

9/2021

Oral Health Quality in Medicaid and CHIP

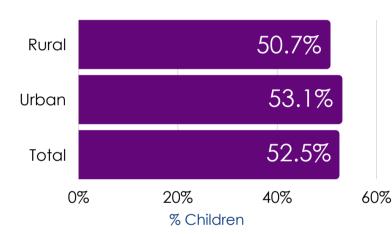
North Carolina <21 years

## **Overview: Child Healthcare Quality**

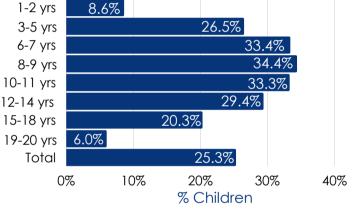
Year	Any Service (% children)	Oral Evaluation (% children)	Caries Risk Documentation (% children)	Topical Fluoride ≥ 2/year (% children)	Caries-Related ED Visits Per 100,000 Member Months
2018	55.1% 🔶	52.5% 🔶	0.2% 🔶	25.3% 🔶	23.2 🔶
2017	54.9%	52.4%	0.2%	25.0%	24.8
2016	53.8%	51.2%	0.2%	23.9%	27.0
National Sample, 2018*	<b>52</b> .1%	47.2%	3.7%	21.2%	26.8

\*Based on analysis of 29 states. See <u>DQA Oral Health Quality Reports</u> for more info.

## Oral Evaluation by Geography, 2018



## Topical Fluoride at Least 2/Year by Age, 2018

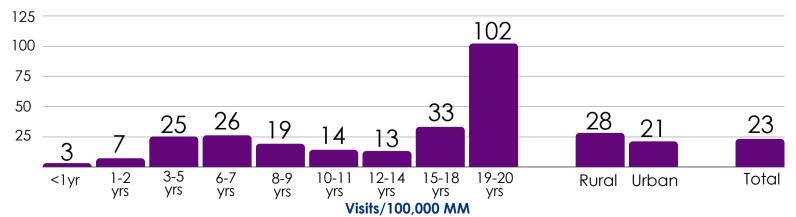


53% of children had an oral evaluation.

1 in 3 children 6-11 years and 1 in 17 children 19-20 years received at least 2 topical fluoride applications.

Children aged 19-20 years had more than 4 times as many ED visits as the program average.

## Caries-Related ED Visits by Age and Geography, 2018



Source: Analysis of Transformed Medicaid Statistical Information System (T-MSIS) Analytic Files (TAF) [CY 2016, Release 2; CY 2017 & CY 2018, Release 1], Centers for Medicare & Medicaid Services. Analyses conducted by Key Analytics and Consulting. Contact dqa@ada.org for questions or additional data. 2021 American Dental Association on behalf of the Dental Quality Alliance (DQA)@ All rights reserved.