

CURRICULUM VITAE FOR DONALD LESLIE CHI, DDS, PHD

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University of Washington
School of Dentistry
Department of Oral Health Sciences
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Education

<u>School</u>	<u>Location</u>	<u>Degree</u>	<u>Field of Study</u>	<u>Years</u>
Cornell University	Ithaca, NY	A.B.	Government; Asian Studies	09/1996-05/2000
Korea University	Seoul, Korea	Fulbright	Social Studies; Public Health	02/2001-04/2002
University of Washington	Seattle, WA	D.D.S.	Dentistry	08/2002-06/2006
University of Iowa	Iowa City, IA	Residency	Dental Public Health	07/2006-06/2009
University of Iowa	Iowa City, IA	Residency	Pediatric Dentistry	07/2006-06/2009
University of Iowa	Iowa City, IA	Ph.D.	Dental Health Services Research	07/2006-12/2009

Faculty Appointments

<u>Institution</u>	<u>Department or College</u>	<u>Title</u>	<u>Years</u>
University of Washington	Oral Health Sciences	Acting Assistant Professor	04/2010-08/2010
University of Washington	Oral Health Sciences	Assistant Professor	09/2010-present
University of Washington	Oral Biology	Adjunct Assistant Professor	12/2010-present
University of Washington	Health Services	Adjunct Assistant Professor	01/2011-present
University of Washington	Graduate College	Faculty Member	01/2011-present
University of Washington	Pediatric Dentistry	Adjunct Assistant Professor	03/2011-present

Dental Practice

<u>Clinic</u>	<u>Location</u>	<u>Title</u>	<u>Years</u>
Private Practice	Poulsbo, Washington	Pediatric Dentist, Part Time	07/2009-present
Odessa Brown	Seattle, Washington	Pediatric Dentist, Part Time	08/2009-present
Private Practice	Fairbanks, Alaska	Pediatric Dentist	11/2011-present

Hospital Appointments

<u>Hospital</u>	<u>Location</u>	<u>Title</u>	<u>Years</u>
Harrison Memorial	Bremerton, Washington	Attending Dentist	07/2009-present
Seattle Children's	Seattle, Washington	Attending Dentist	08/2009-present

Dental Licensure

<u>State</u>	<u>Type of License</u>	<u>License Number</u>	<u>Years</u>
Alaska	Dental Specialist License	177	2011-2012
Alaska	Dentist License	1477	2012-present
Hawaii	Community Service License	CSDT 45	2009
Iowa	Dental Practice License	08580	2006-present
Washington	Dental Practice License	DE60095107	2009-present
Washington	Conscious Sedation Permit	D360095129	2009-present

Board Certification

2010	Diplomate, American Board of Pediatric Dentistry
2011	Diplomate, American Board of Dental Public Health

Honors and Awards

2000	Cornell University Office of Minority Education Affairs Special Educational Projects Leadership Award
2001-2002	J. William Fulbright Research Fellowship to South Korea
2002-2006	University of Washington Summer Research Fellowship (4 summers)
2005-2006	DECOD Clinical Externship for Patients with Disabilities, University of Washington
2006	University of Washington Martin Luther King, Jr. Distinguished Service Award
2007	Iowa Section of the AADR Research Award in Preventive and Community Dentistry
2007, 2008	Iowa Section of the AADR Research Award in Pediatric Dentistry
2009	Max Smith Graduate Investigator Award, First Place
2009	American Academy of Pediatric Dentistry, Graduate Student Research Award
2010	Leverett Graduate Student Award for Outstanding Achievement in Dental Public Health, First Place
2011-2012	University of Washington Teaching Scholars Program Inter-Professional Education Scholar
2013	IADR Colgate Community-Based Research Award for Caries Prevention
2013	Bengt Magnusson Memorial Prize in Child Dental Health
2013-2016	American Academy of Pediatric Dentistry, Leadership Institute IV, Kellogg School of Management
2013-2018	William T. Grant Foundation Scholar

Areas of Research Interest

Access to health care services
Homeless children and youth
Conceptual and theoretical model building
Pediatric health disparities
Oral health of children with chronic health conditions
Medicaid
Dental utilization for patients with intellectual and developmental disabilities
Dental use over the life course
Inpatient hospitalization outcomes for children with head and neck cancer
Relationship between medical and dental utilization
Neighborhood social capital and dental transitions
Multilevel statistical modeling

Service to Professional Organizations

AcademyHealth

2011- Member, Outstanding Dissertation Award Selection Committee

American Association of Public Health Dentistry (AAPHD)

2010, 2011 Abstract Reviewer, Annual Meeting

American Academy of Pediatric Dentistry (AAPD)

2011- Consultant, Council on Scientific Affairs

2012, 2013 Judge, Graduate Student Research Award Competition

2012- Member, Task Force on Global Interactions

2013- Editorial Board, *Journal of Dentistry for Children*

2013- Member, Committee on Evidence-Based Dentistry

American Dental Association (ADA)

2009- Evidence Reviewer, Center for Evidence-Based Dentistry

International Association for Dental Research (IADR)

- 2010- Member, Behavioral, Epidemiology, and Health Services Research Group
- 2012 Chair, Oral Session on Clinical Studies in Cariology (Caries Removal, Xylitol, Lasers)
- 2013- Executive Committee, Pediatric Oral Health Research Group
- 2013- Scientific Program Chair, Pediatric Oral Health Research Group

Society of Behavioral Medicine

- 2012 Field Planner, Annual Meeting
- 2012 Chair and Presenter, Featured Symposium on Oral Health Behaviors
- 2012 Abstract Reviewer, Annual Meeting

Advanced Research Training

- 2010 NIH Advanced Training Institute on Health Behavior Theory, Madison, Wisconsin
- 2010 Early Childhood Caries Collaborative Centers (EC4) Training, Iowa City, Iowa
- 2011 NIH Summer Institute on Behavioral Randomized Clinical Trials, Airlie, Virginia
- 2013 NIH Training Institute for Dissemination and Implementation Research in Health, St. Louis, Missouri

Referee Service to Peer-Reviewed Publications

- 2013- Editorial Board, *Journal of Dentistry for Children*
- 2013- Editorial Board, *BioMedCentral Oral Health*

Academic Pediatrics – 2009 (1)

Advances in Medical Education and Practice – 2010 (1)

African Health Sciences – 2009 (1)

American Journal on Intellectual and Developmental Disabilities – 2012 (2), 2013 (1)

American Journal of Public Health – 2010 (1), 2011 (1)

BMC Oral Health – 2012 (2)

BMC Public Health – 2012 (1)

Clinical Pediatrics – 2009 (1), 2012 (1)

Clinical Anatomy – 2011 (1)

Community Dentistry and Oral Epidemiology – 2011 (1)

Dentistry: Current Research – 2012 (1)

Evaluation and Program Planning – 2012 (1)

Global Health Action – 2012 (1)

Health and Disability Journal – 2010 (1)

Health Services Research – 2009 (1), 2012 (2)

Intellectual and Developmental Disabilities – 2011 (1)

Journal of the American Dental Association – 2010 (1), 2011 (4), 2012 (2)

Journal of the California Dental Association – 2012 (1)

Journal of Dental Education – 2013 (1)

Journal of Dental Research – 2013 (2)

Journal of Dentistry for Children – 2012 (2), 2013 (1)

Journal of Health Care for the Poor and Underserved – 2008 (1), 2009 (1), 2011 (3), 2012 (3), 2013 (1)

Journal of Public Health – 2011 (1)

Journal of Public Health Dentistry – 2008 (2), 2009 (2), 2010 (2), 2011 (2), 2012 (1), 2013 (1)

Maternal and Child Health Journal – 2013 (1)

MedEdPORTAL – 2012 (1)

Medical Care – 2010 (1)

Medical Principles and Practice – 2011 (1)

Pediatrics – 2010 (1), 2011 (1)

Research in Developmental Disabilities – 2013 (1)
Social Science and Medicine – 2013 (1)
Special Care in Dentistry – 2012 (1)
Therapeutics and Clinical Risk Management – 2011 (1)

University Service

2010 Grant Reviewer, University of Washington, Institute for Translational Health Sciences
2010 Grant Reviewer, University of Washington, Royalty Research Fund
2010-2011 Member, University of Washington, Health Sciences Library, Associate Dean Search Committee
2011- Member, Hogness Symposium Planning Committee
2011- Advisor, University of Washington, Collaborative Research Partnership to Transform School Health
2012- Member, University of Washington, Health and Society Interdisciplinary Research Group

School of Dentistry Service

2009-2010 Grant Reviewer, Northwest Center to Reduce Oral Health Disparities
2010-2011 Coordinator, Department of Oral Health Sciences, Seminar Series
2012- Member, Research Day Planning Committee
2012-2013 Member, Chair Search Committee, Department of Oral & Maxillofacial Surgery
2012- Member, Curriculum Renovation Task Force
2012- Member, Curriculum Committee
2013- Member, Curriculum Revision Working Group

Public Service

2010 Volunteer Dentist, United Way of King County Day of Caring
2010- Faculty Director, UW/Longview Dental Outreach Program
2010- Faculty Director, UW/NeighborCare 45th Street Homeless Youth Dental Clinic

Grant Support

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| 1. NIH/NIDCR K08DE020856 (PI: Chi)
Addressing Oral Health Disparities in Medicaid-Enrolled Special Needs Children with a Chronic Condition | 05/06/10-05/05/15
\$584,534 |
| 2. William T. Grant Foundation (PI: Chi)
Neighborhood Social Capital and Oral Health for Publicly-Insured Adolescents | 07/01/13-06/30/18
\$350,000 |
| 3. Oregon Community Foundation (Dual PIs: Chi and Sun)
Utilization of Emergency Departments for Oral Disease | 04/01/13-10/31/13
\$137,510 |
| 4. NIH/NCMHD L60MD003921 (PI: Chi)
Dental Utilization for Medicaid-Enrolled Children with a Chronic Health Condition | 07/01/09-06/30/13
Loan Repayment |
| 5. IADR Colgate Community-Based Research Award for Caries Prevention (PI: Chi)
Peru's Glass of Milk Program (<i>Programa Social Vaso de Leche</i>): Using Xylitol in Milk in a Community-Based Nutrition Program to Prevent Dental Caries in Children | 07/01/13-06/30/15
\$68,054 |
| 6. UW Royalty Research Fund (PI: Chi)
Sugar-Sweetened Beverage Intake and Tooth Decay in Alaska Native (Yup'ik) Children: A Feasibility Study to Evaluate a Novel Biomarker for Use in Future Community-Based | 07/15/13-07/14/14
\$39,998 |

Oral Health Intervention Research

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| 7. American Academy of Pediatrics (Dual PIs: Chi and Neff)
Medical and Dental Care Transitions for Adolescents with Chronic Conditions | 01/01/12-10/30/13
\$12,000 |
| 8. University of Washington Institute for Translational Health Sciences UL1RR025014 (PI: Chi)
The Behavioral Correlates of Health Care Decision Making: A Practice-Based Pilot Study of the Phenomenon of Caregivers Saying "No to Topical Fluoride" for their Children | 06/01/11-12/31/13
\$10,000 |
| 9. American Association of Medical Colleges (PI: Chi)
Oral Health in Medical Education Curriculum Development Award: Adolescent Tobacco Prevention and Cessation; Dental Caries in Children with Special Needs | 01/01/12-06/30/13
\$4,000 |

Scholarship

Peer-Reviewed Publications (*student publication)

1. Kobayashi M, **Chi D**, Coldwell SE, Domoto P, Milgrom P. (2005). The effectiveness and estimated costs of the access to baby and child dentistry program in Washington State. Journal of the American Dental Association. Sep;136(9):1257-63.
2. **Chi D**, Kanellis M, Himadi E, Asselin M. (2008). Lip biting in a pediatric dental patient after dental local anesthesia: a case report. Journal of Pediatric Nursing. Dec;23(6):490-493. Epub 2008 Sep 10.
3. **Chi D**, Milgrom P. (2008). The oral health of homeless adolescents and young adults and determinants of oral health: preliminary findings. Special Care in Dentistry. Nov-Dec;28(6):237-242.
4. **Chi D**, Milgrom P. (2009). Preventive dental service utilization for Medicaid-enrolled children in New Hampshire: a comparison of care provided by pediatric dentists and general dentists. Journal of Health Care for the Poor and Underserved. May;20(20):458-72.
5. **Chi DL**, Momany ET, Kuthy RA, Chalmers JM, Damiano PC. (2010). Preventive dental utilization for Medicaid-enrolled children in Iowa identified with intellectual and/or developmental disability. Journal of Public Health Dentistry. Winter;70(1):35-44.
6. **Chi DL**, Momany ET, Neff J, Jones MP, Warren JJ, Slayton RL, Weber-Gasparoni K, Damiano PC. (2010). Impact of chronic condition status and severity on dental treatment under general anesthesia for Medicaid-enrolled children in Iowa state. Pediatric Anesthesia. Sep;20(9):856-65.
7. Bazargan N, **Chi DL**, Milgrom P. (2010). Exploring the potential for foreign-trained dentists to address workforce shortages and improve access to dental care for vulnerable populations in the United States: a case study from Washington state. BioMed Central Health Services Research. Dec 10;10:336.
8. Chalmers JM, Kuthy RA, Momany ET, **Chi DL**, Bacon RA, Lindgren SD, Askelson NM, Damiano PC. (2011). Dental utilization by adult Medicaid enrollees who have indicators of intellectual and developmental disabilities (IDD). Special Care in Dentistry. Jan;31(1):18-26. Epub 2010 Dec 28.
9. **Chi DL**. (2011). Injecting theory into the dental behavior intervention research process. Journal of Public Health Dentistry. Winter;71(Suppl 1):S35.

10. **Chi DL**, Momany E, Neff J, Jones M, Warren J, Slayton R, Weber-Gasparoni K, Damiano P. (2011). Impact of chronic condition status and severity on dental utilization for Iowa Medicaid-enrolled children. Medical Care. Feb;49(2):180-192.
11. **Chi DL**, Momany ET, Neff J, Jones MP, Warren JJ, Slayton RL, Weber-Gasparoni K, Damiano PC. (2011). Impact of chronic condition status and severity on the time to first dental visit for Medicaid-enrolled children in Iowa. Health Services Research. Apr;46(2):572-595. Epub 2010 Sep 17.
12. **Chi DL**, Momany E, Jones M, Damiano P. (2011). Timing of first dental visits for newly Medicaid-enrolled children with an intellectual or developmental disability in Iowa, 2005-2007. American Journal of Public Health. May;101(5):922-9. Epub 2010 Dec 16.
13. Milgrom P, **Chi DL**. (2011). Prevention-centered caries management strategies during critical periods in early childhood. Journal of the California Dental Association. Oct;39(10):735-741.
14. **Chi DL**, Momany E, Jones M, Kuthy R, Damiano P. (2012). Timing of first dental checkup for newly Medicaid-enrolled children with an intellectual or developmental disability. Intellectual and Developmental Disabilities. Feb;51(1):2-15.
15. **Chi DL**, Raklios NA. (2012). The relationship between body system-based chronic conditions and dental utilization for Medicaid-enrolled children: a retrospective cohort study. BioMed Central Oral Health. Aug 7;12(1):28.
16. Milgrom P, Soderling E, Nelson S, **Chi DL**, Nakai Y. (2012). Clinical evidence for polyol efficacy. Advances in Dental Research. Sep;24(2):112-116.
17. Askelson NM, **Chi DL**, Momany ET, Kuthy RA, Ortiz C, Hanson JD, Damiano PC. (2012). Encouraging early preventive dental visits for preschool-aged children enrolled in Medicaid: using the Extended Parallel Process Model to conduct formative research. Journal of Public Health Dentistry. Epub 2012 Sep 21.
18. **Chi DL**, Leroux B. (2012). County-level determinants of dental utilization for Medicaid-enrolled children with chronic conditions: how does place affect use? Health & Place. Nov;18(6):1422-9. Epub 2012 Aug 13.
19. Melbye M*, Huebner C, **Chi DL**, Hinderberger H, Milgrom P. (2013). A first look: determinants of dental care for children in foster care. Special Care in Dentistry. Jan;33(1):13-9. Epub 2012 Nov 20.
20. **Chi DL**, Tucker-Seeley R. (2013). Gender-stratified models to examine the relationship between financial hardship and self-reported oral health for U.S. men and women ages 50 and older. American Journal of Public Health. Epub 2013 Jan 17.
21. **Chi DL**, Momany ET, Jones MP, Kuthy RA, Askelson NM, Wehby GL, Damiano PC. (2013). The relationship between medical well baby visits and first dental checkups for young children in Medicaid. American Journal of Public Health. Feb;103(2):347-354. Epub 2012 Dec 13.
22. **Chi DL**, Carpiano R. (2013). Neighborhood social capital, neighborhood attachment, and dental care use for Los Angeles Family and Neighborhood Study adults. American Journal of Public Health. Apr;103(4):e88-95. Epub 2013 Feb 14.
23. Pickrell J, Spector G, **Chi D**, Riedy C. (2013). Working together to access dental care for young underserved children: a problem-based learning approach to increase health professional students awareness. MedEdPORTAL. 26 March;9380. Available from: www.mededportal.org/publication/9380.

24. Kuthy RA, Pendharkar B, Momany ET, Jones MP, Askelson NM, **Chi DL**, Wehby GL, Damiano PC. Factors affecting age at first dental exam for Medicaid-enrolled children seen at Federally Qualified Health Centers. Pediatric Dentistry. Accepted for publication.
25. **Chi DL**, Berg JH, Kim AS, Scott J, Northwest PRECEDENT. (2013). Correlates of root caries experience in middle-aged and older adults within the Northwest PRECEDENT. Journal of the American Dental Association. May;144(5):507-16.
26. **Chi D**, Riedy C, Pickrell J. (2013). Adolescent tobacco dependency: evidence-based strategies to help adolescents quit. MedEdPORTAL; 2 May;9410. Available from: www.mededportal.org/publication/9410.
27. Milgrom P, Huebner CE, Mancl LA, **Chi DL**, Garson G, Grembowski D. (2013). County-level characteristics as predictors of dentists' ECC counseling in the USA: a survey study. BioMed Central Oral Health. May 20;3:23.
28. **Chi DL**, Masterson EE. (2013). A serial cross-sectional study of pediatric inpatient hospitalizations for non-traumatic dental conditions. Journal of Dental Research. Epub 2013 May 21.
29. **Chi DL**, Tut O, Milgrom P. Cluster-randomized xylitol toothpaste trial for early childhood caries prevention. Journal of Dentistry for Children. Accepted for publication.
30. **Chi DL**, Milgrom P, Carle A, Huebner C, Mancl L. Multilevel factors associated with dentists' counseling of pregnant women about periodontal health. Special Care in Dentistry. Accepted for publication.
31. Kuthy RA, Kavand G, Momany ET, Jones MP, Askelson NM, **Chi DL**, Wehby GL, Damiano PC. Periodicity of dental recall visits for young children first seen in community health centers. Journal of Public Health Dentistry. Accepted for publication.
32. **Chi DL**, Pickrell JE, Riedy CA. Student learning outcomes associated with video versus paper cases in a public health dentistry course. Journal of Dental Education. Accepted for publication.
33. **Chi DL**. Developing comprehensive strategies to reduce Alaska Native pediatric oral health disparities: a systematic review of oral health interventions and a case study on multilevel strategies to reduce sugar sweetened beverage intake. International Journal of Circumpolar Health. Accepted for publication.
34. **Chi DL**. Dental caries prevalence in children and adolescents with cystic fibrosis: a qualitative systematic review and recommendations for future research. International Journal of Pediatric Dentistry. Accepted for publication.
35. **Chi DL**, McManus BM, Carle A. Caregiver burden and preventive dental care use for U.S. children with special health care needs: a stratified analysis based on functional limitation. Maternal and Child Health Journal. Accepted for publication.

Published Research Abstracts

1. **Chi D**, Milgrom P. (2004). Cost-effectiveness of the access to baby and child dentistry program. Journal of Dental Research. 83(Spec Iss A):2626.
2. **Chi D**, Milgrom P. (2006). Quality of care for Medicaid-enrolled children in New Hampshire (NH). Journal of Dental Research. 85(Spec Iss A):1497.
3. **Chi D**, Milgrom P. (2007). The self-reported oral health of homeless adolescents and young adults in Seattle, WA: preliminary findings. American Academy of Pediatric Dentistry Conference.

4. **Chi D**, Damiano P, Momany E, Kuthy R, Chalmers J. (2008). Dental utilization by mentally retarded or developmentally disabled Medicaid-enrolled children. *Journal of Dental Research*. 87(Spec Iss A):0529.
5. **Chi D**, Momany E, Jones M, Damiano P. (2009). Time to first dental visit for Medicaid-enrolled special needs children. *Journal of Dental Research*. 88(Spec Iss A):1478.
6. **Chi D**, Momany E, Jones M, Damiano P. (2009). Time to first dental visit for newly Medicaid-enrolled children identified with an intellectual and/or developmental disability. *Pediatric Dentistry*. 31:168.
7. **Chi D**, Momany E, Neff J, Jones M, Slayton R, Weber-Gasparoni K, Damiano P. (2009). Dental utilization for Medicaid-enrolled children with a chronic health condition. American Association of Public Health Dentistry, National Oral Health Conference.
8. **Chi D**, Momany E, Neff J, Damiano P. (2009). Dental utilization for Medicaid-enrolled children with a chronic health condition. AcademyHealth Annual Research Meeting.
9. **Chi D**, Momany E, Neff J, Jones M, Warren J, Slayton R, Weber-Gasparoni K, Damiano P. (2010). Chronic health conditions and pediatric dental utilization under general anesthesia. *Journal of Dental Research*. 89(Spec Iss A):1385.
10. **Chi D**, Momany E, Neff J, Jones M, Warren J, Slayton R, Weber-Gasparoni K, Damiano P. (2010). Impact of chronic condition status and severity on the time to first dental visit for newly Medicaid-enrolled children in Iowa. American Association of Public Health Dentistry, National Oral Health Conference.
11. **Chi D**, Momany E, Neff J, Damiano P. (2010). Impact of general health status on annual dental costs for Medicaid-enrolled children. E-PAS2010:750483. Pediatric Academic Societies Meeting.
12. **Chi D**, Momany E, Neff J, Jones M, Warren J, Slayton R, Weber-Gasparoni K, Damiano P. (2010). Chronic conditions and first dental visits for Iowa Medicaid-enrolled children. *Journal of Dental Research*. 89(Spec Iss B):3170.
13. **Chi DL**, Momany ET, Wehby GL, Carter K, Jones MP, Kuthy RA, Askelson NM, Damiano PC. (2011). Medical well-baby examinations and first dental examinations for Medicaid-enrolled infants. *Journal of Dental Research*. 90(Spec Iss A):355.
14. Kuthy RA, Pendharkar B, Momany ET, Jones MP, Askelson NM, **Chi DL**, Wehby GL, Damiano PC. (2011). First dental episode: preventive and corrective services at CHCs. *Journal of Dental Research*. 90(Spec Iss A):686.
15. Pendharkar B, Kuthy RA, Momany ET, Jones MP, Askelson NM, **Chi DL**, Wehby GL, Damiano PC. (2011). Time to first preventive dental visit (FPDV) at Iowa CHCs. *Journal of Dental Research* 90(Spec Iss A):687.
16. Askelson NM, Momany ET, **Chi DL**, Kuthy RA, Jones MP, Damiano PC. (2011). Health behavioral models and parents' decision-making about preventive dental visits. *Journal of Dental Research*. 90(Spec Iss A):2080.
17. Melbye M*, Huebner C, **Chi D**, Hinderberger H, Milgrom P. (2011). Determinants of dental utilization for foster children in Washington state. *Journal of Dental Research*. 90(Spec Iss A):669.
18. **Chi D**. (2011). The multilevel determinants of dental utilization for vulnerable children: a new conceptual model. National Institutes of Health/National Cancer Institute Multilevel Interventions in Health Care Conference.

19. **Chi DL**, Momany E, Jones M, Kuthy R, Damiano P. (2011). Timing of first dental recall visits for newly Medicaid-enrolled children with an intellectual or developmental disability in Iowa. American Association of Public Health Dentistry, National Oral Health Conference.
20. **Chi D**, Momany E, Damiano P. (2011). Oral health behaviors in underserved populations: dental care use over the life course for Medicaid enrollees with an intellectual/developmental disability. *Annals of Behavioral Medicine*. 41(supplement):c-111;s178.
21. **Chi DL**, Carpiano R. (2011). Neighborhood-level social capital and adult dental care use: a multilevel analysis. AcademyHealth Annual Research Meeting.
22. Melbye M*, **Chi D**, Huebner C, Milgrom P. (2011). Access to dental care for foster children: identifying factors that influence access to care. AcademyHealth Annual Research Meeting.
23. **Chi DL**, Leroux B. (2011). County-level contextual factors related to dental care use for Medicaid-enrolled children with chronic health conditions: a multi-level analysis. American Public Health Association Meeting.
24. Rossitch K*, **Chi DL**, Beeles E. (2012). The association between poor behavior and the prevalence of dental caries in children, aged 3-5. Association of Maternal and Child Health Programs Conference.
25. VanCleave A*, **Chi DL**. (2012). The mental-dental connection for Seattle's homeless youth: an exploratory study. *Journal of Dental Research*. 91(Spec Iss A):1400.
26. Tucker-Seeley R, **Chi D**. (2012). Gender differences in the association between financial hardship and oral health. Society of Behavioral Medicine Meeting.
27. Dinh M*, **Chi D**, Scott J, da Fonseca M. (2012). Effects of food insecurity on consumption of fast food. American Academy of Pediatric Dentistry Meeting.
28. **Chi DL**, Tut O, Milgrom P. (2012). Cluster-randomized efficacy trial of a fluoride-xylitol toothpaste to prevent decay. *Journal of Dental Research*. 91(Spec Iss B):3029.
29. **Chi DL**. (2012). A comprehensive multi-level strategy to reduce oral health disparities among Alaska Native children. International Congress on Circumpolar Health.
30. **Chi DL**, Kim JY, Ko A. (2012). Culturally-relevant bilingual flipcharts improve the oral health-related knowledge and self-efficacy of Korean-American caregivers of young children. Native Hawaiian and Pacific Islander Health Disparity & Health Equity Conference.
31. Askelson NM, **Chi DL**, Momany ET, Kuthy RA, Hanson JD, Ortiz C, Damiano PC. (2012). Health communication interventions to increase early preventive dental visits for preschool-age children enrolled in Medicaid: A formative research perspective. American Public Health Association Meeting.
32. Wehby G, Jones M, Momany E, **Chi DL**, Kuthy R, Carter K, Damiano P. (2012). Returns of early dental health prevention: The case of comprehensive oral evaluation. American Public Health Association Meeting.
33. **Chi DL**, McManus BM, Carle AC. Caregiver Burden and Preventive Dental Care Use for U.S. CSHCN. *Journal of Dental Research*. 92(Spec Iss A):135.
34. Singh JA*, **Chi DL**. Primary Tooth Pit-and-Fissure Sealant Reimbursement Rates within State Medicaid Programs. *Journal of Dental Research*. 92(Spec Iss A):741.

35. Wong JJ*, Spiekerman C, Chung WO, **Chi DL**. Emergency Department Visits for Non-Traumatic Dental Conditions for IDD Children. *Journal of Dental Research*. 92(Spec Iss A):2479.
36. Melbye MLR*, **Chi DL**, Milgrom P, Huebner CE, Grembowski D. Children in Washington State Foster Care: Dental Utilization and Expenditures. *Journal of Dental Research*. 92(Spec Iss A):739.

Book Chapters

1. Milgrom P, **Chi DL**, Tut O, Draye M, Acker M. Dental and oral disorders. In Burns, Dunn, Brady, Starr, Blosser, eds., *Pediatric Primary Care*, Fifth Edition. Elsevier: St. Louis, MO.
2. Milgrom P, Tut O, **Chi D**, Draye M, Acker M. Dental and oral disorders. In Burns, Dunn, Brady, Starr, Blosser, eds., *Pediatric Primary Care*, Fourth Edition. Elsevier: St. Louis, MO. pp. 845-865. 2009.
3. **Chi D**. Reading comprehension test review. In Lehman, Saeed, **Chi**, Hines, Otsuka, eds., *Barron's How to Prepare for the Dental Admission Test, DAT*, Second Edition, Barron's Educational Series: New York, NY. 2009.

Research Monographs

1. Momany ET, Damiano P, Lindgren S, Bacon R, Kuthy R, McBrien D, Askelson N, **Chi D**, Chalmers J. Health care utilization by Iowa Medicaid enrollees identified as mentally retarded/developmentally disabled: final report to the Iowa Department of Human Services. University of Iowa Public Policy Center. December 2008.

Review Articles

1. **Chi D**. Inconclusive evidence for the association between systemic antibiotics and periodontal healing of replanted avulsed teeth. American Dental Association Center for Evidence-Based Dentistry Website. <http://ebd.ada.org>. June 2010.
2. **Chi DL**. (2011). Limited evidence suggests that silver diamine fluoride may effectively arrest and prevent dental caries in children. American Dental Association, Center for Evidence-Based Dentistry.

Other Publications

1. Milgrom P, Huebner C, **Chi D**. (2010). The importance of tooth decay prevention in children under three. Zero to Three. May;30(5):19-23.
2. **Chi DL**, Milgrom P. (2011). Managing tooth decay in children with chronic diseases. Dear Doctor. 5(2):58-65.