

9/2021

Oral Health Quality in Medicaid and CHIP

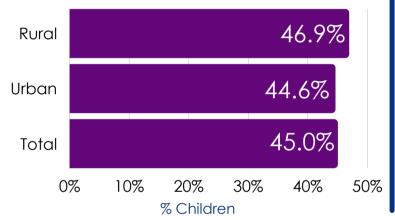
Michigan <21 years

Overview: Child Healthcare Quality

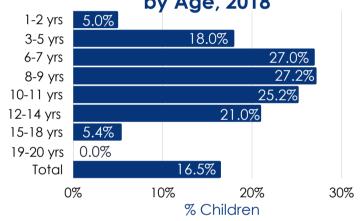
Year	Any Service (% children)	Oral Evaluation (% children)	Caries Risk Documentation (% children)	Topical Fluoride ≥ 2/year (% children)	Caries-Related ED Visits Per 100,000 Member Months
2018	51.3%	45.5% 🔶	0.0% 🔶	16.5% 🔶	34.9 🔶
2017	50.9%	45.5%	0.0%	16.9%	36.0
2016	49.6%	43.9%	0.0%	15.7%	37.7
National 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



Topical Fluoride at Least 2/Year by Age, 2018



45% of children had an oral evaluation.

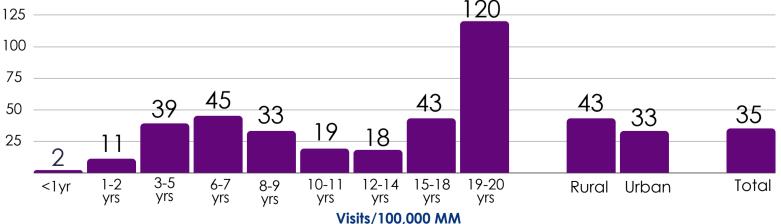


1 in 4 children 6-11 years &1 in 20 children 15-20 years had at least 2 topical fluoride applications.



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 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.