

THE DATA COLLECTION TOOL

Oral Health Data Summary

Between August 2016 and June 2017 five pilot programs used the Smart Mouths Smart Kids Data Collection Tool (DCT) in school-based oral health programs to record oral health information — Northeast Colorado Health Department, San Juan Basic Health School Program, Kids in Need of Dentistry, Smiles for Students, and Chaffee County Oral Health Program. A total of 8,113 students in 161 schools were screened during this timeframe.



GRADE

- 53%** second graders
- 24%** first graders
- 6%** pre-kindergartners
- 5%** third graders
- 4%** kindergartners
- 2%** fourth graders

Remaining 6% comprised of 5th, 6th, 7th and 8th graders

SERVICES PROVIDED



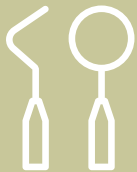
- 96%** oral health screening
- 89%** fluoride
- 70%** oral health instruction
- 47%** sealants
- 13%** prophylaxis

Total <100% because multiple services provided per student



REFERRALS

- 79%** routine dental care
- 13%** early dental care
- 8%** urgent dental care



DENTIST VISIT IN LAST YEAR

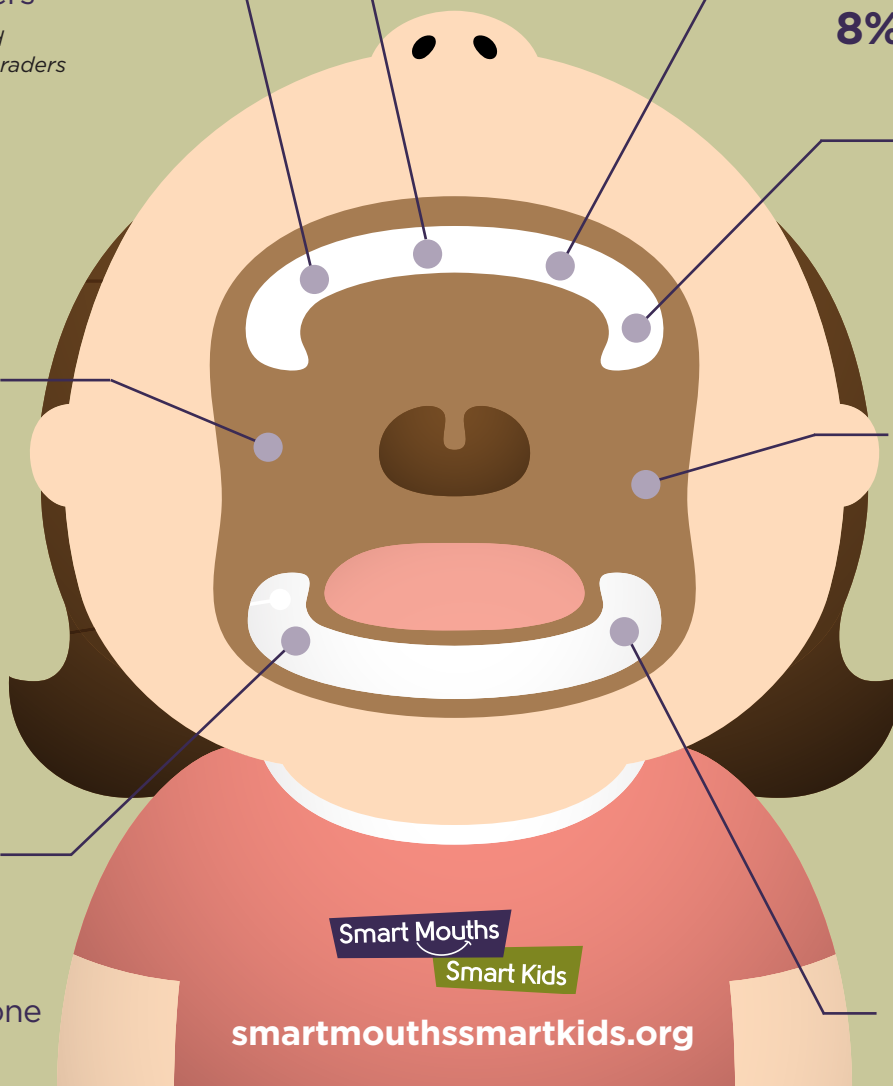
- 71%** yes
- 29%** no



INSURANCE

- 60%** Medicaid
- 18%** private
- 9%** uninsured/none
- 8%** CHP

n = 6999. Five percent were "unknown"



TEETH SEALED



- 97%** 1st molar
- < 1%** 2nd molar

RACE/ETHNICITY



- 44%** Hispanic/Latino
- 27%** White
- 17%** Other/unknown
- 7%** Black/African American

Remaining 5% comprised of American Indian or Alaskan Native, Asian, Native Hawaiian or Pacific Islander

GENDER

- 50%** male
- 50%** female



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Smart Mouths Smart Kids encourages communities to establish sustainable preventive oral health programs in their schools and to develop relationships with dental providers to assure dental homes for children.