

9/2021

Oral Health Quality in Medicaid and CHIP

Kentucky <21 years

Topical Fluoride at Least 2/Year

12.4%

12.0%

10%

% Children

15.8% 15.4%

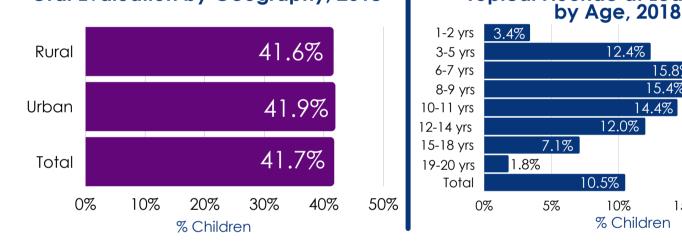
14.4%

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	45.4%	41.7% 📕	1.0% 🕇	10.5% 🖊	25.6 🔶
2017	47.8%	44.6%	0.3%	14.3%	26.8
2016	48.5%	44.6%	0.1%	1 2.9 %	29.9
National Sample, 2018*	52.1%	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



4 in10 children had an oral evaluation.

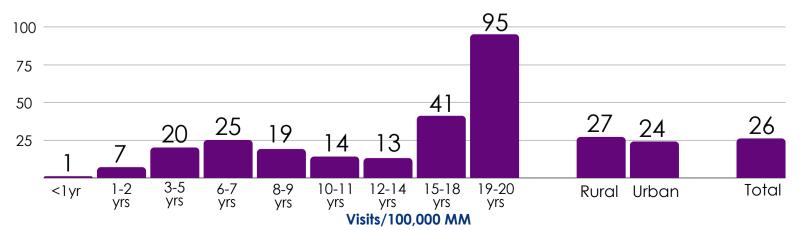
10% children received at least 2 topical fluoride applications.

Children aged 19-20 years had more than 3 times as many ED visits as the program average.

15%

20%

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.