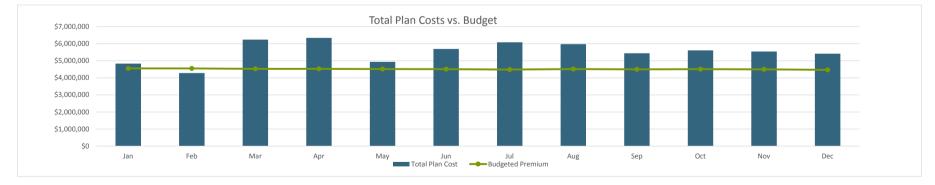


HMO Cost Sumary

Plan Year January 1, 2015 through December 31, 2015

	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Average / Total
Enrollment													
Employee Only	2,391	2,373	2,365	2,365	2,354	2,365	2,357	2,360	2,360	2,379	2,365	2,369	2,367
Employee + Spouse	667	662	650	650	647	642	641	648	637	635	632	634	645
Employee + Child(ren)	1,338	1,355	1,353	1,348	1,344	1,337	1,338	1,354	1,347	1,344	1,352	1,336	1,346
Employee + Family	820	818	817	818	819	820	804	810	811	816	810	796	813
Total Employees	5,216	5,208	5,185	5,181	5,164	5,164	5,140	5,172	5,155	5,174	5,159	5,135	5,171
Paid Claims													
Medical	\$1,999,134	\$1,384,373	\$3,184,968	\$3,153,567	\$1,989,123	\$2,648,991	\$3,001,583	\$2,899,663	\$2,283,593	\$2,528,014	\$2,595,865	\$2,345,831	\$30,014,705
Prescription Drug	\$882,719	\$953,926	\$1,114,536	\$1,253,903	\$1,013,996	\$1,110,971	\$1,162,856	\$1,142,044	\$1,231,172	\$1,148,679	\$1,021,988	\$1,154,620	\$13,191,410
Capitation	\$1,439,877	\$1,437,668	\$1,431,319	\$1,430,215	\$1,425,522	\$1,425,522	\$1,418,897	\$1,427,731	\$1,423,038	\$1,428,283	\$1,424,142	\$1,417,517	\$17,129,731
Total Gross Paid Claims	\$4,321,730	\$3,775,967	\$5,730,823	\$5,837,685	\$4,428,641	\$5,185,484	\$5,583,336	\$5,469,438	\$4,937,803	\$5,104,976	\$5,041,995	\$4,917,968	\$60,335,846
Total Pooled Claims / Rx Rebates	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$871,495
Total Net Paid Claims	\$4,321,730	\$3,775,967	\$5,730,823	\$5,837,685	\$4,428,641	\$5,185,484	\$5,583,336	\$5,469,438	\$4,937,803	\$5,104,976	\$5,041,995	\$4,917,968	\$59,464,351
Average Med Claims Per EE	\$383.27	\$265.82	\$614.27	\$608.68	\$385.19	\$512.97	\$583.97	\$560.65	\$442.99	\$488.60	\$503.17	\$456.83	\$483.69
Average Drug Claims Per EE	\$169.23	\$183.17	\$214.95	\$242.02	\$196.36	\$215.14	\$226.24	\$220.81	\$238.83	\$222.01	\$198.10	\$224.85	\$212.58
Total Fixed Costs	\$508,862	\$506,710	\$505,608	\$505,231	\$504,414	\$503,872	\$500,986	\$504,102	\$502,727	\$504,291	\$502,848	\$498,768	\$6,048,419
Total Costs (Claims + Fixed)	\$4,830,592	\$4,282,677	\$6,236,431	\$6,342,916	\$4,933,055	\$5,689,356	\$6,084,322	\$5,973,540	\$5,440,530	\$5,609,267	\$5,544,843	\$5,416,736	\$65,512,770
Total Premium	\$4,553,576	\$4,550,160	\$4,529,396	\$4,525,347	\$4,513,247	\$4,510,083	\$4,482,703	\$4,514,695	\$4,498,314	\$4,511,086	\$4,497,812	\$4,468,317	\$54,154,736
Total Costs vs. Premium													
\$ Variance	(\$277,016)	\$267,483	(\$1,707,035)	(\$1,817,569)	(\$419,808)	(\$1,179,273)	(\$1,601,619)	(\$1,458,845)	(\$942,216)	(\$1,098,181)	(\$1,047,031)	(\$948,419)	(\$11,358,034)
% Variance	106.1%	94.1%	137.7%	140.2%	109.3%	126.1%	135.7%	132.3%	120.9%	124.3%	123.3%	121.2%	121.0%



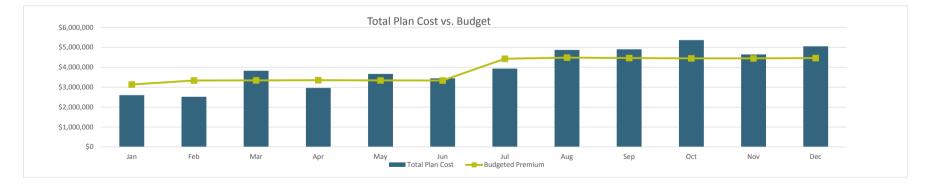
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PPO Cost Sumary

Plan Year January 1, 2015 through December 31, 2015

	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Average / Total
Enrollment													
Employee Only	3,112	3,316	3,303	3,309	3,297	3,305	3,548	3,582	3,553	3,542	3,551	3,575	3,416
Employee + Spouse	461	497	490	492	482	486	730	753	745	740	736	737	612
Employee + Child(ren)	179	179	189	188	191	191	191	191	195	191	197	202	190
Employee + Family	562	609	620	626	632	622	1,047	1,058	1,061	1,062	1,062	1,066	836
Total Employees	4,314	4,601	4,602	4,615	4,602	4,604	5,516	5,584	5,554	5,535	5,546	5,580	5,054
Paid Claims													
Medical	\$1,572,126	\$1,553,486	\$2,678,918	\$1,827,950	\$2,521,542	\$2,194,570	\$2,502,257	\$3,184,139	\$3,397,840	\$3,689,425	\$3,193,780	\$3,512,526	\$31,828,559
Prescription Drug	\$724,155	\$640,866	\$822,748	\$807,079	\$822,696	\$926,195	\$986,914	\$1,236,596	\$1,117,037	\$1,291,890	\$1,065,109	\$1,152,116	\$11,593,401
Total Gross Paid Claims	\$2,296,281	\$2,194,352	\$3,501,666	\$2,635,029	\$3,344,238	\$3,120,765	\$3,489,171	\$4,420,735	\$4,514,877	\$4,981,315	\$4,258,889	\$4,664,642	\$43,421,960
Total Pooled Claims / Rx Rebates	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$719,248
Total Net Paid Claims	\$2,296,281	\$2,194,352	\$3,501,666	\$2,635,029	\$3,344,238	\$3,120,765	\$3,489,171	\$4,420,735	\$4,514,877	\$4,981,315	\$4,258,889	\$4,664,642	\$42,702,712
Average Med Claims Per EE	\$364.42	\$337.64	\$582.12	\$396.09	\$547.92	\$476.67	\$453.64	\$570.23	\$611.78	\$666.56	\$575.87	\$629.48	\$524.76
Average Drug Claims Per EE	\$167.86	\$139.29	\$178.78	\$174.88	\$178.77	\$201.17	\$178.92	\$221.45	\$201.12	\$233.40	\$192.05	\$206.47	\$191.14
Total Fixed Costs	\$303,482	\$324,090	\$324,175	\$325,099	\$324,216	\$324,335	\$445,220	\$451,216	\$385,307	\$383,543	\$384,381	\$386,910	\$4,361,974
Total Costs (Claims + Fixed)	\$2,599,763	\$2,518,442	\$3,825,841	\$2,960,128	\$3,668,454	\$3,445,100	\$3,934,391	\$4,871,951	\$4,900,184	\$5,364,858	\$4,643,270	\$5,051,552	\$47,064,686
Total Premium	\$3,134,954	\$3,334,858	\$3,340,799	\$3,353,326	\$3,343,240	\$3,337,901	\$4,429,562	\$4,486,695	\$4,465,213	\$4,450,089	\$4,450,674	\$4,467,021	\$46,594,332
Total Costs vs. Premium													
\$ Variance	\$535,191	\$816,416	(\$485,042)	\$393,198	(\$325,214)	(\$107,199)	\$495,171	(\$385,256)	(\$434,971)	(\$914,769)	(\$192,596)	(\$584,531)	(\$470,354)
% Variance	82.9%	75.5%	114.5%	88.3%	109.7%	103.2%	88.8%	108.6%	109.7%	120.6%	104.3%	113.1%	101.0%



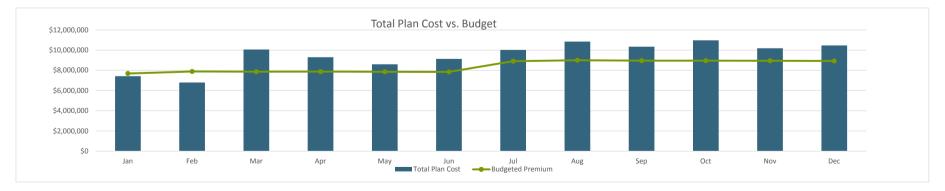
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Total Cost Summary

Plan Year January 1, 2015 through December 31, 2015

	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Average / Total
Enrollment													
Employee Only	5,503	5,689	5,668	5,674	5,651	5,670	5,905	5,942	5,913	5,921	5,916	5,944	5,783
Employee + Spouse	1,128	1,159	1,140	1,142	1,129	1,128	1,371	1,401	1,382	1,375	1,368	1,371	1,258
Employee + Child(ren)	1,517	1,534	1,542	1,536	1,535	1,528	1,529	1,545	1,542	1,535	1,549	1,538	1,536
Employee + Family	1,382	1,427	1,437	1,444	1,451	1,442	1,851	1,868	1,872	1,878	1,872	1,862	1,649
Total Employees	9,530	9,809	9,787	9,796	9,766	9,768	10,656	10,756	10,709	10,709	10,705	10,715	10,226
Paid Claims													
Medical	\$3,571,260	\$2,937,859	\$5,863,886	\$4,981,517	\$4,510,665	\$4,843,561	\$5,503,840	\$6,083,802	\$5,681,433	\$6,217,439	\$5,789,645	\$5,858,357	\$61,843,264
Prescription Drug	\$1,606,874	\$1,594,792	\$1,937,284	\$2,060,982	\$1,836,692	\$2,037,166	\$2,149,770	\$2,378,640	\$2,348,209	\$2,440,569	\$2,087,097	\$2,306,736	\$24,784,811
Capitation	\$1,439,877	\$1,437,668	\$1,431,319	\$1,430,215	\$1,425,522	\$1,425,522	\$1,418,897	\$1,427,731	\$1,423,038	\$1,428,283	\$1,424,142	\$1,417,517	\$17,129,731
Total Gross Paid Claims	\$6,618,011	\$5,970,319	\$9,232,489	\$8,472,714	\$7,772,879	\$8,306,249	\$9,072,507	\$9,890,173	\$9,452,680	\$10,086,291	\$9,300,884	\$9,582,610	\$103,757,806
Total Pooled Claims	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,590,743
Total Net Paid Claims	\$6,618,011	\$5,970,319	\$9,232,489	\$8,472,714	\$7,772,879	\$8,306,249	\$9,072,507	\$9,890,173	\$9,452,680	\$10,086,291	\$9,300,884	\$9,582,610	\$102,167,063
Average Cost Per Employee	\$694.44	\$608.66	\$943.34	\$864.92	\$795.91	\$850.35	\$851.40	\$919.50	\$882.69	\$941.85	\$868.84	\$894.32	\$832.62
Total Fixed Costs	\$812,344	\$830,800	\$829,783	\$830,330	\$828,630	\$828,207	\$946,206	\$955,318	\$888,034	\$887,834	\$887,229	\$885,678	\$10,410,393
Total Costs (Claims + Fixed)	\$7,430,355	\$6,801,119	\$10,062,272	\$9,303,044	\$8,601,509	\$9,134,456	\$10,018,713	\$10,845,491	\$10,340,714	\$10,974,125	\$10,188,113	\$10,468,288	\$112,577,456
Total Premium	\$7,688,530	\$7,885,018	\$7,870,195	\$7,878,673	\$7,856,487	\$7,847,984	\$8,912,265	\$9,001,390	\$8,963,527	\$8,961,175	\$8,948,486	\$8,935,338	\$100,749,068
Total Costs vs. Premium													
\$ Variance	\$258,175	\$1,083,899	(\$2,192,077)	(\$1,424,371)	(\$745,022)	(\$1,286,472)	(\$1,106,448)	(\$1,844,101)	(\$1,377,187)	(\$2,012,950)	(\$1,239,627)	(\$1,532,950)	(\$11,828,388)
% Variance	96.6%	86.3%	127.9%	118.1%	109.5%	116.4%	112.4%	120.5%	115.4%	122.5%	113.9%	117.2%	111.7%



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Large Claim Analysis

2015 Policy Period

НМО			
	<u>2014</u>	<u>2015 @ trend</u>	2015 actual
Claimants Over \$25K	165	165	216
Average / Claim	\$75,044	\$80,297	\$76,987
Annual Cost	\$12,382,260	\$13,249,018	\$16,629,192
		IMPACT DUE TO INCREASED UTILIZATION	\$3,380,174
РРО			
	<u>2014</u>	<u>2015 @ trend</u>	<u>2015 actual</u>
Claimants Over \$25K	144	144	239
Average / Claim	\$84,706	\$90,635	\$68,467
Annual Cost	\$12,197,664	\$13,051,500	\$16,363,613
		IMPACT DUE TO INCREASED UTILIZATION	\$3,312,113
			66 602 206

TOTAL HMO / PPO IMPACT DUE TO INCREASED UTILIZATION \$6,692,286

Renewal projections are completed by looking at past behavior and applying trend factors to estimate future costs. As can be seen above, the severity of large claims in both the HMO and PPO changed at rates below the trend factors used in the analysis. However, the utilization increased significantly.

The increased utilization "created" nearly \$6.7 million in claim activity, that through evaluating historical performance, could not have been predicted. In fact, the HMO had 170 large claimants in 2013, while the PPO had 127. These changes are far from the percentage increase seen in 2015. We would conclude that the "experience deficit" would have been closer to \$5 million without We would conclude that the "experience deficit" would have been closer to \$5 million without this dramatic increase in utilization.

WHERE DID THE CLAIMS COME FROM?

нмо				
	2014 04Respiratory System	14	\$980,465	1 Claim over \$125K - Staph bacteria infection (\$320,161)
	2015 04Respiratory System	14	\$1,919,289	5 Claims over \$125K - Including 2 Resp failures and Valley Fever (\$1,547,650)
	2014 06Digestive System	11	\$653 <i>,</i> 836	2 Claims over \$100,000 - Nothing "abnormal" (\$313,707)
	2015 06Digestive System	25	\$1,836,439	4 Claims over \$100,00 - Enteritis (over \$462K), Bariatric Comp (\$114K)
	2014 17Myeloid Disorders	4	\$568,912	1 Claim over \$300K - Chemotherapy (\$442,946)
	2015 17Myeloid Disorders	9	\$1,630,360	4 Claims over \$300K - All four cancer or leukemia (\$1,413,557)
РРО				
	2014 09Skin Disorders	3	\$128,502	2 Breast cancers - \$82,692
	2015 09Skin Disorders	13	\$996,385	7 Breast cancers - \$777,786
	2014 17Myeloid Disorders	2	\$309,439	1 Therapy Treatment - \$268,430
	2015 17Myeloid Disorders	17	\$1,767,256	11 Therapy Treatments - \$1,025,392