Healthy People 2030 Oral Health Indicators

Developmental

Developmental objectives have the following characteristics:

- Represent high priority issues
- Do not have reliable baseline data yet
- Have evidence-based interventions available

**OH-01**  
*Increase the number of states and DC that have an oral and craniofacial health surveillance system*

Core Objectives

Core objectives meet the following 5 criteria:

- Have a reliable, nationally representative data source with baseline data no older than 2015
- Have 2 additional data points during the decade
- Are of national importance
- Have effective, evidence-based interventions available to achieve the objective
- Have data to help address disparities and achieve health equity

**OH-01**  
*Reduce the proportion of children and adolescents with lifetime tooth decay*

**Baseline:** 48.4 percent of children and adolescents aged 3 to 19 years had lifetime tooth decay experience in their primary or permanent teeth in 2013-16

**Target:** 42.9 percent

**Data Source:** NHANES

**OH-02**  
*Reduce the proportion of children and adolescents with active and untreated tooth decay*

**Baseline:** 13.4 percent of children and adolescents aged 3 to 19 years had active and currently untreated tooth decay in their primary or permanent teeth in 2013-16

**Target:** 10.2 percent

**Data Source:** NHANES

**OH-03**  
*Reduce the proportion of adults with active or untreated tooth decay*

**Baseline:** 22.8 percent of adults aged 20 to 74 years had active or currently untreated tooth decay in 2013-16

**Target:** 17.3 percent

**Data Source:** NHANES

**OH-04**  
*Reduce the proportion of older adults with untreated root surface decay*

**Baseline:** 29.1 percent of adults aged 75 years and over had untreated root surface decay in 2015-16

**Target:** 20.1 percent

**Data Source:** NHANES
OH-05  **Reduce the proportion of adults aged 45 years and over who have lost all their teeth**
Baseline: 7.9 percent of adults aged 45 years and over had lost all of their natural teeth in 2013-16
Target: 5.4 percent
Data Source: NHANES

OH-06  **Reduce the proportion of adults aged 45 years and over with moderate and severe periodontitis**
Baseline: 44.5 percent of adults aged 45 years and over had moderate and severe periodontitis in 2015-16
Target: 39.3 percent
Data Source: NHANES

OH-07  **Increase the proportion of oral and pharyngeal cancers detected at the earliest stage**
Baseline: 29.5 percent of oral and pharyngeal cancers were detected at the earliest stage (Stage 1 localized) in 2016
Target: 34.2 percent
Data Source: Surveillance, Epidemiology, and End Results Program (SEER)

OH-08  **Increase use of the oral health care system**
Baseline: 43.3 percent of children, adolescents, and adults used the oral health care system in 2016 (age adjusted to the year 2000 standard population)
Target: 45.0 percent
Data Source: Medical Expenditure Panel (MEPS)

OH-09  **Increase the proportion of low-income youth who have a preventive dental visit**
Baseline: 78.8 percent of children aged 1 through 17 years who reside in households with income less than 200 percent of the federal poverty level received a preventive dental service in 2016-17
Target: 82.7 percent
Data Source: National Survey of Children’s Health (NSCH)

OH-10  **Increase the proportion of children and adolescents who have dental sealants on 1 or more molars**
Baseline: 37.0 percent of children and adolescents aged 3 to 19 years had received dental sealants on 1 or more of their primary and permanent molar teeth in 2013-16
Target: 42.5 percent
Data Source: NHANES

OH-11  **Increase the proportion of people whose water systems have the recommended amount of fluoride**
Baseline: 72.8 percent of persons were served by community water systems with optimally fluoridated water in 2016
Target: 77.1 percent
Data Source: Water Fluoridation Reporting System (WFRS)