



National Institute
on Alcohol Abuse
and Alcoholism

National Institute on Alcohol Abuse and Alcoholism
Division of Epidemiology and Prevention Research
Alcohol Epidemiologic Data System

SURVEILLANCE REPORT #124

APPARENT PER CAPITA ALCOHOL CONSUMPTION: NATIONAL, STATE, AND REGIONAL TRENDS, 1977–2024

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HIGHLIGHTS

This surveillance report on 1977–2024 apparent per capita alcohol consumption in the United States is the 40th in a series of consumption reports produced annually by the National Institute on Alcohol Abuse and Alcoholism (NIAAA). Findings are based on alcoholic beverage sales data collected by the Alcohol Epidemiologic Data System (AEDS) from the States or from the National Alcohol Beverage Control Association and from various reports produced by beverage industry sources. Population data from the U.S. Census Bureau are used as denominators to calculate per capita rates.

The following are highlights from the current report that updates consumption trends through 2024:

- Per capita consumption of ethanol from all alcoholic beverages combined in 2024 was 2.42 gallons, representing a 2.0 percent decrease from 2.47 gallons in 2023. This overall decrease is being driven by reductions in beer and wine consumption.
- Between 2023 and 2024, changes in overall per capita ethanol consumption included increases in six States, decreases in 43 States and the District of Columbia, and no change in one State.
- Analysis of overall per capita alcohol consumption by U.S. Census region between 2023 and 2024 indicated decreases of 1.6 percent in the Northeast, 1.2 percent in the Midwest, 2.6 percent in the South, and 1.8 percent in the West.
- In 2024, State-level per capita annual alcohol consumption was more than 10 percent above the overall national level (> 2.66 gallons) in 17 States and the District of Columbia, 10 percent or less above the national level (> 2.42–2.66 gallons) in 4 States, up to 10 percent below the national level (2.18–2.42 gallons) in 12 States, and more than 10 percent below the national level (< 2.18 gallons) in 17 States.

INTRODUCTION

This surveillance report on apparent per capita alcohol consumption in the United States is the 40th in a series of reports that examine alcohol consumption trends on a national, State, and regional basis. Like previous reports on per capita alcohol consumption, it is intended to provide updated alcohol information for policymakers, health care providers, researchers, and others concerned about alcohol issues.

According to NIAAA (2022), a “standard drink” in the United States contains 0.6 fluid ounces of ethanol. Thus, the 2024 national annual per capita consumption level of 2.42 gallons of ethanol equates to a person aged 14 years or older consuming approximately an average of 516 standard drinks in a year.

The current report updates the 1977–2023 alcohol consumption trends (Slater and Alpert 2025) with new data for 2024. Data are shown in four tables. Table 1 presents national data on

trends in beer, wine, and spirits consumption as well as on all alcoholic beverages combined. Table 2 presents data on alcohol consumption for individual States; for the four regions defined by the U.S. Census Bureau: Northeast, Midwest, South, and West; and for the United States in total for 2024. States also are ranked in deciles according to annual per capita ethanol consumption. Table 3 presents the alcoholic beverage sales and shipment data sources for the volume data presented in Table 2. Table 4 presents data on consumption trends for each type of beverage and all beverages combined for the States as well as for the four census regions.

DATA

Alcohol Consumption Data

AEDS makes every effort to obtain alcoholic beverage sales data from all States and the District of Columbia. AEDS prefers sales data to production and shipments data from beverage

industry sources because sales data more accurately reflect actual alcoholic beverage consumption levels. States provide sales data in the form of volume or tax revenue that AEDS converts to gallons by using State tax rates. For 2024, AEDS received beverage sales and/or tax receipts reports from 33 States. AEDS also received spirits and wine sales data for alcoholic beverage control States from the National Alcohol Beverage Control Association. When State data were unavailable or unusable, AEDS used shipment data from beverage industry sources (Beverage Information Group 2025a, b, c) as a supplementary data source (Table 3). National and regional consumption data were estimated based on the sum of corresponding State-level volumes in gallons. The mixed use of data from sales and shipments sources appears to have little effect on overall trends in per capita alcohol consumption (Campbell et al. 1994; Haughwout et al. 2015). Some of the consumption estimates reported in the current report may differ slightly from those published in the previous year due to updates and revisions based on data received after publication. The types of data sources AEDS used to obtain alcohol consumption data are listed for years 2001–2024 in this report’s data file (<https://www.niaaa.nih.gov/publications/surveillance-reports>).

Population Data

AEDS obtained State population estimates for people aged 14 years and older from the U.S. Census Bureau (U.S. Census Bureau 2025; U.S. Department of Health and Human Services 2021). These data are used as denominators to calculate the per capita consumption figures.

To make the trend data more precise, AEDS revises data published in previous reports when the Census Bureau revises its population estimates. This report updates the 2020–2023 population estimates using revised estimates of the July 1 resident population from the Vintage

2024 postcensal series (U.S. Census Bureau 2025).

METHODS

Conversion of Ethanol Content

AEDS uses an estimate of average ethanol content in alcoholic beverages to convert gallons of sold or shipped beer, wine, and spirits into gallons of ethanol (pure alcohol) before calculating per capita consumption estimates. For data years 1977–2024, the alcohol by volume (ABV; i.e., proportion of ethanol for each beverage type) values are 0.045 for beer, 0.129 for wine, and 0.411 for spirits (Doernberg and Stinson 1985). Following the ethanol conversions, gallons of ethanol for beer, wine, and spirits are summed to gallons of ethanol for all beverages.

AEDS has considered changes in the alcoholic beverage market over time that may affect the fixed ABV estimates used in this report (Martinez et al. 2019). Changes in the average net ethanol content across beverage types have been relatively minimal (i.e., correlations between per capita consumption estimates derived from fixed and time-varying ABVs are >0.98 and >0.94 for national overall and beverage-specific estimates, respectively) and are not large enough to alter the trends in overall per capita consumption, which have been parallel since 1995. However, there was a notable drop in average ABV for spirits—from 0.372 in 2021 to 0.324 in 2024—which will continue to be monitored closely in future reports. AEDS provides time-varying ABVs and corresponding gallons of ethanol in this report’s data file for comparison purposes (<https://www.niaaa.nih.gov/publications/surveillance-reports>).

The Alcohol Research Group provides AEDS with time-varying ABVs annually and derives the estimates for each beverage type based on three data components: (1) market shares for subcategories within beverage type (e.g., table wine and wine coolers within wine); (2) market

shares for leading brands in each subcategory; and (3) ethanol contents of these leading brands. These calculations follow the methodology developed by Kerr et al. (2006a, b) and reported by Martinez et al. (2019).

Population Denominator

In this report, AEDS uses the population of people aged 14 years and older to calculate per capita consumption rates. Although 14 years is below the minimum legal age for purchasing alcoholic beverages throughout the United States, most self-report surveys indicate that many people drink alcoholic beverages at age 14. For example, data from the 2019 National Survey on Drug Use and Health (NSDUH) indicated that 20.1 percent of 14-year-olds in the United States have had at least one drink in their lifetime (Farokhnia et al. 2024). Results from the Monitoring the Future survey in 2024 (Miech et al. 2025) indicate that 12.9 percent of eighth graders (students aged 13 to 14 years) reported past-year use of alcohol (i.e., beyond a few sips). Also, using data from the 2017–2019 NSDUH, Chen and Yoon (2021) found the median age of initiation of alcohol use among people aged 12 to 20 years to be 14.9 years. Nonetheless, per capita consumption estimates for population aged 21 years and older are also provided in this report’s data file (<https://www.niaaa.nih.gov/publications/surveillance-reports>).

Estimation of Per Capita Ethanol Consumption

Per capita ethanol consumption rates for each beverage type are estimated by multiplying national, State, or regional beverage volume by the corresponding ABV and dividing by the national, State, or regional population aged 14 years and older. Per capita ethanol consumption of all beverages is calculated directly from the estimated gallons of ethanol for all beverages divided by the population.

Percentage change calculations in this report are based on the numbers presented in the tables, which are rounded to two decimal places.

Per capita ethanol consumption rates based on the alternative time-varying ABVs can be derived from this report’s data file (<https://www.niaaa.nih.gov/publications/surveillance-reports>) by dividing gallons of ethanol consumed by the corresponding population of interest (i.e., aged 14 years and older or aged 21 years and older). For example, per capita consumption of ethanol from all alcoholic beverages combined in 2024 was 2.23 gallons (among those aged 14 years and older) using the time-varying ABVs.

Limitations

Readers familiar with survey reports and other scientific literature are accustomed to the presentation of significance tests, or confidence intervals, on any data comparisons or trends. However, because data presented in this report are based on total actual sales and/or shipments, AEDS does not provide measures of statistical significance. Nonetheless, it is important to note that these data are still only estimates and may be subject to reporting errors and random fluctuation over time.

In addition to ABVs, many factors may result in inaccuracies of per capita alcohol consumption estimates. For instance, these estimates in some States may be inflated by such factors as cross-border sales to buyers from neighboring States (e.g., in New Hampshire) or tourist consumption of alcohol (e.g., in Nevada and Washington, D.C.). Other factors include variation in State reporting practices for sales of alcoholic beverages; time delay between State taxation records and actual consumption; exclusion of alcohol contained in medications and foods; unrecorded legal home production; and illicit production, importation, and sales (Rehm et al. 2014). These factors are discussed in detail in the AEDS data reference manual on per capita alcohol consumption (Nephew et al. 2004). Note that the word *apparent* in this report’s title is pertinent, because the estimates in this report are based on the reported volumes of alcoholic beverages released to the market

for sale and not on actual measures of people's alcohol consumption.

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Figure 1. Total per capita ethanol consumption, United States, 1935–2024

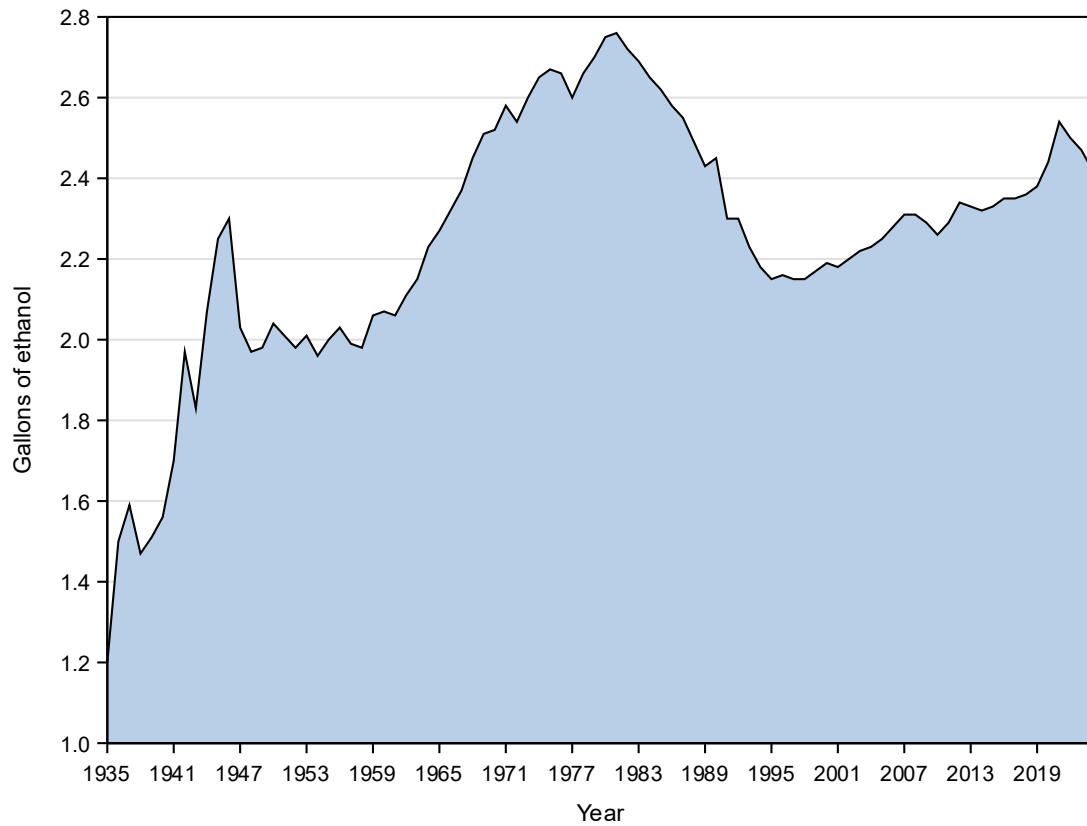


Figure 2. Per capita ethanol consumption by beverage type, United States, 1977–2024

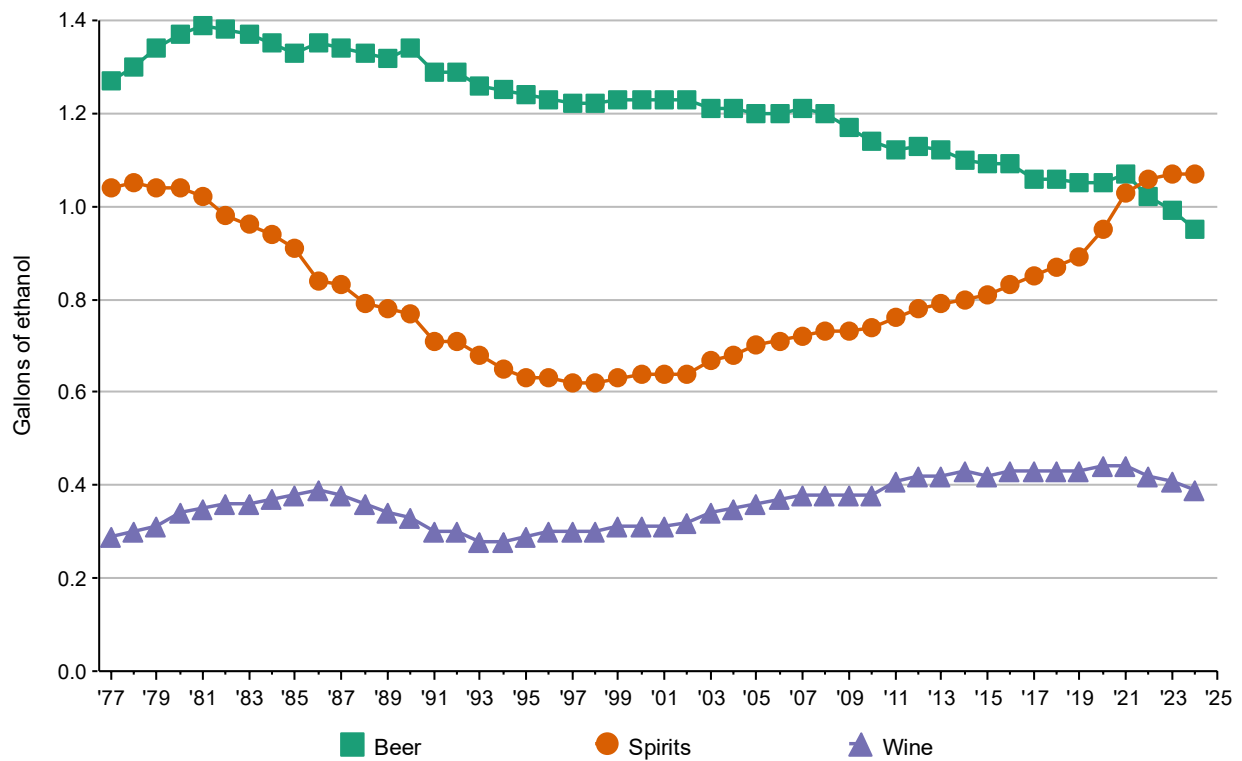


Figure 3. Change in per capita ethanol consumption, United States, 1977–2024

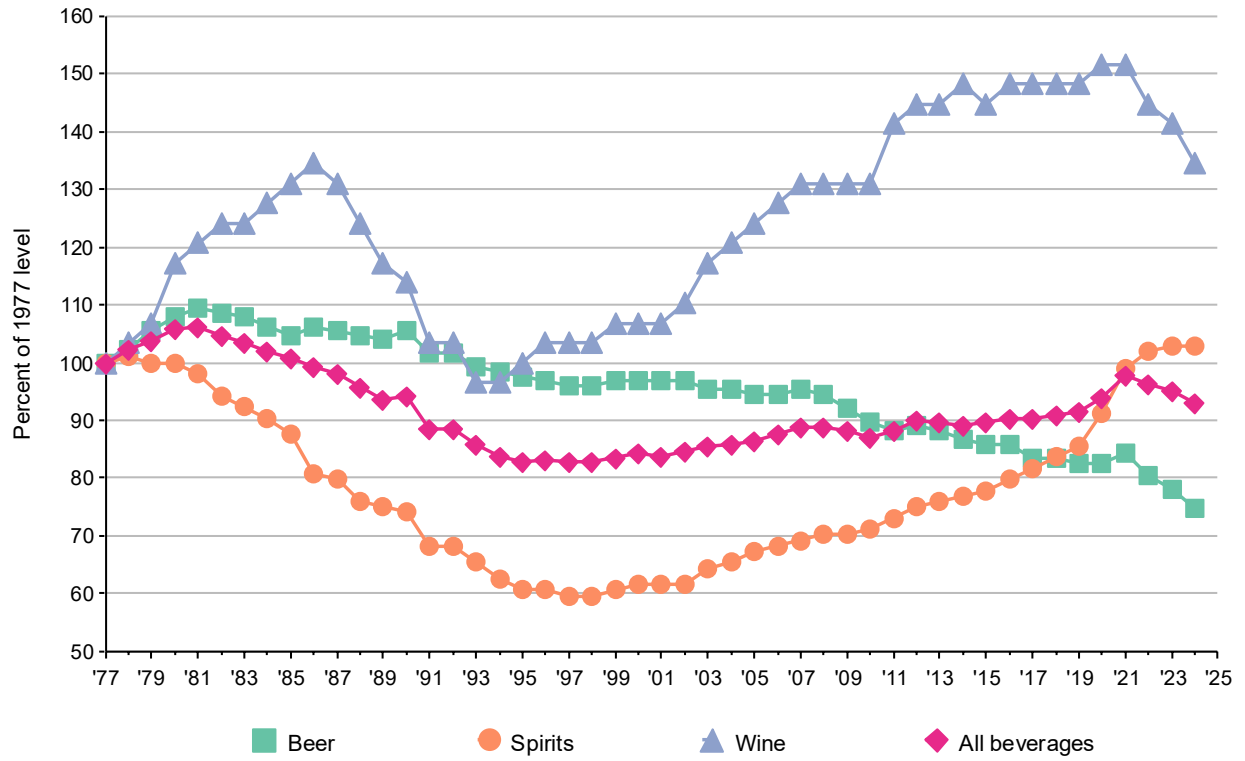


Figure 4. Total per capita consumption of gallons of ethanol by State, United States, 2024

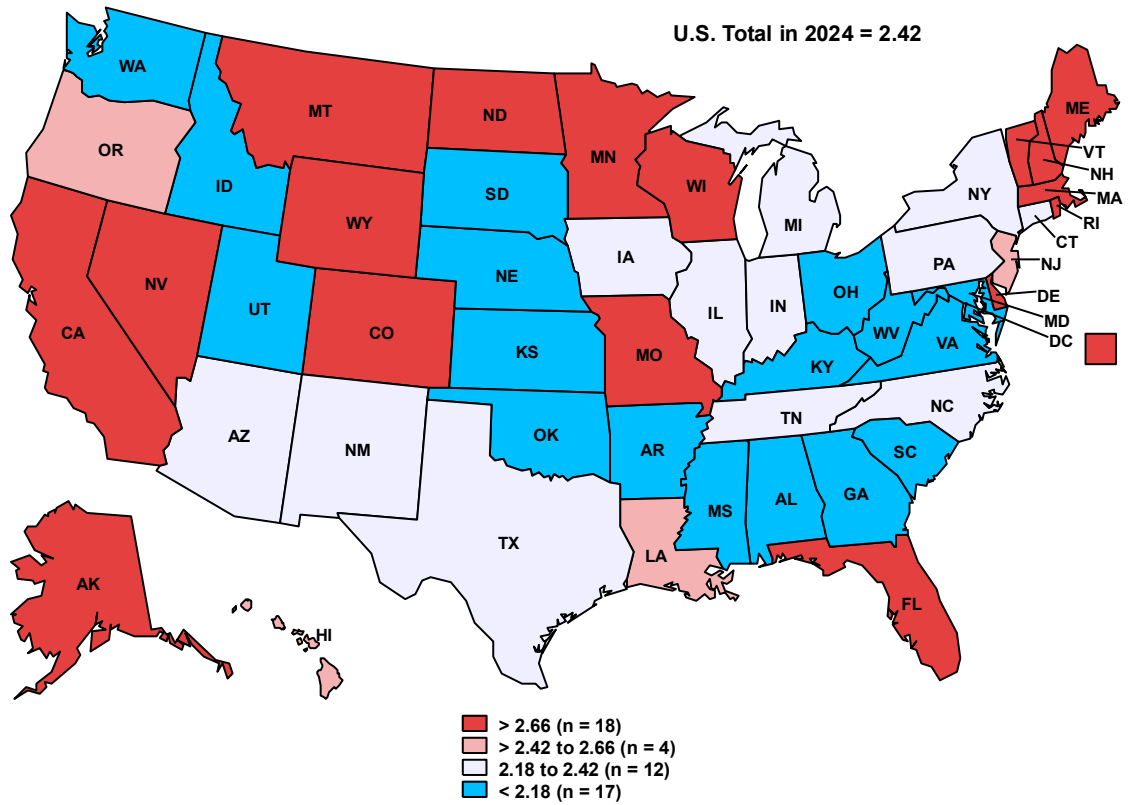


Figure 5. Percentage change in total per capita ethanol consumption by State, United States, 2023–2024

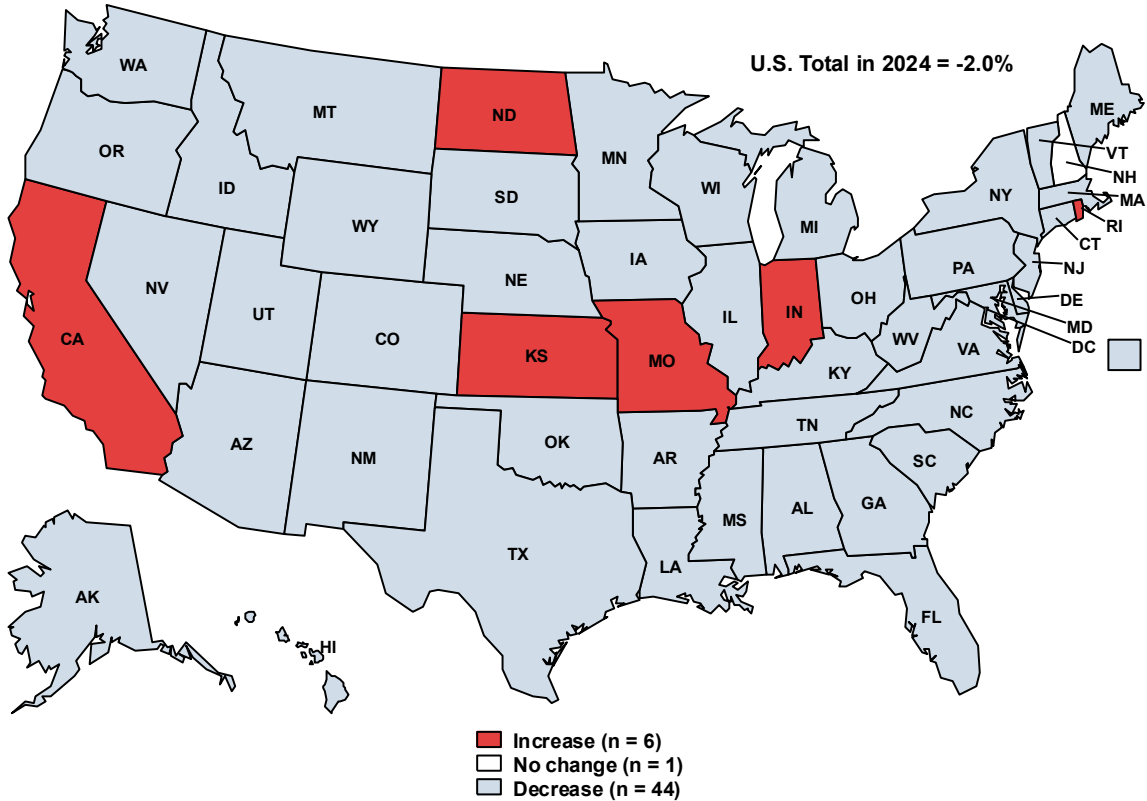


Figure 6. Total per capita ethanol consumption by region, United States, 1977–2024

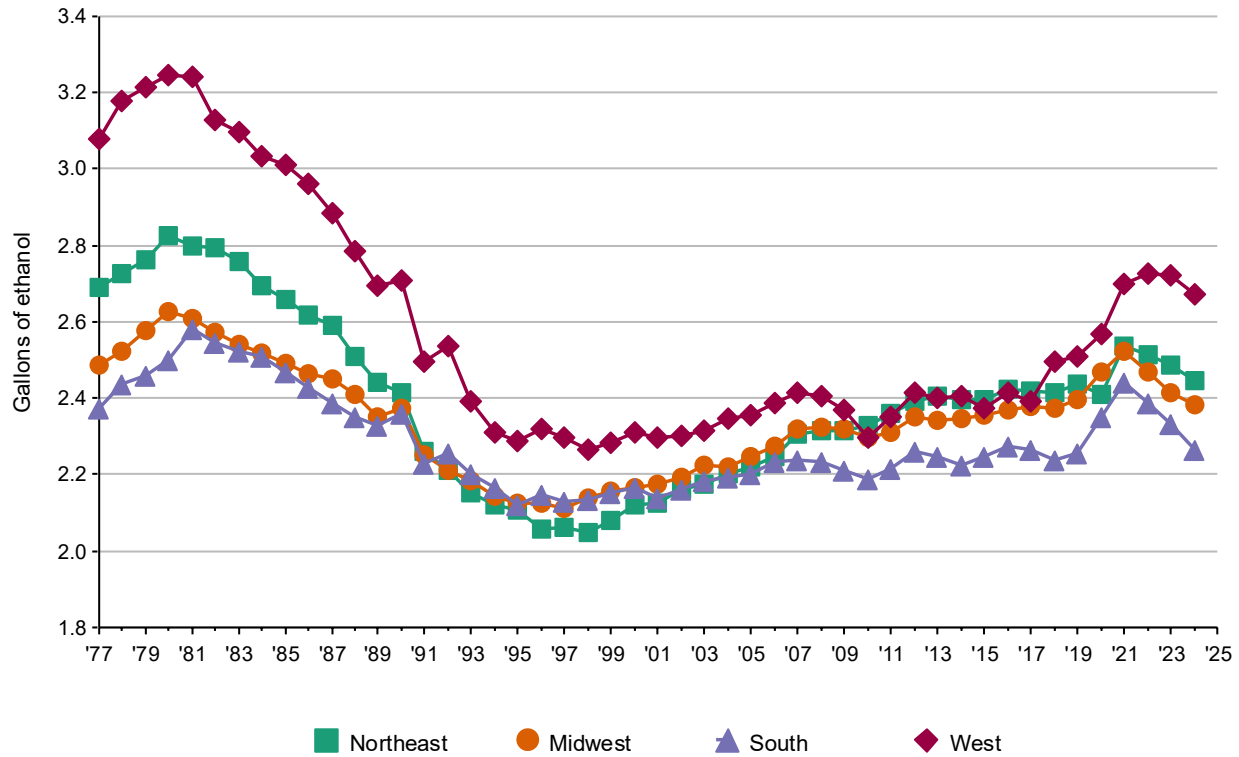


Figure 7. Per capita ethanol consumption from beer by region, United States, 1977–2024

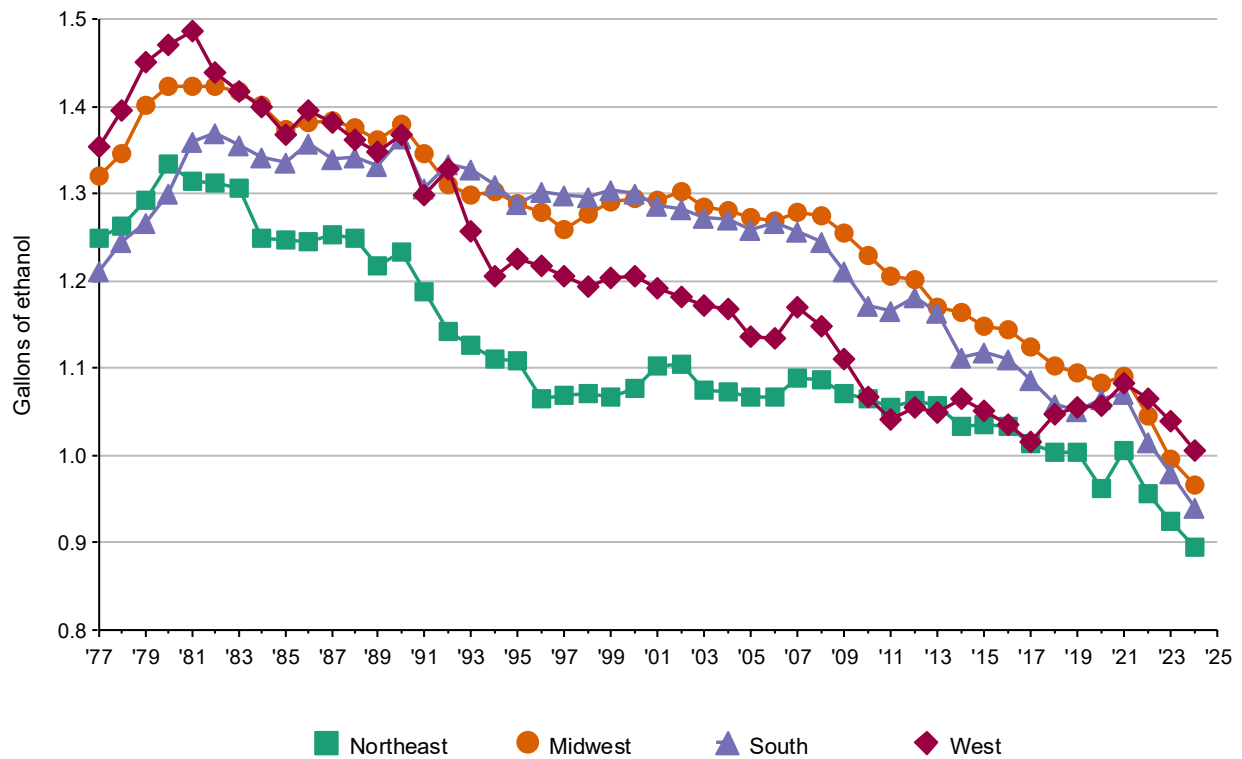


Figure 8. Per capita ethanol consumption from wine by region, United States, 1977–2024

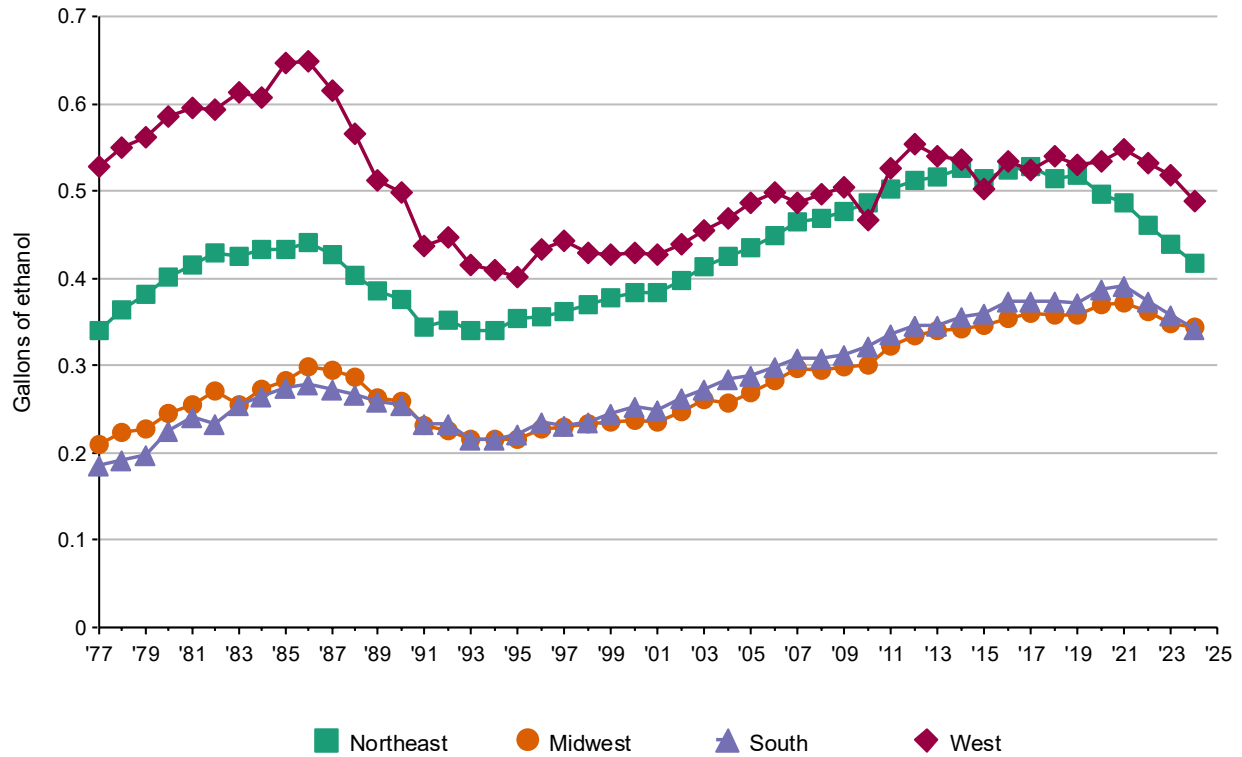


Figure 9. Per capita ethanol consumption from spirits by region, United States, 1977–2024

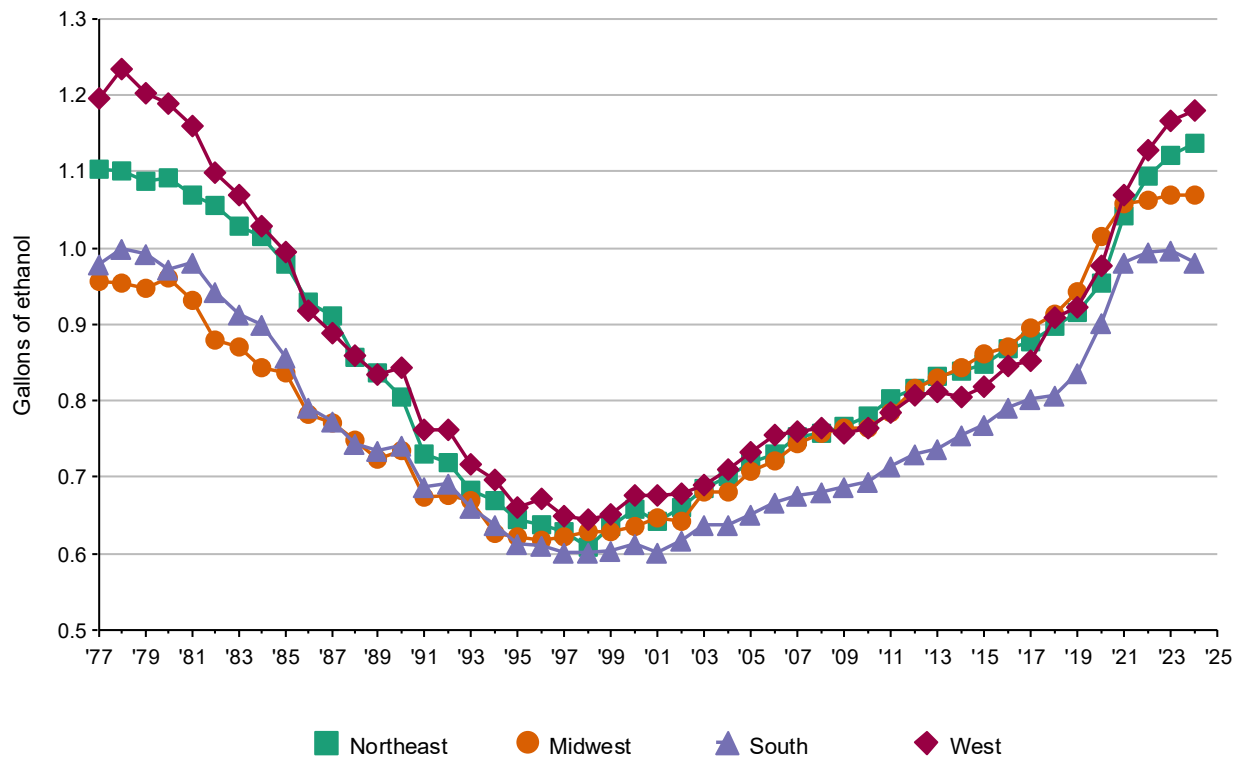


Table 1. Apparent per capita ethanol consumption, United States, 1850–2024. (Gallons of ethanol, based on population aged 15 years and older prior to 1970 and on population aged 14 years and older thereafter.)

Year	Beer	Wine	Spirits	All beverages
2024.....	0.95	0.39	1.07	2.42
2023.....	0.99	0.41	1.07	2.47
2022.....	1.02	0.42	1.06	2.50
2021.....	1.07	0.44	1.03	2.54
2020.....	1.05	0.44	0.95	2.44
2019.....	1.05	0.43	0.89	2.38
2018.....	1.06	0.43	0.87	2.36
2017.....	1.06	0.43	0.85	2.35
2016.....	1.09	0.43	0.83	2.35
2015.....	1.09	0.42	0.81	2.33
2014.....	1.10	0.43	0.80	2.32
2013.....	1.12	0.42	0.79	2.33
2012.....	1.13	0.42	0.78	2.34
2011.....	1.12	0.41	0.76	2.29
2010.....	1.14	0.38	0.74	2.26
2009.....	1.17	0.38	0.73	2.29
2008.....	1.20	0.38	0.73	2.31
2007.....	1.21	0.38	0.72	2.31
2006.....	1.20	0.37	0.71	2.28
2005.....	1.20	0.36	0.70	2.25
2004.....	1.21	0.35	0.68	2.23
2003.....	1.21	0.34	0.67	2.22
2002.....	1.23	0.32	0.64	2.20
2001.....	1.23	0.31	0.64	2.18
2000.....	1.23	0.31	0.64	2.19
1999.....	1.23	0.31	0.63	2.17
1998.....	1.22	0.30	0.62	2.15
1997.....	1.22	0.30	0.62	2.15
1996.....	1.23	0.30	0.63	2.16
1995.....	1.24	0.29	0.63	2.15
1994.....	1.25	0.28	0.65	2.18
1993.....	1.26	0.28	0.68	2.23
1992.....	1.29	0.30	0.71	2.30
1991.....	1.29	0.30	0.71	2.30
1990.....	1.34	0.33	0.77	2.45
1989.....	1.32	0.34	0.78	2.43
1988.....	1.33	0.36	0.79	2.49
1987.....	1.34	0.38	0.83	2.55
1986.....	1.35	0.39	0.84	2.58
1985.....	1.33	0.38	0.91	2.62
1984.....	1.35	0.37	0.94	2.65
1983.....	1.37	0.36	0.96	2.69
1982.....	1.38	0.36	0.98	2.72
1981.....	1.39	0.35	1.02	2.76
1980.....	1.37	0.34	1.04	2.75
1979.....	1.34	0.31	1.04	2.70
1978.....	1.30	0.30	1.05	2.66
1977.....	1.27	0.29	1.04	2.60
1976.....	1.25	0.32	1.09	2.66
1975.....	1.25	0.32	1.10	2.67
1974.....	1.24	0.31	1.10	2.65
1973.....	1.20	0.31	1.10	2.60
1972.....	1.16	0.30	1.08	2.54
1971.....	1.15	0.31	1.12	2.58

Numbers may not sum because of rounding.

Table 1. Apparent per capita ethanol consumption, United States, 1850–2024. (Gallons of ethanol, based on population aged 15 years and older prior to 1970 and on population aged 14 years and older thereafter.) (Continued)

Year	Beer	Wine	Spirits	All beverages
1970	1.14	0.27	1.11	2.52
1969	1.12	0.26	1.13	2.51
1968	1.09	0.26	1.10	2.45
1967	1.07	0.25	1.05	2.37
1966	1.06	0.24	1.02	2.32
1965	1.04	0.24	0.99	2.27
1964	1.01	0.24	0.95	2.23
1963	1.01	0.23	0.91	2.15
1962	0.99	0.22	0.90	2.11
1961	0.97	0.23	0.86	2.06
1960	0.99	0.22	0.86	2.07
1959	1.00	0.22	0.84	2.06
1958	0.96	0.22	0.80	1.98
1957	0.97	0.22	0.80	1.99
1956	1.00	0.22	0.81	2.03
1955	1.01	0.22	0.77	2.00
1954	1.01	0.21	0.74	1.96
1953	1.04	0.20	0.77	2.01
1952	1.04	0.21	0.73	1.98
1951	1.03	0.20	0.78	2.01
1950	1.04	0.23	0.77	2.04
1949	1.06	0.22	0.70	1.98
1948	1.07	0.20	0.70	1.97
1947	1.11	0.16	0.76	2.03
1946	1.07	0.24	0.99	2.30
1945	1.17	0.20	0.88	2.25
1944	1.13	0.18	0.76	2.07
1943	1.00	0.17	0.66	1.83
1942	0.90	0.22	0.85	1.97
1941	0.81	0.18	0.71	1.70
1940	0.73	0.16	0.67	1.56
1939	0.75	0.14	0.62	1.51
1938	0.75	0.13	0.59	1.47
1937	0.82	0.13	0.64	1.59
1936	0.79	0.12	0.59	1.50
1935	0.68	0.09	0.43	1.20
1934	0.61	0.07	0.29	0.97
(Prohibition)				
1916–1919	1.08	0.12	0.76	1.96
1911–1915	1.48	0.14	0.94	2.56
1906–1910	1.47	0.17	0.96	2.60
1901–1905	1.31	0.13	0.95	2.39
1896–1900	1.19	0.10	0.77	2.06
1891–1895	1.17	0.11	0.95	2.23
1881–1890	0.90	0.14	0.95	1.99
1871–1880	0.56	0.14	1.02	1.72
1870	0.44	0.10	1.53	2.07
1860	0.27	0.10	2.16	2.53
1850	0.14	0.08	1.88	2.10

Numbers may not sum because of rounding.

Note: Data prior to 1977 are from Hyman et al. 1980.

Table 2. Apparent alcohol consumption for States, census regions, and the United States, 2024. (Volume and ethanol in thousands of gallons, per capita ethanol consumption in gallons, based on population aged 14 years and older.)

State or other geographic area	Beer			Wine			Spirits			All beverages		
	Volume	Ethanol	Per capita	Volume	Ethanol	Per capita	Volume	Ethanol	Per capita	Ethanol	Per capita	U.S. decile
Alabama	80,290	3,613	0.84	7,060	911	0.21	8,574	3,524	0.82	8,048	1.87	9
Alaska	11,919	536	0.89	2,427	313	0.52	1,876	771	1.27	1,621	2.68	4
Arizona	131,688	5,926	0.93	17,604	2,271	0.36	14,347	5,896	0.92	14,093	2.21	7
Arkansas	48,953	2,203	0.86	4,425	571	0.22	4,557	1,873	0.73	4,647	1.82	10
California	795,119	35,780	1.08	147,386	19,013	0.57	107,684	44,258	1.34	99,051	2.99	2
Colorado.....	118,738	5,343	1.06	17,569	2,266	0.45	17,827	7,327	1.45	14,936	2.96	2
Connecticut	45,584	2,051	0.66	11,784	1,520	0.49	8,416	3,459	1.11	7,030	2.25	6
Delaware	18,155	817	0.92	4,179	539	0.61	5,040	2,071	2.33	3,428	3.85	1
Dist. of Columb.	13,578	611	1.02	4,292	554	0.93	2,308	949	1.59	2,113	3.54	1
Florida	414,162	18,637	0.93	78,096	10,074	0.50	66,990	27,533	1.38	56,245	2.82	3
Georgia	164,796	7,416	0.80	16,822	2,170	0.23	20,038	8,235	0.89	17,821	1.92	9
Hawaii	31,248	1,406	1.15	5,132	662	0.54	2,460	1,011	0.83	3,079	2.53	5
Idaho	23,374	1,052	0.64	3,325	429	0.26	3,261	1,340	0.81	2,821	1.71	10
Illinois	220,310	9,914	0.93	40,647	5,243	0.49	23,579	9,691	0.91	24,848	2.33	5
Indiana	115,429	5,194	0.91	18,344	2,366	0.41	14,507	5,962	1.04	13,523	2.36	5
Iowa.....	67,524	3,039	1.13	4,222	545	0.20	6,149	2,527	0.94	6,111	2.27	6
Kansas	54,668	2,460	1.01	2,633	340	0.14	5,926	2,435	1.00	5,235	2.14	7
Kentucky	70,740	3,183	0.84	5,989	773	0.20	10,025	4,120	1.08	8,076	2.12	7
Louisiana	99,572	4,481	1.18	9,045	1,167	0.31	10,575	4,347	1.15	9,994	2.64	4
Maine	31,279	1,408	1.15	3,676	474	0.39	3,393	1,395	1.14	3,276	2.69	4
Maryland	74,692	3,361	0.64	13,267	1,711	0.33	14,545	5,978	1.14	11,050	2.12	8
Massachusetts	95,949	4,318	0.71	23,567	3,040	0.50	22,998	9,452	1.55	16,810	2.75	3
Michigan	163,069	7,338	0.86	23,101	2,980	0.35	21,062	8,657	1.01	18,975	2.22	6
Minnesota.....	104,066	4,683	0.97	13,281	1,713	0.36	17,151	7,049	1.47	13,445	2.80	3
Mississippi.....	55,056	2,478	1.02	3,271	422	0.17	5,204	2,139	0.88	5,038	2.07	8
Missouri.....	112,644	5,069	0.97	12,939	1,669	0.32	18,625	7,655	1.47	14,393	2.77	3
Montana	31,611	1,423	1.48	3,449	445	0.46	2,592	1,065	1.11	2,933	3.05	2
Nebraska.....	33,914	1,526	0.93	2,365	305	0.19	3,203	1,316	0.80	3,148	1.92	9
Nevada.....	73,687	3,316	1.21	11,070	1,428	0.52	11,186	4,598	1.67	9,342	3.40	1
New Hampshire	40,400	1,818	1.49	6,780	875	0.72	5,909	2,429	1.99	5,121	4.19	1

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 2. Apparent alcohol consumption for States, census regions, and the United States, 2024. (Volume and ethanol in thousands of gallons, per capita ethanol consumption in gallons, based on population aged 14 years and older.) (Continued)

State or other geographic area	Beer			Wine			Spirits			All beverages		
	Volume	Ethanol	Per capita	Volume	Ethanol	Per capita	Volume	Ethanol	Per capita	Ethanol	Per capita	U.S. decile
New Jersey	120,718	5,432	0.68	28,363	3,659	0.46	26,561	10,917	1.37	20,008	2.52	5
New Mexico	43,431	1,954	1.09	3,882	501	0.28	3,649	1,500	0.83	3,955	2.20	7
New York	290,064	13,053	0.78	55,231	7,125	0.42	40,331	16,576	0.99	36,754	2.19	7
North Carolina ..	197,552	8,890	0.96	31,476	4,060	0.44	18,319	7,529	0.81	20,479	2.21	6
North Dakota ...	18,765	844	1.29	1,367	176	0.27	2,888	1,187	1.82	2,208	3.38	1
Ohio	219,976	9,899	1.00	21,684	2,797	0.28	16,423	6,750	0.68	19,446	1.96	9
Oklahoma	63,116	2,840	0.84	4,186	540	0.16	5,701	2,343	0.70	5,723	1.70	10
Oregon	87,641	3,944	1.08	15,159	1,956	0.54	8,559	3,518	0.96	9,417	2.58	4
Pennsylvania ...	318,091	14,314	1.29	22,908	2,955	0.27	23,214	9,541	0.86	26,810	2.42	5
Rhode Island ...	14,306	644	0.67	3,350	432	0.45	3,792	1,558	1.63	2,634	2.75	3
South Carolina	90,055	4,052	0.88	7,690	992	0.22	9,275	3,812	0.83	8,857	1.92	9
South Dakota ..	19,127	861	1.14	1,059	137	0.18	1,327	545	0.72	1,543	2.04	8
Tennessee	123,487	5,557	0.92	14,859	1,917	0.32	15,084	6,199	1.03	13,673	2.27	6
Texas	626,486	28,192	1.11	58,957	7,606	0.30	51,934	21,345	0.84	57,142	2.25	6
Utah	26,660	1,200	0.43	3,298	425	0.15	3,795	1,560	0.56	3,185	1.14	10
Vermont	18,135	816	1.45	2,894	373	0.66	1,013	416	0.74	1,606	2.85	2
Virginia	134,812	6,067	0.82	28,307	3,652	0.50	13,583	5,582	0.76	15,301	2.07	8
Washington	113,739	5,118	0.76	23,173	2,989	0.45	13,672	5,619	0.84	13,727	2.05	8
West Virginia ...	32,860	1,479	0.98	1,115	144	0.10	2,077	854	0.57	2,476	1.64	10
Wisconsin	118,544	5,334	1.06	13,258	1,710	0.34	20,418	8,392	1.67	15,437	3.07	2
Wyoming	11,551	520	1.06	958	124	0.25	1,696	697	1.42	1,340	2.72	4
<i>Regions</i>												
Northeast	974,525	43,854	0.89	158,554	20,453	0.42	135,626	55,742	1.14	120,049	2.45	
Midwest	1,248,036	56,162	0.97	154,902	19,982	0.34	151,258	62,167	1.07	138,311	2.38	
South	2,308,361	103,876	0.94	293,036	37,802	0.34	263,829	108,434	0.98	250,112	2.27	
West	1,500,407	67,518	1.01	254,434	32,822	0.49	192,604	79,160	1.18	179,501	2.67	
U.S. total	6,031,330	271,410	0.95	860,926	111,059	0.39	743,316	305,503	1.07	687,972	2.42	

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 3. Sources of alcoholic beverage sales and shipment data by State and beverage type, 2024.

State	Beer	Wine	Spirits
Alabama	Industry	Industry	State ⁵
Alaska.....	State ³	State ³	State ³
Arizona	Industry	Industry	Industry
Arkansas	State ²	State ²	State ²
California	Industry	Industry	Industry
Colorado.....	State ¹	State ¹	State ¹
Connecticut	State ¹	State ¹	State ¹
Delaware	State ¹	State ¹	State ¹
Dist. of Columbia	Industry	Industry	Industry
Florida	State ¹	State ¹	State ¹
Georgia.....	Industry	Industry	Industry
Hawaii.....	Industry	Industry	Industry
Idaho	Industry	Industry	State ⁵
Illinois	State ¹	State ¹	State ¹
Indiana.....	State ¹	State ¹	State ¹
Iowa.....	State ³	State ³	State ³
Kansas	State ²	Industry	State ²
Kentucky.....	State ²	State ²	State ²
Louisiana	Industry	State ¹	State ¹
Maine.....	Industry	Industry	State ⁵
Maryland.....	State ¹	State ³	State ³
Massachusetts	State ¹	State ¹	State ¹
Michigan	State ¹	State ³	State ⁵
Minnesota.....	State ¹	State ¹	State ¹
Mississippi	Industry	State ⁵	State ⁵
Missouri.....	State ²	State ²	State ²
Montana	State ³	State ³	State ³
Nebraska	Industry	Industry	Industry
Nevada	Industry	Industry	Industry
New Hampshire.....	State ³	State ³	State ³
New Jersey.....	State ³	State ³	State ³
New Mexico.....	Industry	Industry	Industry
New York.....	State ²	State ²	State ²
North Carolina	State ²	State ²	State ⁵
North Dakota	State ¹	State ¹	State ¹

Table 3. Sources of alcoholic beverage sales and shipment data by State and beverage type, 2024. (Continued)

State	Beer	Wine	Spirits
Ohio.....	Industry	Industry	State ⁵
Oklahoma.....	Industry	Industry	Industry
Oregon.....	State ¹	State ¹	State ⁵
Pennsylvania.....	Industry	State ³	State ³
Rhode Island.....	State ¹	State ¹	State ¹
South Carolina.....	Industry	Industry	Industry
South Dakota.....	Industry	Industry	Industry
Tennessee.....	State ²	State ²	State ²
Texas.....	State ¹	State ¹	State ¹
Utah.....	Industry	State ¹	State ¹
Vermont.....	Industry	Industry	State ⁵
Virginia.....	State ¹	State ¹	State ¹
Washington.....	Industry	Industry	State ³
West Virginia.....	Industry	Industry	State ⁵
Wisconsin.....	Industry	State ¹	State ¹
Wyoming.....	State ¹	State ⁵	State ⁵

Note: Industry shipment data are from the reports produced by the Beverage Information Group (2025a, b, c). State data are from each State's department of revenue, department of taxation, or alcoholic beverage commission, or the National Alcohol Beverage Control Association (NABCA).

¹ State monthly sales volume data.

² State monthly sales tax data.

³ State annual sales volume data.

⁴ State annual sales tax data.

⁵ NABCA annual sales volume data.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
Alabama					
2024.....	0.84	0.21	0.82	1.87	9
2023.....	0.89	0.23	0.82	1.94	9
2022.....	0.96	0.24	0.81	2.01	9
2021.....	1.01	0.25	0.81	2.08	9
2020.....	1.03	0.25	0.77	2.05	9
2019.....	1.02	0.26	0.71	1.99	9
2018.....	1.04	0.26	0.69	1.99	9
2017.....	1.07	0.26	0.67	1.99	9
2016.....	1.09	0.26	0.65	2.01	9
2015.....	1.11	0.26	0.64	2.01	9
2014.....	1.13	0.25	0.62	1.99	9
2013.....	1.14	0.25	0.60	1.99	9
2012.....	1.16	0.24	0.60	2.00	9
2011.....	1.16	0.24	0.59	1.98	9
2010.....	1.17	0.23	0.58	1.98	9
2009.....	1.19	0.22	0.57	1.98	9
2008.....	1.22	0.22	0.57	2.01	9
2007.....	1.23	0.22	0.55	2.00	9
2006.....	1.21	0.21	0.54	1.95	9
2005.....	1.18	0.20	0.53	1.91	9
2004.....	1.19	0.20	0.52	1.91	9
2003.....	1.19	0.19	0.52	1.90	9
2002.....	1.18	0.21	0.54	1.92	9
2001.....	1.16	0.17	0.53	1.86	9
2000.....	1.19	0.18	0.51	1.88	9
1999.....	1.18	0.17	0.51	1.87	9
1998.....	1.16	0.17	0.51	1.85	9
1997.....	1.14	0.16	0.52	1.82	9
1996.....	1.17	0.18	0.53	1.88	8
1995.....	1.14	0.16	0.53	1.82	9
1994.....	1.16	0.17	0.54	1.87	9
1993.....	1.14	0.17	0.56	1.86	9
1992.....	1.02	0.19	0.59	1.79	10
1991.....	1.00	0.17	0.59	1.76	10
1990.....	1.12	0.18	0.61	1.92	9
1989.....	1.12	0.17	0.61	1.90	9
1988.....	1.12	0.19	0.62	1.92	9
1987.....	1.11	0.18	0.62	1.91	9
1986.....	1.10	0.18	0.65	1.92	9
1985.....	1.07	0.17	0.67	1.92	9
1984.....	1.03	0.19	0.69	1.91	9
1983.....	1.01	0.17	0.72	1.90	10
1982.....	1.00	0.18	0.72	1.90	10
1981.....	1.00	0.19	0.73	1.91	10
1980.....	0.95	0.16	0.74	1.86	10
1979.....	0.96	0.12	0.82	1.90	10
1978.....	0.95	0.12	0.85	1.92	9
1977.....	0.97	0.12	0.82	1.92	9
Alaska					
2024.....	0.89	0.52	1.27	2.68	4
2023.....	0.95	0.54	1.31	2.80	3
2022.....	1.01	0.52	1.32	2.86	3

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2021.....	1.01	0.51	1.27	2.79	4
2020.....	1.02	0.51	1.26	2.79	3
2019.....	1.07	0.53	1.27	2.87	2
2018.....	1.07	0.53	1.25	2.85	2
2017.....	1.06	0.53	1.21	2.79	3
2016.....	1.15	0.56	1.23	2.94	2
2015.....	1.11	0.53	1.20	2.84	2
2014.....	1.11	0.52	1.16	2.79	2
2013.....	1.07	0.52	1.16	2.75	3
2012.....	1.17	0.53	1.13	2.83	2
2011.....	1.15	0.54	1.17	2.86	2
2010.....	1.23	0.55	1.25	3.03	1
2009.....	1.32	0.54	1.16	3.02	1
2008.....	1.20	0.49	1.09	2.78	2
2007.....	1.13	0.44	0.96	2.53	4
2006.....	1.25	0.47	1.03	2.75	2
2005.....	1.23	0.43	0.98	2.64	2
2004.....	1.31	0.44	0.95	2.71	2
2003.....	1.27	0.37	0.79	2.43	4
2002.....	1.35	0.45	1.19	2.99	1
2001.....	1.32	0.38	0.96	2.67	2
2000.....	1.37	0.37	0.94	2.68	2
1999.....	1.40	0.38	0.95	2.74	1
1998.....	1.39	0.37	0.95	2.71	2
1997.....	1.31	0.36	0.88	2.56	2
1996.....	1.31	0.38	0.94	2.63	2
1995.....	1.45	0.39	1.02	2.86	1
1994.....	1.53	0.40	1.10	3.03	1
1993.....	1.31	0.32	0.92	2.55	2
1992.....	1.53	0.41	1.08	3.02	1
1991.....	1.54	0.43	1.14	3.11	1
1990.....	1.62	0.46	1.25	3.33	1
1989.....	1.52	0.44	1.19	3.15	1
1988.....	1.54	0.47	1.19	3.21	1
1987.....	1.60	0.52	1.26	3.38	1
1986.....	1.65	0.55	1.25	3.45	1
1985.....	1.63	0.56	1.48	3.68	1
1984.....	1.67	0.56	1.50	3.72	1
1983.....	1.71	0.59	1.65	3.95	1
1982.....	1.69	0.54	1.68	3.92	1
1981.....	1.68	0.56	1.79	4.02	1
1980.....	1.54	0.50	1.68	3.72	1
1979.....	1.48	0.46	1.63	3.58	1
1978.....	1.39	0.45	1.67	3.51	1
1977.....	1.19	0.42	1.69	3.30	2
Arizona					
2024.....	0.93	0.36	0.92	2.21	7
2023.....	0.97	0.38	0.94	2.29	6
2022.....	1.03	0.39	0.95	2.37	6
2021.....	1.08	0.40	0.91	2.39	7
2020.....	1.09	0.39	0.84	2.31	7
2019.....	1.06	0.38	0.80	2.23	6
2018.....	1.08	0.39	0.80	2.26	6

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2017.....	1.11	0.39	0.79	2.30	6
2016.....	1.14	0.40	0.79	2.32	6
2015.....	1.16	0.40	0.79	2.35	6
2014.....	1.18	0.40	0.79	2.37	5
2013.....	1.12	0.42	0.81	2.35	5
2012.....	1.14	0.45	0.84	2.43	5
2011.....	1.15	0.44	0.80	2.39	5
2010.....	1.23	0.41	0.76	2.39	5
2009.....	1.22	0.39	0.77	2.38	5
2008.....	1.30	0.41	0.77	2.48	4
2007.....	1.39	0.34	0.78	2.51	4
2006.....	1.34	0.38	0.79	2.51	4
2005.....	1.35	0.40	0.76	2.51	3
2004.....	1.40	0.34	0.71	2.44	4
2003.....	1.41	0.37	0.71	2.49	3
2002.....	1.46	0.33	0.69	2.48	3
2001.....	1.47	0.33	0.70	2.50	3
2000.....	1.48	0.31	0.71	2.50	3
1999.....	1.47	0.34	0.69	2.51	2
1998.....	1.44	0.33	0.68	2.45	2
1997.....	1.45	0.31	0.68	2.44	2
1996.....	1.52	0.33	0.73	2.58	2
1995.....	1.47	0.29	0.68	2.44	3
1994.....	1.52	0.29	0.70	2.50	2
1993.....	1.58	0.27	0.76	2.62	2
1992.....	1.58	0.31	0.80	2.69	2
1991.....	1.58	0.35	0.78	2.71	2
1990.....	1.59	0.37	0.80	2.77	3
1989.....	1.63	0.35	0.83	2.81	2
1988.....	1.60	0.41	0.86	2.87	2
1987.....	1.64	0.45	0.84	2.93	2
1986.....	1.74	0.45	0.90	3.09	2
1985.....	1.66	0.45	0.99	3.11	2
1984.....	1.55	0.44	1.05	3.04	3
1983.....	1.60	0.43	0.99	3.02	3
1982.....	1.71	0.39	0.98	3.07	3
1981.....	1.76	0.42	1.00	3.18	3
1980.....	1.68	0.36	0.97	3.01	4
1979.....	1.71	0.36	1.07	3.15	3
1978.....	1.66	0.35	1.03	3.04	3
1977.....	1.60	0.32	0.99	2.92	3
Arkansas					
2024.....	0.86	0.22	0.73	1.82	10
2023.....	0.88	0.24	0.75	1.87	10
2022.....	0.92	0.23	0.79	1.94	10
2021.....	0.94	0.26	0.76	1.96	10
2020.....	0.92	0.27	0.76	1.94	10
2019.....	0.87	0.24	0.70	1.81	10
2018.....	0.90	0.23	0.64	1.78	10
2017.....	0.92	0.23	0.67	1.82	10
2016.....	0.93	0.22	0.65	1.80	10
2015.....	0.97	0.22	0.65	1.83	10
2014.....	0.96	0.21	0.62	1.79	10
2013.....	1.00	0.20	0.60	1.80	10

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2012.....	1.00	0.20	0.60	1.80	10
2011.....	0.97	0.18	0.56	1.72	10
2010.....	1.02	0.19	0.57	1.77	10
2009.....	1.03	0.17	0.57	1.78	10
2008.....	1.05	0.17	0.55	1.77	10
2007.....	1.02	0.15	0.51	1.69	10
2006.....	1.05	0.16	0.54	1.75	10
2005.....	1.03	0.15	0.50	1.67	10
2004.....	1.04	0.15	0.49	1.68	10
2003.....	1.06	0.14	0.56	1.77	10
2002.....	1.09	0.14	0.53	1.75	10
2001.....	1.08	0.13	0.53	1.74	10
2000.....	1.09	0.12	0.53	1.74	10
1999.....	1.09	0.12	0.54	1.75	10
1998.....	1.10	0.11	0.51	1.73	10
1997.....	1.07	0.12	0.52	1.71	10
1996.....	1.07	0.12	0.53	1.72	10
1995.....	1.06	0.11	0.51	1.68	10
1994.....	1.06	0.13	0.46	1.65	10
1993.....	1.10	0.11	0.58	1.79	9
1992.....	1.13	0.12	0.65	1.90	9
1991.....	1.12	0.11	0.58	1.81	9
1990.....	1.12	0.13	0.61	1.86	9
1989.....	1.10	0.13	0.58	1.82	9
1988.....	1.09	0.14	0.54	1.78	10
1987.....	1.09	0.11	0.53	1.74	10
1986.....	1.08	0.09	0.49	1.65	10
1985.....	1.04	0.13	0.59	1.77	10
1984.....	1.03	0.12	0.64	1.80	10
1983.....	1.03	0.13	0.63	1.79	10
1982.....	1.03	0.12	0.63	1.78	10
1981.....	1.06	0.12	0.68	1.86	10
1980.....	1.00	0.12	0.68	1.81	10
1979.....	0.90	0.09	0.55	1.54	10
1978.....	0.95	0.11	0.71	1.76	10
1977.....	0.89	0.10	0.61	1.61	10
California					
2024.....	1.08	0.57	1.34	2.99	2
2023.....	1.09	0.61	1.28	2.97	2
2022.....	1.10	0.62	1.19	2.92	3
2021.....	1.11	0.63	1.10	2.84	3
2020.....	1.06	0.62	0.95	2.63	4
2019.....	1.05	0.61	0.91	2.57	4
2018.....	1.03	0.61	0.88	2.52	4
2017.....	0.95	0.58	0.79	2.32	6
2016.....	0.96	0.60	0.78	2.34	6
2015.....	1.00	0.53	0.75	2.28	6
2014.....	1.00	0.60	0.73	2.33	6
2013.....	0.98	0.61	0.75	2.34	6
2012.....	0.99	0.63	0.74	2.36	6
2011.....	0.95	0.58	0.72	2.25	7
2010.....	0.97	0.49	0.71	2.16	8
2009.....	1.01	0.57	0.70	2.28	6

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2008.....	1.05	0.55	0.70	2.30	6
2007.....	1.06	0.54	0.70	2.30	6
2006.....	1.02	0.56	0.70	2.29	6
2005.....	1.03	0.54	0.69	2.26	6
2004.....	1.07	0.52	0.67	2.25	6
2003.....	1.07	0.51	0.65	2.23	6
2002.....	1.08	0.49	0.64	2.21	6
2001.....	1.09	0.48	0.63	2.20	6
2000.....	1.12	0.48	0.64	2.24	5
1999.....	1.12	0.48	0.62	2.22	6
1998.....	1.11	0.49	0.61	2.21	6
1997.....	1.14	0.52	0.62	2.28	5
1996.....	1.13	0.50	0.64	2.27	5
1995.....	1.15	0.46	0.63	2.24	5
1994.....	1.09	0.47	0.68	2.24	5
1993.....	1.17	0.48	0.69	2.35	4
1992.....	1.28	0.51	0.75	2.54	3
1991.....	1.22	0.49	0.75	2.46	4
1990.....	1.32	0.59	0.87	2.78	2
1989.....	1.29	0.60	0.85	2.75	3
1988.....	1.32	0.67	0.88	2.86	3
1987.....	1.35	0.73	0.92	3.00	2
1986.....	1.35	0.78	0.95	3.08	2
1985.....	1.32	0.78	1.02	3.11	2
1984.....	1.37	0.73	1.06	3.16	2
1983.....	1.36	0.74	1.10	3.21	2
1982.....	1.37	0.72	1.13	3.22	3
1981.....	1.43	0.72	1.20	3.35	2
1980.....	1.41	0.71	1.24	3.36	2
1979.....	1.39	0.68	1.25	3.32	2
1978.....	1.33	0.67	1.29	3.28	2
1977.....	1.29	0.65	1.25	3.19	2
Colorado					
2024.....	1.06	0.45	1.45	2.96	2
2023.....	1.08	0.50	1.48	3.06	2
2022.....	1.13	0.47	1.48	3.08	2
2021.....	1.17	0.49	1.39	3.06	2
2020.....	1.14	0.51	1.33	2.98	2
2019.....	1.17	0.47	1.14	2.78	3
2018.....	1.14	0.52	1.22	2.88	2
2017.....	1.14	0.51	1.19	2.84	3
2016.....	1.14	0.51	1.16	2.81	3
2015.....	1.12	0.51	1.14	2.77	3
2014.....	1.14	0.51	1.11	2.77	3
2013.....	1.20	0.50	1.11	2.81	2
2012.....	1.15	0.52	1.08	2.76	3
2011.....	1.20	0.49	1.04	2.72	3
2010.....	1.22	0.48	1.01	2.71	2
2009.....	1.23	0.46	1.01	2.70	3
2008.....	1.28	0.47	1.02	2.77	3
2007.....	1.30	0.47	1.01	2.78	2
2006.....	1.29	0.45	0.98	2.72	2
2005.....	1.31	0.42	0.99	2.72	2
2004.....	1.30	0.43	0.95	2.68	2

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2003.....	1.33	0.40	0.87	2.60	2
2002.....	1.35	0.39	0.90	2.64	2
2001.....	1.42	0.41	0.96	2.78	1
2000.....	1.35	0.37	0.89	2.60	2
1999.....	1.33	0.37	0.75	2.45	3
1998.....	1.33	0.37	0.83	2.53	2
1997.....	1.30	0.37	0.81	2.48	2
1996.....	1.36	0.37	0.84	2.57	2
1995.....	1.34	0.35	0.78	2.47	2
1994.....	1.36	0.35	0.84	2.55	2
1993.....	1.40	0.36	0.86	2.63	2
1992.....	1.34	0.36	0.81	2.52	3
1991.....	1.39	0.35	0.87	2.61	3
1990.....	1.35	0.29	0.75	2.39	6
1989.....	1.42	0.38	0.85	2.64	3
1988.....	1.44	0.40	0.92	2.76	3
1987.....	1.45	0.45	0.94	2.84	3
1986.....	1.49	0.47	0.95	2.90	3
1985.....	1.48	0.50	1.18	3.17	2
1984.....	1.51	0.46	1.12	3.10	2
1983.....	1.57	0.46	1.12	3.15	3
1982.....	1.63	0.46	1.17	3.26	2
1981.....	1.62	0.44	1.26	3.32	2
1980.....	1.56	0.46	1.31	3.33	2
1979.....	1.63	0.46	1.33	3.42	2
1978.....	1.60	0.46	1.39	3.46	2
1977.....	1.40	0.36	1.19	2.95	3
Connecticut					
2024.....	0.66	0.49	1.11	2.25	6
2023.....	0.70	0.51	1.14	2.36	5
2022.....	0.72	0.53	1.15	2.40	6
2021.....	0.78	0.56	1.19	2.53	5
2020.....	0.79	0.60	1.11	2.49	5
2019.....	0.81	0.60	1.07	2.47	5
2018.....	0.80	0.60	1.01	2.40	5
2017.....	0.82	0.60	0.98	2.41	5
2016.....	0.85	0.62	0.98	2.44	5
2015.....	0.85	0.61	0.95	2.41	5
2014.....	0.84	0.60	0.92	2.36	6
2013.....	0.85	0.61	0.91	2.37	5
2012.....	0.86	0.61	0.91	2.38	5
2011.....	0.86	0.62	0.88	2.35	5
2010.....	0.88	0.60	0.87	2.35	5
2009.....	0.88	0.59	0.85	2.31	6
2008.....	0.93	0.58	0.85	2.36	6
2007.....	0.92	0.57	0.84	2.33	6
2006.....	0.93	0.56	0.81	2.30	6
2005.....	0.90	0.54	0.79	2.23	6
2004.....	0.93	0.53	0.79	2.25	6
2003.....	0.93	0.52	0.78	2.23	6
2002.....	0.95	0.50	0.75	2.21	6
2001.....	0.95	0.50	0.74	2.19	6
2000.....	0.94	0.49	0.74	2.18	6

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1999	0.94	0.49	0.75	2.18	6
1998.....	0.96	0.49	0.76	2.21	5
1997.....	0.95	0.48	0.74	2.17	6
1996.....	0.91	0.46	0.72	2.09	7
1995.....	0.96	0.46	0.78	2.20	5
1994.....	0.99	0.43	0.78	2.20	6
1993.....	0.96	0.44	0.80	2.20	6
1992.....	1.01	0.45	0.83	2.30	6
1991.....	1.03	0.43	0.84	2.29	6
1990.....	1.09	0.45	0.92	2.46	6
1989	1.07	0.46	0.96	2.50	4
1988.....	1.12	0.50	1.05	2.67	4
1987.....	1.14	0.51	1.10	2.75	3
1986.....	1.11	0.51	1.14	2.76	4
1985.....	1.12	0.50	1.19	2.81	4
1984.....	1.10	0.49	1.19	2.78	5
1983.....	1.10	0.49	1.22	2.80	5
1982.....	1.04	0.49	1.21	2.74	6
1981.....	1.05	0.44	1.18	2.67	6
1980.....	1.06	0.43	1.20	2.69	6
1979.....	1.14	0.40	1.21	2.76	5
1978.....	1.09	0.38	1.21	2.69	6
1977.....	1.06	0.35	1.23	2.64	6
Delaware					
2024.....	0.92	0.61	2.33	3.85	1
2023.....	1.02	0.68	2.37	4.07	1
2022.....	1.05	0.68	2.34	4.07	1
2021.....	1.13	0.80	2.46	4.39	1
2020.....	1.12	0.77	2.12	4.00	1
2019.....	1.11	0.71	1.61	3.43	1
2018.....	1.11	0.72	1.70	3.53	1
2017.....	1.15	0.72	1.75	3.62	1
2016.....	1.20	0.73	1.80	3.73	1
2015.....	1.18	0.72	1.75	3.66	1
2014.....	1.21	0.72	1.67	3.60	1
2013.....	1.25	0.72	1.63	3.60	1
2012.....	1.32	0.70	1.58	3.59	1
2011.....	1.34	0.69	1.52	3.55	1
2010.....	1.36	0.66	1.36	3.38	1
2009.....	1.32	0.65	1.34	3.31	1
2008.....	1.35	0.57	1.23	3.15	1
2007.....	1.38	0.59	1.23	3.19	1
2006.....	1.41	0.59	1.26	3.26	1
2005.....	1.42	0.58	1.24	3.25	1
2004.....	1.42	0.57	1.28	3.27	1
2003.....	1.38	0.57	1.18	3.12	1
2002.....	1.39	0.52	1.10	3.01	1
2001.....	1.39	0.49	1.07	2.94	1
2000.....	1.36	0.48	1.05	2.89	1
1999.....	1.40	0.48	1.03	2.90	1
1998.....	1.41	0.47	1.03	2.91	1
1997.....	1.37	0.46	0.99	2.81	1
1996.....	1.39	0.45	0.94	2.78	1

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1995.....	1.30	0.40	0.92	2.62	2
1994.....	1.43	0.38	0.95	2.76	1
1993.....	1.46	0.35	0.95	2.76	1
1992.....	1.40	0.36	0.97	2.73	2
1991.....	1.40	0.35	0.95	2.70	2
1990.....	1.44	0.37	1.14	2.95	2
1989.....	1.43	0.39	1.15	2.96	2
1988.....	1.46	0.41	1.21	3.08	1
1987.....	1.46	0.43	1.23	3.12	2
1986.....	1.46	0.45	1.25	3.16	2
1985.....	1.48	0.41	1.31	3.20	2
1984.....	1.52	0.39	1.29	3.20	2
1983.....	1.55	0.35	1.35	3.25	2
1982.....	1.54	0.34	1.38	3.26	2
1981.....	1.52	0.33	1.40	3.24	3
1980.....	1.44	0.29	1.37	3.11	3
1979.....	1.35	0.26	1.31	2.92	4
1978.....	1.31	0.24	1.30	2.85	4
1977.....	1.30	0.23	1.33	2.86	4
District of Columbia					
2024.....	1.02	0.93	1.59	3.54	1
2023.....	1.07	1.00	1.69	3.76	1
2022.....	1.12	1.05	1.82	3.99	1
2021.....	1.16	1.09	1.87	4.11	1
2020.....	1.14	1.08	1.79	4.02	1
2019.....	1.07	1.01	1.67	3.75	1
2018.....	1.07	1.01	1.68	3.76	1
2017.....	1.10	1.02	1.68	3.80	1
2016.....	1.12	1.02	1.69	3.83	1
2015.....	1.13	1.01	1.67	3.81	1
2014.....	1.15	1.00	1.66	3.81	1
2013.....	1.16	1.01	1.66	3.83	1
2012.....	1.18	1.01	1.65	3.84	1
2011.....	1.19	1.01	1.62	3.83	1
2010.....	1.22	1.00	1.61	3.83	1
2009.....	1.26	1.00	1.62	3.88	1
2008.....	1.35	1.01	1.64	4.00	1
2007.....	1.37	1.00	1.63	4.00	1
2006.....	1.38	0.96	1.60	3.94	1
2005.....	1.40	0.93	1.56	3.90	1
2004.....	1.38	0.91	1.52	3.80	1
2003.....	1.38	0.88	1.51	3.76	1
2002.....	1.36	0.83	1.47	3.66	1
2001.....	1.36	0.79	1.46	3.61	1
2000.....	1.39	0.81	1.45	3.65	1
1999.....	1.38	0.78	1.36	3.52	1
1998.....	1.37	0.78	1.57	3.73	1
1997.....	1.42	0.80	1.61	3.83	1
1996.....	1.33	0.86	1.47	3.67	1
1995.....	1.49	0.77	1.52	3.78	1
1994.....	1.50	0.74	1.52	3.76	1
1993.....	1.51	0.73	1.54	3.78	1
1992.....	1.61	0.70	1.74	4.05	1
1991.....	1.42	0.61	1.85	3.89	1

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1990.....	1.42	0.76	1.96	4.14	1
1989.....	1.39	0.82	1.72	3.92	1
1988.....	1.38	0.93	1.90	4.22	1
1987.....	1.41	0.95	2.26	4.62	1
1986.....	1.45	1.00	2.09	4.54	1
1985.....	1.44	1.00	2.35	4.80	1
1984.....	1.51	1.07	2.59	5.17	1
1983.....	1.51	1.05	2.71	5.27	1
1982.....	1.46	0.99	2.88	5.33	1
1981.....	1.48	1.05	2.89	5.42	1
1980.....	1.49	0.99	2.94	5.41	1
1979.....	1.42	0.96	2.92	5.30	1
1978.....	1.38	0.91	3.04	5.33	1
1977.....	1.35	0.86	3.16	5.37	1
Florida					
2024.....	0.93	0.50	1.38	2.82	3
2023.....	0.99	0.53	1.38	2.90	3
2022.....	1.04	0.56	1.36	2.96	2
2021.....	1.07	0.58	1.32	2.98	3
2020.....	1.04	0.57	1.15	2.76	3
2019.....	1.05	0.56	1.09	2.70	3
2018.....	1.05	0.56	1.05	2.66	3
2017.....	1.07	0.56	1.04	2.67	4
2016.....	1.09	0.56	1.03	2.69	3
2015.....	1.11	0.54	0.98	2.64	4
2014.....	1.10	0.54	0.98	2.62	4
2013.....	1.28	0.51	0.96	2.75	3
2012.....	1.26	0.53	0.96	2.75	3
2011.....	1.13	0.51	0.93	2.57	4
2010.....	1.12	0.49	0.91	2.53	4
2009.....	1.19	0.48	0.91	2.58	4
2008.....	1.24	0.48	0.89	2.61	3
2007.....	1.28	0.48	0.92	2.68	3
2006.....	1.32	0.47	0.91	2.70	3
2005.....	1.33	0.46	0.91	2.70	2
2004.....	1.34	0.46	0.88	2.68	2
2003.....	1.31	0.44	0.86	2.61	2
2002.....	1.32	0.43	0.84	2.58	2
2001.....	1.32	0.40	0.82	2.54	2
2000.....	1.32	0.41	0.83	2.56	2
1999.....	1.33	0.40	0.80	2.53	2
1998.....	1.33	0.38	0.79	2.50	2
1997.....	1.36	0.37	0.80	2.53	2
1996.....	1.36	0.37	0.81	2.54	2
1995.....	1.34	0.35	0.82	2.50	2
1994.....	1.40	0.33	0.87	2.60	2
1993.....	1.44	0.33	0.92	2.68	2
1992.....	1.45	0.34	0.96	2.75	1
1991.....	1.43	0.34	0.92	2.69	2
1990.....	1.54	0.39	1.04	2.96	2
1989.....	1.51	0.39	1.00	2.89	2
1988.....	1.50	0.41	1.00	2.91	2
1987.....	1.50	0.42	1.03	2.95	2

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1986.....	1.50	0.41	1.05	2.96	2
1985.....	1.47	0.41	1.16	3.04	3
1984.....	1.46	0.40	1.23	3.09	2
1983.....	1.55	0.39	1.22	3.16	2
1982.....	1.54	0.40	1.32	3.26	2
1981.....	1.54	0.39	1.37	3.30	3
1980.....	1.40	0.37	1.41	3.18	3
1979.....	1.38	0.34	1.41	3.14	3
1978.....	1.34	0.32	1.40	3.07	3
1977.....	1.27	0.31	1.40	2.99	3
Georgia					
2024.....	0.80	0.23	0.89	1.92	9
2023.....	0.84	0.25	0.87	1.96	9
2022.....	0.89	0.25	0.85	1.99	9
2021.....	0.93	0.26	0.81	2.00	10
2020.....	0.93	0.25	0.74	1.92	10
2019.....	0.94	0.25	0.72	1.90	10
2018.....	0.95	0.25	0.71	1.91	10
2017.....	0.98	0.25	0.71	1.93	10
2016.....	1.01	0.25	0.70	1.96	9
2015.....	1.01	0.25	0.69	1.95	9
2014.....	1.02	0.25	0.69	1.97	9
2013.....	1.03	0.25	0.69	1.98	9
2012.....	1.06	0.25	0.68	1.99	9
2011.....	1.06	0.25	0.67	1.98	9
2010.....	1.08	0.25	0.65	1.98	9
2009.....	1.11	0.25	0.65	2.01	9
2008.....	1.16	0.25	0.65	2.06	8
2007.....	1.19	0.26	0.65	2.10	8
2006.....	1.19	0.26	0.65	2.10	8
2005.....	1.17	0.26	0.64	2.07	8
2004.....	1.19	0.27	0.65	2.11	7
2003.....	1.20	0.26	0.66	2.13	7
2002.....	1.21	0.26	0.66	2.13	7
2001.....	1.20	0.25	0.65	2.11	7
2000.....	1.21	0.25	0.69	2.16	7
1999.....	1.23	0.25	0.70	2.18	6
1998.....	1.22	0.23	0.70	2.15	6
1997.....	1.20	0.23	0.70	2.13	6
1996.....	1.24	0.24	0.71	2.18	6
1995.....	1.21	0.21	0.70	2.12	6
1994.....	1.17	0.21	0.77	2.14	7
1993.....	1.23	0.20	0.77	2.20	6
1992.....	1.22	0.21	0.79	2.23	7
1991.....	1.16	0.22	0.78	2.17	7
1990.....	1.22	0.23	0.86	2.31	7
1989.....	1.18	0.24	0.94	2.36	6
1988.....	1.21	0.26	0.92	2.39	7
1987.....	1.21	0.27	1.00	2.48	6
1986.....	1.21	0.27	0.94	2.43	7
1985.....	1.17	0.25	1.01	2.44	7
1984.....	1.18	0.24	1.06	2.48	7
1983.....	1.14	0.22	1.06	2.42	7
1982.....	1.12	0.21	1.04	2.36	8

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1981.....	1.10	0.18	1.09	2.38	8
1980.....	1.06	0.19	1.08	2.33	8
1979.....	1.11	0.18	1.16	2.44	7
1978.....	1.09	0.18	1.21	2.48	7
1977.....	1.03	0.15	1.19	2.37	7
Hawaii					
2024.....	1.15	0.54	0.83	2.53	5
2023.....	1.19	0.57	0.85	2.61	5
2022.....	1.24	0.59	0.87	2.70	5
2021.....	1.27	0.59	0.84	2.70	5
2020.....	1.24	0.58	0.79	2.62	4
2019.....	1.29	0.59	0.80	2.68	4
2018.....	1.28	0.59	0.79	2.66	4
2017.....	1.29	0.58	0.79	2.65	4
2016.....	1.29	0.57	0.78	2.64	4
2015.....	1.28	0.56	0.77	2.61	4
2014.....	1.27	0.54	0.77	2.59	4
2013.....	1.25	0.54	0.76	2.56	4
2012.....	1.25	0.53	0.75	2.53	4
2011.....	1.25	0.53	0.73	2.51	4
2010.....	1.25	0.52	0.71	2.48	4
2009.....	1.27	0.51	0.71	2.49	4
2008.....	1.33	0.51	0.72	2.56	4
2007.....	1.30	0.48	0.77	2.55	4
2006.....	1.28	0.47	0.77	2.52	4
2005.....	1.30	0.45	0.72	2.47	4
2004.....	1.38	0.43	0.70	2.50	3
2003.....	1.30	0.42	0.66	2.38	5
2002.....	1.27	0.39	0.62	2.28	5
2001.....	1.30	0.38	0.60	2.28	5
2000.....	1.33	0.39	0.60	2.32	4
1999.....	1.31	0.39	0.56	2.26	5
1998.....	1.32	0.37	0.54	2.22	5
1997.....	1.38	0.40	0.56	2.33	4
1996.....	1.40	0.36	0.58	2.34	3
1995.....	1.41	0.34	0.57	2.32	4
1994.....	1.46	0.38	0.62	2.46	3
1993.....	1.49	0.37	0.65	2.51	3
1992.....	1.55	0.39	0.69	2.63	2
1991.....	1.57	0.40	0.70	2.67	2
1990.....	1.64	0.40	0.79	2.84	2
1989.....	1.56	0.43	0.80	2.79	2
1988.....	1.64	0.45	0.80	2.89	2
1987.....	1.59	0.41	0.77	2.76	3
1986.....	1.61	0.44	0.86	2.91	3
1985.....	1.61	0.42	0.88	2.91	3
1984.....	1.66	0.41	0.92	2.99	3
1983.....	1.89	0.44	1.13	3.45	1
1982.....	1.80	0.48	1.14	3.41	1
1981.....	1.74	0.44	1.16	3.34	2
1980.....	1.64	0.46	1.20	3.30	2
1979.....	1.51	0.42	1.21	3.14	3
1978.....	1.33	0.44	1.25	3.02	3

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1977.....	1.55	0.35	1.21	3.11	2
Idaho					
2024.....	0.64	0.26	0.81	1.71	10
2023.....	0.69	0.28	0.85	1.81	10
2022.....	0.74	0.29	0.88	1.91	10
2021.....	0.79	0.31	0.92	2.01	9
2020.....	0.82	0.31	0.93	2.06	9
2019.....	0.87	0.32	0.85	2.04	9
2018.....	0.90	0.33	0.83	2.07	9
2017.....	0.94	0.34	0.82	2.10	9
2016.....	0.99	0.35	0.81	2.15	8
2015.....	1.04	0.35	0.79	2.17	7
2014.....	1.05	0.34	0.77	2.16	8
2013.....	1.08	0.34	0.77	2.20	8
2012.....	1.09	0.34	0.77	2.20	8
2011.....	1.10	0.34	0.73	2.18	8
2010.....	1.12	0.34	0.72	2.17	7
2009.....	1.16	0.33	0.70	2.19	7
2008.....	1.17	0.34	0.69	2.19	7
2007.....	1.15	0.34	0.67	2.16	8
2006.....	1.14	0.34	0.65	2.13	7
2005.....	1.13	0.34	0.61	2.07	8
2004.....	1.17	0.34	0.57	2.08	8
2003.....	1.18	0.34	0.55	2.07	7
2002.....	1.17	0.34	0.53	2.05	8
2001.....	1.17	0.33	0.53	2.03	7
2000.....	1.15	0.35	0.52	2.02	7
1999.....	1.17	0.34	0.52	2.03	7
1998.....	1.15	0.33	0.51	1.99	7
1997.....	1.11	0.32	0.52	1.95	8
1996.....	1.13	0.30	0.52	1.96	8
1995.....	1.18	0.30	0.54	2.01	7
1994.....	1.24	0.35	0.53	2.12	7
1993.....	1.26	0.29	0.55	2.11	7
1992.....	1.32	0.31	0.57	2.20	7
1991.....	1.31	0.32	0.56	2.19	7
1990.....	1.36	0.33	0.58	2.27	7
1989.....	1.27	0.31	0.57	2.16	8
1988.....	1.28	0.37	0.59	2.24	7
1987.....	1.33	0.39	0.59	2.31	7
1986.....	1.36	0.39	0.62	2.37	7
1985.....	1.36	0.36	0.71	2.43	7
1984.....	1.41	0.31	0.72	2.45	7
1983.....	1.45	0.30	0.77	2.52	7
1982.....	1.45	0.30	0.81	2.57	7
1981.....	1.54	0.33	0.83	2.69	6
1980.....	1.53	0.30	0.77	2.59	7
1979.....	1.51	0.27	0.82	2.60	6
1978.....	1.46	0.25	0.78	2.50	7
1977.....	1.47	0.22	0.78	2.47	7
Illinois					
2024.....	0.93	0.49	0.91	2.33	5
2023.....	0.96	0.49	0.92	2.38	5

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2022.....	1.00	0.48	0.93	2.41	5
2021.....	1.04	0.48	0.95	2.47	6
2020.....	1.03	0.47	0.88	2.38	6
2019.....	1.07	0.46	0.88	2.41	5
2018.....	1.08	0.45	0.85	2.39	5
2017.....	1.10	0.45	0.83	2.38	5
2016.....	1.12	0.43	0.77	2.32	6
2015.....	1.13	0.43	0.80	2.36	5
2014.....	1.12	0.42	0.78	2.32	6
2013.....	1.13	0.42	0.77	2.33	6
2012.....	1.15	0.43	0.77	2.35	6
2011.....	1.19	0.41	0.75	2.35	6
2010.....	1.22	0.40	0.74	2.35	5
2009.....	1.24	0.39	0.73	2.36	5
2008.....	1.23	0.38	0.74	2.34	6
2007.....	1.24	0.41	0.74	2.38	5
2006.....	1.24	0.37	0.74	2.35	5
2005.....	1.23	0.34	0.71	2.29	6
2004.....	1.24	0.32	0.67	2.22	6
2003.....	1.26	0.35	0.74	2.36	5
2002.....	1.28	0.33	0.65	2.26	5
2001.....	1.27	0.32	0.68	2.28	5
2000.....	1.28	0.32	0.63	2.24	6
1999.....	1.29	0.33	0.66	2.27	5
1998.....	1.27	0.34	0.64	2.25	4
1997.....	1.26	0.35	0.65	2.26	5
1996.....	1.27	0.35	0.68	2.30	4
1995.....	1.30	0.33	0.66	2.29	4
1994.....	1.32	0.34	0.69	2.35	4
1993.....	1.32	0.34	0.72	2.38	4
1992.....	1.34	0.35	0.74	2.43	4
1991.....	1.38	0.34	0.76	2.48	4
1990.....	1.43	0.36	0.82	2.62	4
1989.....	1.42	0.36	0.85	2.63	3
1988.....	1.45	0.38	0.87	2.70	3
1987.....	1.43	0.39	0.88	2.71	4
1986.....	1.42	0.39	0.91	2.72	5
1985.....	1.39	0.38	0.99	2.76	5
1984.....	1.41	0.37	1.02	2.80	4
1983.....	1.43	0.35	1.03	2.82	4
1982.....	1.42	0.35	1.07	2.84	5
1981.....	1.44	0.35	1.12	2.91	5
1980.....	1.42	0.33	1.23	2.99	4
1979.....	1.42	0.32	1.15	2.89	4
1978.....	1.35	0.31	1.17	2.83	4
1977.....	1.32	0.30	1.20	2.82	4
Indiana					
2024.....	0.91	0.41	1.04	2.36	5
2023.....	0.85	0.35	1.02	2.22	7
2022.....	0.95	0.36	1.00	2.31	7
2021.....	0.95	0.33	1.04	2.32	7
2020.....	0.94	0.33	1.06	2.33	6
2019.....	0.96	0.30	0.94	2.20	7
2018.....	0.96	0.29	0.89	2.15	8

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2017.....	0.97	0.29	0.85	2.11	8
2016.....	0.98	0.29	0.89	2.17	8
2015.....	0.98	0.28	0.88	2.14	8
2014.....	0.98	0.27	0.80	2.05	8
2013.....	1.00	0.28	0.81	2.09	8
2012.....	1.02	0.28	0.79	2.08	8
2011.....	1.02	0.27	0.73	2.02	8
2010.....	1.03	0.26	0.74	2.03	8
2009.....	1.08	0.25	0.72	2.05	8
2008.....	1.10	0.24	0.73	2.08	8
2007.....	1.13	0.24	0.72	2.09	8
2006.....	1.09	0.25	0.66	2.00	9
2005.....	1.11	0.22	0.68	2.01	8
2004.....	1.14	0.22	0.65	2.01	8
2003.....	1.11	0.21	0.64	1.96	9
2002.....	1.13	0.20	0.60	1.93	9
2001.....	1.15	0.19	0.62	1.96	8
2000.....	1.16	0.20	0.61	1.98	8
1999.....	1.16	0.19	0.59	1.94	8
1998.....	1.14	0.19	0.58	1.91	8
1997.....	1.09	0.18	0.59	1.85	8
1996.....	1.09	0.20	0.57	1.86	9
1995.....	1.14	0.20	0.58	1.92	8
1994.....	1.15	0.20	0.59	1.94	8
1993.....	1.15	0.19	0.64	1.98	8
1992.....	1.16	0.20	0.58	1.95	9
1991.....	1.22	0.19	0.60	2.00	9
1990.....	1.26	0.20	0.63	2.09	8
1989.....	1.23	0.20	0.64	2.07	8
1988.....	1.25	0.21	0.67	2.13	8
1987.....	1.26	0.23	0.67	2.16	8
1986.....	1.26	0.23	0.67	2.17	8
1985.....	1.26	0.22	0.73	2.20	8
1984.....	1.27	0.21	0.73	2.21	8
1983.....	1.28	0.19	0.73	2.20	8
1982.....	1.29	0.19	0.76	2.24	8
1981.....	1.29	0.18	0.78	2.24	8
1980.....	1.26	0.17	0.77	2.21	8
1979.....	1.21	0.15	0.78	2.15	8
1978.....	1.18	0.15	0.78	2.12	8
1977.....	1.13	0.14	0.77	2.03	8
Iowa					
2024.....	1.13	0.20	0.94	2.27	6
2023.....	1.15	0.20	0.96	2.32	6
2022.....	1.18	0.22	0.99	2.39	6
2021.....	1.24	0.23	1.02	2.49	5
2020.....	1.25	0.23	1.00	2.48	5
2019.....	1.24	0.23	0.92	2.38	6
2018.....	1.25	0.23	0.90	2.37	5
2017.....	1.26	0.23	0.87	2.36	5
2016.....	1.30	0.23	0.87	2.40	5
2015.....	1.31	0.22	0.83	2.36	5
2014.....	1.34	0.21	0.81	2.37	5
2013.....	1.33	0.22	0.79	2.34	6

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2012.....	1.36	0.23	0.81	2.40	5
2011.....	1.38	0.21	0.77	2.36	5
2010.....	1.39	0.18	0.73	2.30	6
2009.....	1.42	0.18	0.72	2.31	6
2008.....	1.43	0.17	0.70	2.30	6
2007.....	1.41	0.17	0.67	2.25	7
2006.....	1.39	0.16	0.65	2.20	7
2005.....	1.40	0.16	0.61	2.16	7
2004.....	1.39	0.16	0.57	2.12	7
2003.....	1.38	0.15	0.54	2.07	8
2002.....	1.38	0.14	0.51	2.04	8
2001.....	1.36	0.13	0.50	1.99	8
2000.....	1.35	0.13	0.50	1.98	8
1999.....	1.34	0.13	0.48	1.95	8
1998.....	1.31	0.12	0.46	1.90	8
1997.....	1.28	0.12	0.45	1.85	9
1996.....	1.28	0.12	0.45	1.85	9
1995.....	1.26	0.11	0.44	1.80	9
1994.....	1.30	0.10	0.44	1.84	9
1993.....	1.28	0.11	0.48	1.87	9
1992.....	1.31	0.13	0.46	1.90	9
1991.....	1.32	0.16	0.52	2.01	8
1990.....	1.34	0.18	0.54	2.06	9
1989.....	1.30	0.19	0.52	2.01	9
1988.....	1.32	0.20	0.53	2.06	9
1987.....	1.34	0.22	0.59	2.14	8
1986.....	1.35	0.20	0.54	2.09	9
1985.....	1.33	0.14	0.58	2.06	9
1984.....	1.39	0.12	0.62	2.13	9
1983.....	1.40	0.13	0.65	2.18	8
1982.....	1.40	0.13	0.65	2.19	8
1981.....	1.44	0.13	0.69	2.26	8
1980.....	1.41	0.13	0.71	2.25	8
1979.....	1.40	0.11	0.71	2.22	8
1978.....	1.38	0.11	0.74	2.23	8
1977.....	1.33	0.10	0.74	2.17	8
Kansas					
2024.....	1.01	0.14	1.00	2.14	7
2023.....	1.03	0.15	0.95	2.12	8
2022.....	1.06	0.15	0.99	2.20	8
2021.....	1.11	0.15	0.93	2.19	9
2020.....	1.07	0.14	0.89	2.11	9
2019.....	1.02	0.14	0.82	1.98	9
2018.....	0.98	0.14	0.79	1.92	9
2017.....	1.03	0.14	0.80	1.97	9
2016.....	1.02	0.14	0.75	1.92	10
2015.....	1.03	0.14	0.74	1.91	10
2014.....	1.03	0.14	0.75	1.92	9
2013.....	0.99	0.14	0.76	1.88	10
2012.....	1.09	0.14	0.72	1.95	9
2011.....	1.07	0.14	0.69	1.90	10
2010.....	1.13	0.14	0.68	1.95	9
2009.....	1.18	0.14	0.67	1.99	9

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2008.....	1.22	0.14	0.65	2.01	9
2007.....	1.17	0.15	0.64	1.96	9
2006.....	1.14	0.18	0.61	1.94	9
2005.....	1.14	0.18	0.57	1.89	9
2004.....	1.14	0.16	0.56	1.86	9
2003.....	1.16	0.17	0.56	1.89	10
2002.....	1.19	0.15	0.54	1.88	9
2001.....	1.12	0.15	0.53	1.80	9
2000.....	1.13	0.15	0.53	1.82	9
1999.....	1.12	0.15	0.54	1.81	9
1998.....	1.08	0.13	0.54	1.76	9
1997.....	1.08	0.12	0.48	1.67	10
1996.....	1.04	0.12	0.49	1.65	10
1995.....	1.04	0.12	0.50	1.66	10
1994.....	1.12	0.13	0.48	1.73	10
1993.....	1.09	0.14	0.52	1.75	10
1992.....	1.09	0.14	0.55	1.78	10
1991.....	1.15	0.14	0.57	1.85	9
1990.....	1.13	0.13	0.53	1.79	10
1989.....	1.13	0.13	0.55	1.81	10
1988.....	1.13	0.22	0.57	1.92	9
1987.....	1.14	0.17	0.57	1.88	9
1986.....	1.14	0.17	0.60	1.91	9
1985.....	1.18	0.15	0.64	1.97	9
1984.....	1.19	0.14	0.63	1.96	9
1983.....	1.20	0.13	0.64	1.97	9
1982.....	1.22	0.13	0.67	2.03	9
1981.....	1.23	0.12	0.70	2.05	9
1980.....	1.22	0.11	0.61	1.95	9
1979.....	1.19	0.12	0.74	2.04	9
1978.....	1.15	0.12	0.65	1.91	10
1977.....	1.14	0.10	0.65	1.90	10
Kentucky					
2024.....	0.84	0.20	1.08	2.12	7
2023.....	0.87	0.21	1.05	2.13	8
2022.....	0.92	0.22	1.06	2.21	8
2021.....	0.97	0.24	1.05	2.25	8
2020.....	0.90	0.24	0.97	2.12	8
2019.....	0.88	0.23	0.91	2.02	9
2018.....	0.93	0.22	0.81	1.96	9
2017.....	0.94	0.21	0.82	1.97	9
2016.....	0.96	0.22	0.79	1.98	9
2015.....	0.99	0.22	0.76	1.97	9
2014.....	0.94	0.21	0.72	1.87	10
2013.....	0.95	0.20	0.70	1.85	10
2012.....	0.97	0.20	0.70	1.87	10
2011.....	0.94	0.19	0.66	1.79	10
2010.....	1.00	0.18	0.66	1.83	10
2009.....	1.02	0.18	0.65	1.85	10
2008.....	1.03	0.17	0.65	1.85	10
2007.....	1.04	0.17	0.63	1.85	10
2006.....	1.04	0.17	0.62	1.82	10
2005.....	1.04	0.14	0.61	1.80	10
2004.....	1.07	0.17	0.57	1.81	10

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2003.....	1.03	0.15	0.57	1.75	10
2002.....	1.08	0.14	0.54	1.77	10
2001.....	1.04	0.12	0.46	1.63	10
2000.....	1.07	0.14	0.53	1.74	10
1999.....	1.07	0.13	0.54	1.74	10
1998.....	1.08	0.13	0.53	1.74	10
1997.....	1.07	0.13	0.53	1.72	9
1996.....	1.09	0.13	0.54	1.76	9
1995.....	1.06	0.11	0.54	1.71	9
1994.....	1.08	0.11	0.55	1.73	10
1993.....	1.08	0.10	0.55	1.73	10
1992.....	1.04	0.11	0.56	1.71	10
1991.....	1.11	0.11	0.56	1.78	10
1990.....	1.12	0.11	0.60	1.83	10
1989.....	1.09	0.12	0.57	1.79	10
1988.....	1.10	0.12	0.60	1.82	10
1987.....	1.04	0.14	0.60	1.78	10
1986.....	1.10	0.14	0.63	1.86	10
1985.....	1.08	0.14	0.66	1.88	10
1984.....	1.06	0.13	0.68	1.87	10
1983.....	1.13	0.12	0.70	1.95	9
1982.....	1.14	0.12	0.72	1.99	9
1981.....	1.13	0.10	0.75	1.99	9
1980.....	1.08	0.10	0.73	1.91	10
1979.....	1.07	0.09	0.75	1.91	9
1978.....	1.04	0.09	0.75	1.88	10
1977.....	1.16	0.09	0.73	1.98	9
Louisiana					
2024.....	1.18	0.31	1.15	2.64	4
2023.....	1.20	0.31	1.17	2.68	4
2022.....	1.24	0.33	1.20	2.78	4
2021.....	1.26	0.34	1.16	2.76	4
2020.....	1.24	0.34	1.01	2.59	4
2019.....	1.22	0.33	1.01	2.56	4
2018.....	1.23	0.34	0.99	2.55	4
2017.....	1.24	0.34	1.00	2.57	4
2016.....	1.25	0.34	1.00	2.59	4
2015.....	1.27	0.33	0.98	2.59	4
2014.....	1.30	0.33	0.95	2.59	4
2013.....	1.34	0.32	0.93	2.58	4
2012.....	1.38	0.32	0.90	2.59	4
2011.....	1.39	0.30	0.88	2.57	3
2010.....	1.42	0.28	0.84	2.55	3
2009.....	1.50	0.28	0.85	2.63	3
2008.....	1.55	0.26	0.83	2.64	3
2007.....	1.57	0.27	0.81	2.66	3
2006.....	1.59	0.25	0.78	2.63	3
2005.....	1.47	0.24	0.71	2.41	4
2004.....	1.38	0.26	0.73	2.36	5
2003.....	1.41	0.25	0.72	2.38	4
2002.....	1.32	0.24	0.70	2.26	5
2001.....	1.49	0.23	0.69	2.41	3
2000.....	1.51	0.22	0.70	2.44	3

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1999	1.52	0.24	0.69	2.45	3
1998.....	1.48	0.23	0.70	2.40	3
1997.....	1.51	0.23	0.71	2.44	2
1996.....	1.52	0.22	0.72	2.46	2
1995.....	1.51	0.21	0.73	2.46	2
1994.....	1.45	0.21	0.73	2.39	3
1993.....	1.53	0.21	0.72	2.47	3
1992.....	1.55	0.22	0.74	2.51	3
1991.....	1.52	0.21	0.73	2.46	4
1990.....	1.53	0.23	0.78	2.54	5
1989	1.47	0.24	0.74	2.45	6
1988.....	1.49	0.24	0.71	2.44	6
1987.....	1.40	0.25	0.77	2.41	7
1986.....	1.42	0.26	0.79	2.47	6
1985.....	1.37	0.28	0.87	2.52	6
1984.....	1.42	0.29	0.95	2.66	6
1983.....	1.44	0.31	1.03	2.77	5
1982.....	1.49	0.30	1.00	2.78	5
1981.....	1.49	0.28	1.02	2.79	6
1980.....	1.40	0.27	1.03	2.70	6
1979.....	1.32	0.25	1.04	2.61	6
1978.....	1.32	0.25	1.04	2.60	6
1977.....	1.27	0.25	1.00	2.51	6
Maine					
2024.....	1.15	0.39	1.14	2.69	4
2023.....	1.21	0.41	1.16	2.78	4
2022.....	1.28	0.43	1.18	2.88	3
2021.....	1.34	0.44	1.20	2.98	3
2020.....	1.34	0.44	1.18	2.96	3
2019.....	1.35	0.44	1.11	2.90	2
2018.....	1.33	0.44	1.07	2.85	3
2017.....	1.35	0.44	1.05	2.85	2
2016.....	1.36	0.44	1.01	2.81	3
2015.....	1.37	0.44	0.97	2.78	3
2014.....	1.36	0.42	0.93	2.70	3
2013.....	1.36	0.42	0.91	2.69	3
2012.....	1.34	0.42	0.89	2.65	4
2011.....	1.31	0.42	0.87	2.60	3
2010.....	1.30	0.42	0.84	2.56	3
2009.....	1.31	0.42	0.82	2.55	4
2008.....	1.33	0.42	0.81	2.56	4
2007.....	1.35	0.42	0.80	2.57	4
2006.....	1.34	0.42	0.78	2.54	4
2005.....	1.34	0.41	0.77	2.52	3
2004.....	1.26	0.41	0.76	2.44	4
2003.....	1.25	0.40	0.74	2.39	4
2002.....	1.23	0.40	0.70	2.33	4
2001.....	1.21	0.37	0.70	2.28	5
2000.....	1.17	0.38	0.68	2.23	6
1999.....	1.16	0.36	0.69	2.21	6
1998.....	1.14	0.33	0.69	2.17	6
1997.....	1.16	0.32	0.68	2.16	6
1996.....	1.21	0.32	0.69	2.22	5

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1995.....	1.14	0.28	0.70	2.12	6
1994.....	1.13	0.27	0.77	2.18	6
1993.....	1.15	0.29	0.79	2.22	6
1992.....	1.16	0.29	0.78	2.23	6
1991.....	1.18	0.30	0.77	2.25	6
1990.....	1.21	0.31	0.82	2.34	6
1989.....	1.26	0.34	0.86	2.46	6
1988.....	1.29	0.36	0.91	2.55	5
1987.....	1.27	0.38	0.91	2.56	5
1986.....	1.29	0.36	0.92	2.57	6
1985.....	1.29	0.33	0.94	2.56	6
1984.....	1.25	0.31	1.02	2.57	6
1983.....	1.32	0.29	1.03	2.64	6
1982.....	1.30	0.30	1.02	2.62	6
1981.....	1.24	0.28	1.05	2.57	7
1980.....	1.32	0.28	1.06	2.66	6
1979.....	1.27	0.27	1.05	2.59	6
1978.....	1.28	0.26	1.03	2.57	6
1977.....	1.35	0.23	1.02	2.60	6
Maryland					
2024.....	0.64	0.33	1.14	2.12	8
2023.....	0.66	0.34	1.17	2.17	7
2022.....	0.63	0.34	1.12	2.09	9
2021.....	0.76	0.39	1.05	2.20	8
2020.....	0.76	0.40	0.96	2.11	9
2019.....	0.74	0.38	0.90	2.03	9
2018.....	0.78	0.39	0.92	2.08	8
2017.....	0.82	0.40	0.92	2.14	8
2016.....	0.83	0.40	0.92	2.16	8
2015.....	0.85	0.39	0.90	2.14	8
2014.....	0.86	0.39	0.90	2.15	8
2013.....	0.89	0.39	0.90	2.18	8
2012.....	0.91	0.39	0.90	2.21	7
2011.....	0.92	0.39	0.89	2.19	7
2010.....	0.94	0.38	0.89	2.21	7
2009.....	0.96	0.36	0.86	2.19	8
2008.....	0.99	0.36	0.84	2.19	8
2007.....	1.01	0.36	0.84	2.20	7
2006.....	1.01	0.34	0.83	2.18	7
2005.....	1.02	0.34	0.81	2.16	7
2004.....	1.03	0.33	0.79	2.15	7
2003.....	1.03	0.32	0.77	2.12	7
2002.....	1.06	0.31	0.76	2.12	7
2001.....	1.06	0.30	0.75	2.11	7
2000.....	1.04	0.30	0.75	2.09	7
1999.....	1.04	0.30	0.74	2.08	7
1998.....	1.05	0.30	0.73	2.08	7
1997.....	1.08	0.29	0.73	2.11	7
1996.....	1.05	0.29	0.74	2.08	7
1995.....	1.07	0.28	0.74	2.09	7
1994.....	1.09	0.28	0.78	2.15	6
1993.....	1.10	0.28	0.80	2.19	7
1992.....	1.11	0.29	0.86	2.26	6
1991.....	1.15	0.30	0.89	2.33	6

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1990.....	1.22	0.33	0.96	2.51	5
1989.....	1.20	0.34	0.97	2.52	4
1988.....	1.24	0.36	1.00	2.60	4
1987.....	1.28	0.38	1.06	2.71	4
1986.....	1.28	0.38	1.07	2.73	4
1985.....	1.30	0.36	1.14	2.80	4
1984.....	1.31	0.36	1.17	2.84	4
1983.....	1.34	0.35	1.20	2.89	4
1982.....	1.27	0.32	1.16	2.76	5
1981.....	1.39	0.34	1.33	3.06	4
1980.....	1.41	0.33	1.35	3.08	4
1979.....	1.43	0.31	1.39	3.13	3
1978.....	1.40	0.31	1.38	3.09	3
1977.....	1.36	0.30	1.38	3.05	3
Massachusetts					
2024.....	0.71	0.50	1.55	2.75	3
2023.....	0.75	0.54	1.56	2.84	3
2022.....	0.80	0.56	1.45	2.81	4
2021.....	0.85	0.59	1.34	2.78	4
2020.....	0.84	0.61	1.14	2.59	5
2019.....	0.91	0.61	1.04	2.56	4
2018.....	0.91	0.64	1.01	2.56	4
2017.....	0.95	0.66	0.97	2.58	4
2016.....	0.95	0.65	0.97	2.56	4
2015.....	0.96	0.65	0.91	2.52	4
2014.....	0.98	0.66	0.91	2.54	4
2013.....	1.00	0.66	0.89	2.55	4
2012.....	1.03	0.65	0.88	2.56	4
2011.....	1.02	0.64	0.88	2.54	4
2010.....	1.04	0.62	0.84	2.50	4
2009.....	1.03	0.62	0.85	2.49	4
2008.....	1.08	0.62	0.84	2.54	4
2007.....	1.11	0.62	0.87	2.59	4
2006.....	1.10	0.61	0.85	2.56	3
2005.....	1.07	0.59	0.85	2.51	3
2004.....	1.10	0.58	0.84	2.52	3
2003.....	1.10	0.56	0.82	2.49	3
2002.....	1.13	0.54	0.80	2.47	3
2001.....	1.13	0.52	0.79	2.44	3
2000.....	1.16	0.51	0.87	2.55	2
1999.....	1.09	0.51	0.79	2.39	4
1998.....	1.14	0.50	0.75	2.39	3
1997.....	1.13	0.49	0.76	2.39	3
1996.....	1.11	0.48	0.77	2.35	3
1995.....	1.13	0.44	0.78	2.35	3
1994.....	1.14	0.44	0.80	2.38	3
1993.....	1.14	0.44	0.80	2.38	4
1992.....	1.12	0.44	0.82	2.38	5
1991.....	1.19	0.43	0.87	2.49	3
1990.....	1.22	0.45	0.97	2.63	3
1989.....	1.24	0.46	1.00	2.70	3
1988.....	1.27	0.49	1.05	2.81	3
1987.....	1.27	0.50	1.11	2.88	3

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1986.....	1.29	0.52	1.11	2.92	3
1985.....	1.28	0.50	1.19	2.97	3
1984.....	1.29	0.50	1.23	3.02	3
1983.....	1.36	0.49	1.20	3.05	3
1982.....	1.35	0.50	1.22	3.07	3
1981.....	1.44	0.49	1.24	3.17	3
1980.....	1.46	0.45	1.26	3.18	3
1979.....	1.40	0.43	1.24	3.07	3
1978.....	1.38	0.41	1.26	3.05	3
1977.....	1.35	0.37	1.25	2.97	3
Michigan					
2024.....	0.86	0.35	1.01	2.22	6
2023.....	0.89	0.36	1.04	2.29	6
2022.....	0.93	0.39	1.06	2.38	6
2021.....	0.98	0.42	1.09	2.50	5
2020.....	0.99	0.42	1.09	2.51	5
2019.....	1.00	0.40	0.99	2.38	6
2018.....	1.00	0.40	0.96	2.37	6
2017.....	1.01	0.40	0.93	2.34	6
2016.....	1.03	0.39	0.91	2.34	6
2015.....	0.99	0.36	0.89	2.24	7
2014.....	1.05	0.39	0.88	2.32	6
2013.....	1.01	0.37	0.85	2.23	7
2012.....	1.08	0.35	0.84	2.27	7
2011.....	1.07	0.35	0.83	2.25	7
2010.....	1.09	0.33	0.81	2.23	7
2009.....	1.11	0.32	0.80	2.23	7
2008.....	1.13	0.30	0.79	2.22	7
2007.....	1.13	0.30	0.77	2.19	7
2006.....	1.13	0.29	0.76	2.18	7
2005.....	1.15	0.28	0.74	2.16	7
2004.....	1.16	0.27	0.72	2.15	7
2003.....	1.17	0.28	0.72	2.17	7
2002.....	1.19	0.25	0.69	2.13	7
2001.....	1.18	0.23	0.68	2.09	7
2000.....	1.20	0.24	0.68	2.13	7
1999.....	1.20	0.24	0.67	2.11	7
1998.....	1.20	0.22	0.68	2.10	7
1997.....	1.19	0.22	0.66	2.07	7
1996.....	1.22	0.22	0.66	2.09	7
1995.....	1.20	0.19	0.67	2.06	7
1994.....	1.23	0.20	0.67	2.10	7
1993.....	1.26	0.20	0.72	2.18	7
1992.....	1.26	0.22	0.74	2.21	7
1991.....	1.30	0.22	0.74	2.26	6
1990.....	1.33	0.28	0.80	2.42	6
1989.....	1.29	0.30	0.80	2.39	6
1988.....	1.32	0.32	0.84	2.48	6
1987.....	1.32	0.33	0.85	2.51	6
1986.....	1.33	0.33	0.90	2.57	5
1985.....	1.31	0.32	0.96	2.59	6
1984.....	1.33	0.31	0.98	2.61	6
1983.....	1.36	0.28	0.98	2.62	6
1982.....	1.35	0.39	0.99	2.73	6

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1981.....	1.34	0.29	1.00	2.63	6
1980.....	1.34	0.28	1.02	2.65	6
1979.....	1.36	0.25	1.03	2.65	6
1978.....	1.43	0.25	1.05	2.74	5
1977.....	1.45	0.24	1.02	2.71	5
Minnesota					
2024.....	0.97	0.36	1.47	2.80	3
2023.....	1.03	0.37	1.46	2.86	3
2022.....	1.06	0.39	1.40	2.85	3
2021.....	1.13	0.42	1.36	2.91	3
2020.....	1.10	0.44	1.29	2.83	3
2019.....	1.12	0.43	1.23	2.79	3
2018.....	1.14	0.44	1.21	2.79	3
2017.....	1.15	0.44	1.19	2.77	3
2016.....	1.15	0.44	1.17	2.77	3
2015.....	1.16	0.43	1.14	2.73	3
2014.....	1.14	0.44	1.23	2.81	2
2013.....	1.14	0.43	1.16	2.72	3
2012.....	1.18	0.42	1.11	2.71	3
2011.....	1.13	0.34	1.00	2.47	4
2010.....	1.14	0.33	0.97	2.44	4
2009.....	1.19	0.37	1.04	2.59	3
2008.....	1.21	0.36	1.03	2.60	3
2007.....	1.23	0.36	1.01	2.60	3
2006.....	1.15	0.32	0.93	2.40	5
2005.....	1.18	0.33	0.97	2.48	4
2004.....	1.24	0.31	0.94	2.50	3
2003.....	1.22	0.29	0.91	2.43	3
2002.....	1.26	0.28	0.88	2.41	3
2001.....	1.25	0.26	0.88	2.39	4
2000.....	1.24	0.26	0.87	2.37	4
1999.....	1.23	0.27	0.86	2.36	4
1998.....	1.16	0.27	0.84	2.27	4
1997.....	1.20	0.27	0.85	2.31	4
1996.....	1.23	0.26	0.83	2.32	4
1995.....	1.29	0.26	0.83	2.38	3
1994.....	1.27	0.25	0.83	2.35	4
1993.....	1.24	0.24	0.84	2.33	5
1992.....	1.25	0.25	0.85	2.35	5
1991.....	1.30	0.24	0.81	2.35	5
1990.....	1.32	0.27	0.96	2.55	4
1989.....	1.29	0.27	0.89	2.46	6
1988.....	1.31	0.30	0.90	2.51	5
1987.....	1.32	0.32	0.94	2.58	5
1986.....	1.31	0.34	0.93	2.57	5
1985.....	1.31	0.31	1.06	2.68	5
1984.....	1.34	0.28	1.07	2.69	5
1983.....	1.38	0.27	1.10	2.74	6
1982.....	1.37	0.27	1.11	2.75	6
1981.....	1.39	0.27	1.18	2.84	5
1980.....	1.39	0.26	1.20	2.85	5
1979.....	1.36	0.24	1.17	2.77	5
1978.....	1.32	0.23	1.16	2.71	5

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1977.....	1.31	0.21	1.16	2.67	5
Mississippi					
2024.....	1.02	0.17	0.88	2.07	8
2023.....	1.08	0.18	0.90	2.15	8
2022.....	1.14	0.19	0.91	2.25	7
2021.....	1.19	0.21	1.00	2.41	6
2020.....	1.20	0.22	0.99	2.40	6
2019.....	1.20	0.18	0.83	2.21	7
2018.....	1.21	0.18	0.79	2.18	7
2017.....	1.25	0.18	0.77	2.20	7
2016.....	1.28	0.17	0.77	2.23	7
2015.....	1.31	0.17	0.77	2.24	7
2014.....	1.32	0.16	0.75	2.23	7
2013.....	1.35	0.16	0.73	2.24	7
2012.....	1.37	0.16	0.71	2.24	7
2011.....	1.36	0.16	0.71	2.22	7
2010.....	1.37	0.15	0.70	2.22	7
2009.....	1.41	0.15	0.70	2.26	7
2008.....	1.44	0.15	0.70	2.28	7
2007.....	1.45	0.14	0.68	2.26	6
2006.....	1.43	0.13	0.67	2.23	7
2005.....	1.40	0.13	0.65	2.18	7
2004.....	1.38	0.13	0.63	2.14	7
2003.....	1.38	0.12	0.63	2.13	7
2002.....	1.41	0.12	0.61	2.13	7
2001.....	1.40	0.11	0.60	2.11	7
2000.....	1.43	0.11	0.61	2.14	7
1999.....	1.42	0.11	0.61	2.14	7
1998.....	1.40	0.09	0.59	2.08	7
1997.....	1.39	0.09	0.61	2.09	7
1996.....	1.42	0.10	0.62	2.14	6
1995.....	1.37	0.10	0.61	2.09	7
1994.....	1.28	0.08	0.63	2.00	7
1993.....	1.37	0.10	0.63	2.11	7
1992.....	1.35	0.09	0.63	2.08	8
1991.....	1.32	0.09	0.64	2.05	8
1990.....	1.34	0.09	0.65	2.08	8
1989.....	1.28	0.09	0.66	2.04	9
1988.....	1.30	0.09	0.67	2.06	9
1987.....	1.28	0.09	0.66	2.04	9
1986.....	1.28	0.10	0.69	2.07	9
1985.....	1.22	0.10	0.74	2.07	9
1984.....	1.20	0.11	0.77	2.08	9
1983.....	1.20	0.11	0.80	2.10	9
1982.....	1.18	0.11	0.81	2.10	9
1981.....	1.19	0.11	0.84	2.13	9
1980.....	1.13	0.10	0.86	2.09	9
1979.....	1.10	0.09	0.81	2.00	9
1978.....	1.11	0.10	0.88	2.09	8
1977.....	1.04	0.10	0.83	1.98	9
Missouri.....					
2024.....	0.97	0.32	1.47	2.77	3
2023.....	1.01	0.33	1.41	2.75	4

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2022.....	1.05	0.36	1.35	2.75	4
2021.....	1.10	0.39	1.32	2.81	4
2020.....	1.09	0.39	1.20	2.68	4
2019.....	1.09	0.37	1.09	2.56	5
2018.....	1.11	0.38	1.02	2.51	5
2017.....	1.13	0.39	1.01	2.53	5
2016.....	1.15	0.38	0.96	2.49	5
2015.....	1.17	0.39	0.97	2.53	4
2014.....	1.16	0.36	0.88	2.40	5
2013.....	1.19	0.36	0.89	2.44	5
2012.....	1.22	0.34	0.86	2.42	5
2011.....	1.24	0.34	0.86	2.45	5
2010.....	1.27	0.32	0.81	2.41	5
2009.....	1.30	0.30	0.83	2.43	5
2008.....	1.32	0.30	0.80	2.42	5
2007.....	1.33	0.30	0.78	2.40	5
2006.....	1.33	0.28	0.76	2.37	5
2005.....	1.31	0.27	0.73	2.30	5
2004.....	1.33	0.27	0.72	2.32	5
2003.....	1.34	0.26	0.70	2.29	5
2002.....	1.36	0.25	0.67	2.27	5
2001.....	1.34	0.23	0.67	2.25	5
2000.....	1.35	0.23	0.67	2.25	5
1999.....	1.35	0.23	0.66	2.23	5
1998.....	1.33	0.23	0.63	2.18	6
1997.....	1.30	0.22	0.63	2.15	6
1996.....	1.31	0.22	0.57	2.10	7
1995.....	1.31	0.20	0.62	2.14	6
1994.....	1.36	0.19	0.66	2.21	6
1993.....	1.33	0.20	0.67	2.20	6
1992.....	1.34	0.21	0.69	2.24	6
1991.....	1.35	0.22	0.64	2.20	7
1990.....	1.37	0.22	0.70	2.30	7
1989.....	1.36	0.23	0.70	2.28	7
1988.....	1.35	0.26	0.70	2.31	7
1987.....	1.38	0.28	0.73	2.39	7
1986.....	1.38	0.28	0.73	2.39	7
1985.....	1.34	0.26	0.77	2.37	7
1984.....	1.35	0.26	0.68	2.29	8
1983.....	1.38	0.22	0.78	2.38	8
1982.....	1.39	0.22	0.79	2.39	7
1981.....	1.41	0.22	0.84	2.46	7
1980.....	1.39	0.20	0.84	2.44	7
1979.....	1.36	0.20	0.86	2.42	7
1978.....	1.31	0.19	0.89	2.39	7
1977.....	1.23	0.19	0.83	2.24	8
Montana					
2024.....	1.48	0.46	1.11	3.05	2
2023.....	1.53	0.48	1.12	3.13	2
2022.....	1.58	0.50	1.14	3.22	2
2021.....	1.66	0.53	1.14	3.33	1
2020.....	1.65	0.53	1.12	3.31	1
2019.....	1.61	0.51	1.02	3.15	2

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2018.....	1.60	0.51	0.99	3.11	2
2017.....	1.61	0.51	0.98	3.10	2
2016.....	1.62	0.52	0.98	3.11	2
2015.....	1.63	0.50	0.96	3.09	2
2014.....	1.62	0.50	0.96	3.08	2
2013.....	1.63	0.49	0.95	3.07	2
2012.....	1.65	0.48	0.94	3.07	2
2011.....	1.61	0.47	0.90	2.97	2
2010.....	1.65	0.45	0.88	2.98	2
2009.....	1.64	0.45	0.87	2.96	2
2008.....	1.66	0.44	0.87	2.97	2
2007.....	1.66	0.43	0.85	2.94	2
2006.....	1.63	0.41	0.82	2.87	2
2005.....	1.59	0.42	0.77	2.78	2
2004.....	1.57	0.34	0.75	2.66	2
2003.....	1.56	0.33	0.72	2.62	2
2002.....	1.62	0.33	0.70	2.65	2
2001.....	1.58	0.30	0.68	2.56	2
2000.....	1.57	0.29	0.68	2.54	2
1999.....	1.56	0.28	0.67	2.51	2
1998.....	1.53	0.27	0.65	2.45	2
1997.....	1.41	0.27	0.64	2.32	4
1996.....	1.55	0.26	0.64	2.45	3
1995.....	1.52	0.25	0.78	2.55	2
1994.....	1.57	0.24	0.70	2.51	2
1993.....	1.49	0.25	0.73	2.47	3
1992.....	1.59	0.26	0.75	2.61	2
1991.....	1.61	0.28	0.76	2.64	3
1990.....	1.61	0.29	0.77	2.67	3
1989.....	1.59	0.29	0.73	2.61	4
1988.....	1.61	0.32	0.77	2.70	4
1987.....	1.59	0.34	0.78	2.70	4
1986.....	1.60	0.34	0.82	2.76	4
1985.....	1.62	0.33	0.89	2.84	4
1984.....	1.71	0.32	0.93	2.97	3
1983.....	1.80	0.32	0.99	3.11	3
1982.....	1.82	0.32	1.02	3.16	3
1981.....	1.90	0.33	1.05	3.27	3
1980.....	1.82	0.35	1.03	3.20	3
1979.....	1.83	0.41	1.05	3.29	2
1978.....	1.82	0.20	1.07	3.09	2
1977.....	1.82	0.20	1.10	3.11	2
Nebraska					
2024.....	0.93	0.19	0.80	1.92	9
2023.....	1.01	0.20	0.83	2.03	9
2022.....	1.09	0.21	0.85	2.15	8
2021.....	1.16	0.21	0.82	2.19	8
2020.....	1.18	0.21	0.75	2.14	8
2019.....	1.21	0.22	0.74	2.17	8
2018.....	1.22	0.22	0.74	2.17	7
2017.....	1.26	0.22	0.73	2.21	7
2016.....	1.30	0.22	0.73	2.25	7
2015.....	1.34	0.22	0.72	2.28	6
2014.....	1.37	0.21	0.72	2.30	6

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2013.....	1.39	0.21	0.71	2.32	6
2012.....	1.41	0.21	0.69	2.31	6
2011.....	1.39	0.21	0.69	2.28	6
2010.....	1.40	0.21	0.67	2.28	6
2009.....	1.42	0.20	0.67	2.29	6
2008.....	1.45	0.20	0.68	2.33	6
2007.....	1.43	0.20	0.67	2.31	6
2006.....	1.42	0.21	0.71	2.35	6
2005.....	1.41	0.20	0.68	2.29	6
2004.....	1.44	0.20	0.65	2.28	6
2003.....	1.43	0.19	0.63	2.24	6
2002.....	1.45	0.17	0.61	2.23	6
2001.....	1.43	0.16	0.60	2.20	6
2000.....	1.44	0.17	0.62	2.23	6
1999.....	1.42	0.17	0.60	2.19	6
1998.....	1.39	0.18	0.58	2.16	6
1997.....	1.35	0.18	0.56	2.09	7
1996.....	1.35	0.18	0.57	2.11	6
1995.....	1.35	0.19	0.57	2.10	7
1994.....	1.39	0.18	0.57	2.14	7
1993.....	1.37	0.18	0.59	2.14	7
1992.....	1.37	0.18	0.61	2.16	7
1991.....	1.40	0.18	0.61	2.19	7
1990.....	1.41	0.20	0.64	2.25	7
1989.....	1.41	0.20	0.64	2.26	7
1988.....	1.41	0.22	0.66	2.30	7
1987.....	1.43	0.23	0.67	2.33	7
1986.....	1.41	0.23	0.69	2.33	7
1985.....	1.41	0.22	0.76	2.39	7
1984.....	1.46	0.21	0.77	2.43	7
1983.....	1.50	0.21	0.80	2.51	7
1982.....	1.51	0.28	0.58	2.37	7
1981.....	1.57	0.20	0.88	2.65	6
1980.....	1.56	0.19	0.88	2.63	6
1979.....	1.52	0.18	0.89	2.59	7
1978.....	1.48	0.18	0.90	2.56	6
1977.....	1.46	0.17	0.91	2.54	6
Nevada					
2024.....	1.21	0.52	1.67	3.40	1
2023.....	1.26	0.55	1.71	3.51	1
2022.....	1.31	0.58	1.72	3.60	1
2021.....	1.34	0.59	1.64	3.58	1
2020.....	1.33	0.59	1.52	3.44	1
2019.....	1.33	0.59	1.48	3.41	1
2018.....	1.36	0.61	1.48	3.45	1
2017.....	1.40	0.61	1.48	3.49	1
2016.....	1.42	0.62	1.48	3.52	1
2015.....	1.39	0.66	1.30	3.35	1
2014.....	1.41	0.66	1.31	3.38	1
2013.....	1.41	0.63	1.28	3.32	1
2012.....	1.41	0.62	1.25	3.28	1
2011.....	1.45	0.63	1.27	3.35	1
2010.....	1.49	0.60	1.21	3.30	1

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2009	1.53	0.56	1.11	3.21	1
2008.....	1.63	0.61	1.29	3.53	1
2007.....	1.66	0.62	1.23	3.52	1
2006.....	1.71	0.65	1.28	3.63	1
2005.....	1.69	0.62	1.21	3.52	1
2004.....	1.73	0.63	1.25	3.61	1
2003.....	1.74	0.61	1.23	3.59	1
2002.....	1.74	0.60	1.22	3.56	1
2001.....	1.79	0.59	1.21	3.59	1
2000.....	1.79	0.62	1.26	3.67	1
1999	1.82	0.63	1.29	3.74	1
1998.....	1.80	0.58	1.23	3.62	1
1997.....	1.84	0.58	1.30	3.72	1
1996.....	1.91	0.59	1.39	3.89	1
1995.....	1.87	0.58	1.39	3.84	1
1994.....	1.93	0.57	1.51	4.00	1
1993.....	1.95	0.58	1.54	4.07	1
1992.....	2.02	0.62	1.61	4.25	1
1991.....	2.05	0.63	1.63	4.31	1
1990.....	2.17	0.69	1.92	4.78	1
1989	2.12	0.71	1.87	4.70	1
1988.....	2.08	0.76	1.95	4.80	1
1987.....	2.01	0.83	2.05	4.89	1
1986.....	2.04	0.86	2.07	4.97	1
1985.....	1.96	0.84	2.18	4.99	1
1984.....	1.97	0.80	2.32	5.10	1
1983.....	1.96	0.78	2.43	5.18	1
1982.....	2.00	0.77	2.50	5.27	1
1981.....	2.08	0.80	2.71	5.59	1
1980.....	2.06	0.78	2.90	5.75	1
1979	2.07	0.79	2.97	5.83	1
1978.....	2.01	0.77	3.34	6.13	1
1977.....	1.99	0.77	3.56	6.32	1
New Hampshire					
2024.....	1.49	0.72	1.99	4.19	1
2023.....	1.60	0.74	1.86	4.19	1
2022.....	1.66	0.80	2.02	4.48	1
2021.....	1.66	0.76	1.80	4.22	1
2020.....	1.58	0.84	2.09	4.50	1
2019.....	1.58	0.82	2.12	4.52	1
2018.....	1.62	0.84	2.04	4.51	1
2017.....	1.66	0.87	2.01	4.54	1
2016.....	1.86	0.88	1.99	4.73	1
2015.....	1.87	0.88	1.95	4.69	1
2014.....	1.68	0.89	1.95	4.52	1
2013.....	1.86	0.89	1.92	4.67	1
2012.....	1.90	0.86	1.88	4.64	1
2011.....	1.86	0.92	1.98	4.76	1
2010.....	1.81	0.84	1.85	4.50	1
2009.....	1.79	0.84	1.84	4.47	1
2008.....	1.78	0.81	1.79	4.39	1
2007.....	1.82	0.79	1.75	4.36	1
2006.....	1.73	0.78	1.77	4.28	1

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2005.....	1.75	0.75	1.71	4.20	1
2004.....	1.74	0.73	1.67	4.14	1
2003.....	1.75	0.71	1.63	4.09	1
2002.....	1.75	0.70	1.64	4.09	1
2001.....	1.75	0.66	1.62	4.03	1
2000.....	1.78	0.65	1.63	4.06	1
1999.....	1.78	0.65	1.64	4.07	1
1998.....	1.77	0.55	1.67	3.99	1
1997.....	1.78	0.54	1.72	4.04	1
1996.....	1.78	0.53	1.79	4.11	1
1995.....	1.73	0.50	1.79	4.02	1
1994.....	1.75	0.48	1.90	4.13	1
1993.....	1.83	0.54	2.01	4.38	1
1992.....	1.81	0.52	1.96	4.30	1
1991.....	1.85	0.49	1.96	4.30	1
1990.....	1.85	0.49	1.97	4.30	1
1989.....	1.87	0.50	2.00	4.38	1
1988.....	1.91	0.49	1.94	4.34	1
1987.....	1.93	0.50	1.99	4.42	1
1986.....	1.93	0.52	2.06	4.52	1
1985.....	1.99	0.53	2.22	4.74	1
1984.....	1.99	0.59	2.33	4.92	1
1983.....	2.17	0.56	2.36	5.09	1
1982.....	1.90	0.59	2.35	4.84	1
1981.....	1.89	0.59	2.43	4.91	1
1980.....	1.93	0.60	2.49	5.02	1
1979.....	1.94	0.61	2.56	5.10	1
1978.....	1.95	0.53	2.88	5.36	1
1977.....	1.86	0.49	2.88	5.23	1
New Jersey					
2024.....	0.68	0.46	1.37	2.52	5
2023.....	0.72	0.48	1.33	2.53	5
2022.....	0.74	0.51	1.28	2.53	5
2021.....	0.82	0.55	1.25	2.63	5
2020.....	0.78	0.58	1.16	2.53	5
2019.....	0.80	0.58	1.01	2.39	5
2018.....	0.80	0.58	0.98	2.36	6
2017.....	0.80	0.60	0.96	2.36	5
2016.....	0.83	0.60	0.93	2.36	5
2015.....	0.84	0.60	0.93	2.37	5
2014.....	0.84	0.62	0.93	2.39	5
2013.....	0.84	0.61	0.92	2.37	5
2012.....	0.89	0.60	0.91	2.40	5
2011.....	0.89	0.58	0.89	2.37	5
2010.....	0.92	0.57	0.86	2.35	5
2009.....	0.91	0.57	0.86	2.34	6
2008.....	0.93	0.55	0.86	2.35	6
2007.....	0.93	0.55	0.86	2.33	6
2006.....	0.95	0.54	0.85	2.33	6
2005.....	0.95	0.52	0.83	2.30	5
2004.....	0.96	0.52	0.82	2.30	6
2003.....	0.95	0.50	0.80	2.24	6
2002.....	0.98	0.49	0.77	2.24	6
2001.....	0.99	0.47	0.75	2.20	6

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2000.....	0.97	0.47	0.76	2.20	6
1999.....	0.97	0.47	0.74	2.18	6
1998.....	0.98	0.46	0.71	2.15	6
1997.....	0.99	0.46	0.74	2.19	5
1996.....	1.00	0.44	0.76	2.20	6
1995.....	1.06	0.44	0.79	2.28	4
1994.....	1.04	0.43	0.79	2.27	5
1993.....	1.07	0.42	0.79	2.29	5
1992.....	1.07	0.44	0.83	2.34	5
1991.....	1.09	0.43	0.82	2.34	6
1990.....	1.15	0.48	0.95	2.58	4
1989.....	1.13	0.50	0.95	2.58	4
1988.....	1.15	0.51	0.93	2.58	4
1987.....	1.18	0.54	1.00	2.72	4
1986.....	1.17	0.56	1.03	2.77	3
1985.....	1.17	0.55	1.07	2.79	4
1984.....	1.18	0.54	1.10	2.82	4
1983.....	1.20	0.52	1.13	2.85	4
1982.....	1.21	0.52	1.13	2.87	4
1981.....	1.21	0.51	1.15	2.87	5
1980.....	1.22	0.47	1.13	2.82	5
1979.....	1.18	0.43	1.10	2.71	6
1978.....	1.17	0.41	1.10	2.69	6
1977.....	1.16	0.40	1.13	2.69	5
New Mexico					
2024.....	1.09	0.28	0.83	2.20	7
2023.....	1.13	0.29	0.86	2.28	6
2022.....	1.18	0.31	0.89	2.37	6
2021.....	1.21	0.31	0.85	2.37	7
2020.....	1.20	0.31	0.79	2.29	7
2019.....	1.17	0.31	0.78	2.26	6
2018.....	1.07	0.31	0.89	2.27	6
2017.....	1.05	0.30	0.81	2.16	7
2016.....	1.10	0.31	0.84	2.26	6
2015.....	1.02	0.30	0.78	2.10	8
2014.....	1.29	0.31	0.82	2.41	4
2013.....	1.17	0.34	0.84	2.34	5
2012.....	1.24	0.33	0.79	2.36	6
2011.....	1.32	0.31	0.72	2.35	6
2010.....	1.23	0.31	0.74	2.28	6
2009.....	1.34	0.31	0.72	2.38	5
2008.....	1.41	0.31	0.71	2.43	5
2007.....	1.39	0.30	0.70	2.39	5
2006.....	1.37	0.30	0.69	2.36	5
2005.....	1.47	0.29	0.66	2.42	4
2004.....	1.46	0.25	0.66	2.36	5
2003.....	1.52	0.27	0.61	2.40	4
2002.....	1.52	0.26	0.61	2.40	4
2001.....	1.54	0.25	0.61	2.39	4
2000.....	1.53	0.25	0.61	2.38	4
1999.....	1.53	0.25	0.59	2.36	4
1998.....	1.49	0.24	0.58	2.31	4
1997.....	1.51	0.24	0.58	2.33	3

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1996.....	1.55	0.24	0.59	2.38	3
1995.....	1.56	0.24	0.60	2.40	3
1994.....	1.46	0.19	0.60	2.25	5
1993.....	1.53	0.23	0.63	2.39	3
1992.....	1.56	0.25	0.66	2.47	4
1991.....	1.64	0.26	0.64	2.54	3
1990.....	1.68	0.28	0.68	2.64	3
1989.....	1.67	0.29	0.66	2.62	4
1988.....	1.66	0.33	0.68	2.67	4
1987.....	1.65	0.36	0.68	2.69	4
1986.....	1.66	0.36	0.71	2.73	4
1985.....	1.71	0.36	0.77	2.84	4
1984.....	1.72	0.28	0.76	2.76	5
1983.....	1.72	0.31	0.98	3.01	4
1982.....	1.72	0.34	0.93	2.99	4
1981.....	1.73	0.32	0.95	3.00	4
1980.....	1.65	0.32	0.99	2.97	4
1979.....	1.64	0.29	0.97	2.91	4
1978.....	1.65	0.31	0.96	2.93	4
1977.....	1.62	0.31	0.95	2.88	4
New York					
2024.....	0.78	0.42	0.99	2.19	7
2023.....	0.80	0.44	0.97	2.22	7
2022.....	0.83	0.46	0.96	2.25	7
2021.....	0.88	0.49	0.89	2.26	8
2020.....	0.81	0.49	0.85	2.14	8
2019.....	0.88	0.54	0.81	2.22	7
2018.....	0.88	0.52	0.81	2.21	7
2017.....	0.90	0.54	0.79	2.23	7
2016.....	0.91	0.53	0.79	2.23	7
2015.....	0.91	0.50	0.77	2.19	7
2014.....	0.90	0.54	0.77	2.20	7
2013.....	0.93	0.51	0.77	2.22	7
2012.....	0.91	0.51	0.75	2.17	8
2011.....	0.89	0.50	0.73	2.11	8
2010.....	0.89	0.48	0.71	2.09	8
2009.....	0.92	0.47	0.70	2.08	8
2008.....	0.93	0.47	0.68	2.08	8
2007.....	0.93	0.47	0.69	2.10	8
2006.....	0.89	0.46	0.66	2.01	8
2005.....	0.91	0.43	0.65	1.99	9
2004.....	0.92	0.42	0.62	1.96	9
2003.....	0.93	0.40	0.61	1.94	9
2002.....	0.95	0.38	0.59	1.92	9
2001.....	0.96	0.37	0.56	1.89	9
2000.....	0.92	0.38	0.58	1.88	9
1999.....	0.93	0.37	0.56	1.85	9
1998.....	0.95	0.38	0.51	1.84	9
1997.....	0.86	0.36	0.56	1.79	9
1996.....	0.91	0.36	0.57	1.84	9
1995.....	1.00	0.38	0.57	1.95	8
1994.....	0.98	0.35	0.60	1.93	8
1993.....	1.00	0.35	0.62	1.97	8
1992.....	1.04	0.37	0.68	2.09	8

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1991.....	1.09	0.37	0.69	2.14	7
1990.....	1.13	0.41	0.76	2.30	7
1989.....	1.11	0.42	0.81	2.34	7
1988.....	1.14	0.44	0.86	2.45	6
1987.....	1.14	0.47	0.90	2.51	6
1986.....	1.12	0.50	0.91	2.53	6
1985.....	1.14	0.49	0.98	2.61	5
1984.....	1.14	0.49	1.03	2.67	5
1983.....	1.23	0.49	1.05	2.77	5
1982.....	1.26	0.48	1.11	2.85	4
1981.....	1.25	0.46	1.12	2.83	5
1980.....	1.27	0.46	1.17	2.91	5
1979.....	1.21	0.44	1.17	2.83	5
1978.....	1.18	0.42	1.18	2.78	5
1977.....	1.18	0.39	1.18	2.75	5
North Carolina					
2024.....	0.96	0.44	0.81	2.21	6
2023.....	1.00	0.45	0.82	2.27	7
2022.....	1.03	0.49	0.82	2.34	7
2021.....	1.07	0.50	0.82	2.39	6
2020.....	1.08	0.48	0.79	2.35	6
2019.....	1.04	0.45	0.70	2.20	7
2018.....	1.04	0.45	0.68	2.16	7
2017.....	1.05	0.44	0.65	2.13	8
2016.....	1.05	0.43	0.64	2.12	9
2015.....	1.05	0.42	0.63	2.10	8
2014.....	1.05	0.41	0.61	2.07	8
2013.....	1.04	0.40	0.60	2.04	9
2012.....	1.06	0.38	0.60	2.04	8
2011.....	1.05	0.37	0.58	2.01	9
2010.....	1.07	0.35	0.57	2.00	9
2009.....	1.10	0.34	0.57	2.01	9
2008.....	1.13	0.33	0.57	2.03	9
2007.....	1.15	0.34	0.56	2.04	9
2006.....	1.14	0.33	0.54	2.01	9
2005.....	1.13	0.30	0.54	1.96	9
2004.....	1.16	0.30	0.53	1.99	8
2003.....	1.21	0.27	0.52	2.00	8
2002.....	1.25	0.27	0.50	2.02	8
2001.....	1.24	0.25	0.51	2.00	8
2000.....	1.22	0.25	0.52	1.98	8
1999.....	1.21	0.24	0.51	1.96	8
1998.....	1.21	0.23	0.50	1.94	8
1997.....	1.22	0.23	0.52	1.97	7
1996.....	1.21	0.24	0.53	1.98	7
1995.....	1.12	0.21	0.53	1.87	9
1994.....	1.14	0.21	0.54	1.89	8
1993.....	1.14	0.22	0.56	1.92	9
1992.....	1.14	0.23	0.59	1.96	8
1991.....	1.11	0.24	0.60	1.96	9
1990.....	1.16	0.27	0.65	2.08	9
1989.....	1.13	0.27	0.66	2.05	8
1988.....	1.11	0.28	0.68	2.08	8

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1987.....	1.11	0.28	0.71	2.09	9
1986.....	1.11	0.30	0.74	2.15	8
1985.....	1.10	0.27	0.76	2.13	8
1984.....	1.11	0.24	0.78	2.13	8
1983.....	1.11	0.22	0.80	2.12	9
1982.....	1.07	0.21	0.85	2.13	9
1981.....	1.10	0.21	0.86	2.16	9
1980.....	1.10	0.20	0.85	2.16	9
1979.....	1.04	0.21	0.84	2.09	9
1978.....	1.02	0.19	0.83	2.04	9
1977.....	0.98	0.19	0.81	1.98	9
North Dakota					
2024.....	1.29	0.27	1.82	3.38	1
2023.....	1.32	0.28	1.77	3.37	1
2022.....	1.38	0.31	1.62	3.31	1
2021.....	1.49	0.32	1.48	3.29	2
2020.....	1.45	0.33	1.42	3.20	2
2019.....	1.48	0.33	1.37	3.18	1
2018.....	1.50	0.34	1.33	3.16	1
2017.....	1.51	0.34	1.30	3.14	1
2016.....	1.51	0.34	1.29	3.13	1
2015.....	1.58	0.35	1.32	3.26	1
2014.....	1.68	0.35	1.39	3.42	1
2013.....	1.69	0.32	1.38	3.39	1
2012.....	1.75	0.30	1.37	3.42	1
2011.....	1.66	0.26	1.26	3.18	1
2010.....	1.49	0.25	1.19	2.93	2
2009.....	1.59	0.24	1.13	2.96	2
2008.....	1.60	0.23	1.11	2.94	2
2007.....	1.53	0.23	1.06	2.82	2
2006.....	1.50	0.20	1.00	2.70	3
2005.....	1.48	0.18	0.94	2.60	3
2004.....	1.49	0.18	0.82	2.49	3
2003.....	1.53	0.17	0.86	2.56	2
2002.....	1.51	0.16	0.83	2.50	3
2001.....	1.46	0.15	0.81	2.42	3
2000.....	1.47	0.15	0.79	2.40	4
1999.....	1.48	0.15	0.78	2.41	3
1998.....	1.45	0.13	0.76	2.35	4
1997.....	1.40	0.13	0.77	2.30	4
1996.....	1.40	0.13	0.77	2.30	4
1995.....	1.36	0.16	0.77	2.28	4
1994.....	1.39	0.15	0.78	2.32	4
1993.....	1.37	0.15	0.84	2.36	4
1992.....	1.38	0.15	0.85	2.39	5
1991.....	1.43	0.16	0.86	2.44	4
1990.....	1.47	0.17	0.93	2.56	4
1989.....	1.41	0.17	0.86	2.44	6
1988.....	1.41	0.19	0.88	2.48	6
1987.....	1.37	0.21	0.89	2.47	6
1986.....	1.34	0.22	0.87	2.44	7
1985.....	1.34	0.19	0.96	2.50	7
1984.....	1.41	0.17	0.99	2.56	6
1983.....	1.49	0.17	1.05	2.71	6

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1982.....	1.52	0.18	1.09	2.79	5
1981.....	1.53	0.18	1.14	2.85	5
1980.....	1.52	0.17	1.13	2.82	5
1979.....	1.46	0.16	1.10	2.72	5
1978.....	1.45	0.16	1.15	2.76	5
1977.....	1.35	0.15	1.12	2.62	6
Ohio					
2024.....	1.00	0.28	0.68	1.96	9
2023.....	1.03	0.30	0.70	2.03	9
2022.....	1.08	0.31	0.71	2.10	9
2021.....	1.11	0.31	0.73	2.15	9
2020.....	1.10	0.31	0.70	2.11	9
2019.....	1.10	0.31	0.64	2.05	8
2018.....	1.10	0.31	0.62	2.03	9
2017.....	1.13	0.31	0.60	2.03	9
2016.....	1.16	0.31	0.58	2.04	9
2015.....	1.17	0.30	0.56	2.03	9
2014.....	1.19	0.29	0.54	2.03	9
2013.....	1.22	0.30	0.53	2.04	8
2012.....	1.23	0.29	0.51	2.03	9
2011.....	1.24	0.28	0.49	2.02	9
2010.....	1.29	0.25	0.48	2.02	8
2009.....	1.30	0.27	0.47	2.03	8
2008.....	1.33	0.26	0.46	2.05	9
2007.....	1.34	0.25	0.45	2.04	9
2006.....	1.33	0.24	0.44	2.01	8
2005.....	1.34	0.23	0.43	2.00	8
2004.....	1.34	0.22	0.42	1.97	9
2003.....	1.34	0.22	0.40	1.95	9
2002.....	1.35	0.21	0.39	1.95	8
2001.....	1.34	0.21	0.39	1.93	9
2000.....	1.32	0.21	0.38	1.91	9
1999.....	1.32	0.20	0.37	1.90	9
1998.....	1.30	0.19	0.44	1.94	8
1997.....	1.28	0.19	0.43	1.90	8
1996.....	1.36	0.18	0.43	1.97	8
1995.....	1.29	0.17	0.43	1.89	8
1994.....	1.31	0.16	0.37	1.85	9
1993.....	1.29	0.16	0.50	1.95	8
1992.....	1.32	0.17	0.50	1.98	8
1991.....	1.33	0.18	0.51	2.03	8
1990.....	1.34	0.22	0.53	2.09	8
1989.....	1.36	0.22	0.51	2.09	8
1988.....	1.35	0.24	0.55	2.13	8
1987.....	1.35	0.24	0.59	2.18	8
1986.....	1.32	0.25	0.60	2.18	8
1985.....	1.37	0.25	0.59	2.21	8
1984.....	1.41	0.25	0.61	2.27	8
1983.....	1.36	0.22	0.65	2.23	8
1982.....	1.40	0.22	0.66	2.28	8
1981.....	1.35	0.22	0.68	2.25	8
1980.....	1.39	0.21	0.72	2.33	8
1979.....	1.35	0.19	0.70	2.25	8

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1978.....	1.19	0.20	0.70	2.08	9
1977.....	1.16	0.18	0.70	2.03	8
Oklahoma					
2024.....	0.84	0.16	0.70	1.70	10
2023.....	0.89	0.17	0.72	1.78	10
2022.....	0.94	0.18	0.74	1.86	10
2021.....	0.99	0.19	0.73	1.90	10
2020.....	0.99	0.19	0.68	1.86	10
2019.....	0.99	0.19	0.66	1.85	10
2018.....	1.00	0.20	0.66	1.86	10
2017.....	1.03	0.20	0.65	1.88	10
2016.....	1.05	0.20	0.64	1.89	10
2015.....	1.07	0.19	0.63	1.89	10
2014.....	1.09	0.19	0.63	1.91	10
2013.....	1.11	0.19	0.62	1.93	9
2012.....	1.14	0.19	0.61	1.94	10
2011.....	1.14	0.19	0.59	1.92	9
2010.....	1.16	0.18	0.58	1.92	9
2009.....	1.17	0.18	0.58	1.93	9
2008.....	1.22	0.18	0.58	1.97	9
2007.....	1.17	0.17	0.57	1.91	9
2006.....	1.13	0.17	0.56	1.87	10
2005.....	1.09	0.16	0.55	1.80	10
2004.....	1.11	0.13	0.46	1.70	10
2003.....	1.06	0.13	0.74	1.93	9
2002.....	1.12	0.13	0.58	1.82	10
2001.....	1.11	0.12	0.43	1.65	10
2000.....	1.12	0.12	0.44	1.69	10
1999.....	1.11	0.12	0.44	1.68	10
1998.....	1.12	0.12	0.43	1.68	10
1997.....	1.10	0.12	0.43	1.65	10
1996.....	1.09	0.12	0.45	1.66	10
1995.....	1.10	0.12	0.44	1.66	10
1994.....	1.15	0.13	0.50	1.78	9
1993.....	1.11	0.11	0.48	1.70	10
1992.....	1.13	0.13	0.55	1.81	9
1991.....	1.09	0.13	0.54	1.76	10
1990.....	1.12	0.14	0.55	1.81	10
1989.....	1.08	0.14	0.54	1.75	10
1988.....	1.07	0.14	0.52	1.73	10
1987.....	1.06	0.15	0.58	1.79	10
1986.....	1.06	0.15	0.62	1.84	10
1985.....	1.05	0.15	0.68	1.88	10
1984.....	1.00	0.16	0.74	1.91	10
1983.....	1.04	0.16	0.77	1.97	9
1982.....	1.15	0.16	0.82	2.14	9
1981.....	1.14	0.16	0.83	2.13	9
1980.....	1.07	0.16	0.71	1.94	9
1979.....	1.03	0.13	0.78	1.94	9
1978.....	1.05	0.14	0.80	2.00	9
1977.....	1.04	0.13	0.77	1.95	9
Oregon					
2024.....	1.08	0.54	0.96	2.58	4

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2023.....	1.31	0.56	1.00	2.87	3
2022.....	1.21	0.57	1.02	2.80	4
2021.....	1.10	0.67	1.04	2.81	4
2020.....	1.13	0.54	1.04	2.71	3
2019	1.16	0.57	0.98	2.71	3
2018.....	1.21	0.58	0.95	2.74	3
2017.....	1.24	0.59	0.93	2.76	3
2016.....	1.24	0.60	0.91	2.75	3
2015.....	1.23	0.58	0.90	2.71	3
2014.....	1.23	0.57	0.90	2.70	3
2013.....	1.20	0.57	0.89	2.66	4
2012.....	1.21	0.57	0.89	2.66	3
2011.....	1.18	0.56	0.85	2.59	3
2010.....	1.19	0.49	0.83	2.51	4
2009	1.28	0.49	0.82	2.59	3
2008.....	1.22	0.49	0.83	2.54	4
2007.....	1.35	0.50	0.81	2.65	3
2006.....	1.32	0.49	0.78	2.59	3
2005.....	1.16	0.50	0.75	2.40	5
2004.....	1.23	0.49	0.72	2.44	4
2003.....	1.20	0.47	0.69	2.36	5
2002.....	1.22	0.46	0.66	2.34	4
2001.....	1.22	0.43	0.65	2.30	4
2000.....	1.20	0.44	0.64	2.28	5
1999	1.21	0.43	0.63	2.27	4
1998.....	1.20	0.43	0.61	2.25	4
1997.....	1.19	0.44	0.60	2.24	5
1996.....	1.23	0.44	0.61	2.27	5
1995.....	1.21	0.42	0.59	2.23	5
1994.....	1.23	0.37	0.62	2.21	6
1993.....	1.24	0.43	0.64	2.31	5
1992.....	1.29	0.46	0.67	2.41	4
1991.....	1.28	0.44	0.67	2.38	5
1990.....	1.32	0.47	0.73	2.51	5
1989	1.28	0.47	0.70	2.46	5
1988.....	1.29	0.52	0.72	2.52	5
1987.....	1.28	0.53	0.73	2.54	5
1986.....	1.28	0.55	0.74	2.57	6
1985.....	1.25	0.55	0.77	2.58	6
1984.....	1.28	0.53	0.82	2.63	6
1983.....	1.32	0.53	0.85	2.70	6
1982.....	1.32	0.52	0.88	2.72	6
1981.....	1.37	0.50	0.92	2.79	6
1980.....	1.36	0.50	0.94	2.81	5
1979.....	1.36	0.47	0.94	2.77	5
1978.....	1.32	0.46	0.96	2.74	5
1977.....	1.30	0.45	0.94	2.70	5
Pennsylvania					
2024.....	1.29	0.27	0.86	2.42	5
2023.....	1.30	0.28	0.85	2.43	5
2022.....	1.33	0.30	0.83	2.46	5
2021.....	1.35	0.31	0.80	2.46	6
2020.....	1.31	0.31	0.66	2.29	7

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2019	1.32	0.33	0.74	2.39	5
2018.....	1.31	0.33	0.72	2.36	6
2017.....	1.30	0.33	0.72	2.34	6
2016.....	1.31	0.33	0.72	2.36	5
2015.....	1.31	0.32	0.70	2.33	6
2014.....	1.33	0.32	0.70	2.34	6
2013.....	1.34	0.31	0.68	2.33	6
2012.....	1.36	0.31	0.67	2.34	6
2011.....	1.37	0.30	0.66	2.33	6
2010.....	1.37	0.29	0.64	2.30	6
2009	1.37	0.28	0.63	2.27	7
2008.....	1.36	0.26	0.61	2.23	7
2007.....	1.35	0.25	0.58	2.18	7
2006.....	1.32	0.23	0.55	2.10	8
2005.....	1.32	0.23	0.55	2.11	7
2004.....	1.30	0.23	0.53	2.06	8
2003.....	1.31	0.22	0.51	2.04	8
2002.....	1.35	0.21	0.49	2.06	7
2001.....	1.33	0.20	0.48	2.02	8
2000.....	1.29	0.20	0.47	1.96	8
1999	1.27	0.20	0.46	1.92	8
1998.....	1.21	0.18	0.45	1.85	9
1997.....	1.33	0.18	0.45	1.95	8
1996.....	1.26	0.18	0.45	1.88	8
1995.....	1.26	0.17	0.45	1.88	8
1994.....	1.28	0.18	0.47	1.93	8
1993.....	1.31	0.17	0.48	1.96	8
1992.....	1.30	0.18	0.51	1.99	8
1991.....	1.36	0.17	0.52	2.05	8
1990.....	1.42	0.18	0.55	2.15	8
1989	1.38	0.18	0.57	2.13	8
1988.....	1.41	0.19	0.54	2.14	8
1987.....	1.40	0.20	0.62	2.22	8
1986.....	1.40	0.21	0.64	2.25	8
1985.....	1.38	0.21	0.65	2.23	8
1984.....	1.38	0.21	0.67	2.26	8
1983.....	1.41	0.22	0.67	2.31	8
1982.....	1.44	0.23	0.70	2.37	8
1981.....	1.42	0.23	0.72	2.38	8
1980.....	1.45	0.22	0.71	2.39	7
1979	1.40	0.22	0.72	2.34	8
1978.....	1.35	0.21	0.73	2.30	8
1977.....	1.34	0.20	0.74	2.27	8
Rhode Island					
2024.....	0.67	0.45	1.63	2.75	3
2023.....	0.67	0.47	1.59	2.73	4
2022.....	0.73	0.51	1.53	2.77	4
2021.....	0.82	0.54	1.50	2.86	3
2020.....	0.79	0.53	1.28	2.61	4
2019.....	0.87	0.55	1.16	2.58	4
2018.....	0.90	0.57	1.15	2.63	4
2017.....	0.93	0.58	1.09	2.60	4
2016.....	0.94	0.58	1.05	2.56	4

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2015.....	0.95	0.57	0.99	2.52	5
2014.....	1.01	0.51	0.86	2.38	5
2013.....	1.00	0.57	0.98	2.55	4
2012.....	1.03	0.59	0.97	2.58	4
2011.....	1.04	0.58	0.94	2.55	4
2010.....	1.06	0.56	0.92	2.54	3
2009.....	1.07	0.55	0.85	2.47	4
2008.....	1.09	0.52	0.84	2.46	5
2007.....	1.10	0.53	0.82	2.45	5
2006.....	1.07	0.51	0.83	2.41	5
2005.....	0.98	0.49	0.82	2.29	6
2004.....	1.13	0.50	0.80	2.42	4
2003.....	1.13	0.51	0.80	2.45	3
2002.....	1.17	0.48	0.74	2.40	4
2001.....	1.19	0.46	0.70	2.36	4
2000.....	1.16	0.46	0.70	2.31	4
1999.....	1.14	0.45	0.69	2.29	4
1998.....	1.14	0.47	0.63	2.24	5
1997.....	1.22	0.44	0.64	2.30	4
1996.....	1.16	0.42	0.66	2.24	5
1995.....	1.18	0.38	0.63	2.19	6
1994.....	1.23	0.38	0.66	2.27	5
1993.....	1.22	0.36	0.69	2.27	6
1992.....	1.24	0.39	0.70	2.33	6
1991.....	1.33	0.37	0.71	2.41	4
1990.....	1.31	0.44	0.79	2.54	5
1989.....	1.35	0.46	0.86	2.67	3
1988.....	1.38	0.49	0.96	2.82	3
1987.....	1.39	0.51	0.93	2.83	3
1986.....	1.40	0.53	0.92	2.85	3
1985.....	1.40	0.51	1.03	2.93	3
1984.....	1.37	0.52	1.03	2.92	3
1983.....	1.48	0.50	1.06	3.04	3
1982.....	1.34	0.55	1.04	2.94	4
1981.....	1.36	0.53	1.04	2.92	4
1980.....	1.46	0.53	1.13	3.13	3
1979.....	1.42	0.49	1.08	2.98	4
1978.....	1.37	0.48	1.13	2.98	4
1977.....	1.35	0.42	1.09	2.86	4
South Carolina					
2024.....	0.88	0.22	0.83	1.92	9
2023.....	0.94	0.23	0.85	2.02	9
2022.....	1.01	0.24	0.88	2.12	9
2021.....	1.06	0.25	0.88	2.19	9
2020.....	1.08	0.25	0.84	2.16	8
2019.....	1.08	0.25	0.81	2.14	8
2018.....	1.10	0.25	0.81	2.16	8
2017.....	1.14	0.25	0.80	2.19	7
2016.....	1.18	0.25	0.80	2.23	7
2015.....	1.21	0.25	0.80	2.26	7
2014.....	1.23	0.25	0.80	2.28	7
2013.....	1.26	0.25	0.80	2.31	6
2012.....	1.28	0.25	0.79	2.32	6
2011.....	1.29	0.25	0.78	2.31	6

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2010.....	1.31	0.24	0.76	2.31	6
2009.....	1.35	0.24	0.76	2.34	6
2008.....	1.39	0.24	0.76	2.40	5
2007.....	1.42	0.24	0.76	2.42	5
2006.....	1.45	0.24	0.76	2.45	4
2005.....	1.43	0.24	0.75	2.42	4
2004.....	1.39	0.24	0.76	2.38	5
2003.....	1.38	0.23	0.74	2.35	5
2002.....	1.40	0.22	0.67	2.30	5
2001.....	1.40	0.22	0.65	2.27	5
2000.....	1.49	0.22	0.72	2.43	3
1999.....	1.48	0.22	0.72	2.41	3
1998.....	1.44	0.21	0.72	2.37	3
1997.....	1.48	0.20	0.71	2.40	3
1996.....	1.38	0.21	0.71	2.30	4
1995.....	1.33	0.19	0.68	2.20	6
1994.....	1.38	0.17	0.74	2.29	4
1993.....	1.36	0.20	0.75	2.30	5
1992.....	1.34	0.20	0.79	2.33	5
1991.....	1.34	0.22	0.84	2.41	5
1990.....	1.44	0.25	0.92	2.61	4
1989.....	1.39	0.24	0.86	2.49	5
1988.....	1.38	0.26	0.90	2.54	5
1987.....	1.35	0.27	0.89	2.52	6
1986.....	1.31	0.27	0.93	2.52	6
1985.....	1.28	0.25	1.00	2.53	6
1984.....	1.27	0.24	1.01	2.52	7
1983.....	1.27	0.20	1.02	2.49	7
1982.....	1.23	0.20	0.99	2.43	7
1981.....	1.24	0.19	1.04	2.48	7
1980.....	1.22	0.18	1.06	2.45	7
1979.....	1.18	0.16	1.12	2.45	7
1978.....	1.14	0.17	1.15	2.45	7
1977.....	1.12	0.16	1.09	2.37	7
South Dakota					
2024.....	1.14	0.18	0.72	2.04	8
2023.....	1.19	0.19	0.75	2.14	8
2022.....	1.26	0.21	0.80	2.26	7
2021.....	1.33	0.22	0.80	2.35	7
2020.....	1.34	0.22	0.78	2.35	6
2019.....	1.35	0.23	0.77	2.35	6
2018.....	1.38	0.23	0.78	2.39	5
2017.....	1.53	0.30	1.02	2.85	2
2016.....	1.46	0.31	1.10	2.88	2
2015.....	1.49	0.29	1.03	2.80	2
2014.....	1.50	0.25	0.99	2.75	3
2013.....	1.53	0.28	1.02	2.82	2
2012.....	1.54	0.26	0.96	2.76	2
2011.....	1.52	0.28	0.97	2.77	2
2010.....	1.53	0.24	0.92	2.69	3
2009.....	1.54	0.22	0.89	2.65	3
2008.....	1.57	0.22	0.87	2.66	3
2007.....	1.52	0.22	0.87	2.61	3

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2006.....	1.51	0.19	0.79	2.50	4
2005.....	1.50	0.19	0.83	2.52	3
2004.....	1.51	0.18	0.76	2.45	4
2003.....	1.52	0.16	0.74	2.41	4
2002.....	1.51	0.15	0.67	2.34	4
2001.....	1.49	0.15	0.71	2.35	4
2000.....	1.46	0.15	0.69	2.30	5
1999.....	1.43	0.14	0.70	2.27	5
1998.....	1.41	0.13	0.68	2.23	5
1997.....	1.33	0.13	0.69	2.15	6
1996.....	1.33	0.13	0.68	2.15	6
1995.....	1.35	0.12	0.73	2.21	5
1994.....	1.38	0.12	0.73	2.24	5
1993.....	1.35	0.12	0.73	2.20	6
1992.....	1.37	0.15	0.74	2.26	6
1991.....	1.37	0.15	0.76	2.27	6
1990.....	1.36	0.18	0.80	2.34	6
1989.....	1.30	0.15	0.72	2.17	7
1988.....	1.25	0.16	0.79	2.21	8
1987.....	1.27	0.20	0.81	2.28	8
1986.....	1.26	0.20	0.83	2.29	8
1985.....	1.23	0.18	0.95	2.35	8
1984.....	1.28	0.17	0.90	2.35	7
1983.....	1.31	0.17	0.96	2.44	7
1982.....	1.29	0.18	0.97	2.44	7
1981.....	1.31	0.19	1.04	2.54	7
1980.....	1.30	0.18	1.07	2.56	7
1979.....	1.23	0.17	1.04	2.44	7
1978.....	1.20	0.17	1.05	2.42	7
1977.....	1.16	0.17	1.07	2.39	7
Tennessee					
2024.....	0.92	0.32	1.03	2.27	6
2023.....	0.95	0.33	1.07	2.35	6
2022.....	1.02	0.34	1.07	2.42	5
2021.....	1.02	0.35	1.06	2.43	6
2020.....	0.97	0.35	0.98	2.30	7
2019.....	0.98	0.33	0.88	2.19	8
2018.....	0.98	0.32	0.84	2.14	8
2017.....	0.99	0.32	0.81	2.11	8
2016.....	1.02	0.33	0.79	2.14	8
2015.....	1.03	0.27	0.76	2.06	9
2014.....	1.04	0.25	0.73	2.02	9
2013.....	1.05	0.25	0.70	2.00	9
2012.....	1.07	0.25	0.68	2.00	9
2011.....	1.13	0.24	0.66	2.04	8
2010.....	1.04	0.22	0.61	1.88	10
2009.....	1.05	0.21	0.57	1.83	10
2008.....	1.10	0.20	0.57	1.87	10
2007.....	1.13	0.20	0.56	1.90	10
2006.....	1.14	0.19	0.56	1.89	9
2005.....	1.19	0.19	0.55	1.92	9
2004.....	1.22	0.18	0.53	1.93	9
2003.....	1.27	0.18	0.52	1.96	8
2002.....	1.17	0.17	0.51	1.86	9

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2001.....	1.15	0.16	0.50	1.81	9
2000.....	1.19	0.16	0.51	1.85	9
1999.....	1.19	0.15	0.49	1.83	9
1998.....	1.19	0.15	0.50	1.84	9
1997.....	1.15	0.15	0.50	1.80	9
1996.....	1.14	0.15	0.51	1.80	9
1995.....	1.17	0.15	0.51	1.83	9
1994.....	1.18	0.15	0.53	1.86	9
1993.....	1.20	0.14	0.54	1.87	9
1992.....	1.21	0.14	0.56	1.90	9
1991.....	1.19	0.13	0.54	1.87	9
1990.....	1.22	0.14	0.60	1.96	9
1989.....	1.20	0.14	0.60	1.93	9
1988.....	1.22	0.15	0.61	1.97	9
1987.....	1.19	0.15	0.63	1.97	9
1986.....	1.18	0.16	0.63	1.98	9
1985.....	1.12	0.16	0.68	1.97	9
1984.....	1.11	0.15	0.70	1.97	9
1983.....	1.11	0.14	0.70	1.95	10
1982.....	1.13	0.14	0.70	1.97	10
1981.....	1.14	0.13	0.71	1.98	10
1980.....	1.10	0.12	0.69	1.91	9
1979.....	1.10	0.11	0.70	1.91	10
1978.....	1.12	0.10	0.70	1.93	9
1977.....	1.07	0.10	0.69	1.86	10
Texas					
2024.....	1.11	0.30	0.84	2.25	6
2023.....	1.14	0.31	0.87	2.32	6
2022.....	1.14	0.33	0.88	2.36	6
2021.....	1.24	0.35	0.88	2.47	6
2020.....	1.25	0.35	0.82	2.42	6
2019.....	1.21	0.33	0.74	2.28	6
2018.....	1.22	0.34	0.71	2.26	6
2017.....	1.27	0.35	0.72	2.34	6
2016.....	1.30	0.34	0.69	2.34	6
2015.....	1.28	0.33	0.67	2.29	6
2014.....	1.25	0.33	0.65	2.23	7
2013.....	1.30	0.32	0.63	2.25	7
2012.....	1.33	0.32	0.63	2.28	7
2011.....	1.35	0.31	0.61	2.27	6
2010.....	1.35	0.29	0.59	2.23	7
2009.....	1.41	0.28	0.58	2.26	7
2008.....	1.43	0.27	0.58	2.28	7
2007.....	1.41	0.27	0.56	2.24	7
2006.....	1.43	0.26	0.55	2.24	6
2005.....	1.43	0.25	0.53	2.20	6
2004.....	1.45	0.24	0.52	2.21	6
2003.....	1.46	0.23	0.51	2.19	6
2002.....	1.49	0.22	0.50	2.21	6
2001.....	1.51	0.21	0.49	2.21	6
2000.....	1.53	0.22	0.50	2.25	5
1999.....	1.54	0.20	0.49	2.23	5
1998.....	1.52	0.20	0.50	2.21	5

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1997.....	1.56	0.19	0.47	2.22	5
1996.....	1.57	0.20	0.49	2.26	5
1995.....	1.58	0.19	0.50	2.27	5
1994.....	1.60	0.20	0.51	2.31	4
1993.....	1.60	0.20	0.53	2.33	4
1992.....	1.65	0.24	0.55	2.45	4
1991.....	1.60	0.25	0.55	2.40	5
1990.....	1.64	0.26	0.58	2.47	6
1989.....	1.62	0.27	0.58	2.46	5
1988.....	1.61	0.28	0.59	2.47	6
1987.....	1.62	0.29	0.61	2.52	6
1986.....	1.67	0.31	0.65	2.63	5
1985.....	1.68	0.30	0.73	2.71	5
1984.....	1.73	0.28	0.79	2.80	4
1983.....	1.72	0.27	0.79	2.78	5
1982.....	1.83	0.18	0.84	2.84	4
1981.....	1.84	0.24	0.85	2.94	4
1980.....	1.75	0.22	0.80	2.77	6
1979.....	1.70	0.14	0.84	2.68	6
1978.....	1.64	0.14	0.82	2.60	6
1977.....	1.59	0.14	0.78	2.51	6
Utah					
2024.....	0.43	0.15	0.56	1.14	10
2023.....	0.46	0.16	0.58	1.20	10
2022.....	0.50	0.17	0.57	1.23	10
2021.....	0.53	0.18	0.60	1.31	10
2020.....	0.54	0.20	0.61	1.35	10
2019.....	0.56	0.19	0.57	1.33	10
2018.....	0.58	0.20	0.57	1.35	10
2017.....	0.61	0.20	0.56	1.36	10
2016.....	0.63	0.19	0.52	1.34	10
2015.....	0.65	0.20	0.54	1.40	10
2014.....	0.66	0.19	0.52	1.37	10
2013.....	0.67	0.19	0.51	1.37	10
2012.....	0.69	0.19	0.50	1.37	10
2011.....	0.68	0.18	0.49	1.36	10
2010.....	0.70	0.18	0.47	1.35	10
2009.....	0.72	0.17	0.47	1.36	10
2008.....	0.76	0.17	0.47	1.41	10
2007.....	0.77	0.16	0.44	1.38	10
2006.....	0.73	0.16	0.44	1.33	10
2005.....	0.70	0.16	0.41	1.27	10
2004.....	0.76	0.15	0.39	1.30	10
2003.....	0.76	0.14	0.39	1.30	10
2002.....	0.77	0.14	0.39	1.30	10
2001.....	0.77	0.14	0.39	1.30	10
2000.....	0.75	0.14	0.40	1.29	10
1999.....	0.74	0.13	0.38	1.25	10
1998.....	0.77	0.13	0.37	1.27	10
1997.....	0.75	0.13	0.39	1.27	10
1996.....	0.73	0.13	0.37	1.23	10
1995.....	0.71	0.11	0.37	1.19	10
1994.....	0.76	0.09	0.38	1.24	10
1993.....	0.78	0.11	0.39	1.28	10

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1992.....	0.79	0.12	0.42	1.33	10
1991.....	0.80	0.12	0.43	1.34	10
1990.....	0.80	0.12	0.46	1.39	10
1989.....	0.81	0.13	0.47	1.41	10
1988.....	0.82	0.14	0.48	1.45	10
1987.....	0.84	0.15	0.49	1.49	10
1986.....	0.88	0.16	0.52	1.57	10
1985.....	0.89	0.15	0.53	1.57	10
1984.....	0.89	0.14	0.52	1.55	10
1983.....	0.89	0.14	0.51	1.54	10
1982.....	1.01	0.15	0.55	1.70	10
1981.....	1.02	0.15	0.59	1.75	10
1980.....	0.96	0.14	0.60	1.70	10
1979.....	0.94	0.15	0.59	1.68	10
1978.....	0.93	0.14	0.59	1.66	10
1977.....	0.94	0.13	0.57	1.64	10
Vermont					
2024.....	1.45	0.66	0.74	2.85	2
2023.....	1.49	0.69	0.77	2.95	2
2022.....	1.55	0.72	0.80	3.07	2
2021.....	1.59	0.74	0.81	3.14	2
2020.....	1.58	0.73	0.81	3.12	2
2019.....	1.58	0.75	0.77	3.11	2
2018.....	1.56	0.78	0.76	3.10	2
2017.....	1.57	0.80	0.74	3.11	2
2016.....	1.56	0.79	0.73	3.08	2
2015.....	1.56	0.78	0.73	3.07	2
2014.....	1.56	0.78	0.72	3.06	2
2013.....	1.54	0.74	0.72	3.00	2
2012.....	1.51	0.70	0.71	2.92	2
2011.....	1.46	0.68	0.71	2.85	2
2010.....	1.44	0.64	0.71	2.80	2
2009.....	1.43	0.64	0.70	2.77	2
2008.....	1.45	0.63	0.71	2.79	2
2007.....	1.46	0.62	0.70	2.78	2
2006.....	1.45	0.60	0.69	2.73	2
2005.....	1.44	0.57	0.68	2.69	2
2004.....	1.34	0.55	0.66	2.56	3
2003.....	1.34	0.52	0.65	2.51	3
2002.....	1.34	0.51	0.63	2.48	3
2001.....	1.34	0.48	0.63	2.45	3
2000.....	1.32	0.49	0.63	2.43	3
1999.....	1.32	0.48	0.62	2.42	3
1998.....	1.31	0.46	0.62	2.39	3
1997.....	1.30	0.45	0.63	2.38	3
1996.....	1.35	0.43	0.64	2.42	3
1995.....	1.28	0.41	0.66	2.35	3
1994.....	1.34	0.42	0.74	2.50	3
1993.....	1.34	0.44	0.74	2.52	2
1992.....	1.35	0.44	0.78	2.57	3
1991.....	1.41	0.46	0.82	2.69	2
1990.....	1.47	0.48	0.85	2.80	2
1989.....	1.49	0.53	0.89	2.91	2

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1988.....	1.54	0.57	0.95	3.05	2
1987.....	1.58	0.59	1.00	3.18	1
1986.....	1.57	0.60	1.06	3.22	1
1985.....	1.51	0.56	1.10	3.17	2
1984.....	1.49	0.49	1.16	3.15	2
1983.....	1.53	0.50	1.20	3.23	2
1982.....	1.48	0.50	1.24	3.22	2
1981.....	1.49	0.50	1.34	3.32	2
1980.....	1.43	0.48	1.38	3.29	2
1979.....	1.53	0.46	1.47	3.46	1
1978.....	1.50	0.46	1.56	3.52	1
1977.....	1.40	0.44	1.55	3.38	1
Virginia					
2024.....	0.82	0.50	0.76	2.07	8
2023.....	0.84	0.51	0.77	2.12	8
2022.....	0.90	0.51	0.78	2.19	8
2021.....	0.94	0.53	0.79	2.26	8
2020.....	0.96	0.52	0.78	2.26	7
2019.....	0.95	0.49	0.72	2.16	8
2018.....	0.95	0.49	0.70	2.14	8
2017.....	0.96	0.49	0.67	2.12	8
2016.....	1.00	0.49	0.66	2.14	8
2015.....	1.00	0.48	0.65	2.13	8
2014.....	1.01	0.47	0.63	2.11	8
2013.....	1.02	0.46	0.62	2.10	8
2012.....	1.04	0.46	0.62	2.13	8
2011.....	1.05	0.46	0.61	2.12	8
2010.....	1.08	0.44	0.60	2.12	8
2009.....	1.10	0.42	0.58	2.11	8
2008.....	1.12	0.42	0.58	2.12	8
2007.....	1.13	0.41	0.57	2.10	8
2006.....	1.13	0.39	0.56	2.08	8
2005.....	1.13	0.38	0.54	2.05	8
2004.....	1.14	0.37	0.53	2.04	8
2003.....	1.14	0.36	0.52	2.02	8
2002.....	1.15	0.34	0.51	2.00	8
2001.....	1.15	0.32	0.50	1.97	8
2000.....	1.16	0.31	0.49	1.97	8
1999.....	1.18	0.32	0.48	1.97	8
1998.....	1.17	0.30	0.47	1.95	8
1997.....	1.11	0.29	0.48	1.88	8
1996.....	1.12	0.30	0.49	1.91	8
1995.....	1.15	0.29	0.50	1.94	8
1994.....	1.20	0.27	0.51	1.99	8
1993.....	1.24	0.27	0.54	2.05	8
1992.....	1.25	0.28	0.57	2.10	7
1991.....	1.20	0.28	0.58	2.06	8
1990.....	1.25	0.30	0.62	2.18	8
1989.....	1.23	0.31	0.65	2.18	7
1988.....	1.31	0.25	0.67	2.24	7
1987.....	1.39	0.25	0.70	2.35	7
1986.....	1.52	0.27	0.73	2.52	6

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1985.....	1.45	0.30	0.79	2.54	6
1984.....	1.46	0.29	0.80	2.55	6
1983.....	1.47	0.27	0.82	2.56	6
1982.....	1.46	0.27	0.86	2.59	6
1981.....	1.23	0.27	0.89	2.39	7
1980.....	1.23	0.25	0.90	2.38	8
1979.....	1.21	0.25	0.90	2.36	8
1978.....	1.20	0.21	0.89	2.30	8
1977.....	1.17	0.21	0.89	2.27	7
Washington					
2024.....	0.76	0.45	0.84	2.05	8
2023.....	0.81	0.47	0.88	2.16	7
2022.....	0.85	0.49	0.90	2.24	8
2021.....	0.88	0.51	0.90	2.29	7
2020.....	0.88	0.50	0.87	2.25	8
2019.....	0.89	0.51	0.82	2.22	7
2018.....	0.91	0.51	0.81	2.23	7
2017.....	0.93	0.52	0.79	2.24	6
2016.....	0.96	0.52	0.77	2.25	7
2015.....	0.97	0.53	0.77	2.26	6
2014.....	0.97	0.52	0.76	2.25	7
2013.....	0.95	0.53	0.76	2.24	7
2012.....	0.96	0.53	0.76	2.25	7
2011.....	0.97	0.53	0.75	2.25	7
2010.....	1.01	0.52	0.73	2.25	6
2009.....	1.10	0.51	0.74	2.34	5
2008.....	1.11	0.50	0.75	2.37	5
2007.....	1.14	0.50	0.74	2.38	6
2006.....	1.08	0.48	0.72	2.28	6
2005.....	1.11	0.55	0.68	2.34	5
2004.....	1.11	0.53	0.66	2.30	5
2003.....	1.07	0.47	0.68	2.21	6
2002.....	1.09	0.43	0.66	2.17	6
2001.....	1.09	0.40	0.65	2.15	6
2000.....	1.11	0.41	0.66	2.18	6
1999.....	1.11	0.40	0.63	2.14	7
1998.....	1.12	0.39	0.63	2.14	7
1997.....	1.09	0.42	0.63	2.15	6
1996.....	1.09	0.40	0.63	2.12	6
1995.....	1.17	0.40	0.63	2.20	6
1994.....	1.18	0.39	0.65	2.23	6
1993.....	1.19	0.39	0.69	2.27	5
1992.....	1.26	0.46	0.72	2.44	4
1991.....	1.23	0.43	0.73	2.39	5
1990.....	1.27	0.46	0.76	2.49	5
1989.....	1.25	0.47	0.76	2.47	5
1988.....	1.23	0.50	0.77	2.51	6
1987.....	1.24	0.56	0.79	2.59	5
1986.....	1.23	0.61	0.82	2.66	5
1985.....	1.21	0.59	0.87	2.67	5
1984.....	1.23	0.57	0.91	2.70	5
1983.....	1.29	0.54	0.94	2.76	5

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1982.....	1.32	0.52	0.98	2.83	5
1981.....	1.38	0.54	1.04	2.96	4
1980.....	1.51	0.51	1.08	3.10	4
1979.....	1.39	0.47	1.08	2.94	4
1978.....	1.36	0.47	1.07	2.91	4
1977.....	1.34	0.45	1.06	2.85	4
West Virginia					
2024.....	0.98	0.10	0.57	1.64	10
2023.....	1.04	0.10	0.57	1.71	10
2022.....	1.10	0.11	0.57	1.78	10
2021.....	1.15	0.11	0.58	1.83	10
2020.....	1.14	0.11	0.56	1.82	10
2019.....	1.15	0.11	0.50	1.75	10
2018.....	1.15	0.11	0.47	1.74	10
2017.....	1.17	0.11	0.46	1.74	10
2016.....	1.19	0.11	0.46	1.76	10
2015.....	1.20	0.11	0.47	1.78	10
2014.....	1.21	0.10	0.47	1.78	10
2013.....	1.24	0.10	0.46	1.80	10
2012.....	1.24	0.10	0.47	1.80	10
2011.....	1.22	0.10	0.46	1.78	10
2010.....	1.23	0.10	0.44	1.78	10
2009.....	1.23	0.10	0.44	1.77	10
2008.....	1.25	0.10	0.43	1.79	10
2007.....	1.23	0.10	0.42	1.75	10
2006.....	1.21	0.10	0.41	1.72	10
2005.....	1.23	0.10	0.40	1.73	10
2004.....	1.25	0.10	0.39	1.75	10
2003.....	1.23	0.10	0.38	1.72	10
2002.....	1.26	0.10	0.38	1.74	10
2001.....	1.25	0.10	0.37	1.72	10
2000.....	1.24	0.10	0.36	1.70	10
1999.....	1.22	0.10	0.37	1.69	10
1998.....	1.18	0.09	0.36	1.64	10
1997.....	1.12	0.09	0.37	1.58	10
1996.....	1.12	0.09	0.37	1.58	10
1995.....	1.12	0.08	0.38	1.58	10
1994.....	1.17	0.08	0.39	1.64	10
1993.....	1.18	0.08	0.40	1.67	10
1992.....	1.16	0.09	0.41	1.66	10
1991.....	1.18	0.09	0.43	1.70	10
1990.....	1.20	0.10	0.42	1.72	10
1989.....	1.15	0.11	0.39	1.65	10
1988.....	1.15	0.12	0.41	1.68	10
1987.....	1.13	0.13	0.41	1.68	10
1986.....	1.12	0.13	0.42	1.67	10
1985.....	1.13	0.13	0.42	1.69	10
1984.....	1.13	0.12	0.45	1.70	10
1983.....	1.14	0.13	0.49	1.76	10
1982.....	1.11	0.14	0.55	1.80	10
1981.....	1.05	0.14	0.65	1.85	10
1980.....	1.00	0.09	0.72	1.81	10

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1979	0.94	0.09	0.75	1.77	10
1978.....	0.93	0.09	0.76	1.78	10
1977.....	0.95	0.09	0.76	1.80	10
Wisconsin					
2024.....	1.06	0.34	1.67	3.07	2
2023.....	1.13	0.37	1.64	3.14	2
2022.....	1.19	0.39	1.59	3.17	2
2021.....	1.25	0.42	1.50	3.18	2
2020.....	1.25	0.41	1.41	3.08	2
2019	1.27	0.39	1.29	2.95	2
2018.....	1.29	0.39	1.25	2.94	2
2017.....	1.33	0.40	1.26	2.99	2
2016.....	1.36	0.40	1.22	2.99	2
2015.....	1.39	0.39	1.20	2.98	2
2014.....	1.42	0.38	1.18	2.98	2
2013.....	1.45	0.38	1.17	3.00	2
2012.....	1.46	0.37	1.19	3.02	2
2011.....	1.46	0.37	1.16	2.99	2
2010.....	1.49	0.32	1.13	2.94	2
2009	1.49	0.31	1.16	2.96	2
2008.....	1.55	0.34	1.13	3.01	1
2007.....	1.56	0.33	1.11	3.00	1
2006.....	1.58	0.32	1.09	2.99	1
2005.....	1.58	0.31	1.07	2.95	1
2004.....	1.53	0.30	1.02	2.85	1
2003.....	1.53	0.29	1.00	2.82	2
2002.....	1.56	0.28	0.98	2.82	2
2001.....	1.54	0.26	0.95	2.75	2
2000.....	1.53	0.27	0.95	2.76	1
1999	1.53	0.26	0.92	2.72	2
1998.....	1.58	0.26	0.90	2.74	1
1997.....	1.57	0.25	0.89	2.71	1
1996.....	1.53	0.24	0.88	2.65	1
1995.....	1.64	0.23	0.87	2.73	1
1994.....	1.58	0.22	0.91	2.72	2
1993.....	1.59	0.22	0.89	2.71	1
1992.....	1.59	0.25	0.90	2.74	2
1991.....	1.65	0.27	0.84	2.76	1
1990.....	1.74	0.31	1.03	3.07	1
1989	1.72	0.31	0.96	2.99	1
1988.....	1.76	0.33	0.95	3.05	2
1987.....	1.80	0.36	0.98	3.14	2
1986.....	1.88	0.34	0.96	3.18	2
1985.....	1.83	0.32	1.06	3.20	1
1984.....	1.87	0.31	1.03	3.21	1
1983.....	1.94	0.34	1.07	3.35	2
1982.....	1.95	0.30	1.05	3.30	2
1981.....	1.96	0.32	1.21	3.48	1
1980.....	1.95	0.31	1.19	3.45	1
1979	1.92	0.28	1.19	3.39	2
1978.....	1.83	0.28	1.20	3.31	2

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
1977.....	1.81	0.27	1.28	3.37	1
Wyoming					
2024.....	1.06	0.25	1.42	2.72	4
2023.....	1.08	0.27	1.43	2.78	4
2022.....	1.20	0.29	1.44	2.93	3
2021.....	1.23	0.32	1.46	3.00	2
2020.....	1.21	0.33	1.42	2.97	2
2019.....	1.23	0.31	1.29	2.82	3
2018.....	1.21	0.32	1.24	2.77	3
2017.....	1.17	0.32	1.19	2.68	3
2016.....	1.18	0.32	1.17	2.67	4
2015.....	1.25	0.31	1.18	2.74	3
2014.....	1.26	0.31	1.16	2.72	3
2013.....	1.24	0.29	1.13	2.67	3
2012.....	1.32	0.28	1.13	2.73	3
2011.....	1.29	0.27	1.10	2.66	3
2010.....	1.33	0.27	1.06	2.66	3
2009.....	1.40	0.27	1.06	2.73	2
2008.....	1.50	0.27	1.09	2.87	2
2007.....	1.46	0.27	1.07	2.80	2
2006.....	1.44	0.26	1.03	2.72	2
2005.....	1.20	0.25	0.96	2.41	5
2004.....	1.42	0.24	0.92	2.58	2
2003.....	1.70	0.23	0.90	2.84	1
2002.....	1.46	0.23	0.88	2.57	2
2001.....	1.44	0.22	0.88	2.53	2
2000.....	1.42	0.22	0.86	2.50	3
1999.....	1.41	0.22	0.84	2.47	2
1998.....	1.37	0.17	0.81	2.36	3
1997.....	1.42	0.17	0.81	2.40	3
1996.....	1.35	0.17	0.81	2.33	4
1995.....	1.34	0.16	0.80	2.29	4
1994.....	1.42	0.18	0.83	2.43	3
1993.....	1.40	0.19	0.86	2.45	3
1992.....	1.44	0.20	0.91	2.56	3
1991.....	1.45	0.20	0.90	2.56	3
1990.....	1.48	0.22	0.93	2.63	3
1989.....	1.41	0.23	0.86	2.50	5
1988.....	1.45	0.24	0.87	2.56	5
1987.....	1.51	0.25	0.90	2.66	5
1986.....	1.51	0.27	0.96	2.73	4
1985.....	1.59	0.25	1.05	2.89	3
1984.....	1.61	0.23	1.06	2.89	4
1983.....	1.68	0.22	1.11	3.01	4
1982.....	1.78	0.24	1.20	3.22	3
1981.....	1.91	0.24	1.27	3.43	2
1980.....	1.85	0.24	1.32	3.41	2
1979.....	1.86	0.22	1.30	3.39	2
1978.....	1.81	0.22	1.35	3.38	2
1977.....	1.78	0.20	1.31	3.29	2

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
Northeast region					
2024.....	0.89	0.42	1.14	2.45	
2023.....	0.92	0.44	1.12	2.49	
2022.....	0.96	0.46	1.10	2.51	
2021.....	1.01	0.49	1.04	2.53	
2020.....	0.96	0.50	0.95	2.41	
2019	1.00	0.52	0.92	2.44	
2018.....	1.00	0.51	0.90	2.42	
2017.....	1.01	0.53	0.88	2.42	
2016.....	1.03	0.52	0.87	2.42	
2015.....	1.04	0.51	0.85	2.40	
2014.....	1.03	0.53	0.84	2.40	
2013.....	1.06	0.52	0.83	2.40	
2012.....	1.06	0.51	0.82	2.39	
2011.....	1.05	0.50	0.80	2.36	
2010.....	1.06	0.49	0.78	2.33	
2009	1.07	0.48	0.77	2.31	
2008.....	1.09	0.47	0.76	2.31	
2007.....	1.09	0.47	0.75	2.31	
2006.....	1.07	0.45	0.73	2.25	
2005.....	1.07	0.44	0.72	2.22	
2004.....	1.07	0.43	0.70	2.20	
2003.....	1.08	0.41	0.68	2.17	
2002.....	1.10	0.40	0.66	2.16	
2001.....	1.10	0.38	0.64	2.13	
2000.....	1.08	0.38	0.66	2.12	
1999	1.07	0.38	0.63	2.08	
1998.....	1.07	0.37	0.61	2.05	
1997.....	1.07	0.36	0.63	2.06	
1996.....	1.07	0.35	0.64	2.06	
1995.....	1.11	0.35	0.64	2.11	
1994.....	1.11	0.34	0.67	2.12	
1993.....	1.13	0.34	0.68	2.15	
1992.....	1.14	0.35	0.72	2.21	
1991.....	1.19	0.34	0.73	2.26	
1990.....	1.23	0.38	0.80	2.41	
1989	1.22	0.39	0.84	2.44	
1988.....	1.25	0.40	0.86	2.51	
1987.....	1.25	0.43	0.91	2.59	
1986.....	1.24	0.44	0.93	2.62	
1985.....	1.25	0.43	0.98	2.66	
1984.....	1.25	0.43	1.01	2.70	
1983.....	1.31	0.43	1.03	2.76	
1982.....	1.31	0.43	1.06	2.80	
1981.....	1.31	0.42	1.07	2.80	
1980.....	1.33	0.40	1.09	2.83	
1979	1.29	0.38	1.09	2.76	
1978.....	1.26	0.36	1.10	2.73	
1977.....	1.25	0.34	1.10	2.69	
Midwest region					
2024.....	0.97	0.34	1.07	2.38	

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2023.....	1.00	0.35	1.07	2.41	
2022.....	1.04	0.36	1.06	2.47	
2021.....	1.09	0.37	1.06	2.52	
2020.....	1.08	0.37	1.01	2.47	
2019.....	1.09	0.36	0.94	2.39	
2018.....	1.10	0.36	0.91	2.37	
2017.....	1.12	0.36	0.89	2.38	
2016.....	1.14	0.35	0.87	2.37	
2015.....	1.15	0.35	0.86	2.36	
2014.....	1.16	0.34	0.84	2.35	
2013.....	1.17	0.34	0.83	2.34	
2012.....	1.20	0.33	0.82	2.35	
2011.....	1.20	0.32	0.79	2.31	
2010.....	1.23	0.30	0.77	2.30	
2009.....	1.25	0.30	0.76	2.32	
2008.....	1.27	0.29	0.76	2.33	
2007.....	1.28	0.30	0.74	2.32	
2006.....	1.27	0.28	0.72	2.27	
2005.....	1.27	0.27	0.71	2.25	
2004.....	1.28	0.26	0.68	2.22	
2003.....	1.28	0.26	0.68	2.23	
2002.....	1.30	0.25	0.64	2.19	
2001.....	1.29	0.23	0.65	2.17	
2000.....	1.29	0.24	0.63	2.16	
1999.....	1.29	0.24	0.63	2.15	
1998.....	1.28	0.23	0.63	2.14	
1997.....	1.26	0.23	0.62	2.11	
1996.....	1.28	0.23	0.62	2.12	
1995.....	1.29	0.22	0.62	2.12	
1994.....	1.30	0.22	0.63	2.14	
1993.....	1.30	0.22	0.67	2.18	
1992.....	1.31	0.23	0.68	2.21	
1991.....	1.35	0.23	0.67	2.25	
1990.....	1.38	0.26	0.74	2.37	
1989.....	1.36	0.26	0.72	2.35	
1988.....	1.38	0.29	0.75	2.41	
1987.....	1.38	0.30	0.77	2.45	
1986.....	1.38	0.30	0.78	2.46	
1985.....	1.37	0.28	0.84	2.49	
1984.....	1.40	0.27	0.84	2.52	
1983.....	1.42	0.25	0.87	2.54	
1982.....	1.42	0.27	0.88	2.57	
1981.....	1.42	0.26	0.93	2.61	
1980.....	1.42	0.24	0.96	2.63	
1979.....	1.40	0.23	0.95	2.58	
1978.....	1.35	0.22	0.95	2.52	
1977.....	1.32	0.21	0.96	2.49	
South region					
2024.....	0.94	0.34	0.98	2.27	
2023.....	0.98	0.36	1.00	2.33	
2022.....	1.02	0.37	1.00	2.39	
2021.....	1.07	0.39	0.98	2.44	

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2020.....	1.06	0.39	0.90	2.35	
2019	1.05	0.37	0.84	2.26	
2018.....	1.06	0.37	0.81	2.24	
2017.....	1.09	0.37	0.80	2.26	
2016.....	1.11	0.37	0.79	2.28	
2015.....	1.12	0.36	0.77	2.25	
2014.....	1.11	0.36	0.75	2.22	
2013.....	1.16	0.35	0.74	2.25	
2012.....	1.18	0.35	0.73	2.26	
2011.....	1.17	0.34	0.71	2.22	
2010.....	1.17	0.32	0.70	2.19	
2009	1.21	0.31	0.69	2.21	
2008.....	1.25	0.31	0.68	2.23	
2007.....	1.26	0.31	0.68	2.24	
2006.....	1.27	0.30	0.67	2.23	
2005.....	1.26	0.29	0.65	2.20	
2004.....	1.27	0.29	0.64	2.19	
2003.....	1.27	0.27	0.64	2.18	
2002.....	1.28	0.26	0.62	2.16	
2001.....	1.29	0.25	0.60	2.14	
2000.....	1.30	0.25	0.61	2.17	
1999	1.30	0.25	0.60	2.15	
1998.....	1.30	0.24	0.60	2.13	
1997.....	1.30	0.23	0.60	2.13	
1996.....	1.30	0.23	0.61	2.15	
1995.....	1.29	0.22	0.61	2.12	
1994.....	1.31	0.22	0.64	2.16	
1993.....	1.33	0.22	0.66	2.20	
1992.....	1.33	0.23	0.69	2.26	
1991.....	1.31	0.23	0.69	2.23	
1990.....	1.36	0.26	0.74	2.36	
1989	1.33	0.26	0.74	2.33	
1988.....	1.34	0.27	0.74	2.35	
1987.....	1.34	0.27	0.77	2.39	
1986.....	1.36	0.28	0.79	2.43	
1985.....	1.34	0.27	0.86	2.47	
1984.....	1.34	0.27	0.90	2.51	
1983.....	1.36	0.25	0.91	2.52	
1982.....	1.37	0.23	0.94	2.54	
1981.....	1.36	0.24	0.98	2.58	
1980.....	1.30	0.23	0.97	2.50	
1979	1.27	0.20	0.99	2.46	
1978.....	1.25	0.19	1.00	2.44	
1977.....	1.21	0.19	0.98	2.37	
West region					
2024.....	1.01	0.49	1.18	2.67	
2023.....	1.04	0.52	1.17	2.72	
2022.....	1.07	0.53	1.13	2.73	
2021.....	1.08	0.55	1.07	2.70	
2020.....	1.06	0.53	0.98	2.57	
2019	1.06	0.53	0.92	2.51	

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2018.....	1.05	0.54	0.91	2.50	
2017.....	1.02	0.52	0.85	2.39	
2016.....	1.03	0.53	0.85	2.41	
2015.....	1.05	0.50	0.82	2.37	
2014.....	1.06	0.53	0.80	2.40	
2013.....	1.05	0.54	0.81	2.40	
2012.....	1.05	0.55	0.81	2.42	
2011.....	1.04	0.53	0.78	2.35	
2010.....	1.07	0.47	0.76	2.30	
2009.....	1.11	0.50	0.76	2.37	
2008.....	1.15	0.50	0.76	2.41	
2007.....	1.17	0.49	0.76	2.41	
2006.....	1.13	0.50	0.76	2.39	
2005.....	1.14	0.49	0.73	2.35	
2004.....	1.17	0.47	0.71	2.34	
2003.....	1.17	0.45	0.69	2.31	
2002.....	1.18	0.44	0.68	2.30	
2001.....	1.19	0.43	0.68	2.30	
2000.....	1.21	0.43	0.68	2.31	
1999.....	1.20	0.43	0.65	2.28	
1998.....	1.19	0.43	0.64	2.26	
1997.....	1.20	0.44	0.65	2.30	
1996.....	1.22	0.43	0.67	2.32	
1995.....	1.23	0.40	0.66	2.29	
1994.....	1.20	0.41	0.70	2.31	
1993.....	1.26	0.42	0.72	2.39	
1992.....	1.33	0.45	0.76	2.54	
1991.....	1.30	0.44	0.76	2.50	
1990.....	1.37	0.50	0.84	2.71	
1989.....	1.35	0.51	0.84	2.69	
1988.....	1.36	0.56	0.86	2.79	
1987.....	1.38	0.62	0.89	2.89	
1986.....	1.39	0.65	0.92	2.96	
1985.....	1.37	0.65	0.99	3.01	
1984.....	1.40	0.61	1.03	3.04	
1983.....	1.42	0.61	1.07	3.10	
1982.....	1.44	0.59	1.10	3.13	
1981.....	1.49	0.60	1.16	3.24	
1980.....	1.47	0.59	1.19	3.24	
1979.....	1.45	0.56	1.20	3.22	
1978.....	1.39	0.55	1.23	3.18	
1977.....	1.35	0.53	1.20	3.08	
U.S. total					
2024.....	0.95	0.39	1.07	2.42	
2023.....	0.99	0.41	1.07	2.47	
2022.....	1.02	0.42	1.06	2.50	
2021.....	1.07	0.44	1.03	2.54	
2020.....	1.05	0.44	0.95	2.44	
2019.....	1.05	0.43	0.89	2.38	
2018.....	1.06	0.43	0.87	2.36	
2017.....	1.06	0.43	0.85	2.35	
2016.....	1.09	0.43	0.83	2.35	

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.

Table 4. Per capita ethanol consumption for States, census regions, and the United States, 1977–2024. (Gallons of ethanol, based on population aged 14 years and older.) (Continued)

State or other geographic area	Per capita consumption				U.S. decile for all beverages
	Beer	Wine	Spirits	All beverages	
2015.....	1.09	0.42	0.81	2.33	
2014.....	1.10	0.43	0.80	2.32	
2013.....	1.12	0.42	0.79	2.33	
2012.....	1.13	0.42	0.78	2.34	
2011.....	1.12	0.41	0.76	2.29	
2010.....	1.14	0.38	0.74	2.26	
2009.....	1.17	0.38	0.73	2.29	
2008.....	1.20	0.38	0.73	2.31	
2007.....	1.21	0.38	0.72	2.31	
2006.....	1.20	0.37	0.71	2.28	
2005.....	1.20	0.36	0.70	2.25	
2004.....	1.21	0.35	0.68	2.23	
2003.....	1.21	0.34	0.67	2.22	
2002.....	1.23	0.32	0.64	2.20	
2001.....	1.23	0.31	0.64	2.18	
2000.....	1.23	0.31	0.64	2.19	
1999.....	1.23	0.31	0.63	2.17	
1998.....	1.22	0.30	0.62	2.15	
1997.....	1.22	0.30	0.62	2.15	
1996.....	1.23	0.30	0.63	2.16	
1995.....	1.24	0.29	0.63	2.15	
1994.....	1.25	0.28	0.65	2.18	
1993.....	1.26	0.28	0.68	2.23	
1992.....	1.29	0.30	0.71	2.30	
1991.....	1.29	0.30	0.71	2.30	
1990.....	1.34	0.33	0.77	2.45	
1989.....	1.32	0.34	0.78	2.43	
1988.....	1.33	0.36	0.79	2.49	
1987.....	1.34	0.38	0.83	2.55	
1986.....	1.35	0.39	0.84	2.58	
1985.....	1.33	0.38	0.91	2.62	
1984.....	1.35	0.37	0.94	2.65	
1983.....	1.37	0.36	0.96	2.69	
1982.....	1.38	0.36	0.98	2.72	
1981.....	1.39	0.35	1.02	2.76	
1980.....	1.37	0.34	1.04	2.75	
1979.....	1.34	0.31	1.04	2.70	
1978.....	1.30	0.30	1.05	2.66	
1977.....	1.27	0.29	1.04	2.60	

Decile values (1 = highest) apply only to State-level data. Numbers may not sum because of rounding.