

Economic Contribution Often Overlooked

In 2013, America's hospitals treated 134 million people in their emergency departments, provided care for 544 million other outpatients, performed almost 27 million surgeries, and delivered nearly 4 million babies. Every year, hospitals provide vital health care services like these to millions of people in thousands of communities. However, the importance of hospitals to their communities extends far beyond health care.

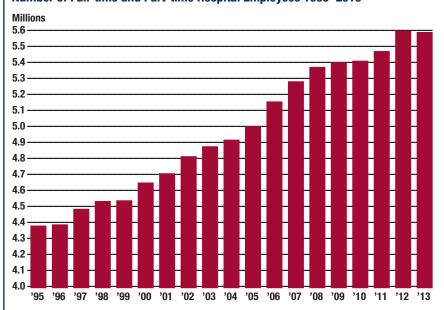
The health care sector has traditionally been an economic mainstay, providing stability and even growth during times of recession. Health care added an average of 26,000 jobs per month over the last year. Hospital care is an important component of the health care sector. Hospitals:

- Employ nearly 5.6 million people.
- Are the second largest source of private sector jobs.
- Spend over \$782 billion on goods and services from other businesses.

The goods and services hospitals purchase from other businesses create additional economic value for the community. With these "ripple effects" included, each hospital job supports about two more jobs and every dollar spent by a hospital supports roughly \$2.30 of additional business activity. Overall hospitals:

- Support nearly 16 million total jobs or one of 9 jobs in the U.S.
- Support nearly \$2.6 trillion in economic activity.

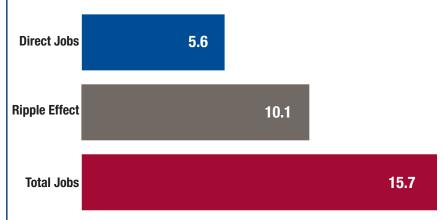
Hospitals directly employ nearly 5.6 million people . . . Number of Full-time and Part-time Hospital Employees 1995–2013



SOURCE: Avalere Health analysis of American Hospital Association Annual Survey data, 2013, for community hospitals.

... but with "ripple effects" included support 15.7 million total jobs.

Impact of Community Hospitals on U.S. Jobs (in millions), 2013



SOURCE: Avalere Health, using BEA RIMS-II (1997/2006) multipliers, released in 2008, applied to 2013 American Hospital Association Annual Survey data.

¹Bureau of Labor Statistics.

Impact of Community Hospitals on U.S. Economy; All States, DC and Total U.S., 2013

	Number of Hospital Jobs	Multiplier for	Effect of Hospital	Percent of Total Employment Supported by	Hospital Payroll and Benefits	Multiplier for	Effect of Hospital Payroll and Benefits on Total Labor	Hospital Expenditures	Multiplier	Effect of Hospital Expenditures on Total State Economic
Alahama	84 136	2 0293	170 737	8 97%	\$4.506	1 6538	\$7 452	\$9,699	1 9782	\$19.187
Alaska	11,090	1.8145	20,123	5.99%	\$952	1.4829	\$1,412	\$1,824	1.7423	\$3,178
Arizona	81,810	2.3261	190,298	7.57%	\$5,948	1.7473	\$10,392	\$12,378	2.0921	\$25,896
Arkansas	48,554	1.8577	90,199	7.66%	\$2,779	1.5592	\$4,332	\$5,917	1.8417	\$10,898
Colorado	500,775 75,129	2.3233	1,163,451	7.68%	\$43,647	1.8782	\$81,977	\$86,711	2.3755	\$200,779
Connecticut	65,670	2.1168	139.010	8.40%	\$5,416	1.7191	\$9.310	\$10,400	2.0802	\$21,633
Delaware	20,837	2.0789	43,318	10.14%	\$1,583	1.5948	\$2,524	\$2,745	1.8967	\$5,206
District of Columbia	27,109	1.6374	44,388	5.96%	\$2,153	1.3241	\$2,850	\$3,946	1.3378	\$5,279
Florida	287,673	2.2413	644,761	8.51%	\$18,882	1.7906	\$33,810	\$41,035	2.1546	\$88,414
Georgia	142,456	2.3002	327,677	8.12%	\$9,213	1.8813	\$17,333	\$19,520	2.3035	\$44,964
Hawaii	17,221	2.1635	37,258	11.73%	\$1,553	1.6503	\$2,562	\$2,917	1.9679	\$5,741
Idaho	30,983	1.886	58,434	9.15%	\$1,760	1.5086	\$2,655	\$3,549	1.7539	\$6,225
Indiana	128.318	2.612	264 489	9.02%	\$8.358	1 7103	\$14 295	\$17.894	2.0808	\$37.037 \$37.233
lowa	68,067	1.7103	116,415	7.61%	\$3,942	1.4704	\$5,796	\$7,833	1.7231	\$13,497
Kansas	55,614	1.7657	98,198	7.15%	\$3,378	1.5244	\$5,149	\$6,617	1.8186	\$12,033
Kentucky	81,625	2.0314	165,813	9.04%	\$4,935	1.6948	\$8,363	\$10,884	2.0341	\$22,139
Louisiana	92,123	1.9489	179,539	9.20%	\$4,966	1.6285	\$8,087	\$10,690	1.8985	\$20,295
Marvland	101,491	2.0626	209.335	8.06%	\$6.845	1.7266	\$11.819	\$13.836	2.0773	\$28.742
Massachusetts	183,179	2.1805	399,422	11.90%	\$11,956	1.8188	\$21,746	\$24,671	2.2142	\$54,625
Michigan	205,985	2.2037	453,929	11.06%	\$13,613	1.7709	\$24,107	\$27,272	2.139	\$58,336
Minnesota	145,815	2.235	325,897	11.73%	\$8,680	1.8076	\$15,689	\$15,886	2.2165	\$35,212
Missouri	137 701	7.86/8	301 235	9.85%	\$3,495 \$8,679	1.54/4	\$15,623	\$18.734	2 1788	\$12,945
Montana	24,128	1.8443	44,499	9.92%	\$1,509	1.474	\$2,224	\$2,874	1.7012	\$4,890
Nebraska	40,929	1.7205	70,418	7.20%	\$2,398	1.4993	\$3,596	\$4,870	1.7508	\$8,527
Nevada	28,050	2.2397	62,824	5.34%	\$2,181	1.6295	\$3,554	\$4,408	1.9298	\$8,507
New Hampshire	32,161	2.0467	65,824	10.28%	\$2,283	1.7353	\$3,962	\$4,090	2.007	\$8,208
New Jersey	141,385	2.2526	318,484	8.09%	\$10,526	1.8654	\$19,636	\$20,200	2.3092	\$46,646
New Mexico	28,638	2.0145	57,691	7.11%	\$1,897	1.5475	\$2,935	\$3,818	1.7898	\$6,834
North Carolina	174,496	2.2429	391,377	9.65%	\$10,660	1.8107	\$19,302	\$22,436	2.212	\$49,629
North Dakota	25,241	1.6142	40,744	9.17%	\$1,501	1.4083	\$2,114	\$2,967	1.6154	\$4,793
Ohio	279,238	2.2008	614,547	11.70%	\$18,991	1.8469	\$35,074	\$37,050	2.2541	\$83,515
Oklahoma	57,738	1.9603	113,184	6.93%	\$3,456	1.6445	\$5,684	\$7,684	1.9496	\$14,981
Oregon	58,566	2.3049	134,989	8.07%	\$4,767	1.7395	\$8,292	\$9,359	2.082	\$19,485
Rhode Island	20,855	2 1003	43.802	9.30%	\$1.776	1.7022	\$3,749	\$3.151	2.0206	\$6.368
South Carolina	73,644	2.2139	163,040	8.60%	\$4,545	1.7258	\$7,844	\$10,033	2.1104	\$21,174
South Dakota	24,059	1.5601	37,534	9.00%	\$1,440	1.3914	\$2,004	\$2,672	1.6058	\$4,291
Tennessee	110,869	2.164	239,921	8.73%	\$6,943	1.8163	\$12,610	\$15,003	2.2215	\$33,328
Texas	352,571	2.2946	809,009	7.23%	\$24,727	1.8783	\$46,444	\$53,271	2.3343	\$124,351
Vement	43,041	2.3204	20,780	0.72%	\$2,422	1.847	\$4,4/3	\$5,365	2.2759	\$3,643
Virginia	115,031	7.9799	29,760	9.73% 6.28%	\$7,755	1 7100	\$1,791 \$13 710	\$2,043	7.7831	\$3,642
Washington	115,026	2.0564	260,760	8.73%	\$9,977	1 7321	\$15,719	\$17,003	2 1029	\$37.568
West Virginia	46 162	1.8046	83.304	10.92%	\$2.571	1.5245	\$3,919	\$5.372	1.7444	\$9.371
Wisconsin	113 945	2 0695	235 809	8.37%	\$7 458	1 7308	\$12,908	\$15.412	2 0677	\$31.867
Wyoming	10.014	1.6148	16.171	5.57%	\$668	1.3738	\$918	\$1.234	1.5703	\$1.937
United States*	5,580,113	2.8048	15,651,101	11.49%	\$387,155	2.4031	\$930,373	\$782,035	3.2896	\$2,572,583
Source: Avalere Health, using BEA RIMS-II (2002/2010) multipliers for hospital NAICS Code 622, released 2008, applied to American Hospital Association Annual Survey data	th. usina BEA	RIMS-II (2002)/2010) multipliers f	or hospital NAICS Co	de 622. released	2008. applied t	to American Hospita	Association A	nnual Surve	
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as net patient revenue plus other operating revenue. *Multipliers released in 2010 and subsequent years no longer include the national level multipliers needed for the U.S. summary row. BEA RIMS-II (1997/2006) multipliers released in 2008 and applied to 2013 AHA annual survey data were used instead. for 2013. Hospital jobs are total part time and full time jobs. Hospital labor income is defined as payroll plus benefits. The percent of total employment supported by direct and indirect hospital employment is based on 2013 BLS data. Expenditures are defined as total expenditures minus bad debt. In previous years, expenditures were defined

