Department of ficulti and	a ocinior oci vioco			 occion(3).	10.7 10, 10.70	70, 10.7 70
Office of Dental Health						
Program is found in the f	following core budget(s):		_			
	Office of Dontal Health	Elks Mobile Dental				
	Office of Dental Health	Care				TOTAL
GR	0	194.000				194.000

HB Section(s): 10 710 10 730 10 740

	Office of Dental Health	Elks Mobile Dental			
	Office of Defital Health	Care			TOTAL
GR	0	194,000			194,000
FEDERAL	1,027,894	0			1,027,894
OTHER	655,000	0			655,000
TOTAL	1,682,894	194,000			1,876,894

# 1a. What strategic priority does this program address?

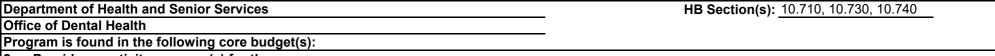
Enhance access to care and Improve the health and safety of Missourians most in need.

# 1b. What does this program do?

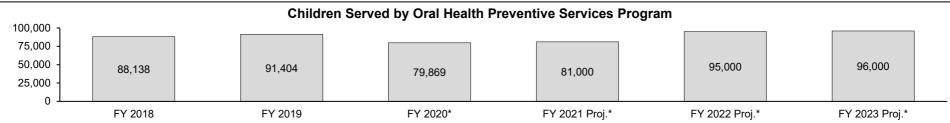
Department of Health and Senior Services

The Office of Dental Health provides education to the general public, dental and medical providers, public health officials, and decision-makers on a broad range of oral health topics. Topics include strategies to prevent dental problems, the consequences of poor oral health for an individual's overall health, and community water fluoridation. The Office does the following:

- operates the Preventive Services Program (PSP) and the Dental Sealant Program to deliver education and preventive measures to Missouri children;
- provides training and support for communities which choose to fluoridate their water;
- works with partners to advocate for increased access to dental care to prevent costly trips to the hospital and expensive dental restorations;
- coordinates with schools to recruit volunteer dentists, hygienists, and dental students to screen children during the PSP events. Children participating in PSP are screened to assess their dental health to see if treatment is necessary, and to evaluate the dental health of Missouri children. Volunteers apply the fluoride varnish as a part of the PSP event;
- coordinates General Revenue funds awarded to Truman Medical Center for the Elks Mobile Dental Program. This program provides dental care to people who may not have access to dental care;
- operates Missouri's grant, Improving Oral Health Outcomes, which hopes to increase Missouri's number of children with dental sealants, a known deterrent to dental decay and to increase the number of people being served by fluoridated community water systems, which is one of the most cost-effective ways to prevent tooth decay; and
- operates Missouri's grant, Support Oral Health Workforce Activities, which hopes to bring teledentistry services to people with limited access to dental care, and provide fluoride to high-risk children through the Local Public Health Agencies.



# 2a. Provide an activity measure(s) for the program.



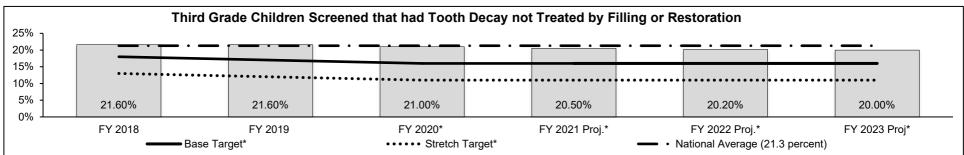
There were 659 schools that participated in the Preventive Services Program (PSP) for the 2019-2020 school year (FY 2020). Applying fluoride varnish to children's teeth is a preventive measure to decrease their chances of cavities and any further decay.

\*Access to schools stopped in March 2020 due to COVID-19. Dependent on access to schools under COVID-19 restrictions, the program's education, screening and varnish application may be interrupted.

## 2b. Provide a measure(s) of the program's quality.

Preventive Services Program (PSP) Events Survey (FY 2019)								
Volunteer Occupation	Felt Trained and	Felt PSP Events Were	Would Volunteer for					
Volunteer Occupation	Prepared for PSP Event	Well Organized	<b>PSP Events in Future</b>					
Dentist	100%	100%	100%					
Dental Hygienist	100%	100%	100%					

# 2c. Provide a measure(s) of the program's impact.



\*Base Target - to reduce to 16 percent by FY 2022. \*Stretch Target - to reduce to 11 percent by FY 2022. Since FY 2014, the Office of Dental Health has noticed an almost 4 percent drop in the instances of untreated tooth decay in the third grade children who are screened and that number continues to decline. Based on the average cost of restorations, this would represent a cost savings of over \$2 million to the Missouri Medicaid Program.

\*Dependent on access to schools under COVID-19 restrictions, the program's education, screening and varnish application may be interrupted.

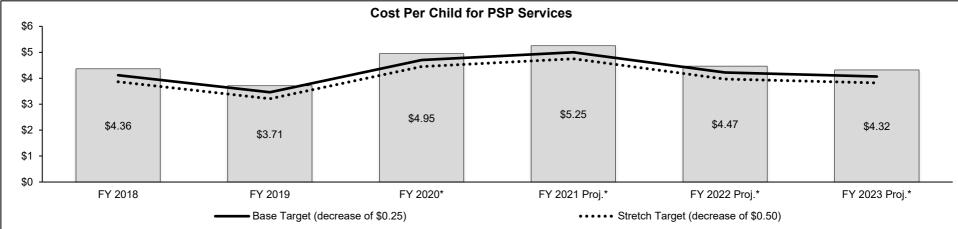
Department of Health and Senior Services

HB Section(s): 10.710, 10.730, 10.740

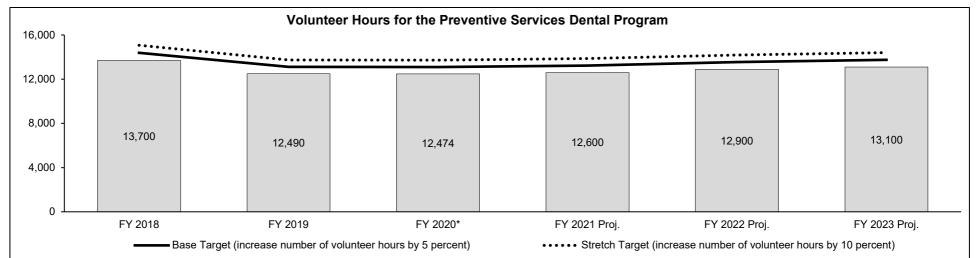
Office of Dental Health

Program is found in the following core budget(s):

2d. Provide a measure(s) of the program's efficiency.



Note: Services include dental screening and fluoride treatment by a dental professional. \*Due to COVID-19 restrictions and PPE expenses, the cost per child is expected to increase.



\*Schools were closed in March of 2020 due to COVID-19, thus decreasing events and the need for volunteers.

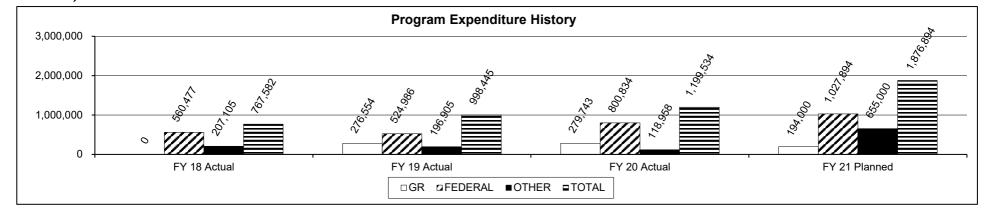
Department of Health and Senior Services	HB Section(s): 10.710, 10.730, 10.740
Office of Dental Health	
Program is found in the following core hudget(s):	

2d. Provide a measure(s) of the program's efficiency. (continued)

Preventive Services Program (PSP) - Estimated Value of Volunteer Time												
FY 2018 FY 2019			<u> </u>			FY 2021 Proj.		FY 2022 Proj.		FY 2023 Proj.		
Volunteer	Volunteer	Market	Volunteer	Market	Volunteer	Market	Volunteer	Market	Volunteer	Market	Volunteer	Market
Occupation	Total	Value	Total	Value	Total	Value	Total	Value	Total	Value	Total	Value
	Hours		Hours		Hours		Hours		Hours		Hours	
Dentist	1,235	\$102,036	971	\$80,224	1,000	\$76,860	1,100	\$84,546	1,150	\$88,389	1,150	\$95,013
Dental	3,342	\$112,592	3,446	\$116,096	3,500	\$118,090	3,600	\$121,464	3,700	\$124,838	3,700	\$124,653
Hygienist												
Lay	8,243	\$190,166	8,057	\$185,875	8,100	\$186,867	8,200	\$189,174	8,250	\$190,328	8,250	\$190,328
Volunteer												
All	12,820	\$404,794	12,474	\$382,195	12,600	\$387,402	12,900	\$401,340	13,100	\$409,994	13,100	\$409,994
Volunteers	,	. ,	,	. ,	,	. ,	,	. ,	,		ĺ	

Note: 2019 Market value is calculated based on Missouri median hourly wages obtained from U.S. Bureau of Labor Statistics. (Dentist - \$76.86; Dental Hygienist - \$33.74; Lay Volunteer - \$23.07.) https://www.bls.gov/oes/current/oes\_mo.htm#00-0000

# 3. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year. (Note: Amounts do not include fringe benefit costs.)



Department of Health and Senior Services	HB Section(s): 10.710, 10.730, 10.740
Office of Dental Health	<del></del>
Program is found in the following core budget(s):	

4. What are the sources of the "Other" funds?

Department of Health and Senior Services - Donated (0658).

5. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)

Section 192.050, RSMo.

6. Are there federal matching requirements? If yes, please explain.

Yes, the Title V Maternal and Child Health Services Block grant requires three dollars of state funds for every four dollars of federal funds and the HRSA grant requires a 40% match from a non-federal source.

7. Is this a federally mandated program? If yes, please explain.

No.