



# 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	The percentage of children ages 1 - 20 years who received at least two topical fluoride applications within the reporting year as:  Dental OR oral health services  Dental services  Oral health services					
	Children aged 1 - 20 years as of December 31 of the measurement year. Report eight age stratifications and a total rate:					
Eligible		Ages 1 to 2	Ages 10 to 11			
members		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	To determine continu	more than one gap in continuous enrollment of up to 31 days during the measurement year. determine continuous enrollment of a beneficiary for whom enrollment is verified monthly, e child may not have more than a single one-month gap in coverage.				
Best practices	<ul> <li>Fluoride varnish applimenths for children at</li> <li>Performing oral health months of age.</li> <li>Recommend use of flusized amount for children at the sized amount for children applications.</li> </ul>	<ul> <li>merican 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>				

### Best practices

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 fluoridated by region, refer to:
  - https://www.waterboards.ca.gov/drinking\_water/certlic/drinkingwater/Fluoridation.html
- 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 fluoridated.
- Flyer for parents: https://smilecalifornia.org/wp-content/uploads/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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 Administrative enrollment and claims data is required within the reporting year for measurement.

#### Medical Record Documentation

- Documentation is required of at least two instances on different dates of service.
- If the parent reports their child already received topical fluoride at a dental visit, this can be documented in the patient's medical history.

## Helpful coding tips

Who can bill for varnish application? How many times per year will I be reimbursed for applying varnish?

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.

Who can apply topical fluoride in California?

• Fluoride varnish must be applied by a physician or other qualified health care professional, a clinic staff member who works under the supervision of a qualified health care professional, or other allied health providers who have completed one of the recommended online fluoride varnish trainings.

#### TOPICAL FLUORIDE CPT® II/CDT CODES

### Code sets

Description	CPT II/CDT Code
Application of topical fluoride varnish by a physician or other qualified health care professional	CPT: 99188
Professionally applied fluoride varnish	CDT: D1206

<sup>&</sup>lt;sup>1</sup> HEDIS - Healthcare Effectiveness Data and Information Set.

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

Child Oral Health Training

- Smiles for Life: https://www.smilesforlifeoralhealth.org/courses/child-oral-health/
- Open Wide: https://www.mchoralhealth.org/OpenWide/index.php

### Supplemental resources

**Training Videos** 

- University of California San Francisco: Fluoride Varnish Training
- https://oralhealthsupport.ucsf.edu/content/fluoride-varnish-training-promotional-videonon-medical-providers-include-fluoride-varnish

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-quality-measures/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-quality-measures/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

Community Health Plan of Imperial Valley ("CHPIV") is the Local Health Authority (LHA) in Imperial County, providing services to Medi-Cal enrollees in Imperial County. CHPIV contracts with Health Net Community Solutions, Inc. to arrange health care services to CHPIV patients. \*Health Net Community Solutions, Inc. is a subsidiary of Health Net, LLC and Centene Corporation. Health Net is a registered service mark of Health Net, LLC. All other identified trademarks/service marks remain the property of their respective companies. All rights reserved.