

APPENDIX TABLE 6-6

Value added of health care, by region, country, or economy: 2001–16

(Millions of current dollars)

Region, country, or economy	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
World	1,663,565	1,786,498	2,034,846	2,273,793	2,409,805	2,570,198	2,829,828	3,122,828	3,175,613	3,330,685	3,620,337	3,674,344	3,737,121	3,820,983	3,699,475	3,834,707
North America																
Canada	44,435	46,206	55,283	62,818	70,375	79,793	89,619	95,958	95,100	108,971	119,376	122,245	123,152	120,491	109,093	110,411
Mexico	14,728	16,161	15,831	16,148	17,491	18,949	20,478	22,472	19,702	22,682	25,009	25,402	28,537	28,750	26,022	24,356
United States	641,971	692,744	738,026	788,841	828,880	883,002	925,919	996,023	1,051,042	1,079,189	1,111,578	1,153,783	1,186,799	1,223,155	1,298,901	1,368,697
Central and South America																
Argentina	12,599	3,767	4,212	4,501	5,627	6,899	8,974	12,660	14,600	18,005	24,332	29,571	31,673	27,670	30,843	27,862
Bolivia	170	169	171	180	182	204	225	263	295	322	347	385	422	451	511	605
Brazil	19,316	18,475	19,355	22,816	28,420	37,350	48,229	57,706	59,374	73,606	86,217	87,197	93,227	98,856	80,386	83,190
Chile	6,154	5,386	4,005	4,932	5,729	6,714	7,650	8,186	8,491	10,560	12,609	14,169	15,815	14,859	14,350	15,196
Colombia	2,051	2,005	1,951	2,402	3,151	3,501	4,354	4,925	4,914	6,449	7,194	8,298	8,900	9,105	7,994	7,807
Costa Rica	770	833	875	926	987	1,125	1,321	1,616	1,844	2,405	2,743	2,983	3,358	3,294	3,538	3,640
Ecuador	476	570	797	920	1,050	1,152	1,303	1,565	1,721	1,969	2,182	2,538	2,885	3,037	3,327	3,263
Honduras	192	207	217	230	257	302	358	437	520	583	607	650	684	712	717	738
Panama	416	461	492	511	539	548	711	730	805	896	948	999	1,222	1,358	1,449	1,555
Peru	1,295	1,447	1,601	1,747	1,909	2,100	2,312	2,601	2,841	3,288	3,710	4,405	4,892	5,512	5,214	5,417



Region, country, or economy	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Uruguay	1,232	755	573	611	799	914	1,059	1,491	1,690	2,170	2,631	2,903	3,341	3,387	3,178	3,078
Venezuela	3,922	2,765	2,396	2,589	3,001	4,056	5,873	8,464	11,428	7,498	10,315	12,958	12,161	9,386	15,314	2,914
Europe																
EU	491,557	556,754	692,448	810,159	852,175	911,299	1,036,042	1,135,700	1,097,170	1,087,927	1,160,948	1,097,164	1,135,536	1,173,329	1,031,357	1,034,860
Austria	9,831	10,774	13,725	15,722	16,418	17,541	20,000	22,496	21,912	21,280	23,498	22,088	23,200	23,976	20,842	21,550
Belgium	13,649	15,131	18,983	21,973	22,984	24,211	27,926	32,071	32,206	31,725	35,100	33,706	35,496	36,819	31,605	31,785
Bulgaria	377	546	534	673	918	837	1,028	1,213	1,192	1,341	1,594	1,531	1,839	1,790	1,517	1,510
Czech Republic	2,173	2,877	3,535	4,101	4,796	5,264	6,074	7,936	7,624	7,637	8,486	7,764	7,808	7,714	6,856	7,002
Denmark	14,417	15,863	19,872	22,792	23,344	24,704	27,972	31,658	32,599	31,963	32,955	31,481	32,952	34,298	29,786	29,779
Finland	8,480	9,436	11,899	13,790	14,680	15,491	17,893	20,666	20,573	20,208	22,358	21,043	22,049	22,450	19,342	19,170
France	88,969	100,930	127,877	149,851	157,373	168,740	193,127	215,458	212,029	209,053	226,433	211,185	222,483	228,122	195,935	198,992
Germany	108,351	121,625	148,974	167,738	171,336	178,838	197,076	220,521	220,456	217,428	229,616	218,056	228,598	237,383	207,904	217,265
Greece	6,541	7,209	9,018	10,865	12,305	14,075	16,344	18,793	17,416	15,338	14,642	10,067	9,848	9,109	7,828	7,885
Hungary	1,881	2,517	3,532	4,036	4,374	4,255	4,907	5,457	4,533	4,328	4,601	4,226	4,591	4,642	4,032	4,085
Ireland	5,417	6,435	8,925	10,987	12,040	13,522	16,189	18,995	17,899	15,728	16,655	15,536	16,156	16,077	14,800	15,499
Italy	50,605	55,350	68,372	81,230	86,249	91,502	99,113	113,716	109,849	108,206	113,885	104,796	108,572	111,151	96,052	96,708
Netherlands	26,649	32,122	41,488	47,359	48,949	51,409	59,071	67,472	69,020	68,376	74,085	69,531	72,414	73,693	63,145	63,864
Poland	6,116	6,821	8,218	9,203	10,413	12,002	14,876	18,994	15,688	17,704	19,320	18,142	19,677	20,720	18,339	18,155
Portugal	5,794	6,560	8,255	9,849	10,543	10,672	12,434	13,543	13,294	12,955	13,214	11,799	12,194	12,112	10,620	10,817



Region, country, or economy	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Romania	814	1,173	1,503	1,894	2,662	3,016	4,235	5,572	4,631	4,980	4,999	4,332	4,481	5,163	3,999	4,129
Slovakia	680	800	1,035	1,202	1,285	1,440	2,157	2,527	2,672	2,670	2,761	2,768	3,056	2,909	2,482	2,539
Spain	27,834	32,060	42,527	50,739	55,141	60,175	72,135	86,045	86,148	82,969	86,769	77,231	79,801	78,445	68,409	70,769
Sweden	20,911	23,709	30,313	34,416	35,075	37,326	42,739	45,796	40,287	44,213	51,166	49,648	51,960	51,296	43,572	44,779
United Kingdom	92,069	104,815	123,864	151,738	161,291	176,280	200,750	186,773	167,142	169,822	178,810	182,232	178,361	195,460	184,291	168,579
Other Europe																
Norway	12,560	15,399	18,590	20,809	23,314	25,129	30,331	34,859	33,335	36,571	42,516	43,476	44,086	42,705	36,127	35,703
Russia	6,718	10,254	12,246	16,401	19,963	28,148	37,156	48,197	42,858	48,976	59,816	62,310	72,240	67,506	48,545	46,622
Switzerland	17,134	19,516	23,502	26,645	26,927	27,452	29,331	34,856	36,254	38,741	47,294	47,060	49,416	51,587	50,931	51,328
Turkey	2,828	3,722	5,120	6,308	8,469	9,307	11,918	13,321	12,335	14,419	14,747	15,660	16,206	16,126	14,990	15,109
Ukraine	1,129	1,386	1,703	2,046	2,709	3,484	4,435	5,502	4,397	4,858	5,253	6,161	6,036	3,886	2,543	2,452
Middle East																
Bahrain	202	217	254	280	337	395	452	503	565	605	668	815	847	1,028	1,009	1,041
Iran	2,147	2,489	3,170	3,841	4,927	5,823	6,706	7,821	8,785	9,971	11,864	8,753	6,488	7,535	7,166	7,699
Israel	7,779	7,100	7,544	7,744	7,852	8,490	9,241	11,394	11,415	12,684	14,765	14,631	16,599	17,424	17,055	17,976
Jordan	113	120	130	147	157	199	239	261	271	298	310	347	383	407	427	443
Kuwait	737	800	876	937	1,082	1,199	1,445	1,800	1,956	2,662	3,139	3,512	3,666	3,948	2,804	2,772
Oman	298	406	479	556	578	618	699	819	922	1,001	1,098	1,341	1,427	1,605	1,703	1,622
Qatar	8	10	9	359	411	702	823	1,073	1,341	1,450	1,706	2,069	2,382	2,696	2,905	3,028



Region, country, or economy	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Saudi Arabia	2,254	2,358	2,454	2,606	2,724	2,862	3,029	3,227	3,491	3,820	4,275	4,757	5,061	5,493	4,789	4,441
United Arab Emirates	900	1,038	1,175	1,341	1,459	1,650	2,002	2,505	2,632	2,833	3,598	3,964	4,333	4,470	4,243	4,398
Africa																
Cameroon	56	69	93	110	156	156	178	200	216	257	284	276	311	350	311	339
Egypt	309	312	253	230	296	338	214	234	270	309	316	388	381	421	449	400
Ghana	112	130	162	188	229	273	329	360	364	471	482	501	482	376	404	508
Kenya	294	330	380	397	463	536	656	710	741	813	744	810	847	1,019	1,068	1,182
Morocco	1,409	1,462	1,874	2,116	2,331	2,437	3,037	3,344	3,312	3,386	3,751	3,800	4,162	4,260	3,866	3,839
Nigeria	427	515	570	738	933	1,284	1,498	1,810	1,730	2,202	2,550	2,850	3,341	3,930	3,546	2,934
Senegal	76	79	101	88	92	109	134	166	161	158	178	176	182	190	170	198
South Africa	1,575	1,532	2,490	3,296	3,778	4,018	4,332	3,949	4,422	5,135	5,722	8,873	8,118	7,672	6,856	6,528
Tunisia	14	14	17	18	18	18	20	22	21	21	24	24	24	25	22	22
Asia																
Bangladesh	1,025	1,050	1,135	1,209	1,260	1,347	1,518	1,773	1,936	2,200	2,392	2,461	3,056	3,469	3,866	4,409
China	29,602	33,010	36,252	41,119	46,243	51,649	63,071	77,509	85,804	98,161	126,553	155,246	192,360	220,176	245,735	261,078
India	6,063	6,526	7,333	9,050	10,435	11,720	14,281	15,676	16,844	20,944	23,470	23,932	24,120	26,714	28,274	31,783
Indonesia	1,200	1,653	2,212	2,576	2,939	3,725	4,433	4,963	5,355	7,309	8,706	9,190	9,267	9,196	9,220	10,025
Japan	270,668	266,127	294,860	318,876	322,337	311,629	317,158	365,505	392,080	422,181	475,952	486,365	403,957	380,398	360,269	406,760
Malaysia	707	683	692	678	929	1,014	1,163	1,309	1,338	1,634	1,865	2,007	2,133	2,228	2,144	2,185



Region, country, or economy	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Pakistan	693	803	905	998	1,153	1,298	1,658	1,728	1,781	1,937	2,290	2,456	2,601	3,070	3,447	3,742
Philippines	1,112	1,208	1,278	1,352	1,492	1,698	2,077	2,316	2,097	2,437	2,804	3,257	3,541	3,623	3,819	4,005
Singapore	2,666	2,845	2,983	3,240	3,310	3,596	3,835	4,320	4,370	5,838	7,117	7,569	8,126	8,349	7,988	8,007
South Korea	15,392	16,720	19,456	22,368	27,886	33,115	38,150	34,891	33,747	40,853	46,697	49,749	54,156	61,030	64,501	68,908
Sri Lanka	428	544	363	315	361	158	140	227	795	1,208	1,532	1,500	1,540	1,611	1,846	1,818
Taiwan	8,344	8,644	8,859	9,469	10,321	10,908	11,041	11,739	11,621	12,412	13,942	14,533	15,053	15,522	15,478	15,833
Thailand	1,913	2,227	2,386	2,855	3,116	3,586	4,165	4,498	4,751	5,501	6,066	6,381	6,671	6,666	6,517	6,711
Vietnam	495	543	607	687	773	870	991	1,162	1,247	1,259	1,307	1,616	2,823	3,155	3,331	3,614
Australia and Oceania																
Australia	20,299	22,904	29,927	36,223	41,335	45,259	55,918	59,542	61,007	79,754	93,970	99,287	96,905	95,898	88,283	90,348
New Zealand	2,594	3,042	4,173	5,246	6,136	6,090	7,596	7,939	7,508	8,894	9,826	10,593	11,191	11,866	10,638	11,305

EU = European Union.

Note(s)

Value added is the amount contributed by a country, firm, or other entity to the value of a good or service and excludes purchases of domestic and imported materials and inputs. Health care includes social services. Data are not available for EU members Cyprus, Estonia, Latvia, Lithuania, Luxembourg, Malta, and Slovenia. China includes Hong Kong. Detail may not add to total because of rounding or minor discrepancies. See Appendix Table 6-1 for a full list of countries and economies in each region.

Source(s)

IHS Global Insight, World Industry Service database, accessed 17 July 2017.