



# APPENDIX 2

Supplementary Data Tables  
Organizational Trends

Table 2.1: Number of Community Hospitals,<sup>(1)</sup> 1991 – 2011

Year	All Hospitals	Urban <sup>(2)</sup>	Rural <sup>(2)</sup>	In Health System
1991	5,342	2,921	2,421	-
1992	5,292	3,007	2,285	-
1993	5,261	3,012	2,249	-
1994	5,229	2,993	2,236	-
1995	5,194	2,958	2,236	-
1996	5,134	2,908	2,226	-
1997	5,057	2,852	2,205	-
1998	5,015	2,816	2,199	-
1999	4,956	2,767	2,189	2,524
2000	4,915	2,740	2,175	2,542
2001	4,908	2,742	2,166	2,580
2002	4,927	2,749	2,178	2,606
2003	4,895	2,729	2,166	2,626
2004	4,919	2,916	2,003	2,668
2005	4,936	2,927	2,009	2,716
2006	4,927	2,926	2,001	2,755
2007	4,897	2,900	1,997	2,730
2008	5,010	3,012	1,998	2,868
2009	5,008	3,011	1,997	2,921
2010	4,985	2,998	1,987	2,941
2011	4,973	2,989	1,984	3,007

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2011, for community hospitals.

<sup>(1)</sup> All nonfederal, short-term general and specialty hospitals whose facilities and services are available to the public.

<sup>(2)</sup> Data on the number of urban and rural hospitals in 2004 and beyond were collected using coding different from previous years to reflect new Centers for Medicare & Medicaid Services wage area designations.

Data for Charts 2.1 and 2.4



Table 2.2: Number of Beds and Number of Beds per 1,000 Persons, 1991 – 2011

Year	Number of Beds	Beds per 1,000
1991	922,822	3.66
1992	919,505	3.61
1993	917,847	3.56
1994	901,056	3.46
1995	871,976	3.32
1996	862,352	3.25
1997	853,287	3.19
1998	839,988	3.11
1999	829,575	3.04
2000	823,560	2.93
2001	825,966	2.90
2002	820,653	2.85
2003	813,307	2.80
2004	808,127	2.75
2005	802,311	2.71
2006	802,658	2.68
2007	800,892	2.66
2008	808,069	2.66
2009	805,593	2.62
2010	804,943	2.60
2011	797,403	2.56

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2011, for community hospitals.

Data for Chart 2.2

Table 2.3: Beds per 1,000 Persons by State, 2010 and 2011

State	Beds per 1,000 Persons		State	Beds per 1,000 Persons	
	10	11		10	11
Alabama	3.19	3.20	Montana	3.77	3.63
Alaska	2.18	2.15	Nebraska	4.00	3.58
Arizona	2.00	2.06	Nevada	1.96	2.02
Arkansas	3.25	3.21	New Hampshire	2.15	2.15
California	1.89	1.86	New Jersey	2.42	2.31
Colorado	2.00	1.99	New Mexico	1.95	1.95
Connecticut	2.29	2.16	New York	3.04	2.98
Delaware	2.42	2.36	North Carolina	2.43	2.40
District of Columbia	5.66	5.88	North Dakota	5.12	4.60
Florida	2.85	2.78	Ohio	2.98	2.93
Georgia	2.57	2.58	Oklahoma	3.00	2.98
Hawaii	2.42	1.86	Oregon	1.67	1.76
Idaho	2.16	2.09	Pennsylvania	3.16	3.11
Illinois	2.57	2.55	Rhode Island	2.35	2.35
Indiana	2.76	2.68	South Carolina	2.72	2.62
Iowa	3.33	3.26	South Dakota	5.01	4.96
Kansas	3.51	3.49	Tennessee	3.29	3.13
Kentucky	3.28	3.25	Texas	2.43	2.37
Louisiana	3.40	3.35	Utah	1.80	1.82
Maine	2.72	2.68	Vermont	2.07	1.94
Maryland	2.04	2.04	Virginia	2.23	2.20
Massachusetts	2.37	2.41	Washington	1.71	1.71
Michigan	2.58	2.57	West Virginia	4.00	3.97
Minnesota	2.90	2.80	Wisconsin	2.39	2.30
Mississippi	4.37	4.32	Wyoming	3.58	3.45
Missouri	3.12	3.12			

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2011, for community hospitals.  
 US Census Bureau: National and State Population Estimates, July 1, 2011.  
 Link: <http://www.census.gov/popest/data/state/totals/2011/index.html>.

Data for Chart 2.3

Table 2.4: Percentage of Hospitals with Physician Affiliates<sup>(1)</sup> by Type of Relationship, 2001 – 2011

	01	02	03	04	05	06	07	08	09	10	11
<b>Physician Hospital Organization</b>	23%	22%	21%	19%	19%	19%	19%	18%	16%	16%	16%
<b>IPA</b>	17%	16%	16%	15%	14%	14%	13%	12%	12%	11%	10%
<b>Management Service Organization</b>	11%	11%	10%	9%	9%	9%	9%	9%	9%	9%	9%
<b>Group Practice without Walls</b>	5%	4%	4%	3%	4%	3%	3%	3%	3%	3%	3%

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2011, for community hospitals. Previously Table 2.5 in 2009 and earlier years' Chartbooks.

<sup>(1)</sup> A hospital is considered to have a physician relationship if the relationship exists as part of the hospital or a system or network of which the hospital is a part.

Data for Chart 2.6

Table 2.5: Percentage of Hospitals with Insurance Products by Type of Insurance, 2001 – 2011

	01	02	03	04	05	06	07	08	09	10	11
<b>Preferred Provider Organization</b>	18%	19%	19%	18%	19%	18%	17%	14%	14%	15%	15%
<b>Health Maintenance Organization</b>	15%	14%	14%	14%	14%	13%	13%	12%	12%	12%	13%
<b>Indemnity or Fee for Service</b>	5%	5%	6%	6%	6%	6%	6%	5%	5%	5%	5%

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2011, for community hospitals. Previously Table 2.6 in 2009 and earlier years' Chartbooks.

Data for Chart 2.7

Table 2.6: Percentage of Hospitals Offering “Non-hospital” Services,<sup>(1)</sup> 2001 – 2011

	01	02	03	04	05	06	07	08	09	10	11
<b>Home Health Service</b>	66%	65%	64%	64%	63%	63%	63%	61%	61%	60%	60%
<b>Skilled Nursing Facility</b>	48%	46%	45%	43%	42%	42%	41%	40%	39%	37%	37%
<b>Other Long-term Care</b>	11%	12%	13%	14%	14%	14%	14%	14%	14%	12%	12%
<b>Assisted Living</b>	15%	15%	16%	16%	16%	16%	15%	15%	15%	15%	15%
<b>Hospice</b>	54%	55%	57%	59%	60%	62%	63%	62%	62%	61%	62%
<b>Meals on Wheels</b>	25%	25%	24%	24%	23%	23%	22%	22%	21%	21%	20%

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2011, for community hospitals. Previously Table 2.7 in 2009 and earlier years' Chartbooks.

<sup>(1)</sup> Includes services offered in hospital, health system, network or joint venture.

Data for Chart 2.8