

Quarterly Index Levels in the CMS Rehabilitation, Psychiatric, and Long Term Care Hospitals with Capital Input Price Index using IHS Global Insight Inc. (IGI) Forecast Assumptions, by Expense Category: 1996-2021

Expense Category	Price/Wage Variable	Base Year																
		Weights 2008	1996Q1	1996Q2	1996Q3	1996Q4	1997Q1	1997Q2	1997Q3	1997Q4	1998Q1	1998Q2	1998Q3	1998Q4	1999Q1	1999Q2	1999Q3	1999Q4
Index Levels:																		
Total - RPLCAP08		100.000	0.674	0.678	0.682	0.683	0.685	0.688	0.692	0.696	0.700	0.709	0.715	0.717	0.720	0.724	0.730	0.736
Compensation		62.278	0.649	0.652	0.655	0.657	0.659	0.662	0.666	0.672	0.674	0.679	0.685	0.689	0.694	0.698	0.704	0.712
Wages	ECI for Wages and Salaries, Civilian Hospital Workers	49.447	0.658	0.662	0.666	0.668	0.671	0.674	0.678	0.684	0.688	0.692	0.699	0.702	0.707	0.711	0.717	0.725
Benefits	ECI for Benefits, Civilian Hospital Workers	12.831	0.612	0.614	0.616	0.614	0.614	0.615	0.619	0.624	0.623	0.630	0.634	0.640	0.645	0.651	0.655	0.663
Utilities		1.578	0.613	0.641	0.671	0.630	0.625	0.638	0.668	0.624	0.606	0.621	0.650	0.606	0.592	0.618	0.659	0.624
Electricity	PPI for Commercial Electric Power	1.125	0.743	0.771	0.817	0.753	0.748	0.771	0.814	0.753	0.740	0.762	0.807	0.748	0.731	0.752	0.798	0.745
Fuel, Oil, and Gasoline	PPI for Petroleum Refineries	0.371	0.216	0.248	0.241	0.255	0.249	0.232	0.230	0.224	0.186	0.182	0.171	0.161	0.151	0.200	0.232	0.245
Water & Sewage	CPI - U for Water & Sewerage Maintenance	0.082	0.621	0.634	0.627	0.630	0.635	0.638	0.651	0.655	0.660	0.665	0.671	0.673	0.677	0.680	0.684	0.686
Professional Liability Insurance		0.764	0.610	0.610	0.610	0.610	0.602	0.602	0.602	0.602	0.602	0.602	0.605	0.610	0.614	0.614	0.614	0.614
Malpractice	CMS Hospital Professional Liability Insurance Premium Index	0.764	0.610	0.610	0.610	0.610	0.602	0.602	0.602	0.602	0.602	0.602	0.605	0.610	0.614	0.614	0.614	0.614
All Other Products and Services		26.988	0.675	0.679	0.683	0.683	0.685	0.689	0.692	0.696	0.706	0.724	0.729	0.731	0.730	0.734	0.739	0.744
All Other Products		15.574	0.671	0.675	0.679	0.677	0.677	0.679	0.680	0.683	0.697	0.724	0.729	0.730	0.725	0.728	0.734	0.737
Pharmaceuticals	PPI for Pharmaceutical Prep. for Human Use (Prescriptions)	6.514	0.525	0.530	0.533	0.534	0.542	0.545	0.547	0.553	0.590	0.656	0.665	0.670	0.660	0.666	0.675	0.677
Food: Direct Purchases	PPI for Processes Foods & Feeds	2.959	0.733	0.747	0.764	0.760	0.753	0.759	0.755	0.752	0.740	0.739	0.745	0.741	0.739	0.733	0.741	0.742
Food: Contract Services	CPI - U for Food Away From Home	0.392	0.708	0.713	0.718	0.725	0.730	0.733	0.738	0.744	0.748	0.753	0.758	0.763	0.768	0.772	0.776	0.781
Chemicals	Blend of Chemical PPIs	1.100	0.661	0.666	0.674	0.654	0.637	0.640	0.645	0.645	0.640	0.636	0.628	0.621	0.617	0.627	0.623	0.623
Medical Instruments	PPI for Medical, Surgical, and Personal Aid Devices	1.795	0.869	0.869	0.864	0.864	0.865	0.867	0.867	0.867	0.868	0.866	0.868	0.872	0.873	0.877	0.876	0.878
Rubber and Plastics	PPI for Rubber & Plastic Products	1.131	0.763	0.762	0.765	0.763	0.759	0.760	0.760	0.760	0.759	0.756	0.755	0.754	0.751	0.752	0.757	0.761
Paper and Printing Products	PPI for Converted Paper & Paperboard Products	1.021	0.812	0.789	0.774	0.771	0.766	0.753	0.754	0.770	0.784	0.782	0.781	0.773	0.768	0.782	0.792	0.806
Apparel	PPI for Apparel	0.210	0.981	0.980	0.980	0.983	0.983	0.984	0.986	0.987	0.992	0.992	0.993	0.996	0.997	0.997	0.995	0.996
Machinery and Equipment	PPI for Machinery & Equipment	0.106	0.988	0.981	0.981	0.980	0.981	0.978	0.977	0.974	0.973	0.971	0.969	0.967	0.968	0.965	0.963	0.963
Miscellaneous Products	PPI for Finished Goods Less Food and Energy	0.346	0.858	0.858	0.856	0.862	0.863	0.861	0.857	0.863	0.865	0.867	0.866	0.878	0.882	0.881	0.879	0.891
All Other Services		11.414	0.680	0.684	0.688	0.692	0.696	0.702	0.708	0.713	0.718	0.723	0.729	0.733	0.738	0.743	0.747	0.754
Labor-related Services		4.681	0.662	0.667	0.671	0.676	0.681	0.687	0.696	0.701	0.707	0.712	0.719	0.723	0.728	0.734	0.738	0.745
Professional Fees:																		
Labor-related	ECI for Compensation for Professional & Related Occupations	2.114	0.652	0.656	0.660	0.662	0.667	0.673	0.678	0.682	0.688	0.694	0.701	0.706	0.708	0.713	0.719	0.726
Admin. and Business Support Services	ECI for Compensation for Office and Administrative Services	0.422	0.653	0.658	0.662	0.669	0.675	0.680	0.692	0.697	0.703	0.707	0.713	0.717	0.725	0.730	0.733	0.741
All Other: Labor-related Services	ECI for Compensation for Private Service Occupations	2.145	0.675	0.679	0.684	0.691	0.697	0.702	0.714	0.720	0.726	0.730	0.736	0.740	0.748	0.754	0.757	0.765
Nonlabor-Related Services		6.733	0.692	0.696	0.700	0.703	0.707	0.712	0.717	0.721	0.726	0.731	0.737	0.740	0.745	0.749	0.753	0.759
Professional Fees:																		
Nonlabor-related	ECI for Compensation for Professional & Related Occupations	4.211	0.652	0.656	0.660	0.662	0.667	0.673	0.678	0.682	0.688	0.694	0.701	0.706	0.708	0.713	0.719	0.726
Financial services	ECI for Compensation for Financial Activities	0.853	0.648	0.652	0.656	0.664	0.669	0.674	0.686	0.691	0.697	0.701	0.707	0.711	0.719	0.724	0.727	0.735
Telephone Services	CPI - U for Telephone Services	0.416	0.982	0.982	0.994	0.999	1.004	1.007	1.002	1.002	1.003	1.012	1.011	1.009	1.007	1.000	0.999	1.006
Postage	CPI - U for Postage	0.630	0.758	0.758	0.758	0.758	0.758	0.758	0.758	0.758	0.758	0.758	0.758	0.758	0.758	0.781	0.781	0.781
All Other: Nonlabor-related Services	CPI - U for All Items Less Food and Energy	0.623	0.765	0.770	0.773	0.779	0.784	0.789	0.791	0.796	0.802	0.807	0.810	0.815	0.819	0.824	0.826	0.831
Capital-Related Costs		8.392	0.881	0.886	0.889	0.890	0.892	0.898	0.900	0.900	0.902	0.907	0.909	0.909	0.911	0.917	0.919	0.920
Depreciation		5.519	0.761	0.766	0.771	0.776	0.782	0.786	0.791	0.796	0.801	0.806	0.810	0.815	0.821	0.825	0.829	0.834
Fixed Assets	BEA Chained Price Index: 26 Yrs.	3.286	0.622	0.628	0.635	0.642	0.648	0.655	0.662	0.668	0.675	0.681	0.689	0.695	0.702	0.709	0.716	0.723
Movable Equipment	WPI - Mach. & Equipment: 11 Yrs.	2.233	0.966	0.968	0.970	0.973	0.978	0.979	0.981	0.983	0.988	0.988	0.989	0.991	0.995	0.995	0.995	0.996
Interest Costs		1.954	1.319	1.330	1.326	1.313	1.302	1.312	1.305	1.290	1.277	1.286	1.277	1.262	1.250	1.263	1.257	1.246
Government/Nonprofit	Avg. Yield Mun. Bonds: 26 Yrs.	0.653	1.299	1.315	1.314	1.307	1.283	1.296	1.291	1.284	1.259	1.271	1.264	1.257	1.233	1.248	1.244	1.242
For Profit	Avg. Yield Aaa Bonds: 26 Yrs.	1.301	1.329	1.337	1.332	1.316	1.312	1.320	1.311	1.293	1.286	1.294	1.283	1.264	1.259	1.271	1.264	1.248
Other Capital-Related Costs		0.919	0.665	0.669	0.674	0.679	0.683	0.688	0.694	0.699	0.705	0.710	0.717	0.723	0.728	0.733	0.738	0.745
Other Capital-Related Costs	CPI - U for Residential Rent	0.919	0.665	0.669	0.674	0.679	0.683	0.688	0.694	0.699	0.705	0.710	0.717	0.723	0.728	0.733	0.738	0.745

4 Quarter Moving Average Percent Changes in the CMS Rehabilitation, Psychiatric, and Long Term Care Hospitals with Capital Input Price Index using IHS Global Insight Inc. (IGI) Forecast Assumptions, by Expense Category: 1996-2021*

Expense Category	Price/Wage Variable	Base Year																
		Weights 2008	1996Q1	1996Q2	1996Q3	1996Q4	1997Q1	1997Q2	1997Q3	1997Q4	1998Q1	1998Q2	1998Q3	1998Q4	1999Q1	1999Q2	1999Q3	1999Q4
Percent Changes																		
Total - RPLCAP08		100.000	2.5	2.4	2.4	2.3	2.0	1.8	1.6	1.6	1.8	2.2	2.6	2.9	2.8	2.5	2.5	
Compensation		62.278	2.4	2.4	2.5	2.4	2.1	1.9	1.7	1.7	1.9	2.2	2.5	2.6	2.8	2.8	3.0	
Wages	ECI for Wages and Salaries, Civilian Hospital Workers	49.447	2.3	2.4	2.5	2.4	2.3	2.1	1.9	2.0	2.1	2.4	2.6	2.7	2.8	2.8	2.7	
Benefits	ECI for Benefits, Civilian Hospital Workers	12.831	2.7	2.6	2.6	2.3	1.5	1.0	0.6	0.7	1.0	1.6	2.0	2.2	2.7	2.9	3.2	
Utilities		1.578	1.6	1.0	0.9	1.2	1.7	1.2	0.7	0.0	-1.2	-1.8	-2.3	-2.8	-2.6	-2.0	-1.0	
Electricity	PPI for Commercial Electric Power	1.125	1.4	0.7	0.2	-0.1	0.2	0.2	0.1	0.1	-0.3	-0.7	-0.8	-1.0	-1.0	-1.0	-1.1	
Fuel, Oil, and Gasoline	PPI for Petroleum Refineries	0.371	3.1	3.1	7.6	14.5	16.5	11.3	6.5	-2.6	-12.1	-15.7	-20.8	-25.0	-23.6	-16.9	-2.6	
Water & Sewage	CPI - U for Water & Sewerage Maintenance	0.082	3.2	3.8	3.9	4.1	3.6	2.4	2.5	2.7	3.1	4.0	3.8	3.5	3.1	2.6	2.3	
Professional Liability Insurance		0.764	-2.3	-1.4	-0.6	-0.4	-0.6	-0.8	-1.0	-1.3	-1.0	-0.7	-0.2	0.5	1.0	1.5	1.7	
Malpractice	CMS Hospital Professional Liability Insurance Premium Index	0.764	-2.3	-1.4	-0.6	-0.4	-0.6	-0.8	-1.0	-1.3	-1.0	-0.7	-0.2	0.5	1.0	1.5	1.7	
All Other Products and Services		26.988	3.3	3.2	3.0	2.5	2.2	1.8	1.5	1.6	1.9	2.8	3.8	4.6	4.7	3.8	2.8	
All Other Products		15.574	3.7	3.7	3.4	2.5	1.9	1.3	0.7	0.7	1.2	2.7	4.4	5.9	6.1	4.5	2.9	
Pharmaceuticals	PPI for Pharmaceutical Prep. for Human Use (Prescriptions)	6.514	3.3	3.7	3.8	3.3	3.1	2.9	2.6	3.1	4.5	9.0	13.8	18.1	18.7	13.4	8.4	
Food: Direct Purchases	PPI for Processes Foods & Feeds	2.959	2.2	3.8	5.0	5.0	4.7	3.7	1.8	0.5	-0.6	-1.6	-1.7	-1.8	-1.4	-0.9	-0.7	
Food: Contract Services	CPI - U for Food Away From Home	0.392	2.3	2.3	2.3	2.5	2.7	2.9	2.8	2.7	2.6	2.6	2.6	2.6	2.6	2.5	2.5	
Chemicals	Blend of Chemical PPIs	1.100	7.5	7.2	7.2	5.1	2.3	-0.4	-3.0	-3.4	-2.3	-1.5	-1.0	-1.6	-2.6	-2.8	-2.4	
Medical Instruments	PPI for Medical, Surgical, and Personal Aid Devices	1.795	1.0	1.4	1.5	1.3	0.6	0.1	0.0	0.0	0.2	0.2	0.1	0.2	0.3	0.6	0.9	
Rubber and Plastics	PPI for Rubber & Plastic Products	1.131	4.4	2.5	0.7	-0.4	-0.8	-0.7	-0.6	-0.5	-0.3	-0.4	-0.4	-0.5	-0.8	-0.8	-0.5	
Paper and Printing Products	PPI for Converted Paper & Paperboard Products	1.021	13.1	8.5	2.5	-2.3	-5.0	-5.8	-4.9	-3.3	-1.3	0.8	2.3	2.5	1.4	0.5	0.0	
Apparel	PPI for Apparel	0.210	0.7	0.7	0.7	0.7	0.6	0.5	0.5	0.4	0.6	0.7	0.7	0.8	0.7	0.6	0.5	
Machinery and Equipment	PPI for Machinery & Equipment	0.106	1.1	0.8	0.5	0.0	-0.4	-0.5	-0.5	-0.5	-0.5	-0.7	-0.7	-0.8	-0.7	-0.7	-0.5	
Miscellaneous Products	PPI for Finished Goods Less Food and Energy	0.346	2.2	2.1	1.9	1.5	1.1	0.8	0.5	0.3	0.2	0.3	0.5	0.9	1.4	1.6	1.7	
All Other Services		11.414	2.7	2.6	2.5	2.5	2.5	2.6	2.7	2.7	2.9	3.0	3.0	3.0	2.9	2.8	2.7	
Labor-related Services		4.681	2.3	2.4	2.4	2.6	2.7	2.8	3.1	3.3	3.5	3.7	3.6	3.4	3.3	3.1	3.0	
Professional Fees: Labor-related	ECI for Compensation for Professional & Related Occupations	2.114	2.6	2.8	2.9	3.0	2.8	2.7	2.6	2.6	2.9	3.0	3.2	3.3	3.3	3.2	2.9	
Admin. and Business Support Services	ECI for Compensation for Office and Administrative Services	0.422	2.1	2.0	2.0	2.3	2.6	2.9	3.5	3.8	4.1	4.2	3.9	3.5	3.2	3.1	3.0	
All Other: Labor-related Services	ECI for Compensation for Private Service Occupations	2.145	2.1	2.0	2.0	2.3	2.6	2.9	3.5	3.8	4.1	4.2	3.9	3.5	3.2	3.1	3.0	
Nonlabor-Related Services		6.733	2.9	2.7	2.6	2.4	2.4	2.4	2.4	2.4	2.5	2.5	2.6	2.7	2.7	2.7	2.5	
Professional Fees: Nonlabor-related	ECI for Compensation for Professional & Related Occupations	4.211	2.6	2.8	2.9	3.0	2.8	2.7	2.6	2.6	2.9	3.0	3.2	3.3	3.3	3.2	2.9	
Financial services	ECI for Compensation for Financial Activities	0.853	2.1	2.0	2.0	2.3	2.6	2.9	3.5	3.8	4.1	4.2	3.9	3.5	3.2	3.1	3.0	
Telephone Services	CPI - U for Telephone Services	0.416	0.7	0.8	1.2	1.5	1.8	2.2	1.9	1.5	0.9	0.4	0.4	0.5	0.6	0.2	-0.4	
Postage	CPI - U for Postage	0.630	7.5	4.9	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.5	2.2	
All Other: Nonlabor-related Services	CPI - U for All Items Less Food and Energy	0.623	3.0	2.9	2.8	2.7	2.6	2.6	2.5	2.4	2.3	2.2	2.3	2.3	2.3	2.3	2.2	
Capital-Related Costs		8.392	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	1.0	1.0	1.0	1.1	
Depreciation		5.519	3.0	2.9	2.9	2.8	2.8	2.7	2.7	2.6	2.6	2.5	2.5	2.5	2.4	2.4	2.3	
Fixed Assets	BEA Chained Price Index: 26 Yrs.	3.286	4.5	4.4	4.4	4.3	4.3	4.3	4.2	4.2	4.2	4.1	4.1	4.1	4.1	4.0	4.0	
Movable Equipment	WPI - Mach. & Equipment: 11 Yrs.	2.233	1.6	1.5	1.5	1.4	1.3	1.3	1.2	1.2	1.1	1.0	1.0	0.9	0.8	0.7	0.6	
Interest Costs		1.954	-1.4	-1.5	-1.5	-1.4	-1.3	-1.4	-1.4	-1.4	-1.5	-1.7	-1.8	-1.9	-2.1	-2.1	-1.9	
Government/Nonprofit	Avg. Yield Mun. Bonds: 26 Yrs.	0.653	-1.3	-1.4	-1.4	-1.4	-1.3	-1.4	-1.4	-1.5	-1.5	-1.7	-1.8	-1.9	-2.0	-2.0	-1.9	
For Profit	Avg. Yield Aaa Bonds: 26 Yrs.	1.301	-1.4	-1.5	-1.5	-1.4	-1.4	-1.4	-1.4	-1.5	-1.5	-1.6	-1.8	-2.0	-2.1	-2.1	-1.9	
Other Capital-Related Costs		0.919	2.5	2.5	2.6	2.6	2.7	2.8	2.8	2.8	2.9	3.0	3.1	3.2	3.3	3.3	3.1	
Other Capital-Related Costs	CPI - U for Residential Rent	0.919	2.5	2.5	2.6	2.6	2.7	2.8	2.8	2.8	2.9	3.0	3.1	3.2	3.2	3.3	3.3	

* Percent changes calculated using more than ten decimal places

Source: IHS Global Insight, 2011Q4, Historical Data through 2011Q3; Released by: CMS, OACT, National Health Statistics Group, (410) 786-6397

Quarterly Index Levels in the CMS Rehabilitation, Psychiatric, and Long Term Care Hospitals with Capital Input Price Index using IHS Global Insight Inc. (IGI) Forecast Assumptions, by Expense Category: 1996-2021

Expense Category	Price/Wage Variable	Base Year																
		Weights 2008	2000Q1	2000Q2	2000Q3	2000Q4	2001Q1	2001Q2	2001Q3	2001Q4	2002Q1	2002Q2	2002Q3	2002Q4	2003Q1	2003Q2	2003Q3	2003Q4
Index Levels:																		
Total - RPLCAP08		100.000	0.741	0.748	0.755	0.762	0.770	0.780	0.789	0.795	0.802	0.809	0.817	0.824	0.834	0.839	0.848	0.855
Compensation		62.278	0.717	0.724	0.733	0.742	0.750	0.762	0.774	0.784	0.794	0.802	0.811	0.821	0.830	0.835	0.845	0.853
Wages	ECI for Wages and Salaries, Civilian Hospital Workers	49.447	0.730	0.736	0.745	0.755	0.762	0.774	0.786	0.797	0.805	0.813	0.823	0.832	0.838	0.843	0.852	0.860
Benefits	ECI for Benefits, Civilian Hospital Workers	12.831	0.668	0.676	0.685	0.694	0.705	0.714	0.729	0.734	0.751	0.757	0.769	0.778	0.799	0.804	0.816	0.827
Utilities		1.578	0.628	0.650	0.695	0.665	0.669	0.693	0.725	0.669	0.650	0.675	0.707	0.675	0.693	0.697	0.745	0.701
Electricity	PPI for Commercial Electric Power	1.125	0.737	0.759	0.815	0.772	0.786	0.811	0.866	0.809	0.786	0.802	0.843	0.793	0.792	0.816	0.877	0.818
Fuel, Oil, and Gasoline	PPI for Petroleum Refineries	0.371	0.285	0.310	0.329	0.332	0.305	0.328	0.295	0.230	0.220	0.273	0.288	0.302	0.377	0.320	0.339	0.328
Water & Sewage	CPI - U for Water & Sewerage Maintenance	0.082	0.691	0.696	0.701	0.706	0.712	0.717	0.724	0.728	0.736	0.741	0.747	0.753	0.760	0.766	0.777	0.788
Professional Liability Insurance		0.764	0.617	0.616	0.618	0.621	0.624	0.628	0.632	0.636	0.641	0.646	0.655	0.668	0.666	0.690	0.716	0.740
Malpractice	CMS Hospital Professional Liability Insurance Premium Index	0.764	0.617	0.616	0.618	0.621	0.624	0.628	0.632	0.636	0.641	0.646	0.655	0.668	0.666	0.690	0.716	0.740
All Other Products and Services		26.988	0.749	0.756	0.761	0.766	0.776	0.782	0.783	0.785	0.791	0.794	0.801	0.808	0.819	0.825	0.833	0.840
All Other Products		15.574	0.741	0.747	0.750	0.754	0.763	0.768	0.764	0.764	0.768	0.770	0.775	0.783	0.794	0.801	0.809	0.818
Pharmaceuticals	PPI for Pharmaceutical Prep. for Human Use (Prescriptions)	6.514	0.683	0.686	0.691	0.694	0.707	0.710	0.700	0.705	0.717	0.724	0.730	0.741	0.753	0.763	0.774	0.781
Food: Direct Purchases	PPI for Processes Foods & Feeds	2.959	0.741	0.754	0.751	0.752	0.764	0.775	0.784	0.772	0.767	0.764	0.767	0.771	0.787	0.799	0.810	0.834
Food: Contract Services	CPI - U for Food Away From Home	0.392	0.786	0.790	0.795	0.800	0.806	0.812	0.819	0.825	0.829	0.833	0.839	0.843	0.847	0.851	0.856	0.862
Chemicals	Blend of Chemical PPIs	1.100	0.627	0.629	0.639	0.646	0.660	0.666	0.665	0.647	0.646	0.638	0.649	0.662	0.673	0.666	0.680	0.682
Medical Instruments	PPI for Medical, Surgical, and Personal Aid Devices	1.795	0.882	0.882	0.884	0.888	0.894	0.896	0.899	0.904	0.910	0.913	0.914	0.919	0.933	0.935	0.937	0.943
Rubber and Plastics	PPI for Rubber & Plastic Products	1.131	0.763	0.768	0.777	0.786	0.785	0.787	0.784	0.780	0.777	0.781	0.784	0.786	0.794	0.806	0.804	0.805
Paper and Printing Products	PPI for Converted Paper & Paperboard Products	1.021	0.812	0.838	0.841	0.844	0.842	0.846	0.843	0.843	0.838	0.836	0.838	0.846	0.848	0.849	0.847	0.846
Apparel	PPI for Apparel	0.210	0.999	0.998	1.000	1.000	0.997	0.995	0.994	0.991	0.986	0.982	0.982	0.985	0.986	0.985	0.985	0.987
Machinery and Equipment	PPI for Machinery & Equipment	0.106	0.962	0.962	0.964	0.963	0.962	0.962	0.959	0.957	0.958	0.955	0.953	0.951	0.949	0.948	0.946	0.944
Miscellaneous Products	PPI for Finished Goods Less Food and Energy	0.346	0.891	0.892	0.893	0.902	0.905	0.907	0.907	0.911	0.909	0.909	0.904	0.911	0.910	0.907	0.906	0.917
All Other Services		11.414	0.761	0.769	0.775	0.782	0.794	0.801	0.809	0.814	0.822	0.827	0.837	0.842	0.853	0.858	0.865	0.870
Labor-related Services		4.681	0.753	0.763	0.769	0.777	0.789	0.796	0.803	0.810	0.818	0.823	0.830	0.835	0.845	0.851	0.860	0.865
Professional Fees:																		
Labor-related	ECI for Compensation for Professional & Related Occupations	2.114	0.735	0.747	0.754	0.761	0.774	0.783	0.792	0.796	0.804	0.809	0.815	0.820	0.831	0.838	0.847	0.852
Admin. and Business Support Services	ECI for Compensation for Office and Administrative Services	0.422	0.748	0.755	0.761	0.769	0.779	0.786	0.795	0.801	0.814	0.820	0.826	0.832	0.842	0.851	0.859	0.863
All Other: Labor-related Services	ECI for Compensation for Private Service Occupations	2.145	0.772	0.780	0.786	0.795	0.805	0.810	0.815	0.826	0.833	0.837	0.845	0.850	0.859	0.863	0.872	0.878
Nonlabor-Related Services		6.733	0.766	0.774	0.779	0.785	0.798	0.805	0.813	0.817	0.825	0.830	0.842	0.846	0.858	0.863	0.869	0.873
Professional Fees:																		
Nonlabor-related	ECI for Compensation for Professional & Related Occupations	4.211	0.735	0.747	0.754	0.761	0.774	0.783	0.792	0.796	0.804	0.809	0.815	0.820	0.831	0.838	0.847	0.852
Financial services	ECI for Compensation for Financial Activities	0.853	0.742	0.749	0.755	0.763	0.773	0.780	0.788	0.787	0.808	0.819	0.822	0.822	0.861	0.869	0.877	0.878
Telephone Services	CPI - U for Telephone Services	0.416	1.000	0.983	0.982	0.983	0.992	0.991	0.997	1.000	1.001	0.991	1.003	1.001	1.004	0.983	0.980	0.974
Postage	CPI - U for Postage	0.630	0.781	0.781	0.781	0.781	0.804	0.807	0.817	0.817	0.817	0.817	0.903	0.903	0.903	0.903	0.903	0.903
All Other: Nonlabor-related Services	CPI - U for All Items Less Food and Energy	0.623	0.837	0.843	0.847	0.852	0.860	0.866	0.870	0.876	0.881	0.887	0.890	0.893	0.897	0.900	0.902	0.904
Capital-Related Costs		8.392	0.922	0.928	0.929	0.930	0.932	0.938	0.939	0.940	0.941	0.947	0.947	0.948	0.948	0.949	0.953	0.954
Depreciation		5.519	0.839	0.843	0.847	0.852	0.857	0.861	0.865	0.869	0.874	0.878	0.882	0.886	0.891	0.895	0.899	0.903
Fixed Assets	BEA Chained Price Index: 26 Yrs.	3.286	0.730	0.737	0.744	0.751	0.759	0.766	0.774	0.781	0.788	0.795	0.802	0.810	0.818	0.824	0.832	0.839
Movable Equipment	WPI - Mach. & Equipment: 11 Yrs.	2.233	0.999	0.999	0.999	0.999	1.001	1.001	1.000	1.000	1.001	1.000	0.999	0.998	0.999	0.998	0.997	0.996
Interest Costs		1.954	1.235	1.247	1.237	1.225	1.212	1.224	1.214	1.201	1.188	1.200	1.187	1.175	1.160	1.167	1.157	1.144
Government/Nonprofit	Avg. Yield Mun. Bonds: 26 Yrs.	0.653	1.219	1.230	1.222	1.218	1.194	1.205	1.194	1.192	1.170	1.181	1.168	1.165	1.145	1.151	1.143	1.139
For Profit	Avg. Yield Aaa Bonds: 26 Yrs.	1.301	1.244	1.255	1.245	1.228	1.221	1.234	1.223	1.206	1.197	1.209	1.196	1.180	1.168	1.174	1.165	1.147
Other Capital-Related Costs		0.919	0.753	0.758	0.765	0.775	0.783	0.792	0.801	0.811	0.820	0.825	0.830	0.837	0.845	0.849	0.855	0.860
Other Capital-Related Costs	CPI - U for Residential Rent	0.919	0.753	0.758	0.765	0.775	0.783	0.792	0.801	0.811	0.820	0.825	0.830	0.837	0.845	0.849	0.855	0.860

4 Quarter Moving Average Percent Changes in the CMS Rehabilitation, Psychiatric, and Long Term Care Hospitals with Capital Input Price Index using IHS Global Insight Inc. (IGI) Forecast Assumptions, by Expense Category: 1996-2021*

Expense Category	Price/Wage Variable	Base Year																
		Weights 2008	2000Q1	2000Q2	2000Q3	2000Q4	2001Q1	2001Q2	2001Q3	2001Q4	2002Q1	2002Q2	2002Q3	2002Q4	2003Q1	2003Q2	2003Q3	2003Q4
Percent Changes																		
Total - RPLCAP08		100.000	2.5	2.7	3.1	3.3	3.5	3.8	4.0	4.2	4.3	4.1	3.9	3.8	3.8	3.8	3.8	3.8
Compensation		62.278	3.0	3.3	3.6	3.8	4.1	4.5	4.9	5.3	5.6	5.6	5.4	5.1	4.8	4.5	4.4	4.2
Wages	ECI for Wages and Salaries, Civilian Hospital Workers	49.447	3.0	3.2	3.5	3.7	4.0	4.4	4.8	5.1	5.5	5.4	5.3	4.9	4.6	4.2	3.9	3.7
Benefits	ECI for Benefits, Civilian Hospital Workers	12.831	3.4	3.6	3.9	4.2	4.7	5.1	5.6	5.8	6.1	6.2	5.9	6.0	5.9	6.0	6.2	6.3
Utilities		1.578	2.4	3.8	4.9	5.8	5.9	6.3	6.0	4.4	2.1	-0.1	-1.9	-1.7	0.5	2.0	4.0	4.8
Electricity	PPI for Commercial Electric Power	1.125	-0.6	0.0	0.9	1.9	3.4	4.8	5.9	6.1	4.5	2.5	0.1	-1.5	-1.3	-0.6	1.2	2.5
Fuel, Oil, and Gasoline	PPI for Petroleum Refineries	0.371	44.5	56.8	57.0	51.7	32.6	20.8	7.9	-7.7	-15.9	-21.3	-19.8	-6.5	15.5	26.3	32.1	25.8
Water & Sewage	CPI - U for Water & Sewerage Maintenance	0.082	2.0	2.1	2.2	2.5	2.7	2.9	3.1	3.2	3.3	3.3	3.4	3.3	3.3	3.3	3.5	3.8
Professional Liability Insurance		0.764	1.2	0.7	0.5	0.7	0.8	1.3	1.7	1.9	2.3	2.5	2.8	3.5	3.8	4.8	6.3	7.7
Malpractice	CMS Hospital Professional Liability Insurance Premium Index	0.764	1.2	0.7	0.5	0.7	0.8	1.3	1.7	1.9	2.3	2.5	2.8	3.5	3.8	4.8	6.3	7.7
All Other Products and Services		26.988	1.8	2.2	2.6	2.8	3.1	3.2	3.2	3.1	2.7	2.3	2.1	2.2	2.6	3.1	3.5	3.8
All Other Products		15.574	1.1	1.6	2.0	2.3	2.5	2.6	2.5	2.3	1.7	1.1	1.0	1.2	1.9	2.8	3.5	4.0
Pharmaceuticals	PPI for Pharmaceutical Prep. for Human Use (Prescriptions)	6.514	1.8	2.2	2.5	2.8	2.9	3.0	2.7	2.5	1.9	1.6	2.3	3.2	4.1	5.0	5.4	5.4
Food: Direct Purchases	PPI for Processes Foods & Feeds	2.959	-0.3	0.7	1.2	1.5	2.2	2.1	2.9	3.2	2.5	1.5	-0.1	-0.8	-0.3	1.2	3.2	5.3
Food: Contract Services	CPI - U for Food Away From Home	0.392	2.4	2.3	2.3	2.4	2.4	2.6	2.7	2.9	3.0	2.9	2.8	2.6	2.4	2.2	2.2	2.1
Chemicals	Blend of Chemical PPIs	1.100	-0.1	0.4	1.2	2.1	2.9	4.3	4.3	3.4	1.5	-1.0	-1.8	-1.3	0.3	2.5	3.9	4.1
Medical Instruments	PPI for Medical, Surgical, and Personal Aid Devices	1.795	1.0	0.8	0.8	0.9	1.0	1.3	1.5	1.6	1.7	1.8	1.8	1.8	2.0	2.1	2.3	2.5
Rubber and Plastics	PPI for Rubber & Plastic Products	1.131	0.6	1.3	1.8	2.4	2.7	2.8	2.4	1.4	0.4	-0.4	-0.6	-0.3	0.5	1.6	2.2	2.6
Paper and Printing Products	PPI for Converted Paper & Paperboard Products	1.021	2.8	4.6	5.8	5.9	5.4	3.8	2.3	1.1	0.1	-0.4	-0.6	-0.5	0.0	0.6	1.0	0.9
Apparel	PPI for Apparel	0.210	0.2	0.1	0.2	0.3	0.2	0.1	-0.2	-0.5	-0.7	-1.0	-1.1	-1.1	-0.8	-0.4	0.0	0.2
Machinery and Equipment	PPI for Machinery & Equipment	0.106	-0.5	-0.5	-0.3	-0.2	-0.1	0.0	-0.1	-0.3	-0.4	-0.6	-0.6	-0.6	-0.7	-0.8	-0.8	-0.8
Miscellaneous Products	PPI for Finished Goods Less Food and Energy	0.346	1.4	1.3	1.4	1.3	1.4	1.5	1.5	1.4	1.1	0.8	0.3	0.1	0.0	-0.1	0.0	0.2
All Other Services		11.414	2.7	3.0	3.3	3.6	3.9	4.1	4.2	4.3	4.0	3.8	3.6	3.4	3.5	3.6	3.5	3.5
Labor-related Services		4.681	3.1	3.3	3.7	4.0	4.3	4.4	4.4	4.4	4.2	3.9	3.7	3.4	3.3	3.3	3.3	3.5
Professional Fees:																		
Labor-related	ECI for Compensation for Professional & Related Occupations	2.114	3.0	3.4	4.0	4.5	4.9	5.0	5.0	4.9	4.5	4.2	3.7	3.3	3.2	3.2	3.5	3.7
Admin. and Business Support Services	ECI for Compensation for Office and Administrative Services	0.422	3.2	3.2	3.5	3.6	3.8	4.0	4.1	4.2	4.3	4.3	4.2	4.1	3.9	3.8	3.8	3.8
All Other: Labor-related Services	ECI for Compensation for Private Service Occupations	2.145	3.2	3.2	3.5	3.6	3.8	4.0	3.9	3.9	3.8	3.6	3.6	3.4	3.3	3.2	3.1	3.2
Nonlabor-Related Services		6.733	2.5	2.7	3.1	3.3	3.6	3.8	4.0	4.2	3.9	3.7	3.5	3.4	3.6	3.8	3.7	3.6
Professional Fees:																		
Nonlabor-related	ECI for Compensation for Professional & Related Occupations	4.211	3.0	3.4	4.0	4.5	4.9	5.0	5.0	4.9	4.5	4.2	3.7	3.3	3.2	3.2	3.5	3.7
Financial services	ECI for Compensation for Financial Activities	0.853	3.2	3.2	3.5	3.6	3.8	4.0	4.1	4.0	4.1	4.3	4.3	4.6	5.1	5.4	5.9	6.5
Telephone Services	CPI - U for Telephone Services	0.416	-0.9	-1.0	-1.1	-1.6	-1.6	-1.0	-0.2	0.8	1.2	1.0	0.8	0.4	0.3	0.1	-0.7	-1.4
Postage	CPI - U for Postage	0.630	2.2	1.5	0.7	0.0	0.7	1.6	2.7	3.9	3.5	3.0	4.5	6.0	8.2	10.5	7.7	5.0
All Other: Nonlabor-related Services	CPI - U for All Items Less Food and Energy	0.623	2.1	2.2	2.3	2.4	2.6	2.6	2.6	2.7	2.6	2.6	2.5	2.3	2.1	1.9	1.7	1.5
Capital-Related Costs		8.392	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	1.0	1.0	0.9	0.9	0.8	0.7	0.7
Depreciation		5.519	2.3	2.3	2.2	2.2	2.2	2.1	2.1	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9	1.9
Fixed Assets	BEA Chained Price Index: 26 Yrs.	3.286	4.0	4.0	4.0	4.0	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.8	3.8	3.7	3.7	3.7
Movable Equipment	WPI - Mach. & Equipment: 11 Yrs.	2.233	0.6	0.5	0.4	0.4	0.3	0.2	0.2	0.1	0.1	0.0	0.0	-0.1	-0.1	-0.1	-0.2	-0.2
Interest Costs		1.954	-1.5	-1.3	-1.3	-1.4	-1.4	-1.6	-1.7	-1.8	-1.9	-1.9	-2.0	-2.0	-2.1	-2.2	-2.4	-2.6
Government/Nonprofit	Avg. Yield Mun. Bonds: 26 Yrs.	0.653	-1.5	-1.3	-1.4	-1.6	-1.8	-2.0	-2.1	-2.1	-2.1	-2.1	-2.1	-2.1	-2.1	-2.3	-2.2	-2.3
For Profit	Avg. Yield Aaa Bonds: 26 Yrs.	1.301	-1.5	-1.3	-1.3	-1.4	-1.5	-1.6	-1.7	-1.8	-1.8	-1.9	-2.0	-2.1	-2.2	-2.4	-2.5	-2.7
Other Capital-Related Costs		0.919	3.1	3.2	3.4	3.6	3.8	4.1	4.3	4.5	4.6	4.5	4.3	3.9	3.5	3.3	3.1	2.9
Other Capital-Related Costs	CPI - U for Residential Rent	0.919	3.1	3.2	3.4	3.6	3.8	4.1	4.3	4.5	4.6	4.5	4.3	3.9	3.5	3.3	3.1	2.9

* Percent changes calculated using more than ten decimal places

Source: IHS Global Insight, 2011Q4, Historical Data through 2011Q3; Released by: CMS, OACT, National Health Statistics Group, (410) 786-6397

Quarterly Index Levels in the CMS Rehabilitation, Psychiatric, and Long Term Care Hospitals with Capital Input Price Index using IHS Global Insight Inc. (IGI) Forecast Assumptions, by Expense Category: 1996-2021

Expense Category	Price/Wage Variable	Base Year																
		Weights 2008	2004Q1	2004Q2	2004Q3	2004Q4	2005Q1	2005Q2	2005Q3	2005Q4	2006Q1	2006Q2	2006Q3	2006Q4	2007Q1	2007Q2	2007Q3	2007Q4
Index Levels:																		
Total - RPLCAP08		100.000	0.863	0.871	0.880	0.885	0.895	0.902	0.912	0.918	0.928	0.936	0.945	0.951	0.960	0.968	0.977	0.983
Compensation		62.278	0.862	0.868	0.879	0.885	0.896	0.902	0.912	0.919	0.929	0.935	0.947	0.955	0.965	0.971	0.980	0.987
Wages	ECI for Wages and Salaries, Civilian Hospital Workers	49.447	0.867	0.871	0.881	0.888	0.896	0.902	0.911	0.918	0.926	0.934	0.945	0.953	0.962	0.969	0.980	0.986
Benefits	ECI for Benefits, Civilian Hospital Workers	12.831	0.843	0.856	0.869	0.876	0.896	0.904	0.916	0.921	0.938	0.942	0.956	0.962	0.974	0.975	0.982	0.992
Utilities		1.578	0.706	0.732	0.770	0.750	0.754	0.789	0.849	0.834	0.851	0.899	0.921	0.852	0.860	0.923	0.955	0.931
Electricity	PPI for Commercial Electric Power	1.125	0.809	0.831	0.873	0.834	0.837	0.866	0.917	0.890	0.924	0.948	0.983	0.927	0.933	0.971	1.013	0.961
Fuel, Oil, and Gasoline	PPI for Petroleum Refineries	0.371	0.372	0.414	0.443	0.474	0.478	0.539	0.639	0.652	0.617	0.751	0.733	0.608	0.620	0.772	0.779	0.832
Water & Sewage	CPI - U for Water & Sewerage Maintenance	0.082	0.804	0.817	0.832	0.840	0.857	0.865	0.876	0.883	0.899	0.906	0.919	0.926	0.942	0.951	0.969	0.977
Professional Liability Insurance		0.764	0.775	0.808	0.835	0.860	0.889	0.915	0.937	0.956	0.972	0.985	0.995	1.002	1.005	1.006	1.006	1.004
Malpractice	CMS Hospital Professional Liability Insurance Premium Index	0.764	0.775	0.808	0.835	0.860	0.889	0.915	0.937	0.956	0.972	0.985	0.995	1.002	1.005	1.006	1.006	1.004
All Other Products and Services		26.988	0.848	0.860	0.864	0.869	0.881	0.889	0.898	0.906	0.918	0.925	0.931	0.935	0.947	0.958	0.967	0.974
All Other Products		15.574	0.824	0.841	0.844	0.848	0.860	0.869	0.882	0.893	0.906	0.913	0.917	0.920	0.933	0.945	0.954	0.963
Pharmaceuticals	PPI for Pharmaceutical Prep. for Human Use (Prescriptions)	6.514	0.792	0.809	0.812	0.818	0.831	0.845	0.874	0.875	0.898	0.913	0.917	0.915	0.935	0.944	0.957	0.966
Food: Direct Purchases	PPI for Processes Foods & Feeds	2.959	0.832	0.873	0.855	0.848	0.859	0.865	0.861	0.865	0.861	0.861	0.869	0.875	0.904	0.928	0.939	0.948
Food: Contract Services	CPI - U for Food Away From Home	0.392	0.870	0.875	0.883	0.889	0.897	0.903	0.911	0.917	0.925	0.932	0.939	0.946	0.955	0.963	0.975	0.984
Chemicals	Blend of Chemical PPIs	1.100	0.695	0.695	0.727	0.739	0.759	0.767	0.772	0.782	0.848	0.861	0.845	0.836	0.866	0.843	0.877	0.885
Medical Instruments	PPI for Medical, Surgical, and Personal Aid Devices	1.795	0.953	0.956	0.959	0.953	0.961	0.962	0.964	0.968	0.974	0.980	0.979	0.977	0.985	0.988	0.988	0.990
Rubber and Plastics	PPI for Rubber & Plastic Products	1.131	0.809	0.816	0.827	0.847	0.866	0.875	0.881	0.924	0.944	0.944	0.950	0.955	0.949	0.950	0.958	0.966
Paper and Printing Products	PPI for Converted Paper & Paperboard Products	1.021	0.840	0.850	0.873	0.887	0.897	0.902	0.900	0.911	0.928	0.940	0.953	0.953	0.953	0.957	0.964	0.978
Apparel	PPI for Apparel	0.210	0.983	0.983	0.982	0.989	0.986	0.984	0.985	0.982	0.984	0.986	0.987	0.990	0.995	0.995	0.996	0.997
Machinery and Equipment	PPI for Machinery & Equipment	0.106	0.943	0.948	0.949	0.951	0.957	0.961	0.962	0.961	0.967	0.977	0.986	0.989	0.990	0.988	0.987	0.988
Miscellaneous Products	PPI for Finished Goods Less Food and Energy	0.346	0.918	0.920	0.920	0.936	0.942	0.944	0.944	0.951	0.957	0.959	0.955	0.967	0.973	0.975	0.976	0.988
All Other Services		11.414	0.880	0.886	0.893	0.898	0.909	0.915	0.919	0.924	0.935	0.941	0.950	0.957	0.966	0.975	0.983	0.988
Labor-related Services		4.681	0.876	0.884	0.890	0.896	0.906	0.912	0.918	0.923	0.931	0.938	0.947	0.955	0.966	0.974	0.983	0.988
Professional Fees:																		
Labor-related	ECI for Compensation for Professional & Related Occupations	2.114	0.866	0.873	0.882	0.888	0.902	0.910	0.916	0.921	0.930	0.937	0.949	0.957	0.966	0.975	0.982	0.988
Admin. and Business Support Services	ECI for Compensation for Office and Administrative Services	0.422	0.876	0.887	0.893	0.900	0.908	0.915	0.921	0.925	0.934	0.943	0.950	0.957	0.967	0.975	0.981	0.988
All Other: Labor-related Services	ECI for Compensation for Private Service Occupations	2.145	0.886	0.894	0.898	0.903	0.910	0.915	0.919	0.924	0.931	0.938	0.945	0.953	0.966	0.972	0.983	0.989
Nonlabor-Related Services		6.733	0.882	0.888	0.894	0.899	0.910	0.917	0.920	0.925	0.937	0.944	0.952	0.958	0.967	0.976	0.984	0.988
Professional Fees:																		
Nonlabor-related	ECI for Compensation for Professional & Related Occupations	4.211	0.866	0.873	0.882	0.888	0.902	0.910	0.916	0.921	0.930	0.937	0.949	0.957	0.966	0.975	0.982	0.988
Financial services	ECI for Compensation for Financial Activities	0.853	0.883	0.894	0.900	0.907	0.922	0.931	0.929	0.937	0.948	0.953	0.956	0.960	0.976	0.980	0.987	0.989
Telephone Services	CPI - U for Telephone Services	0.416	0.971	0.963	0.955	0.950	0.952	0.951	0.947	0.952	0.953	0.955	0.961	0.969	0.974	0.984	0.990	0.991
Postage	CPI - U for Postage	0.630	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.903	0.951	0.951	0.951	0.951	0.971	0.988	0.988
All Other: Nonlabor-related Services	CPI - U for All Items Less Food and Energy	0.623	0.909	0.916	0.918	0.923	0.930	0.936	0.937	0.943	0.950	0.959	0.964	0.968	0.974	0.981	0.984	0.990
Capital-Related Costs		8.392	0.954	0.960	0.961	0.961	0.962	0.967	0.969	0.970	0.971	0.978	0.980	0.982	0.983	0.990	0.992	0.994
Depreciation		5.519	0.908	0.912	0.917	0.922	0.927	0.932	0.937	0.942	0.949	0.954	0.960	0.966	0.973	0.978	0.984	0.990
Fixed Assets	BEA Chained Price Index: 26 Yrs.	3.286	0.848	0.855	0.863	0.872	0.881	0.888	0.898	0.907	0.917	0.926	0.935	0.946	0.956	0.965	0.975	0.985
Movable Equipment	WPI - Mach. & Equipment: 11 Yrs.	2.233	0.997	0.996	0.995	0.995	0.996	0.996	0.995	0.994	0.995	0.996	0.996	0.996	0.997	0.998	0.997	0.997
Interest Costs		1.954	1.127	1.137	1.125	1.110	1.092	1.101	1.090	1.077	1.057	1.070	1.057	1.041	1.022	1.035	1.023	1.007
Government/Nonprofit	Avg. Yield Mun. Bonds: 26 Yrs.	0.653	1.117	1.128	1.116	1.110	1.088	1.097	1.085	1.080	1.057	1.068	1.054	1.045	1.023	1.035	1.021	1.010
For Profit	Avg. Yield Aaa Bonds: 26 Yrs.	1.301	1.132	1.141	1.130	1.111	1.094	1.103	1.092	1.075	1.057	1.070	1.059	1.039	1.022	1.035	1.024	1.006
Other Capital-Related Costs		0.919	0.866	0.872	0.878	0.884	0.892	0.897	0.904	0.912	0.919	0.927	0.938	0.949	0.961	0.968	0.976	0.987
Other Capital-Related Costs	CPI - U for Residential Rent	0.919	0.866	0.872	0.878	0.884	0.892	0.897	0.904	0.912	0.919	0.927	0.938	0.949	0.961	0.968	0.976	0.987

4 Quarter Moving Average Percent Changes in the CMS Rehabilitation, Psychiatric, and Long Term Care Hospitals with Capital Input Price Index using IHS Global Insight Inc. (IGI) Forecast Assumptions, by Expense Category: 1996-2021*

Expense Category	Price/Wage Variable	Base Year																
		Weights 2008	2004Q1	2004Q2	2004Q3	2004Q4	2005Q1	2005Q2	2005Q3	2005Q4	2006Q1	2006Q2	2006Q3	2006Q4	2007Q1	2007Q2	2007Q3	2007Q4
Percent Changes																		
Total - RPLCAP08		100.000	3.7	3.7	3.7	3.6	3.7	3.7	3.6	3.7	3.7	3.7	3.7	3.6	3.5	3.4	3.4	
Compensation		62.278	4.0	4.0	4.0	3.9	3.9	3.9	3.8	3.9	3.8	3.7	3.7	3.8	3.8	3.8	3.6	
Wages	ECI for Wages and Salaries, Civilian Hospital Workers	49.447	3.5	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.5	3.6	3.7	3.8	3.7	
Benefits	ECI for Benefits, Civilian Hospital Workers	12.831	6.0	6.1	6.2	6.1	6.3	6.1	5.8	5.6	5.2	4.9	4.6	4.4	4.2	4.0	3.6	
Utilities		1.578	3.6	4.0	3.5	4.3	5.5	6.2	8.0	9.1	10.6	12.1	11.5	9.2	6.3	3.6	2.4	
Electricity	PPI for Commercial Electric Power	1.125	2.8	2.8	1.6	1.3	1.7	2.3	3.7	4.9	6.6	7.9	8.4	7.7	5.4	3.7	2.6	
Fuel, Oil, and Gasoline	PPI for Petroleum Refineries	0.371	9.5	13.0	16.5	25.0	33.2	33.2	36.8	35.6	35.3	37.4	29.2	17.4	10.8	2.8	0.9	
Water & Sewerage	CPI - U for Water & Sewerage Maintenance	0.082	4.5	5.3	6.0	6.5	6.7	6.5	6.1	5.7	5.3	5.0	4.9	4.9	4.9	5.0	5.2	
Professional Liability Insurance		0.764	10.8	13.4	15.3	16.6	16.2	15.2	14.1	12.8	11.4	10.0	8.5	7.0	5.5	4.1	2.8	
Malpractice	CMS Hospital Professional Liability Insurance Premium Index	0.764	10.8	13.4	15.3	16.6	16.2	15.2	14.1	12.8	11.4	10.0	8.5	7.0	5.5	4.1	2.8	
All Other Products and Services		26.988	3.8	3.9	3.9	3.8	3.8	3.6	3.6	3.8	3.9	4.1	4.1	3.8	3.6	3.4	3.5	
All Other Products		15.574	4.1	4.4	4.4	4.2	4.3	3.9	4.0	4.4	4.6	5.0	4.9	4.3	3.8	3.4	3.8	
Pharmaceuticals	PPI for Pharmaceutical Prep. for Human Use (Prescriptions)	6.514	5.5	5.6	5.4	5.2	5.1	4.8	5.4	6.0	6.8	7.7	7.0	6.4	5.4	4.3	4.1	
Food: Direct Purchases	PPI for Processes Foods & Feeds	2.959	6.0	7.3	7.2	5.5	4.9	2.3	1.2	1.3	0.5	0.6	0.7	0.5	1.6	3.7	5.5	
Food: Contract Services	CPI - U for Food Away From Home	0.392	2.3	2.5	2.7	3.0	3.1	3.2	3.2	3.2	3.1	3.1	3.1	3.1	3.2	3.2	3.4	
Chemicals	Blend of Chemical PPIs	1.100	3.9	3.9	4.5	5.7	7.2	8.7	8.5	10.1	11.2	11.2	11.6	8.4	4.4	2.9	2.4	
Medical Instruments	PPI for Medical, Surgical, and Personal Aid Devices	1.795	2.4	2.4	2.4	2.0	1.6	1.2	0.8	0.9	1.0	1.3	1.5	1.4	1.4	1.1	1.0	
Rubber and Plastics	PPI for Rubber & Plastic Products	1.131	2.5	2.0	2.1	2.8	4.1	5.6	6.5	7.5	8.0	8.1	8.4	6.9	4.8	3.0	1.3	
Paper and Printing Products	PPI for Converted Paper & Paperboard Products	1.021	0.4	0.1	0.6	1.8	3.7	5.2	5.2	4.7	3.8	3.4	4.0	4.5	4.3	3.7	2.6	
Apparel	PPI for Apparel	0.210	0.1	0.0	-0.1	-0.1	0.0	0.1	0.2	0.0	-0.1	-0.1	-0.1	0.2	0.6	0.7	0.9	
Machinery and Equipment	PPI for Machinery & Equipment	0.106	-0.7	-0.5	-0.2	0.1	0.7	1.0	1.2	1.3	1.2	1.3	1.6	2.0	2.4	2.2	1.6	
Miscellaneous Products	PPI for Finished Goods Less Food and Energy	0.346	0.4	0.8	1.2	1.5	1.9	2.2	2.5	2.4	2.1	1.9	1.5	1.5	1.5	1.5	1.8	
All Other Services		11.414	3.4	3.3	3.2	3.2	3.2	3.2	3.2	3.1	3.0	2.9	3.0	3.2	3.3	3.5	3.4	
Labor-related Services		4.681	3.6	3.7	3.7	3.7	3.6	3.5	3.3	3.2	3.0	2.9	2.9	3.1	3.3	3.6	3.7	
Professional Fees: Labor-related	ECI for Compensation for Professional & Related Occupations	2.114	3.9	4.1	4.1	4.2	4.2	4.2	4.1	4.0	3.7	3.4	3.3	3.4	3.6	3.9	3.8	
Admin. and Business Support Services	ECI for Compensation for Office and Administrative Services	0.422	3.9	4.0	4.0	4.1	4.0	3.7	3.5	3.2	3.0	3.0	3.0	3.1	3.3	3.4	3.4	
All Other: Labor-related Services	ECI for Compensation for Private Service Occupations	2.145	3.2	3.3	3.2	3.1	3.0	2.7	2.6	2.5	2.4	2.4	2.5	2.7	3.0	3.3	3.6	
Nonlabor-Related Services		6.733	3.3	3.0	2.9	2.9	3.0	3.1	3.1	3.1	3.0	2.9	3.1	3.2	3.3	3.4	3.3	
Professional Fees: Nonlabor-related	ECI for Compensation for Professional & Related Occupations	4.211	3.9	4.1	4.1	4.2	4.2	4.2	4.1	4.0	3.7	3.4	3.3	3.4	3.6	3.9	3.8	
Financial services	ECI for Compensation for Financial Activities	0.853	5.5	4.7	3.7	2.8	3.3	3.6	3.7	3.7	3.4	2.9	2.9	2.7	2.7	2.8	2.9	
Telephone Services	CPI - U for Telephone Services	0.416	-2.3	-2.6	-2.6	-2.6	-2.3	-2.1	-1.6	-1.0	-0.4	0.0	0.6	1.0	1.4	2.1	2.5	
Postage	CPI - U for Postage	0.630	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	2.7	4.0	5.3	4.0	3.1	2.8	
All Other: Nonlabor-related Services	CPI - U for All Items Less Food and Energy	0.623	1.3	1.4	1.5	1.8	2.0	2.1	2.2	2.2	2.1	2.2	2.4	2.5	2.6	2.6	2.4	
Capital-Related Costs		8.392	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.9	1.0	1.0	1.1	1.2	1.2	1.2	
Depreciation		5.519	1.9	1.9	1.9	2.0	2.0	2.1	2.1	2.2	2.2	2.3	2.4	2.4	2.5	2.5	2.5	
Fixed Assets	BEA Chained Price Index: 26 Yrs.	3.286	3.7	3.7	3.7	3.8	3.8	3.9	3.9	4.0	4.0	4.1	4.2	4.2	4.2	4.2	4.2	
Movable Equipment	WPI - Mach. & Equipment: 11 Yrs.	2.233	-0.2	-0.2	-0.2	-0.2	-0.2	-0.1	-0.1	-0.1	-0.1	-0.1	0.0	0.1	0.1	0.1	0.2	
Interest Costs		1.954	-2.7	-2.6	-2.7	-2.8	-2.8	-3.0	-3.1	-3.1	-3.1	-3.0	-3.0	-3.1	-3.1	-3.2	-3.3	
Government/Nonprofit	Avg. Yield Mun. Bonds: 26 Yrs.	0.653	-2.3	-2.2	-2.3	-2.4	-2.4	-2.6	-2.7	-2.7	-2.7	-2.7	-2.8	-2.9	-3.0	-3.1	-3.2	
For Profit	Avg. Yield Aaa Bonds: 26 Yrs.	1.301	-2.9	-2.8	-2.9	-3.0	-3.1	-3.2	-3.3	-3.3	-3.3	-3.2	-3.1	-3.2	-3.2	-3.3	-3.3	
Other Capital-Related Costs		0.919	2.8	2.7	2.7	2.7	2.8	2.9	2.9	3.0	3.0	3.1	3.3	3.6	3.9	4.2	4.3	
Other Capital-Related Costs	CPI - U for Residential Rent	0.919	2.8	2.7	2.7	2.7	2.8	2.9	2.9	3.0	3.0	3.1	3.3	3.6	3.9	4.2	4.3	

* Percent changes calculated using more than ten decimal places

Source: IHS Global Insight, 2011Q4, Historical Data through 2011Q3; Released by: CMS, OACT, National Health Statistics Group, (410) 786-6397

Quarterly Index Levels in the CMS Rehabilitation, Psychiatric, and Long Term Care Hospitals with Capital Input Price Index using IHS Global Insight Inc. (IGI) Forecast Assumptions, by Expense Category: 1996-2021

Expense Category	Price/Wage Variable	Base Year															Forecast 2011Q4	
		Weights 2008	2008Q1	2008Q2	2008Q3	2008Q4	2009Q1	2009Q2	2009Q3	2009Q4	2010Q1	2010Q2	2010Q3	2010Q4	2011Q1	2011Q2		2011Q3
Index Levels:																		
Total - RPLCAP08		100.000	0.994	1.006	1.017	1.019	1.025	1.030	1.036	1.039	1.048	1.053	1.059	1.064	1.074	1.080	1.086	1.093
Compensation		62.278	0.996	1.004	1.013	1.019	1.027	1.032	1.038	1.042	1.048	1.053	1.057	1.063	1.068	1.072	1.076	1.085
Wages	ECI for Wages and Salaries, Civilian Hospital Workers	49.447	0.995	1.004	1.014	1.022	1.028	1.034	1.039	1.043	1.047	1.051	1.055	1.059	1.063	1.067	1.071	-
Benefits	ECI for Benefits, Civilian Hospital Workers	12.831	0.998	1.001	1.009	1.010	1.022	1.025	1.033	1.040	1.053	1.060	1.067	1.077	1.087	1.091	1.095	-
Utilities		1.578	0.949	1.034	1.086	0.933	0.897	0.939	0.989	0.959	0.979	1.019	1.046	1.014	1.046	1.107	1.121	1.099
Electricity	PPI for Commercial Electric Power	1.125	0.961	1.011	1.067	1.023	1.025	1.047	1.085	1.029	1.035	1.075	1.117	1.049	1.053	1.081	1.114	-
Fuel, Oil, and Gasoline	PPI for Petroleum Refineries	0.371	0.902	1.110	1.156	0.636	0.471	0.584	0.675	0.710	0.772	0.816	0.801	0.865	0.986	1.158	1.114	-
Water & Sewage	CPI - U for Water & Sewerage Maintenance	0.082	0.995	1.002	1.026	1.047	1.060	1.072	1.101	1.120	1.144	1.158	1.180	1.194	1.216	1.227	1.246	-
Professional Liability Insurance		0.764	1.002	0.998	0.995	0.991	0.986	0.979	0.974	0.969	0.965	0.962	0.960	0.958	0.957	0.955	0.954	-
Malpractice	CMS Hospital Professional Liability Insurance Premium Index	0.764	1.002	0.998	0.995	0.991	0.986	0.979	0.974	0.969	0.965	0.962	0.960	0.958	0.957	0.955	0.954	-
All Other Products and Services		26.988	0.993	1.009	1.025	1.027	1.031	1.035	1.040	1.044	1.062	1.067	1.076	1.083	1.106	1.115	1.125	1.131
All Other Products		15.574	0.990	1.012	1.035	1.036	1.039	1.043	1.048	1.055	1.080	1.086	1.099	1.109	1.142	1.154	1.170	1.176
Pharmaceuticals	PPI for Pharmaceutical Prep. for Human Use (Prescriptions)	6.514	0.996	1.015	1.023	1.040	1.067	1.083	1.099	1.113	1.162	1.161	1.180	1.189	1.238	1.235	1.256	-
Food: Direct Purchases	PPI for Processes Foods & Feeds	2.959	0.984	1.016	1.052	1.014	0.989	0.997	0.991	0.994	1.010	1.022	1.027	1.048	1.077	1.112	1.131	-
Food: Contract Services	CPI - U for Food Away From Home	0.392	0.993	1.004	1.019	1.032	1.040	1.046	1.049	1.053	1.055	1.058	1.062	1.067	1.073	1.081	1.090	-
Chemicals	Blend of Chemical PPIs	1.100	0.953	1.028	1.115	1.089	1.073	1.022	1.014	1.006	1.015	1.022	1.042	1.056	1.088	1.128	1.144	-
Medical Instruments	PPI for Medical, Surgical, and Personal Aid Devices	1.795	1.000	1.004	1.006	1.003	1.009	1.015	1.016	1.016	1.018	1.019	1.027	1.030	1.040	1.041	1.038	-
Rubber and Plastics	PPI for Rubber & Plastic Products	1.131	0.986	1.003	1.045	1.057	1.023	1.011	1.015	1.024	1.033	1.053	1.059	1.064	1.089	1.126	1.148	-
Paper and Printing Products	PPI for Converted Paper & Paperboard Products	1.021	0.989	1.000	1.034	1.062	1.051	1.040	1.032	1.035	1.041	1.069	1.083	1.091	1.099	1.112	1.118	-
Apparel	PPI for Apparel	0.210	0.998	1.001	1.004	1.011	1.014	1.013	1.012	1.015	1.013	1.015	1.015	1.018	1.030	1.045	1.053	-
Machinery and Equipment	PPI for Machinery & Equipment	0.106	0.995	1.003	1.014	1.017	1.020	1.019	1.019	1.019	1.018	1.018	1.018	1.017	1.024	1.030	1.034	-
Miscellaneous Products	PPI for Finished Goods Less Food and Energy	0.346	0.997	1.003	1.012	1.032	1.036	1.036	1.034	1.042	1.046	1.047	1.049	1.057	1.065	1.070	1.075	-
All Other Services		11.414	0.996	1.004	1.011	1.014	1.021	1.024	1.029	1.029	1.036	1.040	1.045	1.047	1.058	1.062	1.065	1.070
Labor-related Services		4.681	0.997	1.004	1.011	1.015	1.022	1.024	1.029	1.030	1.036	1.040	1.046	1.048	1.057	1.061	1.064	1.070
Professional Fees:																		
Labor-related	ECI for Compensation for Professional & Related Occupations	2.114	0.997	1.003	1.012	1.015	1.022	1.023	1.026	1.026	1.033	1.037	1.043	1.045	1.055	1.060	1.062	-
Admin. and Business Support Services	ECI for Compensation for Office and Administrative Services	0.422	0.998	1.004	1.011	1.014	1.023	1.026	1.030	1.033	1.042	1.047	1.052	1.055	1.065	1.072	1.075	-
All Other: Labor-related Services	ECI for Compensation for Private Service Occupations	2.145	0.996	1.004	1.011	1.015	1.023	1.025	1.032	1.033	1.039	1.041	1.047	1.049	1.058	1.060	1.063	-
Nonlabor-Related Services		6.733	0.996	1.004	1.012	1.014	1.019	1.024	1.029	1.029	1.037	1.040	1.044	1.046	1.058	1.063	1.066	1.071
Professional Fees:																		
Nonlabor-related	ECI for Compensation for Professional & Related Occupations	4.211	0.997	1.003	1.012	1.015	1.022	1.023	1.026	1.026	1.033	1.037	1.043	1.045	1.055	1.060	1.062	-
Financial services	ECI for Compensation for Financial Activities	0.853	1.000	1.005	1.006	1.003	1.000	1.011	1.014	1.017	1.028	1.035	1.036	1.043	1.057	1.066	1.070	-
Telephone Services	CPI - U for Telephone Services	0.416	0.991	1.002	1.015	1.018	1.021	1.024	1.030	1.029	1.027	1.026	1.028	1.024	1.016	1.014	1.012	-
Postage	CPI - U for Postage	0.630	0.988	1.006	1.019	1.019	1.032	1.055	1.072	1.072	1.087	1.087	1.087	1.087	1.128	1.129	1.129	-
All Other: Nonlabor-related Services	CPI - U for All Items Less Food and Energy	0.623	0.997	1.004	1.009	1.010	1.015	1.022	1.024	1.027	1.028	1.031	1.033	1.035	1.039	1.047	1.053	-
Capital-Related Costs		8.392	0.996	1.004	1.007	1.012	1.012	1.018	1.018	1.021	1.020	1.025	1.024	1.028	1.030	1.035	1.034	1.039
Depreciation		5.519	0.997	1.003	1.009	1.016	1.022	1.027	1.032	1.038	1.044	1.048	1.053	1.059	1.065	1.069	1.074	1.080
Fixed Assets	BEA Chained Price Index: 26 Yrs.	3.286	0.996	1.004	1.014	1.025	1.034	1.041	1.048	1.058	1.066	1.072	1.079	1.089	1.097	1.102	1.110	-
Movable Equipment	WPI - Mach. & Equipment: 11 Yrs.	2.233	0.999	1.001	1.002	1.003	1.005	1.007	1.008	1.009	1.011	1.013	1.014	1.014	1.017	1.020	1.021	-
Interest Costs		1.954	0.991	1.005	0.997	0.996	0.976	0.987	0.971	0.967	0.948	0.957	0.939	0.939	0.925	0.932	0.911	0.909
Government/Nonprofit	Avg. Yield Mun. Bonds: 26 Yrs.	0.653	0.991	1.004	0.994	0.995	0.973	0.982	0.970	0.967	0.947	0.955	0.941	0.942	0.934	0.937	0.917	-
For Profit	Avg. Yield Aaa Bonds: 26 Yrs.	1.301	0.991	1.006	0.998	0.996	0.977	0.990	0.971	0.967	0.949	0.958	0.938	0.937	0.921	0.929	0.908	-
Other Capital-Related Costs		0.919	0.997	1.003	1.012	1.023	1.030	1.033	1.033	1.032	1.033	1.032	1.033	1.038	1.044	1.047	1.053	-
Other Capital-Related Costs	CPI - U for Residential Rent	0.919	0.997	1.003	1.012	1.023	1.030	1.033	1.033	1.032	1.033	1.032	1.033	1.038	1.044	1.047	1.053	-

4 Quarter Moving Average Percent Changes in the CMS Rehabilitation, Psychiatric, and Long Term Care Hospitals with Capital Input Price Index using IHS Global Insight Inc. (IGI) Forecast Assumptions, by Expense Category: 1996-2021*

Expense Category	Price/Wage Variable	Base Year Weights 2008	Forecast 2012Q1	Forecast 2012Q2	Forecast 2012Q3	Forecast 2012Q4	Forecast 2013Q1	Forecast 2013Q2	Forecast 2013Q3	Forecast 2013Q4	Forecast 2014Q1	Forecast 2014Q2	Forecast 2014Q3	Forecast 2014Q4	Forecast 2015Q1	Forecast 2015Q2	Forecast 2015Q3	Forecast 2015Q4
Percent Changes																		
Total - RPLCAP08		100.000	2.6	2.6	2.6	2.6	2.6	2.7	2.8	2.9	3.0	3.1	3.1	3.1	3.1	3.1	3.1	3.2
Compensation		62.278	2.0	2.2	2.6	2.8	3.0	3.1	3.2	3.4	3.5	3.5	3.5	3.4	3.4	3.4	3.4	3.5
Wages	ECI for Wages and Salaries, Civilian Hospital Workers	49.447	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Benefits	ECI for Benefits, Civilian Hospital Workers	12.831	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utilities		1.578	6.9	4.6	3.6	1.3	0.8	1.5	1.7	3.2	4.0	4.1	3.7	2.7	2.1	1.9	2.0	2.3
Electricity	PPI for Commercial Electric Power	1.125	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel, Oil, and Gasoline	PPI for Petroleum Refineries	0.371	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Water & Sewage	CPI - U for Water & Sewerage Maintenance	0.082	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Professional Liability Insurance		0.764	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malpractice	CMS Hospital Professional Liability Insurance Premium Index	0.764	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Other Products and Services		26.988	4.1	3.7	3.2	2.6	2.4	2.3	2.3	2.3	2.3	2.5	2.6	2.7	2.7	2.7	2.8	2.9
All Other Products		15.574	5.6	4.8	3.8	2.9	2.5	2.1	2.0	2.0	2.1	2.2	2.4	2.5	2.5	2.6	2.8	3.0
Pharmaceuticals	PPI for Pharmaceutical Prep. for Human Use (Prescriptions)	6.514	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Food: Direct Purchases	PPI for Processes Foods & Feeds	2.959	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Food: Contract Services	CPI - U for Food Away From Home	0.392	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chemicals	Blend of Chemical PPIs	1.100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Medical Instruments	PPI for Medical, Surgical, and Personal Aid Devices	1.795	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubber and Plastics	PPI for Rubber & Plastic Products	1.131	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Paper and Printing Products	PPI for Converted Paper & Paperboard Products	1.021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Apparel	PPI for Apparel	0.210	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Machinery and Equipment	PPI for Machinery & Equipment	0.106	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous Products	PPI for Finished Goods Less Food and Energy	0.346	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Other Services		11.414	2.0	2.0	2.1	2.2	2.4	2.6	2.7	2.7	2.8	2.8	2.8	2.8	2.9	2.8	2.8	2.8
Labor-related Services		4.681	2.0	2.0	2.2	2.3	2.4	2.6	2.6	2.7	2.9	2.9	3.0	3.0	3.1	3.0	3.0	3.0
Professional Fees: Labor-related	ECI for Compensation for Professional & Related Occupations	2.114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Admin. and Business Support Services	ECI for Compensation for Office and Administrative Services	0.422	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Other: Labor-related Services	ECI for Compensation for Private Service Occupations	2.145	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonlabor-Related Services		6.733	2.1	2.0	2.1	2.1	2.4	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
Professional Fees: Nonlabor-related	ECI for Compensation for Professional & Related Occupations	4.211	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Financial services	ECI for Compensation for Financial Activities	0.853	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone Services	CPI - U for Telephone Services	0.416	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Postage	CPI - U for Postage	0.630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Other: Nonlabor-related Services	CPI - U for All Items Less Food and Energy	0.623	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital-Related Costs		8.392	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.2	1.2	1.3	1.4	1.4	1.5	1.5	1.6	1.7
Depreciation		5.519	2.0	2.0	2.0	2.0	2.1	2.1	2.1	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.2
Fixed Assets	BEA Chained Price Index: 26 Yrs.	3.286	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Movable Equipment	WPI - Mach. & Equipment: 11 Yrs.	2.233	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Interest Costs		1.954	-2.9	-3.0	-2.9	-2.8	-2.6	-2.6	-2.5	-2.4	-2.2	-2.1	-1.9	-1.7	-1.5	-1.2	-0.9	-0.7
Government/Nonprofit For Profit	Avg. Yield Mun. Bonds: 26 Yrs.	0.653	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Capital-Related Costs	Avg. Yield Aaa Bonds: 26 Yrs.	1.301	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Capital-Related Costs		0.919	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Capital-Related Costs	CPI - U for Residential Rent	0.919	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* Percent changes calculated using more than ten decimal places

Source: IHS Global Insight, 2011Q4, Historical Data through 2011Q3; Released by: CMS, OACT, National Health Statistics Group, (410) 786-6397

4 Quarter Moving Average Percent Changes in the CMS Rehabilitation, Psychiatric, and Long Term Care Hospitals with Capital Input Price Index using IHS Global Insight Inc. (IGI) Forecast Assumptions, by Expense Category: 1996-2021*

Expense Category	Price/Wage Variable	Base Year Weights 2008	Forecast 2016Q1	Forecast 2016Q2	Forecast 2016Q3	Forecast 2016Q4	Forecast 2017Q1	Forecast 2017Q2	Forecast 2017Q3	Forecast 2017Q4	Forecast 2018Q1	Forecast 2018Q2	Forecast 2018Q3	Forecast 2018Q4	Forecast 2019Q1	Forecast 2019Q2	Forecast 2019Q3	Forecast 2019Q4
Percent Changes																		
Total - RPLCAP08		100.000	3.3	3.3	3.3	3.3	3.2	3.2	3.1	3.1	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9
Compensation		62.278	3.5	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.4	3.4	3.4	3.4	3.3	3.3	3.2	3.2
Wages	ECI for Wages and Salaries, Civilian Hospital Workers	49.447	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Benefits	ECI for Benefits, Civilian Hospital Workers	12.831	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utilities		1.578	2.6	2.6	2.5	2.2	2.0	1.7	1.5	1.4	1.2	1.2	1.1	1.2	1.2	1.2	1.1	1.1
Electricity	PPI for Commercial Electric Power	1.125	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fuel, Oil, and Gasoline	PPI for Petroleum Refineries	0.371	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Water & Sewage	CPI - U for Water & Sewerage Maintenance	0.082	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Professional Liability Insurance		0.764	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malpractice	CMS Hospital Professional Liability Insurance Premium Index	0.764	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Other Products and Services		26.988	3.1	3.1	3.0	2.9	2.8	2.7	2.7	2.6	2.7	2.6	2.6	2.5	2.5	2.4	2.4	2.4
All Other Products		15.574	3.2	3.3	3.2	3.0	2.8	2.6	2.6	2.5	2.6	2.5	2.5	2.4	2.3	2.3	2.3	2.3
Pharmaceuticals	PPI for Pharmaceutical Prep. for Human Use (Prescriptions)	6.514	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Food: Direct Purchases	PPI for Processes Foods & Feeds	2.959	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Food: Contract Services	CPI - U for Food Away From Home	0.392	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chemicals	Blend of Chemical PPIs	1.100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Medical Instruments	PPI for Medical, Surgical, and Personal Aid Devices	1.795	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubber and Plastics	PPI for Rubber & Plastic Products	1.131	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Paper and Printing Products	PPI for Converted Paper & Paperboard Products	1.021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Apparel	PPI for Apparel	0.210	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Machinery and Equipment	PPI for Machinery & Equipment	0.106	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous Products	PPI for Finished Goods Less Food and Energy	0.346	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Other Services		11.414	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7
Labor-related Services		4.681	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8
Professional Fees:																		
Labor-related	ECI for Compensation for Professional & Related Occupations	2.114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Admin. and Business Support Services	ECI for Compensation for Office and Administrative Services	0.422	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Other: Labor-related Services	ECI for Compensation for Private Service Occupations	2.145	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonlabor-Related Services		6.733	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.6
Professional Fees:																		
Nonlabor-related	ECI for Compensation for Professional & Related Occupations	4.211	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Financial services	ECI for Compensation for Financial Activities	0.853	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone Services	CPI - U for Telephone Services	0.416	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Postage	CPI - U for Postage	0.630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
All Other: Nonlabor-related Services	CPI - U for All Items Less Food and Energy	0.623	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Capital-Related Costs		8.392	1.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.9	1.9	1.9	1.9	1.9	1.9
Depreciation		5.519	2.2	2.3	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.3
Fixed Assets	BEA Chained Price Index: 26 Yrs.	3.286	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Movable Equipment	WPI - Mach. & Equipment: 11 Yrs.	2.233	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Interest Costs		1.954	-0.4	-0.3	-0.3	-0.3	-0.3	-0.3	-0.2	-0.2	-0.2	-0.1	-0.1	0.0	0.0	0.0	0.1	0.1
Government/Nonprofit	Avg. Yield Mun. Bonds: 26 Yrs.	0.653	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
For Profit	Avg. Yield Aaa Bonds: 26 Yrs.	1.301	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Capital-Related Costs		0.919	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Capital-Related Costs	CPI - U for Residential Rent	0.919	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* Percent changes calculated using more than ten decimal places

Source: IHS Global Insight, 2011Q4, Historical Data through 2011Q3; Released by: CMS, OACT, National Health Statistics Group, (410) 786-6397

4 Quarter Moving Average Percent Changes in the CMS Rehabilitation, Psychiatric, and Long Term Care Hospitals with Capital Input Price Index using IHS Global Insight Inc. (IGI) Forecast Assumptions, by Expense Category: 1996-2021*

Expense Category	Price/Wage Variable	Base Year Weights 2008	Forecast 2020Q1	Forecast 2020Q2	Forecast 2020Q3	Forecast 2020Q4	Forecast 2021Q1	Forecast 2021Q2	Forecast 2021Q3	Forecast 2021Q4
Percent Changes										
Total - RPLCAP08		100.000	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.9
Compensation		62.278	3.1	3.0	3.0	3.0	3.0	3.1	3.1	3.1
Wages	ECI for Wages and Salaries, Civilian Hospital Workers	49.447	-	-	-	-	-	-	-	-
Benefits	ECI for Benefits, Civilian Hospital Workers	12.831	-	-	-	-	-	-	-	-
Utilities		1.578	1.0	0.9	1.0	1.2	1.6	2.2	2.8	3.6
Electricity	PPI for Commercial Electric Power	1.125	-	-	-	-	-	-	-	-
Fuel, Oil, and Gasoline	PPI for Petroleum Refineries	0.371	-	-	-	-	-	-	-	-
Water & Sewerage	CPI - U for Water & Sewerage Maintenance	0.082	-	-	-	-	-	-	-	-
Professional Liability Insurance		0.764	-	-	-	-	-	-	-	-
Malpractice	CMS Hospital Professional Liability Insurance Premium Index	0.764	-	-	-	-	-	-	-	-
All Other Products and Services		26.988	2.5	2.5	2.5	2.4	2.4	2.4	2.4	2.5
All Other Products		15.574	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Pharmaceuticals	PPI for Pharmaceutical Prep. for Human Use (Prescriptions)	6.514	-	-	-	-	-	-	-	-
Food: Direct Purchases	PPI for Processes Foods & Feeds	2.959	-	-	-	-	-	-	-	-
Food: Contract Services	CPI - U for Food Away From Home	0.392	-	-	-	-	-	-	-	-
Chemicals	Blend of Chemical PPIs	1.100	-	-	-	-	-	-	-	-
Medical Instruments	PPI for Medical, Surgical, and Personal Aid Devices	1.795	-	-	-	-	-	-	-	-
Rubber and Plastics	PPI for Rubber & Plastic Products	1.131	-	-	-	-	-	-	-	-
Paper and Printing Products	PPI for Converted Paper & Paperboard Products	1.021	-	-	-	-	-	-	-	-
Apparel	PPI for Apparel	0.210	-	-	-	-	-	-	-	-
Machinery and Equipment	PPI for Machinery & Equipment	0.106	-	-	-	-	-	-	-	-
Miscellaneous Products	PPI for Finished Goods Less Food and Energy	0.346	-	-	-	-	-	-	-	-
All Other Services		11.414	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
Labor-related Services		4.681	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9
Professional Fees: Labor-related	ECI for Compensation for Professional & Related Occupations	2.114	-	-	-	-	-	-	-	-
Admin. and Business Support Services	ECI for Compensation for Office and Administrative Services	0.422	-	-	-	-	-	-	-	-
All Other: Labor-related Services	ECI for Compensation for Private Service Occupations	2.145	-	-	-	-	-	-	-	-
Nonlabor-Related Services		6.733	2.5	2.5	2.5	2.5	2.5	2.5	2.6	2.6
Professional Fees: Nonlabor-related	ECI for Compensation for Professional & Related Occupations	4.211	-	-	-	-	-	-	-	-
Financial services	ECI for Compensation for Financial Activities	0.853	-	-	-	-	-	-	-	-
Telephone Services	CPI - U for Telephone Services	0.416	-	-	-	-	-	-	-	-
Postage	CPI - U for Postage	0.630	-	-	-	-	-	-	-	-
All Other: Nonlabor-related Services	CPI - U for All Items Less Food and Energy	0.623	-	-	-	-	-	-	-	-
Capital-Related Costs		8.392	1.9	1.9	1.9	1.9	1.9	1.9	1.9	2.0
Depreciation		5.519	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
Fixed Assets	BEA Chained Price Index: 26 Yrs.	3.286	-	-	-	-	-	-	-	-
Movable Equipment	WPI - Mach. & Equipment: 11 Yrs.	2.233	-	-	-	-	-	-	-	-
Interest Costs		1.954	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.3
Government/Nonprofit	Avg. Yield Mun. Bonds: 26 Yrs.	0.653	-	-	-	-	-	-	-	-
For Profit	Avg. Yield Aaa Bonds: 26 Yrs.	1.301	-	-	-	-	-	-	-	-
Other Capital-Related Costs		0.919	-	-	-	-	-	-	-	-
Other Capital-Related Costs	CPI - U for Residential Rent	0.919	-	-	-	-	-	-	-	-

* Percent changes calculated using more than ten decimal places

Source: IHS Global Insight, 2011Q4, Historical Data through 2011Q3; Released by: CMS, OACT, National Health Statistics Group, (410) 786-6397