## **Cost Analysis Tool**

August 1, 2016

## Example of More Detailed Analysis

		2014					
		Total Cost and Marshaman Vans		11.15		0	
		Total Cost per Member per Year All Region		Units per 1,000 Members per Year All Region		Cost per Unit All Region	
High Level	Category	Regions	9	Regions	egion 9	Regions	9
IP	Delivery/Newborn	\$148	\$148	18.0	13.0	\$8,216	\$11,327
IP	Inpatient Surgery	\$471	\$692	12.0	15.0	\$39,151	\$46,116
IP	Mental Health Inpatient	\$10	\$5	1.8	0.8	\$5,750	\$6,527
IP	Inpatient Medical	\$259	\$317	16.3	20.4	\$15,949	\$15,563
IP	Total	\$88 <u>9</u>	\$1,163	48.1	49.3	\$18,478	\$23,603
OP	Emergency Room	\$326	\$306	149.8	134.3	\$2,177	\$2,282
OP	Outpatient Surgery	\$409	\$852	96.8	124.9	\$4,221	\$6,821
ОР	Observation	\$15	\$32	6.9	11.4	\$2,151	\$2,789
OP	Advanced Imaging	\$47	\$185	20.6	65.4	\$2,299	\$2,829
OP	Imaging	\$87	\$203	129.5	278.3	\$675	\$730
OP	Lab/Pathology	\$66	\$195	115.1	371.7	\$572	\$525
OP	Therapy (PT/OT/ST)	\$19	\$48	43.6	67.7	\$443	\$716
OP	DME/Prosthetics/Supplies (OP)	\$2	\$3	0.8	1.3	\$2,269	\$1,998
OP	Mental Health Outpatient	\$5	\$3	6.8	1.5	\$744	\$1,649
OP	Other Outpatient	\$98	\$192	99.9	89.2	\$980	\$2,155
OP Total	Total	\$1,07 <u>4</u>	\$2,019	<u>669.8</u>	<u>1,145.7</u>	\$1,604	\$1,762
Professional	Ambulance - Air	\$4	\$29	0.1	0.7	\$33,121	\$40,896
Professional	Ambulance - Land	\$19	\$33	8.1	12.7	\$2,324	\$2,622
Professional	Mental Health Professional	\$48	\$37	55.6	32.4	\$866	\$1,149
Professional	DME/Prosthetics/Supplies (P)	\$109	\$191	91.7	102.4	\$1,187	\$1,865
Professional	Facility Surgical Visit	\$236	\$442	140.9	190.7	\$1,675	\$2,319
Professional	Office Surgical Visit	\$194	\$158	198.6	180.7	\$978	\$874
Professional	Facility Visit	\$665	\$539	1923.6	1417.6	\$346	\$380
Professional	Office Visit	\$200	\$181	600.0	501.8	\$334	\$360
Professional	Other Professional	\$86	\$50	418.1	224.0	\$205	\$223
Professional Total	Total	\$1,561	\$1,660	3,436.7	2,663.1	\$454	\$623
Pharmacy	Generic	\$336	\$196	10771.6	6665.1	\$31	\$29
Pharmacy	Brand	\$409	\$302	1788.8	1279.8	\$229	\$236
Pharmacy	Specialty	\$301	\$188	131.5	59.5	\$2,290	\$3,168
Pharmacy Total	Total	\$1,04 <u>6</u>	\$686	12,691.8	8,004.4	\$82	\$86
Combined	Total	\$4,571	<u>\$5,527</u>				

## Notes on More Detailed Analysis

 Color Red or Green means the unit cost adjusted by utilization for Total Cost per Member per year is higher or lower than All Region amount.

 Yellow highlighting are categories where regional cost/utilization is more than 2x the All Region amount.

 Reminder that this is based on where the person lives, not where the service is provided.