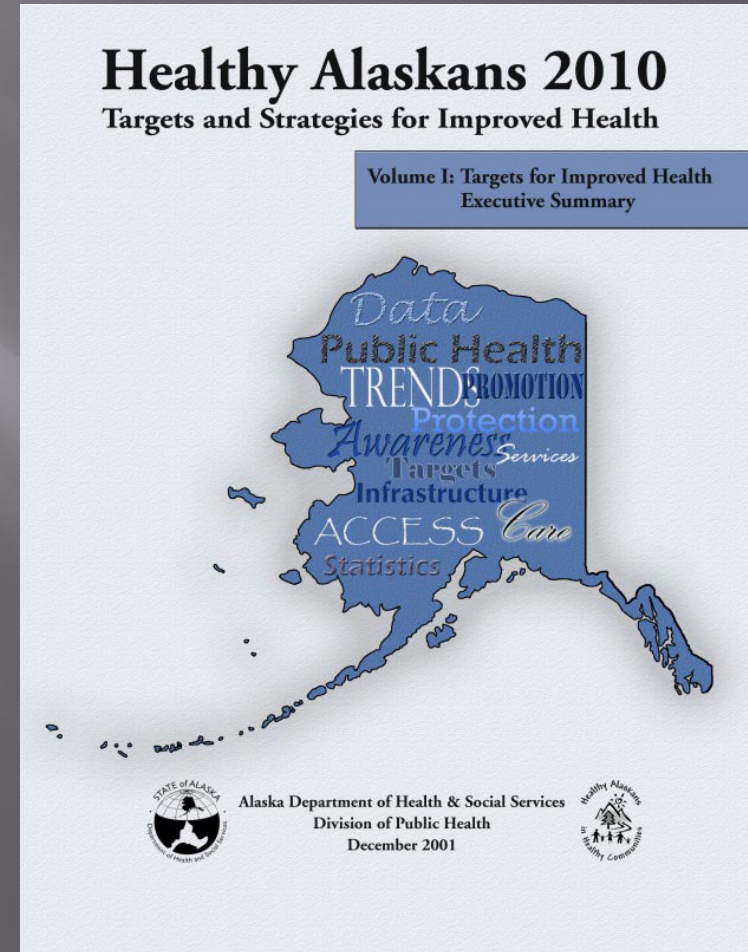
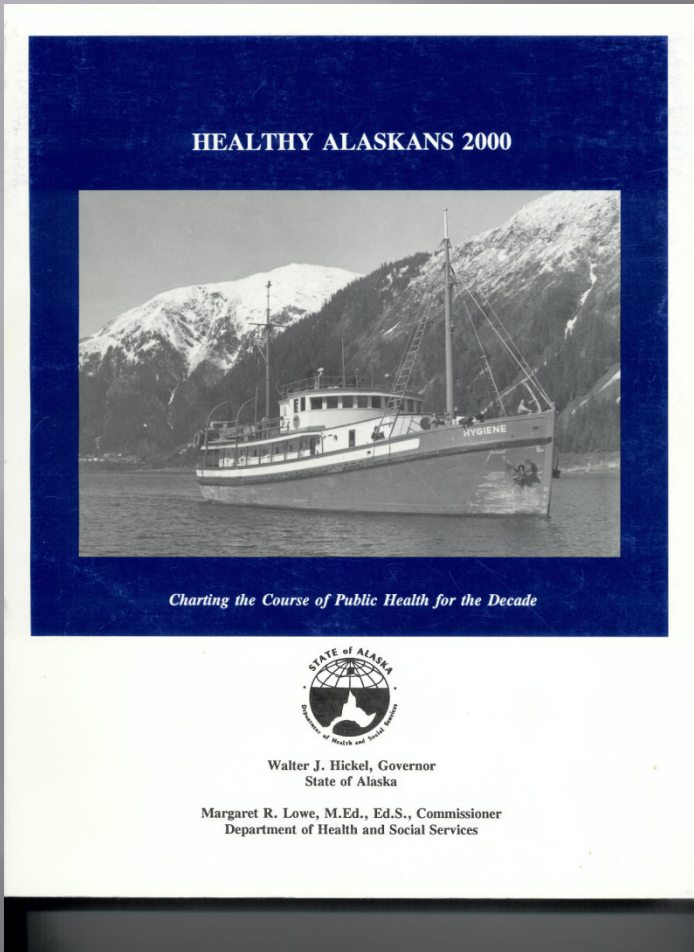


Healthy People Process – Alaska Oral Health Perspective



Supporting Surveillance Systems

- ▣ Behavioral Risk Factor Surveillance System (BRFSS)
- ▣ Youth Risk Behavior Survey (YRBS)
- ▣ Pregnancy Risk Assessment Monitoring System (PRAMS)

Other:

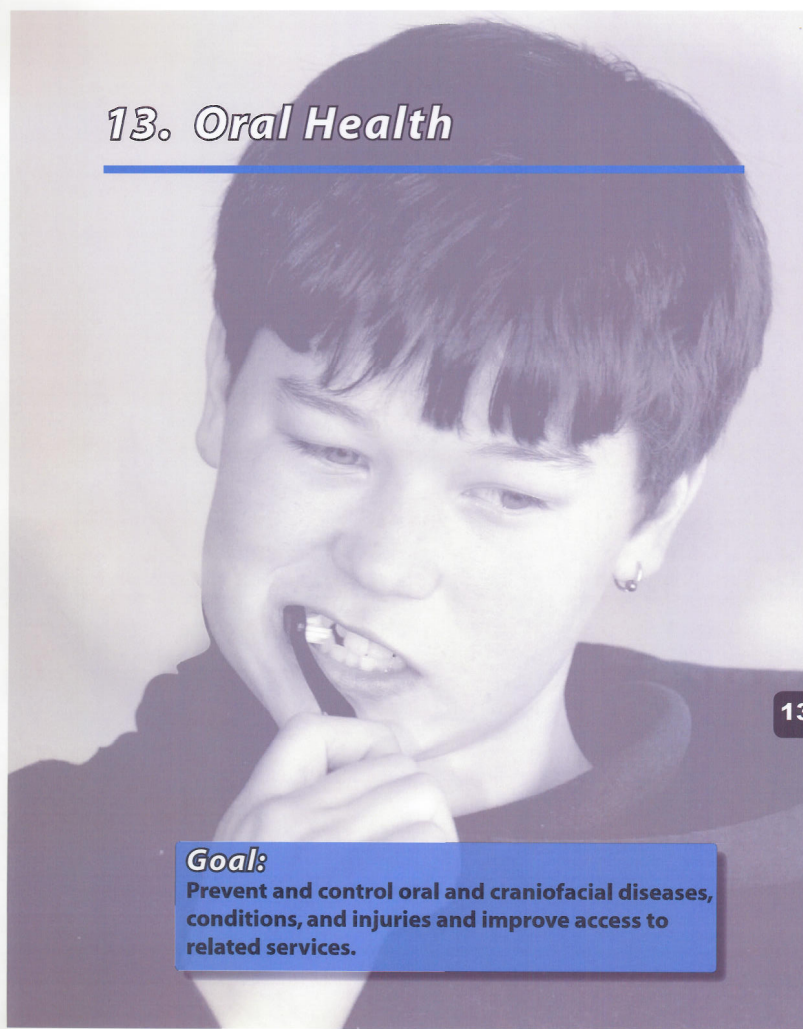
- ▣ Trauma Registry
- ▣ Hospital Discharge Summary Database

Focus on Prevention and Health Promotion

- ▣ Alaska Demographics - Young Population but often unhealthy lifestyles
- ▣ Injury Prevention
- ▣ *Healthy Alaskans 2000* – first time oral health was in a state plan but little surveillance information at that time

Alaska's State Oral Health Plan

13. Oral Health



Goal:
Prevent and control oral and craniofacial diseases, conditions, and injuries and improve access to related services.

13. Oral Health

Health Goal for the Year 2010: Prevent and control oral and craniofacial diseases, conditions, and injuries and improve access to related services.				
Indicator	Alaska Data Source	U.S. Baseline	Alaska Baseline	Alaska Target Year 2010
1	Reduce the proportion of children & adolescents who have dental caries in their primary or permanent teeth.			
	6-8 year olds	Special Dental Survey	52% (1988-94)	Developmental
	15 year olds	Special Dental Survey	61% (1988-94)	Developmental
2	Reduce the proportion of children and adolescents with untreated dental decay.			
	6-8 year olds	Special Dental Survey	29% (1998-94)	Developmental
	15 year olds	Special Dental Survey	20% (1988-94)	Developmental
3	Reduce the proportion of adults age 65 to 74 that have lost all permanent teeth (edentulous).	BRFSS	26% (1997) NHIS	26% (1999) 20%
4	Increase the proportion of oral and pharyngeal cancers detected at the earliest stage (Stage 1, localized).	DHSS, DPH Cancer Registry	38% (1997)	34% (1997) 50%
5	Increase the proportion of children aged 8 who have received dental sealants on their permanent molar teeth.	Special Dental Survey	23% (1988-94)	Developmental
6	Increase the proportion of the population served by community water systems with optimally fluoridated water.	DEC	66% (2000)	43% (2000) 66%
7	Increase the proportion of adults and children who visited a dentist in the last year.			
	Adults aged 18 or older	BRFSS		70% (1999) 80%
	Adults and children aged 2 and over	Special Dental Survey	44% (1996) MEPS	Developmental
8	Increase the proportion of children and adolescents under age 19 at or below 200% of federal poverty level who received any preventive dental service during the past year.	Medicaid Data	20% (1996) MEPS	24% 50%

BRFSS - Alaska Behavioral Risk Factor Surveillance System. All US BRFSS data are age-adjusted to the 2000 population; the Alaska BRFSS data have not been age adjusted, so direct comparisons are not advised. See Technical Notes.
 NHIS - National Health Interview Survey
 DHSS - Alaska Department of Health and Social Services
 DPH - Alaska Division of Public Health
 DEC - Alaska Department of Environmental Conservation
 MEPS - Medical Expenditure Panel Survey

Partnerships & Support from Other Programs

Shared indicators:

Sealant utilization – MCH Program

Access – Medicaid/SCHIP

Indian Health Service – Tribal Dental Programs

Other Partnerships:

Village Clinics – Denali Commission

Basic Screening Survey

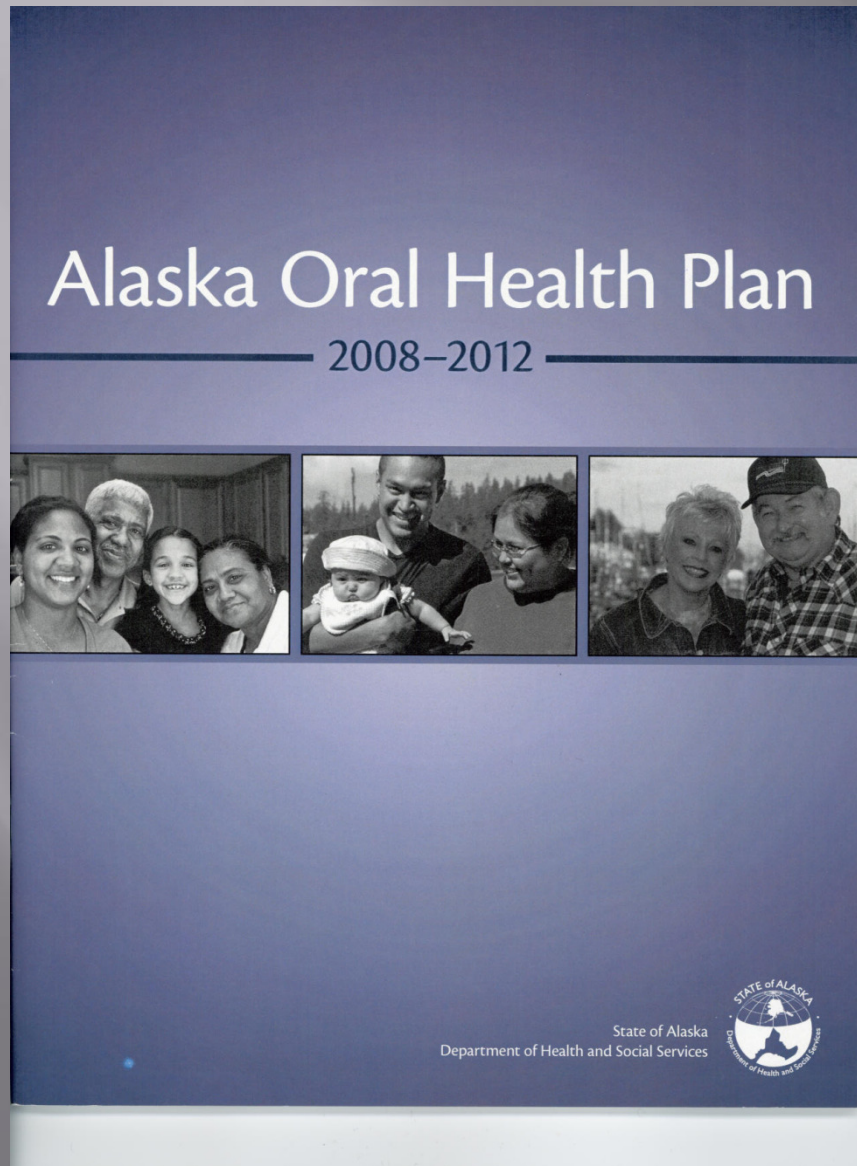
Community Health



Infrastructure



Development of the Comprehensive State Oral Health Plan



- Disease burden kick-off with Healthy Alaskans mid-course review (Nov. & Dec. 2005)
- Public Health community familiar with HP process and objectives

Healthy People 2010 Focus: 2002 – 2010 **Infrastructure Development & Surveillance**

- Objective 21-17: State Infrastructure - State health agency dental public health program (CDC-funded implementation in July 2002)
- Objective 21-16: Surveillance System - Establish an oral health data system to collect/store information on status, trends, resources and needs.
- Objective 21-8: Dental Sealants - Basic Screening Survey (BSS) – 3rd grade sealant utilization at 55% (2007); most village/rural schools have school-based/linked sealants
- Objectives 21-1 & 21-2: BSS (2004-2007) highlighting child caries experience, untreated caries and early childhood caries.
 - Medicaid/CHIP Dental Access
 - Water fluoridation
 - Collaboration with MCH and Head Start

Healthy People 2010 Focus: 2002 – 2010 Infrastructure Development & Surveillance

- Objective 21-9: Support and management of community water fluoridation (an ongoing effort)
 - CDC Water Fluoridation Reporting System (WFRS): First CDC Quality Awards 2003 – State CWF Award Process developed
 - Tribal-sponsored water operator training at least annually – oral health program presentations at annual water operator conferences
 - Local initiatives/activities to implement CWF or to discontinue fluoridation
- Objectives 21-10 – 21-11: Use of the oral health care system –
 - Enhanced dental services for adult Medicaid recipients
 - CHC dental expansions
 - Increasing private dental participation in Medicaid.

Healthy People 2020 Focus
Infrastructure Maintenance & Policy Development

- Sustainability of the state oral health program
- Access to the oral health care system
 - Dental workforce activities
 - Medicaid/CHIP Policy – EPSDT Guidance
- Oral cancer exams and Tobacco Control
 - Increase oral cancer exams
 - Engaging dental providers in tobacco cessation education/referrals
- Partnerships with chronic disease programs
 - BSS dental assessments (height & weight data)
 - Increase routine dental exams for individuals with diabetes

Determinants of Health

- ▣ Oral Health Program has highlighted socioeconomic status and racial/ethnic disparities as it relates to oral diseases.
- ▣ HP2010 – Even more focus on reducing disparities and beyond Native v. non-Native
- ▣ Expect to continue highlighting underlying socioeconomic aspects related to health with the HP2020 process.

Healthy People 2020

State Capacity and Infrastructure

- ▣ Economic climate
- ▣ Staff and funding
- ▣ Surveillance and evaluation
- ▣ Questions on goal setting – performance measurement (e.g., performance based budgeting)

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