

Table 43. Community hospital beds and average annual percent change, by state: United States, selected years 1980–2018

[Data are based on reporting by a census of hospitals]

Area	Beds per 1,000 resident population ¹								Average annual percent change ²				
	1980	1990	2000	2010	2015(1) ³	2015(2) ⁴	2017	2018	1980–1990	1990–2000	2000–2010	2010–2015(1) ³	2015(2)–2018 ⁴
United States	4.5	3.7	2.9	2.6	2.4	2.5	2.5	2.4	–1.9	–2.4	–1.1	–1.6	–1.4
Alabama	5.1	4.6	3.7	3.2	3.0	3.1	3.1	3.1	–1.0	–2.2	–1.4	–1.3	–
Alaska	2.7	2.3	2.3	2.2	2.2	2.2	2.2	2.2	–1.6	–	–0.4	–	–
Arizona	3.6	2.7	2.1	2.0	2.0	2.1	2.0	1.9	–2.8	–2.5	–0.5	–	–3.3
Arkansas	5.0	4.6	3.7	3.2	3.1	3.2	3.2	3.2	–0.8	–2.2	–1.4	–0.6	–
California	3.6	2.7	2.1	1.9	1.8	1.8	1.9	1.8	–2.8	–2.5	–1.0	–1.1	–
Colorado	4.2	3.2	2.2	2.0	1.9	2.0	1.9	1.9	–2.7	–3.7	–0.9	–1.0	–1.7
Connecticut	3.5	2.9	2.3	2.3	2.1	2.1	2.0	2.0	–1.9	–2.3	–	–1.8	–1.6
Delaware	3.6	3.0	2.3	2.4	2.2	2.2	2.2	2.2	–1.8	–2.6	0.4	–1.7	–
District of Columbia	7.3	7.6	5.8	5.7	5.3	5.3	5.1	4.4	0.4	–2.7	–0.2	–1.4	–6.0
Florida	5.1	3.9	3.2	2.9	2.6	2.6	2.6	2.6	–2.6	–2.0	–1.0	–2.2	–
Georgia	4.6	4.0	2.9	2.6	2.4	2.4	2.4	2.4	–1.4	–3.2	–1.1	–1.6	–
Hawaii	3.1	2.7	2.5	2.4	1.8	1.8	1.8	1.9	–1.4	–0.8	–0.4	–5.6	1.8
Idaho	3.7	3.2	2.7	2.2	2.0	2.1	2.1	1.9	–1.4	–1.7	–2.0	–1.9	–3.3
Illinois	5.1	4.0	3.0	2.6	2.5	2.5	2.5	2.5	–2.4	–2.8	–1.4	–0.8	–
Indiana	4.5	3.9	3.2	2.8	2.6	2.8	2.7	2.7	–1.4	–2.0	–1.3	–1.5	–1.2
Iowa	5.7	5.1	4.0	3.3	3.1	3.1	3.0	3.0	–1.1	–2.4	–1.9	–1.2	–1.1
Kansas	5.8	4.8	4.0	3.5	3.4	3.5	3.4	3.3	–1.9	–1.8	–1.3	–0.6	–1.9
Kentucky	4.5	4.3	3.7	3.3	3.2	3.2	3.2	3.2	–0.5	–1.5	–1.1	–0.6	–
Louisiana	4.8	4.6	3.9	3.4	3.0	3.4	3.3	3.3	–0.4	–1.6	–1.4	–2.5	–1.0
Maine	4.7	3.7	2.9	2.7	2.6	2.6	2.6	2.5	–2.4	–2.4	–0.7	–0.8	–1.3
Maryland	3.6	2.8	2.1	2.0	2.0	2.0	1.9	1.9	–2.5	–2.8	–0.5	–	–1.7
Massachusetts	4.4	3.6	2.6	2.4	2.3	2.3	2.3	2.3	–2.0	–3.2	–0.8	–0.8	–
Michigan	4.4	3.7	2.6	2.6	2.5	2.5	2.5	2.5	–1.7	–3.5	–	–0.8	–
Minnesota	5.7	4.4	3.4	2.9	2.6	2.6	2.5	2.5	–2.6	–2.5	–1.6	–2.2	–1.3
Mississippi	5.3	5.0	4.8	4.4	4.1	4.2	4.1	4.0	–0.6	–0.4	–0.9	–1.4	–1.6
Missouri	5.7	4.8	3.6	3.1	3.1	3.1	3.1	3.1	–1.7	–2.8	–1.5	–	–
Montana	5.9	5.8	4.7	3.8	3.7	3.8	3.4	3.3	–0.2	–2.1	–2.1	–0.5	–4.6
Nebraska	6.0	5.5	4.8	4.0	3.5	3.7	3.6	3.5	–0.9	–1.4	–1.8	–2.6	–1.8
Nevada	4.2	2.8	1.9	2.0	1.9	2.1	2.2	2.1	–4.0	–3.8	0.5	–1.0	–
New Hampshire	3.9	3.1	2.3	2.2	2.1	2.1	2.1	2.1	–2.3	–2.9	–0.4	–0.9	–
New Jersey	4.2	3.7	3.0	2.4	2.3	2.3	2.4	2.3	–1.3	–2.1	–2.2	–0.8	–
New Mexico	3.1	2.8	1.9	2.0	1.9	2.0	1.9	1.8	–1.0	–3.8	0.5	–1.0	–3.5
New York	4.5	4.1	3.5	3.0	2.7	2.7	2.6	2.7	–0.9	–1.6	–1.5	–2.1	–
North Carolina	4.2	3.3	2.9	2.4	2.1	2.2	2.1	2.1	–2.4	–1.3	–1.9	–2.6	–1.5
North Dakota	7.4	7.0	6.0	5.1	4.2	4.2	4.2	4.3	–0.6	–1.5	–1.6	–3.8	0.8
Ohio	4.7	4.0	3.0	3.0	2.9	2.9	2.9	2.8	–1.6	–2.8	–	–0.7	–1.2
Oklahoma	4.6	4.0	3.2	3.0	2.8	3.0	2.9	2.8	–1.4	–2.2	–0.6	–1.4	–2.3
Oregon	3.5	2.8	1.9	1.7	1.7	1.7	1.7	1.6	–2.2	–3.8	–1.1	–	–2.0
Pennsylvania	4.8	4.4	3.4	3.2	2.9	3.0	2.9	2.9	–0.9	–2.5	–0.6	–1.9	–1.1
Rhode Island	3.8	3.2	2.3	2.3	2.1	2.2	2.0	2.1	–1.7	–3.2	–	–1.8	–1.5

See footnotes at end of table.

Table 43. Community hospital beds and average annual percent change, by state: United States, selected years 1980–2018—Con.

[Data are based on reporting by a census of hospitals]

Area	Beds per 1,000 resident population ¹								Average annual percent change ²				
	1980	1990	2000	2010	2015(1) ³	2015(2) ⁴	2017	2018	1980–1990	1990–2000	2000–2010	2010–2015(1) ³	2015(2)–2018 ⁴
South Carolina.....	3.9	3.3	2.9	2.7	2.5	2.5	2.5	2.4	–1.7	–1.3	–0.7	–1.5	–1.4
South Dakota.....	5.5	6.1	5.7	5.0	4.7	4.7	4.8	4.7	1.0	–0.7	–1.3	–1.2	–
Tennessee.....	5.5	4.8	3.6	3.3	3.0	3.0	3.0	2.9	–1.4	–2.8	–0.9	–1.9	–1.1
Texas.....	4.7	3.5	2.7	2.4	2.3	2.5	2.4	2.3	–2.9	–2.6	–1.2	–0.8	–2.7
Utah.....	3.1	2.6	1.9	1.8	1.8	1.9	1.8	1.8	–1.7	–3.1	–0.5	–	–1.8
Vermont.....	4.4	3.0	2.7	2.1	1.9	1.9	2.1	2.1	–3.8	–1.0	–2.5	–2.0	3.4
Virginia.....	4.1	3.3	2.4	2.2	2.1	2.1	2.1	2.1	–2.1	–3.1	–0.9	–0.9	–
Washington.....	3.1	2.5	1.9	1.7	1.7	1.7	1.7	1.7	–2.1	–2.7	–1.1	–	–
West Virginia.....	5.5	4.7	4.4	4.0	3.7	3.8	3.9	3.8	–1.6	–0.7	–0.9	–1.5	–
Wisconsin.....	4.9	3.8	2.9	2.4	2.2	2.2	2.1	2.1	–2.5	–2.7	–1.9	–1.7	–1.5
Wyoming.....	3.6	4.8	3.9	3.6	3.1	3.4	3.4	3.5	2.9	–2.1	–0.8	–2.9	1.0

– Quantity zero.

¹See Appendix II, Bed, health facility.

²See Appendix II, Average annual rate of change (percent change).

³Data for 2015(1) include only hospitals registered by American Hospital Association (AHA).

⁴Data for 2015(2) include AHA-registered and other accredited general and specialty hospitals.

NOTES: Community hospitals are nonfederal, short-term, general and specialty hospitals whose facilities and services are available to the public. The types of facilities included in this category have changed over time. Starting with 2017 data, the American Hospital Association (AHA) changed its methodology to include all general and specialty hospitals licensed by the appropriate state agency and accredited by one of the following: The Joint Commission, DNV GL Healthcare, Center for Improvement in Healthcare Quality, or Medicare. AHA applied the new methodology to 2013–2016 data. Data are shown based on the prior (1) and new (2) methodology for 2015 for comparison. Data for 2015(2), 2017, and beyond are based on the new definition. Because of the change in methodology, data may not be comparable across the two time periods. See Appendix II, Hospital.

SOURCE: American Hospital Association. Annual Survey of Hospitals. Hospital Statistics, 1981, 1991–1992, 2002, 2012, 2017, and 2020 editions. Chicago, Ill. (Reprinted from AHA Hospital Statistics with permission, copyright 1981, 1991–1992, 2002, 2012, 2017, and 2020 by Health Forum, LLC, an American Hospital Association Company.) See Appendix I, American Hospital Association (AHA) Annual Survey of Hospitals.