

9/2021

# Oral Health Quality in Medicaid and CHIP

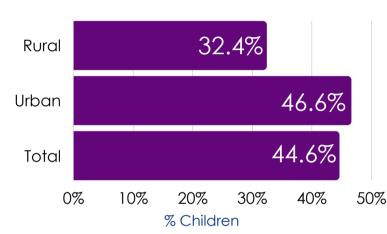
Arizona <21 years

## **Overview: Child Healthcare Quality**

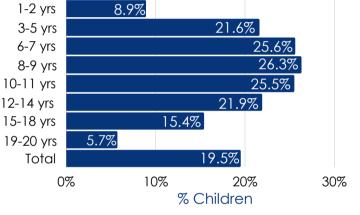
Year	Any Service (% children)	Oral Evaluation (% children)	Caries Risk Documentation (% children)	Topical Fluoride ≥ 2/year (% children)	Caries-Related ED Visits Per 100,000 Member Months
2018	48.2%	44.6% 🕇	0.0% 🔶	19.5%	15.1 🔶
2017	47.4%	43.8%	0.0%	18.8%	16.9
2016	41.8%	36.8%	0.0%	9.2%	16.6
National 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



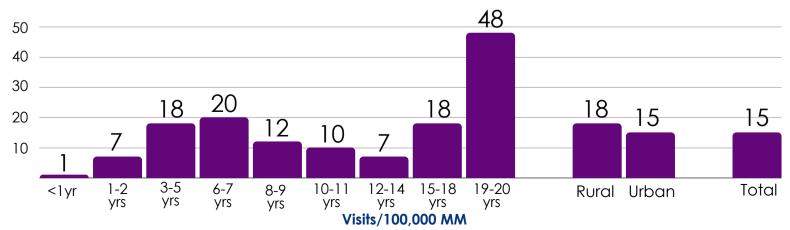
32% of children living in rural areas and 47% of children in urban areas had an oral evaluation.

1 in 5 children received at least 2 topical fluoride applications.



Children aged 19-20 years had more than 3 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.