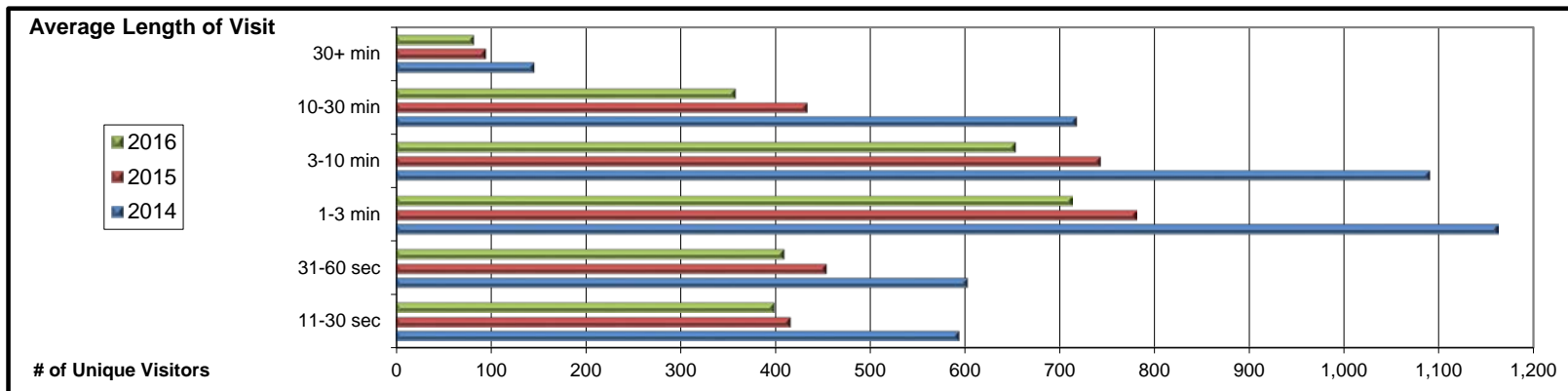


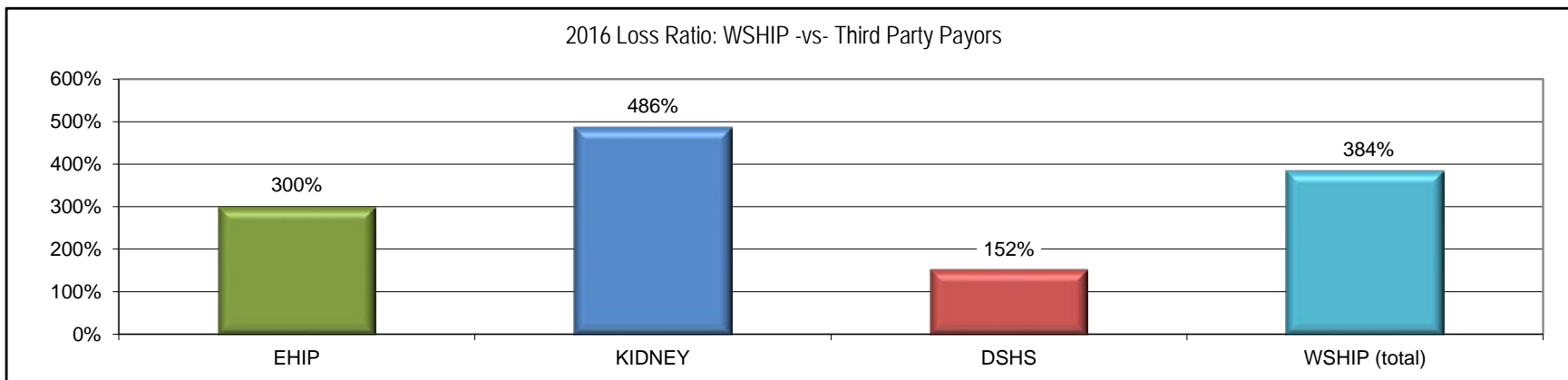
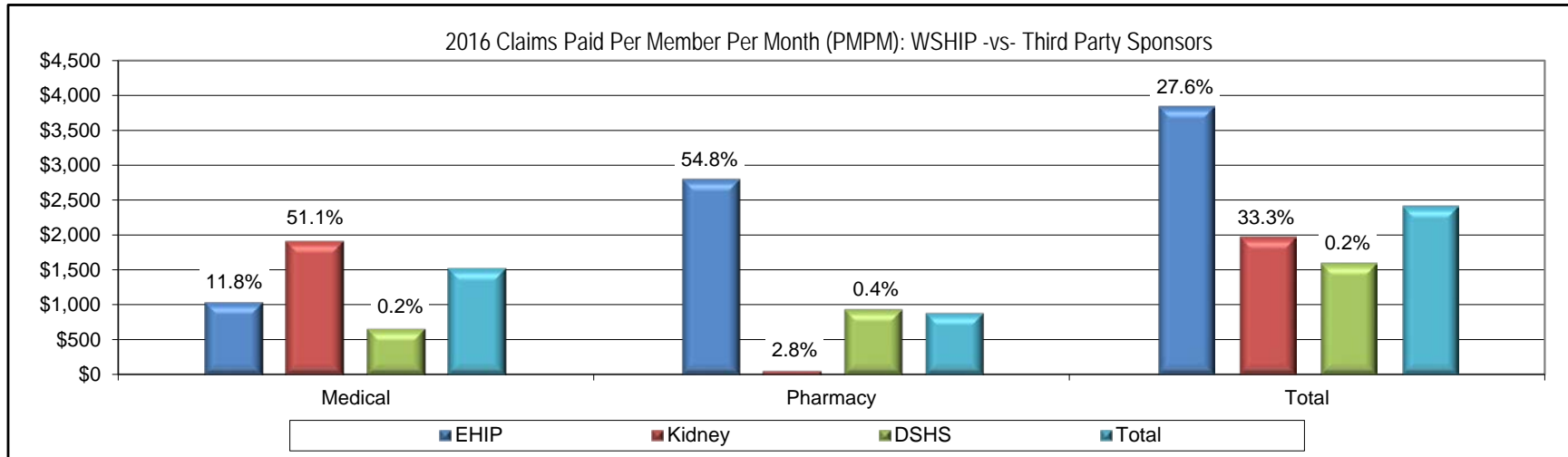
WSHIP Web Site Statistics  
www.wship.org  
2013 through 2016 Comparison

Interesting Facts			
2014	2015	2016	
9,560	5,952	5,278	Total number of unique visitors
26	16	14	Average daily number of unique visitors

Top 10 Pages Most Frequently Accessed	
Number of Sessions	Page Name
2,918	Medicare Eligibility
1,694	Monthly Premiums
1,508	Contact Us
1,003	Medicare Benefits
821	Provider Network
652	For Board of Directors
575	About WSHIP
330	Yearly Reports
326	Health Reform
324	Assessment Form



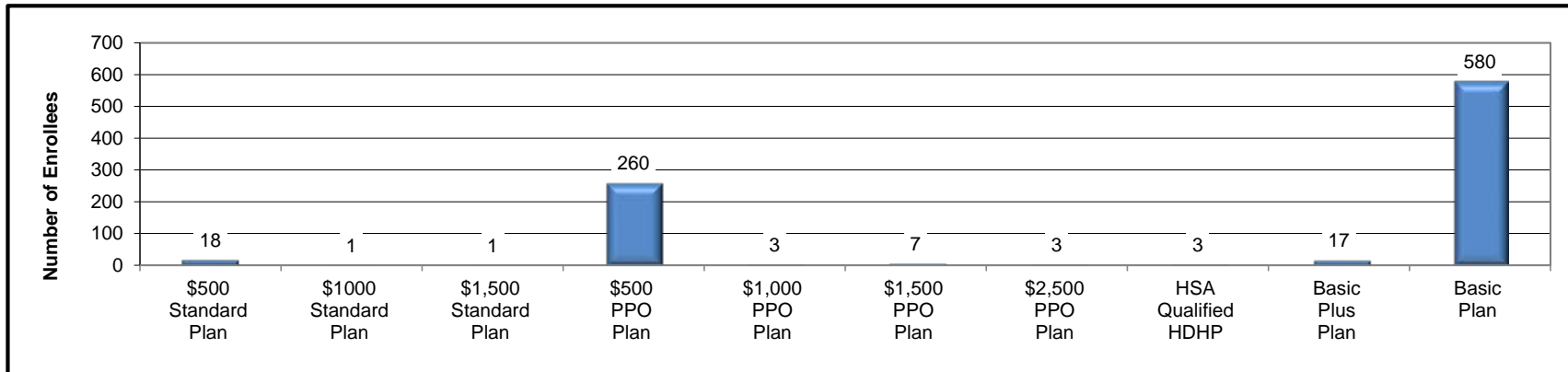
NOTE: This chart depicts the paid medical and pharmacy claims on a per member per month (PMPM) basis for each of the three primary third party sponsors and how each compares to WSHIP in total. The percentages on each bar graph represent the medical and pharmacy costs of each primary third party sponsor as a percentage of the total WSHIP medical and pharmacy costs. In 2016, third party sponsor claims represent 61% of the total annual claim costs for WSHIP.



**Third Party Sponsors Members Plan & Age Distribution Summary as of December 31, 2016**

NOTE: Third party sponsors accounted for 61.2% of the total WSHIP population. At the end of 2016, EHIP had 253 enrollees, DSHS had 5, and Kidney Organization Sponsors had 607.

Standard Plan				PPO Plan					HSA Qual PPO Plan	Basic Plus Plan		Basic Plan		
Age	\$500	\$1,000	\$1,500	Age	\$500	\$1,000	\$2,500	\$5,000	Age	\$3,000	Age			
0-18	1	0	0	0-18	0	1	0	1	0-18	0	0-18	0	0	
19-29	3	0	1	19-29	7	0	2	0	19-29	0	19-29	0	7	
30-34	1	0	0	30-34	31	1	0	0	30-34	0	30-34	0	11	
35-39	3	0	0	35-39	48	0	0	0	35-39	0	35-39	0	21	
40-44	2	0	0	40-44	57	1	0	1	40-44	0	40-44	0	39	
45-49	1	0	0	45-49	53	0	2	0	45-49	1	45-49	0	58	
50-54	4	0	0	50-54	33	0	0	0	50-54	0	50-54	4	84	
55-59	0	0	0	55-59	19	0	3	0	55-59	2	55-59	2	104	
60-64	1	1	0	60-64	9	0	0	1	60-64	0	60-64	4	116	
65-69	0	0	0	65-69	2	0	0	0	65-69	0	65-69	6	70	
70-74	2	0	0	70-74	1	0	0	0	70-74	0	70-74	0	42	
75-79	0	0	0	75-79	0	0	0	0	75-79	0	75-79	0	17	
80-84	0	0	0	80-84	0	0	0	0	80-84	0	80-84	1	9	
85+	0	0	0	85+	0	0	0	0	85+	0	85+	0	2	
Total	18	1	1	Total	260	3	7	3	Total	3	Total	17	580	
Total Standard Plan = 20				Total PPO Plan = 276						Total Medicare = 597				
Total Non-Medicare = 296														
TOTAL ENROLLMENT: 893														



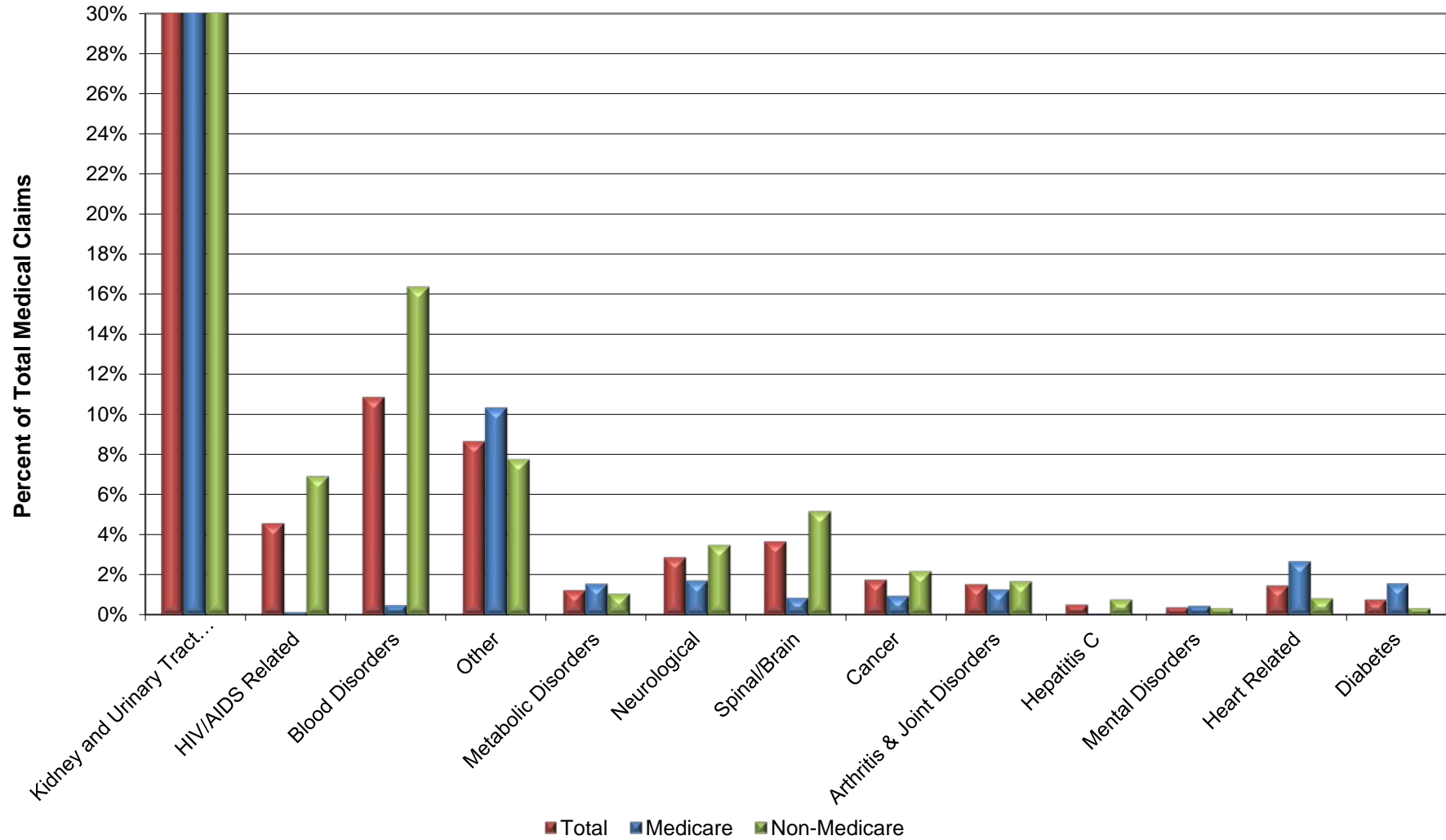
## Top 25 Providers by 2016 Medical Claims Paid

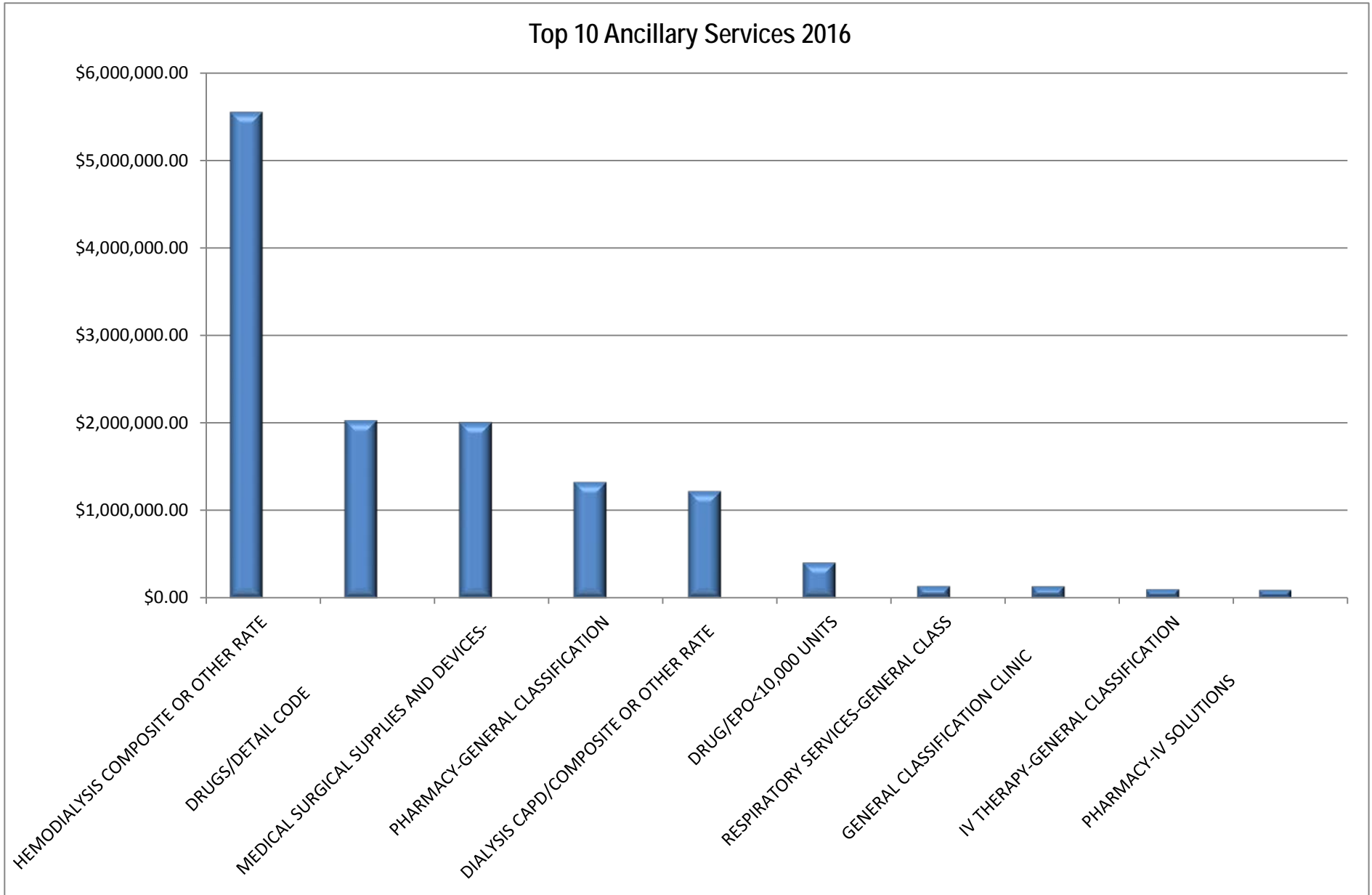
NOTE: This chart depicts the top 25 providers in 2016 by medical claims paid. The top 25 providers account for approximately 74% of claim dollars paid in 2016.

Provider Name	Paid Amount	Percent of Total Medical Claims Paid	FCHN Provider?
Total Renal Care	3,913,147.50	15.1%	Yes
Northwest Bethany	2,943,250.57	11.4%	Yes
Northwest Kidney Centers	1,246,398.29	4.8%	Yes
Puget Sound Blood Center	1,201,729.68	4.6%	Yes
Providence Health & Services	1,027,136.09	4.0%	Yes
Harborview Medical Center	903,460.53	3.5%	Yes
Virginia Mason Center	640,875.37	2.5%	Yes
The Regional Hospital for Respiratory & Complex Care	632,850.19	2.4%	Yes
VGM Group Inc	614,267.59	2.4%	Yes
Puget Sound Kidney Centers	574,759.94	2.2%	Yes
Kadlec Regional Medical Center	538,437.82	2.1%	Yes
Seattle Childrens Hospital	528,243.31	2.0%	Yes
St Joseph Medical Center	477,969.18	1.8%	Yes
Central Washington Hospital	398,633.42	1.5%	Yes
Birth and Family Clinic	395,863.92	1.5%	Yes
University of Washington	390,516.44	1.5%	Yes
Providence Everett Medical Labs	378,328.88	1.5%	Yes
Inland Northwest Renal Care Group	318,363.32	1.2%	Yes
Kennewick Public Hospital District	292,647.80	1.1%	Yes
Option Care Enterprises Inc	287,388.47	1.1%	Yes
North Spokane Renal Services	279,351.18	1.1%	Yes
Providence Health & Services	274,480.33	1.1%	Yes
Multicare Health Systems	269,365.32	1.0%	Yes
Swedish Health Services	261,539.35	1.0%	Yes
Association of University Physicians	255,971.69	1.0%	Yes
<b>Total of all other providers</b>	<b>\$ 6,843,805</b>	<b>73.6%</b>	

### Major Diagnostic Categories by % of Total Medical Claims Paid in 2016

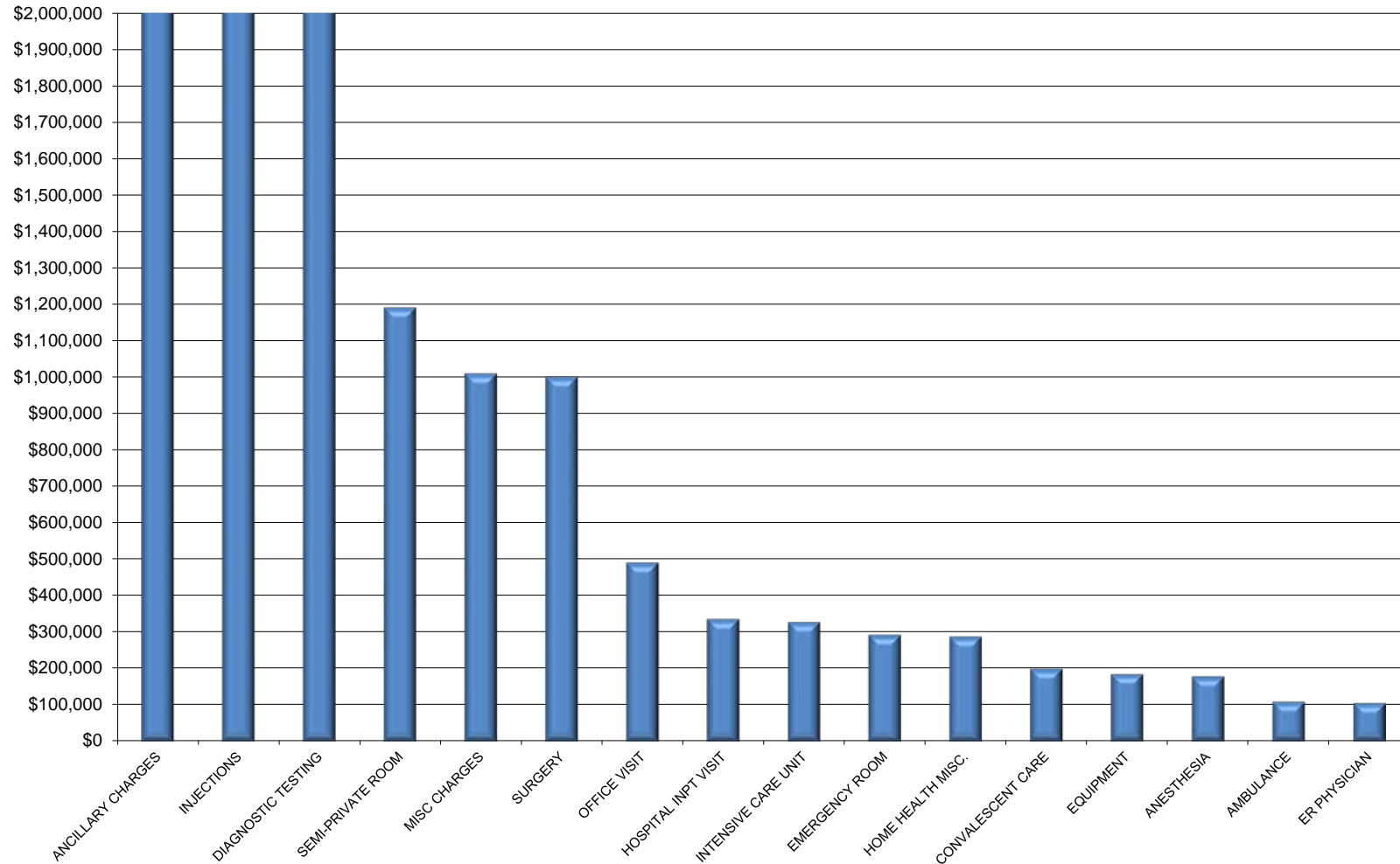
NOTE: This chart depicts the paid medical claims based upon Major Diagnosis Categories for all plans. The % of WSHIP claims billed under the Kidney and Urinary Tract Disease Diagnosis Category in 2016 was: non-Medicare - 52.95%, Medicare - 77.80% and Total - 61.56%.





Service Code Analysis 2016 Paid Medical Claims

NOTE: This chart depicts the total paid medical claims per each service code or benefit category with total charges \$100,000 and up. As a percentage of total claims paid, ancillary charges accounted for 53.6% , injections represented 10.2% and diagnostic testing equaled 10%. The top three ancillary charges billed were Ancillary Charges (\$13.6 million) Injections (\$2.6 million) and Diagnostic Testing (\$2.5 million).



### In-Network versus Out-of-Network Utilization 2016

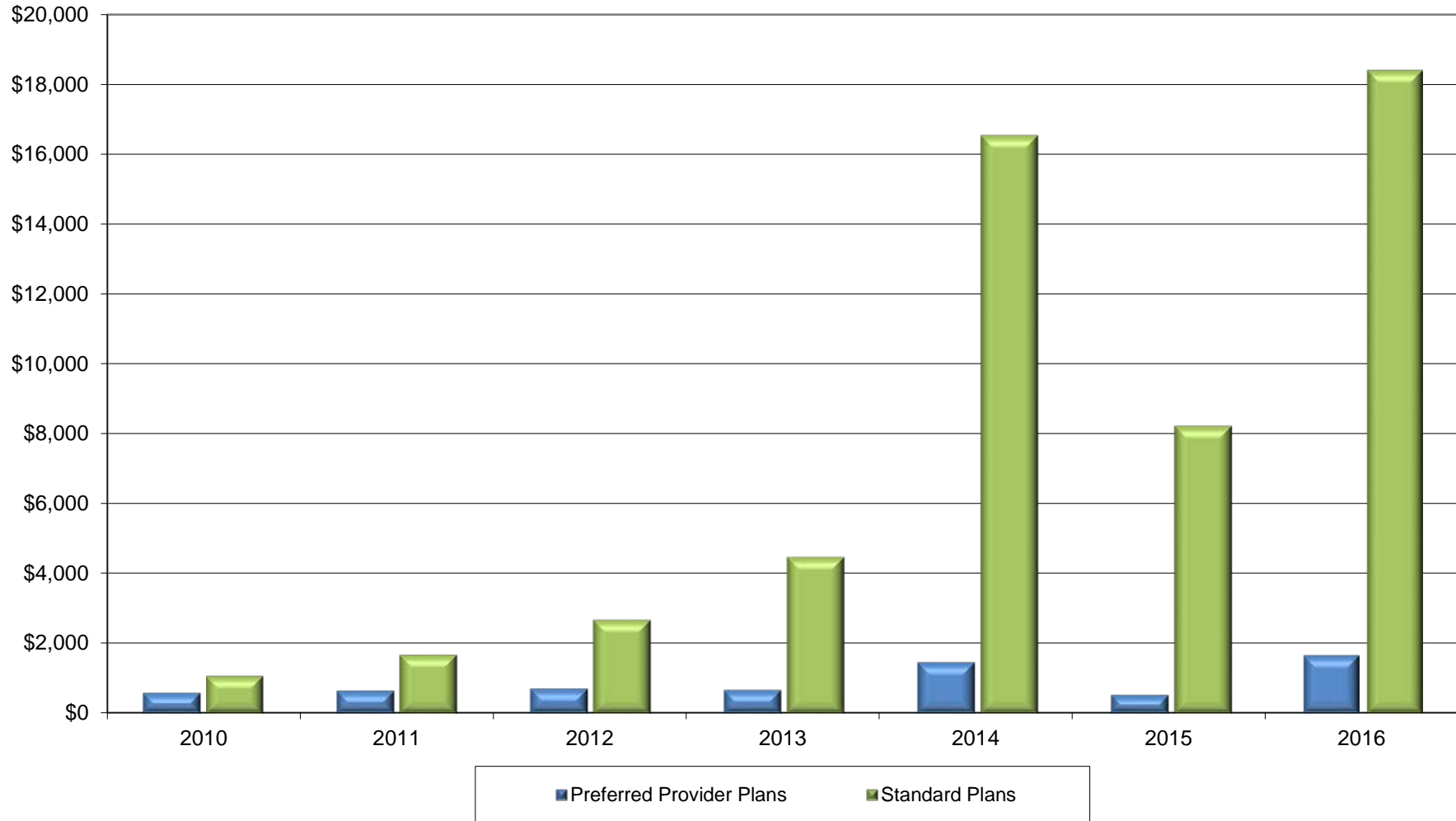
NOTE: This chart illustrates the utilization of in-network providers versus out-of-network providers. For enrollees within the Preferred Provider Plans, 89% of the time they were utilizing an in-network provider which resulted in 91% of the total dollars paid. For enrollees within the Standard plans, 94% of the time they were utilizing an in-network provider which resulted in 99% of the total dollars paid.

	Percent of Claims		Dollars Paid		Percent of Dollars Paid	
	In-Net	Out-of-Net	In-Net	Out-of-Net	In-Net	Out-of-Net
PPO Plans	89%	11%	\$ 9,398,459	\$ 945,628	91%	9%
STD Plans	94%	6%	\$ 6,692,995	\$ 61,727	99%	1%



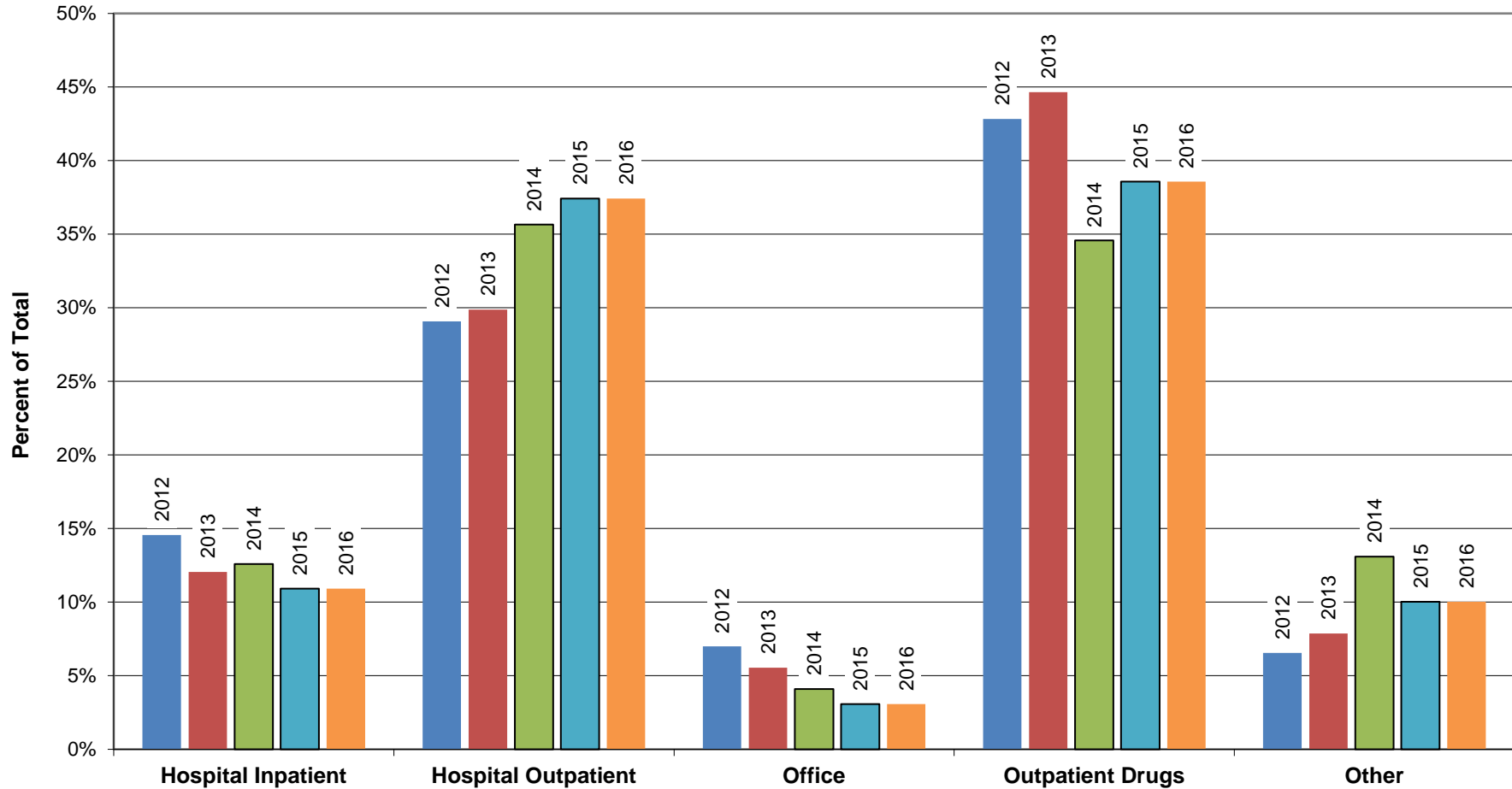
### Network Savings on a Per Member Per Month (PMPM) Paid Basis for 2010 - 2016

NOTE: This chart depicts network discounts for both the Standard and Preferred Provider Plans on a PMPM basis for 2010 through 2016. In 2016, the network savings as a percent of total in-network charges for Standard Plans was 62% and for Preferred Provider Plans was 38.3%. The total combined network savings was 49.7%.



### Distribution of Claim Payments by Place of Service 2012 - 2016

NOTE: This chart depicts the annual paid medical and pharmacy claims cost for each place of service as a percent of the total annual cost. "Other" is a total of services not within the defined labels below, such as Ambulance, Community Mental Health Center, Home Health / Hospice, and Substance Abuse Treatment Center.



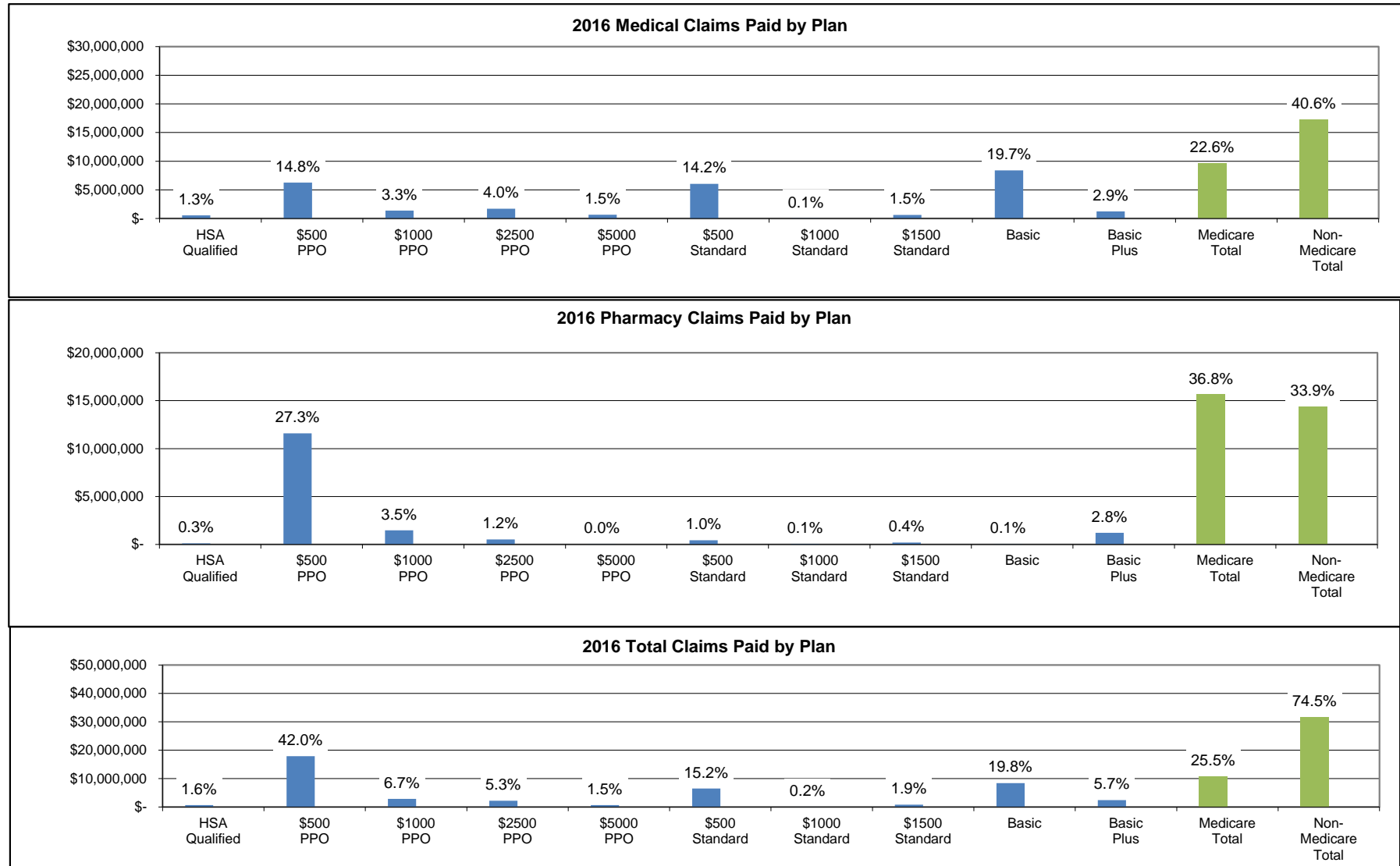
## 2016 Cost Sharing on a Per Member Per Month (PMPM) Basis

NOTE: This chart illustrates the cost sharing on a per member per month (PMPM) basis. Enrollees' totals include all out-of-pocket related health plan costs (co-pays, deductibles, coinsurance) in addition to the annual premium.

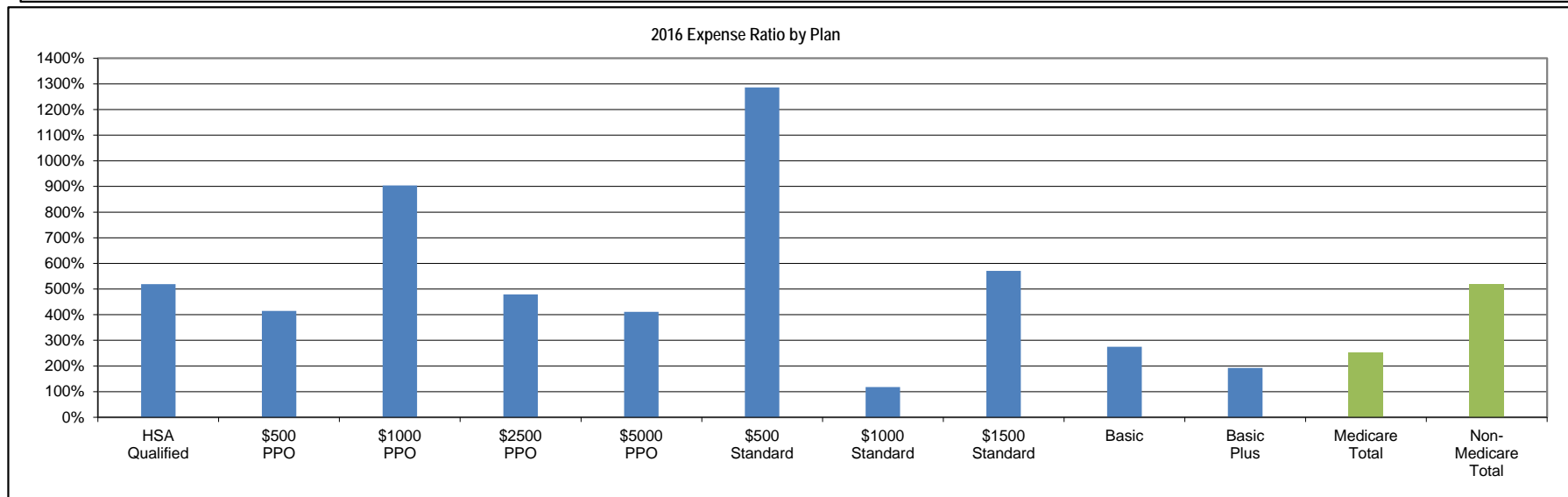
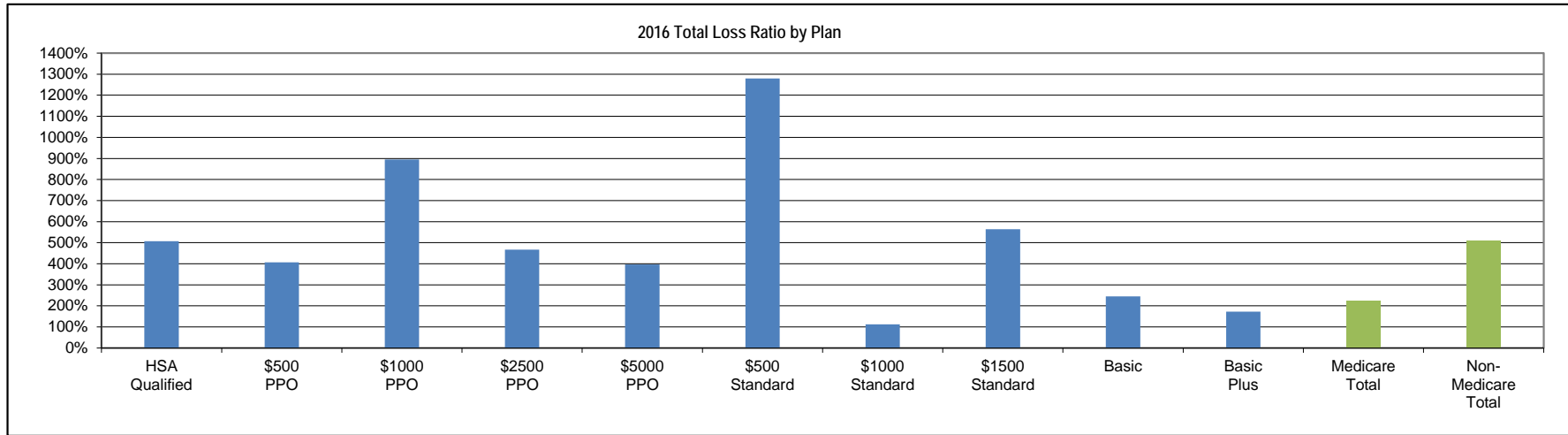
	Annual Totals				PMPM	
	Enrollment	Member Costs		Plan Costs		
	Members Months	Total Premiums	Total Out-of-Pocket	Total Plan Paid	Member Costs	Plan Costs
Standard Plans	480	\$ 738,358	\$ 45,199	\$ 7,384,390	1,632	\$ 15,384
Preferred Provider Plan	4,558	\$ 5,359,417	\$ 507,597	\$ 23,614,937	\$ 1,287	\$ 5,181
HSA Qualified Plan	156	\$ 130,392	\$ 62,926	\$ 660,621	\$ 1,239	\$ 4,235
<b>Total Non-Medicare</b>	<b>5,194</b>	<b>6,228,167</b>	<b>615,721</b>	<b>31,659,948</b>	<b>\$ 1,318</b>	<b>\$ 6,095</b>
Basic Plus	2,642	\$ 1,409,519	\$ 8,005	\$ 2,439,169	\$ 537	\$ 923
Basic	9,824	\$ 3,428,869	\$ 15,308	\$ 8,420,667	\$ 351	\$ 857
<b>Total Medicare</b>	<b>12,466</b>	<b>4,838,388</b>	<b>23,314</b>	<b>10,859,835</b>	<b>\$ 390</b>	<b>\$ 871</b>
<b>Total All Plans</b>	<b>17,660</b>	<b>11,066,554</b>	<b>639,035</b>	<b>42,519,783</b>	<b>\$ 663</b>	<b>\$ 2,408</b>



NOTE: This chart illustrates medical, pharmacy and total claims paid by plan. Medicare and Non-Medicare totals are reflected in the green bars at the right side of each chart. In 2016, WSHIP paid \$26,883,191 in medical claims and \$15,636,497 in pharmacy claims, for a total of \$42,519,688.

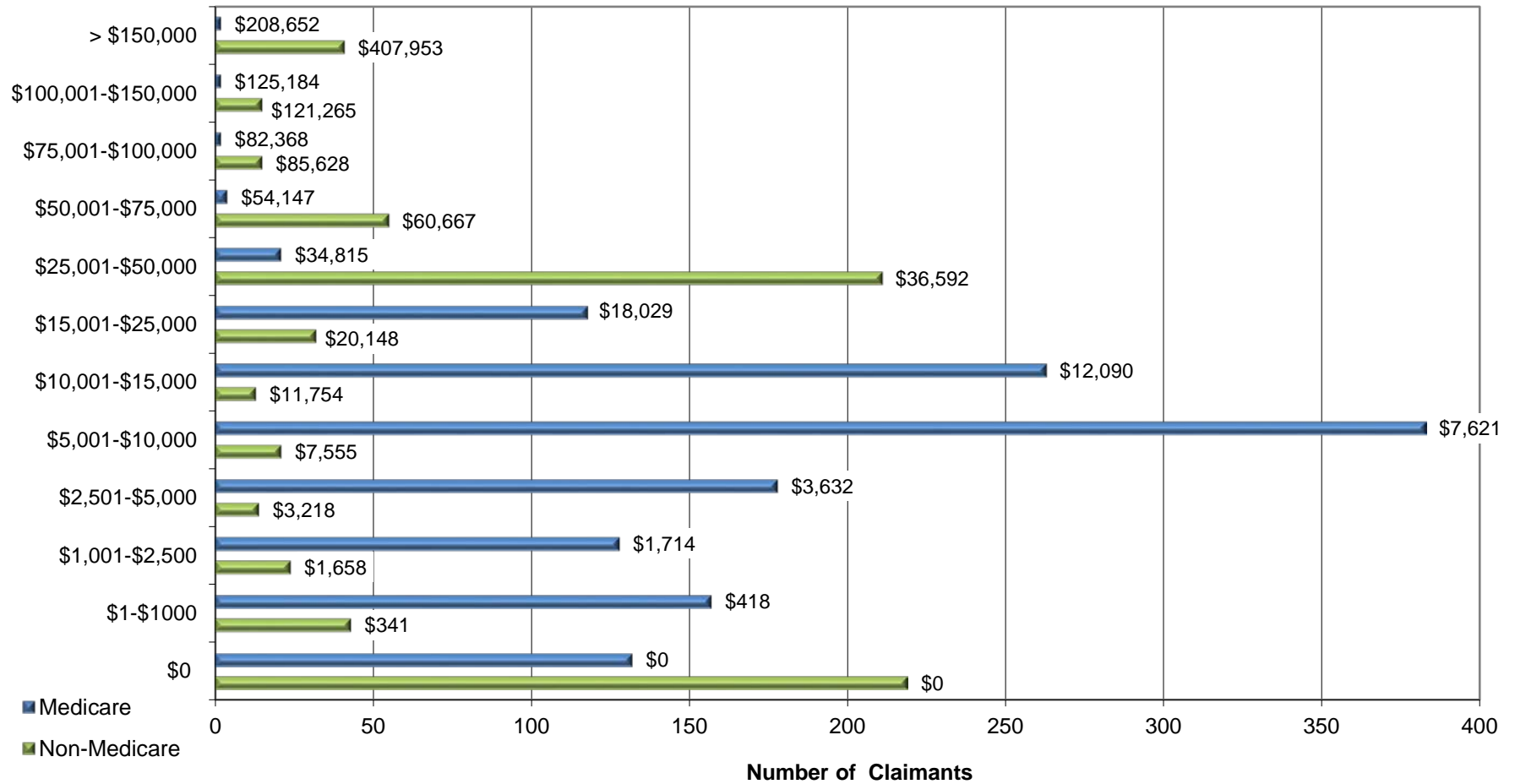


Note: This chart illustrates the loss ratio and expense ratio for the calendar year for all WSHIP plans. Medicare and Non-Medicare totals are reflected in the green bars at the right side of each chart.

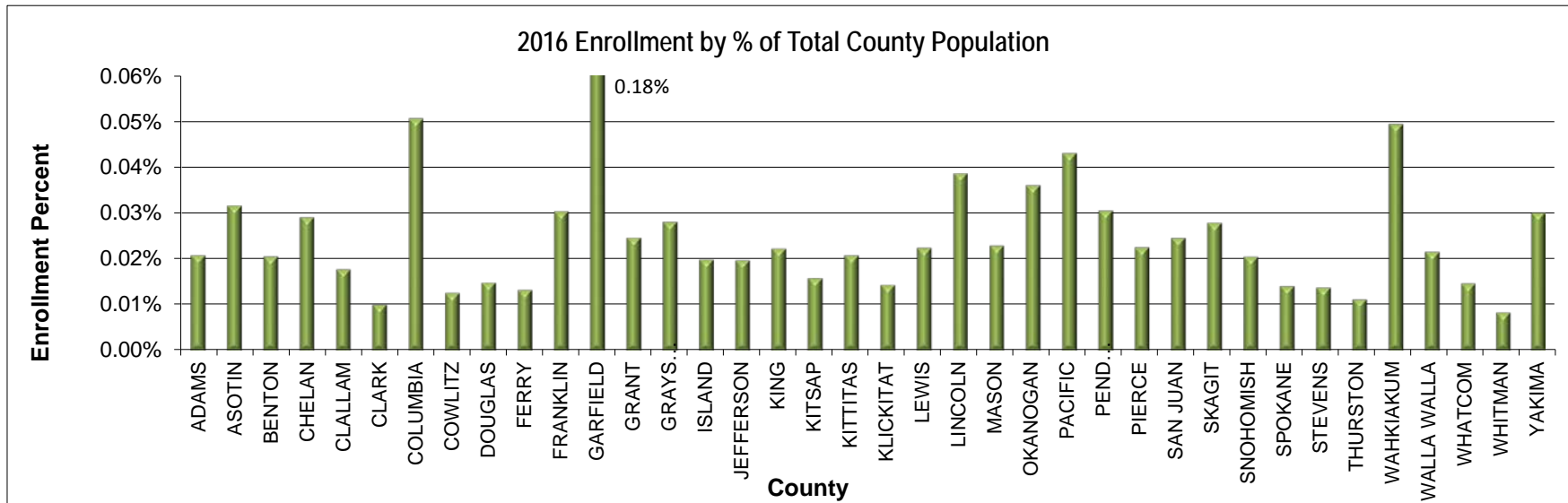
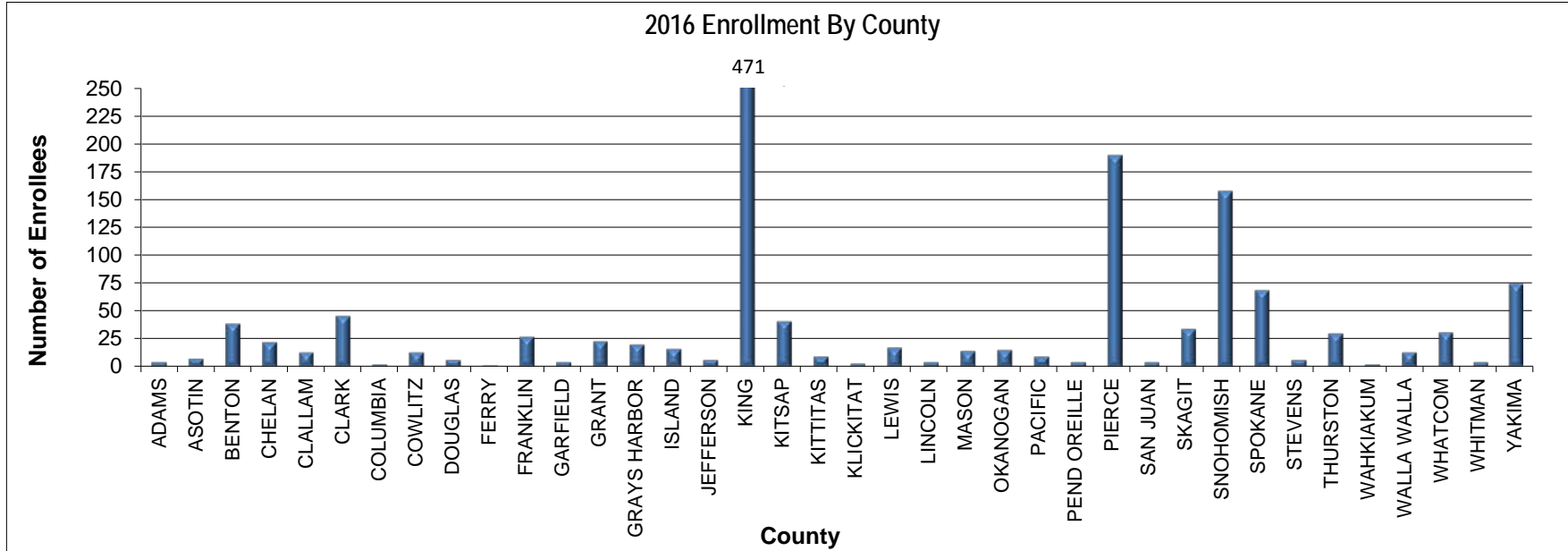


### Distribution of Total Allowed\* Medical and Pharmacy Claims 2016

NOTE: This chart depicts the total allowable charges for all medical and pharmacy claims processed in 2016 for all enrollees. The allowable claim costs have been banded as illustrated below. The average allowed medical and pharmacy cost per member per year (PMPY) is \$20,180. At the end of each bar is the total average PMPY cost for the corresponding dollar band. 1.6% of the Non-Medicare enrollees drove 50% of total Non-Medicare costs. 12.5% of the Medicare enrollees drove 50% of total Medicare costs.



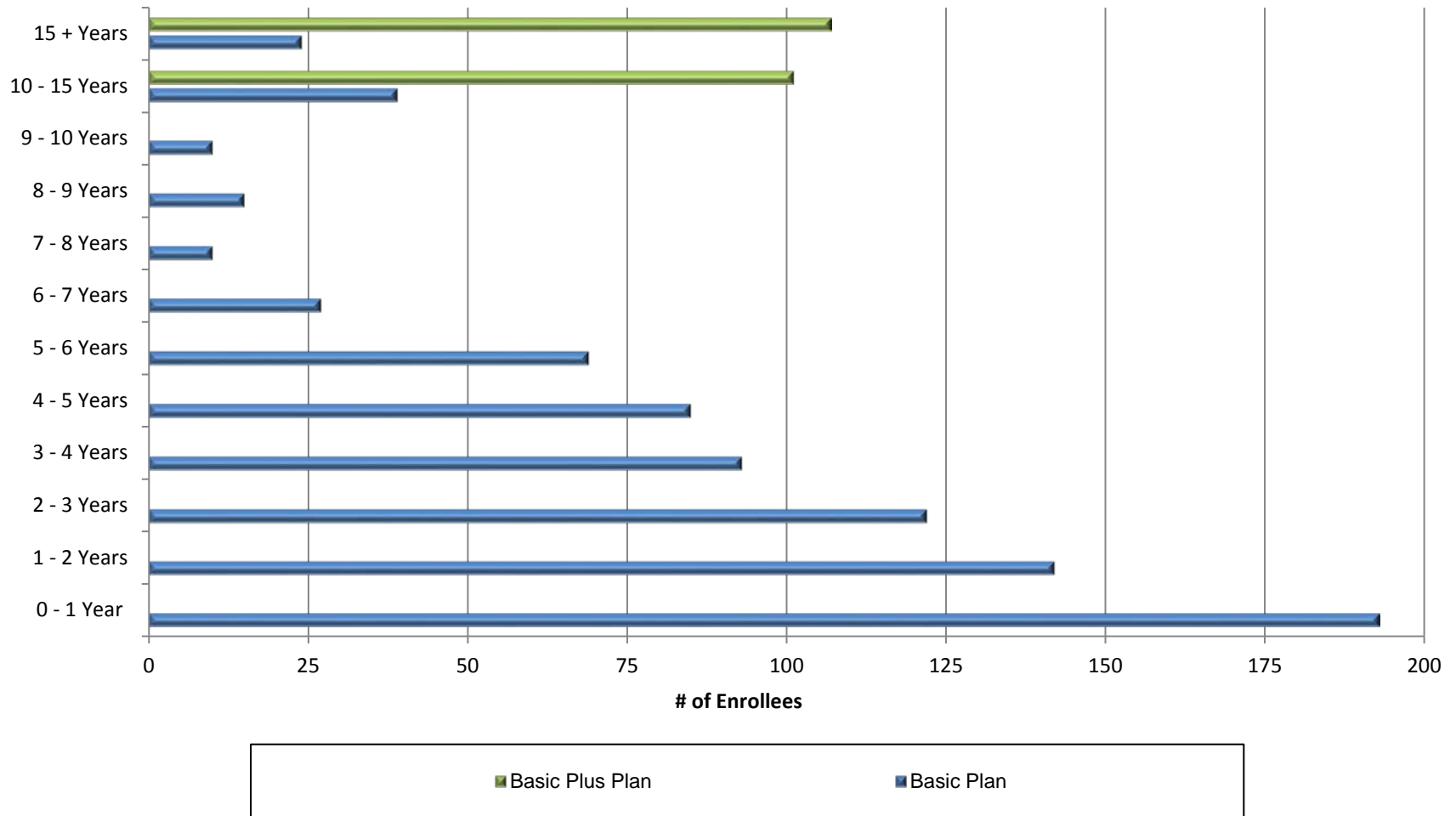
\* Allowed: The dollar amount after deducting discounts and/or what other insurance has already paid.





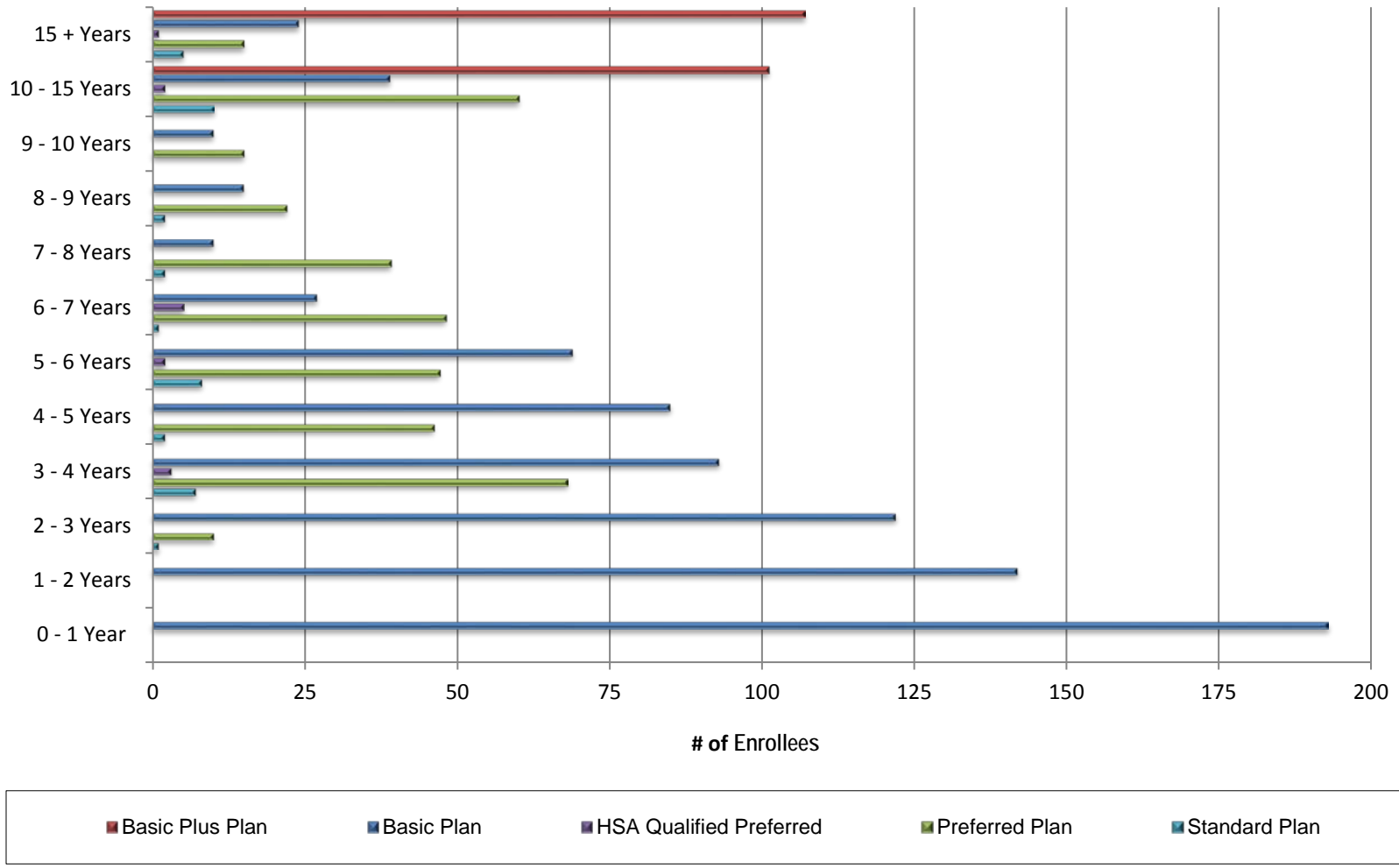
### Time Enrolled in WSHIP Medicare Policies

NOTE: This chart depicts the duration of time enrollees with Medicare policies were enrolled with WSHIP as of December 31, 2016. Basic and Basic Plus plans have been available for eight years. However, the activity beyond eight years illustrates enrollees who at one point had Plan 2 coverage and then changed to either the Basic or the Basic Plus plans. As of January 2008, all Plan 2 enrollees were required to either terminate coverage or move to the Basic or the Basic Plus plans.



### Time Policyholders Enrolled in WSHIP

NOTE: This chart depicts the duration of time enrollees with non-Medicare and Medicare policies are enrolled with WSHIP as of December 31, 2016.

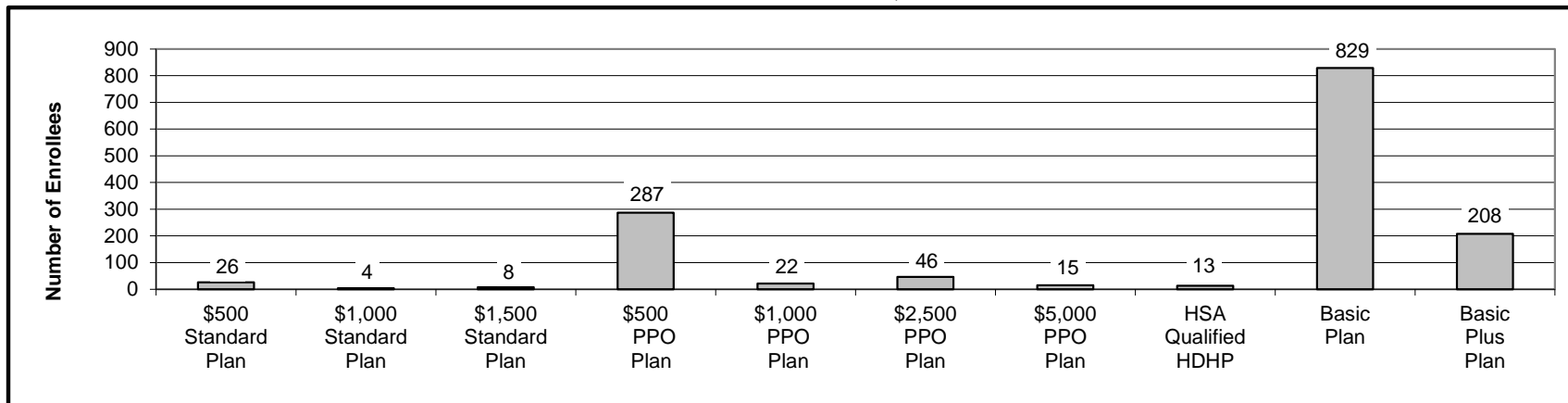


**Plan & Age Distribution Summary as of December 31, 2016**

NOTE: This chart depicts the enrollment of WSHIP by plan within each of the illustrated age bands. The Limited PPO Plan B was closed in May 2014.

Standard Plan				PPO Plan					HSA Qual PPO Plan		Limited PPO A		Basic Plan		Basic Plus Plan	
Age	\$500	\$1,000	\$1,500	Age	\$500	\$1,000	\$2,500	\$5,000	Age	\$3,000*	\$1,500*	Age				
0-18	4	0	0	0-18	11	2	0	1	0-18	0	0	0-18	0	0		
19-29	4	0	2	19-29	9	4	5	0	19-29	0	0	19-29	8	0		
30-34	1	0	1	30-34	32	5	1	0	30-34	0	0	30-34	15	1		
35-39	3	0	0	35-39	51	1	2	1	35-39	0	0	35-39	25	0		
40-44	4	0	0	40-44	59	2	4	2	40-44	2	0	40-44	49	3		
45-49	1	1	1	45-49	55	0	9	2	45-49	2	0	45-49	71	4		
50-54	6	2	2	50-54	35	3	5	1	50-54	0	0	50-54	105	17		
55-59	0	0	0	55-59	20	1	8	3	55-59	4	0	55-59	147	29		
60-64	1	1	1	60-64	12	4	11	5	60-64	5	0	60-64	180	42		
65-69	0	0	1	65-69	2	0	0	0	65-69	0	0	65-69	105	36		
70-74	2	0	0	70-74	1	0	0	0	70-74	0	0	70-74	70	36		
75-79	0	0	0	75-79	0	0	1	0	75-79	0	0	75-79	29	22		
80-84	0	0	0	80-84	0	0	0	0	80-84	0	0	80-84	19	15		
85+	0	0	0	85+	0	0	0	0	85+	0	0	85+	6	3		
<b>Total</b>	<b>26</b>	<b>4</b>	<b>8</b>	<b>Total</b>	<b>287</b>	<b>22</b>	<b>46</b>	<b>15</b>	<b>Total</b>	<b>13</b>	<b>0</b>	<b>Total</b>	<b>829</b>	<b>208</b>		
<b>Total STD Plan Enrollment= 38</b>				<b>Total PPO Plan Enrollment = 383</b>									<b>Total Medicare Enrollment = 1,037</b>			

**TOTAL ENROLLMENT: 1,458**



\* Began enrolling on January 1, 2008.

### Terminations by Reason (for all 2012 - 2016 terminations)

NOTE: This chart depicts the reasons coverage was terminated for enrollees. "Insured Request" indicates those who did not state a reason for terminating. "Non-Payment" reflects enrollees who did not respond to queries regarding reasons for non-pay.

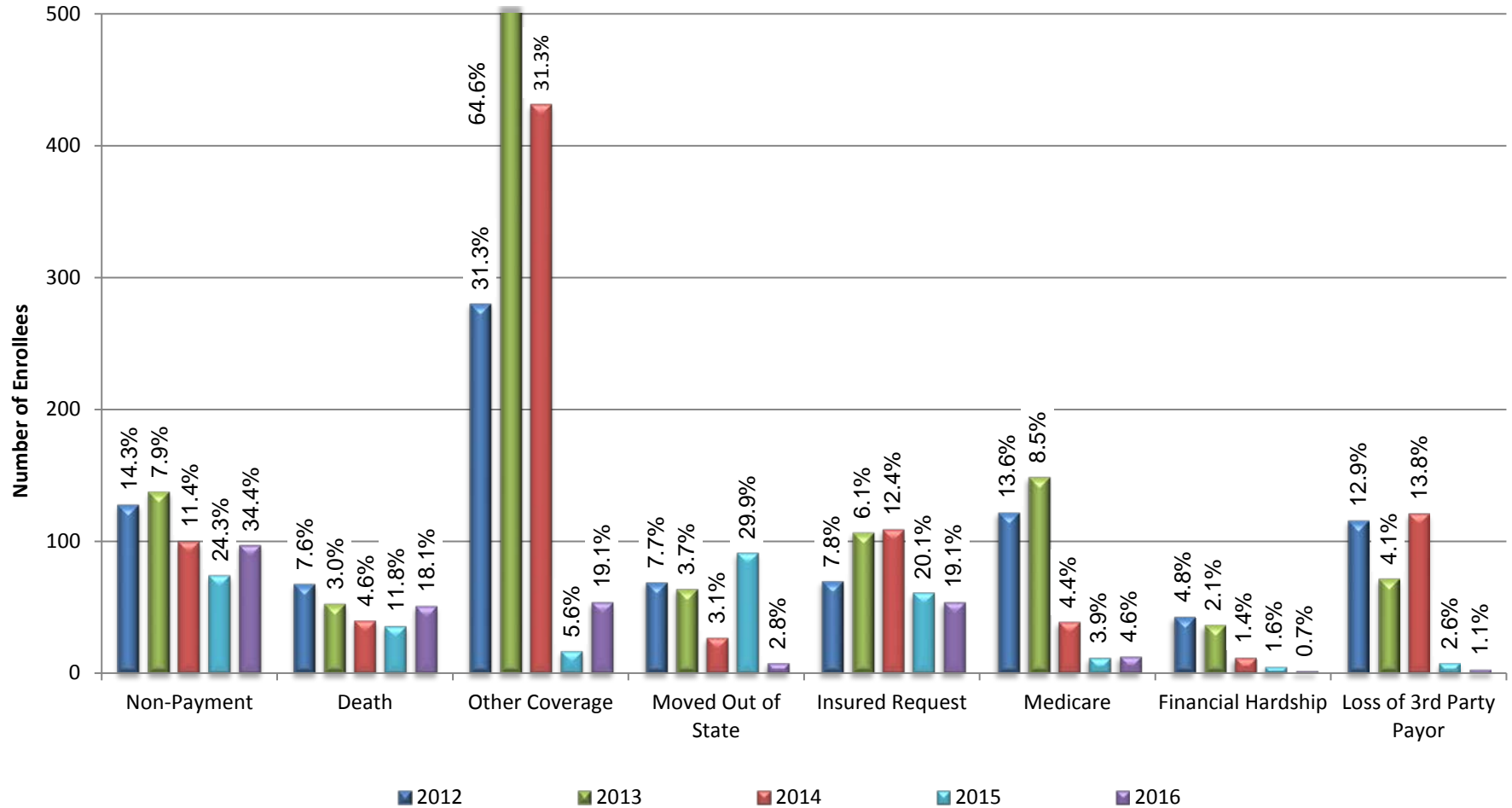
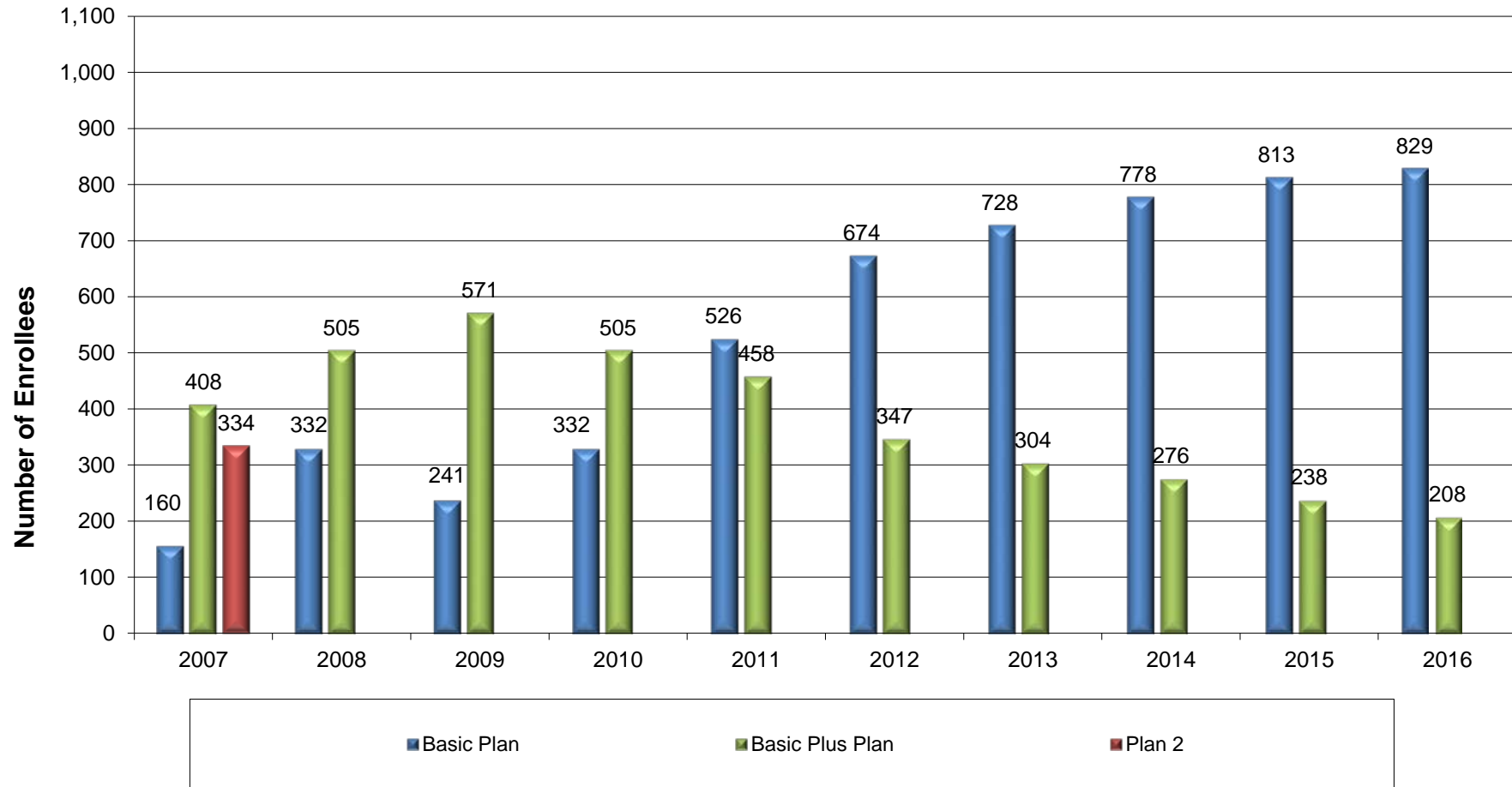


Chart 4

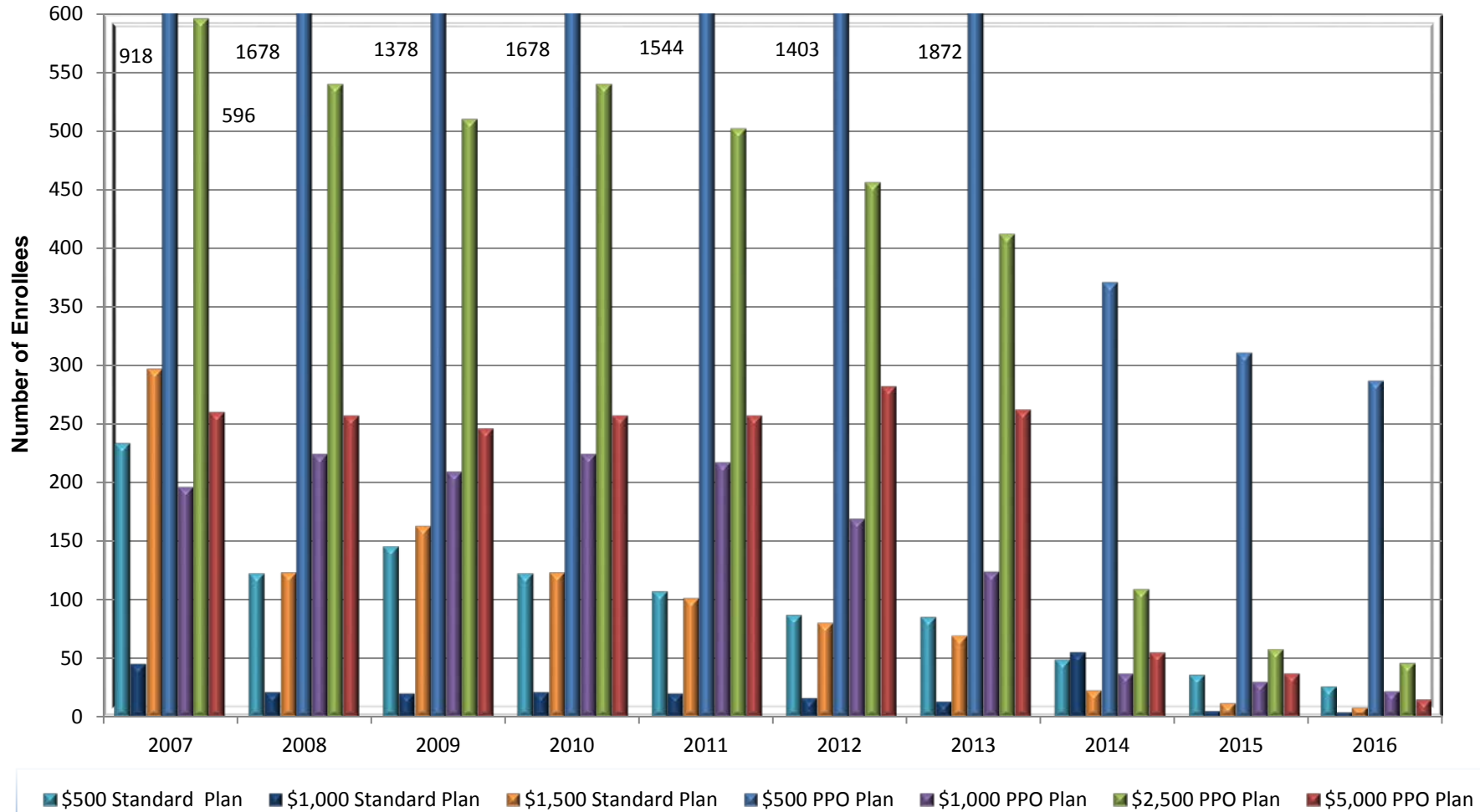
### Medicare Policies in Force 2007 - 2016

NOTE: This chart depicts the change in enrollment by Medicare plans. Medicare Part D was introduced in 2006 causing a sharp decrease in WSHIP enrollment in Plan 2 as enrollees switched to either the Basic or Basic Plus plan options which were added in January of 2006. Effective January 2008, Plan 2 enrollees were required to switch to either Basic or Basic Plus plan options. Basic Plus was closed to new enrollment Dec. 31, 2008



### Non-Medicare Policies in Force 2007- 2016

NOTE: This chart depicts the change in enrollment by plans. The HSA Qualified PPO Plan and Limited PPO Plans A and B were added in January of 2008 and are not included in this chart. Beginning in 2014, Non-Medicare plans are no longer open to new enrollment if individual plans are offered in all counties.



### Total Enrollment by Calendar Year 1999 - 2016

NOTE: This chart depicts total enrollment within WSHIP at year end. In 2016 enrollment decreased 6.3% from 2015. Enrollment increased in 1999 when individual insurance products were no longer available in most Washington counties, and legislation allowed access to the Pool. The Standard Health Questionnaire was utilized from 2000-2013 to determine a threshold for coverage by carriers. The substantial decrease in WSHIP enrollment is due to increased access made available by the Affordable Care Act and the Washington Health Benefit Exchange.

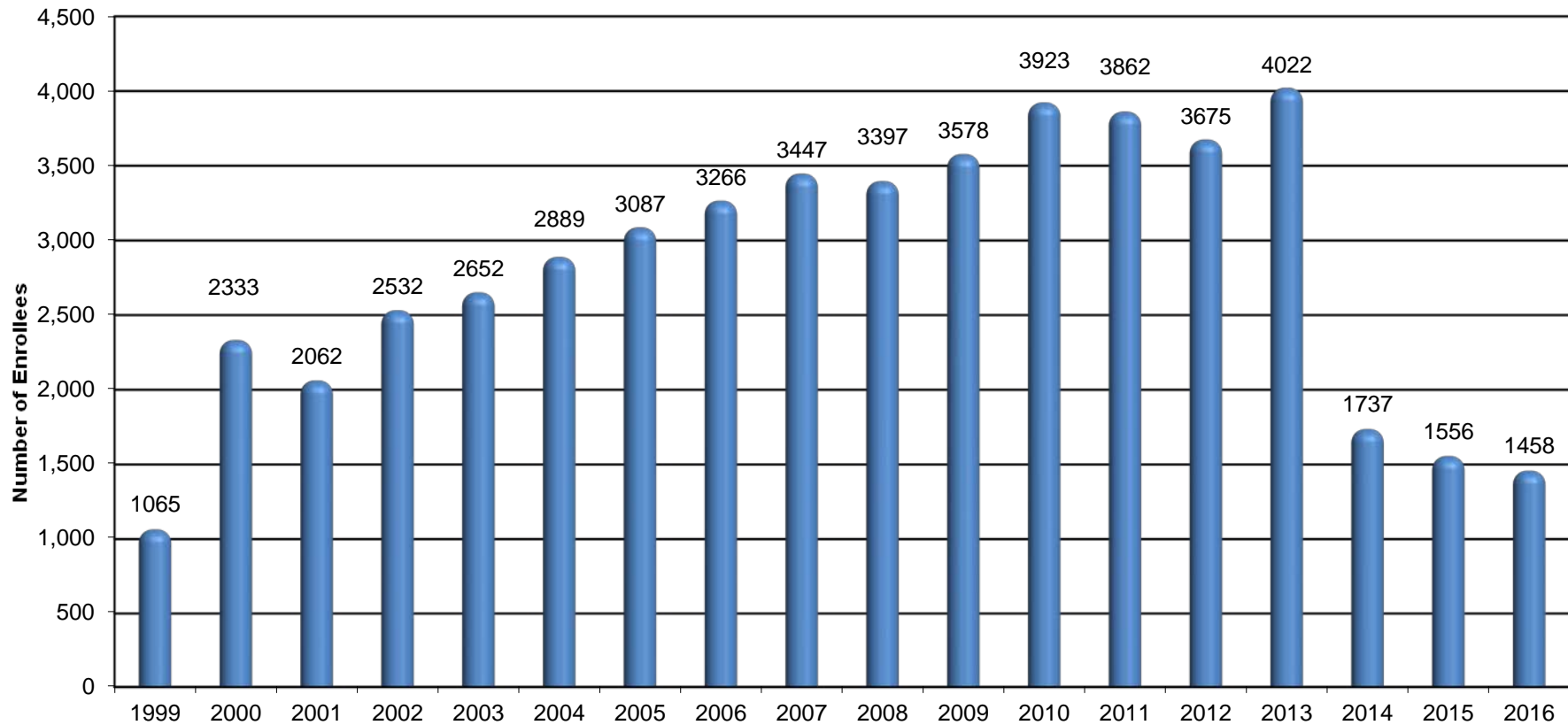


Chart 1