

NEVADA KIDS COUNT

Oral Health of Nevada Children

National Survey of Children's Health

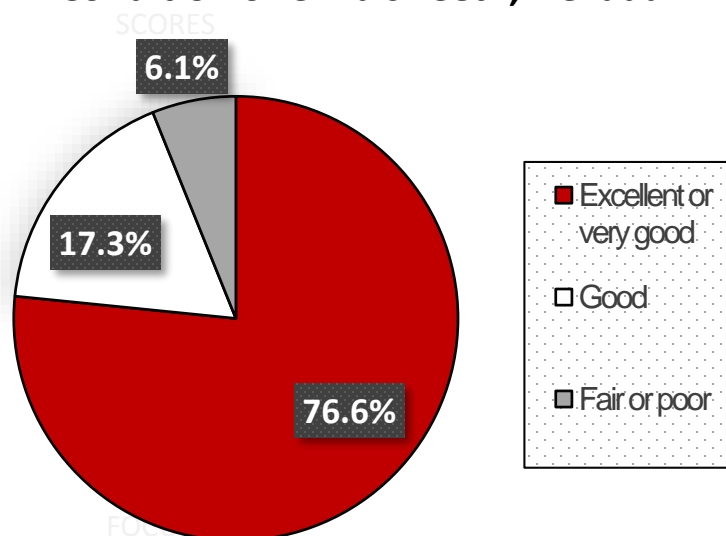
The National Survey of Children's Health was conducted in 2003, 2007, 2012, and most recently in 2016. The National Center for Health Statistics (part of the Center for Disease Control) performs the survey and reported the results. The 2016 survey sampled about 100,000 parents in the United States, averaging about 2,000 respondents per state. First, the survey conducted random digit dialing to identify households with one or more children under the age of 18. Then, within each household, the parent answered questions about a single, randomly selected child. The survey addresses topics such as parent-child interactions, neighborhood safety, and experiences in the classroom. This report concerns a single portion of the study: oral health among Nevada children.

Data Summary

In Nevada, the survey asked 746 parents to rate their child's oral health. Over three-quarters of parents responded excellent or very good, about 17 percent answered good, and 6 percent chose fair or poor (Figure 1). The data shows inequality across racial, socioeconomic, and family lines. Non-Hispanic whites were 13 percent more likely to have excellent or very good teeth compared to Hispanics, and 5 percent more likely compared to the other racial or ethnic groups (Figure 2). The proportion of children with excellent or very good teeth is greater among higher income households (Figure 3), insured households (Figure 5), and households where the primary language is English (Figure 6). Age also matters. Parents reported very good or excellent health 15 percent more frequently for children ages 1-5 than for children in other age groups (Figure 4). Finally, the data shows a gap between family types. Married parents reported the highest rate of excellent or very good health for their child, followed by single mothers and unmarried parents (Figure 7).

Figure 1

Condition of Child's Teeth, Nevada



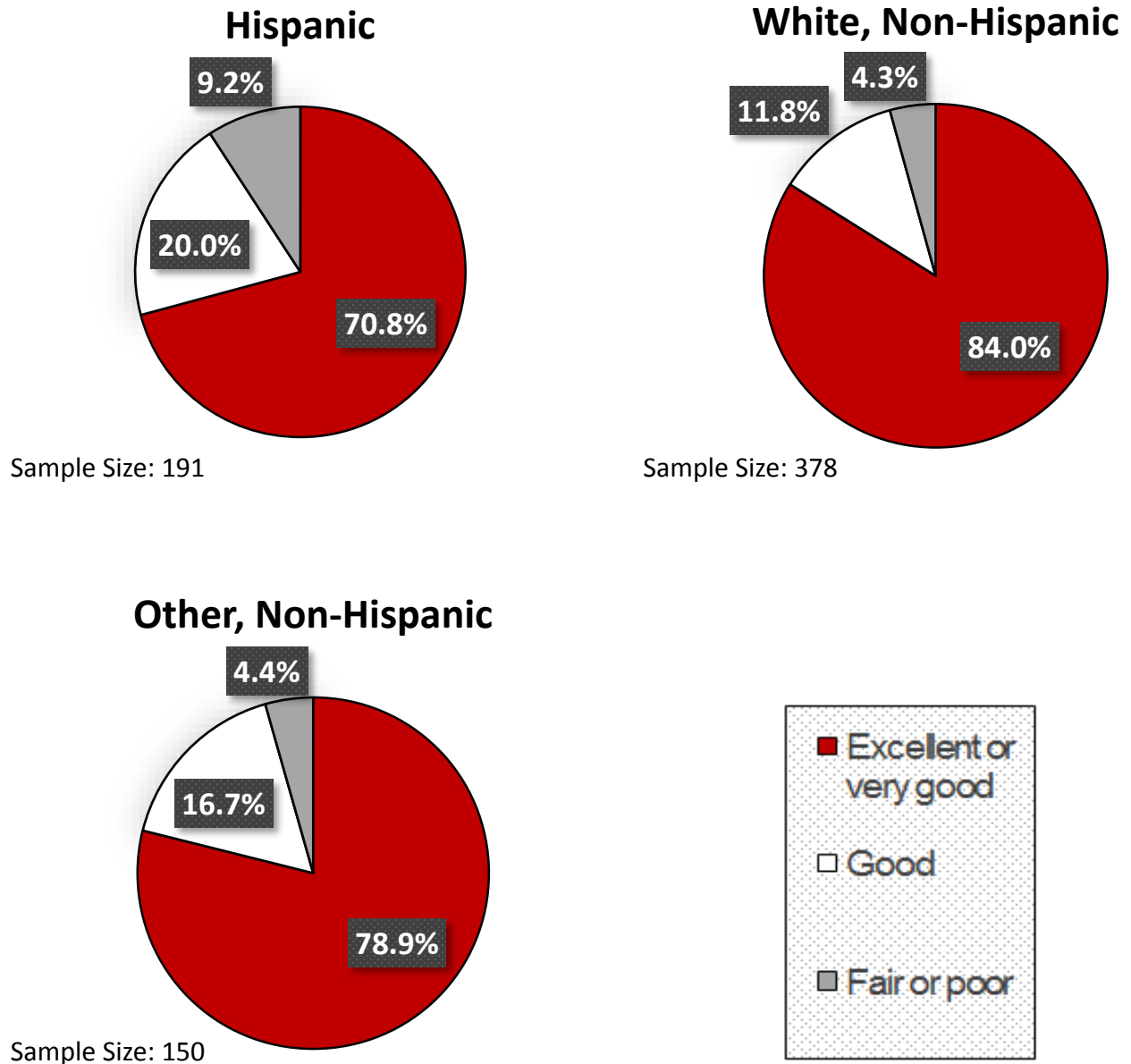
Sample Size: 746

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Figure 2

Condition of Child's Teeth by Race/Ethnicity



BETTER DIETS
AMONG CHILDREN

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Figure 3

Oral Health By Family's Income as a Percent of Federal Poverty Line

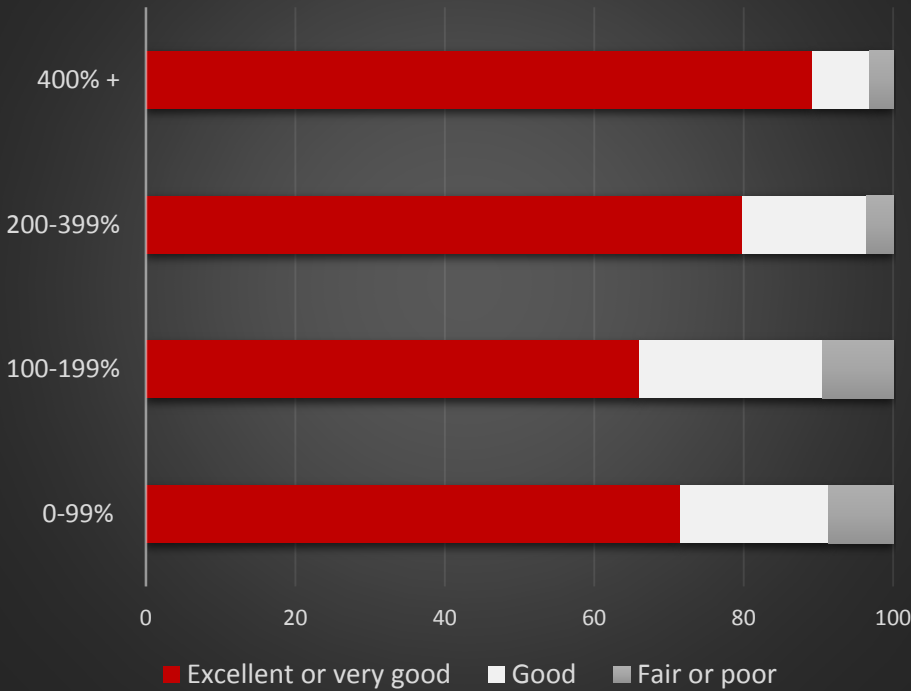


Figure 4

Oral Health by Age of Child

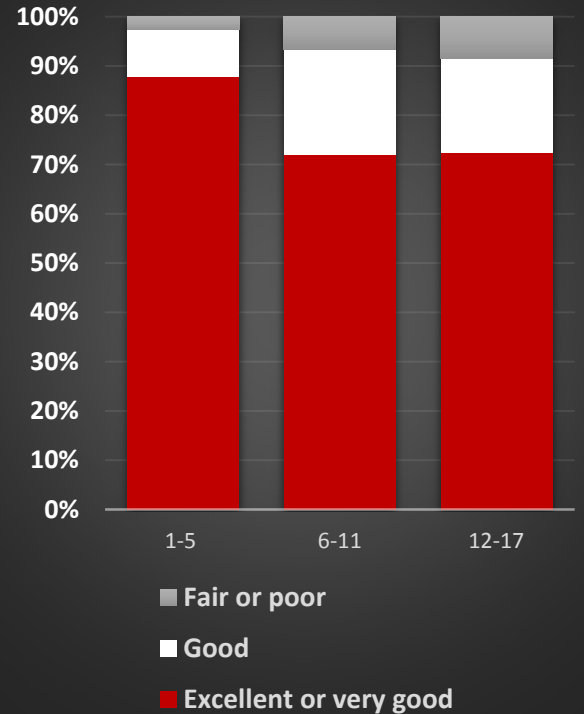


Figure 5

Oral Health by Health Insurance

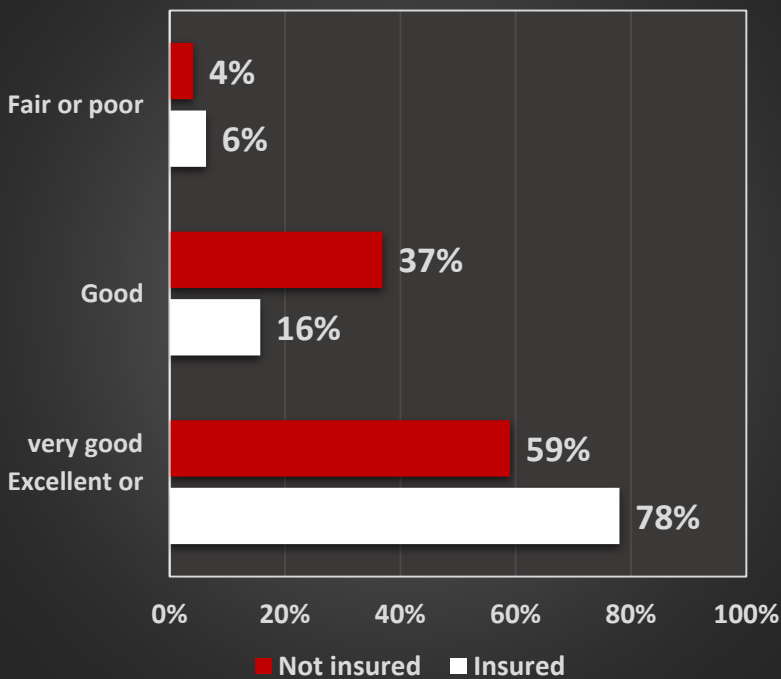
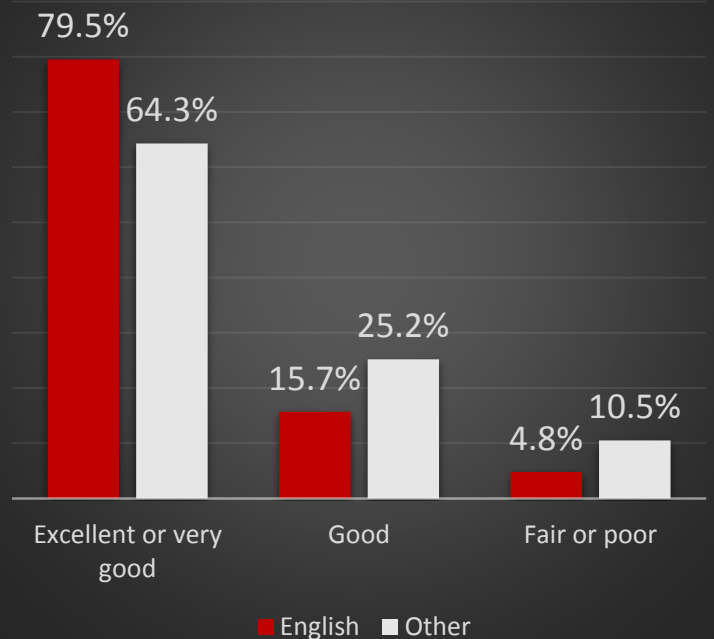


Figure 6

Oral Health by Primary Language



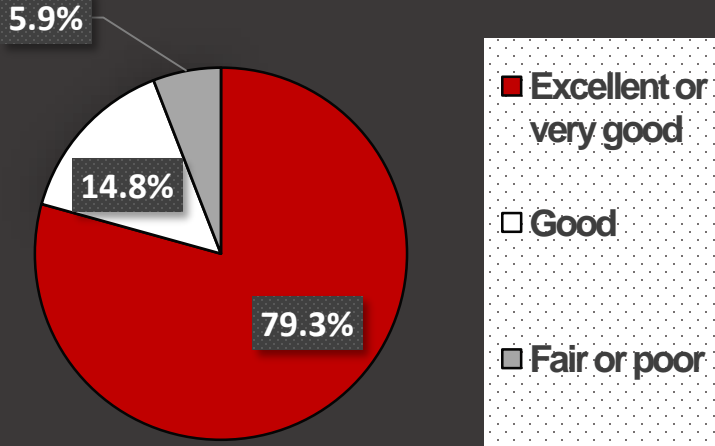
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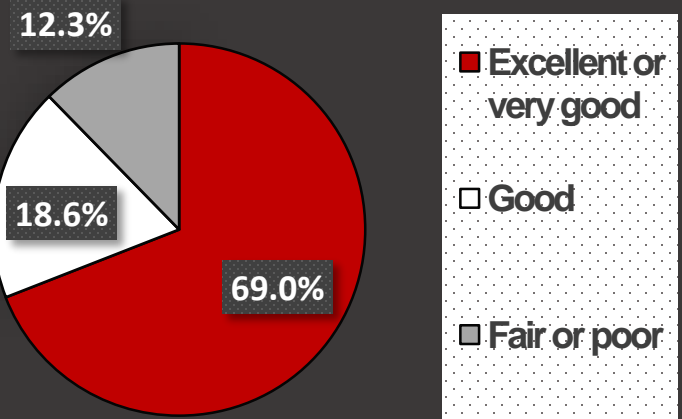
Figure 7

Oral Health by Family

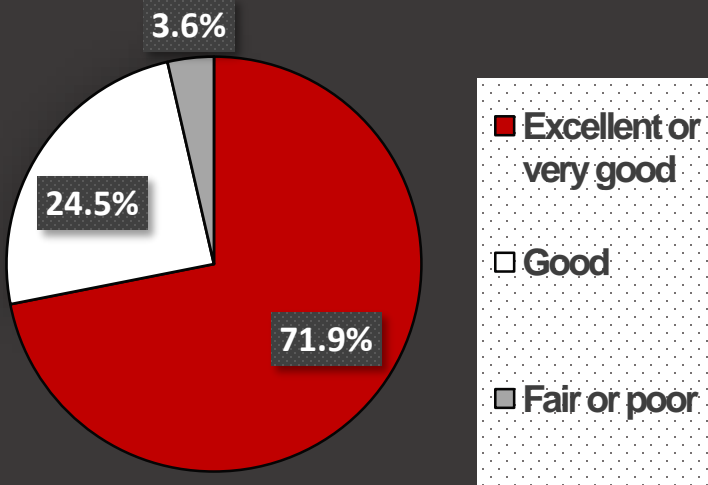
Two Parents, Currently Married



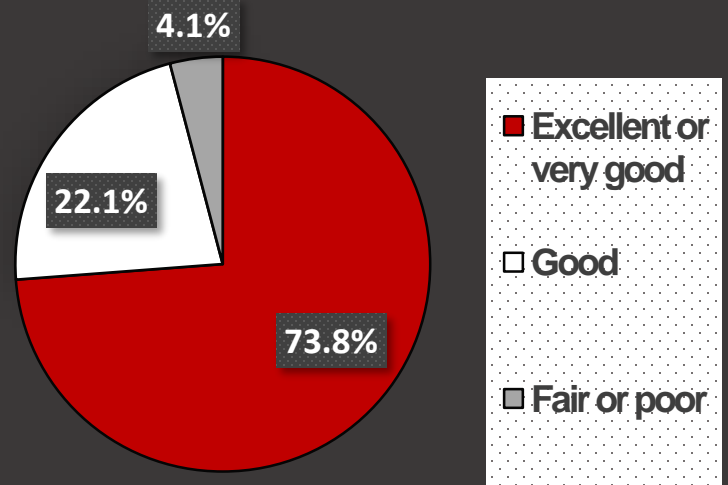
Two Parents, Not Currently Married



Single Mother



Other Family Type



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References

- Child and Adolescent Health Measurement Initiative. Data Resource Center for Child and Adolescent Health. 2016 National Children's Health (NSCH) data query. Retrieved 11/15/17 from www.childhealthdata.org. CAHMI: www.cahmi.org
- Frequently Asked Questions about NSCH. Data Resource Center for Child and Adolescent Health. Retrieved 11/15/17 from <http://childhealthdata.org/learn/NSCH/FAQ>

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