

Oral Health Quality in Medicaid and CHIP

Arkansas <21 years

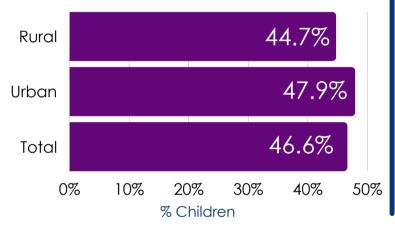
9/2021

Overview: Child Healthcare Quality

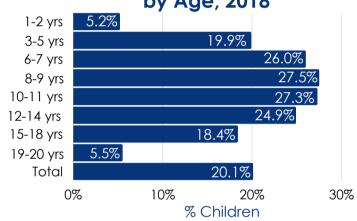
Year	Any Service (% children)	Oral Evaluation (% children)	Caries Risk Documentation (% children)	Topical Fluoride ≥ 2/year (% children)	Caries-Related ED Visits Per 100,000 Member Months
2018	49.8%	46.4%	19.0%	20.1%	16.5
2017	N/R	N/R	N/R	N/R	N/R
2016	N/R	N/R	N/R	N/R	N/R
National Sample, 2018*	52.1%	47.2%	3.7%	21.2%	26.8

^{*}Based on analysis of 29 states; N/R: Not Reportable, insufficient data. 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



47% of children had an oral evaluation.

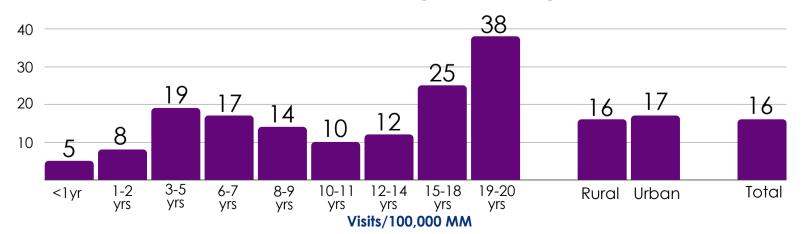


1 in 4 children 6-14 years and 1 in 20 children 19-20 years received at least 2 topical fluoride applications.



Children aged 19-20 years had more than 2 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 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.