CURRICULUM VITAE

Lee M. Sanders, M.D., M.P.H.

ADDRESS:

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Work	Stanford University Department of Pediatrics Division of General Pediatrics MSOB 1265 Welch Rd, 240x Stanford, CA 94305 (650) 725-8292 (650) 498-5684 FAX Isanders@stanford.edu
CITIZENSHIP:	United States of America
EDUCATION:	
Undergraduate	B.A., History and Science 1990 Harvard University Cambridge, MA August 1986 - June 1990
Graduate	M.D 1994 Stanford University School of Medicine Stanford, CA August 1990 - June 1994
	M.P.H. 2000 University of California, Berkeley Berkeley, CA June 1999 – May 2000
Post-Graduate Training	Internship/Residency, Pediatrics Stanford University Medical Center Stanford, CA July 1994 - June 1997
	Fellowship, Academic General Pediatrics Stanford / UCSF Stanford, CA July 1998 - June 2000
	Harvard Leadership Development Program October 2015
CERTIFICATION :	National Board of Medical Examiners American Board of Pediatrics
LICENSURE:	DEA #BS4621036 State of California #A054602 (September 1995) State of Florida #ME81132 (September 2000 – January 2012)

ACADEMIC APPOINTMENTS:

Instructor of Clinical Pediatrics Stanford University School of Medicine, Stanford, CA July 1998 – June 2000

Assistant Professor of Pediatrics University of Miami School of Medicine, Miami, FL July 2000 - June 2006

Associate Professor of Pediatrics University of Miami School of Medicine, Miami, FL July 2006 - September 2011

Associate Professor, Department of Pediatrics Stanford University School of Medicine, Stanford, CA October 2011 – Present

Associate Professor, Department of Health Research and Policy (by Courtesy) Division of Epidemiology Stanford University School of Medicine, Stanford, CA November 2016 – Present

ADMINISTRATIVE APPOINTMENTS:

Course Director Pediatric Advocacy Training Department of Pediatrics University of Miami School of Medicine July 2001 – September 2011

Research Director Division of General and Community Pediatrics University of Miami School of Medicine September 2003 - September 2011

Medical Director Jay Weiss Center for Social Medicine and Health Equity University of Miami School of Medicine June 2010 – September 2011

Co-Director Center for Policy, Outcomes and Prevention Stanford University July 2012 - Present

Service Chief, General Pediatrics Lucille Packard Children's Hospital September 2014 - Present

Chief, Division of General Pediatrics Stanford University September 2014 – Present

HOSPITAL / HEALTH CENTER APPOINTMENTS:

Medical Staff, Kaiser Permanente Medical Center, Santa Clara, CA, 1996-2000 Volunteer Physician, Arbor Free Clinic, Stanford University 1994-2000 Volunteer Physician, Medicos Voladores (Mexico), 1997 Medical Staff (locums), Coastside Clinic, Half Moon Bay, CA 1997 Medical Staff (locums), Monterey Bay Pediatrics, Monterey, CA 1997 Medical Staff, Lucile Packard Children's Hospital and Clinics, Stanford, CA 1998-2000 Medical Staff, Jackson Memorial Hospital, Miami, FL 2000-2011 Medical Staff, University of Miami Health Center (UHealth), Miami, FL 2000-2011 Volunteer Physician, DOCS Health Fairs, Miami-Dade County 2001-2008 Volunteer Physician, Project MediShare Hospital, Port-au-Prince Haiti 2010 Medical Staff, Stanford University Medical Center, Stanford, CA, 2011 - Present Medical Staff, Lucille Packard Children's Hospital, Stanford, CA, 2011 - Present

PROFESSIONAL ACTIVITIES:

Local

Co-Director, Stanford Health Policy Forum 1991-1992 Mentor, PALS Program for Children with Chronic Illness, Stanford University 1991-1993 Counselor, Diabetes Camp (Camp de los Niños), Northern California 1992 Founder, Reach Out and Read (Vamos a Leer), LPCH, Stanford University 1996-2000 Member, Clinical Pathways Committee for Asthma, LPCH, Stanford University 1998-2000 Member, Pediatric Ethics Committee, LPCH, Stanford University 1994-2000 Member, Pediatric Ethics Committee, Jackson Memorial Hospital 2001-2011 Member, Dean's Committee on Faculty Research, University of Miami, 2002-2004 Chair, Pediatric Housestaff Education Committee, University of Miami 2003-2011 Advisor, PhD Program in Pediatric Psychology, University of Miami 2003-2006 Member, Faculty Senate, University of Miami 2005-2006 Member, Committee on Scholarly Pathways, University of Miami School of Medicine 2006-2011 Mentor, Scholarly Concentration in Health Equity, University of Miami School of Medicine 1007-2011 Mentor, Undergraduate Program in Human Biology, Stanford University 2011-Present Mentor, Medical Scholars Program, Stanford University 2012-Present Member, Executive Cte., Complex Care, LPCH, Stanford University 2011-Present Member, Professional Practice Evaluation Committee, LPCH, Stanford University 2014-Present Member, Executive Cte., Faculty Practice Organization, LPCH, Stanford University 2014-Present Member, Medical Executive Cte., LPCH, Stanford University 2014-Present Advisor, Research in Child Health Meetings, LPCH, Stanford University 2013-Present Member, Scholarly Oversight Committee, Neonatology, Stanford University 2012-Present Member, Scholarly Oversight Committee, Pediatric Oncology, Stanford University 2013-Present Member, Scholarly Oversight Committee, Pediatric Endocrinology, Stanford University 2014-Present

Regional

Founder and Director, Reach Out and Read Miami 2002-2011 Founder and Director, Reach Out and Read Florida 2003-2011 Member, Miami-Dade County Family Learning Partnership 2001-2011 Health Consultant, Miami-Dade Head Start Centers 2002-2004 Member, Task Force on Health Disparities, Miami-Dade Council for Community and Justice 2004-5 Member, Advocacy Committee, Florida Chapter of AAP 2004-2011 Chair, Evaluation Committee, Miami-Dade Community Health Access Program 2005-2006 Medical Director, Children's Medical Services of Miami-Dade County 2006-2011 Medical Director, Peninsula Family Advocacy Program, San Mateo, CA 2012- Present

National/International

American Academy of Pediatrics (AAP)

Health Literacy Program Advisory Committee 2005-2008 National Advisory Board, Community Pediatrics Training Initiative, AAP 2006-2008 National Advisory Board, Dyson Initiative National Evaluation 2006-Present National Advisory Board, Genetics in Primary Care Initiative 2012 Academic Pediatric Association (APA) Nominating Committee 2007-2009 Founding Co-Chair, Health Literacy Special Interest Group 2009-2015 Reach Out and Read National (ROR) Member, National Advisory Board 2007-Present Centers for Disease and Prevention (CDC) Member, Advisory Panel on Child Medication Use 2008-2012 National Institutes of Health (NIH) Special Emphasis Panel on Health Literacy 2007 National Board of Medical Examiners (NBME) Member, USMLE Committee (Epidemiology) 2011-2012 Society for Pediatric Research (SPR) Council Member 2012-2015

HONORS AND AWARDS:

Undergraduate	U.S Presidential Scholar John Harvard Scholarship
Graduate	Stanford Medical Scholars
Post Graduate	Miami-Dade Community Service Award Who's Who in America Best Doctors in America Robert Wood Johnson Foundation Generalist Physician Faculty Scholar Mentorship Award, Academic Pediatrics Association Society for Pediatric Research

PUBLICATIONS (Peer-reviewed):

- 1. Kelly S, Marshall PA, **Sanders LM**, Raffin TA, Koenig BA. Understanding the practice of ethics consultation: Results of an ethnographic multi-site study. J Clinical Ethics. 1997;8(2):136-49.
- Sanders LM, Gershon TD, Huffman LC, Mendoza FS. Prescribing books for immigrant children: a pilot study to promote emergent literacy among the children of Mexican-American immigrants, in press. Arch Pediatr Adolesc Med. 2000;Aug 154(8):771-7.
- 3. **Sanders LM**, McCullough JR. Helping families improve self-management of pediatric asthma: a guide for the primary care physician. Pediatric Case Reviews 2002;2(2):112-25.
- 4. **Sanders LM**, Zacur G, Haecker T, Klass P. Number of children's books in the home: an indicator of parent health literacy. Ambul Pediatr. 2004;4:424-28.
- Chamberlain LJ. Sanders LM. Takayama JI. Child advocacy training: curriculum outcomes and resident satisfaction. Arch Pediatr Adolesc Med. 2005;159(9):842-7. * Participated actively in study design and implementation, including primary roles in design of intervention, outcome measures, analyss, and context.
- 6. Chamberlain LJ, **Sanders LM**, Takayama JI. Advocacy by any other name would smell as sweet. [Comment. Letter] Arch Pediatr Adolesc Med. 2006;160(4):453.
- Solomon BS, Blaschke GS, West DC, Pan RJ, Sanders LM, Swigonski N, Willis E, Schwarz D. Residents' perceptions of benefits, constraints and expected involvement in community-based activities. Ambul Pediatr. 2006;6:337-41. * As site lead for the Community Pediatrics Training Initiative (CPTI), I participated actively in study design and implementation, including primary roles in suggesting, outcome measures, subject recruitment and retention, analysis, and context.
- 8. Brosco JP, Mattingly M, **Sanders LM**. Impact of Specific Medical Interventions on Reducing the Prevalence of Mental Retardation. Arch Pediatr Adolesc Med. 2006;160:302-09.

- Minkovitz CS. Chandra A. Solomon BS. Sanders LM. Grason HA. Carraccio C. Factors influencing community pediatrics training in residency. J Pediatr. 2007;150(2):119-20, 120.e1-2. * As site lead for the Community Pediatrics Training Initiative (CPTI), * I participated actively in study design and implementation, including primary roles in suggesting, outcome measures, subject recruitment and retention, analysis, and context.
- 10. **Sanders LM**, Thompson VT, Wilkinson JD. Caregiver Health Literacy and the Use of Child Health Services. Pediatrics 2007;119:86-92.
- 11. **Sanders LM**, Federico S, Klass P, Dreyer B, Abrams MA. Health Literacy in Pediatrics: A Systematic Review. Arch Pediatr Adolesc Med. 2009;163(2):131-40.
- 12. Lokker N, **Sanders LM**, Perrin E; Kumar E; Finkle J; Franco, V; Choi, L; Johnston P; Rothman R. Parental Misinterpretations of Over-the-Counter Pediatric Cough and Cold Medication Labels. Pediatrics 2009;123:1464-71. **As co-founder and co-PI of the Greenlight Study Team and co-author of the PHLAT items, I participated actively in study design, implementation, recruitment, data analysis, and interpretation.*
- 13. Yin HS, Johnson M, Mendelsohn AM, Abrams MA, **Sanders LM**, Dreyer BD. The **Health Literacy** of Parents in the United States: A Nationally Representative Study. Pediatrics 2009; 124: S289-S298. * *I helped conceive of the study design and methods, and contributed to the interpretation of study results.*
- 14. **Sanders LM**, Shaw JS, Guez G, Baur C, Rudd R. Health literacy and child health promotion: implications for research, clinical care, and public policy. Pediatrics 2009 Nov;124 Suppl 3:S306-14.
- 15. Brosco JP, **Sanders LM**, Guez G, Lantos JD. Historical trends in low birth weight. Arch Pediatr Adolesc Med. 2010;164(1):99-100.
- Brosco JP, Sanders LM, Guez G, Feudtner C. The Lure of Treatment: Expanded Newborn Screening and the Curious Case of Histidinemia. Pediatrics 2010; doi:10.1542/peds.2009-2060. * *I* helped conceive of the study design and methods, and contributed significantly to the interpretation of study results.
- 17. Ciampa PJ, Kumar D, Barkin SL, **Sanders LM**, Yin HS, Perrin EM, Rothman RL. Interventions Aimed at Impacting Obesity in Children Under the Age of Two: A Systematic Review. Arch Pediatr Adolesc Med. 2010;164(12):1098-1104. * I helped conceive of the study design and methods, and contributed to the interpretation of study results.
- Yin HS, Wolf MS, Dreyer BP, Sanders LM, Parker RM. Evaluation of consistency in dosing directions and measuring devices for pediatric nonprescription liquid medications. JAMA 2010;304(23):2595-602. * I helped conceive of the study design and methods, and contributed to the interpretation of study results.
- 19. Kumar D, **Sanders LM**, Perrin EM, Lokker N, Patterson B, Gunn V, Finkle J, Franco V, Choi L, Rothman RL. "Parental understanding of infant health information: Health literacy, numeracy, and the Parental Health Literacy Activities Test (PHLAT)." Acad Pediatr. 2010;10(5):309-16. **As cofounder and co-PI of the Greenlight Study Team and co-author of the PHLAT items, I participated actively in study design, implementation, recruitment, data analysis, and interpretation.*
- 20. Ciampa PJ; Kumar D, Barkin SL, **Sanders LM**, Yin HS, Perrin EM, Rothman RL "Interventions aimed at decreasing obesity in children younger than 2 years: a Systematic Review." Arch Pediatr Adolesc Med. 2010;164(12):1098-104. *As co-founder and co-PI of the Greenlight Study Team,I participated actively in study design, implementation, recruitment, data analysis, and interpretation.

- 21. Marcus EN, **Sanders LM**, Pereyra M, Del Toro Y, Romilly AP, Yepes M, Hooper MW, Jones BA. Mammography result notification letters: are they easy to read and understand? J Womens Health. 2011;20(4)545-51. * *I helped conceive of the study design and methods, and contributed to the interpretation of study results.*
- 22. Yin HS, **Sanders LM**, Rothman RL, Dreyer BP, Mendelsohn AL, White RO, et al. Assessment of health literacy and numeracy among Spanish-speaking parents of young children. Acad Pediatr. 2012;12(4):68-74. *As a co-author of the PHLAT (English and Spanish versions), I held a lead role in conceiving the study design, as well as in implementation, recruitment, data analysis, and interpretation.
- 23. Ciampa PJ, White RO, Perrin EM, Yin HS, Sanders LM, Gayle EA, Rothman RL. The Association of Acculturation and Health Literacy, Numeracy and Health-Related Skills in Spanish-Speaking Caregivers of Young Children. J Immigr Minor Health. 2012; 15(3):492-8. **As a co-author of the PHLAT (English and Spanish versions), I held a lead role in conceiving the study design and methods, and contributed to the interpretation of study results.
- Yin, H. S., Parker, R. M., Wolf, M. S., Mendelsohn, A. L., Sanders LM, Vivar, K. L., Carney K, Cerra ME, Dreyer BP. Health literacy assessment of labeling of pediatric nonprescription medications: examination of characteristics that may impair parent understanding. Acad Pediatr. 2012;12(4):288-296. * I helped conceive of the study design and methods, and contributed to the interpretation of study results.
- 25. Marchante, A. N., Pulgaron, E. R., Daigre, A., Patiño-Fernandez, A. M., Sanchez, J., Sanders LM, Delamater, A. M. Measurement of Parental Self-Efficacy for Diabetes Management in Young Children. Children's Health Care 2013. *I participated actively in study design and implementation, including primary roles in suggesting, outcome measures, subject recruitment and retention, analysis, and context.
- 26. Natale, R., Page, M., & **Sanders LM.** Nutrition and Physical Activity Practices in Childcare Centers Versus Family Childcare Homes. Early Childhood Education Journal 2013:1-8.
- 27. Dancel, L., Perrin, E. M., Yin, H. S., Sanders LM, Delamater, A., Perreira, K., & Rothman, R. Su1093 Acculturation and Infant Feeding Styles in a Latino Population: Results From an Ongoing Randomized Controlled Trial of Obesity Prevention. Gastroenterology 2013 144(5);S-397.***I participated actively in study design and implementation, including primary roles in suggesting, outcome measures, subject recruitment and retention, analysis, and context.*
- 28. Brosco JP, **Sanders LM**, Dowling M, Guez G. <u>Impact of specific medical interventions in early</u> <u>childhood on increasing the prevalence of later intellectual disability.</u> JAMA Pediatr..2013 Jun;167(6):544-8. PMID: 23699900 **I participated actively in study design and implementation, including primary roles analysis and context.*
- Grin BM, Gayle TL, Saravia DC, Sanders LM. <u>Use of farmers markets by mothers of WIC recipients, Miami-Dade County, Florida, 2011.</u> Prev Chronic Dis. 2013 Jun 13;10:E95. PMID: 23764344
- 30. Robinson TN, Matheson D, Desai M, Wilson DM, Weintraub DL, Haskell WL, McClain A, McClure S, Banda JA, Sanders LM, Haydel KF, Killen JD. Family, community and clinic collaboration to treat overweight and obese children: Stanford GOALS-A randomized controlled trial of a three-year, multi-component, multi-level, multi-setting intervention. Contemp Clin Trials. 2013 Nov;36(2):421-35. doi: 10.1016/j.cct.2013.09.001. PMID: 24028942 **I participated actively in study design and implementation, including primary roles in providing medical and primary-care contextt.
- 31. Pulgarón ER, **Sanders LM**, Patiño-Fernandez AM, Wile D, Sanchez J, Rothman RL, Delamater AM. <u>Glycemic control in young children with diabetes: the role of parental health literacy.</u> Patient Educ Couns. 2014 Jan;94(1):67-70. PMID: 24091252 ***I participated actively in study design and implementation, including primary roles in suggesting predictor and outcome measures, analysis,*

and context.

- 32. Yin HS, **Sanders LM**, Rothman RL, Shustak R, Eden SK, Shintani A, Cerra ME, Cruzatte EF, Perrin EM. <u>Parent health literacy and "obesogenic" feeding and physical activity-related infant care</u> <u>behaviors.</u> J Pediatr. 2014 Mar;164(3):577-83. PMID: 24370343 *As co-founder and co-PI of the Greenlight Study Team, I participated actively in study design, implementation, recruitment, data analysis, and interpretation.
- 33. Knapp C, Chakravorty S, Madden V, Baron-Lee J, Gubernick R, Kairys S, Pelaez-Velez C, Sanders LM, Thompson L. <u>Assessing Patient Experiences in the Pediatric Patient-Centered Medical Home: A Comparison of Two Instruments.</u> Matern Child Health J. 2014 Mar 2. PMID: 24585412 * *I participated actively in study design, recruitment, analysis, and interpretation.*
- 34. Eneriz-Wiemer M, Sanders LM, Barr DA, Mendoza FS. <u>Parental limited English proficiency and health outcomes for children with special health care needs: a systematic review.</u> Acad Pediatr. 2014 Mar-Apr;14(2):128-36. PMID: 24602575 * As lead mentor on this fellow-initiated project, I was actively and intimately engaged in the design, conduct, analysis and interpretation of study results.
- 35. Perrin, E. M., Rothman, R. L., **Sanders LM**, Skinner, A. C., Eden, S. K., Shintani, A., et al. Racial and ethnic differences associated with feeding-and activity-related behaviors in infants. Pediatrics 2014 Apr;133(4):e857-67. doi: 10.1542/peds.2013-1326. PMID: 24639273 *As co-founder and co-PI of the Greenlight Study Team, I participated actively in study design, implementation, recruitment, data analysis, and interpretation.
- 36. Heerman WJ, Perrin EM, Yin HS, Sanders LM, Eden SK, Shintani A, Coyne-Beasley T, Bronaugh AB, Barkin SL, Rothman RL. <u>Health literacy and injury prevention behaviors among caregivers of infants.</u> Am J Prev Med. 2014 May;46(5):449-56. PMID: 24745634 *As co-founder and co-PI of the Greenlight Study Team, I participated actively in study design, implementation, recruitment, data analysis, and interpretation.
- Sanders LM, Perrin EM, Yin HS, Bronaugh A, Rothman RL; Greenlight Study Team.<u>"Greenlight study": a controlled trial of low-literacy, early childhood obesity prevention.</u> Pediatrics 2014 Jun;133(6):e1724-37. PMID: 24819570
- Belkowitz J, Sanders LM, Zhang C, Agarwal G, Lichtstein D, Mechaber AJ, Chung EK. <u>Teaching Health Advocacy to Medical Students: A Comparison Study.</u> J Public Health Manag Pract. 2014 November/December;20(6):E10-E19. PMID: 24322841 * As lead mentor on this APA-Scholars--initiated project, I was actively and intimately engaged in the design, conduct, analysis and interpretation of study results.
- 39. Buu, M. C., **Sanders LM**., Mayo, J., Milla, C. E., & Wise, P. H. (2015). Assessing differences in mortality rates and risk factors between Hispanic and non-Hispanic patients with cystic fibrosis in California. CHEST 2015. * * *As lead mentor on this fellow-initiated project, I was actively and intimately engaged in the design, conduct, analysis and interpretation of study results.*
- Fernandes, S. M., Chamberlain, L. J., Grady, S., Saynina, O., Opotowsky, A. R., Sanders LM, Wise, P. H. Trends in Utilization of Specialty Care Centers in California for Adults With Congenital Heart Disease. Am J Cardiology. 2015;115(9):1298-1304. * I was actively engaged in the design, conduct, analysis and interpretation of study results.
- 41. Sarkar, M., **Sanders, L. M.**, Kelleher, K. J., & Chisolm, D. J. Psychosocial Health, e-Health Literacy, and Perceptions of e-Health as Predictors and Moderators of e-Health Use Among Caregivers of Children with Special Healthcare Needs. *Telemedicine and e-Health* 2015. * *As lead external mentor on this project, I was actively engaged in the design, health-literacy content, conduct, analysis and interpretation of study results.*
- 42. Bogetz, J. F., Gabhart, J. M., Rassbach, C. E., Sanders LM, Mendoza, F. S., Bergman, D. A., Blankenburg, R. L. Outcomes of a Randomized Controlled Educational Intervention to Train Pediatric Residents on Caring for Children With Special Health Care Needs.

Clin Pediatr. 2015;54(7):659-666. * As lead mentor on this fellow-initiated project, I was actively and intimately engaged in the design, conduct, analysis and interpretation of study results.

- 43. Chamberlain LJ, Fernandes, SM, Saynina O, Grady S., **Sanders LM**, Staves K., Wise PH. Variation in Use of Pediatric Cardiology Subspecialty Care A Total Population Study in California, 1983 to 2011 J Am College of Cardiology 2015;66(1):37-44. * *I was actively engaged in the design, conduct, analysis and interpretation of study results.*
- 44. Swenson SM, Chamberlain LJ, Sanders LM, Sundaram, V., Wise, P. H. Outpatient Pharmacy Expenditures for Children With Serious Chronic Illness in California, 2010-2012. JAMA 2015; 314(4):405-407 * I was actively and intimately engaged in the design, conduct, analysis and interpretation of study results.
- 45. Lee JM, Sundaram V., **Sanders LM**, Chamberlain, L., Wise, P. Health Care Utilization and Costs of Publicly-Insured Children with Diabetes in California. J Pediatr. 2015;167(2):449-54 e6. * *As lead institutional contact on this fellow-initiated project, I was actively and intimately engaged in the design, conduct, analysis and interpretation of study results.*
- 46. Wood CT, Perreira, KM, Perrin EM, Yin HS, Rothman RL, Sanders, L.M., Delamater, A.M., Bentley, M.E., Bronaugh, A.B. and Thompson, A.L. Confirmatory Factor Analysis of the Infant Feeding Styles Questionnaire in Latino Families. *Appetite 2016;* 100:118-25. *As co-founder and co-PI of the Greenlight Study Team, I participated actively in study design, implementation, recruitment, data analysis, and interpretation.
- Crossen SS, Wilson DM, Saynina O, Sanders LM. Outpatient Care Preceding Hospitalization for Diabetic Ketoacidosis. Pediatrics 2016; 137 (6). As PI, I supervised the design, analysis and interpretation of study results.
- 48. Wood CT, Skinner AC, Yin HS, Rothman RL, **Sanders LM**, Delamater AM, Perrin EM. Bottle size and weight gain in formula-fed infants. Pediatrics 2016; 138 (1). As co-founder and co-PI of the Greenlight Study Team, I participated actively in study design, implementation, recruitment, data analysis, and interpretation, which was conducted by a fellow in general pediatrics.
- Steinberg JR, Sanders LM, Cousens S. Small-for-Gestational-Age Births are Associated with Maternal Relationship Status: A Population-Wide Analysis. Maternal and Child Health Journal 2016; 20 (8): 1651-1661. As senior mentor on this student project, I advised the study design and participated actively in analysis and interpretation.
- 50. Brown CL, Skinner AC, Yin HS, Rothman RL, **Sanders LM**, Delamater AM, Ravanbakht SN, Perrin EM. Partental perceptions of weight during the first year of life. Academic Pediatrics 2016; 16 (6): 558-564. As co-founder and co-PI of the Greenlight Study Team, I participated actively in study design, implementation, recruitment, data analysis, and interpretation.
- 51. Eneriz-Wiemer M, Saynina O, Sundaram V, Lee HS, Bhattacharya J, **Sanders LM**. Parent language: a predictor for neurodevelopmental follow-up care among infants with very low birth weight. Academic Pediatrics 2016; 16 (7): 645-652. *As senior mentor on this fellow's' project, I advised the study design and participated actively in analysis and interpretation.*
- 52. Destino, L. A., Valentine, M., Sheikhi, F. H., Starmer, A. J., Landrigan, C. P., **Sanders, LM** Inpatient Hospital Factors and Resident Time With Patients and Families *PEDIATRICS*.2017; 139 (5).
- 53. Harris, L. M., Dreyer, B. P., Mendelsohn, A. L., Bailey, S. C., **Sanders, L. M.**, Wolf, M. S., Parker, R. M., Patel, D. A., Kim, K. Y., Jimenez, J. J., Jacobson, K., Smith, M., Yin, Liquid

Medication Dosing Errors by Hispanic Parents: Role of Health Literacy and English Proficiency *ACADEMIC PEDIATRICS* S.2017; 17 (4): 403-410. *I was co-investigator and site PI on this multi-site project funded by NICHD R01.

- 54. Torres S, Parker, R. M., Sanders, L. M., Wolf, M. S., Bailey, S., Patel, D. A., Jimenez, J. J., Kim, K. A., Dreyer, B. P., Mendelsohn, A., Yin, H. S. Parent Preferences and Perceptions of mLs and Teaspoons: Role of Health Literacy and Experience. *Academic pediatric* 2017. *I am founding co-PI on this multi-site study funded by NICHD R01.
- 55. Flower, K. B., Skinner, A. C., Yin, H. S., Rothman, R. L., Sanders, L. M., Delamater, A., Perrin, E. Satisfaction With Communication In Primary Care For Spanish-Speaking And English-Speaking Parents. *Academic pediatrics* M.2017. *I am founding co-PI on this multi-site study funded by NICHD R01.
- 56. Yin, H. S., Parker, R. M., Sanders, L. M., Dreyer, B. P., Mendelsohn, A., Bailey, S., Patel, D. A., Jimenez, J. J., Kim, K. A., Jacobson, K., Hedlund, L., Landa, R., Maness, L., Tailor Raythatha, P., McFadden, T., Wolf, M. S. Effect of Medication Label Units of Measure on Parent Choice of Dosing Tool: A Randomized Experiment. *Academic pediatrics* 2016; 16 (8): 734-741. *I was co-investigator and site PI on this multi-site project funded by NICHD R01.
- Heerman W. J., Perrin, E. M., Sanders, L. M., Yin, H. S., Coyne-Beasley, T., Bronaugh, A. B., Barkin, S. L., Rothman, R. Racial and Ethnic Differences in Injury Prevention Behaviors Among Caregivers of Infants. *American journal of preventive medicine* 2016; 51 (4): 411-418. *I am founding co-PI on this multi-site study funded by NICHD R01.
- 58. Johnston, E. E., Alvarez, E. M., Saynina, O., Sanders, L., Bhatia, S., & Chamberlain, L. J. (2016). Patterns of intensity of end-of-life care for adolescents and young adults with cancer: A populationbased study. J. Clinical Oncology34 (26): 132. PMID 28156594
- 59. Lin JL, Cohen E, **Sanders LM**. Shared decision making among children with medical complexity: results from a population-based survey. J. Peds, 2017. *I was mentor to this KL-2 trainee as first author, and helped conceive and design the study.
- 60. Johnston EE, Alvarez E, Saynina O, Sanders L, Bhatia S, Chamberlain LJ. End-of-Life Intensity for Adolescents and Young Adults With Cancer: A Californian Population-Based Study That Shows Disparities. Journal of oncology practice. 2017 Aug 22;13(9):e770-81.
- 61. **Sanders LM**, Saynina O, Sundaram V, Lee H, Bhattacharya J, Wise PH. The legacy of birth: epidemiology and costs of neonatal diagnoses through age 21 years. [submitted]
- Swenson SM, Saynina O, Clark CL, Wise PH, Sanders LM. Patterns of outpatient care for children with serious chronic illness: population-based analysis across California. [submitted]. * Mentor of a medical student project.

- 63. Lenzi J, Saynina O, Fantini MP, Wise PH, Sanders LM. Child chronic illness co-morbidity: population-wide impact on hospital use and costs over two decades. [being prepared for submission] *Mentored, post-doctoral project.
- 64. **Sanders LM**, Perrin EM, Yin HS, Delamater A, Schildcrout JS, Rothman RL, et al. Preventing Early Childhood Obesity: Results from a 2-year, randomized trial of a lowliteracy, primary-care intervention. [being prepared for submission] *I am founding co-PI on this multi-site study funded by NICHD R01.
- 65. Johnson E, Saynina O, Wise PH, Sanders LM. Impact of Medicaid expansion on disparities in pediatric hospitalization for ambulatory-sensitive conditions. [being prepared for submission] *I am senior faculty advisory on this undergraduate-trainee project.

INVITED CONTRIBUTIONS (Peer-reviewed):

- 1. **Sanders LM**, Guidice L, Raffin TA. The ethics of fetal tissue transplantation. *Western Journal of Medicine* 1993; 159(3):400-7.
- 2. **Sanders LM**, Raffin TA. The ethics of withholding and withdrawing critical care. *Cambridge Quarterly of Health Ethics* 1993; 2: 175-184.
- 3. **Sanders LM**, Devney P, Young E, Raffin TA. The Organ Donation Committee: an ethically responsible approach to increasing the organ donation rate. *Chest* 1992; 102: 1572-1577.
- 4. **Sanders LM**, Robinson TN, Forster LQ, Plax K, Brosco J, Brito A. From bedside to neighborhood: a bridge for evidence-based community pediatrics. *Pediatrics*, 2005; 115: 1142-1147.
- Sanders LM, Marcus ES. [Book Review] Advancing Health Literacy: A Framework for Understanding and Action (Zarcadoulas C, Pleasant AF, Greer DS). New England Journal of Medicine 356 (2007): 757-758.
- 6. **Sanders LM.** "Health literacy and health reform: where do children fit in?" Health Literacy Implications for Health Care Reform (Institute of Medicine, NAP, 2011), 101-114.
- 7. Fernandes, S. M., **Sanders, L. M.** Patient-centered medical home for patients with complex congenital heart disease. *Current opinion in pediatrics* 2015; 27(5): 581-586.
- 8. Navsaria D, **Sanders LM.** Early Literacy Promotion in the Digital Age. Pediatric Clinics of North America 2015.

BOOKS and CHAPTERS:

- 1. "Health Literacy." Encyclopedia of Behavioral Medicine, 2012.
- 2. "Community-based, Participatory Research." Encyclopedia of Behavioral Medicine, 2012.
- 3. "Breastfeeding." Visual Diagnosis in Pediatrics (Lippincott, 2013), Eds: Chung EK, et al.
- 4. Forster LQ, **Sanders LM.** "Breastfeeding." Visual Diagnosis in Pediatrics (Lippincott, 2010), Eds: Chung EK, et al.
- 5. "Heredity Metabolic Disorders." Merck Manual Home Health Handbook (Merck, 2009-Present).

- 6. "Bronchiolitis: A Systematic Review." Online Textbook of Evidence-based Medicine. American College of Physicians. 2008.
- 7. "Precocious Puberty." Chief Complaints in Pediatrics (PocketMedicine, 2002).

Selected ABSTRACTS (since 1999)

- 1. Eneriz-Wiember M, **Sanders LM**, Mendoza FS, Wang CJ. Parent language: a predictor of inhospital mortality and length of stay among very low birthweight infants. PAS, San Diego 2015.
- 2. Destino L, Valentine M, Starmer A, Landrigan C, **Sanders LM.** Variation in resident time spent with patients: a time-motion study across 9 children's hospitals. PAS, San Diego 2015.
- 3. Cross SS, Wilson D, **Sanders LM**. Outpatient care use among children with recurrent DKA. PAS, San Diego, 2015.
- 4. Chamberlain LJ, Sundaram V, Uribe-Lietz P, **Sanders LM**, Wise PW. Health care exchanges: cost implications for children with medical complexity. PAS, San Diego 2015.
- 5. Yang FF, Schultz EM, McDonald K, **Sanders LM**. Assessing the quality of care for children with medical complexity. PAS, San Diego, 2015.
- 6. **Sanders LM**, Sundaram V, Chamberlain L, Wang E, Wise PW. Variations in health care use by children with chronic illness: a population-wide analysis. PAS, Vancouver 2014.
- 7. Eneriz-Wiemer M, Garay G, **Sanders LM.** Parent health literacy and care of child chronic illness: results of a qualitative study. PAS, Vancouver 2014.
- 8. Nwobu CO, Yin HS, Rothman RR, Perrin EM, Delamater A, Bronough A, **Sanders LM.** Improving pediatricians' use of effective communication techniques: observational results from the Greenlight intervention trial. PAS, Vancouver 2014.
- 9. **Sanders LM**, Sundaram V, Chamberlain LJ, Wang B, Wise PW. Patterns of care for chidren with chronic illness: results from a large, state-wide cohort. Pediatric Academic Societies, Washington, DC, 2013.
- Sanders LM, Knapp C, Chakravorty S, Maddan V, Thompson L. Building a stable Medical Home: Staff Burnout and Medical-Home Infrastructure in 20 Primary Care Practices. PAS, Washington, DC 2013.
- 11. **Sanders LM**, Rothman R, Perrin EM, Yin HS. Parent access to and preferences for eHealth information: Results form a large, multi-site study. PAS, Washington, DC 2013.
- 12. Chamberlain LJ, Fernandes S, Saynina O, Grady S, **Sanders LM**, Wise PW. Variation in utilization of pediatric cardiology subspecialty care: a total population study in California 1983-2019. Pediatic Academic Societies, Washington, DC, 2013.
- 13. Chilsolm DJ, Kelleher KJ, Earley ER, **Sanders LM**. Transition planning for teens with special healthcare needs: the role of health literacy. Pediatric Academic Societies, Washington, DC, 2013.
- Bogetz J, Sukumaran M, Bergman D, Pearson-Nishioka D, Sanders LM. Prevalence and characteristics of children with medical complexity in an Academic Medical Center Primary Care Clinic. Pediatric Academic Societies, Washington, DC, 2013.
- 15. Heerman W, Rothman R, Perrin E, Yin HS, Barkin S, **Sanders LM**. Racial and ethnic disparities in caregiver injury prevention practices for infants. Pediatric Academic Societies, Boston, 2012.
- Lipshultz H, Sanders LM, Ludwig D, Knapp C, Sloyer P. Community Nurse Care Coordination: Reducing Health Disparities for Children with Special Health Care Needs. Platform Presentation. Pediatric Academic Societies, Denver, May 2011.
- 17. **Sanders LM**, Xue L, Glavach M, Accornero V, Stuhlman M, Bandstra E. Life Course Perspective on Health Literacy: Results from a 12-year Birth Cohort Study. Platform Presentation, Pediatric Academic Societies, Denver, May 2011.
- Patel S, Sanders LM, Uhlhorn S, Natale R. Health Promotion in Child-Care Centers: A Randomized, Controlled Trial. Platform Presentation (CTSA Student Research Award). Pediatric Academic Societies, Denver, May 2011.
- 19. **Sanders LM**, Natale R, Uhlhorn S. Health Promotion in Early Child Care Centers: A Randomized, Controlled Trial. Pediatric Academic Societies, Vancouver, May 2010.
- Sanders LM, Natale R, Barth J, Ender C, Messiah S. Obesity Prevention in Early Child Care Settings: Results of a Randomized, Controlled Trial. Poster Presentation, Pediatric Academic Societies, Baltimore, May 2009.

- Sanders LM, Natale R, Uhlhord S, Hopkins J, Enders C. Health Promotion Activities in Early Child Care Centers: Results of a Controlled Trial. Oral Presentation, Pediatric Academic Societies, Baltimore, May 2009.
- Gordon K, Sanders LM, Dunn L, Ross K, Sein J, Finley A, Brosco J. Caregiver Understanding of Expanded Newborn Screening. Poster Presentation, Pediatric Academic Societies, Baltimore, May 2009.
- Sanders LM, Natale R, Barth J, Ender C, Messiah S. Obesity Prevention in Early Child Care Settings: Results of a Randomized, Controlled Trial. Poster Presentation, Pediatric Academic Societies, Baltimore, May 2009.
- 24. Lokker N, **Sanders LM**, Perrin E, Kumar D, Finkle J, Franco V. Choi L, Rothman R. Parental Misinterpretations of Over-the-Counter Pediatric Cough and Cold Medication Labels. Academic Pediatric Association Presidential Plenary, Honolulu May 2008.
- 25. Sanders LM, Federico S, Glusman, Bayldon B, Abrams MA, Dreyer B, Cull W, O'Connor K. Pediatricians Reported Use of Enhanced Communication Techniques: Results of a the AAP Periodic Survey, Pediatric Academic Societies Meeting, Honolulu, May 2008.
- 26. **Sanders LM**, Rothman R, Franco V, Lopez F, Sanchez J, Delamater A. Low Parent Health Literacy is Associated with Poor Glycemic Control in Children with Type 1 Diabetes Mellitus. Pediatric Academic Societies Meeting, Honolulu, May 2008.
- **27.** Palmer L, Howell E, **Sanders LM**, Deckard G, Edwards C. Learning From a Community-based Evaluation: The HealthConnect in our Community Evaluation Experience. American Evaluation Association Meeting, Baltimore, Nov. 8, 2007.
- 28. Brosco JP, **Sanders LM**, Seider MI, Dunn AC. Adverse Medical Outcomes of Universal Newborn Screening Programs. Poster Presentation, Pediatric Academic Societies, May 2007.
- 29. **Sanders LM**, Federico S, Abrams MA, Dreyer B, Cull W, Ohone-Frempong J, Davis T. Readability and Suitability of Enrollment Forms for the State Children's Health Insurance Program. APA Presidential Plenary Presentation, Pediatric Academic Societies, May 2007.
- 30. **Sanders LM**, Shone LP, Conn KM, Fagnano M, Halterman JS. Parent Depression and Low Health Literacy: Risk Factors for Child Health Disparities? Poster Presentation, Pediatric Academic Societies, May 2007.
- 31. Shone LP, **Sanders LM**, Conn KM, Tajon RS, Halterman JS. The Role of Health Literacy in Child Asthma Care. Platform Presentation, Pediatric Academic Societies, May 2007.
- 32. Kumar D, **Sanders LM**, Lokker N, Patterson B, Gunn V, Miller M, Perrin E, Rothman R. Validation of a New Measure of Parent Health Literacy: The Pediatric Health Activities Test (PHAT). Poster Presentation, Pediatric Academic Societies, May 2007.
- 33. **Sanders LM**, Halterman JS, Montes G. The Relationship between Maternal English Proficiency and Infant Health: Results from a National Longitudinal Study. Platform Presentation. Pediatric Academic Societies. April 30, 2006.
- 34. **Sanders LM**, Ahmed F. Maternal Health Literacy: A Moderator of Infant Health Disparities?. Platform Presentation. Pediatric Academic Societies. May 1, 2006.
- 35. Mirza M, **Sanders LM**, Belkowitz J, Brito A. Medical Student Proficiency in Pediatric Clinical Skills: Efficacy of a Mobile Clinic Experience. Poster. Pediatric Academic Societies. May 1, 2006.
- Sanders LM, Wilkinson J, Thompson V. Caregivers with low health literacy: a new risk factor for disparities in child healthcare utilization? Platform Presentation. Pediatric Academic Societies, Washington, DC, May 14, 2005.
- 37. **Sanders LM**, Lewis J, Brosco JP. Low caregiver health literacy: a risk factor for child access to a medical home. Poster. Pediatric Academic Societies, Washington, DC, May 17, 2005.
- Sanders LM, , Xue L, Stuhlman MW, Glavach M, and Bandstra E. Adolescent health literacy and its relationship to caregiver health literacy. Poster. Pediatric Academic Societies, Washington, DC, May 16, 2005.
- Sanders LM, Kramer RE, McGoogan KE, Egbo CJ, Hassen L, Wilkinson J. Maternal perceptions of child weight and health: a community-based study of child care centers. Submitted for publication. April 2005.
- 40. **Sanders LM**, Brosco JP, Lewis J, Dunn A, Kramer R. Caregiver and staff perceptions of obesity in a rural/urban network of child care centers. Poster. Pediatric Academic Societies, Washington, DC, May 17, 2005.

- 41. Schwartz K, Marlowe M, **Sanders LM.** The "report-card" effect on the incidence of child abuse. Poster. Pediatric Academic Societies, Washington, DC, May 2005.
- 42. Gambon T, Fisher M, **Sanders LM**. Access to care for low-income families in Miami. Poster. Pediatric Academic Societies, Washington, DC, May 2005.
- 43. Cantwell P, **Sanders LM**, Frankfurt J, Pickett J, Lage O. First aid awareness in the school setting. Poster. American Academy of Pediatrics Annual Meeting, San Francisco, CA, October 2004.
- 44. Forster LQ, Capote-Dishaw J, Ceballos S, **Sanders LM**. Predictors of Breastfeeding and Postpartum depression among Latina women. Poster. International Academy of Breastfeeding Medicine, Orlando, FL, October 2004.
- 45. Hassen L, Egbo O, Kramer R, **Sanders LM**. Maternal perception of preschool obesity. Platform presentation, "Resident Advocacy SIG." Pediatric Academic Societies. San Francisco, May 2004.
- 46. **Sanders LM**, Zacur G. Parent Health Literacy: A Predictor of Child Healthcare Utilization. Platform Presentation. Pediatric Academic Societies Annual Meeting, Seattle, WA, May 6, 2003.
- **47. Sanders LM**, Haecker T, Klass P. Number of Children's Books in the Home: An Indicator of Inadequate Adult Health Literacy. Platform Presentation. Pediatric Academic Societies Annual Meeting, Seattle, WA, May 3, 2003.
- 48. Chamberlain, L, **Sanders LM**, Takayama J. Advocacy Training: What Do The Residents Think? A Qualitative Analysis. Pediatric Academic Societies Annual Meeting, Seattle, WA, May 3, 2003.
- 50. **Sanders LM**. Parent literacy skills in multi-cultural, urban pediatric clinics. Reach Out and Read National Conference, Boston, MA, May 31, 2002.
- Fisher ML, Sanders LM, Grus C, Brosco JP. Linking Health Care to Child Care: a Pediatric Resident Health Consultant Program. Pediatric Academic Societies Annual Meeting, Baltimore, MD, May 3-7, 2002.
- 52. Laufer M, **Sanders LM**. Prevalence of Tuberculin Reactivity in BCG Recipients versus non-BCG Recipients. Pediatric Academic Societies Annual Meeting, Baltimore, MD, May 3-7, 2002.
- 53. Lisa J. Chamberlain, Lynne C. Huffman, Stephen Shochet, Lee M. Sanders, Theodore C. Sectish, Fernando S. Mendoza, John I. Takayama. Impact of Child Advocacy Training on Pediatric Resides. Pediatric Academic Societies Annual Meeting, Baltimore, MD, May 3-7, 2002.
- 54. **Sanders LM**. "Asthma Management Self Efficacy: Validation of a New Assessment Tool for Asthma Educators." Abstract. Ambulatory Pediatric Association, Baltimore, MD, April 30, 2001.
- Sanders LM, Heilman E, Hardy K, Mendoza F. "An Asthma Videogame: A Randomized, Controlled Trial Among Hospitalized Children." Abstract. Ambulatory Pediatric Association, Baltimore, MD, May 1, 2001.
- 56. Orr, J. E., Baker, S., Schirling, E., Sanders LM, Huffman, L., & Mendoza, F. (2001). A Book a Day Keeps the Doctor Away: A Look at the Implementation and Effects of Reach Out and Read, a Pediatric Clinic-based Early Literacy Promotion Program. <u>Resources in Education</u>
- 57. **Sanders LM.** "Is there a Causal Relationship between Asthma and Depression?" Oral Presentation. American Public Health Association, Boston, MA, November, 2000.
- Sanders LM. "Is Asthma Really a Risk Factor for Depression?: A Cohort Analysis of the National Longitudinal Survey of Youth." Abstract. Ambulatory Pediatric Association, Boston, MA, May 14, 2000.
- 59. **Sanders LM**. "Impact of pediatricians' promotion of early literacy on book-sharing activities among first-generation Latina immigrant mothers." Oral Presentation. Western Ambulatory Pedatric Association, January 30, 1999.
- 60. **Sanders LM**. "Impact of pediatricians' promotion of early literacy among Latina immigrant families." Abstract. Ambulatory Pediatric Association, San Francisco, CA, May 3, 1999.

EDITORIAL:

- 1. AAP Course Co-director, PediaLink, "Health Literacy" 2006 2008
- 2. Contributing Editor. Practical Pediatric Pearls (Oakstone Publishing, 2004-2007).

3. Ad hoc, peer-reviewed journals and publications

Pediatrics **JAMA** Pediatrics Pediatrics in Review Journal of Ambulatory Pediatric Association Journal of Adolescent Health ePocrates **EXTRAMURAL SUPPORT:** NCI 7/01/15-6/30/19 "Collaborative Research: Goal-Centered Information Sharing: Smart Agents for More Effective Health Care" Role: Principal Investigator California Health Care Foundation / DHCS 11/21/14-12/31/16 "Analytic Guidance the California Children's Services (CCS) Program" Role: Principal Investigator Food and Drug Administration (FDA) 4/01/15-3/31/16 "Safer Labeling of Pediatric Medications: Reducing Literacy-related Health Disparities among Chronically III Adolescents" Role: Principal Investigator 2R01HD059794 - 06 1/1/13 - 12/31/18 "Cohort Study: Addressing Health Literacy and Numeracy to Prevent Childhood Obesity" Role: Principal Investigator NHLBI U01 9/1/10 - 8/30/17 "Clinic, Family and Community Collaboration to Treat Overweight and Obese Children" Role: Co-investigator R01 HD070864-01A1 7/1/12-6/30/16 "Promoting Safe Use of Pediatric Liquid Medications: A Health Literacy Approach" Role: Co-Investigator R01MD007160-02 9/1/10 - 8/30/17 "Health Literacy Disparities and Transition in Teens with Special Healthcare Needs" Role: Co-Investigator HHSA2902012000031 8/01/14-7/31/17 "Development of the AHRQ Quality Indicators" Role: Pediatric Advisor COMPLETED California Health Care Foundation 4/1/13 - 1/31/15 "Creating an Evidence Base for Reforming the California Children's Services (CCS) Program" Role: Co-Investigator R01HD059794-02 1/1/09 - 12/31/13 "Addressing Health Literacy and Numeracy to Prevent Childhood Obesity" Role: Principal Investigator HHSN275200800002C 10/1/2010 - 3/31/2012 "Measuring Child Health Disparities: Health Literacy, Discrimination and Health Services" Role: Co-Investigator

1U54 CA153705-017/1/2010 - 6/30/2011"Community Network Programs (CNP) - Centers for Reducing Cancer Disparities"

Role: Co-Investigator

USDA 2010-85215-20668 "Healthy Caregivers-Healthy Children: Targeting the Nutritional Gateke Among Low-Income Caregivers & Children" Role: Co-Investigator	4/1/2010 – 3/31/2013 eper to Achieve Behavior Change
CDC Community Dissemination Grant "Communities Putting Prevention to Work" Role: Co-Investigator	6/1/2010 – 3/18/2012
CCCDA-09-216-01 (American Cancer Society) "Effectively Communicating Mammography Results to Underserved Wo Role: Co-Investigator	7/1/2009 – 6/30/2012 men"
Health Foundation of South Florida "Healthy Options: Effectiveness of a WIC Voucher Program in an Urba Role: Principal Investigator	7/01/2010 -8/30/2011 n Farmer's Market"
Miami-Dade Children's Trust "Jump Start: An Early Learning Center Enhancement Model" Role: Principal Investigator	10/01/2007 – 10/31/2010
Arsht Foundation "Expanded Newborn Screening for a Low-Literacy Community" Role: Principal Investigator	7/1/2007 – 6/30/2009
The Berkman Trust "Quality Improvement for the Reach Out and Read Program" Role: Co-Investigator	6/1/2007 – 5/31/2009
Medical Futures Grant (Pfizer) "Infant Health and Maternal Literacy" Role: Principal Investigator	2004 – 2006
Robert Wood Johnson Foundation "Impact of Parent Health Literacy on Child Health" Role: Principal Investigator	2003-2007
Anne E. Dyson Foundation "Community Pediatrics Training Initiative" Role: Co-Investigator	2002-2007
L.S. Packard Children's Hospital "Children's Hospital Asthma Study" Role: Co-Investigator	1998-2000
David and Lucile Packard Foundation "Stanford Reach Out and Read: Early Literacy among Immigrant Famili Role: Co-Investigator	1997-2000 ies"

TEACHING (since 1999):

Course Director, "Social Medicine Pathway of Scholarly Emphasis," University of Miami Miller School of Medicine, 2007 – Present.

Course Director. "Pediatric Advocacy Module ." University of Miami / Jackson Memorial Hospital Pediatric Residency Program. 2001 – Present.

Course Director. "Pediatric Advocacy Rotation." University of Miami / Jackson Memorial Hospital Pediatric Residency Program. 2001 – Present.

Course Co-Director. "Evidence-based Pediatrics." (Lecture Series and Monthly Seminar.) University of Miami / Jackson Memorial Hospital Pediatric Residency Program. 2004 - 2008.

Course Instructor/Facilitator. Problem-based Learning Curriculum. University of Miami-School of Medicine. 2003 - Present.

Lecturer, "Social Determinants of Health: A Life Course Perspective," Doctoring Course, University of Miami Miller School of Medicine, 2009 – Present.

Lecturer, "Health Literacy," Doctoring Course, University of Miami Miller School of Medicine, 2006 – Present.

Lecturer, "Pediatric History and Clinical Exam," Doctoring Course, University of Miami Miller School of Medicine, 2006 – Present.

Lecturer. "Informed Consent in Pediatrics." University of Miami-School of Medicine. Second-Year Medical Students. August 2002.

Lecture Series. "Principles of Pediatric Advocacy." A Seminar for Pediatric Residents. July 2002.

Seminar Leader. "Clinical Epidemiology." University of Miami School of Medicine. 2002-Present.

Seminar Leader. "Pediatric Psychology." A course for Freshman Medical Students. University of Miami School of Medicine. Feb.-April 2002, Nov. 2003.

Seminar Leader. "Bioethics." University of Miami School of Medicine. 2002 – 2011.

Lecturer. "Rights of Children." Medical Ethics, Law and Social Policy. A course for Freshman Medical Students. University of Miami, March 15, 2001.

Course Lecture. "The Normal Newborn." For Medical Student Curriculum, Stanford University School of Medicine, April 25, 2000.

Course Lecture. "Hospital Management of Pediatric Asthma." For "Asthma: New In-Roads," a Continuing Nursing Education symposium, Stanford University Hospital, April 27, 1999.

INVITED LECTURES AND SYMPOSIA (since 1999):

Keynote Address. "Health Literacy and Chronic Illness: Opportunities for Inter-Professional Partnerships," Society for Pediatric Psychology, Atlanta, GA 2016.

Keynote Address. "Health Literacy and Pediatrics," Oregon Health Sciences University, Portland, OR 2016.

Featured Speaker. "Health Literacy in Primary Care," International Conference on Communication in Health, New Orleans, LA, 2015.

"Addressing Health Literacy in Pediatric Settings: Opportunities for Quality Improvement," American Academy of Pediatrics (AAP), National Conference and Exhibition, Washington, DC 2015.

"Protecting Children with Serious Chronic Illness: Population Science and Public Policy," Morrison Institute for Population and Resource Studies, Stanford University 2014.

"Protecting Children with Serious Chronic Illness: User-Driven Analysis of the CCS Program." California Children's Hospital Association, September 2013.

"Health Literacy: Implications for Native American Communities." National Association of American Indian Physicians, August 2013.

PAS Mini Course. "Health Disparities Research: Measuring Health Literecy." Pediatric Academic Societies Meeting, Washington, DC, 2013.

Grand Rounds. "Health Literacy: A Social Determinant of Child Health Outcomes?" Lucile Packard Children's Hospital at Stanford, June 2012.

Workshop Leader. "Measuring Child Health Disparities." Pediatric Academic Societies, Vancouver, Canada 2012.

"Medical Home: Practical Tools to Improve Care for Children with Special Health Care Needs." PriMed CME Conference, Harvard Medical School, Ft. Lauderdale, February 2011.

Grand Rounds. "Literacy: A Mechanism for Child Health Disparities," University of Texas Southwestern. Dallas, February 2009.

"Top Ten Stories of 2007 in Primary Care Pediatrics." PriMed CME Conference, Harvard Medical School, Ft. Lauderdale, FL, February 9, 2008.

"Top 10 Primary Care Pediatrics Articles of 2007." Massachusetts General Hospital Annual CME Meeting, Boston, MA, December 4-5, 2007.

"Health Literacy." PriMed CME Conference, Harvard Medical School, Ft. Lauderdale, FL, February 2007.

"Promoting Early Childhood Literacy: A Routine Part of Pediatric Care." Multiple Community Sessions (3-6 trainings per year) for Pediatricians, Family Practitioners, and Nurse Practitioners. 1999-Present. Santa Clara, CA; Miami, FL; Ft. Lauderdale, FL; Tampa, FL; Boynton, Beach, FL.

"Evaluating Resident Competencies in Community Pediatrics." Pediatric Academic Societies Meetings, Washington, DC, May 15, 2005.

"Patients who Can't Read: Ethical Implications for Modern Medicine." Florida Bioethics Conference, Miami, FL, March 8, 2005.

Panelist. "Racism in Medicine." University of Miami School of Medicine, Medical Student Conference, Miami, FL, March 2005.

"Family Adherence to Asthma Management Guidelines." Pri-Med Conference (Primary Medicine Today, a University of Miami and Harvard Medical School Symposium). Ft. Lauderdale, FL. March 2002, March 2003, and February 2005.

Grand Rounds. "From Bedside to Neighborhood: Pediatrician as Child Advocate." Miami Children's Hospital, Miami, FL, May 21, 2004.

"Preventing Obesity in the Preschool Setting." Florida Department of Health, Leadership Meeting. Miami, FL, May 20, 2004.

"Teaching Residents about Early Literacy." Pediatric Academic Societies and Reach Out and Read, San Francisco, April 30, 2004; Washington, DC, May 13, 2005.

"Health Literacy: Activating Health Care Consumers." *Building Bridges Conference: Research on the Cutting Edge, Adopting Evidence for the Real World.* Sponsored by America's Health Insurance Plans (AAHP-HIAA), Agency for Healthcare Research and Quality (AHRQ) and Centers for Disease Control and Prevention (CDC), Washington, DC, April 2, 2004.

"Preventing Obesity in the Preschool Setting." Miami-Dade Community Action Agency/Head Start Conference, Miami, FL, April 2, 2004.

"Pediatric Obesity and Its Impact on Health Professionals Working with Children and Families." Florida Children's Forum. March 9, 2004.

Grand Rounds. "Prescribing Books to Children." San Francisco General Hospital, August 3, 1999.

MENTORSHIP (since 1999)

PhD Dissertations

Nicole Hebron, Ph.D. Candidate in Epidemiology. "Obesity and Community-based Interventions." Summer 2006.

Anna Maria Patino, Ph.D. Dissertation: "Factors predictive of insulin resistance syndrome in Hispanic children," July 2003.

	Project	Subspecialty	Years	Current Position
		Pediatric	2011-	Asst Prof.
Buu M	Mortality disparities in cystic fibrosis	pulmonology	2013	
Eneriz-Wiemer	Addressing language disparities for parents of children with special health	General pediatrics	2011- 2014	Community physician
M	care needs		2014	physician
Bogetz J	Improving physician training in the care of children with medical complexity	General Pediatrics	2011- 2013	Asst. Prof.
Bensen R	Improving transitions for adolescents and young adults with chronic illness	Pediatric gastroenterology	2012- 2014	Asst. Prof.
Lin J	Shared decision making and mHealth supports for children with medical complexity	Pediatric hospital medicine	2013 - 2016	Asst. Prof.
Johnston E	Improving end-of-life care for adolescents and young adults with cancer	Pediatric hematology oncology	2013- 2015	Fellow
	Improving transitions for adolescents	Pediatric hematology	2013- 2015	Fellow
Alvarez E	and young adults with cancer	oncology	0045	
Berquist- McKenzie R	Improving medical home access for adolescents and young adults	Pediatric gastroenterology	2015- 2016	Fellow

Post-graduate Fellows

Medical Residents

	Project	Community Partner	Years
		Project Ayuda, Happy	2002-3
Egbo C,	Maternal perceptions of childhood	Kids (4 subsidized	
Hassen L	obesity	child care centers)	
Capote-	Breastfeeding and Post-partum	Abriendo Puertas	2002-3
Dishaw J	depression among Latina immigrants		
Floyd M	KidCare Health Insurance Outreach	Ludlum Middle School	2003-4
		COPE North High	2003-4
Sacharow S	Teaching Genetics to Teen Moms	School	
		Autism Society of	2003-4
Sacharow S	Autism Education for Physicians	America	
		Project Ayuda, Happy	2003-4
Silverberg I,		Kids (4 subsidized	
Glaser L	Child Care Consultants	child care centers)	
Eidson M	Report Cards and Child Abuse	Department of	2003-4

		Children and Families	
		Miami-Dade and	2003-4
		Monroe Counties	
Stout S	Diabetes Training for School Staff	School Districts	
	Resident Reflection about	Parent to Parent	2003-4
Blumstein M	Developmental Disability		
Pickett A,		Miami-Dade School	2003-4
Frankfurt J	First Aid Ed for School Staff	District	
		COPE North High	2004-5
Alade K	Beat the Repeat	School	
	BLS & First Aid Ed at Special Needs	Miami-Dade School	2004-5
Laham F	Schools	District	
Falcon L	NICU Parent Support Network		2004-5
		New Horizons CMHC	2004-5
Monroig R	Child Passenger Safety	(Overtown)	
	Breastfeeding/Depression/premature	Healthy Start Coalition	2004-5
Machry J	infants		
	Life Skills Project: Transitioning HIV+	South Florida AIDS	2004-5
Chandra S	Youth	Network	
	Improving resident communication	N/A	2010-
Nwobu C	skills: Results from a multi-site RCT		2011
	Parent literacy and ambulatory	N/A	2012-
Anavitarte A,	sensitive hospitalizations: a qualitative		2013
Adtmadja M	study		
		N/A	2014-
Stefanos R	Preventing obesity in primary care		2015

Medical Students

		Community	Years
	Project Title	Partner	
		Children's Medical	2007-
Sein, J; Gordon	Literacy Barriers to Understanding	Services	2009
K; Dunn L	Universal Newborn Screening		
Telekuntla K,	Screening Tool for Children with	Children's Medical	2008-
Perez L	Special Health Needs	Services	2010
Grin B, Gayle T,	WIC recipients use and intended use of	WIC, Florida Impact	2010 -
Saravia D	co-located farmer's market		2011
		Early Learning	2008-
Gustafson J	Maternal perceptions of childhood obesity	Coalition	2011
		Public Health Trust	2008-
			2011
Prendes, S	Pediatric Health Activities Test		
	Care Coordination for Children with	Family Voices	2013-
	Medicla Complexity (Medical Scholars	-	2015
Yang F	Projects)		
	Disparities in Birth Outcomes Based on	N/A	2014-
	Maternal Relationship Status: Results		2015
Steinberg J	form a National Cohort Study		