

Contents

Page	Content
7	Acknowledgments
10	Executive Summary
12	Background
12	How to use this burden document
12	What are the most common oral (dental) diseases?
13	What does our state look like?
14	National Oral Health Objectives
16	The Burden Of Oral Diseases
16	Dental caries
16	<i>Low-income preschool children (Head Start and ECEAP)</i>
18	<i>Elementary school-age children (second and third graders)</i>
20	<i>Adolescents, pregnant women, adults, seniors, children with special health care needs, and individuals with disabilities.</i>
21	Tooth loss
22	<i>Adults who have had no tooth loss</i>
22	<i>Adults who have lost all natural teeth</i>
23	Periodontal (gum) diseases
24	Oral and pharyngeal cancers
28	Cleft lip and palate
29	Oral Disease Prevention
29	Community water fluoridation
30	Dental sealants
31	Prevalence of dental sealants
32	School based dental sealant programs
33	Topical fluorides and fluoride supplements
34	Preventive visits
34	<i>General population (children and adults)</i>
36	<i>Pregnant women</i>
37	<i>Children with special health care needs and individuals with disabilities.</i>
38	Tobacco control
40	Oral health education
41	<i>Washington State Bright Futures Oral Health Project</i>
41	<i>Tooth Tutor</i>
41	<i>Oral health education of other health professionals</i>
42	Dental Workforce
42	Dental workforce capacity
44	New dental workforce legislation
44	Dental Health Professional Shortage Areas (dental HPSAs)
45	Dental educational institutions
48	Dental workforce diversity

Contents

Page	Content
49	Dental Services
49	Use of dental services
49	<i>Children (0-17 years)</i>
50	<i>Adults (≥ 18 years)</i>
51	<i>Pregnant women</i>
53	<i>Children with special health care needs and individuals with disabilities</i>
53	<i>Long-term care residents</i>
53	<i>HIV/AIDS</i>
54	Financing of dental services
54	<i>Dental insurance</i>
55	<i>Dental Medicaid for children and adults</i>
58	Community Health Services grant program (Health Care Authority)
59	Oral health programs and services
59	<i>Local Health Jurisdictions (LHJs)</i>
59	<i>Primary care safety net dental clinics</i>
61	<i>Indian Health Services dental clinics</i>
61	<i>Correction facilities</i>
62	<i>Dental mobile services</i>
62	<i>Access to Baby and Child Dentistry (ABCD) program</i>
62	<i>Kids Get Care</i>
63	Oral Health Disparities
65	Community Initiatives: Oral Health Coalitions
67	Oral Diseases And Other Systemic Conditions
67	Impact of oral diseases on general health and quality of life
67	Impact of oral diseases on systemic diseases
70	Impact of systemic diseases on oral health
72	Economic costs of oral diseases to individuals and society
75	Conclusion
77	References
83	Appendices
83	Technical notes and data sources
87	Glossary
92	Data tables
104	County Oral Health Profiles