

## DMAP-DCO DEVELOPED PREVENTIVE DENTAL SERVICE MEASURE

Measurement Years 2008 - 2012 FINAL REPORT

Number & percent of "CONTINUOUSLY" enrolled members receiving at least 1 preventive dental care service

DCO	Birth - 23 Months Old														
	Denominator					Numerator					Rate %				
	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012
Hayden	4,456	NA	NA	NA	NA	172	NA	NA	NA	NA	3.9%	NA	NA	NA	NA
Managed	754	475	623	668	696	45	39	72	57	71	6.0%	8.2%	11.6%	8.5%	10.2%
Willamette	3,976	2,073	6,515	2,140	2,327	183	170	877	171	261	4.6%	8.2%	13.5%	8.0%	11.2%
Capitol	9,136	5,479	6,456	7,050	6,923	469	512	829	986	1,144	5.1%	9.3%	12.8%	14.0%	16.5%
ODS	2,307	1,347	1,561	1,490	1,725	91	113	123	137	149	3.9%	8.4%	7.9%	9.2%	8.6%
CO/MultiCare	1,782	1,341	1,387	1,232	1,198	423	398	379	397	420	23.7%	29.7%	27.3%	32.2%	35.1%
Advantage	3,747	2,168	5,970	6,453	6,771	187	208	487	758	915	5.0%	9.6%	8.2%	11.7%	13.5%
Access	NA	NA	230	415	460	NA	NA	18	59	61	NA	NA	7.8%	14.2%	13.3%
Family	NA	NA	348	402	439	NA	NA	5	14	7	NA	NA	1.4%	3.5%	1.6%
<b>Total</b>	<b>26,158</b>	<b>12,883</b>	<b>23,090</b>	<b>19,850</b>	<b>20,539</b>	<b>1,570</b>	<b>1,440</b>	<b>2,790</b>	<b>2,579</b>	<b>3,028</b>	<b>6.0%</b>	<b>11.2%</b>	<b>12.1%</b>	<b>13.0%</b>	<b>14.7%</b>
DCO	24 Months - 5 Years Old														
	Denominator					Numerator					Rate %				
	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012
Hayden	3,747	NA	NA	NA	NA	1,449	NA	NA	NA	NA	38.7%	NA	NA	NA	NA
Managed	968	1,120	1,715	2,034	2,111	357	433	735	904	954	36.9%	38.7%	42.9%	44.4%	45.2%
Willamette	5,008	5,278	7,212	8,416	8,235	1,365	1,843	1,936	2,662	3,455	27.3%	34.9%	26.8%	31.6%	42.0%
Capitol	11,783	14,446	20,588	24,095	24,960	5,243	6,496	9,738	12,185	13,640	44.5%	45.0%	47.3%	50.6%	54.6%
ODS	2,704	3,456	5,138	4,662	6,694	1,407	1,721	2,563	2,104	3,522	52.0%	49.8%	49.9%	45.1%	52.6%
CO/MultiCare	3,457	4,003	4,970	5,368	5,114	2,289	2,607	3,098	3,461	3,203	66.2%	65.1%	62.3%	64.5%	62.6%
Advantage	4,766	5,750	17,745	21,223	22,647	2,131	2,585	7,311	9,475	10,490	44.7%	45.0%	41.2%	44.6%	46.3%
Access	NA	NA	269	673	980	NA	NA	83	251	393	NA	NA	30.9%	37.3%	40.1%
Family	NA	NA	455	806	1,060	NA	NA	115	196	222	NA	NA	25.3%	24.3%	20.9%
<b>Total</b>	<b>32,433</b>	<b>34,053</b>	<b>58,092</b>	<b>67,277</b>	<b>71,801</b>	<b>14,241</b>	<b>15,685</b>	<b>25,579</b>	<b>31,238</b>	<b>35,879</b>	<b>43.9%</b>	<b>46.1%</b>	<b>44.0%</b>	<b>46.4%</b>	<b>50.0%</b>

"CONTINUOUSLY" ENROLLED: Client was enrolled in the DCO 320 days or more in the measurement year. (Denominator)

DMAP pulls the "continuously" enrolled denominator for each DCO. The DCO calculates the numerator and rate. CO is CareOregon Dental.

Codes for Preventive Dental Service Measure (Numerator)

D0120, D0145, D0150 - Oral Evaluations

D1110, D1120, D1203, D1206 - Prophylaxis and/or fluoride

D1351 - Sealant

## DMAP-DCO DEVELOPED PREVENTIVE DENTAL SERVICE MEASURE

Measurement Years 2008 - 2012 FINAL REPORT

Number & percent of "CONTINUOUSLY" enrolled members receiving at least 1 preventive dental care service

DCO	6-15 Years Old														
	Denominator					Numerator					Rate %				
	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012
Hayden	6,425	NA	NA	NA	NA	2,937	NA	NA	NA	NA	45.7%	NA	NA	NA	NA
Managed	1,626	1,832	2,908	3,683	3,906	767	936	1,553	1,869	2,003	47.2%	51.1%	53.4%	50.7%	51.3%
Willamette	10,614	10,721	14,313	18,201	18,884	4,892	4,565	4,983	6,879	8,815	46.1%	42.6%	34.8%	37.8%	46.7%
Capitol	22,941	26,985	37,544	46,229	50,451	12,146	14,952	22,142	28,075	31,325	52.9%	55.4%	59.0%	60.7%	62.1%
ODS	8,237	9,390	12,344	17,113	17,202	5,312	6,098	8,086	10,989	11,095	64.5%	64.9%	65.5%	64.2%	64.5%
CO/MultiCare	6,137	7,027	9,145	10,741	11,038	4,124	4,793	6,023	7,165	7,278	67.2%	68.2%	65.9%	66.7%	65.9%
Advantage	9,767	11,409	31,537	39,217	43,454	4,456	5,132	14,692	19,690	21,949	45.6%	45.0%	46.6%	50.2%	50.5%
Access	NA	NA	410	1,042	1,352	NA	NA	194	505	686	NA	NA	47.3%	48.5%	50.7%
Family	NA	NA	630	1,070	1,384	NA	NA	233	388	514	NA	NA	37.0%	36.3%	37.1%
<b>Total</b>	<b>65,747</b>	<b>67,364</b>	<b>108,831</b>	<b>137,296</b>	<b>147,671</b>	<b>34,634</b>	<b>36,476</b>	<b>57,906</b>	<b>75,560</b>	<b>83,665</b>	<b>52.7%</b>	<b>54.1%</b>	<b>53.2%</b>	<b>55.0%</b>	<b>56.7%</b>
DCO	16 Years and Older														
	Denominator					Numerator					Rate %				
	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012
Hayden	9,642	NA	NA	NA	NA	2,689	NA	NA	NA	NA	27.9%	NA	NA	NA	NA
Managed	2,549	2,956	3,621	4,315	4,751	654	774	966	1,170	1,283	25.7%	26.2%	26.7%	27.1%	27.0%
Willamette	18,693	19,256	15,031	22,202	23,184	5,485	6,012	3,622	5,721	6,460	29.3%	31.2%	24.1%	25.8%	27.9%
Capitol	33,354	39,252	42,597	49,181	52,846	10,268	11,931	13,469	15,693	16,969	30.8%	30.4%	31.6%	31.9%	32.1%
ODS	19,245	20,917	20,894	22,190	22,914	6,462	7,128	7,061	7,791	8,105	33.6%	34.1%	33.8%	35.1%	35.4%
CO/MultiCare	6,278	7,282	7,536	8,189	8,492	1,668	2,235	2,199	2,769	2,788	26.6%	30.7%	29.2%	33.8%	32.8%
Advantage	15,375	17,925	38,519	45,097	50,130	3,467	3,886	8,552	11,259	12,171	22.5%	21.7%	22.2%	25.0%	24.3%
Access	NA	NA	720	1,431	1,841	NA	NA	121	327	490	NA	NA	16.8%	22.9%	26.6%
Family	NA	NA	932	1,388	1,797	NA	NA	130	243	277	NA	NA	13.9%	17.5%	15.4%
<b>Total</b>	<b>105,136</b>	<b>107,588</b>	<b>129,850</b>	<b>153,993</b>	<b>165,955</b>	<b>30,693</b>	<b>31,966</b>	<b>36,120</b>	<b>44,973</b>	<b>48,543</b>	<b>29.2%</b>	<b>29.7%</b>	<b>27.8%</b>	<b>29.2%</b>	<b>29.3%</b>

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Codes for Preventive Dental Service Measure (Numerator)

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## Description of (numerator) codes used in the Preventive Dental Service Measure

- D0120 Periodic Oral Evaluation** - established patient  
An evaluation performed on a patient of record to determine any changes in the patient's dental and medical health status since a previous comprehensive or periodic evaluation. This includes an oral cancer evaluation and periodontal screening where indicated, and may require interpretation of information acquired through additional diagnostic procedures. Report additional diagnostic procedures separately.
- D0145 Oral Evaluation for a patient under 3 years of age and counseling with primary caregiver** - Diagnostic services performed for a child under the age of three, preferably within the first six months of the eruption of the first primary tooth, including recording the oral and physical health history, evaluation of caries susceptibility, development of an appropriate preventive oral health regimen and communication with and counseling with the child's parent, legal guardian and/or primary caregiver.
- D0150 Comprehensive Oral Evaluation** - Used by general dentist and/or specialist when conducting a thorough evaluation and recording of the extraoral and intraoral hard and soft tissues.
- D1110 Adult Prophylaxis** - Dental prophylaxis performed on transitional or permanent dentition which includes scaling and polishing procedures to remove coronal plaque, calculus, and stains.
- D1120 Child Prophylaxis** - Dental prophylaxis performed on primary or transitional dentition only.
- D1203 Topical Application of Fluoride (prophylaxis not included) child** - Used to report prophylaxis and fluoride procedures separately.
- D1206 Topical Fluoride Varnish: therapeutic application for moderate to high caries risk patients** - Application of topical fluoride varnish; delivered in a single visit and involving the entire oral cavity. Not to be used for desensitization.
- D1351 Sealant (per tooth)** - Mechanically and/or chemically prepared enamel surface sealed to prevent decay.

**Denominator "CONTINUOUSLY ENROLLED":** Member was enrolled in the DCO 320 days or more in the measurement year.

Members and services are mutually exclusive between plans.

**Process:** DMAP pulls denominators for each DCO. The DCO calculates the numerators and rates.