Curriculum Vitae

Suzanne Lazorick, M.D., M.P.H.

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Education

7/2004-6/2006 National Research Service Award

Primary Care Research Fellowship

Cecil G. Sheps Center for Health Services Research

University of North Carolina at Chapel Hill

7/2004-6/2006 Preventive Medicine Residency/Fellowship

Department of Social Medicine,

University of North Carolina at Chapel Hill

7/1995-7/2000 Combined Internal Medicine and Pediatrics Residency,

University of North Carolina at Chapel Hill, Administrative Chief Resident, 1999-2000

8/1990-6/1995 University of North Carolina School of Medicine, M.D.

9/1993-6/1995 University of North Carolina School of Public Health, M.P.H.

Maternal and Child Health

8/1985-12/1988 Duke University, B.S. with distinction, Major: Zoology

Appointments and Professional Experience

7/1/2010	D C D.		CD-1!-4!	1 D1.1! -	TT 141-	D 1 C .1 1 . C
7/1/2018	Professor, De	epartments of	rediatrics a	na Public	Health.	Brody School of

Medicine, East Carolina University, Greenville, NC.

7/1/2012-6/30/18 Associate Professor with Tenure, Departments of Pediatrics and Public

Health, Brody School of Medicine, East Carolina University,

Greenville, NC.

8/15/2006-6/30/12 Assistant Professor, Departments of Pediatrics and Public

Health, Brody School of Medicine, East Carolina University,

Greenville, NC.

8/2004-8/2006 Part-time pediatrician, Growing Child Pediatrics, Clayton, NC 7/2000-7/2004 Full-time internist/pediatrician, Benson Area Medical Center (state-

qualified Rural Health Center), Benson, NC

7/2004-06 Attending staff pediatrician, WakeMed Hospital, Raleigh, NC

7/2000-04 Attending staff internist/pediatrician, WakeMed Hospital, Raleigh, NC

1/1989-7/1990 Research Technician, Duke University Medical Center

Microbiology and Immunology

Principal Investigator, Kay Singer, PhD

Other Positions and Appointments

2018-present	Co-director, Healthcare Transformation and Leadership Distinction Track,
	Brody School of Medicine, Greenville, NC
2016- Present	Admitting Hospital Privileges, Vidant Medical Center, Greenville, NC
2015- Present	Admitting Hospital Privileges, Vidant Beaufort Hospital, Washington, NC
2007-2015	Administrative Director, Medical Student Education in Population Health
	and Prevention; Department of Public Health,
	Brody School of Medicine, East Carolina University, Greenville, NC.
2007- Present	Associate Director for Community Research and Prevention, ECU
	Pediatric Healthy Weight Research and Treatment Center,
	Brody School of Medicine, East Carolina University, Greenville, NC.

Certification and Licensure

Diplomate, American Board of Obesity Medicine, 2021 Diplomate, American Board of Internal Medicine, #197311 2000-2010

Diplomate, American Board of Pediatrics, #073193

2001- Present (recertified 11/2008; meeting maintenance of certification 2021)

Board eligible, American Board of Obesity Medicine, 12/2020

Board eligible, Preventive Medicine, 7/2006

State Medical Licensure, North Carolina, #98-00307

1999 – Present

Neonatal Resuscitation Program- recertified 2019 Pediatric Advanced Life Support- recertified 2016

STABLE certification 2016

Professional Society Membership

American Academy of Pediatrics North Carolina Pediatric Society The Obesity Society 2014, 2016, 2017, 2018, 2019 American College of Preventive Medicine, 2006-2012 American Heart Association 2014-15, 2017

Honors and Awards

2013, 2014, 2017, 2018-19, 2019-20 - Included on list of "Best Doctors in America®" by Best Doctors, Inc.

2021 Invited to and joined the Editorial Board for *Childhood Obesity*

2019- Accepted as a Fellow of The Obesity Society

2018 - Invited to and joined the Editorial Board for *Academic Pediatrics*

2017- W.C. Kellogg Foundation southeast regional winner of the Engaged Scholarship Award to East Carolina University for the MATCH program.

2017 - Appointed by North Carolina Governor Roy Cooper to serve in the licensed MD seat on the state of NC Environmental Management Commission

- **2016** One of six organizations from NC invited to The White House to meet with leadership of the *Lets Move!* Initiative to share the MATCH program results as an example of a successful effort in young adolescents in public schools.
- **2016** W.C. Kellogg Foundation southeast regional winner of the Engaged Scholarship Award to East Carolina University for the MATCH program.
- **2016** East Carolina University, Centennial Award for Excellence, in category: Ambition. Awarded to Suzanne Lazorick and George T. ("Tim") Hardison for development and implementation of the MATCH program in rural North Carolina.
- **2015 -** Attended AAMC Mid-Career Women's Professional Development Conference, Austin, TX. Selected as ECU representative and accepted to the conference- competitive selection
- **2014** East Carolina University, Centennial Award for Excellence, in category: Ambition. Awarded to the 7-member project team of the Redesigning Education to Accelerate Change in Healthcare (REACH) Initiative.
- **2013** Abstract selected for poster recognition (1 of 8 awarded out of 125) by the Diversity Section of The Obesity Society for outstanding work in diverse populations: *Participants in the MATCH wellness intervention demonstrate improved weight status after 4 years*; Authors: *Lazorick, S.*, Crawford, Y., Hardison, GT, Needell, L., Barnett, A., Fang, X. Presented in Atlanta, GA. 11/13/2013
- **2012** Selected for East Carolina University, Engagement and Outreach Scholar Academy
- 2009- Selected for Robert Wood Johnson Foundation Physician Faculty Scholar Award, 2009-12
- **2008 -** Attended AAMC Early Career Women's Professional Development Conference, competitive selection
- **2008-** National Recognition Award for Health Care Programs Addressing Childhood Obesity, awarded at 2008 National Initiative for Childrens' Healthcare Quality (NICHQ) Obesity Congress meeting. Team members: *S. Lazorick*, D. Collier, J. Olsson, K. Pratt. for "Co-locating behavioral and multidisciplinary treatment for childhood obesity at ECU" one of three programs recognized for making a difference in health disparities for childhood obesity.
- **2007** Invited and served on Expert Committee for Childhood Obesity in the State of NC **Alumni Loyalty Merit Award**, UNC School of Medicine 1994- Award for achievement of all Honors evaluations in the 3rd year

Senior Leadership Award, Duke University, 1989

Committees and Professional Service:

National:

Childhood Obesity, March 1, 2021, Serving on the Editorial Board for the journal

Academic Pediatrics- Jan 1, 2018. Serving on the Editorial Board for the journal

American Heart Association, April 2017. Served on grant review committee for the Population Health projects of the Children's Specialized Research Network Center applications. Dallas, TX.

American Heart Association, 2014-16. Selected to serve as general pediatrician representative to the Council on Cardiovascular Disease in the Young (CVDY) of the Atherosclerosis, Hypertension, and Obesity in the Young (AHOY) Committee.

Q-METRIC Pediatric BMI Follow-Up Representative Panel. The invited members of this 10-person panel advised the development of an improved set of quality measures for BMI follow-up. Jan 2012-April 2012

American Academy of Pediatrics (AAP)- By invitation, served on the national planning group of the AAP to review and revise the quality improvement CME program, Education for QI in Pediatric Practice (EQIPP), 2007-16.

State:

NCIOM, Invited to serve on Health Behaviors Workgroup to set state objectives for Heathy NC 2030 Objectives; Jan-April 2020

State of NC Environmental Management Commission- Appointed by NC Governor Roy Cooper to serve in the licensed physician seat of the, 4-year term, May 2017- present.

Vice Chair of the Commission, Sept. 2019- present. Served as Chairman- Civil remissions II Committee, July 2017- June 201 Chairman- Water Allocations Committee, July 2018-July 2019

Invited member, committee to advise on legislation mandating standardized fitness testing in schools. North Carolina State Board of Education and Dept. of Public Instruction, Feb. 2011.

Invited member, Think Tank for Childhood Obesity prevention in the school. State Board of Education, fall 2009.

Community Care of North Carolina, a state Medicaid organization. Trainer for practices serving as pilot sites for testing the state tool kit for Identification and Management of Childhood Overweight and Obesity. January 2009.

Physical Activity and Nutrition Branch, NC DPH. Committee to establish guidelines for promotion of physical activity in NC after-school programs. Sept 2007- 2008.

Served on Expert Review Panel to develop North Carolina Guidelines for the Identification and Management of Family Overweight and Obesity, 2007-2008

Eat Smart Move More State Leadership Team, 5/2007- 2014 (duration of the team)

Eat Smart Move More University Collaborative, 1/2007- 2014 (duration of the Collaborative)

Healthy Women, Healthy Weight multidisciplinary team with State Health Department staff, 7/2006-2007

East Carolina University:

Department of Pediatrics, Quality Improvement Committee, Beginning August 2019

Conflicts of Interest Committee- Beginning January 2019

Women and Gender Advancement Council (formerly the Chancellor's Committee on the Status of Women), 2017- 18

Brody School of Medicine, East Carolina University:

Promotion and Tenure Committee for Department of Family Medicine, special appointment for spring 2020

Faculty advisor for newly formed BSOM student Public Health interest group- 2017 to present Promotion and Tenure Committee, Department of Public Health, Jan 2013- 2017

Personnel Committee, Department of Public Health, Jan 2013-2016

Appointed to serve on Satellite Medical Campus Planning Committee for the Brody School of Medicine, May-June 2008

Appointed to serve on Ethics Committee for the Brody School of Medicine, Division of Community Health and Preventive Medicine, 2007-8

Search Committee Department of Family Medicine, Masters of Public Health Program, Division of Community Health and Preventive Medicine, 2007-8

Consultant:

NC State Cooperative Extension. Hired as consultant to help plan a research study to evaluate the effectiveness of the Eat Smart Move More Weight Less program for weight loss in adults. January 2013, Raleigh, NC.

American Academy of Pediatrics. Quality improvement and Education in Quality Improvement in Pediatric Practice (EQIPP) consultant to the planning team for development of 3 courses: EQIPP: Bright Futures online educational module. May 2008-July 2009, EQIPP: Eliminate Tobacco Use and Exposure, Nov, 2009-Nov 2010; Hypertension, October 2013- June 2014.

Children and Adults with Attention Deficit/Hyperactivity. Volunteer evaluation consultant for Disorder (CHADD), Parent 2 Parent education program, 2006-7

Teaching Activities

2013 - Present

Serve as Foundations of Medicine course preceptor, and co-facilitated Eight cases (12 3-hour sessions and several one-hour career development sessions for M1 class 2016-17, 2014-15, 2016-17; M2 students 2015-16; 2017-18, 2018-19, 2019-20, 2020-21. Problem-Based Learning preceptor four cases (eight 3-hour sessions) for M2 students, 2013-14; 4 sessions for M2 students, spring 2013

2009 - Present

Supervisor to medical students, undergraduates, allied health or MPH students for research or clinical experiences, projects or internships, as listed below:

<u>Quality Improvement projects</u>- mentor for scholars in Healthcare Transformation and Leadership- Prabhu 2018-21; Naik-2019-present

Professional paper for MPH degree:

- East Carolina University: Fulton '09, Reynolds '09; Rallabandi '10, Kansagra '11, Lancaster '12, Barnett '14, Ahmed '15, Hicks '16, Long '17, Collier '18, Derespinas, '20
- University of NC at Chapel Hill: Smith '07, Uy-Smith '07 Internships:
- 2020- Cristina Derespinas for MPH degree
- 2016- Clifford Long for MPH degree

- 2011- Abigail Lancaster for MPH degree Student research projects:
- 2019- present Undergraduate Honors student, Rachel Watkins
- 2018-20- Mentor medical student Kimberly May, MS3-4 for independent research project
- 2016-present- Mentor students in the longitudinal Research Distinction Track Program (Ford 2016- present, Opper 2017-2020, Kezamsedah 2020-present, Mohseni- 2020-present); comentor Jacqueline Poston, 2019- present
- 2015-16- Project mentor for M1 students, Baumgarten and Patel
 – Albert Schweitzer Fellowship 2015-16
- 2013- Supervised students in the Student Engagement and Outreach Scholar Academy, Spring 2013: Undergraduates: Gillespie, Harrison; Graduate students: Barnett, Needell
- 2013- Co-advised in undergraduate student projects to assist Dr. Collier: Brawley, Hardy, Everett.

Teaching Activities (con.t)

Student research projects (con.t):

- 2013- supervised M4 research/community involvement elective, Mian '13
- 2012- supervised UNC-Chapel Hill MPH Research elective, Mian '13
- 2011- M3 research experience: William Haas ('11)
- 2010-17- M1 Summer Scholars: Priess '10, Eltarabousi '11, Woriax '11, Jordan '12, Purswani '14, Okpala '15, Ford '16, Opper '17, Patel '17, Mohseni '20, Kazemsedah '20.

Medical student electives in pediatric obesity:

2010-21- M3 or M4 two-week elective (Strickland '10; Sayed '11; Mabina '12, Frye '14, Herco '15, Pung '16, Serio '17, Tate '17);

2007 - 2015

Designed and taught graduate course, MPH6670, Public Health Perspectives in Maternal and Child Health for the MPH Program: 2007, 2008, 2009, 2011, co-taught 2013, 2015, 2020

2006 - Present Clinical teaching:

- Supervise residents and medical students in general pediatrics clinic, 3-5 sessions per month 2006-2014, occasional sessions since 2015; Residents in Continuity Clinic (one half day a week, 2015 present)
- MS3 and MS4 Student elective in the Healthy Weight clinic, 6-8 two-week sessions per year, beginning 2018-19; 10-12/year since
- Teach case-based sessions on population health to 1st and 2nd year medical students (four times a year from 2009-2014)
- Lead third-year medical student population health debriefing sessions (2006-12) and on determinants of infant mortality (2009-15) for the pediatric clerkship (six times a year for each session);

childhood obesity and the socio-ecologic model (2016-2019)
Professional paper supervision/committee membership:
• ECU: committee member for PhD student in Medical Family
Therapy Program, Ashley Maag (2016); Keeley Pratt (2012);
Advisor for PhD student in Medical Family Therapy Program at
Texas Tech, completing internship at ECU, Rola Aamar (2016).
 Improvement Advisor, Partnership for Quality project improving
ADHD care in 10 American Academy of Pediatrics (AAP) State
Chapters, UNC Chapel Hill, North Carolina
 Wake AHEC Preceptor for 4th year medical students and nurse
practitioner Students from UNC, Chapel Hill; Benson Area
Medical Center, Benson, North Carolina.

Grants and Contracts

Source and ID Award amount	Project Title	Project Period	Role and Percent of Effort			
Current/Funded Awards						
DHHS, SNAP-Ed	NC MATCH SNAP-Ed FY21	10/1/2020- 9/30/2021	Principal Investigator, 25%			
\$978.444	Continuation of ECU MATCH in NC, in 43 schools					
HRSA, DHHS	Transforming rural primary care	7/1/2016- 6/30/2021	Co-investigator, 10% PI: Alexander, Cummings			
\$2,500,000	Transform transdisciplinary health scie to improve healthcare outcomes	ences education and	partner with the community			

Past, Completed Awards:

NCDHHS, SNAP-Ed MATCH Expansion, Annual since 2015	Total: \$2,832,000; PI			
(FY16 \$88,100; FY17 \$475,000; FY18 \$623,000; FY19 \$758,000; FY20 \$888,500)				
BCBS of NC Foundation, MATCH Capacity Building, 7/14-6/15,	\$820,000; PI			
State Employees Credit Union Foundation, MATCH Pilot 11/17-11/19	\$200,000, PI			
AMA, Accelerating Change in Medical Education, 9/2018-8/2018	\$1,000,000, Co-I			
Vidant Medical Foundation, MATCH program development, 5/15-5/16,	\$ 30,000; PI			
Fullerton Foundation, MATCH in SC, 11/13-10/16,	\$164,800; PI			
BCBS of NC Foundation, MATCH Capacity Building, 7/14-6/15,	\$218,800; PI			
Kate B. Reynolds Charitable Trust, MATCH Expansion, 1/12-12/14,	\$408,000; PI			
RTI, NHLBI Sub award, Cardiovascular Risk Reduction in Children, 5/11	-11 \$300,000; site PI			
BCBS of NC Foundation, MATCH Expansion, 8/10-10/13,	\$452,000; PI			
ECU, Engagement Scholar Academy, 1/13-6/13,	\$ 5,000; PI			
RWJ Foundation, Physicians Faculty Scholar Award, 7/09-6/12,	\$300,000; PI			
BCBS of NC Foundation, MATCH Anniversary Grant, 11/10-6/12,	\$100,000; PI			
BCBS of NC Foundation, MATCH Continuation, 8/9-7/10,	\$210,000; PI			

AAMC, Curriculum Development to Teach Population Health, 1/08-9/10, \$25,000; co-I UNC, NICHD sub award, 1R01 HD050981-01 Obesity in primary care, 8/06-6/10 \$89,072, site PI AAMC, Integrating Population Health into Med Curriculum, 8/07-9/09, \$25,000; co-I Martin County Schools, MATCH pilot evaluation, 10/08-9/11, \$29,908

Editorial work- Peer Reviewer

<u>Multiple manuscripts per year</u>: Academic Pediatrics, BMC Pediatrics, Childhood Obesity, Pediatrics

Less frequent: BMC Public Health Health, Education Journal (1), International Obesity (1), J. of Adolescent Health (2), J of Pediatrics, A J of Preventive Medicine (2), Journal of Public Health Management and Practice (2009-10); 2011- guest reviewer for quality improvement issue (1), Maternal Child Health Journal (1), NC Medical Journal (1), Obesity (1), Obesity Research and Clinical Practice (2), Quality of Life Research (1), Topics in Clinical Nutrition (1)

Grant Reviewer

2017 - American Heart Association- invited to serve on 8-member national grant review committee for the Pediatric Research Network Proposals, Population sub-group; April 27, 2017

2007-8; 2008-9: Gillings Foundation Innovations in Public Health proposals administered by UNC School of Public Health

Fall 2007, Spring 2014- Invited reviewer for mock review session for UNC-Chapel Hill K32 program

Bibliography

Peer-Reviewed Publications (* indicates student author)

- 1. Moderator. Skelton, JA; Participants: Woolford, SJ, Skinner, A, Barlow, SE, Hampl, SE, *Lazorick*, *S.* and Armstrong, S.. Weight management without stigma or harm: A roundtable discussion with childhood obesity experts. Childhood Obesity. Mar 2021.79-85.http://doi.org/10.1089/chi.2021.29010.roundtable
- 2. Meiburg S., and Lazorick, S. (2020) Healthcare in a Changing NC Climate, NCMJ 81(5).
- 3. Morris, H., Jones, R., Tumin, D., Garris, J., Kohler Sr., J., Reeder, T., Lazorick, S., Lawson, L., & Higginson, J. (2020). Dissemination of quality improvement project results after local presentation. In press. Amer J of Medical Quality
- 4. Opper*, C.E., Collier, C., Fang, X., *Lazorick*, *S*. (2020) Health Behavior and Policy Review. 7(3)223-227.
- 5. May*, K., Jilcott, S.P., Stage, V., Fang, X. ..**Lazorick, S**. (2020) Use of the Veggie MeterTM as an approximation of fruit and vegetable intake among youth. J of Hum Nut and Dietetics April.
- 6. Lamson, A.L., Diderickson, K.W., Winter, A., *Lazorick, S.*, Brimhall. A.S. (2019) Attachment, parenting, & obesogenic behavior: A dyadic perspective. *In press.* Journal of Marriage and Family Therapy https://doi.org/10.1111/jmft.12410

- 7. Collier DN, Robinson, A., Mitra, S., Taft, N., Raad, A., Hudson, S., Young, J., *Lazorick*, *S.* Tapping Out: Influence of Organoleptic and Perceived Health Risks on Bottled vs. Municipal Tap Water Consumption among Obese, Low Socioeconomic Status Pediatric Patients. (2019) Exposure and Health, 12:179–186
- 8. Lawson, L., Lake, D., *Lazorick*, *S.*, Reeder, T., Garris, J., Baxley, E. (2019) Developing Tomorrow's Leaders: Creation of a Medical Student Distinction Track in Health System Transformation and Leadership. *Acad. Med.*, 94(3): 358–363.
- 9. Walsh, D.S., *Lazorick*, *S.*, Garrison, H.G., Lawson, L., Lake, D., Higginson, J., Vos, P., Baxley, E. (2019) The Teachers of Quality Academy: Evaluation of the Effectiveness and Impact of a Health Systems Science Training Program. *Am. J. Med. Qual.*, 34(1):1-9.
- 10. Hicks K.*, Pitts, S.J., *Lazorick*, *S.*, Fang, X., Rafferty, A., (2019) Examining the association between screen time, beverage and snack consumption, and weight status among eastern North Carolina youth. NCMJ. 80 (2) 69-75; DOI: https://doi.org/10.18043/ncm.80.2.69
- 11. Pratt, K.J., Skelton, J., Eneli, I., Collier, D.N., Lazorick, S., (2018) A National survey of providers' involvement of parents, families, and family dynamics in youth weight management programs. In press, Family, Systems and Health, 5: 2333794X18817134
- 12. Purswani, P.*, *Lazorick, S.*, Fang, X., Hardison, G.T., (2017) Effect of school based wellness intervention in 7th graders on stage if change for lifestyle behaviors: the MATCH program. J of Childhood Obesity 2(4):1-10. DOI: 10.21767/2572-5394.100027
- 13. *Lazorick*, *S.*, Fang, X., Crawford, Y. (2016). The MATCH Program- Long term obesity prevention through a middle school based intervention. *Childhood Obesity*, 12(2):103-112 DOI: 10.1089/chi.2015.0073
- 14. Baxley, E.G., Lawson, L., Garrison, H., Walsh, D., *Lazorick, S.*, Lake, D., Higginson, J. (2016). The Teachers of Quality Academy: A Learning Community Approach to Preparing Faculty to Teach Health Systems Science. *Academic Medicine*, 91(12):1655-1660 DOI: 10.1097/ACM.000000000001262
- 15. Armstrong, S., *Lazorick*, S., Hampl, S., Skelton, J., Collier, D., Wood, C., Perrin, EM. (2015). Physical exam findings among obese children and adolescents: an evidence-based review. *Pediatrics*, 137(2): e20151766 DOI: 10.1542/peds.2015-1766
- 16. Brown, C.L., Halverson, E.E., Cohen G.M., *Lazorick, S.*, Skelton, J.A. (2015). Addressing Childhood Obesity: Opportunities for Prevention. *Pediatric Clinics of North America*, 62(5): 1241-1261 DOI: 10.1016/j.pcl.2015.05.013
- 17. *Lazorick S.*, Fang X., Crawford Y., Hardison G.T (2015). Improved BMI measures following a middle school-based obesity intervention- The MATCH program. *J of School Health*, 85(10): 680-687 DOI: 10.1111/josh.12301
- 18. Pratt, K., Collier, D., Walton, N., *Lazorick, S.*, Lamson, A. (2014). Predictors of follow-up for overweight youth and parents. *Family Systems and Health*, 33(1): 55-60 DOI: 10.1037/fsh0000103
- 19. Bundy, D.G., Morawski, L.F., *Lazorick*, *S.*, Bradbury, S., Kamachi, K., Suresh, G.K. (2014). Education in Quality Improvement for Pediatric Practice: An Online Program to Teach Clinicians QI. *Academic Pediatrics*, 14(5): 517-525 DOI: 10.1016/j.acap.2014.05.008
- 20. LaBresh, K.A., Ariza, A.J., *Lazorick*, *S.*, de Jesus, J., Furberg, R.D., Hobbs, C., Salinas, I., Whetstone, L., Bender, R.H., Binns, H.J. (2014). Adoption of Cardiovascular Risk

- Reduction guidelines: A Cluster-randomized Trial. *Pediatrics*, 134(3): e732-e738 DOI:10.1542/peds.2014-0876
- 21. LaBresh, K.A., *Lazorick*, *S.*, Ariza, A.J., Furberg, R.D., Whetstone, L., Hobbs, C., *et. al.* (2014). Implementation of the NHLBI Integrated Guidelines for Cardiovascular Health and Risk Reduction in Children and Adolescents: Rationale and Study Design for *Young Hearts*, *Strong Starts*, a Cluster-Randomized Trial Targeting Body Mass Index, Blood Pressure, and Tobacco. *Contemporary Clinical Trials*, 37(1): 98-105 DOI: 10.1016/j.cct.2013.11.011
- 22. *Lazorick S.*, Crawford Y., Gilbird A., Fang X., Hardison G.T., Moore V., Burr V. (2014). Long term obesity prevention and the Motivating Adolescents with Technology to CHOOSE HealthTM (MATCH) program. *Childhood Obesity*, 10(1):25-33. DOI: 1089/chi.2013.0049
- 23. Pratt, K.J. *Lazorick*, *S.*, Lamson, A.L. Ivanescu, A., Collier, D.N. (2013). Quality of life and BMI changes in youth participating in an integrated pediatric obesity treatment program. *Health and Quality of Life Outcomes*, 11:116.
- 24. Henes ST, Cummings DM, Hickner RC, Houmard JA, Kolasa KM, *Lazorick S*, Collier DN. (2013) Comparison of predictive equations and measured resting energy expenditure among obese youth attending a pediatric healthy weight clinic: One size does not fit all. *Nutr Clin Pract.*, 28(5): 617-24.
- 25. Mian S*, *Lazorick S*, Simeonsson K, Alfanador H, Stowe C, Novick L. (2013). Teaching prevention screening and counseling in medical education. *Am J Prev Med*, 44; 6:666-671.
- 26. *Lazorick*, S. Crawford, Y., Hardison, GT. (2013). School-based obesity treatment: the MATCH intervention. *NCMJ*, 74(1): 35-36
- 27. DuBose KD, Cummings DM, Imai S, *Lazorick S*, Collier DN. (2012). Development and Validation of a Tool for Assessing Glucose Impairment in Adolescents. *Prev Chronic Dis*, 2012; 9:110213. DOI: 10.5888/pcd9.110213
- 28. Pratt KJ*, Lamson A, Swanson MS, *Lazorick S*, Collier DN. (2012). The Importance of Assessing for Depression with HRQOL in Obese Treatment Seeking Youth and their Caregivers. *Qual Life Res.*, 21(8):1367-77. DOI: 10.1007/s11136-011-0042-1.
- 29. Haas*, W.C., Moore, J.B., Kaplan, M., *Lazorick*, S. (2012). Outcomes from a Medical Weight Loss Program: Primary Care Clinics versus Weight Loss Clinics. *American Journal of Medicine*. 125(6): 603.e7-603.e11.
- 30. Pratt, KJ*. Lamson, A., *Lazorick*, S., Swanson, M., Cravens, J., & Collier, D. (2011). A Biopsychosocial Pilot Study of Overweight Youth and Care Providers' Perceptions of Quality of Life. *Journal of Pediatric Nursing*, 26(6), e61-e68.
- 31. *Lazorick S.*, Hardison GT, Esserman DE, Perrin EM. (2011). Sustained Body Mass Index Changes One and Two Years Post MATCH: A School-Based Wellness Intervention in Adolescents. *Childhood Obesity*, 2011; 7(5)372-378.
- 32. Novick LF, *Lazorick S*, Clay MC, Merricks PA, Daugherty JC, Efird JT. (2011). Using Clinical Skills Exams (CSEs) to Evaluate Medical Student Skills in Prevention; *Am J Prev Med*, 41(4S3): S181–S186.
- 33. *Lazorick S*, Peaker B, Perrin EM, Schmid D, Pennington T, Yow A, DuBard A. (2011). Prevention and Treatment of Childhood Obesity: Care Received by a State Medicaid Population. *Clinical Pediatrics*, 50(9): 816-826.

- 34. Jilcott SB, Wade S, McGuirt JT, Wu Q, *Lazorick S*, Moore JB. (2011). The association between the food environment and weight status among eastern North Carolina youth. *Public Health Nutrition*, 14(9), 1610–1617.
- 35. Pratt KJ*, Lamson A, *Lazorick S*, Collier D, White C, White M, Swanson M. (2011). Conceptualizing Care for Childhood Obesity through Clinical, Operational, and Financial Procedures. *Journal of Children's Services*, 6(3), 156-171.
- 36. Moore J, Schneider L, *Lazorick S*, Shores K. (2010). Developing state standards for Physical Activity in After School program. *J PH Management and Practice*, 16(4): 359-366.
- 37. Doshi N, Perrin EM, *Lazorick S*, Esserman D, Steiner M. (2009). Short-term Change in Body Mass Index in Overweight Adolescents Following Cholesterol Screening. *Arch Pediatr Adolesc Med*, 163(9): 812-817.
- 38. Perrin EM, Vann J, *Lazorick S*, Ammerman A, Teplin S, Flower K, Gizlace Z, Benjamin, J. (2008). Bolstering self-efficacy for nutrition and physical activity counseling in resident and community pediatricians. *Patient Education and Counseling*, 73:179-185.
- 39. *Lazorick S*, Crowe VLH, Dolins JC, Lannon CM. (2008). Assessment of a structured intervention utilizing state professional societies to foster quality improvement at the practice level. *J. of Cont. Ed. for the Health Professions*, 28(3):131-9.
- 40. Lannon CM, Dolins JC, *Lazorick S*, Crowe VLH, Butts-Dion S, Schoetter P. (2007). Multiple-Level Partnerships to Accelerate Quality Improvement. *Jt Comm J Qual Patient Saf.*, 33(12):66-74, Suppl.
- 41. Ballard TJ, Saltzman LE, Gazmararian JA, Spitz AM, *Lazorick S*, Marks JS. (1998). Violence during pregnancy: Measurement issues. *Am J Public Health*, 88:274-6.
- 42. Gazmararian JA, *Lazorick S*, Spitz AM, Ballard TJ, Saltzman LE, Marks JS. (1996). Prevalence of Violence Against Pregnant Women. *JAMA*, 275:1915-1920.
- 43. Hanson. LC, Danis M, *Lazorick S*. (1994). Emergency triage to intensive care: Can we use prognosis and patient preferences? *J Am Geriatr Soc*, 42:1277-1281.
- 44. Le PT, *Lazorick S*, Whichard LP, Haynes BF, Singer KH. (1991) EGF and TGF-α regulate mRNA levels of IL1-β and IL6 in human thymic epithelial (TE) cells at a post-transcriptional level. *J Exp Med.* 174:1147.
- 45. Le P.T., *Lazorick S*, Whichard, L.P., Yang Y-C, Clark S., Haynes, B.F., Singer, K.H. (1990). Human thymic epithelial cells produce IL6, GM-CSF and leukemia inhibitory factor (LIF). *J Immunol*, 145:3310.

Under Review

Stine et al. MATCH Sleep paper.

Lawson et al. Creating Health Systems Citizens: Enhanced Professional Identity Formation through a Para-curricular Distinction Track in Health Systems Transformation and Leadership - under review April 2021

Manuscripts in Preparation

Lazorick, S. et al, Preparing Faculty to Incorporate Health Systems Science into the Clinical Learning Environment: Factors Associated with Sustained Outcomes. In revision for AJ Med Qual. May, 2021

Lawson, et al, Educating Future Physicians in Health Systems Science: An Innovative, Integrated Curricular Approach. Being revised for resubmission, June 2021

Lazorick. MATCH educational outcomes
Maness et al Hispanic clinic attendance
Kazemsedah. MATCH PA study
Poston et al Toy nutrition study
Curtis, SF, et al. Cost implications of beverage choice in obese youth
George, T. et al. Clinic and food insecurity

Non-peer reviewed Publications

Lazorick S. Integrating a Focus on Overweight and Obesity in Clinical Practice: Practical Suggestions. *NC Medical Journal*. 67:280, 2006.

Invited Commentaries and Chapters, peer reviewed.

Meiburg, AS, *Lazorick*, S., Health Care in a Changing North Carolina Climate, NCMJ. Fall 2020

Lazorick S. Obesity Risk Factors in Children and Adolescents, chapter for the <u>Encyclopedia of Lifestyle Medicine</u>, ed. James Rippe. Sage Publications. (March 2012)

Peer-reviewed abstracts and proceedings: Oral presentations

- 1. Lazorick, S., Fang, X., Dew, K.R., Fawcett, T.M., Wallen, M., Daly, T., Students in middle schools implementing the MATCH integrated wellness curriculum and maintenance of academic outcomes. Abstract accepted as platform presentation, Pediatric Academic Societies meeting, Philadelphia, PA, May 2020. NOT PRESENTED, meeting canceled.
- 2. Stine, F.*, Dew. K., Collier, D.N., Fang, X., Lazorick, S. Sleep and technology use, weight status, and socioeconomic status among young adolescents in eastern North Carolina. Platform presentation at the PAS meeting, Baltimore, MD. April,2019.
- 3. Ross, B.K.*, Fang, X., Hardison, G.T., *Lazorick, S*. Differences in self-reported nutrition behaviors in the MATCH middle school obesity intervention. Platform presentation at the PAS meeting, San Francisco CA, May 2017.
- 4. *Lazorick*, *S.*, The MATCH Wellness Program. Association of Academic Health Centers Meeting, Washington, DC. Nov 2015
- 5. *Lazorick*, *S.*, Fang, X., Hardison, G.T., Crawford, Y., Needell, L., Barnett, A. Lifestyle behavior changes after 4 years in adolescents in the MATCH intervention compared to control. Platform presentation to The Pediatric Academic Societies Meeting, May 2014, Vancouver, BC
- 6. *Lazorick S.*, Hardison, G.T., Fang, X., Crawford, Y. Decreased cardio metabolic risk after 4 years in overweight adolescents in the MATCH intervention compared to control.

- Platform presentation to The Pediatric Academic Societies Meeting, May 2014, Vancouver, BC
- 7. LaBresh, K.A, *Lazorick*, *S.*, Furberg R., Ariza A., Whetstone L., *et. al.* Improvement of Guideline Use in Young Hearts Strong Starts, a Cluster Randomized Trial of Cardiovascular Prevention in Pediatric Offices, presented as platform presentation to Annual meeting of the American Heart Association November 2013.
- 8. Bundy, D., Morawski, L. *Lazorick, S.*, Suresh, G. *et. al.* Education in Quality Improvement for Pediatric Practice (EQIPP): 3-Year Experience with a Multi-Faceted, Online Educational Program. Abstract accepted for platform presentation to the PAS meeting 2013, Washington DC
- 9. *Lazorick S.*, Hardison, G.T., Fang, X., Crawford, Y. *Burr, V., *Moore, V. Expansion of the MATCH intervention for obesity to 7 middle schools in rural NC. Platform presentation at the PAS meeting for May 2012, Boston, MA.
- 10. Jilcott SB, Wade S, McGuirt JT, Wu Q, *Lazorick S*, Moore JB. The association between accessibility to food venues and weight status among eastern North Carolina youth. Abstract accepted as oral presentation at the Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity (ISBNPA) Melbourne, Australia on 15 18 June 2011.
- 11. Novick, L. *Lazorick S*, Merrick S. Using OSCE's to Evaluate Medical Student Skills in Prevention and Population Health. Presented at the Public Health in Medical Education Conference. Cleveland, OH. Sept 2010.
- 12. *Lazorick*, *S*, Hardison GT, Esserman D, Perrin EM. Sustained Body Mass Index Changes at 1 and 2 years from a school-based wellness intervention in adolescents. Platform presentation for the Pediatric Academic Societies meeting, Vancouver, May 2010.
- 13. Collier D, *Lazorick S*, Henes S, Crawford Y, Pratt K. Obesity management strategies in NC. Presented for workshop and the NC Public Health Association Meeting, Fall 2009.
- 14. Moore, J.B., Lazorick, S., Newkirk, J., Schneider, L. Rationale and development of the *Move More North Carolina: Recommended Standards for After-School Physical Activity*. Presented for annual meeting, American Public Health Association, Philadelphia, PA. 2009.
- 15. *Lazorick*, *S*, Hardison GT, Esserman D, Perrin EM. *Motivating Adolescents with Technology to Choose HEALTH- An effective school-based obesity intervention*. Platform presentation at the 2009 meeting of the Pediatric Academic Societies meeting, Baltimore, MD. May 2009.
- 16. Peaker, B, *Lazorick*, *S*, Pennington, T, Schmid, D, Yow, A, Perrin, EM, Dubard, A. Provider Practice in Overweight Prevention, Assessment, and Treatment of North Carolina Medicaid Children. Abstract presented at the 2009 meeting of the American College of Preventive Medicine.
- 17. *Lazorick*, *S*, Hardison GT, Esserman D, Perrin EM. Motivating Adolescents with Technology to Choose HEALTH- An effective school-based obesity intervention. Presentation at the 2009 meeting of the National Initiative for Childrens Healthcare Quality, Grapevine TX, 3/12/2009
- 18. *Lazorick, S*, Hardison GT, Esserman D, Perrin EM. Motivating Adolescents with Technology to Choose HEALTH- An effective school-based obesity intervention. Presentation at the 2009 meeting of the American College of Preventive Medicine, Los

- Angeles CA, 2/14/2009
- 19. Doshi N, Perrin EP, Esserman D, *Lazorick S*, Steiner MJ. Cholesterol Screening Does Not Motivate Obese Adolescents to Lose Weight. Abstract presented at Pediatrics Academic Societies Meeting, Hawaii, May 2008.
- 20. *Lazorick, S. Co-locating behavioral and multidisciplinary treatment for childhood obesity at ECU*. Poster and presentation at the 2008 National Initiative for Children's Healthcare Quality Annual Forum, March 28, 2008, Miami, Florida.
- 21. *Lazorick S*, Pratt K, Collier D. Co-locating behavioral and multidisciplinary treatment for childhood obesity at ECU. Presentation 2008 National Initiative for Childrens' Healthcare Quality (NICHQ) Annual Forum, March 2008
- 22. *Lazorick*, S. Teaching medical students to include a prevention history when caring for patients. Presentation at the American College of Preventive Medicine Meeting, Feb 22, 2008, Austin, TX.
- 23. *Lazorick*, *S.*, Lannon, C.M., Dolins, J. Working at the four levels of the healthcare system to drive improvement for children with chronic conditions: Learnings from the Partnership for Quality project. Workshop presentation at the 2007 meeting of the National Initiative for Childrens' Healthcare Quality (NICHQ), San Francisco, March 29, 2007.

Peer-reviewed abstracts and proceedings: Posters

- 1. Hager, L. et al. SHAPE project. ATPM conference, virtual, Aug 2020
- 2. Kazemsedah, S*. Lazorick, S and Fang, X. PA measures in MATCH participants. Accepted for Southern Medical Assoc., virtual conference, fall 2020
- 3. Opper, C.*, Bian, H., Pitts, S.J., Lazorick, S., Cardiovascular fitness among young adolescents: local and school-level exercise opportunities predict baseline fitness. Abstract accepted as poster presentation, Pediatric Academic Societies meeting, Philadelphia, PA, May 2020. NOT PRESENTED, meeting canceled
- 4. Poston, J.R.*, Watkins, R.E.*, Pitts, S.J., Stage, V.C., Hegde, A., Lazorick. S. Do food-related toys for young children support or hinder messages about healthy food choices? Abstract accepted as poster presentation, Pediatric Academic Societies meeting, Philadelphia, PA, May 2020. NOT PRESENTED, meeting canceled.
- May, K.*Pitts, S.J., Fang, X., Kelley, C., Lazorick, S., Feasibility of using Veggie Meter in middle-schools to assess skin carotenoids as a proxy for vegetable and fruit consumption. Poster presented at PAS April 2019
- 6. Stephenson, N.*, Lemon, A., Bowen, T., Lazorick, S., Davis, A., Hillenbrand, K., Crotty, J. "Family Academy" at Carver Branch Library: An advocacy project promoting school readiness. Poster presented at the NC Medical Society Meeting, 2019.
- 7. Opper, C.*, *Lazorick*, S., Fang, X., Ross, B.K., Hardison, G.T. Development of a scale to assess school and community determinants of health in a school-based wellness program and association with adolescent health measures. Poster for The Obesity Society meeting Nashville, TN. Oct 2018
- 8. Ford, N.,* Lazorick, S., Fang, X., Fawcette, TM. Middle School Student Use of Online Portal in The MATCH Intervention and Association With BMI. Poster for The Obesity Society meeting Nashville, TN. Oct 2018

- 9. Patel, R.*, *Lazorick, S.*, Fang, X., Ross, B.K., Hardison, G.T. Change in self-reported water intake after the MATCH obesity intervention in middle school students. Abstract for the 2018 meeting of the Pediatric Academic Societies. Toronto, Canada. (poster not presented due to weather and travel delay)
- 10. Opper, C.*, *Lazorick*, S., Fang, X., Ross, B.K., Hardison, G.T. Development of a scale to assess school and community determinants of health in a school-based wellness program and association with adolescent health measures. Abstract for the 2018 meeting of the Pediatric Academic Societies. Toronto, Canada. (poster not presented due to weather and travel delay)
- 11. Pratt, K.J., *Lazorick*, *S.*, Skelton, J.S., Eneli, I., Collier, D.N. Providers' Involvement of Parents, Families, and Family Dynamics in Youth Weight Management Programs. Abstract accepted for the 2017 Meeting of The Obesity Society, Washington D.C.
- 12. *Hicks, K., *Lazorick*, S., Pitts, S.J., Fang, X. Examining the Association Between Screen Time, and Beverage and Snack Consumption Among NC Youth. Abstract accepted for the 2017 meeting of The Obesity Society, Washington D.C.
- 13. Long, C.A., *Lazorick*, *S.*, Rafferty, A., Fang, X. Examining Patterns of Beverage Consumption among NC Adolescents in the MATCH Program. Abstract accepted for the 2017 meeting of The Obesity Society, Washington D.C.
- 14. Ross, B.K.,* *Lazorick, S.*, Fang, X., *Variation in Nutrition and Physical Activity Behaviors in Large Number of 7th Graders across 31 Schools: The MATCH Intervention*, The Obesity Society meeting 2016, New Orleans, LA.
- 15. Ross, B.K.,* *Lazorick, S.*, Fang, X. *Baseline Stage of Change Scores prior to a School-Based Childhood Obesity Intervention*. The Obesity Society meeting 2016, New Orleans, LA.
- 16. Reeder T., Lake D., Garris J., Lawson L., Baxley E., *Lazorick S.*, Walsh D., Higginson J., Garrison, H. *Redesigning Education to Accelerate Change in Healthcare (REACH)*. AMA Spring Consortium Meeting, Hershey, PA. March 6-8, 2016.
- 17. Purswani, P.*, Fang, X., Hardison, G.T., *Lazorick*, *S*. Effect of the MATCH Intervention for Obesity in 7th Grade on Stage of Change for Lifestyle Behaviors. 2015 Pediatric Academic Societies Meeting, San Diego, CA. April 25-28, 2015.
- 18. Higginson, J., Lawson, L., Garrison, H., Lake, D., *Lazorick, S.*, Walsh, D., Crawford, Y., Baxley, E. The Teachers of Quality Academy (TQA): Quality improvement and curricular change through a structured faculty development program. 2015 PAS Pediatric Academic Societies Meeting, San Diego, CA. April 25-28, 2015.
- 19. Baxley, E., Lawson, L., Garrison, H., Higginson, J., Lake, D., *Lazorick*, S., Walsh, D., Crawford, Y. The Redesigning Education to Accelerate Change in Healthcare (REACH) Initiative's Teachers of Quality Academy: The Foundation for Curricular Change in Medical/Health Profession Education. American Medical Association Accelerating Change in Education Spring Consortium Meeting, Ann Arbor, MI, April 6-8, 2014.
- 20. Baxley, E., Lawson, L., Garrison, H., Higginson. J., Lake, D., *Lazorick S*, Walsh, D., Crawford, Y. The Redesigning Education to Accelerate Change in Healthcare (REACH) Initiative's Teachers of Quality Academy: The Foundation for Curricular Change in Medical/Health Profession Education. Harvard Macy Institute 20th Anniversary Symposium, June 20-22, 2014.
- 21. Lawson, L., Patterson, L., Schmidt, S., Crawford, Y., Baxley, E., Garrison, H., Higginson, J., Lake, D., *Lazorick*, S., Walsh, D. Credentialing Faculty as Educators:

- Partnership Between a School of Medicine and College of Education. American Medical Association Accelerating Change in Education Fall Consortium Meeting, Nashville, TN, September 21-23, 2014.
- 22. Walsh, D., Baxley, E., Lawson, L., Garrison, H., Higginson, J., Lake, D., *Lazorick*, *S.*, Crawford, Y. Arrested Development: Assessment of Attrition from a Faculty Development Program. American Medical Association Accelerating Change in Education Fall Consortium Meeting, Nashville, TN, September 21-23, 2014.
- 23. Howell, A., Chaabam, M., McCleary, S., Ivanescu, A., *Lazorick*, *S.*, Collier, D. Thyroid Function and Metabolic Rate in Severely Obese Children. The Pediatric Academic Societies Meeting, 2014.
- 24. Collier, D., Ivanescu, A., *Lazorick, S.* Chabaan, M., Crawford, Y. Hypovitaminosis D: BMI z-score, Obesity Related Co-Morbidities, Weight Loss Response and 25-OH Vitamin D Levels in Obese Children and Adolescents Seeking Obesity Treatment. The Obesity Society Meeting, Atlanta GA, Nov 15, 2013
- 25. Lazorick, S., Barnett, A., Needell, L., Crawford, Y., Fang, X. Longterm results from MATCH- Middle school-based wellness intervention improves weight trajectories in 11th grade compared to control. The Obesity Society Meeting, Atlanta GA, Nov 13, 2013. NOTE- abstract received outstanding poster award from the Diversity Section of The Obesity Societies.
- 26. Lazorick, S., Hardison, G.T., Crawford, Y., Fang, X., Needell, L., Barnett, A. Ten Years After State Board of Education Policy Requirement: North Carolina Middle School Principal and School District Representative Views on Providing Daily Physical Activity in School. The Obesity Society Meeting, Atlanta GA, Nov 13, 2013
- 27. Jordan D.*, Hardison GT, Crawford Y, Fang X, *Lazorick S*. Effect of including structured daily physical activity on BMI and fitness outcomes of MATCH A middle school-based intervention for obesity. Poster presentation to the PAS meeting 2013, Washington DC
- 28. Lancaster, A.*, Rafferty, A., Hardison, G.T., Crawford, Y., *Lazorick*, S. Screening for disordered eating tendencies within an obesity intervention in middle schools. Pediatric Academic Societies meeting 2013, Washington DC
- 29. Jordan, D.,* Hardison, G.T., Crawford, Y., Fang, X., *Lazorick, S*. Effect of including structured daily physical activity on BMI and fitness outcomes of MATCH A middle school-based intervention for obesity. 2012 ECU Healthy Weight Summit, Nov 2012, Greenville, NC.
- 30. Jordan D.,* Hardison, G.T., Crawford, Y., Fang, X., *Lazorick, S*. Effect of including structured daily physical activity on BMI and fitness outcomes of MATCH A middle school-based intervention for obesity. AMA meeting, student section, Nov 2012, Hawaii.
- 31. *Lazorick S.*, Hardison, G.T., Fang, X., Crawford, Y. *Burr, V., *Moore, V. Long term BMI results from Motivating Adolescents with Technology to Choose Health and associated current health behaviors. The Obesity Society annual meeting 2012,
- 32. *Lazorick*, S., Viadro, C., *Burr, V., *Woriax, H., Crawford, Y, Hardison, G.T. In their own words: Seventh graders' assessment of changes from MATCH, a middle school-based childhood obesity intervention. Poster presented at the Obesity Society annual meeting 2012

- 33. Whetstone, L., *Lazorick*, S., Binns, H., Arizo, A., Hobbs, H., Furberg, R., Labresh, K. Loung Hearts, Strong Starts: A RCT to Enhance Utilization of Pediatric Cardiovascular Risk Reduction Guidelines. The Obesity Society annual meeting 2012
- 34. Henes, S.T., Hickner, R.C., Houmard, J.A., Cummings, D.M., Kolasa, K.M., *Lazorick S*, Collier, D.N. Measured Resting Energy Expenditure as a Predictor of Success with Weight Change in a Clinic Population of Obese Youth. The Experimental Biology meeting 2012
- 35. *Eltaraboulsi, R. Gaddis, J., Collier, D.C., *Lazorick, S.* Patient characteristics and reasons for attrition at a tertiary care obesity clinic. Pediatric Academic Societies meeting May 2012
- 36. *Lazorick. S*,. Hardison, G.T., Fang, X., Crawford, Y., Moore, V., Burr, V. Motivating Adolescents with Technology to Choose Health (MATCH) A promising educational model for obesity in 7th graders. The American College of Sports Medicine Conference on Physical activity, Cognitive Abilities and Academic Achievement, Wash DC, Dec 2011
- 37. *Haas, W., Moore, J., *Lazorick, S*. Outcomes from a Medical Weight Loss Program: Primary Care Clinics versus Weight Loss Clinics. Obesity Management meeting, 2011.
- 38. Collier, D.N., *Lazorick S.*, Hardison, G.T., Fang, X., Crawford, Y. *Burr, V., *Moore, V. Long term BMI results from Motivating Adolescents with Technology to Choose Health and associated current health behaviors. The Obesity Society annual meeting 2012,
- 39. Pratt, K.J., *Lazorick, S.*, Collier, D.N., Lamson, A. Biopsychosocial changes in families participating in an integrated pediatric obesity treatment program. Pediatric Academic Societies 2011 Joint Meeting, Denver CO April 30 May 3, 2011. E-PASS2011:2939.428
- 40. Dubose, K.D., Cummings, D.M., Imai, S., *Lazorick, S.*, Collier, D.N. Tool for assessing glucose impairment risk development and validation in adolescents. The Obesity Society meeting, 2010, San Diego, CA.
- 41. Kolasa, K., Armstrong, S., ... *Lazorick, S.*, Collier, D., Perrin, E.M, Schwartz, R. Clinician Tool Kit for Childhood Obesity Developed for NC Primary Care Providers. The CDC Weight of the Nation Conference, Washington, DC, July 2009.
- 42. *Lazorick, S.*, Hardison, G.T., Esserman, D., Perrin, E.M. Motivating Adolescents with Technology to Choose HEALTH- An effective school-based obesity intervention. The CDC Weight of the Nation Conference, Washington, DC, July 2009.
- 43. *Lazorick*, S., Peaker, B., Pennington, T., Schmid, D., Yow, A., Perrin, E.M., Dubard, A.Provider Practice in Overweight Prevention, Assessment, and Treatment of North Carolina Medicaid Children. The Pediatric Academic Societies meeting, May 2009, Vancouver, BC
- 44. *Lazorick*, *S.*, Lannon, C.M., Dolins, J.C., Anderson, T. Partnership for Quality: Structured support to improve care for children with ADHD. The Pediatric Academic Societies, 2006, San Francisco, CA.
- 45. Lannon, C.M., *Lazorick*, *S.*, Dolins, J.C., Anderson, T. Measurement in practice: Identifying opportunities for improvement in ADHD care. The Pediatric Academic Societies, 2006, San Francisco, CA.
- 46. **Lazorick**, **S**. From National to Local Improvement: a multi-faceted intervention to improve care for children with ADHD. Panel presented at the National Initiative for Children's Healthcare Quality (NICHQ) National Forum, March 2006.

- 47. *Lazorick S.* Anderson, T., Butts-Dion, S., Crowe ,V.L.H., Dolins, J.C., Lannon, C.M. Use of American Academy of Pediatrics (AAP) Chapters and an online tool to improve ADHD care. AAP National Conference and Exhibition, 2005, Washington, D.C.
- 48. *Lazorick*, *S. All Improvement is Local*: Use of a national professional organization to translate ADHD guidelines into practice. The Translating Research into Practice Conference, 2005, Washington, D.C
- 49. *Lazorick*, *S.*, Crowe, V.L.H., Dolins, J.C., Lannon, C.M. *All Improvement is Local*: Evaluating the use of an innovative, multi-faceted intervention by a national professional organization to translate its guidelines into practice. The Academy Health Annual Research Meeting and Child Health interest group and the NRSA Fellows meeting, 2005, Boston, MA.
- 50. Hanson, L.C., Danis, M., *Lazorick, S*. Improving Intensive Care Triage: Prognosis and Preferences. *J Am Geriatr Soc.* 1992: 40:SA55. American Geriatric Society annual meeting, 1992, Wash. DC.
- 51. Le, P.T., *Lazorick*, S, Whichard, L.P., Haynes, B.F., Singer, K.H. EGF, TGF-α and EGF-R regulate transcript levels of IL1-α, IL1-β and IL6 in human thymic epithelial (TE) cells at a post-transcriptional level. *FASEB J.* 5:A976, 1991.
- 52. Le, P.T., *Lazorick*, *S.*, Whichard, L.P., Haynes, B.F., Singer, K.H. Regulation of human thymic epithelail cell-derived cytokines production: EGF and TGF-α, IL1-α, IL1-β, IL6 mRNA levels in cultured human thymic epithelial cells. *Clin Res.* 38:479A, 1990.

Invited and other Presentations

Lazorick, *S.* Update on obesity and weight management. Invited presentation to the ECU Student Health Service staff, March 2018.

Lazorick, S., Success Examples in the School-Based Health Care session, invited presentation to the NC Rural health symposium, 2017, Greenville, NC

Lazorick, S., and Hardison, G.T. The MATCH intervention: a school-based intervention with clinical implications. Invited presentation to the Taft Diabetes and Obesity Seminar Series, Greenville, NC. Oct. 2017

Lazorick S. Invited presentation at the Hot Topics in Obesity symposium at the Pediatric Academic Societies meeting, Obesity Interest Group, San Diego, CA. May 2015

Lazorick S. invited presentation at the annual meeting of the Albert Schweitzer Fellowship Program; Motivating Adolescents with Technology to CHOOSE Health, the MATCH program. Cary, NC, January 30, 2015

Lazorick S. invited presentation at the quarterly meeting of the North Carolina Pediatric Society on ongoing strategies for childhood obesity in North Carolina; New Bern, NC, April 13, 2013

Lazorick S. Fighting the Obesity Epidemic: Efforts in NC. Invited presenter to the medical staff retreat of the Camps Sea Gull and Seafarer, Feb 16, 2013.

Lazorick S. Motivating Adolescents with Technology to Choose Health (MATCH)- Theory base and long-term outcomes of MATCH for obesity prevention in young adolescents. Jan 9, 2013 ECU Pediatrics grand rounds presentation, Greenville, NC

- **Lazorick S**. Module 3- Taking a Preventive History. AAMC meeting, Nov 4, 2012, San Francisco
- Lazorick S. Young Hearts Strong Starts... the NEW Cardiovascular Risk Reduction Guidelines in Children. July 2012. ECU Pediatrics grand rounds presentation Greenville, NC
- *Lazorick S.* Young Hearts Strong Starts... the NEW Cardiovascular Risk Reduction and Lipid Guidelines in Children. Presentation at the Tinglestadt General Pediatrics Conference, March 2012, Greenville, NC
- *Lazorick S.* Update on Obesity and Cardiovascular Risk Reduction in Children. Invited AHEC CME presentation, Wilson Continuing Education Symposium, Wilson, NC Nov. 2011
- *Lazorick S*. Evaluation and Expansion of MATCH: a promising middle school-based wellness intervention. Invited presentation to the Metabolism Research Forum, ECU Diabetes and Obesity Institute, Nov 2010. Greenville, NC.
- *Lazorick S.* Hardison GT, Esserman D. *Expansion of an effective school-based wellness intervention in adolescents*. Abstract accepted for a poster presentation for The Obesity Society meeting, San Diego, CA, Oct 2010.
- *Lazorick S*. Tools and strategies for clinical intervention with families of overweight youth. ECU Annual Childhood Obesity Summit, March 2010. Greenville, NC.
- *Lazorick S*. Pediatric Obesity. Invited presentation at the Wilson Medical Center Pharmacy Continuing Education Program, November 12, 2009. Wilson, NC.
- *Lazorick*, *S*, Hardison GT. *Motivating Adolescents with Technology to Choose HEALTH- An effective school-based obesity intervention*. Presentation at the 2009 Jean Mills Symposium, February 6, 2009. Greenville, NC.
- *Lazorick*, *S. Management Issues in Childhood Obesity*. Invited presenter at the North Carolina Pediatrics Society Annual Meeting, August 17, 2008, Myrtle Beach, SC.
- *Lazorick, S. Outpatient Management Issues in Childhood Obesity*. Invited presenter at the Jon Tingelstadt Annual Pediatrics Conference, April 28, 2008, Greenville, NC.
- Collier D, Olsson J, *Lazorick S*, Gross-McMillan A, Pratt K, Lamson A, Henes S, Crawford Y. The ECU Pediatric Healthy Weight Clinic: Comprehensive Evaluation & Treatment of Obesity for Eastern NC Youth. Poster presented at the Jean Mills Symposium, Feb 2008, Greenville, NC.
- *Lazorick*, S. Integration of Population Health into the Medical School Curriculum art Brody School of Medicine. Invited presenter at Southern Illinois University School of Medicine, September 11, 2007.
- **Lazorick S**. Community Approaches to Obesity Prevention: A comparison of Two States. Invited lecturer in UNC School of Public Health Prevention course, November 2006 and 2007; ECU Public Health Grand Rounds, January 2007 and Pediatrics Grand Rounds March 2007.
- *Lazorick*, *S* and L. Richardson. *Supporting Changes in Your Office System*. Workshop presentation at a NC regional training workshop, Healthy Women, Healthy Weight, sponsored by State of NC, Department of Public Health. New Bern, North Carolina, July 2006. *Lazorick*, *S*.

Tackling childhood obesity in primary care: Experience from UNC research projects. Invited presentation at the Healthy Weight Forum, East Carolina University, May 17, 2006.

Lazorick, S. Eat Smart Move More North Carolina: What NC Pediatricians need to know. *Presentation to the NC Pediatric Society at the Spring Open Forum meeting, Hickory, NC.* 4/8/2006

Lazorick, *S. Paradigm Shift in CME*. Presented to AAP Chapter presidents at the Annual Leadership Forum, Building Chapter Capability for Quality Improvement Workshop, Chicago, IL. August 2005.

Unpublished Papers:

Lazorick, *S*. Prevalence of Violence in Pregnant Women: A Review of the Literature. Master's paper for the degree of Masters of Public Health in the Department of Maternal and Child Health, University of North Carolina at Chapel Hill, April 24, 1995.

Media coverage of research and intervention work:

- 1. Interviewed for and quoted in Newsweek article about the new BP Guidelines in Children, Sept 2017
- 2. Public Radio East segment about the **MATCH Wellness pediatric obesity intervention** program: http://publicradioeast.org/post/wilson-county-program-targets-childhood-obesity.
- 3. Article in East Magazine, Winter 2016, http://www.ecu.edu/mktg/east/coverstory_Winter16.cfm
- 4. The NC Health News, September 2015. http://www.northcarolinahealthnews.org/2015/09/01/kids-find-their-own-way-to-healthy-living-2/.
- 5. Web article by Alex Granados on Food Deserts, Feb 2015
- 6. Medscape article May 2014: http://www.medscape.com/viewarticle/824676
- 7. Blue Cross and Blue Shield Foundation of NC, Annual Report, Dec. 2013
- 8. The NC Health News, March 2012: http://www.northcarolinahealthnews.org/2012/02/27/kids-find-their-own-way-to-healthy-living/
- 9. Robert Wood Johnson Foundation, Human Capital Campaign website, March 2012: http://www.rwjf.org/humancapital/product.jsp?id=74025
- 10. UNC-TV segment of "NC-Now" series, aired Nov 26, 2012. The MATCH Program in Eastern North Carolina.

Other related skills/activities:

2017- present: Service as court-appointed Guardian ad litem, advocate for children in foster care, Carteret County, NC

Spanish, conversational and medical - intermediate level