

Table 2.34C Alcohol Use in Lifetime, Past Year, and Past Month and Binge and Heavy Alcohol Use in Past Month among Persons Aged 12 to 20, by Geographic and Socioeconomic Characteristics: Standard Errors of Numbers in Thousands, 2018 and 2019

Geographic/Socioeconomic Characteristic	Lifetime Alcohol Use (2018)	Lifetime Alcohol Use (2019)	Past Year Alcohol Use (2018)	Past Year Alcohol Use (2019)	Past Month Alcohol Use (2018)	Past Month Alcohol Use (2019)	Past Month Binge Alcohol Use (2018)	Past Month Binge Alcohol Use (2019)	Past Month Heavy Alcohol Use (2018)	Past Month Heavy Alcohol Use (2019)
TOTAL	262	317	246	295	189	219	141	162	63	56
GEOGRAPHIC REGION										
Northeast	118	109	112	101	94	81	68	67	34	28
Midwest	124	120	120	116	94	84	74	65	32	25
South	151	240	140	222	107	163	78	117	32	34
West	123	136	112	123	88	87	64	64	26	26
COUNTY TYPE										
Large Metro	197	237	182	215	136	155	103	117	38	36
Small Metro	163	209	156	194	122	147	90	107	44	41
Nonmetro	90	99	81	86	58	54	42	40	21	18
Urbanized	55	69	50	61	38	38	28	27	14	12
Less Urbanized	72	67	64	56	43	36	29	27	12	12
Completely Rural	31	30	25	27	17	15	12	12	8	4
POVERTY LEVEL¹										
Less Than 100%	132	144	123	133	98	99	77	84	31	29
100-199%	102	99	93	88	65	65	49	48	19	14
200% or More	179	184	164	172	116	126	87	89	36	36
HEALTH INSURANCE²										
Private	212	257	203	243	157	190	118	143	52	51
Medicaid/CHIP	121	120	105	105	71	72	52	57	18	24
Other ³	53	71	47	67	34	42	29	31	14	11
No Coverage	69	73	64	65	46	48	37	36	15	12

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

NOTE: Estimates of binge alcohol use include use by those who were heavy alcohol users.

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.

Table 2.34D Alcohol Use in Lifetime, Past Year, and Past Month and Binge and Heavy Alcohol Use in Past Month among Persons Aged 12 to 20, by Geographic and Socioeconomic Characteristics: Standard Errors of Percentages, 2018 and 2019

Geographic/Socioeconomic Characteristic	Lifetime Alcohol Use (2018)	Lifetime Alcohol Use (2019)	Past Year Alcohol Use (2018)	Past Year Alcohol Use (2019)	Past Month Alcohol Use (2018)	Past Month Alcohol Use (2019)	Past Month Binge Alcohol Use (2018)	Past Month Binge Alcohol Use (2019)	Past Month Heavy Alcohol Use (2018)	Past Month Heavy Alcohol Use (2019)
TOTAL	0.48	0.53	0.48	0.53	0.42	0.45	0.33	0.36	0.16	0.14
GEOGRAPHIC REGION										
Northeast	1.17	1.26	1.18	1.23	1.18	1.08	0.90	0.97	0.52	0.45
Midwest	1.04	0.98	1.07	1.04	0.95	0.85	0.80	0.70	0.37	0.30
South	0.78	0.98	0.76	0.97	0.65	0.83	0.50	0.66	0.22	0.22
West	0.89	1.07	0.89	0.99	0.79	0.79	0.64	0.63	0.28	0.29
COUNTY TYPE										
Large Metro	0.65	0.74	0.64	0.70	0.53	0.58	0.44	0.48	0.18	0.17
Small Metro	0.89	1.03	0.91	1.05	0.86	0.94	0.66	0.75	0.35	0.31
Nonmetro	1.09	1.09	1.08	1.05	0.93	0.79	0.70	0.62	0.38	0.32
Urbanized	1.62	1.68	1.60	1.72	1.46	1.28	1.10	1.00	0.62	0.53
Less Urbanized	1.66	1.60	1.66	1.46	1.31	1.12	0.97	0.85	0.44	0.47
Completely Rural	3.78	3.11	3.32	3.21	3.15	2.04	2.14	1.87	1.59	0.60
POVERTY LEVEL¹										
Less Than 100%	1.03	1.17	1.04	1.17	0.94	0.96	0.77	0.86	0.34	0.32
100-199%	0.92	0.90	0.89	0.87	0.72	0.72	0.57	0.56	0.23	0.17
200% or More	0.61	0.61	0.59	0.59	0.47	0.49	0.39	0.38	0.18	0.17
HEALTH INSURANCE²										
Private	0.65	0.71	0.65	0.70	0.58	0.65	0.47	0.54	0.23	0.22
Medicaid/CHIP	0.71	0.72	0.66	0.68	0.50	0.50	0.38	0.41	0.13	0.19
Other ³	1.78	2.11	1.69	2.10	1.41	1.55	1.24	1.27	0.62	0.48
No Coverage	1.62	1.59	1.59	1.53	1.34	1.39	1.19	1.11	0.53	0.42

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Table 2.34P Alcohol Use in Lifetime, Past Year, and Past Month and Binge and Heavy Alcohol Use in Past Month among Persons Aged 12 to 20, by Geographic and Socioeconomic Characteristics: P Values from Tests of Differences of Percentages, 2019 Versus 2018

Geographic/Socioeconomic Characteristic	Lifetime Alcohol Use (2018)	Lifetime Alcohol Use (2019)	Past Year Alcohol Use (2018)	Past Year Alcohol Use (2019)	Past Month Alcohol Use (2018)	Past Month Alcohol Use (2019)	Past Month Binge Alcohol Use (2018)	Past Month Binge Alcohol Use (2019)	Past Month Heavy Alcohol Use (2018)	Past Month Heavy Alcohol Use (2019)
TOTAL	0.7947		0.7151		0.5641		0.5088		0.6176	
GEOGRAPHIC REGION										
Northeast	0.7391		0.5615		0.2577		0.4031		0.0899	
Midwest	0.6556		0.6153		0.9847		0.7370		0.8347	
South	0.7176		0.8970		0.8921		0.7293		0.9972	
West	0.2067		0.5316		0.6008		0.8470		0.6365	
COUNTY TYPE										
Large Metro	0.8019		0.6200		0.7761		0.8946		0.7926	
Small Metro	0.5864		0.4026		0.4250		0.4310		0.7090	
Nonmetro	0.5379		0.3479		0.2671		0.6439		0.1578	
Urbanized	0.7092		0.5880		0.9965		0.9268		0.5726	
Less Urbanized	0.4398		0.2455		0.0777		0.3879		0.2163	
Completely Rural	0.5982		0.4973		0.8869		1.0000		0.4217	
POVERTY LEVEL¹										
Less Than 100%	0.5895		0.6060		0.7853		0.8589		0.3686	
100-199%	0.5744		0.7166		0.4965		0.0355		0.1540	
200% or More	0.4059		0.3162		0.5750		0.8309		0.9209	
HEALTH INSURANCE²										
Private	0.5777		0.7962		0.8362		0.7339		0.5484	
Medicaid/CHIP	0.1596		0.3140		0.4621		0.4610		0.1534	
Other ³	0.7212		0.3644		1.0000		0.4580		0.2042	
No Coverage	0.5224		0.1654		0.5372		0.1123		0.2651	

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NOTE: Estimates of binge alcohol use that are used in the comparisons include use by those who were heavy alcohol users.

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Table 2.35C Alcohol Use in Lifetime, Past Year, and Past Month and Binge and Heavy Alcohol Use in Past Month among Persons Aged 21 or Older, by Geographic and Socioeconomic Characteristics: Standard Errors of Numbers in Thousands, 2018 and 2019

Geographic/Socioeconomic Characteristic	Lifetime Alcohol Use (2018)	Lifetime Alcohol Use (2019)	Past Year Alcohol Use (2018)	Past Year Alcohol Use (2019)	Past Month Alcohol Use (2018)	Past Month Alcohol Use (2019)	Past Month Binge Alcohol Use (2018)	Past Month Binge Alcohol Use (2019)	Past Month Heavy Alcohol Use (2018)	Past Month Heavy Alcohol Use (2019)
TOTAL	1,881	1,901	1,703	1,662	1,532	1,464	839	844	411	408
GEOGRAPHIC REGION										
Northeast	723	779	631	716	565	631	362	352	160	159
Midwest	785	722	726	656	645	567	383	381	191	173
South	1,188	1,241	1,044	1,037	911	918	495	554	241	267
West	1,095	997	980	899	905	793	457	421	213	199
COUNTY TYPE										
Large Metro	1,698	1,657	1,540	1,438	1,369	1,226	704	694	335	306
Small Metro	1,245	1,311	1,032	1,102	902	962	468	530	193	229
Nonmetro	886	840	720	683	578	580	319	305	152	132
Urbanized	649	613	525	507	434	438	229	230	97	96
Less Urbanized	658	639	530	491	409	405	249	213	113	85
Completely Rural	366	334	283	260	221	207	125	101	55	38
POVERTY LEVEL¹										
Less Than 100%	563	510	426	413	355	345	273	260	128	120
100-199%	674	686	544	563	463	460	316	329	137	162
200% or More	1,732	1,713	1,572	1,544	1,420	1,393	737	754	363	352
HEALTH INSURANCE²										
Private	1,628	1,612	1,496	1,444	1,353	1,293	717	723	345	341
Medicaid/CHIP	563	536	452	436	374	357	270	272	135	130
Other ³	1,074	1,042	924	849	826	730	370	362	176	170
No Coverage	451	497	374	432	310	362	249	274	122	126

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TOTAL	0.27	0.27	0.39	0.35	0.40	0.38	0.29	0.30	0.16	0.16
GEOGRAPHIC REGION										
Northeast	0.63	0.62	0.82	0.83	0.89	0.94	0.76	0.71	0.37	0.36
Midwest	0.47	0.45	0.71	0.67	0.75	0.74	0.62	0.65	0.36	0.34
South	0.46	0.44	0.65	0.56	0.65	0.62	0.47	0.50	0.25	0.28
West	0.61	0.63	0.86	0.84	0.92	0.83	0.65	0.61	0.35	0.34
COUNTY TYPE										
Large Metro	0.39	0.39	0.55	0.48	0.59	0.53	0.43	0.43	0.23	0.22
Small Metro	0.41	0.41	0.63	0.61	0.67	0.68	0.51	0.52	0.26	0.28
Nonmetro	0.67	0.67	0.88	0.93	0.88	0.97	0.69	0.72	0.41	0.38
Urbanized	0.97	1.09	1.32	1.36	1.31	1.52	0.93	1.06	0.56	0.62
Less Urbanized	1.00	0.88	1.43	1.32	1.37	1.27	1.09	0.99	0.63	0.49
Completely Rural	2.22	2.20	2.88	2.66	3.18	2.70	2.76	2.03	1.54	1.09
POVERTY LEVEL¹										
Less Than 100%	0.82	0.82	0.92	0.94	0.89	0.90	0.74	0.78	0.41	0.40
100-199%	0.69	0.72	0.80	0.82	0.81	0.76	0.61	0.62	0.29	0.35
200% or More	0.27	0.28	0.41	0.40	0.45	0.46	0.36	0.39	0.21	0.20
HEALTH INSURANCE²										
Private	0.28	0.28	0.41	0.39	0.44	0.45	0.36	0.39	0.20	0.20
Medicaid/CHIP	0.81	0.80	0.97	0.96	0.93	0.90	0.73	0.75	0.40	0.39
Other ³	0.58	0.62	0.81	0.79	0.83	0.78	0.51	0.50	0.25	0.25
No Coverage	0.80	0.86	0.92	1.00	0.96	1.02	0.89	0.91	0.50	0.48

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TOTAL	0.1008		0.3814		0.5465		0.1345		0.2750	
GEOGRAPHIC REGION										
Northeast	0.8979		0.2201		0.3141		0.1805		0.4178	
Midwest	0.6353		0.4764		0.6025		0.4304		0.5498	
South	0.4259		0.5873		0.2079		0.6567		0.5173	
West	0.0898		0.3965		0.1280		0.1168		0.0671	
COUNTY TYPE										
Large Metro	0.0148		0.0706		0.1241		0.1671		0.0530	
Small Metro	0.6910		0.5288		0.3173		0.9339		0.0698	
Nonmetro	0.7132		0.6984		0.9539		0.2254		0.1043	
Urbanized	0.8060		0.7076		0.7754		0.7664		0.8380	
Less Urbanized	0.1942		0.7499		0.6677		0.1886		0.0508	
Completely Rural	0.5742		0.9519		0.7957		0.8445		0.5679	
POVERTY LEVEL¹										
Less Than 100%	0.2074		0.2922		0.5898		0.1990		0.3874	
100-199%	0.4748		0.8549		0.7127		0.8998		0.3306	
200% or More	0.0524		0.1251		0.0983		0.1238		0.1338	
HEALTH INSURANCE²										
Private	0.1711		0.4539		0.7391		0.3479		0.5841	
Medicaid/CHIP	0.4874		0.6089		0.4804		0.6233		0.2245	
Other ³	0.4408		0.8325		0.6998		0.4809		0.7906	
No Coverage	0.3663		0.6365		0.5060		0.1766		0.7723	

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