

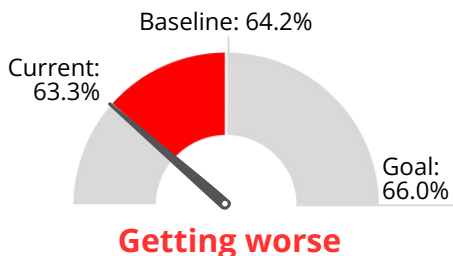
2024 Progress Update on Measurable Outcomes for the Pennsylvania Oral Health Plan 2020-2030

Pennsylvania has completed three years of the Pennsylvania Oral Health Plan 2020-2030 (Plan).

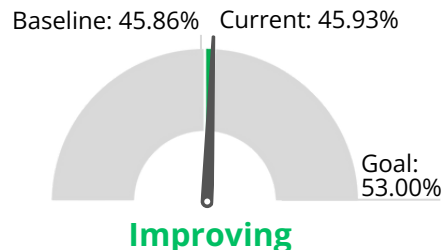
To track some of the efforts of the Plan, 22 measurable outcomes across three priority areas were identified. For each box on the page, you will find: an outcome description, a baseline data point from 2020, the current status, and a goal for 2030. The meter, or gauge, is shaded based on the percentage change towards the goal. More information about the Plan can be found by visiting health.pa.gov, or by contacting info@paoralhealth.org.

Access, Prevention, and Education

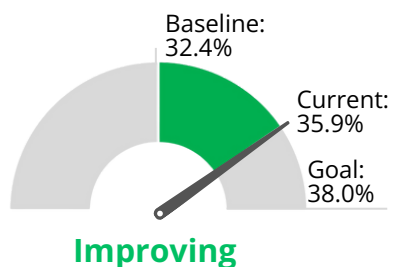
A1. Increase percentage of people served by community water systems receiving fluoridated water



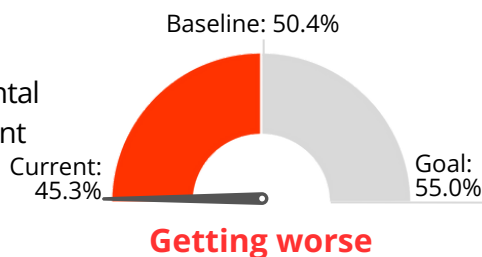
A2. Increase preventive oral health care (dental visit) for children



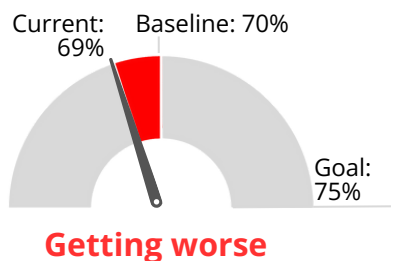
A3. Increase preventive oral health care (dental visit) for children with special health care needs



A4. Increase preventive oral health care (dental visit) for pregnant women



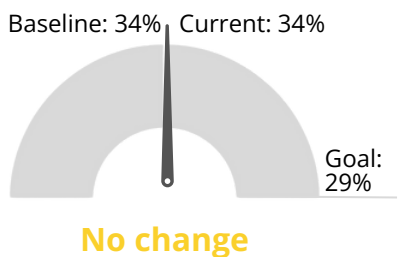
A5. Increase preventive oral health care (dental visits) for adults



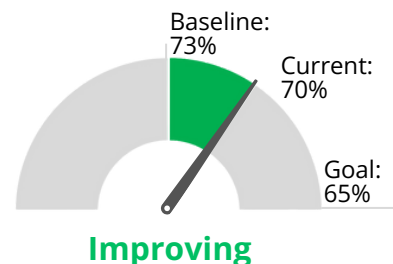
Outcomes A6 and A9 use data from the Basic Screening Survey which is conducted every 5 years. Baseline data is available from 2022, and will be updated in 2027.

	Baseline	2030 Goal
A6. Reduce percentage of untreated decay in children	25.8%	22.8%
A9. Increase the percentage of third-grade children with dental sealants	36.7%	41.7%

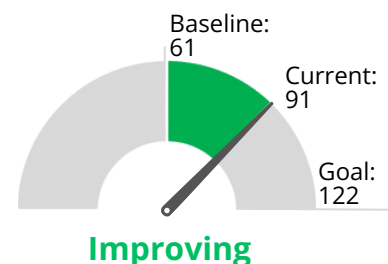
A7. Reduce the incidence of any tooth loss in adults 18-64



A8. Reduce the incidence of any tooth loss in seniors 65+

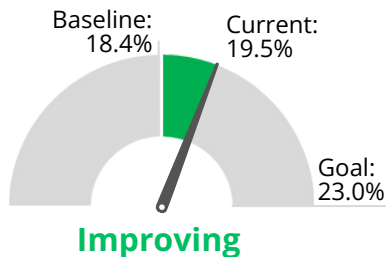


A10. Increase the number of programs providing children ages 6-14 with dental sealants

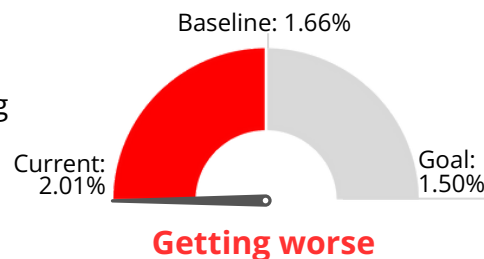


Access, Prevention, and Education (continued)

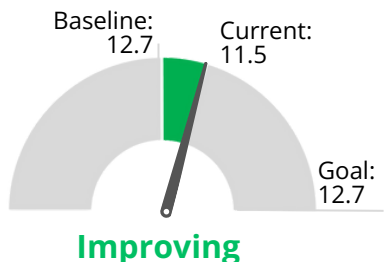
A11. Increase the number of underserved children with an age one dental visit



A12. Reduce the incidence of children receiving dental services under general anesthesia



A13. Reduce the incidence of oral cancer and oropharyngeal cancer (values are per 100,000)

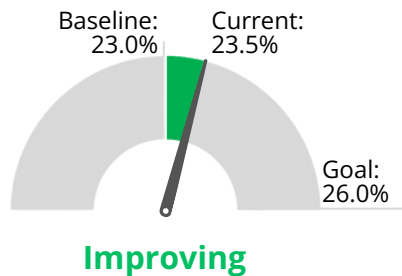


Overall improvement:

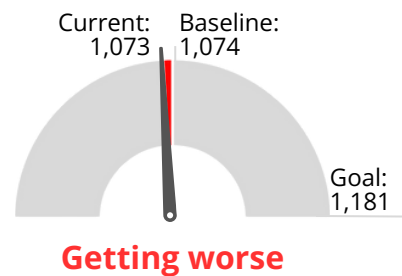
As of 2023, six outcomes have improved, three have gotten worse, and one has not changed. Efforts in 2024 will focus on addressing health disparities within each measure, such as those by race, gender, and disability status.

Workforce

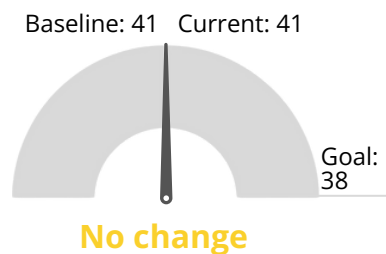
B1. Increase the percentage of hygienists, general dentists, and specialists participating in the Medicaid program



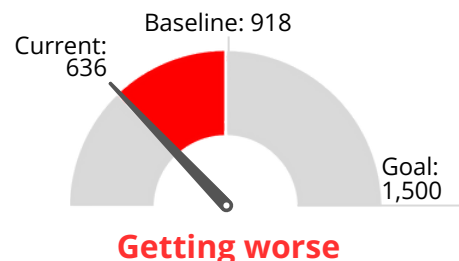
B2. Increase the number of general dentists who bill \$10,000+ per year in the Medicaid program



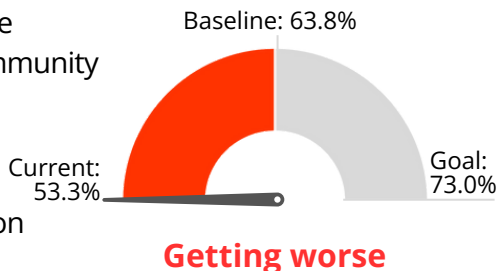
B3. Decrease the number of Dental Health Professional Shortage Area (DHPSA) county-level designations



B4. Increase the number of primary care medical providers who bill Medicaid for oral health services



B5. Increase the number of community health workers (or similar) providing oral health education

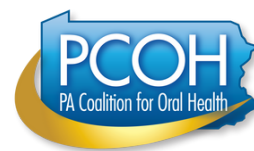


Getting worse:

As of 2023, one outcome has improved, three have gotten worse, and one has not changed. Efforts in 2024 will focus on Medicaid and increasing all oral health providers, including dentists, hygienists, assistants, and community health workers.

Infrastructure Improvement

The four infrastructure measures (C1-C4) are qualitative and can be found in the full Plan. In 2024 a new surveillance plan will be written as part of outcome C1, maintaining a state oral health surveillance system (SOHSS). A SOHSS includes indicators for monitoring oral disease and conditions, and is used for developing, implementing, and evaluating programs.



Data Sources: A1 PA Drinking Water Information System (2021); A2,11 PA Department of Human Services (DHS) CMS-416 (2022); A3, A12, B2 DHS Medicaid Data (2021); A4 Pregnancy Risk Assessment Monitoring System (2021); A5, A7-8, Behavioral Risk Factor Surveillance System (2022); A6,A9 PA Dept. of Health (DOH) Oral Health Program (OHP) Basic Screening Survey (2022); A10 DOH OHP (2022); A13 PA Cancer Registry (2021); B1 PA Department of State (2021); B3 Health Resources Service Administration (2022); B4 DHS 99188 (2020); B5 PA Coalition for Oral Health Survey (2022). **Note:** The number of decimal places vary for each outcome due to the difference in measurement sources.