## **CURRICULUM VITAE - DR. RONALD P. STRAUSS**

Office: UNC Adams School of Dentistry, Pediatric and Public Health Division

University of North Carolina at Chapel Hill

4406 Koury Oral Health Sciences Building, C.B. # 7450, Chapel Hill, NC 27599-7450

(919) 537-3816; ron\_strauss@unc.edu

## **EDUCATION**

Institution and Location	<u>Degree</u>	Date Conferred	Degree Major
University of Pennsylvania Graduate School of Arts & Sciences	Ph.D.	5/1979	Sociology
University of Pennsylvania Division of Advanced Dental Education		5/1974	Periodontics
University of Pennsylvania Graduate School of Arts & Sciences	M.A.	5/1973	Sociology
University of Pennsylvania School of Dental Medicine	D.M.D.	5/1972	Dental Medicine
Queens College of the City University of New York	B.A.	5/1968	Biology

## **ACADEMIC OR PROFESSIONAL APPOINTMENTS (Current in bold italics)**

4/2023-present	Director and Chief Global Officer, ASOD-Global, UNC Adams School of Dentistry
1/2001-present	Dr. Claude A. Adams Jr. Distinguished Professor – UNC Adams School of Dentistry (Pediatric and Public Health Division 2019-on)
7/1989-present	Professor, Department of Social Medicine, UNC School of Medicine
7/1996-present	Clinical Professor (Adjunct), Department of Epidemiology, UNC Gillings School of Global Public Health
11/2020-present	Lead the UNC – Hillel International Campus Climate Initiative at Chancellor's request. Evaluate campus experiences for Jewish students, faculty and staff, develop metrics, a communication and implementation plan. Convene the UNC CCI Advisory Committee.
9/1980-present	Research Fellow, Cecil G. Sheps Center for Health Services Research - University of North Carolina at Chapel Hill
9/2011-6/2022	Executive Vice Provost – University of North Carolina at Chapel Hill
9/2008-8/2011	Executive Associate Provost
9/2009-9/2018	Chief International Officer – University of North Carolina at Chapel Hill
7/1997-8/2008	Chair, Department of Dental Ecology, UNC School of Dentistry (07/1997-09/2008); Acting Chair (04/1997-07/1997); Acting Chair (08/1991-02/1992)
7/1989-2001	Professor, Department of Dental Ecology, UNC School of Dentistry
7/1977-8/2008	Dental Director, UNC Craniofacial Center (formerly Oral Facial and Communicative Disorders Program)
6/1979-6/1989	Associate Professor, Department of Dental Ecology, School of Dentistry, University of North Carolina

### ACADEMIC OR PROFESSIONAL APPOINTMENTS (continued)

6/1974-6/1979 <i>F</i>	Assistant Professor, I	Department of Dental	l Ecology, School (	of Dentistry,

University of North Carolina

6/1979-6/1989 Research Associate Professor, Department of Social and Administrative

Medicine, School of Medicine, University of North Carolina

5/1972-5/1979 National Institute of Health Post-Doctoral Fellow in Sociology and Dentistry.

The National Institute of Health Training Program in Sociology and Dentistry included doctoral study in Medical Sociology and advanced clinical training in general dentistry and periodontics. Dr. Renee C. Fox (Professor of Sociology, University of Pennsylvania Graduate School of Arts and Sciences; Professor of Psychiatry, School of Medicine) was lead dissertation advisor. The clinical facet of the program was directed by Dr. D. Walter Cohen, then Dean of the University of Pennsylvania School of

**Dental Medicine** 

## **HOSPITAL APPOINTMENTS**

6/1974-present Attending Staff, University of North Carolina Hospitals, Department of

Dentistry

### **CLINICAL PRACTICE**

6/1977-present	UNC Craniofacial Center, Care for patients with cleft lip and palate and facial differences as part of an interdisciplinary health team. Practice focus on cleft palate and craniofacial management, diagnosis, dental restoration and speech. In 2022-2023 providing clinical and educational attention to UNC Pediatric Dental Residents.
1/1985-1/1986	Kibbutz Shoval; dental care to children age 2-14 in Kibbutz Dental Clinic; D.N. Hanegev, Israel

6/1973-5/1974 The Myers Clinic, University of Pennsylvania, School of Dental Medicine,

practice limited to periodontics

1/1973-5/1974 H.E.L.P., Inc., Dental Director, Treatment of patients with low income and a

substance abuse history within a comprehensive free medical,

psychological and dental clinic in urban Philadelphia

1/1972-1/1973 Organized an experimental preventive dental unit in the urban community

of South Philadelphia at Children's and Youth Center, Thomas Jefferson University, School of Medicine, Departments of Pediatrics and Community

Medicine

5/1972-5/1974 Special Patient Clinic, University of Pennsylvania, School of Dental

Medicine, Treatment of children with multiple disabilities

## **SOCIETY MEMBERSHIPS**

1972-present	American Public Health Association
1973-present	American Sociological Association
1974-present	American Cleft Palate-Craniofacial Association
1974-present	International Association for Dental Research and American Association for Dental Research
1978-present	American Dental Education Association
HONORS AND AWARDS	
1972	Add. B. Anderson Award in Dental Public Health, University of Pennsylvania
1977	International Health Fellowship (UNC School of Dentistry) Award to study and work in Pinalejo, Honduras, July-Aug, 1977
1978	Community Mentor Teaching Award, University of North Carolina, School of Dentistry
1992-1996	Fellow, Governor's Institute on Alcohol and Substance Abuse, Research Triangle Park, NC; Substance Abuse Curriculum Project
1983	Faculty Membership to Omega Kappa Upsilon National Dental Honor Society, Upsilon Upsilon Chapter (UNC).
1985-1986	Visiting Professor, Hebrew University - Hadassah School of Dental Medicine, Department of Orthodontics, Jerusalem, Israel, and Research Associate; Hadassah-WIZO-Canada Research Institute, Jerusalem, Israel
1989	Health of the Public Scholar, UNC Center for Health Promotion and Disease Prevention
1993-present	Endowed award was established by dental alumni and entitled the <i>Dr. Ronald P. Strauss Community and International Health Award</i> . This award supports students with annual grants to participate in international health experiences to broaden awareness of social and cultural influences on health
1998	Distinguished Service Award of the American Cleft Palate-Craniofacial Association. Baltimore, Maryland
1998, 2007	Visiting Professor (and Keynote Speaker), II and IV Encontro Cientifico Da Pos-Graduacao Do HRAC-USDP, Universidade de Sao Paulo, Hospital de Rehabilitacao De Anomalias Craniofacias, Bauru, SP, Brazil, Dec.1998, Dec. 2007

Dec 2007

## **HONORS AND AWARDS** (continued)

2023	Keynote Speaker and Visiting Professor; Scientific Symposium and 25 <sup>th</sup> Anniversary of the PhD Program; University of Sao Paulo, Bauru, Brazil.
2023	Clark and Kessler Award for Excellence in Mentorin, Carolina Covenant Program, University of North Carolina at Chapel Hill
2022	Graduate School Dean's Dean's Award for Significant Contributions to Graduate Education, University of North Carolina at Chapel Hill
2022	Ned Brooks Award for Public Service, Carolina Center for Public Service, University of North Carolina at Chapel Hill
2019	Facilitator and Keynote to the 2019 European Union E-COST Training Institute supported by <i>European Cooperation in Science and Technology</i> . Included leading two day of training on Qualitative Social Research and Community-based Participatory Research, March 2019, Valletta, Malta
2018	Chancellor and Provost Proclamation of Honor for leadership and excellence in Global Education at the University of North Carolina at Chapel Hill. October, 2018
2018	Keynote Speaker to the 2018 European Union Congress on Craniofacial Care, Focus: Refugee and Immigrant Health. September 2018, Nis, Serbia
2018	John C. Brauer Award for Lifetime Service and Outstanding Contributions, UNC-Chapel Hill Dental Alumni Association
2017	Facilitator and Keynote Speaker to the 2017 European Union E-COST Appearance Matters Training Institute supported by <i>European Cooperation in Science and Technology</i> . April, 2017, Ljubljana, Slovenia
2011	APPLES Service Learning Teaching Award (in honor of Ned Brooks), University of North Carolina at Chapel Hill
2010	Tau Sigma Honor Society – Honorary Membership in the Academic Honor Society for Transfer Students, University of North Carolina at Chapel Hill
2010	The Order of the Grail-Valkyries, University of North Carolina at Chapel Hill
2010	The Order of the Golden Fleece, University of North Carolina at Chapel Hill
2007	Honors of the Association Award for Scholarship and Research, American Cleft Palate-Craniofacial Association, Broomfield, Colorado.
2004	Honoree (and Keynote Speaker), Craniofacial Society of Great Britain and Ireland, Bath, England (03/31/2004-04/04/2004)

#### **MAJOR TEACHING RESPONSIBILITIES:**

### **UNC Adams School of Dentistry**

1974-2007 Social and Ethical Issues in Dental Practice (formerly: On Being a Dentist:

DNEC 100): First year dental required behavioral science course (Course

Director; 15 hours)

1987-2007 Preceptor and Faculty Advisor, UNC Mexico Project

2022-current Faculty Lead, Exchange for Smiles – Guatemala; Global exchange

program with Operation Smile and Universidad Francisco Marroquin, Facultad de Odontologia; Established, taught and directs exchange.

## Department of Social Medicine, UNC School of Medicine

1978-1984, 1986-1988, 1991-1999, 2002, 2003, 2005-2008

Medicine and Society (formerly: Social and Cultural Issues in Medical Practice): A required two semester social science seminar course to first

year medical students (Seminar Leader, 45 hours)

1984-1986, 1988-1990 On Being Different in America: A seminar course for second year medical

students (Seminar Leader, 30 hours)

1999, 2000, 2001 AIDS: Social and Ethical Issues. A Humanities and Social Science Seminar

for second-vear medical students (seminar leader, 15 hours)

2023-current Social and Health Systems, Fall and Spring first year medical

students (seminar leader)

### Department of Epidemiology, UNC School of Public Health

1988-present The HIV/AIDS Course (formerly AIDS: Principles, Practices and Politic,

and the Campus-wide Course on HIV/AIDS, Listed in multiple schools)

Public Health 420 and 720, (Course Director; 15 hours)

2003- 2007 Public Health 423: AIDS Service Learning (APPLES Course) (3 c.u.)

Spring, Course Director, 45 hours

1995-2009 Graduate Student (PhD Program) mentor and Dissertation Committee

Member for: Dr. Susan Lieff, Dr. Rosemary McKaig, Dr. Catherine Watkins, Dr. John Elter, Dr. Sohini Sengupta, Dr. Piya Siriphant, Dr. Aaron Kipp, Dr.

Sandra McCoy, Dr. Adamson Muula.

### Carolina Center for Public Service

2009-present Faculty Lead: Thorp Faculty Engaged Scholars Program; Carolina

Center for Public Service, UNC-Chapel Hill

## **SELECTED COMMITTEE / CONSULTANT APPOINTMENTS**

2006

1971-1972	University of Pennsylvania, President's Advisory and Planning Committee
1972	Search Committee for the Dean of the University of Pennsylvania School of Dental Medicine
1986-1988	Member, Chancellor's Bicentennial Task Force on the University as a Community Resource, UNC-Chapel Hill
1986-1990	Consultant, Hasbro Paradigmatic Down Syndrome Clinic at the Hadassah-WIZO-Canada Research Institute (Hasbro Foundation), Jerusalem, Israel.
1988-1994	Administrative Board of the UNC School of Nursing, UNC-Chapel Hill
1989	Consultant, University of Iowa, College of Dentistry, Special Care Program, Iowa City, Iowa
1991-1994	Chair, Health Professions Taskforce, UNC Center for Health Promotion and Disease Prevention, UNC-Chapel Hill
1991-1995	Grant Reviewer, Medical Research Council of Canada
1992	Consultant, University of Florida, College of Dentistry and Claude Denson Pepper Center for Research on Oral Health and Aging, Gainesville, Florida
1992-1995	Member, Scientific Advisory Board, The International Center of the Hadassah-WIZO- Canada Research Institute, Jerusalem, Israel.
1992-1995, 1997	Board Member and Chair (1991-1993, 1995-1996) Piedmont HIV Health Care Consortium
1993-1996	Consultant, Society of Teachers of Family Medicine and the Center for Substance Abuse Prevention
1995	Extramural Technical Advisor to National Institutes of Health, NIDR, and the Division of Epidemiology and Oral Disease Prevention on the 1996-1997 National Survey of the Oral Health of US Schoolchildren (OHSCIII)
1995	Consultant to President of University of Texas Houston Health Science Center and the Taskforce on Interdisciplinary Training and Research, Houston, Texas
1995-1997	Health Professions in Service to the Nation, National Advisory Committee (Pew Service Learning Program)
1997	Consultant, The Ohio State University and Columbus Children's Hospital.
1997-2000	National Steering Committee, Health of the Public Network
1998-2004	Faculty Executive Committee, Faculty Council, UNC-Chapel Hill
1998-2007	Board, Governor's Institute on Alcohol and Substance Abuse, Research Triangle Park, NC
1999	Special Grant Reviewer, National Institute for Dental and Craniofacial Research (NIDCR)
2000-2006	University Priorities and Budget Committee, UNC-Chapel Hill
2002	Academic Plan Taskforce, UNC-Chapel Hill
2002-2004, 2005-present	Chair, Executive Board, Carolina Center for Public Service, UNC-Chapel Hill
2003-2013	Member, Data Safety Monitoring Board, National Institute of Mental Health (NIMH)
2004-2008	Policy Board, Sheps Center for Health Services Research, UNC-Chapel Hill
2005-2006	Provost's Interdisciplinary Education Committee, UNC- Chapel Hill
2005-2008	Member and Chair (2006-2008) Chancellor's Advisory Committee, UNC - Chapel Hill
2005	Grant Reviewer for National Institute for Allergy and Infectious Diseases (NIAID), National Institute of Health

Co-Chair: Faculty Convocation on Engaged Scholarship, UNC-Chapel Hill

### SELECTED COMMITTEE / CONSULTANT APPOINTMENTS (continued)

2006 Chair, Provost's Review Committee for NC Health Careers Access Program, UNC-Chapel Hill

2007-2013 Chair, Data Safety Monitoring Board, National Institute of Mental Health

2019-2022 Board Member, CFK – Africa (formerly Carolina for Kibera)

2020 - present Board Member, Med Aditus

2020 - present Board Member, Magical Moments Foundation

### The American Cleft Palate-Craniofacial Association

1979-1981 By-Laws Committee

1981-1982 1982 Annual Meeting Program Committee

1986-1987 1987 Annual Meeting Program Committee

1988-1991 Executive Council Board Member: Elected to three year term

1988-1997 Chair, Team Standards Committee

1990 Guest Editor, Cleft Palate Journal, Vol 27(3): Treatment and Maltreatment of Birth Defects Across

Cultures in the United States

1991 Program Committee for Annual Meeting

1992 Program Committee for Annual Meeting

1992 Vice-President Elect

1993-1994 Vice-President and Program Chair

1994-1995 President-Elect

1995-1996 President

1996-1997 Immediate Past President and Executive Council Member

1997-1998 Chair, Nominating Committee

1997-1998 Long Range Planning Committee

1997-2000 Team Standards Committee

1997-2012 Ethics Committee

1998-2003 Honors and Awards Committee

1999-2008 Management and Finance Committee

2002 Annual Meeting Program Committee

2002-2008 Research Education Committee (Chair, 2007-2008)

2015-present Chair, Honors & Awards Committee

### **The Cleft Palate Foundation**

1975-1977 Publications Committee

1979-1982 Parent Liaison Committee

1981-1982 Professional Education Committee

1983-1984 Chair, Professional Education Committee

1983-1990 Co-Chair, Parent Liaison Committee

#### SELECTED COMMITTEE / CONSULTANT APPOINTMENTS (continued)

### **Cleft Palate Foundation** (continued)

1984-1989 Feature Editor, American Cleft Palate Parent-Patient Newsletter

1987-1991 Chair of the Parent-Patient Leadership Awards Committee

1991-1996 Member Board of Directors

1997-2001 Chair, Committee on Health Policy Education

#### **EDITORIAL BOARDS OF JOURNALS**

1989-1990

1989-present Reviewer, Special Care in Dentistry

1992-present Reviewer, Journal of Public Health Dentistry

1990-present Reviewer, Journal of Gerontology: Medical Sciences

1990-1991 Special Issue Reviewer, Nonprofit and Voluntary Sector Quarterly

Guest Editor, Cleft Palate Journal, Symposium on Treatment and Maltreatment of Birth Defects Across Cultures, 27(3), 1990.

1984-1989 Features Editors, Parent and Patient Newsletter of the American Cleft

Palate-Craniofacial Association and Cleft Palate Foundation.

2007-2008 Section Editor, Ethics and Health Policy, Cleft Palate-Craniofacial Journal.

2022-present Reviewer, Cleft Palate and Craniofacial Journal

2022-present Reviewer, Social Science in Medicine – Qualitative Research in Health

### 2008-2022 UNC OFFICE OF THE PROVOST COMMITTEE ROLES:

Chair, Provosts Taskforce on Changes in Promotion & Tenure Policies & Practices

Chair, Commencement Committee

Chair, Health Sciences Advisory Committee

Chair, Enrollment Policy Advisory Committee

Chair, Commencement Speaker Selection Committee

Chair, UNC-Hillel International Campus Climate Initiative Advisory Board - Role continues to 2023/4.

Provost's Liaison, Water Theme Steering Committee

Provost's Liaison, Appointment, Promotion and Tenure Committee Provost's Liaison, National Advisory Board, Carolina Performing Arts Provost's Liaison, Keohane Visiting Professorship Selection Committee

Member, Centers and Institutes Committee

Member, Advisory Committee, Carolina Center for Public Service

Member, Advisory Board, Center for Faculty Excellence

Member, University Calendar Committee

Member, DACA and Undocumented Taskforce

### **UNC Adams School of Dentistry**

Chair, Promotion and Tenure Advisory Committee (2023-current)

#### RESEARCH INTERESTS:

- Social and psychological impacts of chronic illness
- Social perceptions of facial differences and craniofacial conditions
- Stigmatization and HIV/AIDS
- The sociology of medicine and dentistry
- Service learning and reflection in dental and medical education
- Ethical issues in the conduct of research
- Community involvement in the guidance of research

### **CURRENT RESEARCH PROJECTS / GRANT APPLICATIONS:**

2022-present: Matthew Miller, Matthew Ridley, Ronald Strauss; <u>Psychological and Social Responses to Facial Paralysis</u>. Qualitative study of congenital and traumatic facial paralysis in young adults. Funded by UNC Craniofacial Center (Dr. Amelia Drake).

2022-present: Special Interest Project Grant Application, U.S. Centers for Disease Control and prevention (CDC); Project: <u>Understanding Family Perceptions and Preferences for Influenza and COVID-19 Vaccine Uptake among American Indians in Southeastern North Carolina</u>; Ronny Bell (Co-PI), Alice Ammerman (Core PI), Lindsey Haynes-Maslow; Alexandra Lightfoot, Melissa Gilkey and Ronald P. Strauss, co-investigators. SIP Grant Submitted via UNC Center for Health Promotion and Disease Prevention (HPDP), Feb. 2023.

2023-present: UNC Center for AIDS Research, CFAR Administrative Supplement; National Institute of Health. Project: <u>Stigma in the American South</u>: <u>Hearing the Voices of Community Members</u>; Dane Emmerling and Ronald P. Strauss (Co- P.I.'s), Alicia Gibbs, Jimmy Gibbs. Ronald Swanstrom, Center PI; Supplement submitted to NIH, March, 2023.

### **RESEARCH PRESENTATIONS (Numerous: available upon request)**

### **PUBLICATIONS**

Books and Chapters in Books

- 1. Strauss RP. Surgery, activism and esthetics: a sociological perspective on treating facial disfigurement. In: Psychological aspects of facial form, Craniofacial Growth Series Publication James A. McNamara, ed. Ann Arbor, Michigan; 1981.
- 2. Strauss RP, Goodman E. Dental and oral-facial aspects of Down Syndrome. In: Wexler MR, ed. Facial rehabilitation and Down Syndrome. Hadassah-Hebrew University Press Hebrew Edition; 1988.
- 3. Strauss RP. The social importance of facial appearance. In: Wexler MR, ed. Facial rehabilitation and Down Syndrome. Hadassah-Hebrew University Press (Hebrew Edition); 1988.
- 4. Strauss RP, Broder H. Social and psychological aspects of cleft lip and palate. In: Bardach J, Morris H, eds. Multidisciplinary management of cleft lip and palate. Philadelphia: W.B. Saunders Co. Harcourt Brace Jovanovich, Inc.; 1990:831-37.

#### **PUBLICATIONS**

Books and Chapters in Books (continued)

- 5. Strauss RP. Social, ethical, and legal issues in genetic screening, counseling, risk appraisal and the prevention of craniofacial abnormalities. In: Risk assessment in dentistry. Washington, D.C.: American Association of Dental Schools, 1990:282-87.
- 6. Strauss RP. Dealing with genetic and developmental risk in dentistry: a summary of the discussions of the craniofacial/dentofacial anomalies working group. In: Risk assessment in dentistry. Washington, D.C.: American Association of Dental Schools, 1990:309-11.
- 7. Mintzker Y, Strauss RP, Feuerstein RF. The determinants of performance and social roles. The proceedings of the fourth international Down Syndrome convention English. Jerusalem, Israel: Zack Publishing, 1990: 2-6.
- 8. Strauss RP, Mintzker Y. Expectations of persons with Down Syndrome: the determinants of performance and social roles. In: Chigier E, ed. Looking up at Down Syndrome. London: Freund Publ. Ltd; 1990:279-86.
- Strauss RP, Broder H. Social and psychological aspects of cleft lip and palate. In: Bardach J, Morri H, eds. Multidisciplinary management of cleft lip and palate. Philadelphia: W.B. Saunders Co. Harcourt Brace Jovanovich, Inc., 1990:831-37.
- 10. Strauss RP. The power of narrative: a North Carolina story and Learning the how-to's of dissemination from the community, North Carolina. In: Bor D, Chambers L, Dessau L, Larson T, Wold C, eds. Community health improvement through information and action. San Francisco: The Health of the Public Program Pew Charitable Trusts and The Robert Wood Johnson Foundation, 1995:17-18, 27-28.
- 11. Strauss RP. The treatment of children with major craniofacial deformities: ethical and health policy issues. In: Berkowitz S., ed. Cleft lip and palate treatment from birth through adolescence. San Diego: Singular Press; 1996:1-7.
- 12. Strauss RP and Ellis JHP. Comprehensive team management (Chapter 6). In: Turvey TA, Vig KWL, Fonseca RJ, eds. Facial clefts and craniosynostosis: principles and management. Philadelphia, PA: W.B. Saunders; 1996:130-42.
- 13. Strauss RP. Culture, quality of life and dental impact measurement: the Dental Impact Profile. Handbook and proceedings from the conference: assessing oral health outcomes measuring health status and quality of life. (June 13-14, 1996) In: Slade GD, ed. Measuring Oral Health and Quality of Life, 81-91; UNC-CH, 1997.
- 14. Strauss RP. The culture of medicine and medical practice. In: Henderson G, Strauss RP, King N, Estroff S, Churchill L, eds. Social Medicine Reader. Durham, NC: Duke University Press; 1997:205-209.
- 15. Henderson G, Strauss RP, King N, Estroff S, Churchill L, eds. The Social Medicine Reader. Durham, N.C.: Duke University Press; 1997: 518 pages.
- 16. Strauss RP. Social and psychological perspectives on cleft lip and palate. In: Bzoch KR, ed. Communicative disorders related to cleft lip and palate (fourth edition). Austin, TX: Pro. Ed Press; 1997:95-113.

#### **PUBLICATIONS**

Books and Chapters in Books (continued)

- 17. Strauss R. Ethical and social issues in the conduct of community-based HIV/AIDS research: a case study of community advisory board investigator relationships. In: King N, Henderson G, and Stein J, eds. Beyond Regulations: Ethics in Human Subjects Research. Chapel Hill, N.C.: University of North Carolina Press, 1999: 94-101.
- 18. Strauss Ronald P. "Ethical Issues in the Care of Children with Craniofacial Conditions." In: Wyszinski DF (ed). Cleft Lip and Palate From Origin to Treatment. Oxford University Press, 2002, 481-488.
- 19. Strauss Ronald P. "Developing a Cleft Palate or Craniofacial Team" In: Wyszinski DF (ed). Cleft Lip and Palate From Origin to Treatment. Oxford University Press, 2002, 293-303.
- 20. Strauss Ronald P. "Ethical Issues in the Care of Children with Craniofacial Conditions." In: Wyszinski DF (ed). Cleft Lip and Palate From Origin to Treatment. Oxford University Press, 2002, 481-488.
- 21. Strauss Ronald P. "Cleft Lip/Cleft Palate" in Macmillan Psychology Reference Series, Vol 1: Child Development (Salkind NJ, ed.), 2002, Macmillan Reference USA, New York, 86.
- 22. King, Nancy M.P.; Strauss, Ronald P.; Churchill, Larry R.; Estroff, Sue E.: Henderson, Gail E. and Oberlander, Jonathan, eds. <u>Patients, Doctors and Illness</u>; The Social Medicine Reader Volume One. Duke University Press (296 Pages), 2005.
- 23. Henderson, Gail E; Estroff, Sue E.; Churchill, Larry R.; King, Nancy M.P.; Oberlander, Jonathan; and Strauss, Ronald P., eds. <u>Social and Cultural Contributions to Health, Difference and Inequality</u>. The Social Medicine Reader Volume Two. Duke University Press (328 Pages), 2005.
- 24. Oberlander, Jonathan; Churchill, Larry R.; Estroff, Sue E.; Henderson, Gail E; King, Nancy M.P.; and Strauss, Ronald P., eds. <u>Health Policy, Markets and Medicine</u>. The Social Medicine Reader Volume Three. Duke University Press (296 Pages), 2005.
- 25. Strauss Ronald P. "Social and Psychological Perspectives on Cleft Lip and Palate." In: Bzoch, K (ed.) Communicative Disorders Related to Cleft Lip and Palate. Pro-Ed, Austin TX. Fifth Edition, (Chapter 10), 2005.
- 26. Strauss Ronald P., Stein Margot B. and Fenson Carla. Professional and Ethical Considerations in Reconstructive Surgery in Sarwer, Pruzinsky, Cash, Goldwyn, Persing and Whitaker. <u>Psychological Aspects of Plastic Surgery</u>. Lippincott Williams and Wilkins, Philadelphia, PA., 2006.
- 27. Strauss, Ronald P.; Zukerman, Joshua S.; Ramsey, Barry L. "Sociocultural Aspects of the care of Cleft Lip, Cleft Palate and Craniofacial Condition" In: Losee, Joseph E. and Kirschner, Richard E. Comprehensive Cleft Care. McGraw-Hill Professional, New York, NY, 2008.
- 28. Strauss, Ronald P. "Social, Ethical, and Health Policy Issues in the Care of Children with Major Craniofacial Conditions." <u>Cleft Lip and Palate Diagnosis and Management</u>. Third Edition. Berkowitz, S. (ed.). Springer-Verlag, Berlin Heidelberg, 2013, Chapter 49, Pages 955-965.
- 29. Watkins, Stephanie E., Meyer Robert E., Strauss Ronald P., Aylsworth Arthur S. "Classification, Epidemiology, and Genetics of Orofacial Clefts" In: Sitzman, Thomas, and Marcus Jeffrey (ed.). <u>Cleft</u> Lip and Palate: Current Surgical Management. Clinics in Plastic Surgery 2014:41(2), 149-163.

#### **PUBLICATIONS**

Books and Chapters in Books (continued)

- 30. Strauss Ronald P., Watkins Stephanie E., Ramsey Barry L. "The Power of Difference: Social and Cultural Issues associated with Cleft and Craniofacial Conditions": A Family Companion. Comprehensive Cleft Care. Editors; J Losee and R Kirschner. April 2015.
- 31. Strauss Ronald P., Watkins Stephanie E., Ramsey Barry L. "The Power of Difference: Social and Cultural Issues associated with Cleft and Craniofacial Conditions". Comprehensive Cleft Care. Editors; J Losee and R Kirschner. December 2015.
- 32. Oberlander Jonathan, Buchbinder Mara, Churchill Larry R., Estroff Sue E., King Nancy M.P., Saunders Barry F., Strauss Ronald P., Walker Rebecca L. "The Social Medicine Reader, Volume I, Third Edition: Ethics and Cultures of Biomedicine". Duke University Press. May 2019.
- 33. Oberlander Jonathan, Buchbinder Mara, Churchill Larry R., Estroff Sue E., King Nancy M.P., Saunders Barry F., Strauss Ronald P., Walker Rebecca L. "The Social Medicine Reader, Volume II, Third Edition: Differences and Inequalities". Duke University Press. May 2019.
- 34. Strauss Ronald P. "Cleft Lip and Palate: A Globalized Vision" in Fissuras Labiopalatinas / Cleft Lip and Palate: Advances in Diagnosis and Interdisciplinary Treatment." Ivy Trindade Suedam and Inge Elly Kiemle Trindade, eds. Santos Livraria, Sao Paulo, BR, 2023. (In press, 22 pages)

# PUBLICATIONS (\*peer reviewed) Journal Articles

- 1. \*Strauss RP. Sociocultural influences upon preventive health behavior and attitudes towards dentistry. Am J of Public Health 1976;66(4):375-77. PMCID: PMC1653271.
- 2. \*Myers RA, Turnbill CD, Strauss RP. Cleft lip and palate in North Carolina. NC Med J 1977;38(12):707-12.
- 3. \*Strauss RP, Claris SM, Lindahl RL, Parker P. Patients' attitudes towards quality assurance in dentistry. J Am Coll Dent 1980;47(2):101-109.
- 4. \*Strauss RP, Lindahl RL, Barksdale MB. A study of dentists' perceptions of a quality assurance project conducted in their private offices. J Qual Assur: QRB (Quality Review Bulletin) 1982;8(12).
- 5. \*Strauss RP, Lindahl RL, Barksdale MB. Patient response to participation in a quality review program conducted in private dental offices. J Am Dent Assoc 1982;106(2):185-88.
- 6. \*Strauss RP. Ethical and social concerns in facial surgical decision making. Plast Reconstr Surg 1983;72(5):727-30.
- 7. \*Strauss RP. Culture, rehabilitation and facial birth defects: international case studies. Cleft Palate J 1985;22(1):56-62.
- 8. \*Strauss RP, Broder H. Interdisciplinary team care: social and psychological aspects. Clinics in Plast Surg 1985;12(4):543-51.

- 9. \*Strauss RP, Hairfield WM, George MC. Disabled adults in sheltered employment: an assessment of dental needs and costs. Amer J of Public Health 1985;76(6):661-63. PMCID: PMC1646223.
- 10. \*Shareff H, Strauss RP. Behavioral influences on the feasibility of outpatient dental care for nursing home residents. Special Care in Dent 1985;5(6):270-73.
- 11. Strauss RP, Starr P. The self-help movement and cleft palate parent groups: history and rationale. Newsletter for parents and patients, American Cleft Palate Educational Foundation, Special Feature Article 1987;11(2):3-7.
- 12. \*Strauss RP. Genetic counseling in the cross cultural context: the case of highly observant Judaism. Patient Educ Counsel 1988;11:43-52.
- 13. \*Strauss RP. The patient with cancer: social and clinical perspectives for the dentist. Special Care in Dent May-June 1988;129-34.
- 14. \*Strauss RP, Mintzker Y, Feuerstein R, Wexler MR, Rand Y. Social perceptions of the effects of Down's Syndrome facial surgery: A school-based study of ratings by normal adolescents. Plast Reconstr Surg 1988;81(6):841-46.
- 15. \*Strauss RP, Broder H, Helms RW. Perceptions of appearance and speech in adolescent patients with cleft lip and palate and their parents. Cleft Palate J 1988;25(4):335-42.
- 16. \*Broder H, Strauss RP. Self-concept of early primary school children with visible or invisible defects. Cleft Palate J 1989;26(2):114-17.
- 17. \*Strauss RP. The state of what art? A commentary on social science and research into cleft lip and palate. Cleft Palate J 1989;26(2):150-51.
- 18. \*Strauss RP, Feuerstein R, Mintzker Y, Rand Y, Wexler MR. Ordinary faces?: Down Syndrome, facial surgery, active modification and social perceptions. Amer J Ment Retardation 1989;94:115-18.
- 19. \*Strauss RP. Psychosocial responses to oral and maxillofacial surgery for head and neck cancer. J Oral Maxillofac Surg 1989;47(4):343-48.
- 20. \*Strauss RP, Wexler MR, Mintzker Y. Commentary on Klaiman and Arndt (Facial reconstruction in Down Syndrome: perceptions of the results by parents and normal adolescents). Cleft Palate J 1989;26(3):190-92.
- 21. \*Strauss RP, Davis JU. Prenatal detection and fetal surgery of clefts and craniofacial abnormalities in humans: social and ethical issues. Cleft Palate J 1990:27(2).
- 22. \*Drake CW, Beck JD, Strauss RP. The accuracy of oral self-perceptions in a dentate older population. Special Care in Dentistry Jan-Feb 1990:16-20.
- 23. \*Strauss RP. Quasimodo and medicine: what role for the clinician in treating deformity? J Clin Ethics 1990;1(3):231-35.

- 24. \*Strauss RP. Culture, health care and birth defects in the United States. Cleft Palate J 1990;27(3):275-78.
- 25. \*Strauss RP. Editor's commentary on symposium on treatment and maltreatment of birth defects across culture. Cleft Palate J 1990;27(3):308-10.
- 26. \*Broder HL, Strauss RP. Psychosocial problems and referrals among oral-facial team patients. J Rehabilitation 1991;57(1):31-36.
- 27. \*Zapatero DG, Strauss RP. Faculty and student perceptions of absenteeism. J Dent Educ 1991;54(8):527-29.
- 28. \*Strauss RP, Broder H. Directions and issues in psychosocial research and methods as applied to cleft lip and palate and craniofacial anomalies. Cleft Palate J 1991;28(2):1-7.
- 29. \*Strauss RP, Corless IB, Luckey JW, van der Horst CM, Dennis BH. Cognitive and attitudinal impacts of a university AIDS course: interdisciplinary education as a public health intervention. Am J Public Health 1992;82(4):569-72. PMCID: PMC1694118.
- 30. \*Broder H, Strauss RP, Smith F. Habilitation of patients with clefts: parent and child ratings of satisfaction with appearance and speech. Cleft Palate Craniofacial J 1992;29(3):262-67.
- 31. \*Sharp MC, Strauss RP. Communicating medical bad news: parent experiences and preferences. J Pediatr 1992;121(4):539-46.
- 32. \*Strauss RP. Ethical and health policy issues in the treatment of children with major craniofacial deformities. Cleft Palate Craniofacial J 1992;29(6):585-90.
- 33. \*Strauss RP, Hunt RJ. Understanding the value of teeth to older adults: influences on the quality of life. J Amer Dent Assoc 1993;124(Jan):105-110.
- 34. \*Strauss RP, Resnick SD. Pulsed dye laser therapy for Port Wine Stains in children: psychosocial and ethical issues. J Pediatr 1993;122(4):505-10.
- 35. \*Strauss RP, Broder HB. Children with cleft lip/palate and mental retardation: a subpopulation of cleft-craniofacial team patients. Cleft Palate Craniofacial J 1993;30(6):1-9.
- 36. \*Strauss RP. Health policy and craniofacial care: issues in resource allocation. Cleft Palate Craniofacial J 1994;31(1):78-80.
- 37. \*Galanos AN, Strauss RP, Pieper CF. Sociodemographic correlates of health beliefs among Black and White community dwelling elderly. Internat J Aging and Human Devel 1994;38(4):277-88.
- 38. \*Broder HL, Smith FB, Strauss RP. Effects of visible and invisible orofacial defects on self-perception and adjustment across developmental eras and gender. Cleft Palate Craniofacial J.1994;31(6):429-36.
- 39. \*Strauss RP, Sharp MC, Lorch SC, Kachalia B. Physicians and the Communication of "Bad News": Parent Experiences of Being Informed of their Child's Cleft Lip and/or Palate. Pediatrics, 96(1): 1-7, 1995.

- 40. \*Strauss RP. Evolving Across Disciplines. Cleft Palate-Craniofacial Journal, 32(4): 1-2, 1995.
- 41. \*Strauss RP. Experiencing Clinical Ethical Dilemmas: Cases of Ethical Decision-Making in the Care of Children with Major Craniofacial Deformities. Cleft Palate-Craniofacial Journal, 32(6): 494, 1995.
- 42. \*Strauss RP. Resource Allocation, Health Policy and Rationing Craniofacial Care. Cleft Palate-Craniofacial Journal, 32(6): 515-519, 1995.
- 43. \*Hunt RJ, Slade GD, Strauss RP. Differences between Racial Groups in the Impact of Oral Disorders among Older Adults in North Carolina. J. Public Health Dentistry 55(4): 205-209, 1995.
- 44. \*Strauss, RP. Culture, dental professionals and oral health values in multicultural societies: Measuring cultural factors in geriatric oral health research and education. Gerodontology.13(2), 1996: 82-89.
- 45. \*Slade GD, Spencer AJ, Locker D, Hunt RJ, Strauss RP, Beck JD. Variations in the Social Impact of Oral Conditions among Older Adults in South Australia, Ontario, and North Carolina. J. Dental Research 75(7), 1439-1450, 1996.
- 46. \*Elter JR, Strauss RP, Beck JD. Assessing dental anxiety, dental care use and oral status in older adults. J Am Dent Assoc 1997;128(May):591-597.46.
- 47. \*LL Patton, RG McKaig, RP Strauss, JJ Eron. Oral manifestations of HIV in southeast USA population. Oral Disease 1998;4:164-169.
- 48. \*Strauss, RP. Orthodontists' views of justification for the cost of orthognathic surgery. Journal of Oral Maxillofacial Surgery. 56(3), 1998: 294-296.
- 49. \*Slade Gary D, Strauss Ronald P, Atchison Kathryn A, Kressin Nancy R, Locker David, Reisine Susan T. Conference summary: assessing oral health outcomes--measuring health status and quality of life. Community Dental Health. 1998;15(1):3-7.
- 50. \*Strauss Ronald P and the ACPA Team Standards Committee. Cleft Palate and Craniofacial Teams in the United States and Canada: A National Survey of Team Organization and Standards of Care. Cleft Palate-Craniofacial Journal. 1998;35(6):473-80.
- 51. \*McKaig Rosemary G, Thomas James C, Patton Lauren L, Strauss Ronald P, Slade Gary D, Beck James D. Prevalence of HIV-associated periodontitis and chronic periodontitis in a southeastern US study population. J Public Health Dent 1998; 58:294-300.
- 52. \*Strauss Ronald P. The Organization and Delivery of Craniofacial Health Services: The State of the Art. Cleft Palate-Craniofacial J 1999;36(2):189-94.
- 53. \*Patton Lauren L, McKaig Rosemary G, Eron Joseph J, Lawrence Herenia P and Strauss Ronald P. Oral Hairy Leukoplakia and Oral Candidiasis as predictors of HIV Viral Load. AIDS. 1999;13(15): 2174-6.
- 54. \*Lieff Susan, Olshan Andrew F, Werler Martha, Strauss Ronald P, et al. Maternal Cigarette Smoking During Pregnancy and Risk of Oral Clefts in Newborns. American J. of Epidemiology 1999;150:683-94.

- 55. \*Eiserman W, Strauss RP. Commentary on Early Prenatal Diagnosis and the Decision-Making Process. Cleft Palate-Craniofacial J. 1999;36(6):542-5.
- 56. \*Patton Lauren L, McKaig Rosemary G, Strauss Ronald P, Rogers Dawn, Eron Joseph J. Changing prevalence of oral manifestations of Human Immunodeficiency Virus in the era of Protease Inhibitor therapy. Oral Surgery, Oral Medicine, Oral Pathology 2000;89(3):299-304.
- 57. \*Sengupta Sohini , Strauss Ronald P, Quinn Sandra , DeVellis Robert , DeVellis Brenda , Ware William B. Factors affecting African American Participation in AIDS Research. Journal of Acquired Immune Deficiency Syndromes. 2000: 24(3):275-84.
- 58. \*McKaig RG, Patton LL, Thomas JC, Strauss RP, Slade GD, Beck JD. Factors associated with Periodontitis in an HIV-infected southeast USA study. Oral Diseases. 2000 May; 6(3): 158-65.
- 59. \*Strauss Ronald P. Only Skin Deep: Health, Resilience and Craniofacial Care. Cleft Palate-Craniofacial Journal. 2001; 38(3): 226-230.
- 60. \*Broder HL, Smith FB, Strauss RP. Developing a behavior rating scale for comparing teachers' ratings of children with and without craniofacial anomalies. Cleft Palate Craniofacial Journal. 2001 Nov; 38(6): 560-5.
- 61. \*Strauss Ronald P, Sengupta Sohini, Kegeles Susan, McLellan Elizabeth, Metzger David, Eyre Stephen, Khanani Fauzia, Emrick Catherine B, MacQueen Kate M. Willingness to Volunteer in Future Preventive HIV Vaccine Trials: Issues and Perspectives from Three U.S. Communities. Journal of Acquired Immune Deficiency Syndromes, 2001, 26:63-71.
- 62. \*MacQueen Kate M, McLellan Elizabeth , Metzger David S, Kegeles Susan, Strauss Ronald P, Scotti Roseann, Blanchard Lynn, Trotter Robert T. What is Community? An Evidence-based Definition for Participatory Public Health. Am. J. Public Health, 2001,91:1929-1938. PMCID: PMC1446907.
- 63. \*Strauss Ronald P, Sengupta Sohini, Quinn Sandra C, Goeppinger Jean, Spaulding Cora, Kegeles Susan M, and Millett Gregory. The Role of Community Advisory Boards: Involving Communities in the Informed Consent Process. Am. J. Public Health, 2001,91: 1938-1943. PMCID: PMC1446908.
- 64. \*Strauss Ronald P. Beyond Easy Answers: Prenatal Diagnosis and Counseling during Pregnancy. Cleft Palate-Craniofacial Journal. 2002: 30(2) 164-168.
- 65. \*Patton Lauren L, Santos Vladimir A, McKaig Rosemary G, Shugars Diane C, Strauss Ronald P. Education in HIV Risk Screening, Counseling, Testing and Referral: Survey of US Dental Schools. J. of Dental Education. 2002: 66(10): 1169-1177.
- 66. \*Patton Lauren L, Strauss Ronald P, McKaig Rosemary G, Porter Dawn R, Eron Joseph J. Perceived oral health status, unmet needs, and barriers to dental care among HIV/AIDS patients in a North Carolina cohort: Impacts of race. J. Public Health Dentistry. 2003 63(2) 86-91.
- 67. \*Mofidi Mahyar, Strauss Ronald P, Pitner Leslie L, Sandler Eugene S. Dental Students' Reflections on their Community-Based Experiences: The Use of Critical Incidents. J. of Dental Education. 2003: 67(5): 515-523.

- 68. \*Patton LL, Ashe TE, Elter JR, Southerland JH, Strauss RP. Self-assessment of Training to Perform Oral Cancer Prevention and Detection: A Comparison of Provider Groups. Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and Endodontics. 2004; 96 (4).
- 69. \*Patton LL, Agans R, Elter JR, Southerland JH, Strauss RP, Kalsbeek WD. Oral Cancer Knowledge and Examination Experiences Among North Carolina Adults. Journal of Public Health Dentistry. 2004; 64(3):173-180.
- 70. \*Patton Lauren L, Elter John R, Southerland Janet H, Strauss Ronald P, Mumford Rick. Knowledge of Oral Cancer Risk Factors and Diagnostic Concepts among North Carolina Dentistry. Oral Surgery, Oral Medicine and Oral Pathology. 2004: 95(4).
- 71. \*Sengupta S, Strauss RP, Corbie-Smith G, Thrasher A. What can the elderly do to protect themselves from the flu in addition to getting a flu vaccination? Am J Public Health. 2004; 94(6):905. PMCID: PMC1448353.
- 72. \*Sengupta S, Strauss RP, Corbie-Smith G, Thrasher A. African American elders' perceptions of the influenza vaccine in Durham, North Carolina. NC Med J. 2004; 65(4):194-9.
- 73. \*Patton LL, Garner JC, Southerland JH, Elter JR, Strauss RP. Patient factors associated with oral and pharyngeal cancer diagnosis via dental practice compared to medical practice. Oral Surg Oral Med Oral Pathol Oral Radiol Endod 2005.
- 74. \*Elter JR, Patton LL, Strauss RP. Incidence rates and trends for oral and pharyngeal cancer in North Carolina: 1990-1999. Oral Oncol. 41(50):470-9, 2005.
- 75. \*Strauss RP, Fenson C. Experiencing the "good life": Literary views of craniofacial conditions and quality of life. Cleft Palate Craniofac J. 42:14-18, 2005.
- 76. \*Rangel M, Schoenbach V, Weigle KA, Hogan VK, Strauss RP, Bangdiwal SI. Racial and ethnic disparities in influenza vaccination among elderly adults. J. Gen. Int. Med.20(5), 426-431, 2005. PMCID: PMC1490119.
- 77. \*Patton L, Elter J, Southerland J, Strauss R. Knowledge about Oral Cancer risk factors and early detection technologies among North Carolina dentists: Implication for improved diagnosis and referral. JADA, 136, May, 602-610, 2005.
- 78. \*Ashe TE, Elter JR, Southerland JH, Strauss RP, Patton LL. North Carolina Dental Hygienists' Assessment of Patients' Tobacco and Alcohol Use. J. of Dental Hygiene, 79(2),1-11, 2005.
- 79. \*Coffield KD, Phillips C, Brady M, Roberts MW, Strauss RP, Wright JT. The psychosocial impact of developmental dental defects in people with hereditary amelogenesis imperfecta. JADA. 2005 May, 136(5) 620-630.
- 80. \*Stephenson BL, Wohl DA, McKaig R, Colin CE, Shain L, Adamian M, Emrick C, Strauss RP, Fogel C, Kaplan AH. Sexual behaviors of HIV-seropositive men and women following release from prison. International J. of STD and AIDS. 17(2):103-108, 2006.

- 81. \*Sengupta S, Pungrassami P, Balthip Q, Strauss R, Kasetjaroen Y, Chongsuvivatwong W, Van Rie A. Social Impact of tuberculosis in southern Thailand: views from patients, care providers and the community. International Journal of Tuberculosis and Lung Disease, 10(9): 1-5, 2006.
- 82. \*Patton LL, Ashe TE, Elter JR, Southerland JH and Strauss RP. Adequacy of training in oral cancer prevention and screening as self-assessed by physicians, nurse practitioners and dental health professionals. Oral Surg Oral Med Oral Path Oral Radiol Endod 2006: 102(6): 758-64.
- 83. \*Ashe TE, Elter JR, Southerland JH, Strauss RP, and Patton LL. North Carolina dental hygienists' oral cancer knowledge and opinions: implications for education. J. Cancer Educ. 2006: 21(3): 151-6.
- 84. \*Kegeles SM, Johnson MO, Strauss RP, Ralston B, Hays RB, Metzger DS, McLellan-Lemal E, MacQueen KM. How should HIV vaccine efficacy trails be conducted? Diverse U.S. communities speak out. AIDS Educ Prev. 2006 Dec; 18(6): 560-72.
- 85. \*Bigelow C, Patton LL, Strauss RP, Wilder RS. North Carolina dental hygienists' views on Oral Cancer control. J. Dent Hyg. 2007 Fall; 81(4): 83.
- 86. \*Patrick DL, Topolski TD, Edwards TC, Aspinall CL, Kapp-Simon KA, Rumsey NJ, Strauss RP, Thomas CR. Measuring the quality of life of youth with facial differences. Cleft Palate Craniofac. J. 2007 Sep; 44(5): 538-47.
- 87. \*Strauss RP, Ramsey BL, Edwards TC, Topolski TD, Kapp-Simon KA, Thomas CR, Fenson C, Patrick DL. Stigma experiences in youth with facial differences: a multi-site study of adolescents and their mothers. Orthod Craniofac Res 2007 May; 10(2):96-103.
- 88. \*Van Rie A, Sengupta S, Pungrassami P, Balthip Q, Choonuan S, Kasetjaroen Y, Strauss RP, Chongsuvivatwong V. Measuring stigma associated with tuberculosis and HIV/AIDS in southern Thailand: exploratory and confirmatory factor analyses of two new scales. Tropical Medicine and International Health. 2008 13(1):21-30.
- 89. \*Hewlett ER, Andersen RM, Atchison KA, Strauss RP. The Pipeline program at the University of North Carolina at Chapel Hill School of Dentistry. J Dental Education. 2009 Feb; 73 (2 Suppl):S135-45; discussion S145-7.
- 90. \*McCoy SI, Eron JJ, Kuruc JD, Strauss RP, Macdonald PD, Fiscus SA, Barnhart J, Pilcher CD, Leone PA, Miller WC. Sexually Transmitted Infections Among Patients With Acute HIV in North Carolina. Sexually Transmitted Diseases. 2009 Jun;36(6):372-4. PMCID: PMC2708082. NIHMS ID: NIHMS109399.
- 91. \*Strauss RP and Cassell CH. Critical Issues in Craniofacial Care: Quality of Life, Costs of Care, and Implications of Prenatal Diagnosis (Revisiting the Surgeon General's Report) Academic Pediatrics, 2009 Nov-Dec; 9(6): 427-32.
- 92. \*McCoy SI, Strauss RP, Macdonald PD, Leone PA, Eron JJ, Miller WC. Social Support and delays seeking Care after HIV Diagnosis, North Carolina 2000-2006. AIDS Care, 2009 Sept; 21(9): 1148-56. PMCID: PMC3529165. NIHMS ID: NIHMS426336.

- 93. \*McCoy SI, Miller WC, Macdonald PD, Hurt CB, Leone PA, Eron JJ, Strauss RP. Barriers and facilitators to HIV Testing and Linkage to Primary Care: Narratives of People with Advanced HIV in the Southeast. AIDS Care, 2009 Oct; 21(10): 1313-20. PMCID: PMC3509799. NIHMS ID: NIHMS420057.
- 94. \*Sengupta S, Strauss RP, Miles M, Roman-Isler M, Banks B, Corbie-Smith G. A Conceptual Model Exploring the Relationship between HIV Stigma and Implementing HIV Clinical Trials in Rural Communities of North Carolina. NC Med J, 2010 March/April; 71(2): 113-122. PMCID: PMC3037544. NIHMS ID: NIHMS269092.
- 95. Pungrassami R, Kipp AM, Stewart PW, Chongsuvivatwong V, Strauss RP, Van Rie A. Tuberculosis and AIDS Stigma among patients who delay seeking care for tuberculosis symptoms. Int. J. Tuberc Lung Dis. 2010 Feb; 14(2): 181-187. PMCID: PMC2875178. NIHMS ID: NIHMS172465.
- 96. \*Strauss RP, Stein MB, Edwards J, Nies KC. Community-Based Dental Educational Impacts on Students. Journal of Dental Education, 2010 Oct;74(10 Suppl):S42-55. PMID: 20930226
- 97. \*Sengupta S, Lo B, Strauss RP, Eron J, Gifford AL. How researchers define vulnerable populations in HIV/AIDS clinical trials. AIDS Behav. 2010 Dec;14(6):1313-9. PMCID: PMC2975789. NIHMS ID: NIHMS233107.
- 98. \*Wells PL, Caplan DJ, Strauss RP, Bell D, George M.An oral health survey of the Lumbee tribe in southeastern North Carolina. J Dent Hyg. 2010;84(3):137-44. Epub 2010 Jul 5.
- 99. \*Strauss RP, van Aalst JA, Fox LM, Stein M, Cassell CH. Flood, Disaster and Turmoil: Social Issues in Cleft and Craniofacial Care and Crisis Relief. Cleft Palate Craniofac J. 2011 Nov; 48(6):750-6.
- 100. \*van Aalst JA, Strauss RP, Fox LM, Cassell CH, Stein M, Alexander ME. Natural Disaster and Crisis: Lessons Learned about Cleft and Craniofacial Care from Hurricane Katrina and the West Bank. Cleft Palate Craniofac J. 2011 Nov; 48(6):741-9.
- 101.\*Muula, AS, Thomas JC, Pettifor AE, Strauss RP, Suchindran CM, Meshnick SR. Religion, Condom Use Acceptability and Use within Marriage among Rural Women in Malawi. World Health and Population. 2011 12(4) 1-13.
- 102.\*Sengupta S, Lo B, Strauss RP, Eron J, Gifford AL. Pilot study demonstrating effectiveness of targeted education to improve informed consent understanding in AIDS clinical trials. AIDS Care. 2011 Nov;23(11):1382-91. PMCID: PMC3205427. NIHMS ID: NIHMS290628.
- 103. \*Kipp AM, Pungrassami P, Stewart PW, Chongsuvivatwong V, Strauss RP, Van Rie A. Study of tuberculosis and AIDS stigma as barriers to tuberculosis treatment adherence using validated stigma scales. Int J Tuberc Lung Dis. 2011 Nov;15(11):1540-5, i.
- 104.\*Kipp AM, Pungrassami P, Nilmanat K, Sengupta S, Poole C, Strauss RP, Chongsuvivatwong V, Van Rie A. Socio-demographic and AIDS-related factors associated with tuberculosis stigma in southern Thailand: a quantitative, cross-sectional study of stigma among patients with TB and healthy community members. BMC Public Health. 2011 Aug 30;11:675. PMCID: PMC3223813.

- 105. \*Cassell CH, Mendez DD, Strauss RP. Maternal perspectives: qualitative responses about perceived barriers to care among children with orofacial clefts in north Carolina. Cleft Palate Craniofac J. 2012 May;49(3):262-9.
- 106. Cassell CH, Krohmer A, Mendez DD, Lee KA, Strauss RP, Meyer RE. Factors associated with distance and time traveled to cleft and craniofacial care. Birth Defects Res A Clin Mol Teratol. 2013 Oct;97(10):685-95.
- 107. Watkins SE, Meyer RE, Strauss RP, Aylsworth AS. Classification, epidemiology, and genetics of orofacial clefts. Clin Plast Surg. 2014 Apr;41(2):149-63.
- 108. Cassell CH, Strassle P, Mendez DD, Lee KA, Krohmer A, Meyer RE, Strauss RP. Barriers to care for children with orofacial clefts in North Carolina. Birth Defects Res A Clin Mol Teratol. 2014 Nov;100(11):837-47.
- 109. Knight J, Cassell CH, Meyer RE, Strauss RP. Academic outcomes of children with isolated clefts compared with children without a major birth defect. Cleft Palate Craniofacail J. 2015 May;52(3):259-68.
- 110. Kapp-Simon KA, Edwards T, Ruta C, Bellucci CC, Aspirnall CL, Strauss RP, Topolski TD, Rumsey NJ, Patrick DL. Shared Surgical Decision Making and Youth Resilience Correlates of Satisfaction With Clinical Outcomes. J Craniofac Surg. 2015 Jul;26(5):1574-80.
- 111. Aylsworth AS, Allori AC, Pimenta LA, Marcus JR, Harmsen KG, Watkins SE, Ramsey BL, Strauss RP, Meyer RE. Issues involved in the phenotypic classification of orofacial clefts ascertained through a state birth defects registry for the North Carolina Cleft Outcomes Study. Birth Defects Res A Clin Mol Teratol. 2015 Nov;103(11):899-903.
- 112. Allori AC, Pien IJ, Sobol DL, Carlson AR, Watkins SE, Aylsworth AS, Meyer RE, Pimenta LA, Strauss RP, Marcus JR. Long-Term Clinical and Holistic Outcomes in Children with Cleft Lip and/or Palate: A Multidisciplinary, Mixed-Methods Approach. J American College of Surgeons. 2015;221(4).
- 113. Pien IJ, Sobol DL, Carlson AR, Allori AC, Watkins SE, Aylsworth AS, Meyer RE, Pimenta LA, Strauss RP, Ramsey BL, Marcus JR. Long-Term Clinical and Holistic Outcomes in Children with Cleft Lip and/or Palate: A Multidisciplinary, Mixed-Methods Approach. J Plastic & Reconstructive Surgery. 2015 Oct;136(4S).
- 114. Sobol DL, Allori AC, Carlson AR, Pien IJ, Watkins SE, Aylsworth AS, Meyer RE, Pimenta LA, Strauss RP, Ramsey BL, Raynor E, Marcus JR. Nasal Airway Dysfunction in Children with Cleft Lip and Cleft Palate: Results of a Cross-Sectional Population-Based Study, with Anatomical and Surgical Considerations. 2016 Dec;138(6).
- 115. Glener AD, Allori AC, Shammas RL, Carlson AR, Pien IJ, Aylsworth AS, Meyer RE, Pimenta LA, Strauss RP, Watkins SE, Marcus JR. A Population-Based Exploration of the Social Implications Associated with Cleft Lip and/or Palate. J Plastic & Reconstructive Surgery. 2017 Jun;5(6).
- 116. Watkins SE, Meyer RE, Aylsworth AS, Marcus JR, Allori AC, Pimenta LA, Lipinski RJ, Strauss RP. Academic Achievement Among Children with Nonsyndromic Orofacial Clefts: A Population-Based Study. The Cleft Palate Craniofacial J. 2018 Jan;55(1).

117. Watkins SE, Allori AC, Meyer RE, Aylsworth AS, Marcus JR, Strauss RP. Special education use in elementary schools by children with nonsyndromic orofacial clefts. Birth Defects Research. 2019 Feb:142(3).

#### Other Publications/Products:

### **Brochure**

Strauss RP and Project LinCS: What Questions Should You Ask About Research Studies. Center for Disease Control and Prevention Clearinghouse. 10,000 copies, 1st Edition, 1998. Translated into 16 languages by CDC.

### Video

Project LinCS: <u>We all have our Reasons</u>, C.D.C. and the University of Pennsylvania, 29 minutes, national distribution, 1997.

## Surgeon General's Report on Oral Health

Author/contributor to 3 Sections of Report (Craniofacial Conditions, Aesthetics/Appearance and Cultural Influences on oral health), 2000.

## Other Publications/Products: (continued)

## Monograph

Lindahl RL, Strauss RP, Gillings DB, Carter MB, Claris SM. <u>A comparison of two quality review systems</u>, <u>patient perceptions of quality and provider attitudes towards quality</u>. A monograph. Chapel Hill, N.C., The W.K. Kellogg Foundation and the American Fund for Dental Health, 1981.

## **Research Reports**

Strauss RP, Lindahl RL, Carter M. <u>Patient response to participation in a quality assurance project conducted in private dental offices</u>. Report to the W.K. Kellogg Foundation and the American Fund for Dental Health, March, 1980.

Strauss RP, Lindahl RL, Carter, M. <u>Professionalism and scrutiny: a study of dentists' perceptions of quality review in their offices.</u> Report to the W.K. Kellogg Foundation and the American Fund for Dental Health, April, 1980.

## **GRANTS AND CONTRACTS**

1977-1980	Investigator: A comparison of two quality review systems, patient perceptions of quality and consumer and provider attitudes towards quality (with Dr. Roy Lindahl); funded: National Quality Assurance Program, American Fund for Dental Health and W.K. Kellogg Foundation: \$137,000, 10% effort)
1978-1979	Project Coordinator: Health Promotion - Addressing barriers to dental care; a UNC Health Services Research Center - Children's Television Workshop project: \$5,000 Center grant, 5% effort)
1985-1988	Investigator: A Paradigmatic Service Oriented Program for the Promotion of Cognitive Development and Social Integration of Down's Syndrome Children and Adults. The Hasbro Foundation, New York City. Grant to the Hadassah-Wizo-Canada Research Institute, Jerusalem, Israel (\$405,300 grant, 50% effort in 1985, 5% in 1987, 1988)
1987-1992	Investigator: Piedmont 65+ Dental Health Study #1 (J. Beck and R. Hunt, P.I.) National Institute of Dental Research RO1, Project Sociologist. (\$1,527,700, 5 years, 5% effort in 1989, 15% effort in 1987-1988)
1987-1992	Faculty Participant: Pew Foundation / Rockefeller Foundation Health of the Public Grant for faculty development (\$1,199,754, 5 years, 5% effort)
1989-1991	Principal Investigator: Psychosocial Responses to Cleft Lip and Palate; 1 RO1 DE 08135-01A1 (N.I.D.R.), Funded 1-1-89. Co-Investigators: H. Broder, R. Helms, K. Tulloch.( \$329,533, 2 years, 20% effort)
1991-1994	Investigator: The Social Impact of Oral Conditions in Elderly Populations (Subcontract); P.I.: A.J. Spencer, Subcontract P.I.: R.J. Hunt (NIDR grant R01-DE09588, \$134,966; 3% effort, 2 years)
1992-1995	Investigator/Sociologist-Dentist: Intergenerational Epidemiologic Study of Periodontitis; P.I.: J. Weintraub; (NIDR grant 1 R01 DE09856-01A1, \$1,869,625, 10% effort, 3 years)
1993-1995	Investigator/Sociologist-Dentist: Piedmont 65+ Dental Health Study #2 (J. Beck) National Institute of Dental Research RO1 DE08060-01. (\$1,541,408, 10% effort, 2 years)
1993-1998	Project Leader: Doctoral and Post-Doctoral Traineeships in Health Promotion and Disease Prevention Research, CDC Prevention Center.; P.I.: Alan W. Cross (Centers for Disease Control U48/CCU409660-01). (\$5,052,305, 2% effort, 5 years)
1993-1997	Principal Investigator: The Health of the Public Grant. Robert Wood Johnson Foundation and the Pew Charitable Trust (\$200,000, 3 years, 7% effort)
1994-1999	Investigator/Sociologist: HIV, Ethnicity and Oral Disease in the Southeast. L. Patton, P.I. (\$350,000, 5 years, 3% effort)

## **GRANTS AND CONTRACTS** (continued)

1994-1998	Principal Investigator: R. Strauss: Community and Ethnicity: Impacts on HIV Preventive Research.; C.D.C. Special Interest Project; (\$164,000, 4 years, 10% effort)
1995-1996	Co-Principal Investigator (Gary Slade, P.I.), "Sociodental Indicators of Oral Health Outcomes," Agency for Health Policy and Research and National Institute of Dental Research Conference Grant (\$50,000)
1995-1998	Project Leader, UNC School of Dentistry. Health Professions Schools in Service to the Nation. Pew Health Professions Commission sponsored by the Pew Charitable Trusts, the Corporation for National and Community Service's Learn and Serve America: Higher Education Program, and the Bureau of Health Professions. (Edward Brooks, Program Director) (\$70,000, 3 years, 5% effort)
1996-1998	Principal Investigator: R. Strauss: Project LinCS: Scientist Substudy, C.D.C. Special Interest Project; (\$8,100, 2 years, 5% effort)
1997- 1998	Investigator (Patrick Flood, P.I.): Development of a Center for Oral Inflammatory Disorders; (NIDR grant P20 DE12374-01, \$100,000, 5% effort, 1 year)
1998-2001	Core Director and Investigator (R. Swanstrom P.I.) Center for AIDS Research, P30 to NICHD.(20% effort as Lead Social Scientist in Behavioral and Social Science Core).
1998-1999	Co-Investigator (E. Sandler P.I.), "Childhood Oral Health Promotion in Preschool and Head Start Centers," UNC Health Affairs Service Learning Course Development Grant (\$8,000)
1998-2002	Co-Investigator (Philips, P.I.), Registry of Craniofacial Treatment Outcomes (NIDR grant 1 R01 DE12514-01, \$2,366,518, 0-10% effort, 4 years)
1999-2004	Co-Investigator (P. Flood P.I.), Comprehensive Oral Health Research Centers of Discovery, NIDCR; \$2,130,390, 5% effort, 5 years
1999-2004	Principal Investigator, Oral Health Works (RO1) Comprehensive Oral Health Research Centers of Discovery Project 15, NIDCR; \$2,130,390, 5% effort, 5 years

## **GRANT SUPPORT (in detail since 2000, Non-Active)**

R21DE144113-02 (L. Patton, PI)

09/1/2001-08/31/2004

NIDCR

\$100,000

North Carolina Needs Assessment for Oral Cancer Control

The major goal of this project is to explore NC oral and pharyngeal cancer (OPC) epidemiology, public and health care provider knowledge regarding risks, signs and symptoms of OPC, document oral cancer screening examination practices, and work with the NCDHHS to propose a State-wide intervention to improve OPC mortality.

RO1-DE13546-03 (D. Patrick, U Wash. PI)/(Strauss R, NC Site PI)

04/01/2002-03/31/2005

NIH/NIDCR

\$192,461 (UNC Direct)

Quality of Life among Youth with Craniofacial Conditions

This project will study quality of life among adolescents (ages 11-18) and their parents with craniofacial conditions and acquired facial differences, such as burns. It is a five site research project that is

Dental Pipeline Grant (RP Strauss, PI)

09/01/2002-08/30/2008

Robert Wood Johnson Foundation

\$1,350,000 (Direct)

Project will enhance community-based dental education at UNC-CH and will help attract a more diverse student body to the School of Dentistry.

U50/CCU422096 (Olshan)

09/01/2002-08/31/2009

CDC

\$718,855 (supplement \$109,883)

North Carolina Center for Birth Defects Research & Prevention (A Parent Perspective on Cleft & Craniofacial Care Outcomes and Quality of Life in North Carolina)

The goal of this study is to conduct birth defect ascertainment in North Carolina collaborate in national birth defect case control study and initiate North Carolina study of birth defect ecology and study. This supplement will review the parent's perception of youth (age 5-11 years) with and without cleft/craniofacial conditions in North Carolina.

Award, (RP Strauss, PI)

11/2002-11/2006

Kellogg Foundation & ADEA

\$100,000 (Direct only)

W.K. Kellogg Foundation and American Dental Education Association, Access to Dental Careers The purpose of this grant is to increase under-represented minority recruitment and enrollment at the UNC School of Dentistry.

R21 TW006347-01 (Van Rie, Annelies, PI)

07/01/2003 - 06/30/2006

Social Stigma of the New TB

\$379,625 Total

The purpose of this study to exam the relationship between TB and HIV in a multiethnic population in southern Thailand. Gender, faith, and social stigma will be studied for how they interrelate in the lives of persons living with HIV and TB.

RO1-DE (Patrick D, U Wash. PI)/(Strauss R, NC Site PI)

06/01/2004-05/30/2007

NIH/NIDCR

Stigma and Quality of Life of Youth With Facial Differences

This project will study stigma among adolescents (ages 11-18) and their parents with craniofacial conditions and acquired facial differences. It is a three site research project that is cross-cultural.

### GRANT SUPPORT (in detail since 2000, Non-Active) continued

U48-DP000059 (Ammerman)

09/30/2004-09/29/2009

CDC

\$421,423 (Core)

UNC Center for Health Promotion and Disease Prevention

HPDP is a research center focusing on population health issues, is committed to improving the health of the people of North Carolina and the southeast through interdisciplinary research, teaching and public service. Particular emphasis is paid to the needs of vulnerable and disadvantaged populations.

1 R01 MH069989-01A2 (Golin)

08/01/2005-07/31/2009

NIH/NIMH

\$1.800.452

Promoting Safer Behavior among HIV-infected Viremic Patients.

This is a randomized controlled trial of a motivational interviewing-based intervention to enhance safer sexual behaviors of people living with HIV compared with those receiving a nutritional program.

56550 (Strauss)

06/01/2006-06/30/2007

Robert Wood Johnson Foundation

\$49,988

Academic Support for Rural, Low-Income & Minority Students Interested in the Health Professions This project conducts a formal curriculum review of the Medical Education Development Program (MED), provides a dedicated summer faculty instructor, to strengthen the tracking of student outcomes over time.

1R01NR010204-01A2 (Corbie-Smith)

09/18/2006-06/30/2012

NIH/NINR

\$300,801

Project EAST: Increasing Access to HIV Trials for Rural Minorities, NIH/NINR

This study seeks to gain a better understanding of the individual and community influences on research participation in HIV clinical trials which will result in innovative, theory based, culturally responsive interventions to increase minority representation.

Role: Co-Investigator

### 1 R24 HD056670-01 (Henderson, PI)

08/01/2007-07/31/2012

Partnership for Social Science Research on HIV/AIDS in China, NHI NICHD

The capacity building program creates an integrated, efficient, and sustainable model of collaboration between social scientists at Peoples (Renmin) University and public health/medical researchers at the China CDC National Center for AIDS Prevention and Control, and the Nanjing National Center for STD Prevention and Control.

Role: Co-Investigator

### 1R01NR011232-01A1 (Strauss, PI)

09/11/2008-06/30/2013

A Partnership Initiative for HIV Prevention Trials, NIH/NINR

The research addresses a critical question for the future success of vaccine, microbicide, preexposure prophylaxis (PREP) and other emerging HIV prevention technologies in the United States: How can we ensure that the community support and program capacity to evaluate and deliver new HIV prevention technologies are available where they are most needed in the United States? Role: PI UNC site (LINCS2 Durham)

### GRANT SUPPORT (in detail since 2000, Non-Active) continued

PA-07-169 (Broder, PI)

09/01/2009-10/01/2014

Quality of Life in Children with Cleft, NIH

The overall aim of the study is to test whether there is a difference in oral health-related quality of life (OHRQoL) among children undergoing secondary cleft/craniofacial surgery.

Role: Consultant

5U01DD000696 (Strauss, PI)\*

09/30/2010-09/29/2015

The North Carolina Cleft Outcomes Study, CDC

This study will examine social, academic, and school performance of school-aged children born in North Carolina with and without orofacial clefts. Will study cleft outcomes using a birth defects registry and includes the North Carolina Department of Health and Human Services, NC Department of Public Instruction, Duke University Medical Center, and the UNC Center for Health Promotion and Disease Prevention. The overall aim of this study is to improve the quality of life for children and families affected by an orofacial cleft by understanding (1) education and learning consequences; (2) needs for special services; (3) the timeliness and satisfaction with services, team care, and cost of care.

Role: PI

### **GRANT SUPPORT (Ongoing / Active)**

P30 Al50410 (Swanstrom R, PI) 08/01/2001-07/31/2016; 08/15/2016-07/31/2021; 2021-2026 Center for AIDS Research, NIH/NIAID (Cores A & G)

This project is to establish and implement a Center for AIDS Research at UNC-CH, which will create opportunities for collaborative clinical and laboratory research into the causes and treatments of HIV/AIDS and associated infections or malignancies.

#### Roles:

- Co-Director, Behavioral & Social Sciences Core (2001-2008);
- Co-Investigator (2008-present)
- Faculty Director, Office of Community Engagement (formerly SCEED Office) 2001present
- Facilitator and Convener of Community Consultation Board (formerly Community Advisory Committee) (2001-present)

(Strauss CV 6-2-23)