

9/2021

Oral Health Quality in Medicaid and CHIP

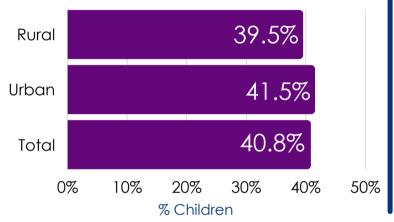
Hawaii <21 years

Overview: Child Healthcare Quality

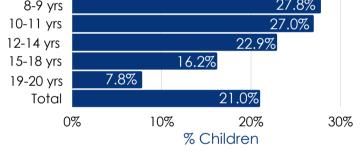
Year	Any Service (% children)	Oral Evaluation (% children)	Caries Risk Documentation (% children)	Topical Fluoride ≥ 2/year (% children)	Caries-Related ED Visits Per 100,000 Member Months
2018	55.5%	40.8% 🔶	0.0% 🔶	21.0% 🔶	22.0 🔷
2017	54.2%	40.7%	0.0%	20.6%	22.2
2016	53.4%	40.0%	0.0%	19.2%	22.6
National 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 1-2 yrs 9.4% 3-5 yrs 23.7% 6-7 yrs 27.9% 8-9 yrs 27.8%



4 in 10 children had an oral evaluation.



1 in 4 children 6-11 years and 1 in 13 children 19-20 years had at least 2 topical fluoride applications.



Children aged 19-20 years had 86% more ED visits than 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.