



APPENDIX 2

Supplementary Data Tables
Organizational Trends

Table 2.1: Number of Community Hospitals,⁽¹⁾ 1987 – 2007

Year	All Hospitals	Urban	Rural	In Health System ⁽²⁾
1987	5,611	3,012	2,599	-
1988	5,533	2,984	2,549	-
1989	5,455	2,958	2,497	-
1990	5,384	2,924	2,460	-
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

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2007, for community hospitals.

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

⁽²⁾ 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, 1987 – 2007

Year	Number of Beds	Beds per 1,000
1987	956,529	3.95
1988	944,276	3.86
1989	932,185	3.78
1990	926,436	3.72
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

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2007, for community hospitals.

Data for Chart 2.2

Table 2.3: Beds per 1,000 Persons by State, 2006 and 2007

State	Beds per 1,000 Persons		State	Beds per 1,000 Persons	
	06	07		06	07
Alabama	3.40	3.39	Montana	4.33	4.18
Alaska	2.31	2.27	Nebraska	4.17	4.21
Arizona	1.94	1.92	Nevada	1.93	1.97
Arkansas	3.31	3.35	New Hampshire	2.15	2.16
California	1.92	1.90	New Jersey	2.53	2.48
Colorado	2.00	2.00	New Mexico	1.80	1.88
Connecticut	2.28	2.14	New York	3.29	3.23
Delaware	2.51	2.65	North Carolina	2.65	2.56
District of Columbia	6.19	5.81	North Dakota	5.58	5.45
Florida	2.84	2.83	Ohio	2.86	2.87
Georgia	2.65	2.67	Oklahoma	3.01	3.00
Hawaii	2.31	2.28	Oregon	1.79	1.83
Idaho	2.25	2.20	Pennsylvania	3.18	3.20
Illinois	2.66	2.69	Rhode Island	2.24	2.32
Indiana	2.86	2.69	South Carolina	2.73	2.73
Iowa	3.52	3.52	South Dakota	5.53	5.33
Kansas	3.62	3.63	Tennessee	3.37	3.52
Kentucky	3.46	3.40	Texas	2.51	2.43
Louisiana	3.70	3.61	Utah	1.78	1.73
Maine	2.64	2.66	Vermont	2.10	2.19
Maryland	2.04	2.09	Virginia	2.26	2.19
Massachusetts	2.54	2.56	Washington	1.71	1.75
Michigan	2.60	2.52	West Virginia	3.96	4.10
Minnesota	3.07	3.04	Wisconsin	2.54	2.50
Mississippi	4.46	4.36	Wyoming	3.99	3.96
Missouri	3.23	3.14			

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2007, for community hospitals.
 US Census Bureau: National and State Population Estimates, July 1, 2007.
 Link: <http://www.census.gov/popest/states/tables/NST-EST2007-01.xls>.

Data for Chart 2.3

Table 2.4: Percent of Outpatient Surgeries by Facility Type, 1981 – 2005

Year	Hospital-owned Facilities	Freestanding Facilities	Physician Offices
1981	93%	4%	3%
1983	89%	6%	5%
1985	86%	9%	5%
1987	83%	12%	5%
1989	80%	15%	5%
1991	76%	17%	7%
1993	69%	22%	9%
1995	63%	25%	12%
1997	57%	28%	15%
1999	53%	31%	16%
2001	51%	33%	16%
2003	47%	37%	16%
2005 ⁽¹⁾	45%	38%	17%

Source: Verispan, *Diagnostic Imaging Center Profiling Solution*, 2004.

⁽¹⁾ 2005 values are estimated based upon current trends.

Data for Chart 2.5

Table 2.5: Percentage of Hospitals with Physician Affiliates⁽¹⁾ by Type of Relationship, 1997 – 2007

	97	98	99	00	01	02	03	04	05	06	07
Physician Hospital Organization	29%	29%	27%	25%	23%	22%	21%	19%	19%	19%	19%
IPA	21%	19%	18%	17%	17%	16%	16%	15%	14%	14%	13%
Management Service Organization	19%	17%	16%	13%	11%	11%	10%	9%	9%	9%	9%
Group Practice without Walls	6%	5%	4%	4%	5%	4%	4%	3%	4%	3%	3%

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2007, for community hospitals.

⁽¹⁾ 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 2.7

Table 2.6: Percentage of Hospitals with Insurance Products by Type of Insurance, 1997 – 2007

	97	98	99	00	01	02	03	04	05	06	07
Preferred Provider Organization	31%	26%	23%	21%	18%	19%	19%	18%	19%	18%	16%
Health Maintenance Organization	23%	22%	20%	18%	15%	14%	14%	14%	14%	13%	12%
Indemnity or Fee-for-service	10%	8%	6%	6%	5%	5%	6%	6%	6%	6%	6%

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2007, for community hospitals.

Data for Chart 2.8

Table 2.7: Percentage of Hospitals Offering “Non-hospital” Services,⁽¹⁾ 1997 – 2007

	97	98	99	00	01	02	03	04	05	06	07
Home Health Service	78%	76%	72%	69%	66%	65%	64%	64%	63%	63%	63%
Skilled Nursing Facility	52%	53%	49%	49%	48%	46%	45%	43%	42%	42%	41%
Other Long-term Care	15%	12%	11%	11%	11%	12%	13%	14%	14%	14%	14%
Assisted Living	11%	13%	14%	15%	15%	15%	16%	16%	16%	16%	15%
Hospice	56%	59%	57%	54%	54%	55%	57%	59%	60%	62%	63%
Meals on Wheels	25%	26%	25%	26%	25%	25%	24%	24%	23%	23%	22%

Source: Avalere Health analysis of American Hospital Association Annual Survey data, 2007, for community hospitals.

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

Data for Chart 2.9