

Oral Health Quality in Medicaid and CHIP

Mississippi <21 years

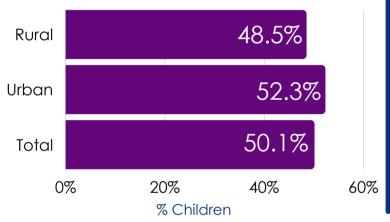
9/2021

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	55.6%	50.1%	0.0% 🔶	22.7%	22.4 🔷
2017	54.0%	47.8%	0.0%	19.3%	23.4
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 1-2 yrs 6.4% 3-5 yrs 25.7% 6-7 yrs 8-9 yrs 10-11 yrs 12-14 yrs 25.1% 17.3% 15-18 yrs 19-20 vrs Total 20% 0% 10% 30% 40% % Children

1 in 2 children had an oral evaluation.

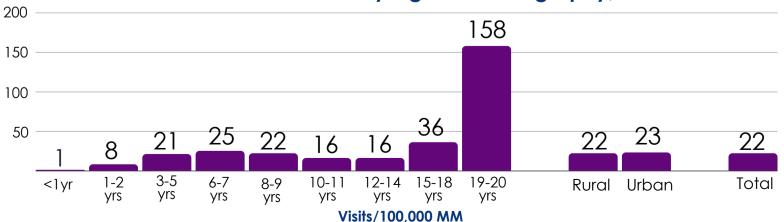


Fewer than 1 in 4 children had at least 2 topical fluoride applications.



Children aged 19-20 years had more than 7 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.