171		0.7353	
South	0.0200		0.4074		0.0145		0.1719		0.0208	
West	0.0371		0.4688		0.0384		0.7470		0.0237	
COUNTY TYPE										
Large Metro	0.2529		0.2934		0.1866		0.9665		0.1617	
Small Metro	0.0017		0.2190		0.0024		0.0852		0.0044	
Nonmetro	0.4637		0.5168		0.5450		0.2570		0.6826	
Urbanized	0.0532		0.6491		0.0758		0.8317		0.0860	
Less Urbanized	0.3383		0.3690		0.3092		0.0280		0.1853	
Completely Rural	0.7355		0.4067		0.6780		0.0706		0.5467	
POVERTY LEVEL¹										
Less Than 100%	0.1407		0.0517		0.0761		0.1034		0.1521	
100-199%	0.8896		0.5732		0.9188		0.4483		0.9879	
200% or More	0.0069		0.1209		0.0078		0.8195		0.0067	
HEALTH INSURANCE²										
Private	0.0360		0.2103		0.0433		0.1943		0.0644	
Medicaid/CHIP	0.6150		0.4515		0.5827		0.7020		0.6674	
Other ³	0.0687		0.3162		0.0647		0.6676		0.0569	
No Coverage	0.3144		0.4490		0.2814		0.1623		0.4576	

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Geographic/Socioeconomic Characteristic	Aged 12+ (2018)	Aged 12+ (2019)	Aged 12-17 (2018)	Aged 12-17 (2019)	Aged 18+ (2018)	Aged 18+ (2019)	Aged 18-25 (2018)	Aged 18-25 (2019)	Aged 26+ (2018)	Aged 26+ (2019)
TOTAL	239	238	34	35	237	233	73	67	223	219
GEOGRAPHIC REGION										
Northeast	108	121	9	8	108	120	34	28	102	115
Midwest	93	74	13	17	91	73	37	27	79	68
South	138	147	19	22	137	144	43	47	127	129
West	139	115	21	21	136	113	34	37	131	110
COUNTY TYPE										
Large Metro	209	212	27	27	208	209	63	62	198	195
Small Metro	102	115	18	23	100	110	38	36	91	103
Nonmetro	72	55	10	9	72	53	25	23	66	47
Urbanized	49	38	6	7	49	37	18	20	45	31
Less Urbanized	50	35	7	6	49	34	17	10	44	33
Completely Rural	17	12	3	2	17	12	3	4	16	11
POVERTY LEVEL¹										
Less Than 100%	103	92	18	17	101	90	39	39	94	80
100-199%	96	93	15	15	95	92	36	28	86	89
200% or More	197	194	24	28	195	191	52	52	187	182
HEALTH INSURANCE²										
Private	188	163	23	27	187	160	64	60	176	148
Medicaid/CHIP	107	125	22	22	105	124	33	27	100	120
Other ³	111	107	6	8	111	106	18	14	110	106
No Coverage	75	80	9	6	75	80	27	26	69	74

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Geographic/Socioeconomic Characteristic	Aged 12+ (2018)	Aged 12+ (2019)	Aged 12-17 (2018)	Aged 12-17 (2019)	Aged 18+ (2018)	Aged 18+ (2019)	Aged 18-25 (2018)	Aged 18-25 (2019)	Aged 26+ (2018)	Aged 26+ (2019)
TOTAL	0.09	0.09	0.14	0.14	0.10	0.09	0.21	0.20	0.10	0.10
GEOGRAPHIC REGION										
Northeast	0.23	0.25	0.24	0.20	0.25	0.27	0.57	0.48	0.27	0.30
Midwest	0.16	0.13	0.25	0.33	0.18	0.14	0.51	0.38	0.18	0.15
South	0.13	0.14	0.19	0.23	0.15	0.15	0.34	0.37	0.16	0.16
West	0.21	0.18	0.35	0.35	0.23	0.19	0.41	0.45	0.26	0.21
COUNTY TYPE										
Large Metro	0.14	0.13	0.19	0.20	0.15	0.14	0.31	0.30	0.16	0.16
Small Metro	0.12	0.13	0.24	0.28	0.13	0.14	0.34	0.32	0.14	0.16
Nonmetro	0.18	0.14	0.27	0.24	0.19	0.15	0.55	0.50	0.21	0.16
Urbanized	0.27	0.23	0.43	0.42	0.30	0.25	0.88	0.88	0.31	0.25
Less Urbanized	0.26	0.20	0.42	0.34	0.28	0.21	0.77	0.50	0.29	0.23
Completely Rural	0.45	0.25	0.85	0.51	0.50	0.28	0.88	1.10	0.54	0.28
POVERTY LEVEL¹										
Less Than 100%	0.25	0.24	0.31	0.32	0.28	0.28	0.42	0.44	0.35	0.33
100-199%	0.17	0.17	0.28	0.28	0.19	0.19	0.42	0.35	0.21	0.22
200% or More	0.11	0.10	0.17	0.19	0.12	0.11	0.30	0.30	0.12	0.12
HEALTH INSURANCE²										
Private	0.10	0.09	0.16	0.19	0.11	0.10	0.29	0.27	0.12	0.10
Medicaid/CHIP	0.23	0.28	0.23	0.23	0.29	0.35	0.44	0.36	0.34	0.42
Other ³	0.16	0.15	0.53	0.62	0.16	0.15	0.67	0.55	0.17	0.16
No Coverage	0.30	0.29	0.76	0.53	0.31	0.30	0.55	0.52	0.35	0.35

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TOTAL	0.0903		0.6055		0.0984		0.0156		0.3351	
GEOGRAPHIC REGION										
Northeast	0.7850		0.2087		0.8536		0.0479		0.7252	
Midwest	0.0413		0.5885		0.0298		0.0896		0.1011	
South	0.3643		0.2924		0.4419		0.2631		0.6749	
West	0.5382		0.7452		0.4945		0.9393		0.5083	
COUNTY TYPE										
Large Metro	0.2697		0.8106		0.2706		0.1369		0.4880	
Small Metro	0.6370		0.9658		0.6209		0.1251		0.9503	
Nonmetro	0.0434		0.1407		0.0664		0.1895		0.1146	
Urbanized	0.1934		0.5974		0.2247		0.9871		0.0940	
Less Urbanized	0.1565		0.3210		0.1953		0.0138		0.6101	
Completely Rural	0.6439		0.1443		0.8516		0.4516		0.7114	
POVERTY LEVEL¹										
Less Than 100%	0.9009		0.6328		0.9596		0.3030		0.7375	
100-199%	0.1611		0.3944		0.1246		0.0087		0.5341	
200% or More	0.1913		0.3829		0.2226		0.3392		0.3219	
HEALTH INSURANCE²										
Private	0.1324		0.5846		0.1463		0.1454		0.3095	
Medicaid/CHIP	0.8938		0.9319		0.8702		0.0697		0.5269	
Other ³	0.3274		0.8541		0.3201		0.3993		0.3855	
No Coverage	0.1376		0.2798		0.1667		0.2388		0.3306	

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TOTAL	125	137	12	21	124	136	35	36	120	129
GEOGRAPHIC REGION										
Northeast	62	55	3	3	61	55	16	16	60	52
Midwest	47	44	6	12	47	45	19	15	44	43
South	80	82	9	13	80	81	23	20	77	78
West	55	82	5	11	54	81	14	21	53	77
COUNTY TYPE										
Large Metro	100	113	10	15	99	112	29	30	95	107
Small Metro	61	74	6	15	61	73	18	18	58	70
Nonmetro	47	33	5	4	46	33	14	11	44	32
Urbanized	36	21	3	4	36	21	10	9	34	19
Less Urbanized	30	22	5	1	30	22	9	6	28	21
Completely Rural	4	9	2	*	4	9	*	*	4	9
POVERTY LEVEL¹										
Less Than 100%	48	59	7	4	48	59	18	14	44	57
100-199%	45	38	6	9	44	37	21	14	39	34
200% or More	105	115	8	18	105	114	22	30	102	108
HEALTH INSURANCE²										
Private	92	86	9	18	92	85	26	32	88	80
Medicaid/CHIP	49	66	10	11	48	65	15	14	45	63
Other ³	71	62	3	3	71	62	7	7	71	63
No Coverage	41	47	2	1	41	47	17	13	38	45

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TOTAL	0.05	0.05	0.05	0.08	0.05	0.05	0.10	0.11	0.06	0.06
GEOGRAPHIC REGION										
Northeast	0.13	0.12	0.08	0.08	0.14	0.13	0.27	0.27	0.16	0.14
Midwest	0.08	0.08	0.12	0.23	0.09	0.09	0.26	0.22	0.10	0.10
South	0.08	0.08	0.09	0.14	0.09	0.09	0.18	0.15	0.09	0.10
West	0.08	0.12	0.08	0.18	0.09	0.14	0.18	0.26	0.10	0.15
COUNTY TYPE										
Large Metro	0.07	0.07	0.07	0.11	0.07	0.08	0.15	0.16	0.08	0.09
Small Metro	0.07	0.09	0.09	0.19	0.08	0.09	0.16	0.17	0.09	0.11
Nonmetro	0.12	0.09	0.15	0.10	0.13	0.10	0.31	0.25	0.14	0.10
Urbanized	0.20	0.13	0.19	0.24	0.22	0.15	0.50	0.44	0.24	0.15
Less Urbanized	0.16	0.12	0.27	0.05	0.18	0.14	0.43	0.30	0.19	0.15
Completely Rural	0.11	0.19	0.59	*	0.11	0.21	*	*	0.12	0.23
POVERTY LEVEL¹										
Less Than 100%	0.12	0.16	0.13	0.09	0.14	0.18	0.21	0.18	0.17	0.23
100-199%	0.08	0.07	0.12	0.17	0.09	0.08	0.25	0.18	0.09	0.09
200% or More	0.06	0.06	0.06	0.12	0.06	0.07	0.13	0.18	0.07	0.07
HEALTH INSURANCE²										
Private	0.05	0.05	0.06	0.12	0.05	0.05	0.13	0.16	0.06	0.05
Medicaid/CHIP	0.11	0.15	0.10	0.11	0.13	0.18	0.21	0.19	0.15	0.22
Other ³	0.10	0.09	0.24	0.23	0.10	0.09	0.28	0.28	0.11	0.09
No Coverage	0.16	0.17	0.22	0.06	0.17	0.18	0.34	0.27	0.19	0.21

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TOTAL	0.4293		0.1846		0.5351		0.2901		0.3361	
GEOGRAPHIC REGION										
Northeast	0.9693		0.7700		0.9843		0.3976		0.7829	
Midwest	0.8998		0.8190		0.9440		0.8119		0.8554	
South	0.5641		0.9844		0.5613		0.0340		0.9641	
West	0.0361		0.0183		0.0664		0.2192		0.1181	
COUNTY TYPE										
Large Metro	0.2415		0.2541		0.3041		0.7195		0.2289	
Small Metro	0.7396		0.1025		0.9365		0.5063		0.7887	
Nonmetro	0.2775		0.0292		0.4081		0.1749		0.6397	
Urbanized	0.3524		0.8662		0.3660		0.7211		0.3517	
Less Urbanized	0.4507		0.0262		0.6285		0.0734		0.9881	
Completely Rural	0.4379		*		0.2304		*		0.2347	
POVERTY LEVEL¹										
Less Than 100%	0.5547		0.1114		0.4423		0.1815		0.2349	
100-199%	0.3225		0.3479		0.2370		0.0174		0.9147	
200% or More	0.2792		0.0652		0.3946		0.2981		0.5258	
HEALTH INSURANCE²										
Private	0.9375		0.0881		0.8574		0.9676		0.8641	
Medicaid/CHIP	0.2974		0.8363		0.2675		0.2750		0.1535	
Other ³	0.5179		0.8320		0.5241		0.6180		0.5618	
No Coverage	0.9690		0.3077		0.9970		0.3417		0.7210	

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

¹ Respondents aged 18 to 22 who were living in a college dormitory were excluded.

² Respondents could indicate multiple types of health insurance; thus, these response categories are not mutually exclusive.

³ Other Health Insurance is defined as having Medicare, military-related health care, or any other type of health insurance.

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, 2018 and 2019.