

Topical Fluoride for Children (TFL-CH)

Learn how to improve your HEDIS¹ rates. This tip sheet gives key details about the TFL-CH measure, best practices, codes and other resources.

The percentage of children ages 1 - 21 years who received at least two topical fluoride applications

Measure

- Dental OR oral health services²
- Dental services
- Oral health services

within the reporting year as:

Children aged 1 - 20 years as of December 31 of the measurement year. Report eight age stratifications and a total rate:

Eligible members

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

Best practices

- No more than one gap in continuous enrollment of up to 31 days during the measurement year.
- 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.

American Academy of Pediatrics (AAP)/Bright Futures recommends:

- Fluoride varnish application at least once every six months for all children and every three months for children at high risk for dental caries.
- Performing oral health risk assessments on all children at every routine well-visit beginning at 6 months of age.
- 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.

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23-808/(8/23) (continued)

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

Best

practices

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

 $^{^{\}rm 1}$ HEDIS – Healthcare Effectiveness Data and Information Set.

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-video-non-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-children-younger-than-age-5-years-screening-and-interventions1

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

https://www.aap.org/periodicityschedule