

## 2018 GPRA Dental Measures

Mary Brickell  
IT Specialist/Area GPRA Coordinator

### What's New in 2018...

- Integrated Data Collection System (IDCS)
  - This year 2018 the GPRA data will be pulled from the data received by the National Data Warehouse (NDW).

### What's has changed

- **Tribes that don't use RPMS can be included in GPRA reporting**

- Since Tribes that don't use RPMS still report their data to the NDW, now they can be included in the Portland Area aggregated reporting.

- **Fiscal Year vs. GPRA Year**

- The report period has changed from July - June to October - September.
- Dental visits, sealants and topical fluoride provided during July - September 2017 will not count toward the 2018 Dental Measures

- **Tribes can Opt-out of Reporting**

- Currently I have put in the request for Tribes that do not use the full RPMS/EHR to be Opted out.
- Burns      CLUSIT      Sauk-Suiattle
- Hoh        Kootenai      Stillaguamish
- Samish    Suquamish    Upper Skagit

## 2018 Dental Measures

### Access to Dental Services

*During Fiscal Year 2018, achieve the target rate of **27.2%** for the proportion of patients who receive dental services.*

*2017 target – 29.7%  
Target decreased by 2.5%*

## 2018 Dental Measures

### Access to Dental Services

**Logic:** Patients with a documented dental visit *during the Fiscal Year*

Dental exams are searched for in the following way:

- Dental Codes: 0000, 0190 or 0191
- CPT Codes: D0190 or D0191
- ICD-10 Codes: Z01.20 or Z01.21
- Exam Code: 30 (Dental)
- POV/ICD-9 V72.2
- Any PRC visit with an ADA code

### Results – Dental Access

	User Pop	Dental Visit	%	# Needed
2015	82,238	28871	35.1%	MET
2016	73,975	25043	33.9%	MET
2017	67,890	23,648	34.8%	MET

Integrated Data Collection System (IDCS) Data Mart  
Annual Dental Visits - GPRA  
Report Date: 8/15/2018

CRS 16.1 Draft Version - Not for Official Use  
IHS Wide Percentage & Targets

Report Year	Numerator	Denominator	Target	Percent	Target Result	User Population Version - Active Dates	NDW Data As Of	Measure Goal
2016	308,902	1,640,709	27.20%	18.77%	MET	O (Ver: 87) 05/01/2015 - 04/30/2016	07/26/2016	A rate HIGHER than the target.
2017	465,619	1,648,871	28.24%	28.24%	MET	O (Ver: 90) 10/01/2014 - 09/30/2017	02/04/2017	A rate HIGHER than the target.
2018								
Administrative Area	Numerator	Denominator	Percent	Numerator	Denominator	Percent		
FOR PORTLAND	30,824	111,670	27.54%	42,390	111,609	38.20%		

CRS 16.1 Draft Version - Not for Official Use  
IHS Wide Percentage & Targets

Report Year	Numerator	Denominator	Target	Percent	Target Result	User Population Version - Active Dates	NDW Data As Of	Measure Goal
2016	308,902	1,640,709	27.20%	18.77%	MET	O (Ver: 87) 05/01/2015 - 04/30/2016	07/26/2016	A rate HIGHER than the target.
2017	465,619	1,648,871	28.24%	28.24%	MET	O (Ver: 90) 10/01/2014 - 09/30/2017	02/04/2017	A rate HIGHER than the target.
2018								
Administrative Area	Numerator	Denominator	Percent	Numerator	Denominator	Percent		
7071 COLVILLE	2	1,831	0.11%	2,498	6,742	37.06%		
7072 FORTYHALL	2	1,196	0.17%	1,781	6,061	29.38%		
7073 NORTH OAHU	2	1,346	0.15%	1,902	4,244	44.84%		
7074 WARM SPRINGS	2	2,047	0.10%	2,288	5,568	41.09%		
7075 PUGET SOUND	2	5,088	0.04%	6,454	17,660	36.55%		
7076 YAKAMA	2	2,834	0.07%	3,191	12,291	26.02%		
7077 UMATILLA	2	1,213	0.16%	1,462	3,278	44.62%		
7078 TAOLOAH	2	1,243	0.16%	1,460	3,722	39.24%		
7079 NEAH BAY	2	1,189	0.17%	1,811	4,458	40.62%		
7080 NORTHWEST WASHINGTON	2	2,781	0.07%	3,240	7,817	41.45%		
7081 WELLPINT	2	1,011	0.20%	1,027	2,387	43.02%		
7082 WESTERN OREGON	2	3,950	0.05%	4,708	12,797	37.16%		
7088 SOUTHERN OREGON	2	437	0.46%	1,003	3,912	25.64%		

7575 PUGET SOUND	757511 TULALIP	TRIBAL
	757513 MUCKLESHT HC	TRIBAL
	757532 PORT GAMBLE	TRIBAL
	757533 SKOKOMISH HS	TRIBAL
	757534 NISQUALLY	TRIBAL
	757576 SNOQUALMIE TRIBAL FAMILY CLINIC	TRIBAL
	757589 SQUAXIN ISLD	TRIBAL
	757598 OTHER	TRIBAL
7576 YAKAMA	757610 YAKAMA TRIBAL PROGRAMS	TRIBAL
7577 UMATILLA	757710 YELLOWHAWK	TRIBAL
7578 TAOLOAH	757810 ROGER SAUX HC	TRIBAL
	757832 CHEHALIS H S	TRIBAL
	757834 SHOALWATER BAY TRIBAL PROGRAM	TRIBAL

## 2018 Dental Measures

### Dental Sealants

During FY 2018, achieve the target rate of **16.0%** for the proportion of patients ages 2 through 15 with at least one or more intact dental sealants.

2017 target - 16.6%  
Target decreased by 0.6%

## 2018 Dental Measures

### Dental Sealants

Age of patient is calculated at the beginning of the Report Period.

Dental Sealants are searched for in the following way:

During the Fiscal Year

- Dental Codes: 1351, 1352 or 1353
- CPT Codes: D1351, D1352 or D1353

During the past 3 years from the end of the Report Period

- Dental Code: 0007 (Sealant Present - No additional sealants indicated)
- Any PRC visit with the above ADA codes

### Results - Sealants

	Patients 2-15	Sealants	%	# Needed
2015	19770	3364	17.0%	MET
2016	17517	2914	16.6	MET
2017	15,938	2,933	18.4%	MET

Integrated Data Collection System (IDCS) Data Mart  
Dental Sealants Rate - GPRA  
Report Date: 8/13/2018

CRS 18.1 Draft Version - Not for Official Use

HHS Wide Percentage & Targets

Report Year	Numerator	Denominator	Target	Percent	Target Result	User Population Version - Active Dates	NDW Data As Of	Measure Goal
2016	48,870	400,116	18.00%	12.21%	NOT MET	D (Ver: 97) 05/01/2015 - 04/30/2018	07/26/2018	A rate HIGHER than the target.
2017	67,396	420,812	16.00%	16.70%	MET	D (Ver: 98) 10/01/2014 - 09/30/2017	02/04/2018	A rate HIGHER than the target.

  

	2016			2017		
Administrative Area	Numerator	Denominator	Percent	Numerator	Denominator	Percent
FOR PORTLAND	3,914	26,408	14.82%	4,398	25,962	16.93%

## 2018 Dental Measures

### Topical Fluoride

*During FY 2018, achieve the target rate of **30.0%** for the proportion of patients age 1 through 15 who received at least one topical fluoride application.*

2017 target – 29.9%  
Target increased by 0.1%

## 2018 Dental Measures

### Topical Fluoride

Fluoride applications are searched for in the following way:

- ADA Codes: 1201, 1203, 1204, 1205 (old codes), 1206, 1208 or 5986
- CPT Codes: D1201, D1203, D1204, D1205 (old codes) D1206, D1208, D5986 or 99188
- POV/ICD-9: V07.31
- ICD-10: Z29.3
- Any PRC visit with the above codes

### Results – Topical Fluoride

	Patients 1-15	w/Topical Fluoride	%	# Needed
2015	20912	7389	35.3%	MET
2016	18547	6531	35.2	MET
2017	16,879	6,310	37.4%	MET

Integrated Data Collection System (IDCS) Data Mart  
Fluoride Application Rate - GPRA  
Report Date: 8/13/2018

CRS 18.1 Draft Version - Not for Official Use

HHS Wide Percentage & Targets

Report Year	Numerator	Denominator	Target	Percent	Target Result	User Population Version - Active Dates	NDW Data As Of	Measure Goal
2016	81,562	424,808	19.00%	22.02%	MET	D (Ver: 97) 05/01/2015 - 04/30/2018	07/26/2018	A rate HIGHER than the target.
2017	126,274	426,420	29.80%	29.80%	MET	D (Ver: 98) 10/01/2014 - 09/30/2017	02/04/2018	A rate HIGHER than the target.

  

	2016			2017		
Administrative Area	Numerator	Denominator	Percent	Numerator	Denominator	Percent
FOR PORTLAND	8,209	28,915	28.72%	10,338	27,480	37.62%

### Performance Improvement Tips

- If your facility's dental visits are paid for with PRC funds, ensure the final payment for each purchase order is posted (paid)
- ADA Codes are entered for each document.
- The PRC/CHS to PCC link is set to "on" position.
- If using Dentrix/RPMS, and not entering ICD-10 codes, the ZZZ.999 codes must be completed in RPMS, or they will not pass to PCC and get exported.

## Points to Ponder

Stolen from the  
DENTRIX ICD-10  
How to guide

### Dentrix

- You can directly complete procedures that have default ICD-10 codes.
- You must enter treatment plan procedures that do not have default codes and then add the ICD-10 code prior to completing the procedure.
- Communicate with your coder regarding this process change, they may have some more tips to make your life easier.
- If you select no ICD-10 code, ZZZ.999 is the default.
- **\*\*Please remember that you cannot modify a Completed procedure, you must delete the procedure and add a new procedure.\*\***

Thank you!

Questions?



Mary Brickell  
[Mary.Brickell@ihs.gov](mailto:Mary.Brickell@ihs.gov)  
(503) 414-7754