

9/2021

## Oral Health Quality in Medicaid and CHIP

## Massachusetts <21 years

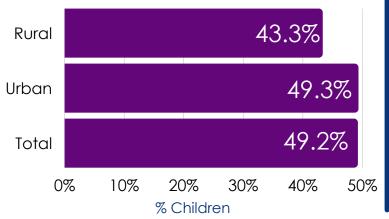
### Ovo

### **Overview: Child Healthcare Quality**

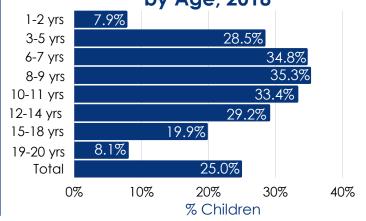
Year	Any Service (% children)	Oral Evaluation (% children)	Caries Risk Documentation (% children)	Topical Fluoride ≥ 2/year (% children)	Caries-Related ED Visits Per 100,000 Member Months
2018	54.7%	49.2%	0.0% 🔶	25.0%	21.6
2017	54.0%	48.7%	0.0%	24.5%	23.3
2016	54.2%	49.1%	0.0%	24.3%	23.2
National Sample, 2018*	52.1%	47.2%	3.7%	21.2%	26.8

<sup>\*</sup>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



43% of children living in rural areas had an oral evaluation.

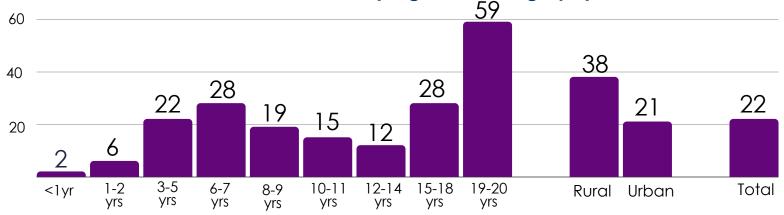


1 in 3 children 6-11 years & <1 in 10 children 19-20 years had at least 2 topical fluoride applications.



Children aged 19-20 years had more than 2 times as many ED visits as the program average.





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 Medicaire & 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.

Visits/100,000 MM