

**Washington State Medicaid Population  
FY 2007-2018 Dental Services Program**

**Cost and Utilization Summary  
As of 2/22/2019**

Age Category	State Fiscal Year	Total Payments	Number of Eligibles	Number of Distinct Users	Percent of Eligibles Receiving Dental Services	Number of Distinct Claims	Number of Billing Providers	Average Users Per Provider	Per User Per Year (PUPY)	Per Member Per Year (PMPY)	Percent of Payment Out of Total
Age 21 and Over	2007	\$33,843,099	425,153	116,423	27.4%	318,658	1,169	100	\$290.69	\$79.60	27.8%
	2008	\$39,548,910	427,530	118,063	27.6%	329,866	1,192	99	\$334.98	\$92.51	27.3%
	2009	\$47,002,986	445,010	129,786	29.2%	377,736	1,321	98	\$362.16	\$105.62	26.2%
	2010	\$50,333,885	470,288	139,674	29.7%	405,432	1,382	101	\$360.37	\$107.03	23.9%
	2011	\$39,767,197	487,649	104,457	21.4%	259,085	1,191	88	\$380.70	\$81.55	16.3%
	2012	\$23,143,847	487,895	64,600	13.2%	158,990	826	78	\$358.26	\$47.44	9.6%
	2013	\$27,139,488	491,893	68,914	14.0%	174,526	788	87	\$393.82	\$55.17	10.9%
	2014	\$61,576,549	834,111	146,041	17.5%	378,913	1,081	135	\$421.64	\$73.82	21.0%
	2015	\$115,211,436	1,047,414	234,449	22.4%	666,879	1,122	209	\$491.41	\$110.00	33.1%
	2016	\$122,397,407	1,120,265	247,175	22.1%	698,024	1,088	227	\$495.19	\$109.26	33.4%
	2017	\$133,845,269	1,127,076	253,314	22.5%	727,810	1,045	242	\$528.38	\$118.75	34.8%
	2018	\$138,856,302	1,117,396	251,498	22.5%	723,028	1,017	247	\$552.12	\$124.27	35.0%
Age 20 and Under	2007	\$87,917,051	699,512	304,884	43.6%	773,961	1,328	230	\$288.36	\$125.68	72.2%
	2008	\$105,447,371	724,836	328,006	45.3%	842,288	1,375	239	\$321.48	\$145.48	72.7%
	2009	\$132,150,254	779,492	378,153	48.5%	985,021	1,472	257	\$349.46	\$169.53	73.8%
	2010	\$160,276,792	832,880	427,389	51.3%	1,140,806	1,579	271	\$375.01	\$192.44	76.1%
	2011	\$204,298,044	866,234	457,063	52.8%	1,236,344	1,449	315	\$446.98	\$235.85	83.7%
	2012	\$217,259,360	874,568	474,687	54.3%	1,293,063	1,419	335	\$457.69	\$248.42	90.4%
	2013	\$220,781,457	876,089	481,727	55.0%	1,320,962	1,405	343	\$458.31	\$252.01	89.1%
	2014	\$231,191,129	920,753	501,015	54.4%	1,352,823	1,401	358	\$461.45	\$251.09	79.0%
	2015	\$233,242,299	956,224	531,109	55.5%	1,402,300	1,390	382	\$439.16	\$243.92	66.9%
	2016	\$244,380,138	994,555	560,762	56.4%	1,469,861	1,370	409	\$435.80	\$245.72	66.6%
	2017	\$251,101,462	1,015,499	573,809	56.5%	1,493,810	1,329	432	\$437.60	\$247.27	65.2%
	2018	\$258,302,900	1,021,540	578,153	56.6%	1,492,510	1,270	455	\$446.77	\$252.86	65.0%
Age 5 and Under	2007	\$29,811,666	267,189	97,308	36.4%	225,963	1,056	92	\$306.36	\$111.58	24.5%
	2008	\$37,256,029	278,013	106,793	38.4%	249,539	1,078	99	\$348.86	\$134.01	25.7%
	2009	\$47,134,056	298,483	128,236	43.0%	300,626	1,152	111	\$367.56	\$157.91	26.3%
	2010	\$55,902,163	316,236	145,606	46.0%	344,847	1,243	117	\$383.93	\$176.77	26.5%
	2011	\$71,400,411	323,899	159,465	49.2%	385,791	1,155	138	\$447.75	\$220.44	29.3%
	2012	\$74,358,233	323,451	165,913	51.3%	412,416	1,141	145	\$448.18	\$229.89	30.9%
	2013	\$73,519,084	319,871	164,929	51.6%	409,700	1,123	147	\$445.76	\$229.84	29.7%
	2014	\$73,998,874	319,572	165,402	51.8%	404,523	1,110	149	\$447.39	\$231.56	25.3%
	2015	\$71,367,608	322,862	168,389	52.2%	395,273	1,097	153	\$423.83	\$221.05	20.5%
	2016	\$74,358,122	329,820	173,717	52.7%	407,507	1,073	162	\$428.04	\$225.45	20.3%
	2017	\$76,537,580	333,697	177,352	53.1%	411,312	1,035	171	\$431.56	\$229.36	19.9%
	2018	\$78,497,464	331,640	178,145	53.7%	410,090	1,008	177	\$440.64	\$236.69	19.8%
Total All Dental Services	2007	\$121,760,150	1,124,666	421,304	37.5%	1,092,619	1,422	296	\$289.01	\$108.26	
	2008	\$144,996,280	1,152,702	446,067	38.7%	1,172,154	1,478	302	\$325.05	\$125.79	
	2009	\$179,153,240	1,224,508	507,936	41.5%	1,362,757	1,611	315	\$352.71	\$146.31	
	2010	\$210,610,678	1,303,170	567,062	43.5%	1,546,239	1,733	327	\$371.41	\$161.61	
	2011	\$244,065,242	1,353,847	561,519	41.5%	1,495,429	1,582	355	\$434.65	\$180.28	
	2012	\$240,403,206	1,362,435	539,283	39.6%	1,452,053	1,514	356	\$445.78	\$176.45	
	2013	\$247,920,946	1,367,950	550,641	40.3%	1,495,488	1,489	370	\$450.24	\$181.24	
	2014	\$292,767,677	1,754,834	647,052	36.9%	1,731,736	1,512	428	\$452.46	\$166.83	
	2015	\$348,453,735	2,003,579	765,552	38.2%	2,069,179	1,507	508	\$455.17	\$173.92	
	2016	\$366,777,545	2,114,778	807,932	38.2%	2,167,885	1,491	542	\$453.97	\$173.44	
	2017	\$384,946,731	2,142,538	827,123	38.6%	2,221,620	1,441	574	\$465.40	\$179.67	
	2018	\$397,159,201	2,138,911	829,647	38.8%	2,215,538	1,385	599	\$478.71	\$185.68	
Trend (percent change)	2007 to 2008	19.1%	2.5%	5.9%		7.3%	3.9%	1.9%	12.5%	16.2%	
	2008 to 2009	23.6%	6.2%	13.9%		16.3%	9.0%	4.5%	8.5%	16.3%	
	2009 to 2010	17.6%	6.4%	11.6%		13.5%	7.6%	3.8%	5.3%	10.5%	
	2010 to 2011	15.9%	3.9%	-1.0%		-3.3%	-8.7%	8.5%	17.0%	11.5%	
	2011 to 2012	-1.5%	0.6%	-4.0%		-2.9%	-4.3%	0.4%	2.6%	-2.1%	
	2012 to 2013	3.1%	0.4%	2.1%		3.0%	-1.7%	3.8%	1.0%	2.7%	
	2013 to 2014	18.1%	28.3%	17.5%		15.8%	1.5%	15.7%	0.5%	-7.9%	
	2014 to 2015	19.0%	14.2%	18.3%		19.5%	-0.3%	18.7%	0.6%	4.2%	
	2015 to 2016	5.3%	5.6%	5.5%		4.8%	-1.1%	6.7%	-0.3%	-0.3%	
	2016 to 2017	5.0%	1.3%	2.4%		2.5%	-3.4%	5.9%	2.5%	3.6%	
	2017 to 2018	3.2%	-0.2%	0.3%		-0.3%	-3.9%	4.4%	2.9%	3.3%	
	2007 to 2018	226.2%	90.2%	96.9%		102.8%	-2.6%	102.2%	65.6%	71.5%	

NOTE: Client age in this summary is based on client age for the majority of the year (some other reports use age shown on the claim only and will result in slightly different age totals).  
NOTE: Data subject to change as claims are paid.