

2000 Fluoridation Statistics

2018 2008	
2016 2006	
2014 2004	
2012 2002	
2010 2000	

These statistics were prepared using water system data reported by states to the CDC Water Fluoridation Reporting System as of December 31, 2002, and the U.S. Census Bureau population estimates.

Some estimates previously reported for 2004 have been revised due to corrections of errors in reporting or rounding, or application of the methodology for the 2006 fluoridation statistics as reported in Bailey W, Duchon K, Barker L, Maas W. Populations receiving optimally fluoridated public drinking water – United States, 1992–2006. *MMWR* 2008; 57(27):737–741.

2000 National Water Fluoridation Statistics

Total U.S. population, persons ^a	282,216,952
U.S. population on public water systems, persons ^b	249,671,249
Total U.S. population on fluoridated drinking water systems, persons ^b	161,924,080
Percentage of U.S. population receiving fluoridated water ^c	57.4%
Percentage of U.S. population on public water systems receiving fluoridated water ^d	65.0%

2000 State Fluoridation Percentage Calculations and States Ranked by Fluoridation Percentage

State	Persons receiving fluoridated water	Persons served by CWS	%	Rank
United States	161,924,080	249,671,249	65.05%	
Alabama ^{e,g}	3,699,090	4,452,375	83.15%	18
Alaska	270,099	489,371	55.2%	34
Arizona	2,700,354	4,869,065	55.5%	33
Arkansas ^{e,f}	1,147,109	2,384,311	48.15%	39

State	Persons receiving fluoridated water	Persons served by CWS	%	Rank
California ^f	9,551,961	33,238,057	28.7%	45
Colorado ^{e,f}	2,680,750	3,670,761	73.05%	25
Connecticut	2,398,227	2,701,178	88.8%	13
Delaware	505,747	624,923	80.9%	19
District of Columbiag	571,042	571,042	100%	
Florida	9,407,494	15,033,574	62.6%	31
Georgia	6,161,139	6,634,635	92.9%	8
Hawaii ^{e,g}	105,737	1,212,113	8.75%	50
Idaho ^e	383,720	845,780	45.4%	41
Illinois	10,453,837	11,192,286	93.4%	6
Indiana	4,232,907	4,441,502	95.3%	4
lowa	2,181,649	2,390,661	91.3%	9
Kansas	1,513,306	2,421,274	62.5%	32
Kentucky	3,235,053	3,367,812	96.0%	2
Louisiana ^{e,g}	2,260,349	4,469,529	50.65%	38
Maine	466,208	618,033	75.4%	22
Maryland ^{e,g}	4,044,392	5,311,695	76.15%	21
Massachusetts ^{e,f,g}	3,484,492	6,362,604	54.85%	35
Michigan	6,568,151	7,242,531	90.7%	11
Minnesota	3,714,465	3,780,942	98.2%	1
Mississippi ^e	1,227,268	2,665,075	46.15%	40
Missouri ^{e,g}	3,761,525	5,606,532	67.15%	27
Montana	143,092	645,452	22.2%	46
Nebraska ^{e,f}	978,518	1,401,923	69.8%	26
Nevada ^{e,f}	1,086,420	1,640,169	66.25%	28
New Hampshire	347,007	807,438	43.0%	42
New Jersey	1,120,410	7,208,514	15.5%	48
New Mexico	1,187,404	1,548,084	76.7%	20

State	Persons receiving fluoridated water	Persons served by CWS	%	Rank
New York ^{e,f,g}	14,184,047	19,000,135	74.75%	23
North Carolina	4,862,220	5,837,936	83.3%	17
North Dakota	531,738	557,595	95.4%	3
Ohio ^f	8,355,002	9,535,188	87.6%	14
Oklahoma ^{e,f,g}	2,523,799	3,454,508	73.15%	24
Oregon ^{e,f}	440,903	2,562,708	17.25%	47
Pennsylvania	5,825,328	10,750,095	54.2%	36
Rhode Island	842,797	989,786	85.1%	16
South Carolina	3,086,974	3,383,434	91.2%	10
South Dakota ^{e,f}	539,626	626,221	86.25%	15
Tennessee	4,749,493	5,025,998	94.5%	5
Texas	11,868,046	18,072,680	65.7%	29
Utah ^{e,f,g}	38,300	2,243,490	1.75%	50
Vermont	240,579	443,901	54.2%	37
Virginia	5,677,551	6,085,436	93.3%	7
Washington ^{e,f,g}	2,421,410	5,912,036	41.05%	43
West Virginia ^{e,f}	891,851	1,365,410	65.35%	10
Wisconsin	3,108,738	3,481,285	89.3%	12
Wyoming ^{e,g}	146,756	494,166	29.75%	44

Footnotes

- a. Annual Population Estimates and Estimated Components of Population Change for the United States and States: April 1, 2000 to July 1, 2006. Source: Population Estimates Program, U.S. Bureau of the Census. Internet release date: December, 22, 2006.
- b. Reported in CDC Water Fluoridation Reporting System (WFRS).
- c. Fluoridated population divided by total population.
- d. Fluoridated population divided by population served by community water systems.
- e. Estimate for percentage has changed from that previously reported due to new methodology or correction of a rounding error.
- f. Complete data were not available from WFRS; state provided additional information.

g. Population served by community water systems (CWS) exceeded the U.S. Census state population estimate; number of persons was reduced by the ratio of the population estimate to the CWS population estimate. Use caution in comparing the 2008 estimates for the number of persons receiving fluoridated water and persons served by CWS for these states to estimates from 2002, 2004, and 2006 because a different vintage of U.S. Census population estimates was used.

Additional Resources

More detail on U.S. Census Bureau estimates can be found at Calculating Fluoridation Statistics

Historical fluoridation statistics are available at Fluoridation Statistics

Page last reviewed: August 26, 2020