

# KELLY RENEE YLITALO

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Assistant Professor of Epidemiology  
Department of Public Health  
Robbins College of Health and Human Sciences  
Baylor University  
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## EDUCATION

- Ph.D.            Epidemiological Science (2012)  
University of Michigan School of Public Health  
Ann Arbor, MI
- M.P.H.            Epidemiology (2008)  
University of North Texas Health Science Center School of Public Health  
Fort Worth, TX
- B.A.              Biology (Pre-Medicine), Minor in Medical Humanities (2004)  
Baylor University College of Arts and Sciences  
Waco, TX

## PROFESSIONAL EXPERIENCE

- 2015 –            Assistant Professor, Health, Human Performance, and Recreation  
Robbins College of Health and Human Sciences  
Baylor University, Waco, TX
- 2013 – 2015    Adjunct Professor, Health, Human Performance, and Recreation  
Baylor University, Waco, TX
- 2012 – 2013    Post-Doctoral Research Fellowship, Division of Metabolism, Endocrinology, and  
Diabetes in the Department of Internal Medicine  
University of Michigan Medical School, Ann Arbor, MI
- 2010 – 2011    Research Assistant, Robert Wood Johnson Health and Society Scholars Program,  
Center for Social Epidemiology and Population Health  
University of Michigan, Ann Arbor, MI
- 2009             Research Assistant, Center for Integrated Approaches to Complex Diseases,  
University of Michigan, Ann Arbor, MI

2007 – 2008 Graduate Research Assistant, Center for Community Health  
The J. McDonald Williams Institute and UNT Health Science Center, Fort Worth,  
TX

## **TEACHING EXPERIENCE**

### **COURSES**

#### **Baylor University**

Epidemiology/Vital Statistics [Undergraduate]

(Fall 2018, Fall 2017, Spring 2017, Fall 2016, Spring 2016, Fall 2015, Spring 2015, Fall 2014, Spring 2014, Fall 2013)

Public Health Concepts in Epidemiology [Graduate]

(Spring 2018, Spring 2017, Spring 2016, Spring 2015, Spring 2014)

Applied Data Analysis for Epidemiology and Population Health [Graduate]

(Fall 2017)

#### **University of Michigan**

AIDS and Other Health Crises, Graduate Student Instructor [Undergraduate]

(Winter 2010, Winter 2009)

Strategies and Uses of Epidemiology, Graduate Student Instructor [Graduate]

(Winter 2011)

Principles and Methods of Epidemiology, Graduate Student Instructor [Graduate]

(Fall 2010)

Chronic Disease Epidemiology, Graduate Student Instructor [Graduate]

(Fall 2009)

#### **University of North Texas Health Science Center**

Principles of Epidemiology, Teaching Assistant [Graduate]

(Spring 2008)

Principles of Epidemiology, Tutor [Graduate]

(Spring 2007)

### **THESIS COMMITTEES**

2018 – Chair, Gabriel Benavidez, Master of Public Health Program, Baylor University

2017 – 2018 Chair, Jace Pierce, Master of Public Health Program, Baylor University

2017 – 2018 Chair, Brendan Camp, Master of Public Health Program, Baylor University

2016 – 2018 Member, Alexa Larsen, Undergraduate Honors Program, Baylor University

2016 – 2017 Member, Alicia Duval, Master of Public Health Program, Baylor University

2016 – 2017 Chair, Jacob Hopgood, Master of Public Health Program, Baylor University

2016 Reader, Meghan Haffey, Undergraduate Honors Program, Baylor University

2015 – 2016 Chair, John Bernhart, Master of Public Health Program, Baylor University

2015 Reader, Kyndall White, Undergraduate Honors Program, Baylor University

2014 Reader, Elysia Garcia, Undergraduate Honors Program, Baylor University

### **DISSERTATION COMMITTEES**

2017 – present Committee Member, Megan McClendon, Baylor University

2016 – present Committee Member, Kristina Amrani, Baylor University

- 2016 – 2018 Committee Member, Emilie Cunningham, Baylor University  
2016 – 2018 Committee Member, Leslie Oglesby, Baylor University  
2016 – 2018 Committee Member, Stephanie Jernigan, Baylor University

## RESEARCH AND SCHOLARSHIP

### PUBLICATIONS

#### Peer-Reviewed Journal Articles [\*denotes student mentee as first author]

- 2018 Ylitalo KR, During C, Thomas K, Ezell K, Lillard P, Scott J. The Veggie Van: Customer characteristics, fruit and vegetable consumption, and barriers to healthy eating among shoppers at a mobile farmers market in the United States. *Appetite*. 2018 Nov 27. pii: S0195-6663(18)30137-5. doi: 10.1016/j.appet.2018.11.025. [Epub ahead of print]. PMID: 30500350
- 2018 Bernhart JA\*, Ylitalo KR, Doyle E, Umstadd Meyer MR, Wilkinson LR, Stone KW. Leveraging Household Structure for Increasing Adult Physical Activity in a Low-Income, African American Community. *Health Promotion Practice*. 2018 Nov 28;1524839918814731. doi: 10.1177/1524839918814731. [Epub ahead of print]. PMID: 30486674
- 2018 Ward E, Gold EB, Johnson WO, Ding F, Chang PY, Song P, El Khoudary S, Karvonen-Gutierrez C, Ylitalo KR, Lee JS. Patterns of Cardiometabolic Health as Midlife Women Transition to Menopause: A Prospective Multi-Ethnic Study. *J Clin Endocrinol Metab* 2018. [Epub ahead of print]. PMID: 30365014.
- 2018 Ylitalo KR, Meyer AR. Bringing Service Into Science: Community-Engaged Service-Learning for Undergraduate and Graduate Epidemiology Students. *Pedagogy Health Promot*. DOI: 10.1177/2373379918794970. [Epub ahead of print].
- 2018 Pierce JD\*, Ylitalo KR, Lanning BA, Limbers CC. Sex Education and HIV Testing Among Young Men who Have Sex with Men: Findings From The 2006-2010 and 2011-2015 National Survey of Family Growth. *J Acquir Immune Defic Syndr* 2018;79(2):179-185. doi: 10.1097/QAI.0000000000001773. PMID: 29905592
- 2018 Ylitalo KR, Umstadd Meyer MR, Lanning B, During C, Laschober R, Griggs J. Simple screening tools to identify limited health literacy in a low-income patient population. *Medicine (Baltimore)* 2018;91(10):e0110. PMID: 29517689.
- 2018 Stone K, Sierocki A, Shah V, Ylitalo KR, Horney JA. Conducting Community Health Needs Assessments in the Local Public Health Department: A Comparison of Random Digit Dialing and the Community Assessment for Public Health Emergency Response. *J Public Health Manag Pract* 2018;24(2):155-163. PMID: 28141672.

- 2017 McClendon ME\*, Umstadd Meyer MR, Ylitalo KR, Sharkey JR. Physical Activity of Mexican-Heritage Youth During the Summer and School-Year: The Role of Parenting Strategies. *J Community Health*. 2017;42(6):1102-1110. PMID: 28484886.
- 2016 Ylitalo KR, Karvonen-Gutierrez CA. Body Mass Index, Falls, and Injurious Falls among U.S. Adults: Findings from the 2014 Behavioral Risk Factor Surveillance System. *Preventive Medicine* 2016;91:217-223. PMID: 27575319.
- 2016 Ylitalo KR, Umstadd Meyer MR, Stone K, Doyle EI, Curtis R. Using the Community Assessment for Public Health Emergency Response (CASPER) to assess barriers to healthy eating and active living in a low-income community. *Evaluation & Program Planning* 2016;59:41-46. PMID: 27586457.
- 2016 Ylitalo KR, Karvonen-Gutierrez C, McClure C, El Khoudary SR, Jackson EA, Sternfeld B, Harlow SD. Is self-reported physical functioning associated with incident cardiometabolic abnormalities or the metabolic syndrome? *Diabetes Metab Res Rev*. 2016;32(4):413-420. PMID: 26518120.
- 2016 McEwen LN, Ylitalo KR, Munson M, Herman WH, Wrobel JS. Foot Complications and Mortality Results from Translating Research Into Action for Diabetes (TRIAD). *J Am Podiatr Med Assoc*. 2016;106(1):7-14. PMID: 26895355.
- 2015 El Khoudary SR, Chen HY, Barinas-Mitchell E, McClure C, Selzer F, Karvonen-Gutierrez C, Jackson EA, Ylitalo KR, Sternfeld B. Simple physical performance measures and vascular health in late midlife women: the Study of Women's Health across the nation. *Int J Cardiol*. 2015;182:115-20. PMID: 25577747.
- 2015 Kim C, Harlow SD, Kong S, Karvonen-Gutierrez C, Ylitalo K, Nan B. Reproductive history and chronic hepatic steatosis in the Michigan Study of Women's Health Across the Nation. *J Womens Health (Larchmt)*. 2015;24(1):42-8. PMID: 25548857.
- 2014 Khan UI, Wang D, Karvonen-Gutierrez CA, Khalil N, Ylitalo KR, Santoro N. Progression from metabolically benign to at-risk obesity in perimenopausal women: a longitudinal analysis of Study of Women Across the Nation (SWAN). *Journal of Clinical Endocrinology & Metabolism* 2014;99(7):2516-25. PMID: 24846534.
- 2014 Odom BD, Mir MC, Hughes S, Senechal C, Santy A, Eyraud R, Stephenson AJ, Ylitalo K, Miocinovic R. Active surveillance for low-risk prostate cancer in African American men: a multi-institutional experience. *Urology* 2014;83(2):364-8. PMID: 24286600.
- 2014 McClure CK, El Khoudary SR, Karvonen-Gutierrez CA, Ylitalo KR, Tomey K, VoPham T, Sternfeld B, Cauley JA, Harlow S. Prospective associations between inflammatory and hemostatic markers and physical functioning limitations in mid-life women: Longitudinal results of the Study of Women's Health Across the Nation (SWAN). *Exp Gerontol* 2014;49:19-25. PMID: 24212137.

- 2013 McEwen LN, Ylitalo KR, Herman WH, Wrobel JS. Prevalence and risk factors for diabetes-related foot complications in Translating Research Into Action for Diabetes (TRIAD). *J Diabetes Complications* 2013;27(6):588-92. PMID: 24035357.
- 2013 Ylitalo KR, Herman WH, Harlow SD. Monofilament insensitivity and small and large nerve fiber symptoms in impaired fasting glucose. *Prim Care Diabetes* 2013;7(4):309-13. PMID: 23896181.
- 2013 Ylitalo KR, McEwen LN, Karter AJ, Lee P, Herman WH. Self-reported physical functioning and mortality among individuals with type 2 diabetes: Insights from Translating Research Into Action for Diabetes. *J Diabetes Complications* 2013;27(6):565-9. PMID: 23891274.
- 2013 Karvonen-Gutierrez CA, Ylitalo KR. Prevalence and correlates of disability in a late middle-aged population of women. *J Aging Health* 2013;25(4):701-17. PMID: 23676712.
- 2013 Ylitalo KR, Karvonen-Gutierrez CA, Fitzgerald M, Zheng H, Sternfeld B, El Kouhoudray S, Harlow SD. Relationship of race/ethnicity, body mass index, and economic strain with longitudinal self-report of physical functioning: The Study of Women's Health Across the Nation. *Annals of Epidemiology* 2013;23(7):401-8. PMID:23694761. NIHMSID: 468930.
- 2013 Ylitalo KR, Herman WH, Harlow SD. Performance-based physical functioning and peripheral neuropathy in a population-based cohort of mid-life women. *American Journal of Epidemiology* 2013;177(8):810-7. PMID: 23524038.
- 2013 Ylitalo KR, Lee H, Mehta NK. Health care provider recommendation, Human Papillomavirus vaccination, and race/ethnicity in the US National Immunization Survey. *American Journal of Public Health* 2013;103(1):164-9. PMID: 22698055.
- 2013 Ylitalo KR, Herman WH, Harlow SD. Serial anthropometry predicts peripheral nerve dysfunction in a community cohort. *Diabetes Metabolism Research and Reviews* 2013;29(2):145-51. PMID: 23161607. NIHMSID: 429924.
- 2013 Mehta NK, Lee H, Ylitalo KR. Child health in the United States: Recent trends in racial/ethnic disparities. *Social Science and Medicine* 2013;95:6-15. PMID: 23034508.
- 2012 Ylitalo AW, Ylitalo KR, Santucci RA. Lack of genitourinary physical examination before urologic consultation – a quality of care issue. *Urology* 2012;80(6):1243-6. PMID: 23206768.
- 2011 Ylitalo KR, Sowers M, Heeringa S. Peripheral vascular disease and peripheral neuropathy in individuals with cardiometabolic clustering and obesity: National Health and Nutrition Examination Survey 2001-2004. *Diabetes Care* 2011;34(7):1642-7. PMID: 21593304. PMCID: PMC3120210.

### Conference Proceedings

- 2018 Umstattt Meyer MR, Prochnow T, Ylitalo KR, Delgado H, Sharkey JR. Beyond walking: Conceptualizing and assessing streets as physical activity resources for children and families residing in low-resource, rural communities along the U.S.-Mexico border. International Society for Behavioral Nutrition and Physical Activity, June 4-7, 2019, Prague, Czech Republic. [Accepted].
- 2018 Benavidez GA, Ylitalo KR, Griggs JO. Examining the Relationship Between Peripheral Nerve Impairment and Depressive Symptomology. American Academy of Health Behavior, March 10-13, 2019, Greenville, South Carolina. [Accepted].
- 2018 Benavidez GA, Ylitalo KR, Doyle E. Bullying and Physical Violence in Brazilian Adolescents: Examining Risk and Protective Factors Using the Global School-based Student Health Survey (GSHS). American Academy of Health Behavior, March 10-13, 2019, Greenville, South Carolina. [Accepted].
- 2018 McClendon ME, Umstattt Meyer MR, Meyer AR, Ylitalo KR, Sharkey JR. Fathers' Perceptions of Their Roles and Child's Physical Activity. American Academy of Health Behavior, March 10-13, 2019, Greenville, South Carolina. [Accepted].
- 2018 Prochnow T\*, Ylitalo KR, Sharkey J, Umstattt Meyer MR. Perceived barriers of being physically active during the summer and school-year: How do siblings compare in Mexican-heritage families? Active Living Research, February 17-20, 2019, Charleston, SC. [Accepted].
- 2018 Ylitalo KR, Umstattt Meyer MR, Bridges C, Gutierrez M, Sharkey J. Sibling Influence on Physical Activity and Sedentary Behavior in Mexican-Heritage Families. Active Living Research, February 17-20, 2019, Charleston, SC. [Accepted].
- 2018 Ylitalo KR, Karvonen-Gutierrez CA, Peng QM, Pettee Gabriel K, Lange-Maia B, Strotmeyer E. Peripheral Nerve Impairment Predicts Falls and Injurious Falls in Women: Study of Women's Health Across the Nation. Gerontological Society of America, November 14-18, 2018, Boston MA.
- 2018 Karvonen-Gutierrez CA, Ylitalo KR, Peng QM. Mid-life falls are associated with increased risk of mortality in women. Gerontological Society of America, November 14-18, 2018, Boston MA.
- 2018 Pierce J\*, Ylitalo KR, Limbers C, Lanning B. Sex education and HIV testing among young men who have sex with men: Findings from the 2006-2010 and 2011-2015 National Survey of Family Growth. American Public Health Association, November 10-14, 2018, San Diego, CA.
- 2018 Oglesby LW\*, Ylitalo KR, Benson NF, Wynveen CJ, Gallucci AR. The relationship between burnout and substance use in athletic trainers. National Athletic Trainers Association, June 26-29, 2018, New Orleans, LA.

- 2018 Karvonen-Gutierrez CA, Ylitalo KR, Peng QM. Mid-life falls are associated with increased risk of mortality in women. American Geriatrics Society, May 3-5, 2018, Orlando, FL.
- 2018 Camp BG\*, Ylitalo KR, Umstattd Meyer MR, Barron LA. Barriers and Facilitators of Colorectal Cancer Screening in a Federally-Qualified Health Center: Patient and Clinical Perspectives. Family Health Center 12<sup>th</sup> Annual Health Research Forum. April 24, 2018. \*2<sup>nd</sup> Place Original Research Poster Winner\*
- 2018 Duval A\*, Patterson MS, Lanning BA, Ylitalo KR, Melton K. Evaluating Risk Factors of Sexual Violence on a College Campus. American Academy of Health Behavior, March 4-7, 2018, Portland, OR.
- 2018 Umstattd Meyer MR, Ylitalo KR, Gomez LA, Prochnow T, Sharkey JR. Physical Activity Space Methodology for Assessment and Prioritization (PASMMap): Combining systematic observations with community perceptions to identify community physical activity resource priorities. American Academy of Health Behavior, March 4-7, 2018, Portland, OR.
- 2018 Ylitalo KR, Umstattd Meyer MR, Lanning BA, During C, Laschober R, Griggs JO. The Newest Vital Sign: Simple screening tools to identify limited health literacy among patients at a Federally-Qualified Health Center. American Academy of Health Behavior, March 4-7, 2018, Portland, OR.
- 2017 Ylitalo KR, Hopgood J, During C, Limbers C, Lanning B. “Veggie Van”: Nutrition Self-Efficacy of Mobile Produce Market Users. American Public Health Association, November 4-8, 2017, Atlanta, GA.
- 2017 McClendon ME\*, Umstattd Meyer MR, Ylitalo KR, Sharkey J, Bridges C. Physical Activity of Mexican-heritage Children during the Summer and School-year: The Role of Parenting Strategies. Active Living Research. February 26-March 1, 2017.
- 2017 Ylitalo KR, Karvonen-Gutierrez CA, Peng QM. Peripheral Nerve Impairment Predicts Incident Injurious Falls: the SWAN Study (symposium session). International Association of Gerontology and Geriatrics (IAGG)/Gerontological Society of America (GSA), July 23-27, 2017, San Francisco, CA.
- 2017 Stone K, Sierocki A, Shah V, Ylitalo KR, Doyle EI. Using Community Assessment for Public Health Emergency Response (CASPER) for health indicators in distinctly different neighborhoods. Texas Public Health Association (TPHA) Annual Education Conference, March 27-29, 2017, Fort Worth, TX.
- 2017 Doyle EI, Ylitalo KR, Curtis R, Restivo Wollard C, Umstattd Meyer MR, Stone K, Bridges C. Stage Two of the Texas Healthy Communities-Waco Project: Partnership Building beyond Silos. Society for Public Health Education (SOPHE) annual meeting, March 30 - April 1, 2017, Denver, CO.

- 2016 Ylitalo KR, Karvonen-Gutierrez CA. Body Mass Index, Falls, and Injurious Falls among U.S. Adults: Findings from the 2014 Behavioral Risk Factor Surveillance System. Gerontological Society of America, November 16 – 20, 2016, New Orleans, LA.
- 2016 Ylitalo KR, Doyle EI, Landgrave K. Increasing Access to Healthy Food with a “Veggie Van.” American Public Health Association, October 29 – November 2, 2016, Denver, CO.
- 2016 Ylitalo KR, Karvonen-Gutierrez CA. Depression and Falls: Findings from the 2014 Behavioral Risk Factor Surveillance System. Epidemiology Congress of the Americas, July 2016, Miami FL.
- 2016 Ylitalo KR, Karvonen-Gutierrez CA. Why Women Fall: Sex-Specific Correlates of Falling among Adults in the United States. Epidemiology Congress of the Americas, July 2016, Miami FL.
- 2016 Doyle EI, Ylitalo KR, Stone K, Umstattd Meyer MR, Curtis R, Bridges C. Building trust through collaborative partnerships: Promoting physical activity and healthy eating in an underserved central Texas community. Society for Public Health Education (SOPHE) annual meeting, March 30 - April 1, 2016, Charlotte, NC.
- 2016 Bernhart J\*, Ylitalo KR, Umstattd Meyer MR, Doyle E, Stone K. Family structure and adult physical activity level in a low-income community. American Academy of Health Behavior annual meeting, February 2016, Ponte Vedra Beach, FL.
- 2015 Creighton J\*, Sumrall J, Ylitalo K. Developing child nutrition education for community center summer camps: Connecting parks and recreation with public health. American Public Health Association annual meeting, October 31- November 4, 2015, Chicago, IL.
- 2014 McEwen LN, Ylitalo KR, Munson M, Herman WH, Wrobel JS. Foot complications and mortality: Results from Translating Research Into Action for Diabetes (TRIAD). American Diabetes Association annual meeting, June 2014, San Francisco, CA.
- 2013 Ylitalo KR, McEwen L, Karter A, Lee P, Herman WH. Physical functioning and mortality among individuals with type 2 diabetes: Insights from Translating Research Into Action for Diabetes. University of Michigan Geriatrics Center Research Symposium, April 2013. Ann Arbor, MI. American Diabetes Association annual meeting, June 2013, Chicago, IL.
- 2012 Mehta NK, Lee H, Ylitalo K. Trends in and determinants of race/ethnic health disparities among U.S. children: Contemporary evidence from the 1997-2009 National Health Interview Survey. Population Association of America Conference, May 2012, San Francisco, CA.
- 2012 Ylitalo KR, Herman WH, Harlow SD. Performance-based physical functioning and peripheral neuropathy in a population-based cohort of mid-life women. University of Michigan Geriatrics Center Research Symposium, April 2012, Ann Arbor, MI.



University of Michigan Diabetes Research and Training Center Symposium, May 2012, Ann Arbor, MI. University of Michigan Taubman Medical Research Institute Symposium, October 2012, Ann Arbor, MI.

- 2010 Ylitalo KR, Heeringa S. Lower Extremity Disease among Women with Cardiometabolic Clustering and Obesity. Society for Epidemiologic Research Conference, June 2010, Seattle, WA.
- 2008 Ylitalo KR, Ojha RP, Evans EL, Fischbach LA, Felini MJ. Race-specific predictors of breast cancer risk among screened postmenopausal women in the United States. Society for Epidemiologic Research Conference, June 2008, Chicago, IL.
- 2008 Ylitalo KR, Zhang FF, Lackan N, Cardarelli K. Urbanicity and mammography utilization: How living in an urban or rural area affects mammography screening utilization among women in the United States. Texas Center for Health Disparities Conference, May 2008, Fort Worth, TX. University of North Texas Health Science Center Research Appreciation Day, March 2008, Fort Worth, TX.
- 2007 Cheng B, Villegas D, Jackson R, Ylitalo K, Ransom S, Cardarelli K. Community determinants of infant mortality rates in Fort Worth: An ecologic study. Tarrant County Infant Mortality Task Force Summit, September 2007, Fort Worth, TX.
- 2007 Ylitalo KR, Cardarelli KM, Ojha RP. Premenopausal breast cancer mortality, 1999-2003: Temporal trends of racial and urbanization status disparities. American Public Health Association Conference, November 2007, Washington, DC. Texas Center for Health Disparities Conference, May 2007, Fort Worth, TX. University of North Texas Health Science Center Research Appreciation Day, April 2007, Fort Worth, TX.

**Community Briefs and Policy Papers (Non-refereed publications)**

- 2017 Weaver SP, Ylitalo KR, Weems S. Obesity at 6 months of age predictive of obesity at 24 months of age. *Texas Family Physician* 2017;68(2):35-37.
- 2017 Ylitalo KR, Gruetzner S, During C, Umstattd Meyer MR, Griggs JO. Patient and Employee Wellness Center Survey: Spring 2017 Pilot Data Waco Family Health Center. A final report for the Waco Family Health Center. 2017.
- 2017 Ylitalo KR, During C. Veggie Van: 2016 Customer Survey. A final report for the World Hunger Relief, Inc. organization. 2017.
- 2017 Ylitalo KR. Oasis Card Program: Jubilee Market Customer Survey. An interim report to the Mission Waco Mission World organization. 2017.
- 2016 Ylitalo KR, Doyle EI, Stone K, Myers C, Viso B, Gomez A. Texas Healthy Communities – Waco Project, Phase 2. An Academic-Practice Partnership to Address Healthy Living in South Waco (76706). An online community report for the Waco-McLennan County

- Public Health District. 2016. Available at: [http://www.waco-texas.com/userfiles/cms-healthdepartment/file/Community%20Report%20for%2076706\\_FINAL.pdf](http://www.waco-texas.com/userfiles/cms-healthdepartment/file/Community%20Report%20for%2076706_FINAL.pdf)
- 2015 Ylitalo KR, Doyle EI, Stone K, Umstadd-Meyer R, Curtis R, Restivo Wollard C. Texas Healthy Communities – Waco Project. An Academic-Practice Partnership to Address Healthy Living in East Waco (76704). An online community report for the Waco-McLennan County Public Health District. 2015. Available at: [http://www.waco-texas.com/userfiles/cms-healthdepartment/file/Community%20Report%20for%2076704\\_FINAL2.pdf](http://www.waco-texas.com/userfiles/cms-healthdepartment/file/Community%20Report%20for%2076704_FINAL2.pdf)
- 2008 Ylitalo KR, Jackson R, Deviney F, Cardarelli K. Grandparents raising grandchildren: The skipped generation family. *Center for Community Health Research Brief*. 2008.
- 2007 Cardarelli KM, Ylitalo KR, Jackson RS. Policy approaches to health equity: Fundamental determinants and increased diversity. *The Williams Review*. 2007; 2.
- 2007 Cardarelli KM, Ylitalo KR, Jackson RS. The role of a diverse health professions workforce in reducing health disparities. *Center for Community Health Research Brief*. 2007.
- 2007 Ylitalo KR. Introducing a Worthwhile Endeavor: The Center for Community Health. *Primary Care Research Journal*. 2007; 3(4):5-6.
- 2007 Jackson R, Ylitalo K. Healthy Children and Infants. In *Critical Years: Childhood Wellbeing in Dallas County*. A report commissioned by the Dallas Foundation. The J. McDonald Williams Institute. 2007.

#### **INVITED PRESENTATIONS**

- 2018 “Integrating Community Projects into Health Courses.” Academy for Teaching and Learning, MHA/MBA Army-Baylor faculty training, October 26, 2018.
- 2018 “Bringing Service Into Science: Community-Engaged Service Learning for Undergraduate and Graduate Health Students.” Baylor University Provost Faculty Forum, October 25, 2018.
- 2017 “Wellness Center: An Academic-Practice Partnership to Improve Community Health.” Baylor Continuing Education Prosper Waco Lecture Series, December 1, 2017.
- 2017 “Sick Individuals in Sick Populations.” Baylor Science Fellows, Baylor University. November 9, 2017.
- 2017 “Epidemiology and Nutrition.” Public Health Nutrition course, Department of Family and Consumer Sciences, Baylor University. April 20, 2017.
- 2017 “Obesity Risk in Early Childhood: The ADVANCE Early Life Cohort.” Waco Family Medicine Residency Program Annual Research Forum. April 18, 2017.

- 2017 “The Texas Healthy Communities - Waco Project: An Academic-Practice Partnership for Local Health Assessment.” Population Health Symposium, Baylor University. March 24, 2017.
- 2016 - “Fundamentals of Epidemiology.” Toxicology course, Department of Environmental Science, Baylor University. February 23, 2016; November 10, 2016; February 23, 2017; November 28, 2017.
- 2013 “Fundamentals of Epidemiology.” Grand Rounds, Department of Urology, Detroit Medical Center. February 2013.

## GRANTS AND CONTRACTS

### External Support

- 2018 *Salud Para Usted y Su Familia* [Health for You and Your Family] (SPUSF): A multi-state collaboration. United States Department of Agriculture (USDA), Agriculture and Food Research Initiative Competitive Grants Program: Childhood Obesity Prevention Challenge Area. PIs: Sharkey JR, Umstadd Meyer MR. Total award amount: \$4,904,530. Role: Co-Investigator  
02/01/2017-01/31/2018: 12.5% support for December 2017 and January 2018  
02/01/2018-01/31/2019: 50% summer month support; 25% Fall 2018 semester support
- 2017 Ylitalo K, Doyle EI. Waco McLennan County Public Health District. Texas Healthy Communities Project. Total award to Baylor University: \$10,612. 09/01/2017 – 08/31/2018.
- 2016 Ylitalo K, Doyle EI, Umstadd Meyer R. Waco McLennan County Public Health District. Texas Healthy Communities-Waco Assessment Project: Phase 2. Total award to Baylor University: \$11,512. 01/01/2016 – 07/31/2016.
- 2015 Doyle EI, Ylitalo K, Umstadd Meyer R. Waco McLennan County Public Health District. Texas Healthy Communities-Waco Assessment Project: Phase 1. Total award to Baylor University: \$7,190. 01/01/2015 – 07/31/2015.

### Internal Support

- 2017 Ylitalo KR. Baylor University 2017 Summer Sabbatical.
- 2016 Ylitalo KR, Doyle EI, Umstadd Meyer MR. Community and worksite physical activity assessment: Pilot data to inform the Waco Family Health Center Wellness Center initiative. Baylor University Research Committee. Total award: \$4,080. 12/15/2016 – 05/31/2017.

- 2016 Ylitalo K (Principal Investigator). The Veggie Van: Removing Barriers to Healthy Eating in a Low-Income Community. Baylor University Research Committee. Total award: \$4,500. 12/15/2015 – 5/31/2016.

## SERVICE

### Professional

- 2018 Ad-Hoc Reviewer, *Journal of Pediatrics* (1 manuscript)  
 2018 Ad-Hoc Reviewer, *Annals of Family Medicine* (1 manuscript)  
 2017 Ad-Hoc Reviewer, *Women's Midlife Health*  
 2017 – Look AHEAD Physical Functioning Interest Group Committee Member, Action for Health in Diabetes study  
 2016 – Conference Abstract Reviewer, American Association of Health Behavior  
 2016 – Conference Abstract Reviewer, American Public Health Association  
 2016 Ad-Hoc Reviewer, *Annals of Epidemiology* (1 manuscript)  
 2016 Ad-Hoc Reviewer, *Journal of Aging and Health* (1 manuscript)  
 2016 Ad-Hoc Reviewer, *Gerontology and Geriatric Medicine* (1 manuscript)  
 2015 Ad-Hoc Reviewer, *Family & Community Health* (1 manuscript)  
 2013 Ad-Hoc Reviewer, *Vaccine* (1 manuscript)  
 2012 – Physical Functioning Committee Member, Study of Women's Health Across the Nation

### University

- 2018 – Data Sciences *Illuminate* Subcommittee, Baylor University  
 2018 – Faculty Development Committee, Robbins College of Health and Human Sciences, Baylor University  
 2018 – Epidemiology Search Committee, Department of Public Health, Baylor University  
 2017 Judge, Outstanding Graduate Student Instructor Award, Graduate School, Baylor University  
 2016 – 2017 Epidemiology Search Committee, HHPR department, Baylor University  
 2015 – Graduate Research Seminar (HP 6V70), HHPR department, Baylor University  
 2015 – Professional Seminars in Public Health (HED 5001), HHPR department, Baylor University  
 2015 – Public Health Strategic Planning Committee, Baylor University  
 2015 MPH program materials, Baylor University  
 2015 – Parent-Faculty Coffee event, Family Weekend at Baylor University  
 2010 Organizer, Doctoral Student Seminar, University of Michigan School of Public Health  
 2009 – 2010 Doctoral Student Representative to Epidemiology Doctoral Committee, University of Michigan School of Public Health  
 2007 – 2008 Co-chair, National Public Health Week, University of North Texas Health Science Center

### Community

- 2018 – Research Committee, Family Health Center  
 2017 – Board Member, Waco Family Abuse Center

- 2015 – Live Well Waco coalition
- Religious Congregation**
- 2014 – Harris Creek Baptist Church, McGregor, TX.

## **FELLOWSHIPS AND AWARDS**

- 2018 – Non-Resident Fellow, Institute for Studies of Religion, Baylor University
- 2018 – 2019 Baylor Fellow, Academy for Teaching and Learning, Baylor University
- 2017 – Research Fellow, Texas Hunger Initiative
- 2015 Faculty Honoree, Phi Kappa Chi Light Your World Banquet, Baylor University (Nominated by Kyndall White, Baylor University student).
- 2011 Rackham Graduate School Dissertation Fellowship, University of Michigan
- 2008 Outstanding MPH Student in Epidemiology, UNT Health Science Center School of Public Health
- 2008 National Public Health Honor Society, Delta Omega Induction, Alpha Sigma Chapter
- 2008 Third Place Poster Presentation Competition, 3<sup>rd</sup> Annual Texas Conference on Health Disparities
- 2007 Outstanding Public Health Student 2006-2007, Public Health Student Association, UNT Health Science Center School of Public Health
- 2006 Essay Contest Winner/APHA Travel Scholarship Recipient, Public Health Student Association, UNT Health Science Center School of Public Health

## **PROFESSIONAL TRAINING AND FACULTY DEVELOPMENT**

- 2016 Grant Writing Workshop, Office of the Vice Provost for Research, Baylor University
- 2015 – Rising Stars Program, Office of the Vice Provost for Research, Baylor University
- 2015 – Provost Faculty Forums, Baylor University
- 2015 “Teaching Graduate Students.” Baylor University Graduate Faculty Development, 10/29/2015
- 2012 Invited Participant, Structural Equation Modeling (SEM) workshop, Emerging Scholars Interdisciplinary Network, University of Michigan Center for Statistical Consultation and Research
- 2010 Invited Participant, Preparing Future Faculty Program, Center for Research on Learning and Teaching, University of Michigan