

## Topical Fluoride for Children (TFL-CH)

Learn how to improve your HEDIS<sup>1</sup> rates. This tip sheet gives key details about the TFL-CH measure, best practices, codes and other resources.

Measure	<ul> <li>The percentage of children ages 1 - 21 years who received at least two topical fluoride applications within the reporting year as:</li> <li>Dental OR oral health services<sup>2</sup></li> <li>Dental services</li> <li>Oral health services</li> </ul>		
Eligible members	Children aged 1 - 20 years as of December 31 of the measurement year. Report eight age stratifications and a total rate: Ages 1 to 2       Ages 10 to 11         Ages 3 to 5       Ages 12 to 14         Ages 6 to 7       Ages 15 to 18         Ages 8 to 9       Ages 19 to 20         Total ages 1 through 20		
Allowable gap	<ul> <li>No more than one gap in continuous enrollment of up to 31 days during the measurement year.</li> <li>To determine continuous enrollment of a beneficiary for whom enrollment is verified monthly, the child may not have more than a single one-month gap in coverage.</li> </ul>		
Best practices	<ul> <li>American Academy of Pediatrics (AAP)/Bright Futures recommends:</li> <li>Fluoride varnish application at least once every six months for all children and every three months for children at high risk for dental caries.</li> <li>Performing oral health risk assessments on all children at every routine well-visit beginning at 6 months of age.</li> <li>Recommend use of fluoridated toothpaste starting at eruption of the first tooth: rice-grain sized amount for children younger than 3 years, and a pea-sized amount for most children starting at 3 years of age.</li> </ul>		

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	United States Preventative Services Task Force (USPSTF) recommends:		
	• Primary Care Physicians (PCPs) prescribe oral fluoride supplementation starting at 6 months		
	for children whose water supply is deficient in fluoride. To find out what public water is		
Deet	fluoridated by region, refer to:		
Best	https://www.waterboards.ca.gov/drinking_water/certlic/drin		
practices	• PCPs apply fluoride varnish to the primary teeth of all infants	and children starting at the age	
	of primary tooth eruption.		
	Other Recommendations:		
	Remind parents that bottled water is generally not fluoridate		
	Flyer for parents: https://smilecalifornia.org/wp-content/upl	loads/2023/03/SMILE-CA-	
	Fluoride-Infographic-ENG.pdf		
	Check with parents if member has received a topical fluoride	treatment within the last six	
	months prior to current visit.		
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<ul> <li>CPT Copyright 2023 American Medical Association. All rights reserved. CPT®is a registered trademark of the Medical Association.</li> <li>Administrative enrollment and claims data is required within the reporting year for</li> </ul>			
Medical Record Documentation			
	Documentation is required of at least two instances on different dates of service.		
	<ul> <li>If the parent reports their child already received topical fluoride at a dental visit, this can be</li> </ul>		
	documented in the patient's medical history.		
Helpful	Who can bill for varnish application? How many times per year will I be reimbursed for applying		
coding tips	varnish?		
coung upo	<ul> <li>Application of topical fluoride varnish by a physician or other qualified healthcare professional is reimbursable with CPT code 99188 for children 0 to 5 years of age, up to three times a year.</li> </ul>		
Who can apply topical fluoride in California?			
	Fluoride varnish must be applied by a physician or other qualified health care professional, a		
	alified health care professional,		
		•	
	or other allied health providers who have completed one of the recommended online fluoric varnish trainings.		
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	TOPICAL FLUORIDE CPT <sup>®</sup> II/CDT CODES*		
	Description	CPT II/CDT Code	
0	Application of topical fluoride varnish by a physician or other	CPT: 99188	
Code sets	qualified health care professional		
	Professionally applied fluoride varnish	CDT: D1206	

<sup>1</sup> HEDIS – Healthcare Effectiveness Data and Information Set.

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2 Members may receive topical fluoride application from "non-dental" providers, such as medical primary care providers.

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	<ul> <li>Child Oral Health Training</li> <li>Smiles for Life: https://www.smilesforlifeoralhealth.org/courses/child-oral-health/</li> <li>Open Wide: https://www.mchoralhealth.org/OpenWide/index.php</li> </ul>
Supplemental resources	<ul> <li>Training Videos</li> <li>University of California San Francisco: Fluoride Varnish Training</li> <li>https://oralhealthsupport.ucsf.edu/content/fluoride-varnish-training-promotional-video- non-medical-providers-include-fluoride-varnish</li> </ul>
	Smiles for Life: National Oral Health Curriculum • https://youtu.be/ARkehLHmb44

## Resources

Dental Quality Alliance Technical Specifications: NQF #2528, #3700, #3701

 https://www.ada.org/-/media/project/ada-organization/ada/ada-org/files/resources/research/dqa/dental-qualitymeasures/2023-measures/2023\_dqa\_d\_o\_do\_topical\_fluoride.pdf

Dental Quality Alliance User Guide for Pediatric Measures Calculated Using Administrative Claims Data

 https://www.ada.org/-/media/project/ada-organization/ada/ada-org/files/resources/research/dqa/dental-qualitymeasures/2023-measures/2023\_dqa\_pediatric\_measures\_user\_guide\_final.pdf

Centers for Medicare & Medicaid Services: Medicaid & CHIP Technical Assistance Resource, March 2023

https://www.medicaid.gov/medicaid/quality-of-care/downloads/dentaloralhealth-ta-resource.pdf

DHCS Medi-Cal Provider Manual Update, February 2023

• https://files.medi-cal.ca.gov/pubsdoco/publications/masters-mtp/part2/dental.pdf

United States Preventive Services Task Force. Final Recommendation Statement. Prevention of Dental Caries in Children Younger than 5 Years: Screening and Interventions

• https://www.uspreventiveservicestaskforce.org/uspstf/recommendation/prevention-of-dental-caries-in-childrenyounger-than-age-5-years-screening-and-interventions1

American Academy of Pediatrics/Bright Futures: Recommendations for Preventive Pediatric Health Care

• https://www.aap.org/periodicityschedule