

Table 1.85C Any Use of Tranquilizers 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	604	589	48	51	599	581	102	103	588	568
GEOGRAPHIC REGION										
Northeast	252	245	15	16	252	243	47	41	244	235
Midwest	255	244	20	22	253	241	50	46	247	236
South	384	376	29	34	381	370	62	62	380	360
West	339	287	29	27	334	283	50	57	326	275
COUNTY TYPE										
Large Metro	570	561	40	42	569	559	92	92	554	543
Small Metro	379	368	25	30	374	364	62	59	367	356
Nonmetro	272	248	17	16	270	246	44	37	263	236
Urbanized	185	152	10	13	183	149	30	30	180	142
Less Urbanized	170	171	13	9	169	169	32	19	158	164
Completely Rural	128	89	4	4	126	89	6	8	124	87
POVERTY LEVEL¹										
Less Than 100%	239	202	22	28	238	198	56	54	232	194
100-199%	285	279	21	22	285	278	58	53	278	271
200% or More	581	576	38	39	579	573	80	80	574	563
HEALTH INSURANCE²										
Private	552	544	38	37	550	540	95	90	541	527
Medicaid/CHIP	275	259	27	33	274	256	53	46	268	251
Other ³	424	432	11	14	424	432	27	29	423	429
No Coverage	138	144	11	12	138	143	38	36	132	140

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

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Table 1.85D Any Use of Tranquilizers 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	0.22	0.21	0.19	0.21	0.24	0.23	0.30	0.30	0.27	0.26
GEOGRAPHIC REGION										
Northeast	0.53	0.51	0.38	0.40	0.57	0.55	0.81	0.72	0.64	0.62
Midwest	0.45	0.43	0.37	0.42	0.49	0.46	0.70	0.64	0.55	0.52
South	0.37	0.36	0.30	0.35	0.41	0.39	0.48	0.49	0.47	0.44
West	0.52	0.44	0.48	0.46	0.57	0.48	0.62	0.71	0.64	0.53
COUNTY TYPE										
Large Metro	0.32	0.30	0.28	0.30	0.35	0.33	0.44	0.44	0.40	0.37
Small Metro	0.38	0.35	0.32	0.35	0.41	0.38	0.50	0.50	0.48	0.44
Nonmetro	0.56	0.52	0.46	0.42	0.61	0.57	0.83	0.76	0.69	0.64
Urbanized	0.81	0.78	0.72	0.75	0.88	0.85	1.28	1.26	1.00	0.95
Less Urbanized	0.71	0.72	0.69	0.53	0.77	0.80	1.18	0.89	0.87	0.89
Completely Rural	2.49	1.45	1.08	0.97	2.69	1.62	1.71	1.86	2.93	1.79
POVERTY LEVEL¹										
Less Than 100%	0.54	0.49	0.39	0.52	0.62	0.55	0.56	0.58	0.79	0.72
100-199%	0.48	0.48	0.40	0.40	0.53	0.53	0.65	0.64	0.62	0.61
200% or More	0.28	0.27	0.26	0.26	0.31	0.29	0.45	0.44	0.34	0.31
HEALTH INSURANCE²										
Private	0.27	0.26	0.26	0.26	0.29	0.28	0.40	0.39	0.33	0.31
Medicaid/CHIP	0.53	0.52	0.28	0.33	0.66	0.65	0.67	0.62	0.80	0.79
Other ³	0.55	0.54	0.88	1.08	0.56	0.55	0.99	1.08	0.58	0.57
No Coverage	0.53	0.50	0.94	1.04	0.56	0.52	0.74	0.70	0.66	0.62

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Table 1.85P Any Use of Tranquilizers 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	0.0079		0.9011		0.0064		0.1050		0.0110	
GEOGRAPHIC REGION										
Northeast	0.5697		0.9207		0.5569		0.0640		0.7806	
Midwest	0.2981		0.8647		0.2934		0.4734		0.3563	
South	0.0954		0.2977		0.0757		0.2537		0.1002	
West	0.0730		0.3904		0.0800		0.6841		0.0540	
COUNTY TYPE										
Large Metro	0.2451		0.3040		0.1846		0.5812		0.1924	
Small Metro	0.0072		0.6695		0.0080		0.1332		0.0138	
Nonmetro	0.4336		0.1299		0.5478		0.2607		0.6869	
Urbanized	0.1305		0.4237		0.1895		0.7463		0.1699	
Less Urbanized	0.4863		0.1374		0.4280		0.0062		0.2163	
Completely Rural	0.4606		0.8649		0.4501		0.1088		0.3607	
POVERTY LEVEL¹										
Less Than 100%	0.1570		0.1359		0.1014		0.2951		0.1572	
100-199%	0.9704		0.6345		0.9947		0.2401		0.8208	
200% or More	0.0105		0.3207		0.0110		0.5997		0.0112	
HEALTH INSURANCE²										
Private	0.0475		0.5287		0.0513		0.1742		0.0787	
Medicaid/CHIP	0.5277		0.5549		0.5134		0.8738		0.5160	
Other ³	0.1054		0.4585		0.1014		0.6588		0.1032	
No Coverage	0.2003		0.9681		0.1987		0.0461		0.4332	

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Table 1.86C Misuse of Tranquilizers 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	226	224	33	35	223	219	72	65	211	205
GEOGRAPHIC REGION										
Northeast	104	117	8	6	104	117	32	28	99	112
Midwest	89	65	13	17	88	64	37	27	77	60
South	133	142	19	22	131	138	42	46	122	123
West	129	103	20	21	127	100	33	35	120	96
COUNTY TYPE										
Large Metro	199	198	27	25	199	196	61	60	190	182
Small Metro	96	109	17	22	93	105	37	34	85	98
Nonmetro	56	53	9	8	55	51	24	23	49	46
Urbanized	38	37	6	7	37	36	18	20	34	30
Less Urbanized	42	34	7	5	42	33	17	10	35	32
Completely Rural	8	12	3	2	7	11	3	4	7	10
POVERTY LEVEL¹										
Less Than 100%	102	87	17	15	100	85	38	39	93	75
100-199%	90	89	15	14	89	88	36	27	81	85
200% or More	180	181	22	27	179	178	51	50	171	169
HEALTH INSURANCE²										
Private	171	147	22	26	170	144	62	58	160	132
Medicaid/CHIP	109	121	21	21	107	119	32	26	102	115
Other ³	97	100	6	7	96	100	16	13	95	100
No Coverage	73	78	9	5	73	78	26	26	68	72

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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	0.08	0.08	0.13	0.14	0.09	0.09	0.21	0.19	0.10	0.09
GEOGRAPHIC REGION										
Northeast	0.22	0.24	0.21	0.14	0.24	0.27	0.54	0.48	0.26	0.29
Midwest	0.16	0.11	0.24	0.32	0.17	0.12	0.51	0.37	0.17	0.13
South	0.13	0.14	0.20	0.22	0.14	0.15	0.33	0.36	0.15	0.15
West	0.20	0.16	0.34	0.36	0.21	0.17	0.41	0.44	0.24	0.19
COUNTY TYPE										
Large Metro	0.13	0.12	0.19	0.19	0.14	0.13	0.30	0.29	0.16	0.15
Small Metro	0.12	0.13	0.22	0.27	0.12	0.14	0.33	0.31	0.13	0.15
Nonmetro	0.14	0.14	0.26	0.23	0.15	0.15	0.53	0.50	0.15	0.15
Urbanized	0.21	0.22	0.40	0.42	0.23	0.24	0.85	0.88	0.24	0.24
Less Urbanized	0.22	0.19	0.39	0.29	0.24	0.21	0.76	0.50	0.24	0.23
Completely Rural	0.20	0.24	0.85	0.51	0.22	0.27	0.88	1.10	0.22	0.27
POVERTY LEVEL¹										
Less Than 100%	0.25	0.23	0.31	0.29	0.28	0.26	0.41	0.44	0.35	0.31
100-199%	0.16	0.17	0.28	0.26	0.18	0.18	0.42	0.33	0.19	0.21
200% or More	0.10	0.10	0.15	0.18	0.11	0.10	0.30	0.29	0.11	0.11
HEALTH INSURANCE²										
Private	0.09	0.08	0.16	0.18	0.10	0.09	0.28	0.26	0.11	0.09
Medicaid/CHIP	0.24	0.27	0.22	0.22	0.29	0.33	0.43	0.35	0.35	0.40
Other ³	0.14	0.14	0.52	0.59	0.14	0.14	0.62	0.49	0.14	0.15
No Coverage	0.29	0.28	0.76	0.44	0.30	0.30	0.53	0.52	0.34	0.34

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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	0.0810		0.5058		0.0942		0.0114		0.3604	
GEOGRAPHIC REGION										
Northeast	0.9856		0.0702		0.9228		0.0881		0.5661	
Midwest	0.0105		0.6454		0.0073		0.0639		0.0410	
South	0.4149		0.2545		0.5090		0.3399		0.7149	
West	0.4544		0.7092		0.4021		0.5639		0.5101	
COUNTY TYPE										
Large Metro	0.1757		0.7133		0.1837		0.0832		0.3957	
Small Metro	0.5255		0.9461		0.5202		0.1187		0.9416	
Nonmetro	0.2412		0.1429		0.3376		0.3011		0.4928	
Urbanized	0.5986		0.7333		0.6417		0.8072		0.3115	
Less Urbanized	0.2690		0.2258		0.3419		0.0209		0.9118	
Completely Rural	0.6698		0.1443		0.3730		0.4698		0.4926	
POVERTY LEVEL¹										
Less Than 100%	0.5311		0.2944		0.6398		0.3970		0.8560	
100-199%	0.0812		0.7038		0.0704		0.0068		0.3887	
200% or More	0.3693		0.6316		0.3958		0.2978		0.5769	
HEALTH INSURANCE²										
Private	0.1683		0.8454		0.1705		0.0696		0.4567	
Medicaid/CHIP	0.8216		0.5268		0.9187		0.0570		0.7037	
Other ³	0.6427		0.9441		0.6374		0.3490		0.7452	
No Coverage	0.1243		0.1042		0.1658		0.4418		0.2581	

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TOTAL	119	131	12	20	118	130	35	35	114	125
GEOGRAPHIC REGION										
Northeast	61	55	3	3	61	55	15	16	59	52
Midwest	46	42	6	12	45	42	19	15	42	41
South	78	80	9	13	77	79	22	18	75	77
West	49	77	4	11	48	76	15	20	47	72
COUNTY TYPE										
Large Metro	97	108	10	15	96	108	29	29	93	103
Small Metro	61	72	6	15	60	70	18	18	57	67
Nonmetro	37	33	5	4	36	33	13	11	34	31
Urbanized	26	21	3	4	25	21	10	9	23	19
Less Urbanized	27	22	4	1	26	22	8	6	25	21
Completely Rural	3	9	2	*	2	9	*	*	2	9
POVERTY LEVEL¹										
Less Than 100%	47	56	7	4	47	56	18	14	44	54
100-199%	45	32	6	8	44	30	21	13	38	27
200% or More	98	112	8	18	98	111	21	29	95	106
HEALTH INSURANCE²										
Private	85	82	8	17	85	81	26	31	81	77
Medicaid/CHIP	48	62	9	10	47	62	15	13	44	60
Other ³	66	56	2	3	66	56	7	7	65	57
No Coverage	41	47	2	1	41	47	16	13	38	45

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TOTAL	0.04	0.05	0.05	0.08	0.05	0.05	0.10	0.10	0.05	0.06
GEOGRAPHIC REGION										
Northeast	0.13	0.11	0.08	0.07	0.14	0.12	0.26	0.27	0.15	0.14
Midwest	0.08	0.07	0.11	0.23	0.09	0.08	0.26	0.22	0.09	0.09
South	0.07	0.08	0.09	0.13	0.08	0.08	0.17	0.14	0.09	0.09
West	0.07	0.12	0.06	0.18	0.08	0.13	0.18	0.25	0.09	0.14
COUNTY TYPE										
Large Metro	0.06	0.07	0.07	0.11	0.07	0.08	0.15	0.15	0.08	0.08
Small Metro	0.07	0.09	0.08	0.18	0.08	0.09	0.16	0.16	0.09	0.10
Nonmetro	0.09	0.09	0.13	0.10	0.10	0.09	0.29	0.25	0.11	0.10
Urbanized	0.15	0.13	0.19	0.24	0.15	0.15	0.49	0.44	0.16	0.15
Less Urbanized	0.15	0.12	0.22	0.05	0.16	0.13	0.39	0.30	0.17	0.15
Completely Rural	0.09	0.19	0.59	*	0.07	0.21	*	*	0.08	0.23
POVERTY LEVEL¹										
Less Than 100%	0.12	0.15	0.13	0.09	0.13	0.17	0.21	0.18	0.17	0.22
100-199%	0.08	0.06	0.12	0.15	0.09	0.06	0.25	0.17	0.09	0.07
200% or More	0.05	0.06	0.06	0.12	0.06	0.06	0.13	0.17	0.06	0.07
HEALTH INSURANCE²										
Private	0.05	0.05	0.06	0.12	0.05	0.05	0.13	0.15	0.06	0.05
Medicaid/CHIP	0.10	0.14	0.10	0.11	0.13	0.17	0.20	0.18	0.15	0.21
Other ³	0.09	0.08	0.15	0.23	0.10	0.08	0.26	0.26	0.10	0.09
No Coverage	0.16	0.17	0.22	0.06	0.16	0.18	0.32	0.27	0.19	0.21

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TOTAL	0.4421		0.1669		0.5515		0.2774		0.3412	
GEOGRAPHIC REGION										
Northeast	0.8507		0.9642		0.8543		0.4912		0.6876	
Midwest	0.8924		0.7378		0.9525		0.8794		0.8888	
South	0.5907		0.7710		0.6137		0.0303		0.9700	
West	0.0506		0.0063		0.1026		0.3342		0.1551	
COUNTY TYPE										
Large Metro	0.3393		0.3277		0.4070		0.6128		0.2998	
Small Metro	0.9385		0.1035		0.8549		0.4624		0.9811	
Nonmetro	0.8459		0.0614		0.9613		0.3376		0.7156	
Urbanized	0.8735		0.8662		0.9047		0.8264		0.8707	
Less Urbanized	0.7303		0.0585		0.8924		0.1831		0.7920	
Completely Rural	0.2763		*		0.1184		*		0.1209	
POVERTY LEVEL¹										
Less Than 100%	0.7430		0.1722		0.6323		0.2373		0.3890	
100-199%	0.1098		0.5202		0.0777		0.0158		0.4923	
200% or More	0.1620		0.0598		0.2468		0.3267		0.3366	
HEALTH INSURANCE²										
Private	0.7440		0.0698		0.9666		0.9959		0.9600	
Medicaid/CHIP	0.4626		0.8045		0.4253		0.1514		0.2329	
Other ³	0.4810		0.6538		0.4706		0.5812		0.5115	
No Coverage	0.9456		0.3077		0.9121		0.5278		0.7258	

* = 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.