

## Bariatric Surgery Program Members

	ASE 2012	PSE 2012	ASE 2013	PSE 2013	TOTAL
<b>Bariatric Surgery Program Enrollees*</b>	238	219	74	82	613
<b>Number of Bariatric Surgeries</b>	116	112	157	154	539
<b>Costs of Surgery Procedures**</b>	\$1,255,719	\$1,136,570	\$1,725,786	\$1,497,431	\$5,615,507
<b>Total Medical Costs of Program Members</b>	\$4,296,885	\$3,814,801	\$4,543,344	\$4,412,374	\$17,067,405
<b>Total Pharmacy Costs of Program Members</b>	\$1,364,518	\$1,240,116	\$1,393,183	\$1,151,755	\$5,149,574
<b>Total Plan Cost of Program Members</b>	\$5,661,404	\$5,054,917	\$5,936,527	\$5,564,129	\$22,216,979
<b>Costs Per Program Member Per Month</b>	\$1,982.28	\$1,923.48	\$6,685.28	\$5,654.60	Average: \$4,061.41

\* Enrollee count rolls over between years, includes members enrolled who have not undergone surgery

\*\* Includes ancillary charges from day of surgery (anesthesia, surgeon fees, etc.)

## Total Plan Costs

	ASE 2012	PSE 2012	ASE 2013	PSE 2013	TOTAL/ AVERAGE
<b>Total Members</b>	61,746	75,578	64,983	83,541	285,848
<b>Total Plan Cost (including pharmacy)</b>	\$251,632,318	\$275,746,014	\$269,339,691	\$278,484,925	\$1,075,202,948
<b>PMPM</b>	\$339.61	\$304.04	\$345.40	\$277.79	\$316.71

## Most Common Diagnoses

Ten Most Frequent <i>Pre</i> -Surgery Diagnosis Codes		Ten Most Frequent <i>Post</i> -Surgery Diagnosis Codes	
* N=230 * 12 months prior to date of surgery		* N=150 * 7-11 months of post-surgery data	
Diagnosis	Percent	Diagnosis	Percent
Morbid obesity	10.53	Obstructive sleep apnea	6.9
Other- pre-op. exam	7.28	Hypertension- unspecified	6.48
Obstructive sleep apnea	6.21	Morbid obesity	5.27
Hypertensive disease- unspecified	4.73	Diabetes- Type II <sup>1</sup> (not stated as uncontrolled)	4.54
Diabetes- Type II <sup>1</sup> (not stated as uncontrolled)	3.28	Anemia	3.36
Diabetes-Type II <sup>2</sup> (uncontrolled)	2.38	Diabetes-Type II <sup>2</sup> (uncontrolled)	3.06
Obesity	2.30	Bariatric surgery status	2.78
Respiratory- Shortness of breath	1.87	Other malaise and fatigue	2.71
Other malaise and fatigue	1.64	Hyperlipidemia- other and unspecified	2.13
Hyperlipidemia- other and unspecified	1.55	Pernicious anemia	2.05

## Sub-Sample Post-Surgical Costs

Total Cost				
	Mean	Std. Dev.	Min-Max	N
3 mo. or less	491.03	765.33	0-1,633.03	4
6 mo.	2469.86	3977.59	0-23,080.59	46
7-11 mo.	3248.64	6231.98	56-69,708.04	150
12 plus	5706.79	7232.91	349.65-35,304.56	30
<b>Total</b>				<b>230</b>
Cost Per Month				
	Mean	Std. Dev.	Min-Max	N
3 mo. or less	435.85	798.55	0-1,633.03	4
6 mo.	662.93	662.93	0-3,846.77	46
7-11 mo.	387.28	831.35	7-9,101.15	150
12 plus	442.08	559.84	24.98-2,715.74	30
<b>Total</b>				<b>230</b>