References

- 1. *Oral Health in America: A Report of the Surgeon General. 2000*, U.S. Department of Health and Human Services, National Institute of Dental and Craniofacial Research, National Institute of Health.: Rockville, MD.
- 2. 2006 Washington State Population Survey, Washington State Office of Financial Management, Editor. 2006.
- 3. 2004 Washington State Population Survey, Washington State Office of Financial Management, Editor. December 2004.
- 4. Forecast of the State Population by age and gender, 1990 to 2030, Washington State Office of Financial Management, Editor. November, 2004.
- 5. Gardner, E., "The Uninsured Population in Washington State." 2004 Washington State Population Survey Research Brief, Washington State Office of Financial Management, Editor. March 2005.
- 6. Healthy People 2010. 2nd ed. With Understanding and Improving Health and Objectives for Improving Health 2 vols. November 2000, U.S. Department of Health and Human Services; U.S. Government Printing Office: Washington, DC.
- 7. Beltran-Aguilar, E.D., et al., Surveillance for dental caries, dental sealants, tooth retention, edentulism, and enamel fluorosis--United States, 1988-1994 and 1999-2002. MMWR Surveill Summ, 2005. **54**(3): p. 1-43.
- 8. Radnai, M., et al., *Caries and periodontal state of pregnant women. Part I. Caries status.* Fogorv Sz, 2005. **98**(2): p. 53-7.
- 9. Pezzementi, M.L. and M.A. Fisher, *Oral health status of people with intellectual disabilities in the southeastern United States.* J Am Dent Assoc, 2005. **136**(7): p. 903-12.
- 10. Total tooth loss among persons aged > or =65 years--selected states, 1995-1997. MMWR Morb Mortal Wkly Rep, 1999. **48**(10): p. 206-10.
- 11. *Behavioral Risk Factor Surveillance System (BRFSS)*. 2004, Washington State Department of Health: Olympia, Washington.
- 12. The health consequences of smoking: a report of the Surgeon General. 2004, U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health.: Atlanta, GA.
- 13. Tomar, S.L. and S. Asma, *Smoking-attributable periodontitis in the United States: findings from NHANES III. National Health and Nutrition Examination Survey.* J Periodontol, 2000. 71(5): p. 743-51.
- 14. Christen, A.G., *The impact of tobacco use and cessation on oral and dental diseases and conditions.* Am J Med, 1992. 93(1A): p. 25S-31S.
- 15. Burt, B.A. and B.A. Eklund, *Dentistry, dental practice, and the community.* 5th ed. 1999, Philadelphia: WB Saunders.
- 16. Ries, L., et al., *SEER Cancer Statistics Review, 1975-2001.* 2004, National Cancer Institute.: Bethesda, MD.
- 17. Ries LAG, M.D., Krapcho M, Mariotto A, Miller BA, Feuer EJ, Clegg L, Horner MJ, Howlader N, Eisner MP, Reichman M, Edwards BK, *SEER Cancer Statistics Review*, 1975-2004. 2007, National Cancer Institute: Bethesda, MD.
- 18. Gloeckler Ries LA, K.C., Hankey BF, Miller BA, Harras A, Edwards BK, *SEER cancer statistics review*, 1973-1994. 1997, US Department of Health and Human Services, Public Health Service, National Institutes of Health: Bethesda, MD.
- 19. Blot, W.J., et al., *Smoking and drinking in relation to oral and pharyngeal cancer.* Cancer Res, 1988. **48**(11): p. 3282-7.

- 20. The health consequences of using smokeless tobacco: a report of the Advisory Committee to the Surgeon General. 1986, U.S. Department of Health and Human Services.: Bethesda, MD.
- 21. Shanks, T. and D. Burns, *Disease consequences of cigar smoking. In: National Cancer Institute. Cigars: health efffects and trends. Smoking and Tobacco Control Monograph 9 edition.* 1998, US Department of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute.: Bethesda, MD.
- 22. McLaughlin, J.K., et al., *Dietary factors in oral and pharyngeal cancer.* J Natl Cancer Inst, 1988. **80**(15): p. 1237-43.
- 23. De Stefani, E., et al., *Diet and risk of cancer of the upper aerodigestive tract--I. Foods.* Oral Oncol, 1999. **35**(1): p. 17-21.
- 24. Levi, F., Cancer prevention: epidemiology and perspectives. Eur J Cancer, 1999. **35**(14): p. 1912-24.
- 25. Phelan, J.A., Viruses and neoplastic growth. Dent Clin North Am, 2003. 47(3): p. 533-43.
- 26. Herrero, R., *Chapter 7: Human papillomavirus and cancer of the upper aerodigestive tract.* J Natl Cancer Inst Monogr, 2003(31): p. 47-51.
- 27. Silverman, S., Oral cancer. 4th ed. 1998, Atlanta, GA: American Cancer Society.
- 28. Little, J., A. Cardy, and R.G. Munger, *Tobacco smoking and oral clefts: a meta-analysis*. Bull World Health Organ, 2004. **82**(3): p. 213-8.
- 29. Recommendations on selected interventions to prevent dental caries, oral and pharyngeal cancers, and sports-related craniofacial injuries. Am J Prev Med, 2002. **23**(1 Suppl): p. 16-20.
- 30. *Ten great public health achievements--United States, 1900-1999.* MMWR Morb Mortal Wkly Rep, 1999. **48**(12): p. 241-3.
- 31. *Populations receiving optimally fluoridated public drinking water--United States*, 2000. MMWR Morb Mortal Wkly Rep, 2002. **51**(7): p. 144-7.
- 32. Griffin, S.O., K. Jones, and S.L. Tomar, *An economic evaluation of community water fluoridation*. J Public Health Dent, 2001. **61**(2): p. 78-86.
- 33. Oral Health. In: Healthy People 2010 (2nd ed.). With Understanding and Improving Health and Objectives for Improving Health. 2 vols. 2000, U.S. Department of Health and Human Services, Government Printing Office.: Washington, DC.
- 34. Consensus development conference statement on dental sealants in the prevention of tooth decay. National Institutes of Health. J Am Dent Assoc, 1984. **108**(2): p. 233-6.
- 35. Llodra, J.C., et al., *Factors influencing the effectiveness of sealants--a meta-analysis*. Community Dent Oral Epidemiol, 1993. **21**(5): p. 261-8.
- 36. Division of Oral Health, C.f.D.C.a.P., *Preventing Dental Caries with Community Programs*. August 2005.
- 37. Griffin, S.O., et al., *Comparing the costs of three sealant delivery strategies*. J Dent Res, 2002. **81**(9): p. 641-5.
- 38. Substitute Senate Bill 6020 Report to the Legislature Access to Preventive Dental Care for Children: School-Based Dental Sealant and Fluoride Varnish Program. December 2005, Washington State Department of Health.
- 39. Recommendations for using fluoride to prevent and control dental caries in the United States. Centers for Disease Control and Prevention. MMWR Recomm Rep, 2001. **50**(RR-14): p. 1-42.
- 40. *Oral Health Care During Pregnancy and Early Childhood Practice Guidelines*. August 2006, New York State Department of Health. p. 74.
- 41. Position paper: tobacco use and the periodontal patient. Research, Science and Therapy Committee of the American Academy of Periodontology. J Periodontol, 1999. **70**(11): p. 1419-27.
- 42. Fiore, M.C., US public health service clinical practice guideline: treating tobacco use and dependence. Respir Care, 2000. **45**(10): p. 1200-62.

- 43. Kressin, N.R. and M.B. De Souza, *Oral health education and health promotion, in Jong's Community Dental Health.* 2003, Mosby: St. Louis, MO. p. 277–328.
- 44. Bureau of Health Professions, N.C.f.H.W.I.A., *State Health Workforce Profiles: Washington*, US Department of Health and Human Services, Editor. December 2000.
- 45. *Dental Workforce Study.* 2001, Center for Health Worforce Studies, University of Washington. Washington State Dental Association: Seattle, WA.
- 46. Health of Washington State, Washington State Deaprtment of Health, Editor. 2002: Olympia, WA.
- 47. Wright GE, P.D., Baldwin L, et al., *Distribution of the dental workforce in Washington State:* patterns and consequences. March 2001, Center for Health Workforce Studies, University of Washington: Seattle, WA.
- 48. Mouradian, W.E., et al., *An oral health curriculum for medical students at the University of Washington*. Acad Med, 2005. **80**(5): p. 434-42.
- 49. *Distribution of Dentists in the United Stateds by Region and State.* 1997, American Dental association Survey Center, American Dental Association: Chicago, IL.
- 50. U. S. Department of Health and Human Services, H.R.a.S.A., Maternal and Child Health Bureau., *The National Survey of Children's Health 2003*, U. S. Department of Health and Human Services, 2005.: Rockville, Maryland.
- 51. Washington State Healthy Youth Survey 2004. 2005, Washington State Office of Superintendent of Public Instruction, Department of Health, Department of Social and Health Services, and Department of Community, Trade, and Economic Development and RMC Research Corporation: Olympia, WA.
- 52. Amar, S. and K.M. Chung, *Influence of hormonal variation on the periodontium in women*. Periodontol 2000, 1994. **6**: p. 79-87.
- 53. Mealey, B.L., *Periodontal implications: medically compromised patients*. Ann Periodontol, 1996. **1**(1): p. 256-321.
- 54. Offenbacher, S., et al., *Maternal periodontitis and prematurity. Part I: Obstetric outcome of prematurity and growth restriction.* Ann Periodontol, 2001. **6**(1): p. 164-74.
- 55. Gaffield, M.L., et al., *Oral health during pregnancy: an analysis of information collected by the pregnancy risk assessment monitoring system.* J Am Dent Assoc, 2001. **132**(7): p. 1009-16.
- 56. Lewis, C., A.S. Robertson, and S. Phelps, *Unmet dental care needs among children with special health care needs: implications for the medical home.* Pediatrics, 2005. **116**(3): p. e426-31.
- 57. Gift, H.C., G. Cherry-Peppers, and R.J. Oldakowski, *Oral health status and related behaviours of U.S. nursing home residents*, 1995. Gerodontology, 1997. **14**(2): p. 89-99.
- 58. *HIV/AIDS Surveillance Report*. May 2006, Washington State Department of Health, Infectious Disease and Reproductive Health.: Olympia, WA.
- 59. *Income, Poverty, and Health Insurance Coverage in the United States: 2005. 2005, U. S. Census Bureau.*
- 60. *Behavioral Risk Factor Surveillance System (BRFSS)*. 2001, Washington State Department of Health: Olympia, Washington.
- 61. Vargas CM, K.E., Yellowitz JA., *The Oral Health of Older Americans. Aging Trends; No.3.* 2001, National Center for Health Statistics: Hyattsville, MD.
- 62. *Opportunities To Use Medicaid in Support of Oral Health Services*, Health Resources and Services Administration. U. S. Department of Health and Human Services, Editor. December 2000.
- 63. Cawthon, L., *Characteristics of Washington State Medicaid Women Who Gave Birth*, Research and Data Analysis. Washington State Department of Social and Human Services, Editor. October 2006.
- 64. National Health Expenditure amounts by type of expenditure and source of funds: Calendar years 1965-2013., Centers for Medicare & Medicaid Services. and U.S. Department of Health & Human Services, Editors. October 2004.

- 65. *Healthy People 2010 progress review: oral health.* 2004, US Department of Health and Human Services: Washington, DC.
- 66. Redford, M., *Beyond pregnancy gingivitis: bringing a new focus to women's oral health.* J Dent Educ, 1993. **57**(10): p. 742-8.
- 67. Vargas, C.M., B.A. Dye, and K. Hayes, *Oral health care utilization by US rural residents, National Health Interview Survey 1999.* J Public Health Dent, 2003. **63**(3): p. 150-7.
- 68. Gamm, L.D., Hutchison, Linnae L., Dabney, Betty J. and Dorsey, Alicia M., *Rural Healthy People 2010: A Companion Document to Healthy People 2010.* 2003, The Texas A&M University System Health Science Center, School of Rural Public Health, Southwest Rural Health Research Center: College Station, Texas.
- 69. Vargas, C.M., J.J. Crall, and D.A. Schneider, *Sociodemographic distribution of pediatric dental caries: NHANES III, 1988-1994.* J Am Dent Assoc, 1998. **129**(9): p. 1229-38.
- 70. Peterson, J., L. Niessen, and G.M. Nana Lopez, *Texas public school nurses' assessment of children's oral health status*. J Sch Health, 1999. **69**(2): p. 69-72.
- 71. Reisine, S.T., *Dental health and public policy: the social impact of dental disease*. Am J Public Health, 1985. **75**(1): p. 27-30.
- 72. Hughes, R.A., Focal infection revisited. Br J Rheumatol, 1994. **33**(4): p. 370-7.
- 73. Meurman, J.H., Dental infections and general health. Quintessence Int, 1997. **28**(12): p. 807-11.
- 74. Rose, L., et al., Periodontal Medicine. 2000, Hamilton, Ontario, Saint Louis: Decker, BC. 294.
- 75. Scannapieco, F.A., *Position paper of The American Academy of Periodontology: periodontal disease as a potential risk factor for systemic diseases.* J Periodontol, 1998. **69**(7): p. 841-50.
- 76. King, G. Diabetes and its complications: designing new therapies for this epidemic. in Public health implications of periodontal infections in adults: conference proceedings. 2005. Atlanta, GA: Journal of Public Health Dentistry.
- 77. Nishimura, F., et al., *Periodontal disease as a complication of diabetes mellitus*. Ann Periodontol, 1998. **3**(1): p. 20-9.
- 78. Grossi, S.G. and R.J. Genco, *Periodontal disease and diabetes mellitus: a two-way relationship*. Ann Periodontol, 1998. **3**(1): p. 51-61.
- 79. Nelson, R.G., et al., *Periodontal disease and NIDDM in Pima Indians*. Diabetes Care, 1990. **13**(8): p. 836-40.
- 80. Emrich, L.J., M. Shlossman, and R.J. Genco, *Periodontal disease in non-insulin-dependent diabetes mellitus*. J Periodontol, 1991. **62**(2): p. 123-31.
- 81. Cianciola, L.J., et al., *Prevalence of periodontal disease in insulin-dependent diabetes mellitus* (juvenile diabetes). J Am Dent Assoc, 1982. **104**(5): p. 653-60.
- 82. Taylor, G.W., et al., Severe periodontitis and risk for poor glycemic control in patients with non-insulin-dependent diabetes mellitus. J Periodontol, 1996. **67**(10 Suppl): p. 1085-93.
- 83. Schmidt, A.M., et al., Advanced glycation endproducts (AGEs) induce oxidant stress in the gingiva: a potential mechanism underlying accelerated periodontal disease associated with diabetes. J Periodontal Res, 1996. **31**(7): p. 508-15.
- 84. Lee, T.S., et al., Activation of protein kinase C by elevation of glucose concentration: proposal for a mechanism in the development of diabetic vascular complications. Proc Natl Acad Sci U S A, 1989. **86**(13): p. 5141-5.
- 85. *Heart Disease and Stroke Statistics* 2007 *Update*. 2007, American Heart Association: Dallas, Texas
- 86. Beck, J. and S. Offenbacher, *Potential public health implications of periodontal disease and cardiovascular disease relationships.* Journal of Public Health Dentistry, 2005. **65**: p. 56-66.

- 87. Davenport, E.S., et al., *The East London Study of Maternal Chronic Periodontal Disease and Preterm Low Birth Weight Infants: study design and prevalence data.* Ann Periodontol, 1998. **3**(1): p. 213-21.
- 88. Slavkin, H.C., First encounters: transmission of infectious oral diseases from mother to child. J Am Dent Assoc, 1997. **128**(6): p. 773-8.
- 89. McCormick, M.C., *The contribution of low birth weight to infant mortality and childhood morbidity.* N Engl J Med, 1985. **312**(2): p. 82-90.
- 90. Martin JA, H.B., Sutton PD, et al., *Births: Final data for 2004. National vital statistics reports; vol 55 no 1.* September 2006, National Center for Health Statistics: Hyattsville, MD.
- 91. *Maternal and Child Health Data and Services Report.* January 2006, Washington State Department of Health: Olympia, WA. p. 250.
- 92. Machuca, G., et al., *The influence of general health and socio-cultural variables on the periodontal condition of pregnant women.* J Periodontol, 1999. **70**(7): p. 779-85.
- 93. Offenbacher, S., et al., *Potential pathogenic mechanisms of periodontitis associated pregnancy complications*. Ann Periodontol, 1998. **3**(1): p. 233-50.
- 94. DeBate, R.D., L.A. Tedesco, and W.E. Kerschbaum, *Knowledge of oral and physical manifestations of anorexia and bulimia nervosa among dentists and dental hygienists.* J Dent Educ, 2005. **69**(3): p. 346-54.
- 95. Coogan, M., J. Greenspan, and S. Challacombe, *Oral lesions in infection with human immunodeficiency virus*. Bulletin of the World Health Organization, 2005. **83**(9): p. 700-706.
- 96. Lamster, I.B., et al., *New concepts regarding the pathogenesis of periodontal disease in HIV infection*. Ann Periodontol, 1998. **3**(1): p. 62-75.
- 97. Little, J.W., Dental implications of mood disorders. Gen Dent, 2004. 52(5): p. 442-50; quiz 451.
- 98. Gurenlian, J.R., *Eating disorders*. J Dent Hyg, 2002. **76**(3): p. 219-34; quiz 236-7.
- 99. Frydrych, A.M., G.R. Davies, and B.M. McDermott, *Eating disorders and oral health: a review of the literature*. Aust Dent J, 2005. **50**(1): p. 6-15; quiz 56.
- 100. Cassolato, S.F. and R.S. Turnbull, *Xerostomia: clinical aspects and treatment*. Gerodontology, 2003. **20**(2): p. 64-77.
- 101. Reddy, M.S., *Oral osteoporosis: is there an association between periodontitis and osteoporosis?* Compend Contin Educ Dent, 2002. **23**(10 Suppl): p. 21-8.
- 102. Jeffcoat, M.K., N.C. Geurs, and C.E. Lewis, *Osteoporosis and periodontal bone loss*. Clin Calcium, 2003. **13**(5): p. 577-81.
- 103. *Arthritis Action Plan for Washington State: 2001-2005.* May 2001, Washington State Department of Health: Olympia, WA.
- 104. *Behavioral Risk Factor Surveillance System (BRFSS)*. 2000, Washington State Department of Health: Olympia, Washington.
- 105. Moynihan, P.J., *The role of diet and nutrition in the etiology and prevention of oral diseases.* Bull World Health Organ, 2005. **83**(9): p. 694-9.
- 106. Enwonwu, C.O. and C. Sanders, *Nutrition: impact on oral and systemic health*. Compend Contin Educ Dent, 2001. **22**(3 Spec No): p. 12-8.
- 107. *Diet, nutrition and the prevention of chronic diseases.* World Health Organ Tech Rep Ser, 2003. **916**: p. i-viii, 1-149, backcover.
- 108. Mathus-Vliegen, E.M., D. Nikkel, and H.S. Brand, [Obesity and oral health]. Ned Tijdschr Tandheelkd, 2005. **112**(10): p. 396-401.
- 109. Johnson, N., *Tobacco use and oral cancer: a global perspective.* J Dent Educ, 2001. **65**(4): p. 328-39.
- 110. Lorente, C., et al., *Tobacco and alcohol use during pregnancy and risk of oral clefts. Occupational Exposure and Congenital Malformation Working Group.* Am J Public Health, 2000. **90**(3): p. 415-9.

- 111. Washington Pregnancy Risk Assessment Monitoring System (PRAMS), 2001-2003, Washington State Department of Health, Editor.
- 112. For the dental patient. methamphetamine use and oral health. J Am Dent Assoc, 2005. **136**(10): p. 1491.
- 113. Kellogg, N., Oral and dental aspects of child abuse and neglect. Pediatrics, 2005. 116(6): p. 1565-8.
- 114. Gassner, R., et al., *Prevalence of dental trauma in 6000 patients with facial injuries: implications for prevention.* Oral Surg Oral Med Oral Pathol Oral Radiol Endod, 1999. **87**(1): p. 27-33.
- 115. Fos, P.J., J.R. Pinkham, and D.N. Ranalli, *Prediction of sports-related dental traumatic injuries*. Dent Clin North Am, 2000. **44**(1): p. 19-33, v.
- 116. Robert, Y. and A. Sheiham, *The burden of restorative dental treatment for children in Third World countries*. Int Dent J, 2002. **52**(1): p. 1-9.
- 117. Sommers, J.P., *Dental Expenditures in the 10 Largest States*, 2003. Statistical Brief #112. January 2006, Agency for Healthcare Research and Quality: Rockville, MD.
- 118. Bonica JJ, *General considerations of chronic pain*. The management of pain., ed. Bonica JJ, et al. Vol. 1. 1990, Philadelphia: Lea and Febiger.
- 119. Savage, M.F., et al., *Early preventive dental visits: effects on subsequent utilization and costs.* Pediatrics, 2004. **114**(4): p. e418-23.
- 120. Griffin, S.O., et al., *Dental services, costs, and factors associated with hospitalization for Medicaideligible children, Louisiana 1996-97.* J Public Health Dent, 2000. **60**(1): p. 21-7.
- 121. From the Centers of Disease Control. Cigarette smoking among adults--United States, 1988. Jama, 1991. **266**(22): p. 3113-4.
- 122. O'Connell, J.M., et al., *Costs and savings associated with community water fluoridation programs in Colorado*. Prev Chronic Dis, 2005. **2 Spec no:** p. A06.

