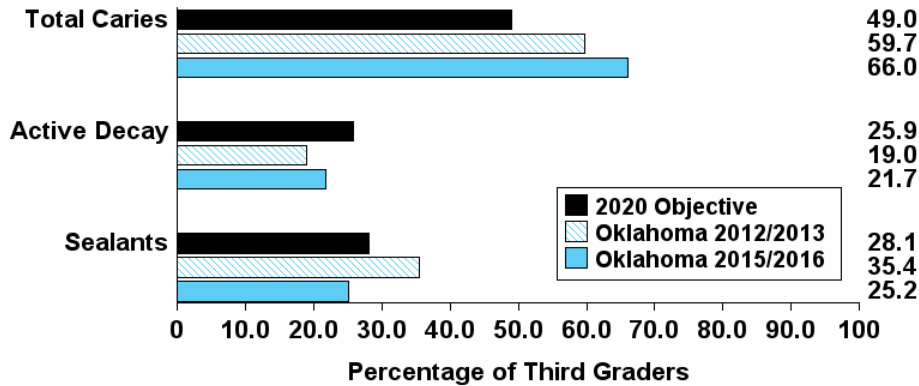


Figure 20. Oklahoma dental measures compared to Healthy People 2020 targets



The statewide prevalence for total dental caries experience in Oklahoma third graders is 66.0%, which is higher than the Healthy People 2020 objective (49%). The total dental caries measure from the 2016 survey has worsened from the previous 2013 assessment. The prevalence of active decay in Oklahoma (22%), defined as untreated caries in at least one permanent or primary tooth, reached the goals set by Healthy People 2020 (25.9%). The proportion of children with protective sealants in Oklahoma (25%) failed to reach the goal set by Healthy People 2020 (28.1%); however, Oklahoma met the goal in the 2013 survey.

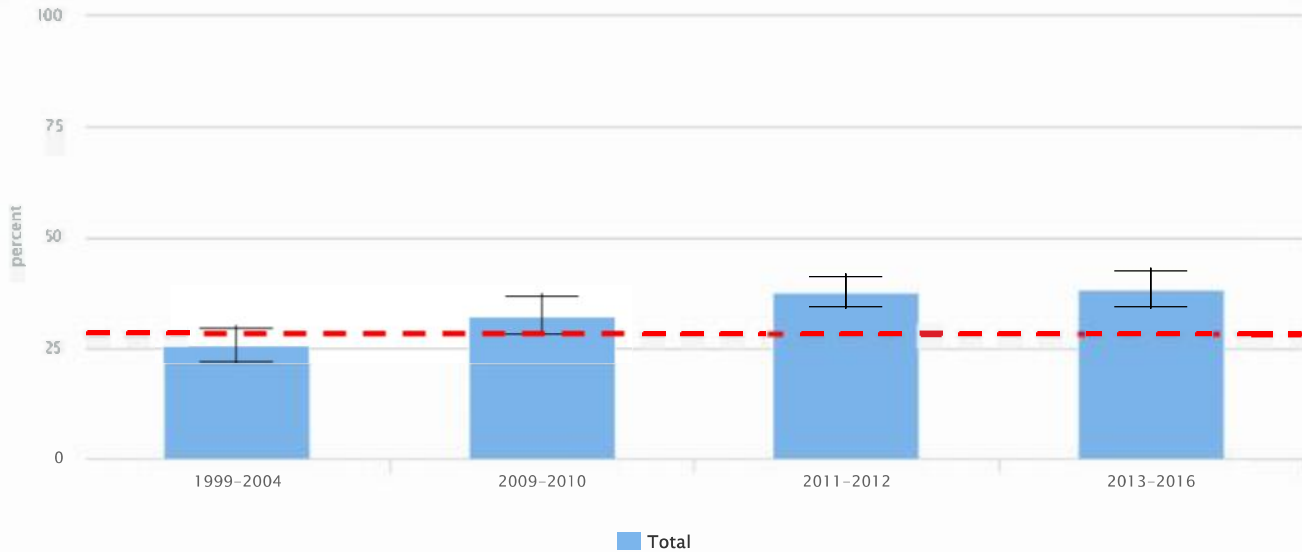
Large regional differences are observed in the results of the oral health needs assessment. The NE and SE regions have the highest prevalence of active decay (31.7% and 26.8%). Tulsa County has the lowest proportion (10.4%) of children with active (untreated) decay. None of the regions meet the Health People 2020 objectives for prevalence of total caries (49%). The SW region, the NE region, and Tulsa County are the only regions to

Indicator 7: Third Graders, Sealants on Molars. 38.2%, National



Children receiving dental sealants on permanent first molar teeth (percent, 6–9 years)
By Total

2020 Baseline (year): 25.5 (1999-2004) --- 2020 Target: 28.1 Desired Direction: Increase desired



Data Source: National Health and Nutrition Examination Survey (NHANES), Centers for Disease Control and Prevention, National Center for Health Statistics (CDC/NCHS)
Error Bar (I) represents the 95% confidence interval
Additional footnotes may apply to these data. Please refer to footnotes below the data table for further information.

OH-12.2 Increase the proportion of children aged 6 to 9 years who have received dental sealants on one or more of their permanent first molar teeth

Children receiving dental sealants on permanent first molar teeth (percent, 6–9 years)

2020 Baseline (year): 25.5 (1999-2004) 2020 Target: 28.1 Desired Direction: Increase desired

Show Confidence Interval Show Standard Error

Display Years ▼

POPULATIONS 2009-2010 2011-2012 2013-2016

TOTAL 32.1 37.6 38.2

[Data Details](#) Learn more about the methodology and measurement of this HP2020 objective

[Download all data for this HP2020 objective \[XLS - 18.68 KB\]](#)

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