

Clinical Medical Policy

Last reviewed: 9/19/2018

Fluoride Varnish-# 042

Benefit Coverage

Covered Benefit for lines of business including:		
RIte Care (MED), Children with Special Needs (CSN), Substitute Care		
(SUB), Rhody Health Partners (RHP), Rhody Health Expansion (RHE), , Medicare-Medicaid Plan (MMP) Integrity		
Excluded from Coverage:		
Extended Family Planning (EFP), Health Benefits Exchange (HBE)		

Approval is based on review of the medical necessity documentation.

Description

Dental caries is the most common chronic disease of childhood. Primary care providers have a role in providing access to preventive dental services particularly for the very young and disadvantaged children. Fluoride acts by promoting enamel remineralization, decreasing enamel demineralization, and inhibiting bacterial metabolism and acid production. Fluoride varnish does not require specialized equipment or personnel and can be applied quickly to teeth enamel. Studies have shown a high fluoride uptake in the enamel and considerable caries reduction following the application of varnish containing fluoride.

Increased risk of caries may be secondary to poor oral hygiene, prolonged nursing or breast-feeding, poor family dental health, enamel defects, genetic abnormality of teeth, many multi-surface restorations, chemo- or radiation therapy, eating disorders, cariogenic diet, exposed root surfaces, physical or mental disability that impacts ability to care for teeth.

Coverage Determination

orization	Neighborhood's coverage of fluoride varnish is secondary to dental care that is otherwise covered, specifically the RIteSmiles program. The application of fluoride varnish is provided in the PCP's off Fluoride varnish is covered for children	āce.
Author	 up to age four (4) who may receive up to four (4) fluoride varnish treatments in one (1) yea applications should start at the time of the eruption of first teeth, about age six (6) months. For children age five (5) to eighteen (18) up to once (1) per year as necessary. 	



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Authorization Forms

Please access Prior Authorization forms by visiting Neighborhood's website at www.nhpri.org

- 1. Go to the section for Providers
- 2. Click on "Resources & FAQ's"
- 3. Click on "Medical Management Request Forms"- forms are listed alphabetically by program.

Prior Authorization Forms

For assistance with prior authorizations please contact Clinical Administrative Support at 401-459-6060. Fax authorization forms to 401-459-6023.

Covered Codes: For information on Coding please reference the Authorization Quick Reference Guide

CMP Cross Reference:

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Effective Dates:	12/13/13, 12/29/14, 11/3/15, 10/6/16, 11/7/17, 9/19/18

Neighborhood reviews clinical medical policies on an annual base.

Disclaimer:

This medical policy is made available to you for informational purposes only. It is not a guarantee of payment or a substitute for your medical judgment in the treatment of your patients. Benefits and eligibility are determined by the member's coverage plan; a member's coverage plan will supersede the provisions of this medical policy. For information on member-specific benefits, call member services. This policy is current at the time of publication; however, medical practices, technology, and knowledge are constantly changing. Neighborhood reserves the right to review and revise this policy for any reason and at any time, with or without notice.



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References:

US Preventive Services Task Force. (2014). *Prevention of Dental Caries in Children From Birth Through Age 5 Years:* US Preventive Services Task Force Recommendation Statement. Rockville, MD: US Preventive Services Task Force; 2014. Pediatrics 2014; 133:1-10.

American Academy of Pediatrics. (2015) Recommendations for Preventive Pediatric Health Care Committee on Practice and Ambulatory Medicine and Bright Futures Periodicity Schedule Workgroup. DOI: 10.1542/peds.2015-2009. Pediatrics Volume 136, number 3 September 2015. <u>www.pediatrics.org/cgi/doi/10.1542/peds.2015-2009</u> <u>http://pediatrics.aappublications.org/content/136/3/e727.full.pdf+html</u>, accessed 10/12/2015.

Clark, Melinda B., MD, FAAP, Slayton, Rebecca L., DDS, PhD et al. (06/9/2014). *Fluoride Use in Caries Prevention in the Primary Care Setting*. American Academy of Pediatrics. doi:10.1542/peds.2014-1699. Pediatrics Volume 134 Number 3 September 2014. <u>www.pediatrics.org/cgi/doi/10.1542/peds.2014-1699</u> <u>http://pediatrics.aappublications.org/content/134/3/626.full.pdf+html?sid=499e9956-535c-4c4db36d-f73aec8988cd</u>, "Fluoride Use in Caries Prevention the Primary Care Setting", Clark et al, Pediatrics 2014; 134:626-633.

Cantrell, Chris, The Role of the Physician in Oral Health, State Health Policy Monitor, Dec. 2008.