

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, 2017 and 2018

Geographic/Socioeconomic Characteristic	Aged 12+ (2017)	Aged 12+ (2018)	Aged 12-17 (2017)	Aged 12-17 (2018)	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)
TOTAL	671	672	56	56	663	663	119	110	639	652
GEOGRAPHIC REGION										
Northeast	286	259	20	18	285	256	47	50	281	250
Midwest	256	265	27	22	252	262	57	52	240	257
South	419	433	37	35	412	426	71	66	401	424
West	349	401	28	33	345	392	66	54	328	379
COUNTY TYPE										
Large Metro	581	662	47	47	573	658	120	100	559	641
Small Metro	494	435	28	29	491	430	69	68	473	421
Nonmetro	288	319	24	20	285	316	41	45	275	306
Urbanized	184	216	16	11	181	214	30	31	174	207
Less Urbanized	222	205	16	16	220	203	27	33	211	191
Completely Rural	111	132	4	6	110	129	5	6	109	127
POVERTY LEVEL¹										
Less Than 100%	251	260	29	27	249	258	75	63	229	250
100-199%	322	327	28	24	318	326	59	61	313	319
200% or More	671	685	44	45	666	678	94	88	651	673
HEALTH INSURANCE²										
Private	635	639	45	46	630	635	108	105	617	624
Medicaid/CHIP	283	292	37	33	279	293	59	56	267	286
Other ³	525	507	12	12	525	507	30	29	523	506
No Coverage	161	150	12	11	160	150	45	40	152	144

* = 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.

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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, 2017 and 2018

Geographic/Socioeconomic Characteristic	Aged 12+ (2017)	Aged 12+ (2018)	Aged 12-17 (2017)	Aged 12-17 (2018)	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)
TOTAL	0.25	0.25	0.23	0.22	0.27	0.27	0.35	0.32	0.30	0.30
GEOGRAPHIC REGION										
Northeast	0.59	0.54	0.49	0.45	0.65	0.58	0.78	0.85	0.74	0.66
Midwest	0.45	0.46	0.50	0.42	0.49	0.51	0.78	0.72	0.54	0.58
South	0.41	0.42	0.38	0.36	0.44	0.45	0.55	0.52	0.50	0.52
West	0.54	0.62	0.46	0.55	0.59	0.66	0.81	0.66	0.65	0.74
COUNTY TYPE										
Large Metro	0.32	0.37	0.31	0.33	0.35	0.39	0.50	0.47	0.39	0.44
Small Metro	0.49	0.40	0.38	0.38	0.53	0.44	0.54	0.55	0.60	0.51
Nonmetro	0.55	0.61	0.61	0.53	0.61	0.67	0.83	0.85	0.68	0.75
Urbanized	0.80	0.90	0.98	0.77	0.88	0.97	1.27	1.30	0.99	1.09
Less Urbanized	0.80	0.81	0.79	0.83	0.88	0.89	1.09	1.21	0.97	1.00
Completely Rural	1.97	2.44	1.36	1.41	2.14	2.62	2.02	1.78	2.40	2.84
POVERTY LEVEL¹										
Less Than 100%	0.54	0.57	0.51	0.48	0.62	0.66	0.71	0.62	0.79	0.84
100-199%	0.53	0.54	0.49	0.46	0.58	0.59	0.66	0.68	0.68	0.69
200% or More	0.32	0.33	0.29	0.30	0.34	0.35	0.51	0.49	0.38	0.38
HEALTH INSURANCE²										
Private	0.30	0.30	0.29	0.31	0.33	0.32	0.42	0.44	0.37	0.36
Medicaid/CHIP	0.53	0.55	0.38	0.33	0.65	0.69	0.75	0.69	0.77	0.84
Other ³	0.64	0.61	1.13	0.99	0.65	0.62	1.08	1.06	0.67	0.64
No Coverage	0.61	0.58	1.07	0.94	0.63	0.60	0.89	0.77	0.76	0.72

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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, 2018 Versus 2017

Geographic/Socioeconomic Characteristic	Aged 12+ (2017)	Aged 12+ (2018)	Aged 12-17 (2017)	Aged 12-17 (2018)	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)
TOTAL	0.5396		0.0834		0.6150		0.0231		0.9006	
GEOGRAPHIC REGION										
Northeast	0.6828		0.5617		0.7011		0.5102		0.7759	
Midwest	0.1017		0.2087		0.1243		0.5519		0.1419	
South	0.3120		0.0342		0.3854		0.0115		0.6285	
West	0.1183		0.5160		0.1258		0.6059		0.0933	
COUNTY TYPE										
Large Metro	0.3614		0.1153		0.3169		0.0290		0.1528	
Small Metro	0.0590		0.3164		0.0806		0.0445		0.1442	
Nonmetro	0.3772		0.9414		0.3510		0.1730		0.2326	
Urbanized	0.2840		0.9550		0.3163		0.2458		0.4575	
Less Urbanized	0.0336		1.0000		0.0346		0.2901		0.0214	
Completely Rural	0.5199		0.5327		0.5360		0.7306		0.5888	
POVERTY LEVEL¹										
Less Than 100%	0.4894		0.6929		0.5327		0.4447		0.6280	
100-199%	0.1451		0.0422		0.1752		0.3626		0.2217	
200% or More	0.7467		0.4300		0.7026		0.0486		0.4962	
HEALTH INSURANCE²										
Private	0.5802		0.2487		0.6054		0.0533		0.8335	
Medicaid/CHIP	0.4503		0.0787		0.5868		0.2722		0.6715	
Other ³	0.8213		0.9063		0.7921		0.3443		0.7440	
No Coverage	0.3621		0.4348		0.3808		0.6942		0.4201	

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Geographic/Socioeconomic Characteristic	Aged 12+ (2017)	Aged 12+ (2018)	Aged 12-17 (2017)	Aged 12-17 (2018)	Aged 18+ (2017)	Aged 18+ (2018)	Aged 18-25 (2017)	Aged 18-25 (2018)	Aged 26+ (2017)	Aged 26+ (2018)
TOTAL	227	239	33	34	222	237	81	73	201	223
GEOGRAPHIC REGION										
Northeast	91	108	9	9	90	108	37	34	81	102
Midwest	91	93	15	13	90	91	32	37	82	79
South	135	138	23	19	132	137	51	43	120	127
West	120	139	18	21	116	136	41	34	105	131
COUNTY TYPE										
Large Metro	182	209	26	27	178	208	75	63	159	198
Small Metro	113	102	17	18	111	100	43	38	99	91
Nonmetro	77	72	15	10	75	72	24	25	69	66
Urbanized	42	49	12	6	40	49	19	18	34	45
Less Urbanized	62	50	9	7	61	49	14	17	57	44
Completely Rural	25	17	2	3	24	17	3	3	24	16
POVERTY LEVEL¹										
Less Than 100%	90	103	20	18	88	101	41	39	78	94
100-199%	82	96	17	15	80	95	38	36	72	86
200% or More	185	197	23	24	181	195	60	52	171	187
HEALTH INSURANCE²										
Private	181	188	24	23	179	187	70	64	160	176
Medicaid/CHIP	94	107	24	22	90	105	36	33	83	100
Other ³	108	111	8	6	107	111	17	18	106	110
No Coverage	77	75	10	9	77	75	31	27	67	69

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TOTAL	0.08	0.09	0.13	0.14	0.09	0.10	0.24	0.21	0.09	0.10
GEOGRAPHIC REGION										
Northeast	0.19	0.23	0.21	0.24	0.20	0.25	0.61	0.57	0.21	0.27
Midwest	0.16	0.16	0.28	0.25	0.17	0.18	0.44	0.51	0.18	0.18
South	0.13	0.13	0.24	0.19	0.14	0.15	0.40	0.34	0.15	0.16
West	0.19	0.21	0.31	0.35	0.20	0.23	0.50	0.41	0.21	0.26
COUNTY TYPE										
Large Metro	0.12	0.14	0.18	0.19	0.12	0.15	0.36	0.31	0.13	0.16
Small Metro	0.14	0.12	0.23	0.24	0.15	0.13	0.38	0.34	0.16	0.14
Nonmetro	0.19	0.18	0.40	0.27	0.20	0.19	0.51	0.55	0.22	0.21
Urbanized	0.23	0.27	0.76	0.43	0.25	0.30	0.83	0.88	0.25	0.31
Less Urbanized	0.31	0.26	0.47	0.42	0.33	0.28	0.65	0.77	0.36	0.29
Completely Rural	0.66	0.45	0.82	0.85	0.72	0.50	1.17	0.88	0.79	0.54
POVERTY LEVEL¹										
Less Than 100%	0.22	0.25	0.36	0.31	0.25	0.28	0.45	0.42	0.30	0.35
100-199%	0.15	0.17	0.30	0.28	0.17	0.19	0.44	0.42	0.18	0.21
200% or More	0.10	0.11	0.16	0.17	0.11	0.12	0.34	0.30	0.11	0.12
HEALTH INSURANCE²										
Private	0.10	0.10	0.16	0.16	0.11	0.11	0.31	0.29	0.11	0.12
Medicaid/CHIP	0.20	0.23	0.25	0.23	0.25	0.29	0.48	0.44	0.28	0.34
Other ³	0.16	0.16	0.82	0.53	0.16	0.16	0.61	0.67	0.16	0.17
No Coverage	0.31	0.30	0.89	0.76	0.32	0.31	0.64	0.55	0.36	0.35

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TOTAL	0.2833		0.5158		0.3154		0.0110		0.9332	
GEOGRAPHIC REGION										
Northeast	0.6384		0.4016		0.5763		0.0712		0.9276	
Midwest	0.4410		0.4809		0.4986		0.5488		0.6420	
South	0.1428		0.3203		0.1778		0.0142		0.6229	
West	0.5768		0.9913		0.5685		0.9946		0.5358	
COUNTY TYPE										
Large Metro	0.9609		0.4809		0.8905		0.0132		0.2732	
Small Metro	0.0800		0.8107		0.0690		0.1026		0.2024	
Nonmetro	0.3097		0.5024		0.3580		0.2543		0.1741	
Urbanized	0.5807		0.5562		0.4972		0.3701		0.5785	
Less Urbanized	0.1975		0.6557		0.2147		0.3063		0.0920	
Completely Rural	0.0681		0.8190		0.0536		0.3573		0.0769	
POVERTY LEVEL¹										
Less Than 100%	0.2108		0.4665		0.2599		0.4074		0.4049	
100-199%	0.7383		0.1971		0.5733		0.9447		0.4947	
200% or More	0.4088		0.6504		0.3659		0.0044		1.0000	
HEALTH INSURANCE²										
Private	0.1701		0.7558		0.1729		0.0092		0.6845	
Medicaid/CHIP	0.6442		0.3715		0.7885		0.3611		0.9180	
Other ³	0.7818		0.4427		0.8191		0.4258		0.9123	
No Coverage	0.5910		0.5765		0.6317		0.9908		0.6116	

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TOTAL	112	125	16	12	111	124	45	35	100	120
GEOGRAPHIC REGION										
Northeast	56	62	3	3	56	61	21	16	51	60
Midwest	52	47	7	6	52	47	21	19	47	44
South	62	80	11	9	62	80	28	23	55	77
West	52	55	9	5	50	54	17	14	46	53
COUNTY TYPE										
Large Metro	89	100	13	10	88	99	37	29	81	95
Small Metro	57	61	9	6	56	61	22	18	49	58
Nonmetro	36	47	7	5	35	46	13	14	31	44
Urbanized	21	36	3	3	21	36	9	10	17	34
Less Urbanized	27	30	6	5	27	30	9	9	24	28
Completely Rural	16	4	1	2	16	4	3	*	15	4
POVERTY LEVEL¹										
Less Than 100%	59	48	9	7	59	48	21	18	53	44
100-199%	47	45	8	6	46	44	21	21	41	39
200% or More	85	105	12	8	84	105	35	22	78	102
HEALTH INSURANCE²										
Private	83	92	12	9	82	92	36	26	73	88
Medicaid/CHIP	60	49	12	10	58	48	20	15	54	45
Other ³	44	71	5	3	44	71	7	7	43	71
No Coverage	44	41	1	2	44	41	19	17	40	38

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TOTAL	0.04	0.05	0.06	0.05	0.04	0.05	0.13	0.10	0.05	0.06
GEOGRAPHIC REGION										
Northeast	0.12	0.13	0.08	0.08	0.13	0.14	0.36	0.27	0.13	0.16
Midwest	0.09	0.08	0.13	0.12	0.10	0.09	0.28	0.26	0.11	0.10
South	0.06	0.08	0.12	0.09	0.07	0.09	0.22	0.18	0.07	0.09
West	0.08	0.08	0.15	0.08	0.09	0.09	0.21	0.18	0.09	0.10
COUNTY TYPE										
Large Metro	0.06	0.07	0.09	0.07	0.06	0.07	0.19	0.15	0.07	0.08
Small Metro	0.07	0.07	0.12	0.09	0.08	0.08	0.20	0.16	0.08	0.09
Nonmetro	0.09	0.12	0.19	0.15	0.10	0.13	0.30	0.31	0.10	0.14
Urbanized	0.12	0.20	0.18	0.19	0.13	0.22	0.44	0.50	0.12	0.24
Less Urbanized	0.14	0.16	0.33	0.27	0.15	0.18	0.43	0.43	0.16	0.19
Completely Rural	0.42	0.11	0.44	0.59	0.46	0.11	0.94	*	0.51	0.12
POVERTY LEVEL¹										
Less Than 100%	0.15	0.12	0.16	0.13	0.17	0.14	0.24	0.21	0.20	0.17
100-199%	0.09	0.08	0.15	0.12	0.09	0.09	0.26	0.25	0.10	0.09
200% or More	0.05	0.06	0.08	0.06	0.05	0.06	0.21	0.13	0.05	0.07
HEALTH INSURANCE²										
Private	0.05	0.05	0.08	0.06	0.05	0.05	0.17	0.13	0.05	0.06
Medicaid/CHIP	0.13	0.11	0.13	0.10	0.16	0.13	0.27	0.21	0.18	0.15
Other ³	0.06	0.10	0.50	0.24	0.06	0.10	0.28	0.28	0.07	0.11
No Coverage	0.18	0.16	0.07	0.22	0.19	0.17	0.40	0.34	0.22	0.19

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TOTAL	0.3214		0.0117		0.4875		0.0075		0.8114	
GEOGRAPHIC REGION										
Northeast	0.5590		0.8795		0.5498		0.1633		0.8981	
Midwest	0.1597		0.4039		0.1903		0.1719		0.4197	
South	0.6600		0.1878		0.8033		0.1204		0.7238	
West	0.7544		0.0067		0.5217		0.4856		0.3642	
COUNTY TYPE										
Large Metro	0.2652		0.0571		0.3638		0.0121		1.0000	
Small Metro	0.6621		0.0988		0.8428		0.1838		0.7748	
Nonmetro	0.7976		0.7218		0.7569		0.8711		0.7746	
Urbanized	0.3773		0.6965		0.3563		0.9848		0.2872	
Less Urbanized	0.8751		0.7414		0.8236		0.4963		0.9766	
Completely Rural	0.0773		0.7422		0.0632		*		0.1294	
POVERTY LEVEL¹										
Less Than 100%	0.0949		0.7173		0.1024		0.1599		0.2242	
100-199%	0.4034		0.1464		0.5377		1.0000		0.4974	
200% or More	0.9479		0.0309		0.7634		0.0051		0.2004	
HEALTH INSURANCE²										
Private	0.9370		0.0609		0.8894		0.0110		0.2457	
Medicaid/CHIP	0.0978		0.2652		0.1427		0.3626		0.2132	
Other ³	0.1367		0.3776		0.1208		0.5440		0.1003	
No Coverage	0.4133		0.4008		0.3861		0.6138		0.4920	

* = 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, 2017 and 2018.