# E. Lisako Jones McKyer

Curriculum Vitae

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# SUMMARY OF ACHIEVEMENTS

E. Lisako Jones McKyer

# **PROFESSIONAL SUMMARY**

Entrepreneurial and results-proven leader and health science expert with an established history of developing and sustaining a collaborative climate for faculty, staff and students in academic research and health contexts. Public Health researcher with 20+ years uninterrupted extramural funding, from a wide array of sources. Proven ability to facilitate research and scholarly success for others. Demonstrated success in establishing and sustaining collaborations and relationships within and across academic, community, government, and other entities. Proactive and engaged champion of inclusive excellence. Holds strong academic and scholarly credentials, augmented with substantial academic administrative experiences and leadership acumen. Exceptional strengths in articulating vision, building consensus, and moving teams forward toward goals. Transparent leader and colleague with clear, engaging, and effective communication style.

# **RELEVANT LEADERSHIP & ADMINISTRATIVE ACHIEVEMENTS**

# Research-Specific Responsibilities Across Multiple Centers/Institutes

- Director of Research Development, Center for Community Health Development @ Texas A&M University
- Associate Director, Institute for Obesity Research & Program Evaluation, Texas A&M Agrilife Research
- Director, Transdisciplinary Center for Health Equity Research (TCHER) @ Texas A&M University
- Founder & Director, Child & Adolescent Health Research Lab (CAHRL) @ Texas A&M University
- Director, Indiana Youth Survey @ Indiana Prevention Resource Center
  - Appointed as Director (or Co-/Associate Director) in multiple centers; Responsibilities focused on either growing/developing the centers or rebuilding floundering centers
  - Co-led and built a center from school-level to Institute (system-level) status by expanding research portfolio for center and faculty affiliates
  - Revived and rebuilt a center decimated by previous director. Department Chair enacted emergency appointment to place me as director to save the center.

# Alice L. Walton School of Medicine (AWSOM)

As the **Inaugural Vice Dean of Faculty Affairs and Inclusive Excellence** at the Alice L. Walton School of Medicine (AWSOM), I was one of four members of the senior leadership team (dean and 3 vice deans) charged with building a new allopathic medical school from the ground up. AWSOM is completely independent and unattached to existing educational institutions and health systems. In addition to my leadership and administrative achievements at my previous institution, successes in that role included (but not limited to):

- Worked closely with other vice deans to ensure accreditation materials and processes were completed and successfully submitted
  - o Successful submission and preliminary approvals from state and regional accrediting bodies
  - Successful programmatic submission was in July 2023
- Established and grew the Office for Faculty Affairs and Inclusive Excellence
- Contributed to the design of the physical building to enhance inclusion and equity
- Initiated and built relationships leading to formal MOUs with healthcare providers and organizations in the region to enhance student training and faculty development opportunities
- Developed and oversaw all policies/procedures for appointments, evaluations, professional development, promotions, titles, etc. for faculty and non-faculty academic positions
- Developed a holistic framework to more accurately reflect faculty workload
- Help establish foundational and operating budget for school operations

# Texas A&M School of Public Health

I served as **Inaugural Senior Associate Dean** – a senior member of the School of Public Health's executive leadership team, second only to the dean and as the dean's *ex officio* during his absence. My success as a leader included but are not limited to the following:

- Developed and implemented initiatives to incorporate conflict management skills into leadership capacitybuilding
- Primary SPH liaison to Dean of Faculties office charged with overseeing faculty affairs and development
- Led award-winning transformation of School of Public Health Culture into inclusive climate of excellence
- Developed new revenue streams for the Office for Diversity's activities in the School of Public Health
- Successfully prevented the closure of two SPH doctoral programs (and thereby avoid loss of CEPH accreditation) by redesigning and implementing a school-wide doctoral program in public health
- Inspired and initiated the formation of the Diversity and Inclusion section of the Association of Schools and Programs in Public Health (ASPPH)

## Scholarly/Academic Achievements

- Recognized population and health disparities expert
- 95+ peer-reviewed research publications
- 130+ international and national presentations
- PI/co-PI on \$8+ million extramural awards; Co-investigator on additional \$12+ million
- Named one of 1,000 Inspiring Black Scientists in America (2020)
- Fellow of the American Academy of Health Behavior

# Inclusion, Diversity, Equity and Accountability (IDEA) Achievements

In **All Roles** issues Diversity and related issues guide what I do because they are inextricably linked with who I am (personal and professional), and because they are linked to educational and institutional excellence. My success in this realm include but are not limited to the following.

- Developed faculty responsibilities, evaluation, and accountability framework in which teaching, research and service are *embedded within* an IDEA context; Cannot be evaluated separately (@ AWSOM)
- Inaugural Vice Dean and Founder of the Office of Faculty Affairs & Inclusive Excellence (renamed from Office of Faculty Affairs & Development, and Diversity, Equity & Inclusion) (@ AWSOM)
- Inaugural associate dean and founder of Texas A&M Office for Cultural Competence, Diversity & Inclusion. Elevated to Senior Associate Dean status given the role that faculty play in climate
- Successfully added DEI accountability to faculty performance evaluations (@ TAMU)

## Mentoring

- Award-winning mentor of people of color, and of women (and both) pursuing academic/research and healthrelated careers
- Chaired /Co-Chaired to completion, 31 doctoral degree recipients:
  - 87.1% (n=27) are women
- o 67.7% (n=21) are first-generation college students
- 90.3% (n=28) are people of color
- 83.9% (n=26) pursued academic/research careers

# **CURRICULUM VITAE**

# E. Lisako Jones McKyer, PhD, MPH, FAAHB

# **CONTACT INFORMATION**

University of North Texas Health Science Center School of Pubic Health (UNTHSC-SPH) Office: 817.735.0497 Email: Lisako.McKyer@unthsc.edu

# PERSONAL AND PROFESSIONAL MANTRA

Be the force that builds and cultivates environments in which every person can become/be their optimal self.

# **EDUCATION**

PhD Health Behavior	<ul> <li>Indiana University Bloomington</li> <li>Department of Applied Health Sciences, School of Public Health</li> <li>Cognate 1 Inquiry Methods (Statistics / Quantitative Methods)</li> <li>Cognate 2 Psychology (Clinical /Pediatric)</li> </ul>
MPH Community Health	Indiana University Bloomington
	Department of Applied Health Sciences, School of Public Health
Clinical Science PhD Program	Indiana University Bloomington
	<ul> <li>Department of Psychological and Brain Sciences, College of Arts &amp; Sciences</li> <li>Concentration in Child/Pediatric Clinical Psychology</li> </ul>
	Minor in Public Health/Health Behavior
	• Completed coursework & 1200+ pre-doctoral clinical hours before switching programs.
BA Psychology	California State University Northridge
	Department of Psychology
	<ul> <li>Emphasis: Health &amp; Developmental Psychology</li> </ul>

# **RESEARCH AND PROFESSIONAL INTERESTS**

- Social/Structural Determinants of Health and Health Disparities/Inequities
- Public Health (Community-based participatory) research, data analytic and evaluation methods
- Cultural competence and training of health professionals
- Individual and organizational capacity development

# ACADEMIC APPOINTMENTS & EXPERIENCES

# CURRENT

2022 – Present *Research Professor*, Department of Health Behavior, Texas A&M School of Public Health

Given the AWSOM (the new medical school) lacked any research infrastructure, there was no means for me to move my projects to Arkansas. SPH's dean (Shawn Gibbs) allowed me to leave my projects at Texas A&M until AWSOM had resources to administer. In return I changed my appointment from tenured full professor to research professor (all soft money). I retain this appointment presently.

2022 – Present	<i>Faculty Affiliate</i> , Center for Health Equity & Evaluation Research, Texas A&M School of Public Health <u>https://cheer.tamu.edu/</u>
Previous	
2022 - 2023	Professor, Alice L. Walton School of Medicine (AWSOM), Bentonville, AR
2018 – 2022	<i>Professor w/ tenure</i> , Department of Health Promotion & Community Health Sciences, Texas A&M School of Public Health (TAMSPH)
2018 – 2022	<i>Professor w/ tenure</i> (Joint Appointment), Department of Humanities in Medicine, Texas A&M University College of Medicine (TAMCOM)
2015 – 2022	Faculty Member, Program in Maternal Child Health, TAMSPH
2006 – 2022	<i>Founder &amp; Director</i> , Child and Adolescent Health Research Lab. Founded at Indiana University; Moved to Texas A&M Fall 2006
2015 – 2018	Associate Professor w/ tenure, Department of Health Promotion & Community Health Sciences, TAMSPH
2012 – 2018	Associate Professor w/ tenure (joint), Department of Health and Kinesiology, Texas A&M University
2014 – 2018	Associate Professor w/ tenure (joint), Department of Internal Medicine, College of Medicine, Texas A&M Health Science Center College of Medicine
2012 – 2018	Associate Professor w/tenure, Department of Health and Kinesiology, Texas A&M University. Tenured/Promoted 2012. Moved to School of Public Health in 2015 but retained faculty appointment to finish advising doctoral students to completion.
2012 – 2015	Assistant Professor (adjunct), Department of Health Promotion and Community Health, Texas A&M Health Science Center School of Public Health
2007 – 2015	<i>Faculty Affiliate</i> . Institute for Obesity Research & Program Evaluation (Director, Peter S. Murano). Texas AgriLife, Texas A&M University System
2006 – 2015	<i>Faculty Affiliate</i> . Center for Community Health Development (Executive Director, Angie Alaniz). School of Public Health, TAMHSC
2006 – 2012	Assistant Professor (Courtesy Joint Appointment) Department of Social and Behavioral Health, School of Rural Public Health, TAMHSC
2006 – 2012	Assistant Professor, Division of Health Education, Department of Health & Kinesiology, Texas A&M University
2003-2006	Assistant Professor, Department of Applied Health Science, School of Health, Physical Education & Recreation, Indiana University
2002-2003	Acting Assistant Professor, Department of Applied Health Science, School of Health, Physical Education & Recreation, Indiana University
2000-2002	<i>Research Associate</i> , Indiana Prevention Resource Center, Department of Applied Health Science, School of Health, Physical Education & Recreation, Indiana University
2000	<i>Prevention Intern</i> , Prevention Program Support for Schools and Communities, Indiana Prevention Resource Center, Department of Applied Health Science, School of Health, Physical Education & Recreation, Indiana University
1995-1999	<i>Research Assistant/ IU Site Project Coordinator</i> . Contextual Model of Family Coping with Cystic Fibrosis (R29HL047064 PI Alexandra Quittner). Department of Psychology, Clinical Science Program, University
1994-1995	<i>Project Coordinator, 1994-1995.</i> Transition to Adulthood of Physically Challenged Youth (S06GM048680, PI Carrie Saetermoe). Dept. of Psychology, California State University, Northridge, CA

# Administrative & Leadership Experiences

INSTITUTIONAL LEVEL	
2022 - 2023	Vice Dean for Faculty Affairs and Inclusive Excellence
	Alice L. Walton School of Medicine (AWSOM), Bentonville, AR
	<u>Faculty Affairs</u> . Responsible for generation, revision, and administration of all policies related to faculty and non-faculty academic (Research Fellows, Research Associates, Research Scientists, etc.) recruitment, hiring, appointments, promotions, titling, and tenure.
	<u>Faculty Development</u> . Ensure that faculty and non-faculty academics are informed of, have access to and support for programs that advance faculty members professional development, where applicable, in areas of research, education, engagement (e.g., program development), and clinical care.
	<u>Research Infrastructure</u> . As the most Research-Active and experienced member of the school, charged with facilitating external partnerships (e.g., independent IRBs, other universities) to establish research infrastructure. Collaborated with other vice-deans to develop position description and interview candidates for Vice Dean of Research, and Assistant Dean for Research Education.
	Diversity, Equity and Inclusion (DEI). Lead efforts within School that promote the recruitment and retention of a diverse faculty/NFA body and in ensuring an equitable and inclusive environment in which the contributions of all faculty, staff, students and stakeholders can be optimally advanced.
	<u>Outreach</u> . Actively worked to engage with and establish working relationships with a wide variety of prospective partners. Worked closely with Vice Dean for Education on establishing formal partnerships with regional clinical providers. Worked closely with Vice Dean for Academic Affairs to meet, cultivate and sustain relationships with local entities as part of engaging outside perspectives for the self-study process.
2017 – 2022	Co-Director, Center for Community Health Development ( <u>https://cchd.us/</u> )
	<ul> <li>Elevated to co-director position based in part on success as Research Director</li> </ul>
	<ul> <li>Successfully cultivated strong partnerships with state (DSHS, OAG) and local agencies as part of community-engagement and capacity building processes.</li> </ul>
2017 – 2022	Director, School-wide Doctor of Public Health (DrPH) Program
	<ul> <li>Charged by the Dean to revitalize a second DrPH program (joint program between Department of Environmental &amp; Occupational Health, and the Department of Epidemiology &amp; Biostatistics) slated for closure by Texas Higher Education Coordinating Board due to under-performance. Extended to entire school given release of new CEPH criteria and degree programs' problems.</li> </ul>
	<ul> <li>Successfully used inclusive and collaborative approach to meet opposing requirements: 1) align with new (2016) CEPH Criteria (competency-based), 2) retain enough of original curriculum to avoid being classified by THECB as a new degree program, 3) be different enough to meet CEPH criteria for distinct programs/concentrations, and 4) be flexible enough to meet competing needs of research-focused and practice-focused faculty and their students.</li> </ul>
	In other words - Become Differently the Same (an oxymoron)
2016 – 2022	Senior Associate Dean for Climate & Diversity (75% effort) & Dean's Ex Officio and Founding Director, Office of Cultural Competence, Diversity & Inclusion (O-CCDI)
	Responsible for providing support to department chairs specific to faculty affairs and faculty development, including but not limited to developing faculty performance review models, remediation plans, grievances, etc. Serve as dean's representative on school-wide Promotion & Tenure committee.

	<ul> <li><u>Faculty Development</u>. Ensure that faculty and non-faculty academics are informed of, have access to and support for programs that advance faculty members professional development, where applicable, in areas of research, education, engagement (e.g., program development), and clinical care.</li> </ul>	
	<ul> <li><u>Diversity, Equity and Inclusion</u> (DEI). Lead efforts within School that promote the recruitment and retention of a diverse faculty/NFA body and in ensuring an equitable and inclusive environment in which the contributions of all faculty, staff, students and stakeholders can be optimally advanced.</li> </ul>	
	• Title was Associate Dean for Climate & Diversity; Title elevated and modified in 2018.	
	<ul> <li>Established the O-CCDI with the goal of cultivating a climate in which faculty, staff, students and guests are valued and respected as we teach, learn, work and grow.</li> </ul>	
2015 – 2017	<i>Director of Research Development</i> , Center for Community Health Development, Texas A&M School of Public Health	
	<ul> <li>Facilitated extramural funding opportunities for core and affiliated faculty of the center.</li> </ul>	
	<ul> <li>Expanded network of affiliated faculty <i>external</i> to SPH in order to improve research collaborations outside of the school.</li> </ul>	
	<ul> <li>Foster community relationships across Brazos Valley region and establish CCHD as the conduit for faculty seeking CBPR opportunities.</li> </ul>	
2012 – 2016	<i>Director.</i> Transdisciplinary Center for Health Equity Research (TCHER), College of Education & Human Development, Texas A&M University	
	<ul> <li>Interim from 2015-2016 to facilitate transition to new director as I moved over to the School of Public Health and CCHD.</li> </ul>	
2009 – 2012	Associate Director. Institute for Obesity Research & Program Evaluation, AgriLife Research, Texas A&M University System, Director, Dr. Peter S. Murano	
	<ul> <li>Successfully expanded extramural funding portfolio for center to meet criteria to be elevated to institute status</li> </ul>	
	<ul> <li>Leveraged funding success to train graduate students in research and evaluation methods.</li> </ul>	
	<ul> <li>Established relationships with national-level organizations for collaborations (e.g., National WIC Association)</li> </ul>	
2009 – 2012	<i>Co-Director of Evaluation. Center for Community Health Development</i> , Directors: Ken McLeroy, Jim Burdine & Monica Wendel, School of Rural Public Health, TAMHSC	
2002 – 2006	<i>Director,</i> Indiana Youth Alcohol Tobacco and Other Drug Use Statewide Survey. Indiana Prevention Resource Center, Indiana University	
1998 – 2001	Associate Director, Undergraduate Summer Research Programs, Research & The University Graduate School, Indiana University.	
DEPARTMENT-LEVEL		
2016 – 2022	<i>Director</i> , Department-level Doctor of Public Health (DrPH) Program, Department of Health Promotion & Community Health Sciences	
	• Per charge by Department Head, successfully revitalized DrPH program slated for closure by Texas Higher Education Coordinating Board due to under-performance. See related work under school-level service	
NATIONAL-LEVEL		
2018 – Present	<i>Executive Director</i> , Health Disparities Education, Awareness, Research & Training Consortium (HDEART-C). <u>www.hdeartconsortium.org</u> . In a rebuilding mode.	

# FUNDING RECORD: ACTIVE

Title: Rape Prevention and Education (RPE) Contextual Climate Assessment Dates: 02/01/2017 – 01/31/2025 (1 year contracts renewed consistently) Agency: Texas State Office of the Attorney General Award: \$2,130,505 Direct (Combined across all years) PI: McKyer Role: PI

**Aim:** Provide evaluation expertise and guidance to the state partners regarding RPE program. Capacity building activities for RPE Programs, OAG. Facilitate CDC- and state partners-required data collection for RPE Program implementation and evaluation. Includes (not limited) to the use of the public health approach, prevention principles, implementation of primary prevention activities, and evaluation of prevention efforts.

# FUNDING RECORD: COMPLETED

Title: Amendment to the Evaluation of the Texas Rape Prevention and Education (RPE) Program Dates: 02/01/2017 – 01/31/2019 Agency: Texas State Office of the Attorney General Award: \$374,917 Direct PI: Clark and McKyer Role: Co-PI Aim: Enhance the state's evaluation capacity by conducting an assessment of public health approaches and primary prevention principles as applied to sexual violence prevention. Assist the state in preparing application to the CDC. Provide trainings in capacity building and positive youth development approaches to state stakeholders. Title: Prevention and Early Intervention Project

Dates: 02/01/2017 – 08/31/2019 Agency: Texas Department of Family Protective Services Award: \$309,702 Direct PI: McKyer & Outley Role: PI Aim: To provide primary prevention and intervention expertise and guidance to the state partners regarding primary prevention programs program. Facilitate the collection of data using a public health approach, prevention principles, implementation of primary prevention activities, and evaluation of prevention efforts.

Title: Physical Activity Impacts of a Planned Activity-Friendly Community: The What, Where, When and Why of Environmental Approaches to Obesity Prevention (Mueller Study) Dates: 10/01/2015 – 09/30/2020 Agency: National Institutes of Health Award: \$2.7 million (McKyer ~\$44,000 Direct) PIs: Xuemei Zhu, Chanam Lee, Marcia Ory Role: Co-Investigator (2015-2017) Aim: To examine the influence environmental designs (activity-promoting community) and policies influence physical activity levels and health outcomes of residents.

Title: Go, Slow, Whoa!: Utilizing a Food Labelling System to Make the Healthy Choice the Easy Choice Dates: 02/01/2017 – 06/30/2018 Agency: Texas Medical Center Foundation Award: \$150,000 Direct PI: McKyer & Opusunju Role: PI (Multi-PI model) Aim: To increase the purchase and consumption of healthy foods in low-income communities via imple

**Aim:** To increase the purchase and consumption of healthy foods in low-income communities via implementation of a "traffic light" system (Go, Slow, Whoa!) to increase knowledge and awareness of nutritional value in foods available throughout existing "healthy" corner stores in low-income communities. Leveraging partnership among our TMC members (TAMHSC, Baylor College of Medicine, Texas Southern University) and our community partner (Children and Neighbors Defeat Obesity [CAN DO] Houston).

**Title:** Are Rural Mothers and Infants Benefitting from Changes in National Women, Infants and Children (WIC) Policy? **Dates:** 09/01/2016 – 08/31/2018

Agency: Health Resources and Services Administration (HRSA) – Cooperative Agreement. Award: \$250,000 Direct PI: McKyer & Ishdorj (Multi-pi model) Role: PI

**Aim:** Among the goals of the New WIC Food Packages is to improve infant health via incentivizing breast-feeding and other feeding/eating behaviors. Explored BF practices among rural WIC participants, and examine differences before and after a major federal policy change involving the WIC program (inequitable outcomes). Evaluation of policy effects using data from the National Food and Nutrition (NATFAN) Survey conducted before and after (repeated cross-section) implementation of the WIC policy changes to examine effects breastfeeding rates, infant feeding practices, and food/beverage consumption among low-income infants and women in rural areas.

Title: Healthy Texas Babies Coalition Evaluation Dates: 09/01/2015 - 08/31/2017 Agency: Texas Department of State Health Services Award: \$400,000 Direct PIs: E. Lisako J. McKyer, Whitney Garney Role: PI

**Aim:** The Healthy Texas Babies evaluation will measure both coalition characteristics and the impact of funded maternal and infant health activities. CCHD will work with each coalition through training and technical assistance to help assess the successes and areas for improvement in their work, to facilitate adjustments throughout the project cycle. Coalitions' outcomes will be compared and examined to identify patterns associated with successful coalitions and maternal and infant health initiatives.

**Title:** Strategic orientation and perception of networks: nonprofit hospitals and community health clinics in Texas - A Joint Initiative of the Nonprofit Management Program at the Bush School of Government and Public Service and the Center for Community Health Development (CCHD) **Dates:** 05/01/2016 – 08/31/2017

Agency: TAMU (Internal) Award: \$19891.28 PIs: Jim Burdine, and William Brown Role: Co-Investigator along with Laurie Paarlberg Aim: Explored how community health organizations (nonprofit hospitals, "Federally Qualified" community health centers [FQHC], and other nonprofit health clinics) perceive their environment, their strategic orientation, how organizations gather and apply information as well as the nature and character of inter-organizational activities. Title: Integrating Teen Pregnancy Prevention Innovative Practices (aka iTP<sub>3</sub> Project)

Dates: 07/01/2015 – 06/30/2020
Agency: Office of Adolescent Health, US Dept. of Health & Human Services
Award: \$7.5 million (McKyer ~\$132,000 Direct)
PI: Kenneth McLeroy, Kelly Wilson
Role: Co-Investigator (07/01/2015 to 08/31/2017)
Aim: Provide infrastructure, capacity building assistance and evaluation services that support the development of innovative teen pregnancy prevention (TPP) programs.

**Co-Principal Investigator** (09/01/2014 – 08/31/2016). *Aggieland's Community-Campus Partnership for Health: Brazos Valley Youth Engaged Actively for Health! (BV YEAH!). Source:* TAMU Dean of Faculties (State). Total Award: \$200,000 Direct. PI: George B. Cunningham.

**Co-Principal Investigator** (08/2014 – 09/2016). *School Dress-Code Violation Decisions: Influence of Developmental Status, Race, and Gender.* Source: Program to Enhance Scholarly and Creative Activities (PESCA), Texas A&M University Office of Research. Award: \$25,000 Direct. Pis (alpha order): Jamilia Blake, Verna Keith, E Lisako J McKyer, Corliss Outley and Phia Salter

**Co-Investigator – Overall (Co-lead of Research Team)** (07/2011 – 07/2015). Using Family Focused Garden, Nutrition and Physical Activity Programs to Reduce Childhood Obesity. Source: USDA's National Institute of Food and Agriculture (NIFA). Award: \$4,965,999. **Pis:** Judy Warren/Alex McIntosh.

**Lead, WIC Component** (7/2008-6/2015). *Statewide Evaluation of Childhood Obesity Prevention Policies in Texas: Texas Safe Routes to School & Increased Healthy Food Access for WIC Clients*. Agency: Robert Wood Johnson Foundation. Award: TAMUS (TAMHSC & TAMU) Component \$490,708; Overall \$2,000,000. Pis: Deanna M. Hoelscher & Marcia G. Ory **Principal Investigator.** (12/2012 – 06/2014). *ExxonMobile Bernard Harris Summer Science Camp*. Multiple Pis: Outley and McKyer. Total Direct: \$80,000.

**Faculty Participant.** (2009-2012). *Teaching Locally, Engaging Globally* (Collaborators – University of Florida, University of Georgia, and Texas A&M University). Pis: Grady Roberts (UFL), Kim Dooley and James Lindner (TAMU). Funding Source: USDA-NIFA Higher Education Challenge Grant. McKyer Award \$3,000 (2010/11 AY). Total TAMU support \$120,000.

**Co-director of Evaluation (Co-Investigator from 2009-2012).** (10/2009-9/2014). *Building Capacity in Rural and Underserved Communities: The Center for Rural Community Health Development*. Kenneth McLeroy (PI), James Burdine (Co-PI). McKyer-Outley Award (Evaluation) \$154,373.00. Award Total Dollars: \$5,078,420. Funding Source: DHHS-PHS-CDC.

**Co-Principal Investigator, P20 Sub-Project 3.** (9/2007 – 5/2012). *Student Wellness Assessment and Advocacy Project* (SWAAP) of the *Program for Rural and Minority Health Disparities*. P20 PI: Ken McLeroy, PhD. Sub Project 3 PI: Sharon L. McWhinney, PhD. McKyer (Project 3) Award \$877,479. Total Award: \$6,837,724. Funding Source: National Center on Minority Health and Health Disparities.

**Principal Investigator**, (3/2007-9/2011). *Design, Implementation, Feasibility, and Impact of a Nutrition Education Intervention Centered on the Revised WIC Food Packages (aka TEXFAN).* Pls (two). McKyer and Peter R. Murano. Institute for Obesity Research and Program Evaluation. #2009-029937. Total Dollars: \$1,122,921. Funding Source: Texas Department of State Health Services (TDSHS).

**Principal Investigator.** 2008-2011. *Effects of WIC Food Package Change: Examination of Effects and Changes Across US and Territories (aka NATFAN).* \$1,105,053.00 . PIs (two). McKyer and Peter R. Murano, PhD., Funding Source: Texas Department of State Health Services (TDSHS) and U.S. Department of Agriculture, (USDA) Special Nutrition Program for Women, Infants and Children (WIC). (collaboration).

**Principal Investigator,** 2007-2010. Hispanic mothers' knowledge, perceptions and attitudes towards childhood overweight and their impact on family's preventative health behaviors. \$5000 Direct costs. Co-PI: Nelson Atehortua, MD and Erica Sosa, MPH. Funding Source: Mexican American and U.S. Latino Research Center (MALRC), TAMU.

**Principal Investigator for Supplement**. 2007-2009. *Health Maintenance Consortium Resource Center. Research Supplements to Promote Diversity in Health-Related Research program*. \$264,573 Direct/Indirect costs. R01HD047143. Parent Grant PI Marcia G. Ory, PhD., School of Rural Public Health, Texas A&M Health Science Center. Funded by the National Institute of Child Health & Human Development.

**Principal Investigator for Supplement**. 2005-2008. Social Psychological Factors in Teen and Adult Smoking – Research Supplements to Promote Diversity in Health-Related Research program. \$164,569 Direct costs. R01DA013555 Parent Grant PI Steven J. Sherman, PhD., Dept. of Psychology, Indiana University Bloomington, IN. Funding Source: National Institute of Drug Abuse.

**Principal Investigator**, 2005. *Adolescent Health-Risk Behaviors Survey Pilot Study*. \$8,965.15. Pilot Study Grant (Competitive). Funding Source: School of Health, Physical Education and Recreation, Indiana University.

**Principal Investigator & Project Director**, 2004-2005. *Indiana Tobacco Retail Inspection Program: Examination of environmental and youth characteristics and compliance rates.* \$13,000 Direct costs. Funding Source: Indiana Excise Police.

**Co-Principal Investigator**, 2003-2005. *Cultural and environmental factors contributing to the formation of adolescent health-endangering behaviors.* Grant #15530450. Collaborator – Mika Omori, PhD. ¥30 million (approximately \$33,000 US). Funding Source: Japan Society for the Promotion of Science,

**Co-Principal Investigator**, 2003-2004. *Needs assessment of Monroe County Under-represented Racial & Ethnic Minorities*. \$1700 Direct costs. PI: Mary Shaw-Perry, PhD. Funding Source(s): Indiana Minority Health Coalition (\$500) and the Department of Applied Health Science (\$1200)

# FUNDRAISING EXPERIENCE

This section delineates funds raised specifically for the Health Disparities Education, Awareness, Research & Training Consortium (HDEART-C) and its annual summer workshop on health disparities (educational activity).

Denotes funding raised via request to the sponsors (fundraising -traditional)

**Title:** Tobacco Prevention & Health Disparities – Health Disparities Education, Awareness, Research and Training Consortium Summer Workshop

Agency: National African American Tobacco Prevention Network

Award: \$25,000 Direct annually (jointly with McKyer since 2017)

Raised by: Lovell Jones & McKyer

**Aim:** Support education and training activities specific to tobacco issues and health inequities. Funds directed to support 15<sup>th</sup> Annual Summer Workshop: Disparities in Health in America – Working Toward Social Justice.

**Title:** Making Health Equity a Strategic Priority: A Leader-Driven Imperative – Health Disparities Education, Awareness, Research and Training Consortium Summer Workshop

**Agency:** American College of Healthcare Executives SouthEastTexasChapter and Educational Foundation of the SouthEastTexasChapter

Award: \$5,000 Direct annually until 2019 (\$2500 that year)

Raised by: Lovell Jones & McKyer

**Aim:** Support education and training activities specific to healthcare access. Funds directed to support 15<sup>th</sup> Annual Summer Workshop: Disparities in Health in America – Working Toward Social Justice. Continuing Education Contact Hours for ACHE offered. Also CEUs for Nursing, Social Work and Health Education (CHES).

Title: Health Disparities Education, Awareness, Research and Training Consortium (HDEART-C) Summer Workshop – Patients' Issues and Outcomes
 Dates: 03/01/2016 – 02/28/2018
 Agency: Patient Advocate Foundation
 Award: \$5,000 Direct (jointly with McKyer since 2017)
 Raised by: Lovell Jones & McKyer
 Aim: Support education and training activities specific to health disparities. Funds directed to support 15<sup>th</sup> Annual Summer Workshop: Disparities in Health in America – Working Toward Social Justice.

**Title:** Health Disparities Education, Awareness, Research and Training Consortium (HDEART-C) Summer Workshop **Dates:** 01/01/2016 – 12/31/2017

Agency: Harris County Public Health Department Award: \$10,000 Direct (jointly with McKyer since 2017) Raised by PI: Lovell Jones & McKyer (Co-PI) PI: Lovell Jones Role: Co-PI Aim: Support education and training activities specific to r

**Aim:** Support education and training activities specific to mental health disparities. Funds directed to support 15<sup>th</sup> Annual Summer Workshop: Disparities in Health in America – Working Toward Social Justice.

Title: Hospitals and Health Disparities: Health Disparities Education, Awareness, Research and Training Consortium (HDEART-C) Summer Workshop – Hospitals
 Dates: 03/01/2017 – 02/28/2018
 Agency: Memorial Hermann Hospital System
 Award: \$10,000 Direct (jointly with McKyer since 2017)
 Raised by PI: Lovell Jones & McKyer (Co-PI)
 Aim: Support education and training activities specific to mental health disparities. Funds directed to support 15<sup>th</sup> Annual Summer Workshop: Disparities in Health in America – Working Toward Social Justice.
 Title: Health Disparities Education, Awareness, Research and Training Consortium (HDEART-C) Summer Workshop

**Dates:** 03/01/2017 – 02/28/2018

**Agency:** Robert Wood Johnson Foundation President's Grant Fund via Princeton Area Community Foundation **Award:** \$50,000 Direct x 3 years (\$150,000 total)

Raised by PI: Lovell Jones (with McKyer for 2017)

**Aim:** Support education and training activities specific to mental health disparities. Funds directed to support 15<sup>th</sup> Annual Summer Workshop: Disparities in Health in America – Working Toward Social Justice.

Title: Mental Health Disparities – Health Disparities Education, Awareness, Research and Training Consortium (HDEART-C) Summer Workshop Dates: 02/01/2016 – 01/31/2018 Agency: Hogg Foundation for Mental Health Award: \$16,000 Direct Annually (jointly with McKyer since 2017) Raised by PI: Lovell Jones & McKyer (Co-PI)

**Aim:** Support education and training activities specific to mental health disparities. Funds directed to support 14<sup>th</sup> and 15<sup>th</sup> Annual Summer Workshop: Disparities in Health in America – Working Toward Social Justice.

**Title:** Health Disparities Education, Awareness, Research and Training Consortium (HDEART-C) Summer Workshop – Working Toward Social Justice

Dates: 02/01/2017 – 01/31/2018 Agency: Aetna Award: \$25,000 Direct Raised by PI: Lovell Jones (with McKver)

**Aim:** Support education and training activities specific to mental health disparities. Funds directed to support 14<sup>th</sup> and 15<sup>th</sup> Annual Summer Workshop: Disparities in Health in America – Working Toward Social Justice.

# PUBLICATIONS: PEER-REVIEWED

α I am senior / primary author (conceptualized paper idea, assigned/supervised contributions by others)

∞ Student/formal advisee mentored during time of the study and/or manuscript development

Student mentee co-supervised with colleague(s)

SCJ Scimago Journal Ranking: SJR Q1 = top quartile, SCJ Q2 = 2<sup>nd</sup> quartile, SJR Q3 = 2rd Quartile, SJR Q4 = lowest quartile

## 2023 Calendar Year

- 1. OGandara, E., Harvey, I. S., Foster, M., Luo, W., **McKyer, L**., Burdine, J., & Martinez, D. (2023). Facilitators and barriers when conducting adult health programs within the African American church: A systematic review. *Journal of religion and health*, *62*(4), 2496-2531.
- 2. •Gandara, E., Harvey, I. S., **McKyer, L**., Luo, W., & Burdine, J. (2023). Qualitative Inquiry of African American Female Church Leaders on Facilitators and Barriers of Conducting Adult Health Programs Within African American Churches: A Pilot Study Using a Socioecological Perspective Within the United States. *Journal of Religion and Health*, 1-23.

## 2022 Calendar Year

- 1. •Al-Nawaiseh, H. K., McIntosh, W. A., & McKyer, L. J. (2022). An m-health intervention using smartphone app to improve physical activity in college students: a randomized controlled trial. *International Journal of Environmental Research and Public Health*, 19(12), 7228.
- 2. •Ajayi, K. V., Odonkor, G., Panjwani, S., Aremu, O., Garney, W., & McKyer, L. E. (2022). Socio-ecological barriers to student-parents academic success: A systematic review. *Journal of Further and Higher Education*, 46(9), 1257-1274.
- 3. •Gandara, E., Luo, W., Harvey, I. S., **McKyer, L.**, & Burdine, J. (2022). Expanding the Nomological Network of Religious-Based Constructs: A Structural Equation Model using the Religion, Aging, and Health Survey. *Pastoral Psychology*, 1-26.
- 4. •Al-Nawaiseh, H. K., a Mcintosh, W., & **Mckyer, L. J.** (2022). The Impact of an m-Health Application Intervention Program on Sugar Sweetened Beverage Consumption among College Students: A Randomized Controlled Trial. *Journal of Clinical Nutrition & Dietetics*.

- 5. ∞Hossain, M. M., Rahman, M., Trisha, N. F., ∞Tasnim, S., ◊Nuzhath, T., Hasan, N. T., Clark, H., Das, A., McKyer, ELJ, Ahmed, HU and Ma, P. (2021). Prevalence of anxiety and depression in South Asia during COVID-19: A systematic review and meta-analysis. *Heliyon*, 7(4), e06677. https://doi.org/10.1016/j.heliyon.2021.e06677 (Authorship: Contributing). SJR Q1
- 6. ∞Hossain, M.M., Saha, N., Rodela, T.T., ∞Tasnim, S., ∞Nuzhath, T., Roy, T.J., Burdine, J.N., Ahmed, H.U., McKyer, E.L.J., Basu, B.K. and Ma, P., 2021. Global research on syndemics: A meta-knowledge analysis (2001-2020). medRxiv. <u>https://doi.org/10.1101/2021.05.19.21257413</u> (Authorship: Contributing)
- 7. ◊Egbuonye, N. C., Ishdorj, A., McKyer, E. L. J., & ∞Mkuu, R. (2021). Examining the Dietary Diversity of Children in Niger. *Nutrients*, 13(9), 2961. <u>https://doi.org/10.3390/nu13092961</u> (Authorship: Contributing) SJR Q1
- 8. Bowman, A., Knack, J. M., Barry, A. E., Merianos, A. L., Wilson, K. L., McKyer, E. L. J., & Smith, M. L. (2021).

Self-perceptions and factors associated with being put down at school among middle and high school students. *The Journal of School Nursing*, 37(4), 270-279. <u>https://doi.org/10.1177/1059840519864144</u> (Authorship: Contributing) SJR Q1

9. Fan, Q., ORoque, M., ONuzhath, T., OHossain, M. M., Jin, X., Aggad, R., Myint, W., Zhang, G., McKyer, EU & Ma, P. (2021). Changes in Levels and Determinants of Maternal Health Service Utilization in Ethiopia: Comparative Analysis of Two Rounds Ethiopian Demographic and Health Surveys. Maternal and child health journal, 1-12. <a href="https://doi.org/10.1007/s10995-021-03182-8">https://doi.org/10.1007/s10995-021-03182-8</a> SJR Q1

## 2020 Calendar Year

- 10. ∞Hossain, M., Purohit, N., Sultana, A., Ma, P., McKyer, E. L. J., & Ahmed, H. U. (2020). Prevalence of mental disorders in South Asia: An umbrella review of systematic reviews and meta-analyses. *Asian Journal of Psychiatry*, 102041. SCJ Q2 https://doi.org/10.1016/j.ajp.2020.102041 (Authorship: Contributing)
- 11. ∞Hossain, M. M., Khan, N., Sultana, A., Ma, P., McKyer, E. L. J., Ahmed, H. U., & Purohit, N. (2020). Prevalence of comorbid psychiatric disorders among people with autism spectrum disorder: An umbrella review of systematic reviews and meta-analyses. *Psychiatry Research, 287*, 112922. <u>https://doi.org/10.1016/j.psychres.2020.112922</u> (Authorship: Contributing) SJR Q1
- 12. ∞Hossain, M. M., Sultana, A., ∞Tasnim, S., ◊Fan, Q., Ma, P., **McKyer, E. L. J.**, & Purohit, N. (2020). Prevalence of mental disorders among people who are homeless: an umbrella review. *International Journal* of Social Psychiatry <u>https://doi.org/10.1177/0020764020924689</u> (Authorship: Contributing) SCJ Q2
- van den Berg, A., Warren, J. L., McIntosh, A., Hoelscher, D., Ory, M. G., Jovanovic, C., Lopez, M., Whittlesey, L., Kirk, A., Walton, C., McKyer, ELJ & Ranjit, N. (2020). Impact of a gardening and physical activity intervention in Title 1 schools: The TGEG study. *Childhood Obesity*, 16(S1), S-44. <u>https://doi.org/10.1089/chi.2019.0238</u> (Authorship: Contributing) SJR Q1
- 14. Ishdorj, A., ◊Di, H., ∞Samman, E., & **McKyer, E. L. J.** (2020). Are Rural Infants Benefiting from WIC Food Package Rule Changes? Breastfeeding and Infant Feeding Behaviors. *Growth, 7*, 8. No DOI (Authorship: Equal)

- 15. OPulido, R., Banks, C., Ragan, K., Pang, D., Blake, J. J., & McKyer, E. L. (2019). The impact of school bullying on physical activity in overweight youth: exploring race and ethnic differences. *Journal of school health*, 89(4), 319-327. (Authorship: Contributing) <u>https://doi.org/10.1111/josh.12740</u> (Authorship: Contributing) SJR Q1
- 16. Appiah, B., Poudyal, A., Burdine, J. N., Asamoah-Akuoko, L., Anum, D. A., Kretchy, I. A., ... & McKyer, E. L. J. (2019). Factors that influence the intention to use mobile phone caller tunes for patient reporting of adverse drug reactions: a qualitative study. *Therapeutic Advances in Drug Safety, 10,* <u>https://doi.org/10.1177/2042098619871190</u>. (Authorship: Contributing) SJR Q1
- Stasi, S. M., Spengler, J. O., Maddock, J., McKyer, L., & Clark, H. (2019). Shared-use decisions among administrators of physical activity facilities in Pasadena, TX. *Health promotion practice*, 1524839919847669. <u>https://doi.org/10.1177/1524839919847669</u> (Authorship: Contributing) SCJ Q2
- Stasi, S., Spengler, J., Maddock, J., McKyer, L., & Clark, H. (2019). Increasing access to physical activity within low income and diverse communities: a systematic review. *American Journal of Health Promotion*, 33(6), 933-940 <u>https://doi.org/10.1177/0890117119832257</u>. (Authorship: Contributing) SJR Q1
- ∞Dawkins-Moultin, L., ∞Teteh, D., & McKyer, L. (2019, March). Health Literacy in Health Education Curricula: A Multiple Perspective. Annals of Behavioral Medicine, 53, pp. S312-S312 No DOI (Authorship: Contributing)
- 20. ∞Dawkins-Moultin, L., **McKyer, ELJ**., and ∞McDonald, A. (2019). Health literacy competence of health education students in three universities. *Pedagogy in Health Promotion, 5(2), 99-106* <u>https://doi.org/10.1177/2373379918792936</u>. (Authorship: Equal)
- 21. Daundasekara, S. S., Kamdar, N. P., Dao, A., Greer, A. E., **McKyer, E.L.J.**, & Hernandez, D. C. (2019). Diet Quality as a Mediator of the Relation between Income-to-Poverty Ratio and Overweight/Obesity among Adults: Moderating Effect of Sex. *Health Behavior Research: Vol. 2: No. 4.* <u>https://doi</u>.org/10.4148/2572-1836.1056 (Authorship: Contributing)

- Stasi, S., Spengler, J. O., Maddock, J., McKyer, L., & Clark, H. (2019). Using community-based methods to create a geospatial asset map of physical activity spaces in Pasadena, TX. *Translational Behavioral Medicine*, 9(6), 1034-1039 <u>https://doi.org/10.1093/tbm/ibz123</u>. (Authorship: Contributing) SCJ Q2
- 23. **McKyer, E. L.**, & Trapl, E. (2019). Moving towards equity as a driver of health behavior research. *Health behavior research*, *2*(1), e-e. <u>https://doi.org10.4148/2572-1836.1043</u> (Authorship: Equal)
- 24. Bowman, A., Knack, J. M., Barry, A. E., Merianos, A. L., Wilson, K. L., **McKyer, E. L. J.**, & Smith, M. L. (2019). Self-Perceptions and Factors Associated With Being Put Down at School Among Middle and High School Students. *The Journal of School Nursing*, 1059840519864144 <u>https://doi.org/10.1177/1059840519864144</u>. (Authorship: Contributing) SJR Q1

#### 2018 Calendar Year

- 25. Ochen, X., Goodson, P., Acosta, S., Barry, A. E., & McKyer, E.L.J. (2018). Assessing health literacy among populations with limited English proficiency. *Health Literacy Research and Practice*. DOI: https://doi.org/10.3928/24748307-20180405-01 (Authorship: Equal)
- 26. OChen, X., ∞Cisse-Egbuonye, N., ∞Spears, E., ∞Mkuu, R., and α McKyer, ELJ (2018). Children's healthy eating habits and parents' socio-demographic characteristics in rural Texas, USA. *Health Education Journal*, First Published January 16, 2018 <u>https://doi.org/10.1177/0017896917752014</u> (Authorship: Senior) (SJR-IF .35; Q3)
- Pair, K., Solari-Williams, KD., Warren, J., McKyer, ELJ., and Ory, MG. (2018). The influence of organizational culture on school-based obesity prevention interventions: A systematic review of the literature. *Journal of School Health*, 88(6), 462-473 <u>https://doi.org/10.1111/josh.12626</u>.(Authorship: Contributing) SJR Q1

#### 2017 Calendar Year

- 28. ∞Odum, M. Outley, CW., McKyer, ELJ, Tisone, CA., McWhinney, SL (2017). Weight-related Barriers for Overweight Students in an Elementary Physical Education (PE) Classroom: An Exploratory Case Study with One P.E. Teacher. *Frontiers in Public Health*, (5)305.DOI: 10.3389/fpubh.2017.00305 (Authorship: Contributing)
- 29. ∞Amuta, AO., ∞Jacobs, W., ∞Mkuu, R., Espinoza, LE., Barry, AE., McKyer, ELJ. (2017). Parent-Child Joint Decision Making on Food Choices and Children's Fruits and Vegetable Consumption. *Health Behavior and Policy Review*, 4(6). 521-530 https://doi.org/10.14485/HBPR.4.6.2. (Authorship: Contributing)
- ∞Jacobs, W., Goodson, P., Barry, A. E., McLeroy, K. R., McKyer, E. L. J., & Valente, T. W. (2017). Adolescent Social Networks and Alcohol Use: Variability by Gender and Type. Substance Use & Misuse, 52(4), 477-487. PMID: 28010159 <u>https://doi.org/10.1080/10826084.2016.1245333</u> (Authorship: Contributing) SCJ Q2
- 31. ∞Cisse-Egbuonye, N., Ishdorj, A., McKyer, ELJ., and ∞Mkuu, R. (2017). Examining Nutritional Adequacy and Dietary Diversity among Women in Niger, *Maternal and Child Health Journal*. *1-9 doi:10.1007/s10995-016-2248-x. No DOI* (Authorship: Equal) SJR Q1

- 32. Evans, A., Ranjut, N., Hoelscher, D., Jovanovic, C., Lopes, M., McIntosh, A., Ory, M., Whittlesey, L. McKyer, ELJ., Kirk, A., Smith, C., Walton. C., Heredia, NI., and Warren, J. (2016). Impact of school-based vegetable garden and physical activity coordinated health interventions on weight status and weight-related behaviors of ethnically diverse, low-income students: Study design and baseline data of the Texas, Grow! Eat! Go! (TGEG) cluster-randomized controlled trial. *BMC Public Health*, *16*(1), DOI: 10.1186/s12889-016-3453-7 PMID: 27624139 (Authorship: Contributing)
- 33. ∞Dawkins-Moultin, L., ∞McDonald, A., αMcKyer, ELJ. (2016). Integrating the Principles of Socioecology and Critical Pedagogy for Health Promotion Health Literacy Interventions. *Journal of Health Communication*, 21(2), (Authorship: Primary) <u>http://www.tandfonline.com/doi/full/10.1080/10810730.2016.1196273</u>
   PMID: 27668970
- 34. OMcDonald, A., ∞Dawkins-Moultin, L., McWhinney, S. L, **McKyer, E**., Outley, C. (2016). Fourth grade teachers' and parents' beliefs about childhood obesity. *Texas Public Health Journal, 68* (2), pp. 21-23. No DOI (Authorship: Equal)

35. ∞Lu, W., **αMcKyer, ELJ**., Dowdy, D., Evans, A., Ory, M., Hoelscher, DM., Wang, S., and Miao, J. (2016). Evaluating the influence of the revised WIC food allocation package on healthy food availability, accessibility and affordability in Texas. *Journal of the Academy of Nutrition and Dietetics*. PMID: 26673523 http://dx.doi.org/10.1016/j.jand.2015.10.021 (Authorship: Primary)

- 36. ∞Chen, X., ◊Dawkins-Moultin, L., McDonald, A., McWhinney, S., & αMcKyer, E.L.J. (2015). Racial/Ethnic Differences in Children's Food Request Behaviors. *The Health Education Monograph Series*, 32(2), 9-16 No Doi (Authorship: Primary)
- Warren, J., Evans, A., McIntosh, W. A., Ranjit, N., McKyer, L., & Ory, M. (2015). Texas GROW! EAT! GO! Preliminary Findings of Garden, Nutrition and Physical Activity Interventions on Child Behaviors and Obesity. *Journal of Nutrition Education and Behavior*, 47(4), S100 DOI: <u>https://doi.org/10.1016/j.jneb.2015.04.270</u>. (Authorship: Contributing)
- 38. OSpears-Lanoix, E., αMcKyer, ELJ., Evans, A., McIntosh, WA., Ory, M., Whittlesey, L., Kirk, A., Hoelscher, DM. and Warren, JL. (2015). Using family-focused garden, nutrition, and physical activities programs to reduce childhood obesity: The Texas! Go! Eat! Grow! Pilot study. *Childhood Obesity*, *11*(6), 707-714. PMID: 26655452 <u>https://doi.org/10.1089/chi.2015.0032</u> (Authorship: Primary)
- 39. Smith ML, Beaudoin CE, Sosa ET, Pulczinski JC, Ory MG and **McKyer ELJ** (2015) Motivations, Barriers, and Behaviors Related to Obtaining and Discussing Family Health History: A Sex-Based Comparison Among Young Adults. *Frontiers in Public Health*, 3:249. Doi: 10.3389/fpubh.2015.00249 PMID: 26636053 (Authorship: Contributing)
- 40. •Amuta, A. O., Barry, A. E., α**McKyer, ELJ**. (2015). Risk Perceptions for Developing Type 2 Diabetes among Overweight and Obese Adolescents with and without a Family History of Type 2 Diabetes. *American journal* of health behavior, 39(6), 786-793 <u>https://doi.org/10.5993/AJHB.39.6.6</u>. (Authorship: Primary)
- 41. Smith, M. L., Warne, R. T., Barry, A. E., Rossheim, M. E., Boyd, M. K., **McKyer, ELJ**. (2015). A Biopsychosocial Examination of ATOD Use among Middle and High School Students. *American journal of health behavior*, 39(6), 799-808 <u>https://doi.org/10.5993/AJHB.39.6.8</u>. (Authorship: Contributing)
- 42. OAmuta, A. O., ∞Jacobs, W., Idoko, E. E., Barry, A. E., & αMcKyer, E. L. J. (2015). Influence of the Home Food Environment on Children's Fruit and Vegetable Consumption: A Study of Rural Low-Income Families. *Health promotion practice*, 1524839915589733. PMID: 26055463 <u>https://doi.org/10.1177/1524839915589733</u> (Authorship: Primary)
- 43. Smith, ML., Colwell, B., Forte, CA., Pulczinski, JC., and **McKyer, ELJ**. (2015). Psychosocial correlates of smokeless tobacco use among Indiana adolescents. *Journal of Community Health*, *40*(2), 208-214. Published online July 31, 2014 DOI:10.1007/s10900-014-9918-7 (Authorship: Contributing)
- 44. ∞Lu W, ∞Diep C, **αMcKyer ELJ**. (2015). Risk Factors for Childhood Obesity among Asian-Americans: A Systematic Review of Literature and Recommendations for Health Care Research. *Journal of health care for the poor and underserved, 26(2), 171-190* DOI: 10.1353/hpu.2015.0056. (Authorship: Primary)
- 45. ∞Lu, W., αMcKyer, E. L. J., Lee, C., Ory, M. G., Goodson, P., & Wang, S. (2015). Children's active commuting to school: an interplay of self-efficacy, social economic disadvantage, and environmental characteristics. *International Journal of Behavioral Nutrition and Physical Activity*, *12*(1), 29 DOI:10.1186/s12966-015-0190-8. (Authorship: Primary)
- 46. ∞Patterson, M. S., ∞Amuta, A. O., McKyer, E. J., McWhinney, S. L., Outley, C. W., & Tisone, C. A. (2015). The Physical Activity Environment among Rural, Low-Income Children. *Health Behavior and Policy Review*, 2(6), 461-469 <u>https://doi.org/10.14485/HBPR.2.6.6</u>. (Authorship: Contributing)
- ∞Diep, C. S., ∞Lu, W., αMcKyer, ELJ., Goodson, P., Guidry, J. J., Murano, P. & Liew, J. (2015). Influences of Fruit and Vegetable Intake among Asian Youth on Texas WIC. *Health Behavior and Policy Review*, 2(6), 429-437 <u>https://doi.org/10.14485/HBPR.2.6.3</u>. (Authorship: Primary)
- 48. Sherman, L., αMcKyer, ELJ. (2015) Where Are They? The Inclusion of African-American Men in Empirical Studies of Type 2 Diabetes Self-Care Management. *Journal of Social Health and Diabetes*, 3(2), 27-39 DOI: 10.4103/2321-0656.152820. (Authorship: Equal)
- 49. Sosa, E. T., **McKyer, E. L.**, Pruitt, B., Goodson, P., & Castillo, L. (2015). The complexities of childhood Obesity: A qualitative study among Mexican American mothers. *Journal of Health Disparities Research and*

Practice, 8(3), 1. No DOI (Authorship: Equal)

## 2014 Calendar Year

- 50. Omori, M., Yamawaki, N., & **McKyer, E. L**. (2014). A Comparative Study of Smoking in American and Japanese Adolescents: Self, Social Influences, and Health Beliefs. *International Journal of Mental Health and Addiction*, 1-16 DOI:<u>10.1007/s11469-014-9539-5</u>. (Authorship: Equal)
- 51. **•**Hall, M., Guidry, J., **McKyer, ELJ**, Outley, CW. (2014). Association Analysis of Reported Attitudes and Culturally Competent Behavior Engagement among Public Health Department Employees. *Journal of Health Disparities Research and Practice*. 7(3):15-24. No DOI (Authorship: Equal)
- 52. ∞Lu, W., McKyer, ELJ., Lee, C., Wang, S., Goodson, P., and Ory, MG (2014). Active community to school: a test of a modified integrative model. American Journal of Health Behavior, 38(6), 900-913. Doi: 10.5993/AJHB.38.6.12 PMID 25207515 <u>https://doi.org/10.5993/AJHB.38.6.12</u> (Authorship: Equal)
- 53. ∞Lu, W., αMcKyer, E. L. J., Lee, C., Goodson, P., Ory, M. G., & Wang, S. (2014). Perceived barriers to children's active commuting to school: a systematic review of empirical, methodological and theoretical evidence. *International Journal of Behavioral Nutrition and Physical Activity*, *11*(1), 140. DOI: 10.1186/s12966-014-0140-x (IF:3.68) DOI:10.1186/s12966-014-0140-x (Authorship: Primary)
- 54. **•**Sosa, E. T., **McKyer, E. L. J.**, Goodson, P., & Castillo, L. (2014). Mexican American Mothers' Perceptions of their Role in Childhood Obesity Prevention: A Qualitative Study. *Journal of Research in Obesity*, 2014, f1-10. (IF:1.31) 2014;38(6):900-913 DOI:10.5171/2014.845124. (Authorship: Equal)
- 55. ∞Lu, W., ∞Jacob W, α**McKyer ELJ**. (2014). Risk Factors of Overweight and Obesity among Chinese American Children: A Systematic Review of Literature. *Journal of Health Behavior and Public Health.* 4(1):29-36 DOI: <u>10.1353/hpu.2015.0056</u>. (Authorship: Primary)
- 56. ∞Lu W., ∞Zhu L, αMcKyer ELJ, McWhinney S, Outley C, Tisone CA. (2014). Social Ecological Correlates of Children's Active Commuting to School in Rural Areas. *Journal of Health Behavior and Public Health, 4*(1):9-18. No DOI (Authorship: Primary)
- 57. **•**Hall MB, Guidry JJ, **McKyer EL**, Outley C, Ballard D. (2014). Assessment of Health Disparities Related Academic Preparation among Public Health Department Staff. *Education in Medicine Journal.* 6(3): e5-12. DOI:10.5959/eimj.v6i3.255 (Authorship: Equal)
- 58. Odum, M., Smith, M. L., & McKyer, E. L. J. (2014). African-American fathers' perspectives on their children's health education: a qualitative, exploratory study. *Frontiers in public health*, <u>https://doi.org/10.3389/fpubh.2014.00276</u>. (Authorship: Equal)
- 59. Tisone, C. A., ∞Guerra, S. A., Lu, W., **αMcKyer, E. L. J.**, Ory, M., Dowdy, D., ... & Hoelscher, D. M. (2014). Food-shopping environment disparities in Texas WIC vendors: a pilot study. *American Journal of Health Behavior, 38*(5), 726-736 <u>https://doi.org/10.5993/AJHB.38.5.10</u>. (Authorship: Primary)
- 60. ∞Lu, W., Miao, J., & **αMcKyer, E.** (2014). A Primer on Bootstrap Factor Analysis as Applied to Health Studies Research. *American Journal of Health Education*, *45*(4), 199-204 <u>https://doi.org/10.1080/19325037.2014.916639</u>. (Authorship: Primary)
- 61. OHarriger DJ, ∞Lu W, McKyer ELJ, Pruitt B, Outley C, Tisone CA, McWhinney, S. (2014). School Wellness Policy Implementation: A Case Study. *Journal Child Nutrition & Management, 38*(1). <u>http://schoolnutrition.org/jcnm/spring2014/</u> (Authorship: Equal)
- Sherman, LD., αMcKyer, ELJ., Singer, JN., Larke, A. and Guidry, JJ. (2014). Understanding the Essence and Lived Experience of Self-Care Management among African-American Men Living with Type 2 Diabetes. Journal of Social Health and Diabetes, 2(2), 96-104 DOI: 10.4103/2321-0656.130799. (Authorship: Primary)
- 63. OHarriger DJ, ∞Lu W, McKyer ELJ, Pruitt B, Outley C, Tisone CA, McWhinney SL. (2014). Assessment of School Wellness Policies Implementation by Benchmarking Against Diffusion of Innovation Framework. *Journal of School Health, 84*(4), 275-283 <u>https://doi.org/10.1111/josh.12145</u>. IF=1.495/ 5 yr.=2.014 (Authorship: Equal)

# 2013 Calendar Year

64. ∞Diep, C. S., Foster, M. J., **McKyer, E. L. J.**, Goodson, P., Guidry, J. J., & Liew, J. (2013). What are Asian-American youth consuming? A systematic literature review. *Journal of Immigrant and Minority Health*, *17*(2), 591-604, DOI 10.1007/s10903-013-9905-6. IF=1.007 (Authorship: Equal)

- 65. ∞Lu, W., ∞Chen, X., ◊Miao, J., αMcKyer, E., McWhinney, S., & Outley, C. (2013). Examining the Disparities in Children's Healthy Eating by Parents' Socio-Demographic Characteristics in Rural Texas. *Journal of the Academy of Nutrition and Dietetics*, 9(113), A82 DOI:10.1016/j.jand.2013.06.285. (Authorship: Primary)
- 66. •Fleary, S., Heffer, RW., McKyer, ELJ, and Taylor A. (2013) A Parent-Focused Pilot Intervention to Increase Parent Health Literacy and Healthy Lifestyle Choices for Young Children and Families. *ISRN Family Medicine*. No IF. 11 pages. Doi:10.5402/2013/619389 (Authorship: Equal)
- 67. •Fleary, S. A., Taylor, A., Heffer, R. W., & McKyer, E. L. J. (2013). Parent and peer influence on pain medication recreational use: Are their influences similar to that of marijuana use? *ISRN Addiction*, No IF. 8 pages. Doi:10.1155/2013/236249 (Authorship: Equal)
- 68. ∞Diep, CS, α**McKyer, ELJ**., Smith, ML., Pruitt, BE, and Outley, CW. (2013). Normative beliefs about sexual activity rates among Indiana adolescents: An examination of peer group proximity. *Journal of Health Behavior and Public Health*, 3(1), 5-11. No DOI No IF. (Authorship: Primary)
- 69. •Fleary, S. A., Heffer, R. W., & αMcKyer, E LJ. (2013) Understanding nonprescription and prescription drug misuse in late adolescence/young adulthood. *Journal of Addiction*, doi:10.1155/2013/709207 (Authorship: Primary)
- 70. Smith, M. L., & **McKyer, E. L. J**. (2013). Lifetime Inhalant Use among Middle and High School Adolescents: A Mediation Analysis. *Journal of Health Behavior and Public Health, 3*(1), 12-19. No DOI (Authorship: Contributing)
- 71. 
   Odum, M., αMcKyer, ELJ., Tisone, CA and Outley, CW (2013). Elementary school personnel's perceptions on childhood obesity: Pervasiveness and facilitating factors. *Journal of School Health*, 83(3), 206-212. <a href="https://doi.org/10.1111/josh.12016">https://doi.org/10.1111/josh.12016</a> IF = 1.495/ 5 yr. = 2.014 (Authorship: Primary)
- 72. •Hall MB, Guidry JJ, **McKyer ELJ**, Outley C., Ballard D. (2013). Continuing Education Effects on Cultural Competence Knowledge and Skills Building among Health Professionals. *Online Journal of Health Allied Sciences*, *12*(2):3. No DOI (Authorship: Equal)
- 73. ∞Ettienne-Gittens, R., αMcKyer, E. L. J., ∞Odum, M., ∞Diep, C. S., ∞Li, Y., Girimaji, A., & Murano, P. S. (2013). Rural versus urban Texas WIC participants' fruit and vegetable consumption. American journal of health behavior, 37(1), 130-140 <a href="https://doi.org/10.5993/AJHB.37.1.15">https://doi.org/10.5993/AJHB.37.1.15</a>. (Authorship: Primary)
- 74. ∞Ettienne-Gittens, R., αMcKyer, E. L., Goodson, P., & Guidry, J. J. (2013). Evaluating the Health Education Curriculum: Where's the Nutrition? *Journal of Health Behavior and Public Health*, 2(3), 27-30. No DOI (Authorship: Primary)

- 75. McWhinney, S. L, McDonald, A., Outley, C., **McKyer, L**., ∞Dawkins-Moultin, L., Thomas, A., (2012). Barriers to Healthy Eating among Rural Families in Lower Socio- Economic Communities, *Texas Journal of Family & Consumer Science*, *2*(6), pp. 33-35. No DOI (Authorship: Contributing)
- 76. Warne, R., OLi, Y., αMcKyer, ELJ., Ocondie, R., Diep, CS., and Murano, PS. (2012). Managing clustered data using hierarchical linear modeling. *Journal of Nutrition Education and Behavior*, 44, 271-277 DOI: <u>https://doi.org/10.1016/j.jneb.2011.06.013</u>. (Authorship: Primary)
- 77. Smith, ML., Dickerson, J.B., Sosa, ET., **McKyer, ELJ.**, and Ory, M.G. (2012). College Students' Perceived Disease Risk versus Actual Prevalence Rates. *American Journal of Health Behavior, 36*(1), 96-106 DOI: <u>https://doi.org/10.5993/AJHB.36.1.10</u>. IF1.295 (Authorship: Contributing)
- 78. ∞Ettienne-Gittens, R., αMcKyer, ELJ., Goodson, P., Guidry, J., & Outley, C. (2012). What about health educators? Nutrition education for allied health professionals: A review of the literature. *American Journal of Health Education*, 43(5), 288-309 DOI: <u>https://doi.org/10.1080/19325037.2012.10599247</u>. (Authorship: Primary)
- 79. Dickerson, J. B., Smith, M. L., Sosa, E., **McKyer, E. L. J.**, & Ory, M. G. (2012). Perceived Responsibility to Initiate Family Health History Discussions among College Women Associated with Individuals Diagnosed with Heart Disease. *Primary Health Care*, *2*(109), 2167-1079. No DOI (Authorship: Contributing)
- 80. ∞Warne, RT., McKyer, ELJ., & Smith, ML (2012). An introduction to Item Response Theory for health behavior researchers. American Journal of Health Behavior, 36(1), 31-43 DOI: <u>https://doi.org/10.5993/AJHB.36.1.4</u>. (Authorship: Equal)

# 2011 Calendar Year

- 81. Dickerson, J. B., Smith, M. L., Sosa, E. T., **McKyer, E. L. J.**, & Ory, M. G. (2011). Perceived risk of developing diabetes in early adulthood: Beliefs about inherited and behavioral risk factors across the life course. *Journal of health psychology*, 1359105311412840 DOI: <u>https://doi.org/10.1177/1359105311412840</u>. (Authorship: Contributing)
- 82. McWhinney, S. L., McDonald, A., Dawkins-Moultin, L., **McKyer, L**., Outley, C., (2011). Barriers affecting physical activity in rural communities: perceptions of parents and children. *Journal of Family & Consumer Science*, *103*(4), 38-44. No DOI (Authorship: Equal)
- 83. McWhinney, SL., McDonald A, Moulton-Dawkins, L. McKyer, EL. Outley, CL. (2011) Barriers to healthy eating among rural families in lower socio economics areas, *TAFCS Research Journal*, 2(6), 33-35. No DOI (Authorship: Equal)
- 84. Smith, M. L., Sosa, E. T., Tisone, C.A., & **McKyer, E.L.J.** (2011). Quality Enhancement Groups: A qualitative research method for survey instrument development. No DOI *Journal of Health Behavior and Public Health, 1*(1), 15-22. (Authorship: Contributing)
- 85. Delissaint, D. and αMcKyer, ELJ (2011). A Systematic Review of Factors Utilized in Preconception Health Behavior Research. *Health Education and Behavior*. 38(6), 603-616 DOI: <u>https://doi.org/10.1177/1090198110389709</u>. IF: 1.742 (Authorship: Primary)
- Smith, ML., Menn, M., and McKyer, ELJ. (2011). Effectiveness of the radio as a source of health information. Journal of Radio and Audio Media, (18)2, 196-211 DOI: <u>https://doi.org/10.1080/19376529.2011.615776</u>. (Authorship: Contributing)
- 87. Smith, M. L., Sosa, E. T., Hochhalter, A. K., Covin, J., Ory, M. G., & **McKyer, E. L. J.** (2011). Correlates of family health history discussions between college students and physicians: Does family cancer history make a difference? *Journal of Primary Prevention*, *32*(5-6), 311-322. Doi:10.1007/s10935-011-0246-8 (Authorship: Contributing)
- 88. Ettienne-Gittens, R., Diep, CS., Li, Y., Spaulding, CJ., αMcKyer, ELJ and Murano, PS. (2011). ¡Sí yo puedo! (Yes I can!): Investigating low income Hispanic caregivers' consumption of Fruits and Vegetables and their knowledge and efficacy to feed them to their children. *Texas Public Health Journal, 63*(1), 42-45. No DOI (Authorship: Primary)
- αMcKyer, ELJ, Vaughan, K., Murano, PS., Girimaji, A., Baxter, S., Spaulding, CJ., and Tisone, CA. (2011). TEXFAN Project Preliminary Results: Impact of WIC Food Package Change on Texas WIC Participants. *Texas Public Health Journal, 63*(1), 46-49. No DOI (Authorship: Primary)
- 90. Fleary, S. A., Heffer, R. W., & αMcKyer, E. L. J. (2011). Dispositional, ecological and biological influences on adolescent tranquilizer, Ritalin, and narcotics misuse. *Journal of adolescence, 34*(4), 653-663. PMID: 20971501 DOI: <u>https://doi.org/10.1016/j.adolescence.2010.09.007</u>. Impact Factor: 1.802. 5-Year Impact Factor: 2.791 (Authorship: Primary)

## 2010 Calendar Year

- *91.* Outley, CW., **McKyer, ELJ** & Smith, ML (2010). Planting the seed: An evaluation of a community youth summit. *Journal of Youth Development, 5(30), 99-108.* DOI: <u>https://doi.org/10.5195/jyd.2010.212</u> (Authorship: Equal)
- 92. Fleary, S. A., Heffer, R. W., **McKyer, ELJ** & Newman, D. (2010). Using the Bioecological Model to Predict Risk Perception of Marijuana Use and Reported Marijuana Use in Adolescence. *Addictive Behaviors, 35,* 795– 798. (IF=1.846). PMID: 20417040 DOI: <u>https://doi.org/10.1016/j.addbeh.2010.03.016</u> (Authorship: Equal)
- 93. Smith, M. L., **McKyer, E. L.**, & Larsen, R. A. A. (2010). Factor structure and psychometrics of the adolescent health risk behavior survey instrument. *American Journal of Health Behavior*, *34*(3), 328-39. PMID: 20001190 DOI: <u>https://doi.org/10.5993/AJHB.34.3.8</u>. (Authorship: Equal)

- 94. **αMcKyer, ELJ**, Smith, ML & Outley, CW. (2009). Pragmatic Evaluation Method for Large Youth-Focused Events: Use of Brief Visual Analog Scales. *American Journal of Health Studies, 24*(4), 423-429. No DOI (Authorship: Primary)
- 95. Smith, M. L., Chen, C. M., & McKyer, E. L. (2009). University faculty modeling health promoting behaviors:

Meeting surgeon general's guidelines for physical activity. *American Journal of Health Studies, 24*(4), 380-385. No DOI (Authorship: Equal)

## 2008 Calendar Year

 96. Delissaint, D. & αMcKyer, E.L. (2008). Analysis of theory utilization among prenatal HIV-testing research, *American Journal of Health Behavior*, 32(6), 764-770 DOI: <u>https://doi.org/10.5993/AJHB.32.6.20</u>. (Authorship: Primary)

# 2007 Calendar Year

- 97. Alter, R.J., Jun, M.K. αMcKyer, ELJ. (2007). ATOD prevention programming in the non-school-hours on adolescent substance use. *Journal of Drug Education, (37)*4, 365-377 DOI: <a href="https://doi.org/10.2190/DE.37.4.a">https://doi.org/10.2190/DE.37.4.a</a>. (2008 IF .625; 5 yr. = .951) (Authorship: Primary)
- 98. Ding, K., Torabi, M.R., Perera, B., Jun, M.K., & αJones-McKyer, ELJ. (2007). Inhalant use among Indiana school children, 1991-2004. American Journal of Health Behavior, 31(1), 24-34 DOI: <u>https://doi.org/10.5993/AJHB.31.1.3</u>. (Authorship: Primary)

#### 2006 Calendar Year

99. Tangirala, M.K., αMcKyer, ELJ, Goetze, D.D., & McCarthy-Jean, J. (2006). Use of Tobacco Retailer Inspections to Reduce Tobacco Sales to Youthful Consumers: Do Inspections Increase Retailer Compliance? International Journal of Consumer Science; Special Edition on Risky Behaviors, 30(3), 278–283 DOI: <u>https://doi.org/10.1111/j.1470-6431.2006.00510.x</u>. (Authorship: Primary)

## Pre-2006 (Prior to TAMU)

- 100. **αJones-McKyer**, E.L. & Smith, M.L. (2005). Youth Beliefs of ATOD-Use Associated Health Risks. *Health Education Monograph Series; Special Issue on Minority Health*, 22(1), 52-59. No DOI (Authorship: Primary)
- 101. Watts, G.F., **Jones-McKyer, E.L.** & Crocker, L.L. (2003). Diversity and mentoring in health education. *The Health Education Monograph Series, 20*(1), 28-32. No DOI (Authorship: Equal)
- 102. **αJones, E.L.** and Tisone, C. (2000). Evaluation of Environmental Approaches to Control for Indoor Allergens and Reducing Asthma Morbidity Among Children and Adolescents. *The Health Education Monograph Series*, 17(6), 17-24. No DOI (Authorship: Primary)

# PUBLISHED ABSTRACTS: PEER-REVIEWED

Graduate student/postdoctoral/mentees/advisee I directly supervised/mentored when the study took place. Former graduate student/postdoctoral mentees with whom I still collaborate (whom I now considered peers). A I am senior / primary author (conceptualized paper idea, assigned/supervised contributions by others)

- Osuji, CP. Uyamsi, K., Tasnim, S. and McKyer, ELJ (2022). Association between employment status and mental distress among US adults: Findings from the 2020 BRFSS Survey. *Health Behavior Research, (5)* 2. <u>https://doi.org/10.4148/2572-1836.1159</u>
- 2. Dawkins-Moultin, L., Ashing, K., & McKyer, L. (2020). Abstract A21: Effect of forced-response on completion rate in objective Internet-based health survey. *Cancer Epidemiology, Biomarkers & Prevention, 29*(9), S.
- 3. Dawkins-Moultin, L., & McKyer, L. (2020). Abstract A009: Validation of an instrument to measure health professionals' health literacy competence. *Cancer Epidemiology, Biomarkers & Prevention, 29*(6), S1.
- 4. Hala, A. N., McIntosh, W., & **McKyer, L.** (2019). P99 Effectiveness of m-Health to Promote Physical Activity in Healthy College Students: A Randomized Controlled Trial. *Journal of Nutrition Education and Behavior, 51*(7), S77.
- Daundasekara, S. S., Kamdar, N. P., Dao, A., Greer, A. E., Lisako, A., McKyer, J., & Hernandez, D. C. (2019). Diet Quality as a Mediator of the Relation between Income-to-Poverty Ratio and Overweight/Obesity among Adults: Moderating Effect of Sex. *Health Behavior Research*, 2(4).
- 6. Dawkins-Moultin, L., **McKyer, ELJ** and McDonald, A (2018). Raising HPV awareness in immigrant populations: Are health educators prepared to address health literacy challenges? *Cancer Epidemiology, Biomarkers & Prevention*. DOI: 10.1158/1538-7755.DISP17-C10

- 7. **McKyer, ELJ** (2016). The socioecology of child health: Rural and minority childhood obesity prevention in the US. *International Journal of Psychology, 51*, 661.
- 8. McDonald, A., McWhinney, S., **McKyer, L**., & Outley, C. (2013). Nutrition Education and School Wellness Policies: The Need for Registered Dietitians. *Journal of the Academy of Nutrition and Dietetics*, *9*(113), A73.
- 9. Lu W, Chen X, **McKyer EJL**, McWhinney S, Outley CW. (2013). Examining the Disparities in Children's Healthy Eating by Parents' Socio-demographic Characteristics in Rural Texas. *J Acad Nutr Diet*, *Supplement3*, 113(9): A-82.
- 10. McWhinney, SL, McDonald, A., Outley, C., **McKyer, ELJ**, Dawkins-Moultin, L and Thomas, A. (2011). Stakeholders' solution to the obesity crisis. *Journal of the Federation of American Societies for Experimental Biology (FASEB Journal)*, March 17. 25: 769.9
- 11. McWhinney, S., McDonald, A., Outley, C. and **McKyer, ELJ**. (2010). Determinant Factors of Food Consumption in Low Income Rural Communities. *Journal of the American Dietetic Association, 110* (9), Supplement, pg. A77-A77 <u>https://doi.org/10.1016/j.jada.2010.06.291</u>
- 12. Fleary, SA., Heffer, RW and **McKyer, ELJ** (2010). Understanding OTC and prescription drug abuse in young people transitioning from late adolescence to young adulthood. *Annals of Behavioral Medicine*, *39*. S52.
- 13. Fleary, SA., Byrd, VM, Heffer, RW and **McKyer, ELJ** (2010). Impact of growing up with a chronically ill sibling on well siblings' early adulthood functioning. *Annals of Behavioral Medicine, 39*, S24.
- 14. Byrd, V. M., Smith, M. L., & **McKyer, E. J.** (2009). Fathers' perceived role as health liaisons for childhood obesity prevention: An exploratory study. *Annals of Behavioral Medicine*, 37, s154. (2008 IF = 3.176; 5 Yr=4.388)
- 15. Fleary, S. A., **McKyer, E. L. J.**, Heffer, R. W. (April, 2009). Predicting Smoking Tobacco Behavior in Adolescents using an Integrated Bioecological Model and Health Belief Model. *Annals of Behavioral Medicine*, *37*, s229. (2008 IF = 3.176; 5 Yr=4.388)
- 16. Lindeman, A., Yannessa, J. & **Jones-McKyer, E.L.** (2004). Applying the eating behavior pattern questionnaire to predict health conditions of African-Americans: A preliminary study. *Journal of the American Dietetic Association*, 104(2), Pg 34.

# **PUBLICATIONS:** INVITED

17. Wendel, M., Burdine, J. N., Clark, H., **McKyer, E. L. J**., & Mitchell, R. L. (2020). Kenneth R. McLeroy, PhD, MS (1947–2020). *Health Education & Behavior, 47*(6), 927-928.

# **PRESENTATIONS: PEER-REVIEWED**

Graduate student/postdoctoral/mentees/advisee I directly supervised/mentored when the study took place. Former graduate student/postdoctoral mentees with whom I still collaborate (whom I now considered peers). Undergraduate student I supervised as part of a research project, directed studies or work study. A I am senior / primary author (conceptualized paper idea, assigned/supervised contributions by others)

# 2022 CALENDAR YEAR

1. Osuji, CP. Uyamsi, K., Tasnim, S. and **McKyer, ELJ** (2022). Association between employment status and mental distress among US adults: Findings from the 2020 BRFSS Survey. Presented at the 2022 Annual Scientific Meeting of the American Academy of Health Behavior, Key Largo, FL. Feb

## 2021 CALENDAR YEAR

1. Tasnim, S., Nabil, AK., Hossain, M., Nuzhath, T., Ma, P., and **McKyer, ELJ** (2021). *Rural-urban differences and predictors of depressive disorder among US adults: Results from the behavioral risk factor surveillance system, 2019.* Poster presented at the American Public Health Association Annual Meeting & Expo, Denver, CO. Oct 24-27.

- Hossain, MM., Fan, Q., Nuzhath, T., Tasnim, S., Chaktraborty, S., Rahman, M., Sultana, A., Ma, P., McKyer, EL., and Ramirez, G. (2020). Prevalence and risk factors of maternal depression in low and middle-income countries: An umbrella review of systematic reviews and meta-analyses. Presented at the American Public Health Association Annual Meeting & Expo, (Virtual) Oct 24-28
- Hossain, MM., Tasnim, S., Rahman, M., Chaktraborty, S., Nuzhath, T., Fan, Q. Ma, P., and McKyer, EU.(2020). Interventions for preventing female genital mutilation/cutting: An umbrella review and realist synthesis of global evidence. Presented at the American Public Health Association Annual Meeting & Expo, (Virtual) Oct 24-28.
- 4. Nsobundu, C., Nmadu, Y., Wagle, N., Foster, M., Burdine, J., Ory, M., **McKyer, ELJ**. And Sherman, L. (2020). *Room 4 Process evaluations of traditional, group-based diabetes self-management education programs: A systematic review of the literature.* Presented at the American Public Health Association Annual Meeting & Expo, (Virtual) Oct 24-28.
- 5. Ajayi, K., Odonkor, G., Aremu, O., McKyer, ELJ. And Garney, W. (2020). *Finding stability: A systematic review and analysis of female college students who are parents in the United States*. Presented at the American Public Health Association Annual Meeting & Expo, (Virtual) Oct 24-28.
- 6. Hossain, M., Tasnim, S., Arman, A., Sarwar, SA., Paromita, P., Nath, ND, Fan, Q, Nuzhath, T., Ma, P. and McKyer, ELJ (2020). *Applications of artificial intelligence technologies in opioid research and practice: An evidence-based systematic review*. Presented at the American Public Health Association Annual Meeting & Expo, (Virtual) Oct 24-28.
- 7. Dawkins-Moultin, L., Ashing, K., & **McKyer, L.** (2020). Effect of forced-response on completion rate in objective Internet-based health survey. American Association of Cancer Research Special Conference on Modernizing Population Sciences in the Digital Age; February 19-22, 2019; San Diego, CA

## 2019 CALENDAR YEAR

- Hill, AV., Gilreath, T., Perez-Patron, M., Tekwe, C., McKyer, ELJ and Taylor, BD (2019). Examining Statistical Methods for Determining Syndemics for Sexually Transmitted Infection Risk. Presented at the 147<sup>th</sup> American Public Health Association Annual Meeting & Expo, Philadelphia, PA., Nov. 2-6.
- 9. Kamdar, N., Daundasekara, S., Dao, A., Greer, A., McKyer, L and Hernandez, E. (2019). Diet quality mediates the relation between family income and overweight/obesity among adults: Differences by sex. Presented at the 147<sup>th</sup> American Public Health Association Annual Meeting & Expo, Philadelphia, PA., Nov. 2-6.
- Nawaiseh, H., McIntosh, W., McKyer, ELJ (2019). Effectiveness of m-Health Application for Improving Healthy Lifestyles in Healthy College Students: A randomized controlled trial. Presented at the 147<sup>th</sup> American Public Health Association Annual Meeting & Expo, Philadelphia, PA., Nov. 2-6.

## 2018 CALENDAR YEAR

11. McKyer, L., Couvillion, A., Rodriguez, A., Zahariev, K. (2018). *College Students' Perceptions of Preconception Care: An Exploratory Study* (Board 1). Presented at the 146<sup>th</sup> American Public Health Association Annual Meeting & Expo, San Diego, CA. Nov. 10-14.

- 12. Towne, A., Zhu, X., Lee, C., Xu, M., Lu, Z., Griffin, G., Kellsdtedt, D., **McKyer, ELJ**, Sherman, L., Lee, S., and Ory, M. *Intersecting health and place: Implications of building connected communities on health and related outcomes*. Paper accepted for oral presentation at the American Public Health Association Annual Meeting & Expo, Atlanta, GA., Nov. 4-8.
- 13. Leon, M., Jones, T., Williams, D., Martin, E., Outley, C. and **McKyer, ELJ**. (2017). A systematized review of theories and frameworks utilized in youth prevention and early intervention program research/evaluation studies. Accepted for poster presentation at the American Public Health Association Annual Meeting & Expo, Atlanta, GA., Nov. 4-8.
- 14. Ray, S., Alfred, M. and **McKyer, ELJ** (2017). Adult Learners and Community Spaces: Using CRT to Interrogate Community Spaces at a PWI in the US. Accepted for presentation at the 66<sup>th</sup> Annual Conference of the American Association for Adult and Continuing Education (AAACE), Memphis, TN, October 31 November 3.
- 15. Chen, X., & **McKyer, ELJ** (2017) *Assessing functional health literacy among native-Chinese in the US with limited English proficiency*. Poster presented at the 17<sup>th</sup> American Academy of Health Behavior (AAHB)

Annual Meeting, Tucson, Arizona. March 19-22, 2017

- 16. Dawkins-Moultin, L., McDonald, A., **McKyer, ELJ**. (2017). *State of health literacy pedagogy: A Systematic Literature Review*. Poster presented at the 17<sup>th</sup> American Academy for Heath Behavior Conference, Tucson, Arizona, March 19-22, 2017
- 17. OGlover, B., Wyatt, A., Jones, T., Williams, D., Di, H., Ishdorj, A. and **McKyer, ELJ** (2017). *Breastfeeding* practices among WIC participants; Preliminary Examination of Rural-Urban Differences. Poster presented at the 20<sup>th</sup> Annual Student Research Week, Texas A&M University, College Station, TX, March 27-22.
- Di, H., Ishdorj, A. and McKyer, ELJ. (2017). The Effect of Revised WIC Food Package on Infant Feeding Practices. Poster presented at the 3<sup>rd</sup> Annual Symposium for Agricultural and Applied Economics Research (SAAER), Texas A&M University, College Station TX, April 7.

#### 2016 CALENDAR YEAR

- 19. Clark, H.R., Outley, C. Chen, X., Gabriel, G., Reyes, J., **McKyer, E.L.J.**, & Cunningham, G. (2016). *Evaluating a service-learning project for undergraduates: The BVYEAH! Project*. Poster Presented at the 2016 American Evaluation Association Conference, Atlanta, Georgia. October 24-29
- 20. Chen, X., Acosta, S., & **McKyer, E.L.J**. (2016). *A Systematic literature review and reliability generalization meta-analysis of the translated TOFHLA*. Poster Presented at the 8<sup>th</sup> Health Literacy Research Conference, Bethesda, Maryland. October 24-29
- 21. Dawkins-Moultin, L., McDonald, A., **McKyer, ELJ**, McWhinney, S.L. (2016). *Health assignments and screentime rules: Examining the relationship*. Poster Texas Public Health Association (TPHA) Annual Education Conference, Galveston, TX. April 11-13, 2016.
- 22. Dawkins-Moultin, L., McDonald, A., McKyer, ELJ. (2016). *Health Literacy: A Missing Element in Health Educator Professional Preparation*. Poster Health Literacy and Research Conference, Bethesda, Maryland, October 13-14, 2016
- 23. McDonald AE, Dawkins-Moultin L, **McKyer ELJ**, Outley C. (2016). Food Preparation Literacy: Using Photovoice and Grounded Theory Approach to Understand Rural Adolescents Food Preparation Practices in the Home. Poster Presented at the 16<sup>th</sup> Annual Meeting of the American Academy for Heath Behavior, Ponte Vedra Beach, FL. Feb 21-24.

- 24. Cunningham, GB., **McKyer, ELJ**., Outley, CW., and Clark, HR. (2015). Service Learning and Engagement of Local Communities to Impact Youth Health and Well-Being. Poster Presented at the North American Society for Sport Management Conference, Ottawa, Ontario, Canada, June 2-6.
- 25. Chen, X., Solari-Hall, K., **McKyer, E.L**., Outley, C., McWhinney, S. (April 23-25, 2015). *Does family language preference impact children's physical activity and social integration?* Poster at SOPHE 66<sup>th</sup> Annual Meeting, Portland, Oregon.
- 26. Chen, X., Spears-Lanoix, E., **McKyer**, E.L., Outley, C., McWhinney, S. (March 15-18, 2015). *Investigating children's physical activity by their media exposure and family environment*. Poster Presented at American Academy of Health Behavior 15<sup>th</sup> Annual Scientific Meeting, San Antonio, Texas.
- 27. McDonald, A., Chen, X., Dawkins-Moultin, L., McWhinney, S., McKyer, E.L. (March 15-18, 2015). Examining the relationship between family size and children's media usage in rural household. Poster Presented at 15<sup>th</sup> American Academy of Health Behavior (AAHB) Annual Scientific Meeting, San Antonio, Texas.
- 28. McDonald, A.E, Dawkins-Moultin, L., Chen, X., McWhinney, S.L, **McKyer, E.L.** (2015). A Comparison of Fruits and Vegetable Consumption: Pre and Post Nutrition Education Intervention among Rural Elementary School Children. Poster Presented at Texas Public Health Association (TPHA) Annual Education Conference, Austin, TX. February 23-25, 2015.
- 29. Dawkins-Moultin, L., McDonald, A., **McKyer, ELJ.** (2015). *SEM-Freirean Approach: Countering the Deficit Model in Health Literacy Interventions.* Poster Presented at Health Literacy and Research Conference, Bethesda, Maryland, November 2-3, 2015
- Dawkins-Moultin, L., Chen, X., McDonald, A., McKyer, L., McWhinney, S. (2015). Fourth Grade Students' Leisure Time Internet Use. Poster Presented at Texas Public Health Association (TPHA) Annual Education Conference, Austin, TX. February 23-25, 2015.

#### 2014 CALENDAR YEAR

- 31. Smith, ML., Barry, AE., Rossheim, ME., Sznitman, S., Warne, RT., & **McKyer, ELJ.** (2014). *Alcohol use among middle and high school students: An examination of initiation age and other substance use*. Roundtable presented at the Annual International Conference on the Health Risks of Youth, January 1-4, 2014, Nassau, Bahamas.
- 32. Chen, X., **McKyer, E.L.**, Tisone, C.A., Outley, C., McWhinney, S. (2014). *The influence of ethnicity on children's food request behaviors*. Poster Presented at the National Institute on Minority Health & Health Disparities Grantees' Conference, National Harbor, Maryland. December 1-3.
- 33. Lu W, McKyer ELJ, Lee C, Ory MG, Goodson P, Wang S. (2014). Active Commuting to School: An Interplay of Self-efficacy, Social Influence, and Built Environment. Poster Presented at the 142<sup>nd</sup> Annual Meeting & Expo of the American Public Health Association, New Orleans, LA. Nov 15-19.
- 34. Dawkins-Moultin, L., Chen, X., McDonald, A., McKyer, E.L. (2014). An investigation of the relationship between school take-home assignments and parents' screen time rules for children. Poster Presented at the 142<sup>nd</sup> Annual Meeting & Expo of the American Public Health Association, New Orleans, LA. Nov 15-19.
- 35. Chen, X., **McKyer, E.L**. (2014). *Blending health literacy with language curriculum for people with limited English proficiency: A systematic literature review*. Poster Presented at the 6<sup>th</sup> Health Literacy Research Conference, Bethesda, Maryland. November 3-4.
- 36. Chen, X., McDonald, A., Dawkins-Moultin, L., McKyer, E.L., Tisone, C.A., Outley, C., McWhinney, S. (March 16-19, 2014). *Examining parents' food purchasing decisions by socio-demographic characteristics in rural Texas.* Poster Presented at American Academy of Health Behavior 14<sup>th</sup> Annual Meeting, Charleston, South Carolina
- 37. Lu W, **McKyer EJL**, Lee C, Dowdy D, Hoelscher DM, Ory M. (2014). *Active Commuting to School: A Test of an Integrative Model of Behavior Prediction*. Poster presented at the 2014 American Academy of Health Behavior (AAHB) conference in Charleston, South Carolina. March 16-19, 2014.
- 38. Lu W, Miao J, **McKyer EJL**, Wang S, Hoelscher DM, Ory M. (2014). *Evaluating the influence of the revised WIC nutrition program's food allocation package on healthy food availability, accessibility and affordability in Texas*. Poster presented at the 2014 American Academy of Health Behavior (AAHB) conference in Charleston, South Carolina. March 16-19, 2014.
- 39. Dawkins-Moultin, L., Chen, X., McDonald, A., **McKyer, E.L**., Tisone, C.A., Outley, C., McWhinney, S. (March 16-19, 2014). *Differences in children's perception and knowledge one month and six months post-intervention*. Poster Presented at American Academy of Health Behavior 14<sup>th</sup> Annual Meeting, Charleston, South Carolina.
- McDonald, A., Dawkins-Moultin, L., Chen, X., Jacobs, W., McKyer E.L., Tisone, C.A., Outley, C., McWhinney, S. (March 24-26, 2014). *Environmental factors preventing healthy lifestyle practices in a rural county*. Poster Presented at Texas Public Health Association Annual Education Conference, Corpus Christi, Texas.
- 41. Lu W, Miao J, **McKyer EJL**, Wang S, Hoelscher DM, Ory M. (2014). *Evaluating the influence of the revised WIC nutrition program's food allocation package on healthy food availability, accessibility and affordability in Texas.* Poster Presented at the 2014 American Academy of Health Behavior (AAHB) conference in Charleston, South Carolina. March 16-19, 2014.

- 42. McDonald, A., Jacobs W., Amuta, A., Bonner, T., **McKyer, ELJ.** & McWhinney, SL. (2013). *Stakeholders' Perception of Factors Impeding the Transformation of Schools to a Healthy School Environment*. Paper presented at SOPHE Conference 2013, Orlando, FL.
- 43. Lu, W., Zhu, L., **McKyer, ELJ.** & McWhinney, SL., Outley, CW., Tisone, CA., & Amuta, A. (2013). School-based wellness and advocacy project: Effects on diet, physical activity and parental health beliefs. Paper presented at SOPHE Conference 2013, Orlando, FL.
- 44. Lu, W., Chen, X., Miao, J., **McKyer, E. L.,** McWhinney, S., Outley, C. (October 19-22, 2013). *Examining the disparities in children's healthy eating by parents' socio-demographic characteristics in rural Texas*. Poster Presented at 2013 American Dietetic Association (ADA) Food & Nutrition Conference & Expo, Houston, Texas
- 45. Odum, M., Rogers, C. R., Smith, M. L., & McKyer, ELJ. (2013). Exploring African-American fatherhood: What

*health topics are most important for their children*? Poster presented at the 5<sup>th</sup> Annual Health Disparities Conference at Teachers College, Columbia University, New York, NY.

- 46. Lu W, Miao J, **McKyer EJL**, Lee C, Dowdy D, Ory M. (2013). *Parents' Perceived Barriers and Children's Active Commuting to School: A Model Based on Bootstrap Factor Analysis*. Poster presented at the 2013 American Academy of Health Behavior (AAHB) conference in Santa Fe, NM. March 17-21, 2013.
- 47. Amuta A, Lu W, **McKyer EJL**, McWhinney S. (2013). The Magic of Giving Your Child a Voice: Parent-Child Joint Decision Making on Fruit and Vegetable Purchasing. Poster presented at the 2013 American Academy of Health Behavior (AAHB) conference in Santa Fe, NM. March 17-21.
- 48. Lu, W., Zhu, L., McKyer, ELJ., Tisone, CA., Odum, M., McWhinney, SL., Outley, CW & McDonald, A. (2013). Distance, Parental Concerns, and Socio-demographic Factors: Effects on Children's Active Commuting to School. Poster presented at the 12<sup>th</sup> Annual Scientific Meeting of the American Academy of Health Behavior. March 17-20, Santa Fe, NM.
- McDonald, A., Jacobs, W., McKyer, ELJ., McWhinney, SL., Dawkins-Moultin, L., Outley, CW, & Tisone, CA (2013). Parents' knowledge and perceptions of school-wellness policies. Poster presented at the 12<sup>th</sup> Annual Scientific Meeting of the American Academy of Health Behavior. March 17-20, Santa Fe, NM.
- 50. Jacobs, W., McDonald, A., Zhu, L., Odum, M., **McKyer, ELJ**., McWhinney, SL., Tisone, CA., Outley, CW., Dawkins-Moultin, L. and Bonner, T (2013). *Parents' level of education and perception of satisfaction with food options available in the schools*. Poster presented at the 12<sup>th</sup> Annual Scientific Meeting of the American Academy of Health Behavior. March 17-20, Santa Fe, NM.
- 51. Patterson, M., Amuta, A., **McKyer, EL**., McWhinney, SL., Outley, CW and Tisone, CA. (2013). *Correlates of* 4<sup>th</sup> Graders in Rural School Districts Meeting Physical Activity Recommendations: A Focus on Low-Income Minority Communities. Poster presented at the 12<sup>th</sup> Annual Scientific Meeting of the American Academy of Health Behavior. March 17-20, Santa Fe, NM.

- 52. OJackson, Z., Bonner, T., Cisse, N., McKyer, ELJ., Carter, N., and Montgomery, B. (2012). *Effects of the Montgomery prescription on clinical biomarkers for cardiovascular disease*. Poster Presented at the meeting of the Texas A&M University systems Pathways Conference, Galveston, TX. (Award Winner)
- 53. Altizer, K., Roman, M., Lu, W., Zhu, L., Amuta, A., Bonner, T., Oye, M., Herman, D., and McKyer, ELJ. (2012). Parental Sociodemographic Factors and Children's Fruit Consumption. Poster Presented at the meeting of the Texas A&M University systems Pathways Conference, Galveston, TX.
- 54. ORoman, M., OMedellin, O., Lu, W., Zhu, L., Amuta, A., and McKyer, ELJ. (2012). *Family Decision-making and Children's Consumption of Fruits and Vegetables*. Poster Presented at the meeting of the Texas A&M University systems Pathways Conference, Galveston, TX.
- 55. Lu, W., Serrano, K., **McKyer, ELJ**., McWhinney, SL and McDonald, A. (2012). *Parental Rules for Electronic Media Use and Children's Physical Activity*. Poster Presented at the 140<sup>th</sup> annual meeting of the American Public Health Association, Oct 27-31, San Francisco, CA.
- 56. McWhinney, SL., McDonald, A., **McKyer, ELJ** and Outley, CW. (2012). *Comparison of teachers and parents perception towards childhood obesity*. Poster Presented at the 140<sup>th</sup> annual meeting of the American Public Health Association, Oct 27-31, San Francisco, CA.
- 57. Lu, W., Zhu, L., Odum, M., McKyer, ELJ., Tisone, CA., McWhinney, SL., Outley, CW. And McDonald, A. (2012). Parental Knowledge, Beliefs and Attitudes toward School Wellness Policy and School Health Environment. Poster Presented at the 140<sup>th</sup> annual meeting of the American Public Health Association, Oct 27-31, San Francisco, CA.
- 58. Smith, ML., Warne, R., Boyd, A. and **McKyer, ELJ**. (2012). *A biopsychosocial examination of lifetime alcohol, tobacco, and other drug use among Indiana adolescents: Simultaneous assessment of substance use rate and severity*. Poster Presented at the 140<sup>th</sup> annual meeting of the American Public Health Association, Oct 27-31, San Francisco, CA.
- 59. Odum, M., Smith, ML. and **McKyer, ELJ** (2012). *A thematic overview of African American fathers' perceived influence over their children's health and weight status*. Poster Presented at the 140<sup>th</sup> annual meeting of the American Public Health Association, Oct 27-31, San Francisco, CA.
- 60. Lu W, Zhu L, McKyer EJL, Tisone CA, Odum M, McWhinney S, Outley C, McDonald A. (2012). Distance,

Parental Concerns, and Socio-demographic Factors: Effects on Children's Active Commuting to School. Poster presented at the 2012 American Academy of Health Behavior (AAHB) conference in Austin, TX. March 18-21, 2012.

61. Diep, C. S., Serrano, K. J., Ettienne-Gittens, R., **McKyer, E. L. J.**, & Murano, P. S. (2012). *Change we can believe in: Investigating fruit and vegetable consumption and weight status before and after WIC food package changes*. Poster presented at the meeting of Intercultural Cancer Council, Houston, TX. June.

#### 2011 CALENDAR YEAR

- 62. Tisone, C., **McKyer, ELJ**., Dowdy, D., Hoelscher, D., and Ory, MG. (2011). Texas Childhood Obesity Prevention Policy Evaluation (T-COPPE) project: The WIC Food Access and Availability Study. Paper presented at the 139<sup>th</sup> Annual Meeting of the American Public Health Association, Oct 29-Nov 2. Washington, DC.
- 63. Dickerson, J, Smith, ML., Sosa, ET., **McKyer, ELJ** and Ory, MG. (2011). *Temporal Nature of Health Risk* Assessment. Lessons from College students' perceptions of heart disease susceptibility. Poster Presented at the 139<sup>th</sup> annual meeting of the American Public Health Association, Oct 29 – Nov 2, Washington, DC.
- 64. McWhinney, SL, McDonald, A., Outley, CW. **McKyer, ELJ**, Dawkins-Moultin, L., and Thomas, A. (2011). *Stakeholders' solution to the obesity crisis.* Poster Presented at the Annual Meeting of Experimental Biology, April 10-13, 2011, Washington, DC.
- 65. Tisone, CA., **McKyer, ELJ**., and Guerra, SA (2011). *Translation challenges in qualitative analysis: Are the real findings lost in translation*? Poster Presented at the 11<sup>th</sup> Annual Scientific Meeting of the American Academy of Health Behavior. March 20-23, 2011. South Carolina.
- 66. Odum, M., Outley, C., **McKyer, ELJ.,** Tisone, CA., McWhinney, S., White., R and Hooper, M. (2011). *Does control of dietary and activity choice affect child obesity? Elementary school personnel weigh in.* Poster Presented at the 11<sup>th</sup> Annual Scientific Meeting of the American Academy of Health Behavior. March 20-23, 2011. South Carolina.
- 67. Penshorn, D., Benton, M., Young, A., Smith, T., **McKyer, ELJ** and Tisone, CA (2011). *Examining the Need for Developing School Health Curriculum*. Poster Presented at the Student Research Week, March 22-25, College Station, TX. Award Winner
- 68. White, R C., Piwonka, C., Atwell, E., Odum, A., Tisone, C.A. & **McKyer, ELJ** (2011). *How to change child health attitudes and nutritional intake by incorporating classroom health education and parental education.* Poster Presented at the Student Research Week, March 22-25, College Station, TX.
- 69. Smith, ML., Dickerson, JB, Sosa, ET., **McKyer, ELJ**., and Ory, MG (2011). *Do College Students' Chronic Disease Risk Perceptions Match Actual Disease Prevalence Rates in America*? Poster Presented at the Preventive Medicine Conference, annual meeting of the American College of Preventive Medicine (Feb 16-19). San Antonio, TX
- 70. Dickerson, J. B., Smith, M. L., Sosa, E. T., Ory, M. G., & **McKyer, E. L. J**. (2011). *Taking responsibility for discussing family health history with your physician: Perspectives of college women associated with individuals diagnosed with heart disease*. Poster Presented at the American College of Preventive Medicine Annual Conference, February 16-19, 2011, San Antonio, TX.
- 71. Goodson, P., Chen, LS, Hollub, A., McKyer, ELJ and Pruitt, B. (2011) <u>Developing Promotion/Tenure</u> <u>Guidelines for Health Education Faculty: A Case-Study</u>. Poster Presented at the 2011 AAHPERD National Convention and Exposition (March 29-April 2, 2011). Abstract ID# 15517
- 72. Smith, M. L., Colwell, B., & **McKyer E. L. J**. (2011). *Psychosocial correlates of smokeless tobacco use among Indiana adolescents*. Poster Presented at the Society for Research on Nicotine and Tobacco Annual Conference, February 16-19, 2011, Toronto, Ontario, Canada.
- 73. Smith, ML., **McKyer, ELJ**., Jun, MK and Torabi, MR (2011). *Correlates of experimental and regular marijuana use among Indiana middle and high school students*. Poster Presented at the Second Annual International Conference on the Health Risks of Youth. January 5-8, 2011, Cancun, Mexico.

## 2010 CALENDAR YEAR

74. Smith, ML., **McKyer, ELJ**., and Colwell, B. (2010). *Family member smoking and psychosocial factors influencing adolescent tobacco use*. Poster presented at the 138<sup>th</sup> Annual meeting of the American Public Health Association, Nov 6-10, 2010. Denver, CO

- 75. Arthur, TM., Fleary, S., **McKyer, ELJ**., and Carter, AR (2010). *African American mothers' knowledge, attitudes, and perceptions of childhood obesity and prevention*. Poster Presented at the 138<sup>th</sup> Annual meeting of the American Public Health Association, Nov 6-10, 2010. Denver, CO.
- 76. Sosa, ET., Smith, ML., McKyer, ELJ., and Ory, MG. (2010). College students perceived risk for chronic health conditions: Associations of discussing family health history with genetic and behavioral factors. Poster Presented at the 138<sup>th</sup> Annual Meeting of the American Public Health Association, Nov 6-10. Denver, CO.
- 77. McWhinney, SL., McDonald, A., Outley, CW., and **McKyer, ELJ.** (2010). *Determinant Factors of Food Consumption in Low Income Rural Communities*. Poster Presented at the American Dietetic Association Annual Conference. American Dietetic Association Annual Conference, October 2010.
- 78. McKyer, ELJ., Condie, R. and Van Eck, M. (2010). National Food and Nutrition Questionnaire (NATFAN). Preliminary findings. Poster Presented at the 27<sup>th</sup> Annual Education and Networking Conference & Exhibits, May 3-6, Milwaukee, WI.
- 79. Fleary, SA., Heffer, R. and **McKyer, ELJ**. (2010). *Understanding OTC and Prescription Drug Abuse in Young People Transitioning from Late Adolescence to Young Adulthood*. Poster Presented at the 31<sup>st</sup> annual meeting of the Society of Behavioral Medicine, April 7-10. Seattle, WA.
- 80. Fleary, SA., Heffer, R. and McKyer, ELJ. (2010). Impact of growing up with a chronically ill sibling on well siblings' early adulthood functioning. Poster Presented at the 31<sup>st</sup> annual meeting of the Society of Behavioral Medicine, April 7-10. Seattle, WA.
- 81. Diep, C S., Serrano, K., Murano, P S., & **McKyer, ELJ.** (2010). *Demographic variables associated with breastfeeding initiation and duration among Texas WIC participants.* Paper Presented at the Uniting Against Childhood Obesity Conference, April 26-29, Houston, TX.
- 82. Murano, PS., Serrano, K., Ettienne-Gittens, R., Diep, CS., Girimaji, A., Spaulding, C., & McKyer, ELJ. (2010). What are Participants Eating? Texas Food and Nutrition Survey. Paper Presented at 2010 WIC Conference: A Decade of Accomplishments, A Decade of Possibilities, Austin, TX.
- 83. McDonald, A., McWhinney, S., Dawkins-Moultin, L., Outley, C., **McKyer, ELJ**. And Thomas, A. (2010). Barriers to Healthy Eating Among Rural Families in Lower Socio-economic Areas. Pre Conference Workshop presented at the National Organization of Blacks in Dietetics. October
- 84. Smith, ML., McKyer, ELJ., & Larson, R. (2010). Factors influencing adolescent illicit drug use: a biopsychosocial model. Poster Presented at the 138<sup>th</sup> Annual meeting of the American Public Health Association, Nov 6-10, 2010. Denver, CO
- 85. Smith, ML., **McKyer, ELJ**., & Jun, MK (2010). *Perceptions and school-related factors contributing to adolescent binge drinking*. Poster Presented at the 138<sup>th</sup> Annual meeting of the American Public Health Association, Nov 6-10, 2010. Denver, CO
- 86. Ettienne-Gittens, R., Tisone, CA., **McKyer, ELJ** and Murano, PS (2010). *The TEXFAN and NATFAN Projects: Evaluating the Impact of the new WIC Food Package in Texas and across the United States*. Poster Presented at the 4<sup>th</sup> Annual Southern Obesity Summit, Sept 12-14. Atlanta, GA.
- 87. Condie R, Girimaji A, Spaulding C, **McKyer ELJ**, Murano P (2010). *Consumption of Refines and Complex Staple Carbohydrates and their Correlation on Fruit & Vegetable Consumption*, Poster Presented at the Uniting Against Childhood Obesity Conference, Houston, TX
- 88. Cadena, M., Piwonka, C., Ettienne-Gittens, R., Tisone, CA and **McKyer, ELJ**. (2010). *The Correlations between Acculturation, Maternal and Child Preference, and Fried Food Consumption*. Poster Presented at the Student Research Week, March 22-25, College Station, TX.) *2 Awards: Session Award and Taxonomy Award*
- 89. Lamkin, ML., Thomsen, C., Diep, CS., Tisone, CA and **McKyer, ELJ.** (2010). *Availability of Whole Wheat Tortillas in Border Communities vs. Interior Communities in Texas: An Examination of the Shopping Environment*. Poster presented at Student Research Week, March 22-25, College Station, TX.
- 90. Harriger, D., White, R., Hooper, M., **McKyer, ELJ** and Tisone, CA (2010). *Perceptions of self-esteem: Examining the effects of self-esteem on adolescents' perceived risk of sexual behavior*. Poster Presented at the Student Research Week, March 22-25, College Station, TX.
- 91. OLA, KH, Diep, CS, **McKyer, ELJ** and Murano, PS (2010). *Examination of Parental Factors Affecting Food Home Environment and Fruit and Vegetable Consumption*. Poster Presented at the Student Research Week, March 22-25, College Station, TX.

- 92. Diep. CS., Thomsen, C., **McKyer, ELJ**., Outley, CW., Tisone, CA. and Pruitt, B. (2010). *Social Norms Effects on Smoking Behaviors: Peers versus Friends*. Poster Presented at he American Academy of Health Behavior Annual Conference, Feb 7-10, 2010, Clearwater Beach, FL.
- 93. Diep. CS., Lamkin, M., **McKyer, ELJ**., Outley, CW., Tisone, CA. and Pruitt, B. (2010). *Peers and Friends' Social Norms: Examining Relationship and Effects on Adolescent' Drinking Behaviors.* Poster Presented at the American Academy of Health Behavior Annual Conference, Feb 7-10, 2010, Clearwater Beach, FL.
- 94. Tisone, CA., Odum, M., Harriger, D., **McKyer, ELI.**, Outley, CW., and McWhinney, SL. (2010). *Testing and Refining A Conceptual Framework for a Large-Scale Childhood Obesity Prevention Project: Parents and Children's Contributions to Family's Food Norms*. Poster Presented at the American Academy of Health Behavior Annual Conference, Feb 7-10, 2010, Clearwater Beach, FL.
- 95. Tisone, CA., Harriger, D., Odum, M., Ettienne-Gittens, R., Hooper, M., Thompson, L., McWhinney, SL., Outley, CW & **McKyer, ELI**. (2010). *Examining the Role of the Home Environment in Influencing Children's Attitudes Regarding Physical Activity and Food Consumption*. Poster Presented at the American Academy of Health Behavior Annual Conference, Feb 7-10, 2010, Clearwater Beach, FL.

#### 2009 CALENDAR YEAR

- 96. McKyer, ELJ, Ettienne-Gittens, R, Diep, CS, Odum, M, Girimaji, A, Doughty, P, Murano, PS & Thomsen, C. (2009). Food Consumption Patterns and Behaviors Among Low Income Rural and Urban African Americans. Poster Presented at the 15<sup>th</sup> Annual Rural Multiracial and Multicultural Health Conference, National Rural Health Association. Memphis, TN.
- 97. McWhinney, SL, Outley, CW, **McKyer, ELJ,** McDonald A. (2009). *Factors Impacting Preparation and Consumption of Healthy Foods by Lower Socio-economic Families Living in Rural Communities*. Paper presented at the 19<sup>th</sup> International Congress on Nutrition, Bangkok Thailand, October 2009.
- 98. Atehortua, NA & **McKyer, ELJ** (2009). Maternal perceptions of offspring's weight status (MPOWS) around the world: A comprehensive review of the literature. Poster presented at the Society for Public Health Education 60<sup>th</sup> Annual Meeting, Philadelphia, PA. November 5 7, 2009
- 99. Smith, M.L., Sosa, E.T., & **McKyer, E. J.** (2009). *Quality enhancement groups: Integration of qualitative and quantitative methods in survey research of chronic disease.* Poster presented at the American Public Health Association Annual Conference, November 7-11, 2009, Philadelphia, PA.
- 100. Smith, M. L., **McKyer, E.J.**, & Honoré, H. H. (2009). *Radio as a source for health information: Implications for traditional and internet-based interfaces*. Poster Presented at the American Public Health Association Annual Conference, November 7-11, 2009, Philadelphia, PA.
- 101. Smith, M.L., **McKyer, E.J.**, & Larsen, R.A.A. (2009). *Factors influencing adolescent alcohol, tobacco, and marijuana use: A biopsychosocial model*. Poster Presented at the American Academy of Health Behavior Annual Conference, March 8-11, 2009, Hilton Head, SC.
- 102. Byrd, V.M., Smith, M.L., & **McKyer, E.J.** (2009). *Fathers' perceived role as health liaisons for childhood obesity prevention: An exploratory study*. Poster presented at the Society of Behavioral Medicine Annual Conference, April 22-25, 2009, Montreal, Québec, Canada.
- 103. Fleary, SA, McKyer, ELJ & Heffer, RW (2009). Predicting Smoking Tobacco Behavior in Adolescents Using an Integrated Bioecological model and Health Belief Model. Poster Presented at the 30<sup>th</sup> Annual Meeting of the Society of Behavioral Medicine, Montreal, Canada. April 22-25, 2009
- 104. Fleary, SA, Heffer, RW & **McKyer, ELJ** (2009). *Individual variables and peer influence on adolescent tranquilizer and Ritalin misuse*. Poster Presented at the 2009 National Conference in Child Health Psychology, April XX, 2009. Kansas City, KS.
- 105. Atehortua, N & **McKyer, ELJ** (2009). Acculturation as a variable in health promotion and health education research: A comprehensive review. Poster Presented at the 9<sup>th</sup> Annual Scientific Meeting of the American Academy of Health Behavior Meeting in Hilton Head, South Carolina, March 8-11, 2009.
- 106. Tisone, CA & **McKyer, EL**J (2009). *Factors that impact food purchase and preparation behaviors by temporal and permanent Hispanic immigrant mothers.* Poster Presented at the 9<sup>th</sup> Annual Scientific Meeting of the American Academy of Health Behavior Meeting in Hilton Head, South Carolina, March 8-11, 2009.

- 107. Smith, M. L., **McKyer, E. L.**, & Jun, M. K. (2008). *Perceptions and school-related factors contributing to adolescent binge drinking*. Poster Presented at the American Public Health Association Annual Conference, October 28, 2008, San Diego, CA.
- 108. Omori, M. & **McKyer, ELJ** (2008). *Predictive Roles of Self and Perceived Norms on Adolescents' Health-Endangering Behaviors: A Comparative Study Between American and Japanese Adolescents*. Poster Presented at the 116<sup>th</sup> Annual Convention of the American Psychological Association (August 14-17), Boston, MA.
- 109. Fleary, S., Heffer, R. and **McKyer, ELJ.** (2008). *Application of the Bioecological Model and the Health Belief Model to Self-Reported Health-Risk Behaviors of Adolescents in the United States.* Poster Presented at the 2008 National Conference in Child Health Psychology, April 10-12, Miami Beach, FL. (Fleary was student)
- 110. Smith, ML. and **McKyer, ELJ**. (2008). *Perceptions and School-Related Factors Contributing to Adolescent Marijuana Use*. Poster Presented at the 8<sup>th</sup> Annual Meeting of the American Academy of Health Behavior, Oxnard, CA. (March 9-12, 2008) Award for Student Poster of Distinction from AAHB
- 111. Chen, C., Smith, ML and **McKyer, ELJ** (2008). *Physical Activity Levels, Barriers, and Attitudes of University Faculty Members*. Poster Presented at the 123<sup>rd</sup> National Convention and Exposition of the American Alliance for Health, Physical Education, Recreation and Dance, April 8-12. Forth Worth, TX.

#### 2007 CALENDAR YEAR

- 112. Delissaint, D. & **McKyer, E.L.** (2007). *Analysis of Theory Utilization Among Prenatal HIV-Testing Research*. Poster Presented at the 7<sup>th</sup> Scientific Meeting of the American Academy of Health Behavior, March 25-28, Savannah, GA
- 113. Atehortua, N. & **McKyer, E. L.** (November 2007). *Genomics in Health Education and Health Promotion: A systematic Review and a Call for Action*. Poster Presented at Society for Public Health Education (SOPHE), Alexandria, VA.

#### 2006 CALENDAR YEAR

114. Omori, M & **McKyer, ELJ** (2006). *Relationships among social influences, health beliefs, and adolescent smoking status – A cross-national study between US and Japan*. Poster presented at the Ninth International Congress of Behavioral Medicine, November 29 – December 2, 2006, Bangkok, Thailand.

#### PRE TAMU (PRE-2006)

- 115. Ding, K., Torabi, M.R., **Jones-McKyer, E.L.**, Jun, M.K. (2005). *Prevalence and trend of inhalant use among Indiana children and adolescents, 1991-2004.* Poster presented at the 133<sup>rd</sup> Annual Meeting of the American Public Health Association, Philadelphia, PH (December 10-14).
- 116. Torabi, M.R., Jun, M.K. and **Jones-McKyer, E.L.** (2005). *Trend of marijuana use and age of first-time use among adolescents in Indiana*. Poster presented at the 133<sup>rd</sup> Annual Meeting of the American Public Health Association, Philadelphia, PH (December 10-14).
- 117. Alter, R.J., Jun, M.K. & **Jones-McKyer, E.L.** (2004). Impact of youth participation in ATOD prevention programming: An evaluation of ATOD prevention in Indiana. Poster presented at the 132<sup>nd</sup> Annual Meeting of the American Public Health Association, Washington DC (Nov 6-10).
- 118. Raychowdhury, S., Jun, MK. & **Jones-McKyer, E.L.** (2004). Adolescents' drug use and its relationship with beliefs on drug use and perception of peer approval. Poster presented at the 132<sup>nd</sup> Annual Meeting of the American Public Health Association, Washington DC (Nov 6-10).
- 119. Lindeman, A., Yannessa, J.F. & **Jones-McKyer, E.L.** (2004). *African American use of herbs and supplements: Which ones are used? Are health care providers told?* Poster presented at the 132<sup>nd</sup> Annual Meeting of the American Public Health Association, Washington DC (Nov 6-10).
- 120. Yannessa, J.F., Lindeman, A. & **Jones-McKyer, E.L.** (2004). *Don't ask, don't tell? CAM use by African Americans and disclosure to healthcare providers*. Poster presented at the 132<sup>nd</sup> Annual Meeting of the American Public Health Association, Washington DC (Nov 6-10).
- 121. Yannessa, J.F., Lindeman, A. & **Jones-McKyer, E.L.** (2004). *Redefining prayer as a form of Complementary Medicine: Perspectives offered by African-Americans.* Poster presented at the 132<sup>nd</sup> Annual Meeting of the American Public Health Association, Washington DC (Nov 6-10).
- 122. Lindeman, A., Yannessa, J. & Jones-McKyer, E.L. (2004). Applying the eating behavior pattern questionnaire

to predict health conditions of African-Americans: A preliminary study. Poster presented at the Food and Nutrition Conference and Expo of the American Dietetics Association, Anaheim, CA (October 2-5).

- 123. Goetze, D.D., Tangirala, M.K., **Jones-McKyer, E.L.** & McCarthy-Jean, J (2004). *What's up with Tobacco Retailer Compliance in Indiana: Influence of the Tobacco Retailer Inspection Program (TRIP) on Youth Access to Tobacco. Preliminary research findings*. Presented at the Many Voices, One Vision Conference, Indianapolis, IN (Aug 3-5).
- 124. McCarthy-Jean, J. & **Jones-McKyer, E.L.** (2004). *Bridging Tobacco Retailer Inspection Strategies with Social Marketing*. Poster presented at the 14<sup>th</sup> Annual Social Marketing in Public Health, Clearwater Beach, FL (June 16-19).
- 125. Jones-McKyer, E.L., Bailey, W.J., Torabi, M.R. & Raychowdhury, S. (2003). *Relationships Among Developmental Assets, Age and Youth Smoking Behaviors*. Poster presented at the 131<sup>st</sup> Annual Meeting of the American Public Health Association, San Francisco, CA (November 10-13).
- 126. **Jones-McKyer, E.L.**, Bailey, W.J. and Torabi, M.R. (2002). *Impact of types and sources of social support on youth smoking behaviors*. Poster presented at the 130<sup>st</sup> Annual Meeting of the American Public Health Association, PA (November 9-13).
- 127. Bailey, W.J., Jones-McKyer, E.L., Torabi, M.R. and Jun, M.K. (2002). *PREV-STAT* ™: Use of GIS and market research data for community prevention planning. Presented at the 130<sup>st</sup> Annual Meeting of the American Public Health Association, PA (November 9-13).
- 128. Seitz de Martinez, B. & **Jones-McKyer, E.L.** (2002). *PREV-STAT™: Using local data in prevention: Part 1. How Neighborhood data and mapping can increase prevention efficiency and effectiveness.* Presented at Many Voices-One Vision Indiana State Prevention Conference, Indianapolis, IN. July 31, 2002.
- 129. Seitz de Martinez, B. & Jones-McKyer, E.L. (2002). *PREV-STAT™: Using local data in prevention: Part II. GIS and market research. Alcohol as a case study.* Presented at Many Voices-One Vision Indiana State Prevention Conference, Indianapolis, IN. July 31, 2002.
- 130. Seitz de Martinez, B. & **Jones-McKyer, E.L.** (2002). *How GIS and market research data can enhance community prevention planning*. Presented at the 3<sup>rd</sup> Annual Technology and Prevention Conference, Bloomington, MN. (June 21 2002).
- 131. Torabi, M.R., Bailey, W.J. & **Jones, E.L.** (2001). *Community infrastructure to support youth alcohol prevention efforts*. Poster presented at 129<sup>th</sup> Annual Meeting of American Public Health Association, Atlanta, GA (Oct 21-25).
- 132. Mensah, N.P., Daniels, D.E., and **Jones, E.L.** (2000). *An Epidemiological Analysis of The Relationship* Between Diabetes Mortality in African-Americans and Various Medical and Demographic Indicators. Poster presented at Indiana University Undergraduate Summer Research Conference, Indianapolis, IN

#### 1990s DECADE

- 133. ODecker, J., OMcElroy, J., Harris, D. and **Jones, E.L.** (1999). *IUB Racial Climate: A comparison of past to present.* Poster presented at the Annual Northeastern McNair Conference, Buffalo, NY.
- 134. Stark, L. Quittner, A.L., Opipari, L.C., Jelalian, E., **Jones, E.L.**, Powers, S., Higgins, L., Maguiness, K., Seidner, D., Hoover, H., Eigen, H., Duggan, C., Stallings, V.A. (1998). *The contribution of behavior therapy to enhancing adherence in school age children with CF: The example of diet*. Poster presented at the 12<sup>th</sup> Annual North American Cystic Fibrosis Conference, Montreal Canada.
- 135. **Jones, E.L.**, Barry, S., Quittner, A.L., and Stark, L. (1998). *Impact of a nutrition intervention on situation-specific coping strategies of children with cystic fibrosis and their parents*. Poster presented at the Great Lakes Regional Conference for Child Health Psychology.
- 136. **Jones, E.L.**, Quittner, A.L., Barry, S., Harris, D., Lowery, S. (1997) *Support networks and their relationship to social skills in adolescents with cystic fibrosis*. Poster presented at the Eleventh Annual North American Cystic Fibrosis Conference, Nashville, TN
- 137. **Jones, E.L.,** Harris, D., (1996). *The structure and function of social support for adolescents coping with chronic stress*. Poster presented at the biennial conference of the Society for Research in Child Development.
- 138. Jones, E.L., Harris, D., Lowery, S. (1996). The structure and function of social support for children coping with

chronic stress. Poster presented at the Sixth Biennial Florida Conference on Child Health Psychology.

139. **Jones, E.L.,** (1995). *Cultural sensitivity in the study of adolescent disability. Part of a series on "Transition to Adulthood for Adolescents with Chronic Illnesses"* (Chaired by C. Saetermoe). Presented at the annual meeting of the Western Psychological Association, Los Angeles.

# POLICY BRIEF AND TECHNICAL REPORTS

#### SELECTED FROM 25+

- 1. Ishdorj, A., Di, H., Samman, E., & **McKyer, E. L. J.** (2020). Are Rural Infants Benefiting from WIC Food Package Rule Changes? Breastfeeding and Infant Feeding Behaviors. *Growth*, 7, 8.
- 2. Murano, P., **McKyer, L.**, Spaulding, C., Girimaji, A., Villalpando, M., Li, Y., Diep, CS., Ettienne-Gittens, R., Paulhill, K., Jewell, K., Fancher, J., Guerra, S., Ng.. N., and Rabe, K. (2011). *Design, implementation, feasibility, and impact of a nutrition education intervention centered on the revised WIC food packages* (*TEXFAN*) *Project Final Report*. College Station, Texas: Institute for Obesity Research and Program Evaluation, Texas AgriLife Research
- 3. Murano, P., **McKyer, L.**, Capps, O., Spaulding, C., Girimaji, A., Tisone, C. et al. (2010). Effects of WIC food package change: Examination of effects and changes across US and territories (NATFAN) Project Year 2009-2010 Annual Report. College Station, TX: Institute for Obesity Research and Program Evaluation, Texas Agrilife Research.
- 4. Murano, P., **McKyer, L**., Spaulding, C., Girimaji, A., Tisone, C., et al. (2010). Design, implementation, feasibility, and impact of a nutrition education intervention centered on the revised WIC food packages (TEXFAN) Project Year 2009-2010-2009 Annual Report. College Station, Texas: Institute for Obesity Research and Program Evaluation, Texas AgriLife Research
- Murano, P., Condie, R., McKyer, E. L. J., & Girimaji, A. (2009). Effects of WIC food package change: Examination of effects and changes across US and territories (NATFAN) Project Year 2008-2009 Annual Report. College Station, TX: Institute for Obesity Research and Program Evaluation, Texas Agrilife Research.
- 6. Murano, P., **McKyer, ELJ.**, Diep, C.S., Girimaji, A., Clark, J., Ettienne-Gittens, R., & Harriger, D. (2009). Design, implementation, feasibility, and impact of a nutrition education intervention centered on the revised WIC food packages (TEXFAN) Project Year 2008-2009 Annual Report. College Station, Texas: Institute for Obesity Research and Program Evaluation, Texas AgriLife Research
- 7. Murano, P, **McKyer, ELJ** and Doughty, P. (2008). "Design, Implementation, Feasibility, and Impact of a Nutrition Education Intervention Centered on the Revised WIC Food Packages" (TEXFAN). Institute for Obesity Research and Program Evaluation, Texas AgriLife Research, College Station, Texas.
- 8. **Jones-McKyer, E.L.**, Jun, M.K., Smith, M.L., Raychowdhury, S., Samuel, S., Agley, J., Ortiz, M., Ayachitam, R., Kaushik, P., Thiagarajah, K., and Pothini, B.G. (2004). *Alcohol, Tobacco, and Other Drug Use by Indiana Children and Adolescents: The Indiana Prevention Resource Center Survey 2004* (IDAP Monograph No. 04-03). Bloomington, IN: Indiana Prevention Resource Center.
- 9. Alter, R.J., Jun, M.K. & **Jones-McKyer, E.L.** (2004). *Afternoons R.O.C.K. in Indiana and Alcohol, Tobacco & Other Drug Use by Indiana Adolescents,* Institute for Drug Abuse Prevention, Prevention Monograph Series Monograph (04)4.
- Bailey, W.J., Jones-McKyer, E.L., Jun, M.K., Smith, M.L., Raychowdhury, S., Milhausen, R., Samuel, S., Tangirala, A., Ayachitam, R., Panyanouvong, T., Thiagarajah, K., Flynn, C. & Agley, J. (2003). Alcohol, Tobacco, and Other Drug Use by Indiana Children and Adolescents: The Indiana Prevention Resource Center Survey – Main Findings – Prevalence Statistics, Institute for Drug Abuse Prevention, Prevention Monograph Series – Monograph (03)3.
- 11. Bailey, W.J., **Jones-McKyer**, E.L., Jun, M.K., Kelly, M., McCarthy, S., Lay, M.A., Boas, J., Lacy, J., McCarthy-Jean, J., Alter, J. and Perera, B. (2002). *Alcohol, Tobacco, and Other Drug Use by Indiana Children and Adolescents: The Indiana Prevention Resource Center Survey – Main Findings – Prevalence Statistics,* Institute for Drug Abuse Prevention, Prevention Monograph Series – Monograph (02)3.
- 12. Bailey, W.J., **Jones, E.L.**, Wynard, T., Jun, M., Jackson, S., Lay, M.A., Bennett., G., Alter, J. Boas, J., Petty, S. and Kelly, M. (2001). *Alcohol, Tobacco, and Other Drug Use by Indiana Children and Adolescents: The Indiana Prevention Resource Center Survey Main Findings Prevalence Statistics*, Institute for Drug Abuse

Prevention, Prevention Monograph Series – Monograph (01)3.

- 13. **Jones, E.L.** (2001). *Needs Assessment: Training Needs of the School of Health, Physical Education and Recreation Academic Appointees.* Commissioned by the Graduate Student Advisory Council, School of HPER.
- 14. **Jones, E.L.** (2001). *Program Evaluation and Report: Undergraduate Summer Research Program Summer 2000 Cohort*. Presented at the annual meeting of the Minority Education and Development Initiative for Careers in Biomedicine Program Advisory Meeting, New Orleans, LA.
- 15. **Jones, E.L.** (2000). *Program Evaluation and Report: Undergraduate Summer Research Program Summer 1999 Cohort*. Presented at the annual meeting of the Minority Education and Development Initiative for Careers in Biomedicine Program Advisory Meeting, Bloomington, IN.

# **BOOKS & CHAPTERS**

- 1. Finger, S. and **McKyer, ELJ** (2022). Ethics of Public Policy Frameworks: Systems and Environmental Change. For K. Rees, J. Early and C. Hampton (Eds) *Be the Change: Putting Health Advocacy, Policy and Community Organization into Practice in Public Health Education*. Oxford University Press.
- McKyer, ELJ & Blakely, CH. (2014). Co-Volume Editors (Vol. 2 Early Childhood and Childhood). For Bloom, M, and Gullotta M (Eds) *Encyclopedia of Primary Prevention*, 2<sup>nd</sup> Ed. Volume 2 includes 42 chapters, edited by McKyer.
- 3. **McKyer, ELJ**, Sherman, LD., and Solari-Hall, K. (2014) Racial and Ethnic Approaches to Community Health. In Cousins, LA & Golson, GJ (Eds) *Encyclopedia of Human Services and Diversity*. Sage Publications: Thousand Oaks, Ca.
- 4. Wendel, ML, Alaniz, A., Kelly, BN., Clark, HR., Drake, KN., Outley, CW., Garney, W., Dean, K., Simpson, L., Allen, B., Finke, P., Harris, T., Jackson, V., Player, D., Ramirez, A., Sutherland, M., Viator, C., **McKyer, ELJ.**, St.John, JA., McLeroy, KR., and Burdine, JN (2012). Capacity Building in Rural Communities. In Crosby, RA., Wendel, WL., Vanderpool, RC., and Casey, BR (Eds) *Rural Populations and Health: Determinants, Disparities, and Solutions*. Jossey-Bass: San Francisco, CA
- 5. **McKyer, ELJ.**, Outley, CW., Blake, JJ., and Kelly, BN. (2012). Promoting Adolescent Health in Rural Communities. In Crosby, RA., Wendel, WL., Vanderpool, RC., and Casey, BR (Eds) *Rural Populations and Health: Determinants, Disparities, and Solutions*. Jossey-Bass: San Francisco, CA
- 6. **McKyer, ELJ** (2012). Health Disparities Among School-Aged Youth. In Wiley,DC & Cory, AC (Eds). *Encyclopedia of School Health.* Sage Publications: Thousand Oaks, Ca.

# **INVITED PRESENTATION & KEYNOTES**

## **NATIONAL & INTERNATIONAL**

- 1. **McKyer, ELJ** (2023). *Communicating Diversity in Academia: Verbal, Written, and Action*. American Academy of Health Behavior Annual Scientific Meeting. March 14, 2023. San Francisco, CA. 12:45 Pacific Time.
- 2. **McKyer, ELJ** (2020). "*Structural Racism Leading to Health Disparities Exacerbated by COVID.*" Doctors for America, Zoom July 1, 7 pm Central Time,
- 3. **McKyer, ELJ** (2020). "Health Landscapes and Community Variables as They Pertain to Social Determinants of Health." Memorial Family Medicine Residency Program Southwest. January 29, 2020. 12 pm.
- 4. **McKyer, ELJ** (2019). "*Determinants of Health Disparities in the US*." St. Luke's International University Graduate School of Public Health, Tokyo, Japan. Dec. 10, 2019
- 5. **McKyer, ELJ** (2019). *"Translating CEPH Accreditation Criteria and Competencies for Cultural Relevance."* St. Luke's International University Graduate School of Public Health, Tokyo, Japan. Dec. 11, 2019
- 6. **McKyer, ELJ** (2019). "*We're Still Suffering: Health Disparities in the US.*" University of Ghana, Accra, Ghana. March 2019
- McKyer, ELJ (2017). "Am I Unconsciously Bigoted? Climate, Implicit Bias & Academia." University of Massachusetts Lowell Provost's Speaker Series "Making WAVES: <u>Women Academics Valued & Engaged in</u> <u>STEM.</u>" April 7, 2017

- 8. **McKyer, ELJ.** (2016). *The socioecology of Child Health: Rural and Minority childhood Obesity in the U.S.* International Congress on Psychology, Yokohama, Japan. July 22.
- 9. **McKyer, ELJ** (2016). *A National Conversation on Inclusion and Equality*. Association of Public and Lang-Grant Universities' Food Systems Leadership Institute, Austin, TX. November 12.
- 10. **McKyer, ELJ** (2014). *Failing in order to Succeed: Young Investigators and Leadership Training Workshop.* Invited talk at Transdisciplinary Collaborations – Evolving Dimensions of US and Global Health Equity, part of the 2014 International Symposium on Minority Health and Health Disparities Grantees Conference. National Harbor, MD. Dec 1-3.
- 11. **McKyer, ELJ** and Sherman (2013). *The Roles of Men in Health Disparities Research: What Do We Look At and Does Anyone Notice?* Health Disparities in American: Working Toward Social Justice 11<sup>th</sup> Annual Summer Workshop. June 19, 2013
- 12. **McKyer, ELJ.** (2013). *Where Are They? Recruiting and Training Minority Health Behavior Doctoral Students and Researchers*. American Academy of Health Behavior Annual Meeting, Santa Fe, NM. March
- 13. **McKyer, ELJ**. (2011). Adolescent Substance Abuse Prevention: Evidence-Based Approaches to prevention and *Treatment*. Child & Family Agency of Southeastern Connecticut, Inc., and Department of Mental Health and Addiction Services Training Collaborative. Nov 18. Glastonbury, CT.
- 14. **McKyer, ELJ**. (2011). *Research to Practice to Research: Demystifying analysis of evidence-based research for practitioners in adolescent substance abuse*. Seminar 2 of Adolescent Substance Abuse Prevention: Evidence-Based Approaches to Prevention and Treatment Child & Family Agency of Southeastern Connecticut, Inc., and Department of Mental Health and Addiction Services Training Collaborative. April 1. Glastonbury, CT.

## STATE/LOCAL

- 15. **McKyer, ELJ.** (2023). *Coffee & Chat: DEAI Virtual Panel*. Hosted by Crystal Bridges Museum of American Art Internship Program (Moderator: Ayanna Bledsoe). Bentonville, AR. July 13, 2023.
- 16. **McKyer, ELJ.** (2019). *Health Disparities: What Medical Training Programs Must Do To Prepare Physicians*. Texas Medical Education, Georgetown, TX September , 2019
- 17. McKyer, ELJ (2018). You got the job! Now What?: Factors to consider in negotiating your start-up. Invited talk at the 2014 Research Career Symposium for Women and Underrepresented Groups, Texas A&M Health Science Center College of Medicine. Aug 6-8.
- 18. **McKyer, ELJ** (2018). *Mentoring: How to be a successful mentee while preparing to be a mentor.* Invited talk at the 2014 Research Career Symposium for Women and Underrepresented Groups, Texas A&M Health Science Center College of Medicine. Aug 6-8.
- 19. **McKyer, ELJ** (2016). *People, Space, Place, & Behaviors: Socioecological Determinants of Health*. University of Texas McGovern Medical School Diversity Week, University of Texas Health Science Center, Houston, TX
- 20. **McKyer, ELJ** (2015). *Medicine, Ethics, and Race A conversation with Dr. Michael Rubin & Dr. E. Lisako J. McKyer*. Philosophy Dialogue Series. Texas State University, San Marcos.
- 21. **McKyer, ELJ** (2014). *Race, Ethnicity & Culture and Health Inequities*. Invited talk for the MEID 600: Becoming A Physician I course, Texas A&M Health Science Center College of Medicine. October 31.
- 22. **McKyer, ELJ** (2014). *Navigating the Institutional Culture as an Underrepresented Minority*. Co-presented with Wendy L Moore, Verna Keith and Phia Salter at the 2014 Research Institute for Women and Underrepresented Groups, Texas A&M Health Science Center College of Medicine. Aug 6-8.
- 23. **McKyer ELJ** (2014). *The Secrets of Success: Navigating the Unwritten Rules of Training*. Invited talk at the 2014 Research Institute for Women and Underrepresented Groups, Texas A&M Health Science Center College of Medicine. Aug 6-8.
- 24. **McKyer ELJ** (2014). Service that Serves You: Finding the opportunities that will fit with your scholarly agenda. Co-presented with Robin Fuchs-Young and Emily Wilson. Invited talk at the 2014 Research Institute for Women and Underrepresented Groups, Texas A&M Health Science Center College of Medicine. Aug 6-8.
- 25. **McKyer, ELJ** and Tisone, CA (2010). *Knowledge and attitudes of childhood obesity: Perspectives of mothers and school teachers of racial/ethnic minority children*. Texas Society for Public Health Education Fall

Conference. College Station, TX.

- 26. **McKyer ELJ**, McWhinney, SL, Outley, CW & Tisone, CA (2009). NIH School-Based Obesity Prevention Project. Presented at Research Seminar, Department of Health Education and Behavior, University of Florida, November 9, 2009. Gainesville, FL.
- 27. Byrd, V. M., Smith, M. L., & **McKyer, E. J.** (2009). *Fathers' perceived role in preventing childhood obesity: Preliminary findings from phase one*. Presented at the Student Research Symposium, Texas A&M Health Science Center, School of Rural Public Health, April 6, 2009, College Station, TX.
- 28. Fleary, S. & **McKyer, ELJ.** (2009). *Influences on Children's Physical Activity in the Summer*. Presented at the Student Research Symposium, Texas A&M Health Science Center, School of Rural Public Health, April 6, 2009, College Station, TX.
- 29. Seitz de Martinez, B. & Jones-McKyer, E.L. (2002). *PREV-STAT™ and Step Ahead*. Presented at Step Ahead Annual State Meeting, Indianapolis. (Nov. 2).
- 30. **Jones, E.L.** (2001). *Statistics and epidemiology in science: A critical examination of research data using contextual information.* Presented at Minority Access to Research Careers (MARC), and Minority Biochemical Research Support (MBRS) seminar series, California State University at Northridge.
- 31. Eagan, C.L. and Jones, E.L. (2001). *Preparing Minority Undergraduate Students for Entry into Graduate School*. Seminar for Indiana State University McNair Scholars Program participants.
- 32. **Jones, E.L.**, Daniels, D.E., and Mensah, M. (2001). *Diabetes Mortality: Evidence of Racial Disparities?* Presented at Minority Access for Research Careers Seminar, California State University at Northridge
- 33. Tisone, C. and Jones, E.L. (2000). Introduction to Scientific Inquiry Methodology for Minority Undergraduate Research Scholars. Seminar for Indiana University Undergraduate Summer Research Program participants. Sponsors: Ronald E. McNair Program, Minority Education and Development Initiative for Careers in Biomedicine Program, Indiana Univ. Research & the University Graduate School (June 2, 2000).
- 34. **Jones, E.L.** (1999) *Psychological Disorders of Childhood and Adolescence*. Guest lecture, "Parent-Child Relations" course, Department of Applied Health Science, Indiana University.
- 35. **Jones, E.L.** (1999) *An Evaluation of the Leading Causes of Morbidity and Mortality in Japan and the U.S.* Guest lecturer, graduate and undergraduate "International Health" courses; Department of Applied Health Science, Indiana University.
- 36. **Jones, E.L.** (1998). *Outcome Evaluation: Comparative Analyses of Healthcare Delivery and Administrative Systems*. Guest lecturer, graduate and undergraduate level "International Health" courses; Department of Applied Health Science, Indiana University.
- 37. **Jones, E.L.** (1997). *Health & Health Care Systems in Japan*. Invited lecturer, graduate and undergraduate level "International Health" courses; Department of Applied Health Science, Indiana University.
- 38. **Jones, E.L.** (1997). *The Utilization of Health Services and Health Outcomes in Japan*. Invited lecturer, undergraduate level "International Health"; Department of Applied Health Science, Indiana University.
- 39. **Jones, E.L.** (1997). *The Organization and Administration of Public Health Services in Japan*. Invited lecturer (graduate level), "Organization and Administration of Public Health Programs," Department of Applied Health Science, Indiana University.
- 40. **Jones, E.L.** (1996). *A Case Study for Universal Healthcare Coverage: Japan*. Invited lecturer, undergraduate level course "International Health"; Department of Applied Health Science, Indiana University.

# **OTHER PRESENTATIONS**

## PUBLIC COMMENTARY

- 1. Appiah, B. and McKyer, ELJ (2019). Tamale, Ghana. April 2, 2019
- 2. "Health Promotion and Health Disparities" It's Podcast Friday Huffines Institute of Sport Medicine & Human Performance, Texas A&M University. <u>http://huffinesinstitute.org/podcasts/articletype/articleview/articleid/480/its-podcast-friday-with-dr-e-lisako-mckyer-and-health-promotion</u>

- "The Child and Adolescent Health Research Lab & The WIC Program." Brazos Valley Health Weekly Radio Show, KEOS 89.1 FM. McKyer, ELJ & Tisone, CA. Hosts/Producers: Smith, ML & Giroux, N. Aired live. April 16, 2009.
- 4. "Teen Drug Abuse in Indiana" Sound Medicine (WFYI 90.1), IU School of Medicine. Aired November 7, 2004
- 5. "Drug Prevention and Indiana Youth" Noon Edition (WFIU Public Radio). Aired August 6, 2004.

## TEACHING-RELATED

- 1. Pre-Conference Workshop 2015. W1 PUBLISH OR PERISH: DEMYSTIFYING THE PEER REVIEW PROCESS Moderator: Miguel Perez, PhD, MCHES Room: Galleria North Presenters: John P. Allegrante, PhD, Editor-in-Chief, Health Education & Behavior; Dixie Dennis, PhD, Editor, Journal of Health Education Teaching Techniques; Lynne Edmondson, PhD, Editor, Alabama State Association for Health, Physical Education, Recreation, and Dance Journal; Melissa Grim, PhD, MCHES, Deputy Editor, Health Promotion Practice; Brenda Jamerson, PharmD, Editor, American Journal of Health Studies; and E. Lisako J. McKyer, PhD, Editor, The Health Education Monograph Series & Associate Editor, American Journal of Health Education
- 2. 2003. The pack attack: What does tobacco use really cost us. Mini University, Indiana University Bloomington
- 3. Making Sense of the Data: Data Interpretation Workshop. October, Indiana University- Kokomo, IN. and Indiana University Bloomington. Instructor (2001-2003)
- 4. 2002. PREV-STAT<sup>™</sup> Training Workshops, Indiana Prevention Resource Center. Bloomington, IN. Understanding the Role of Statistics. May 10, 14,21,31; June 11,14; Aug. 23; Sept. 17.

#### SERVICE-RELATED

- 1. **McKyer, ELJ** (2016). Ah! Mindfulness: Countering Bias and Burnout. Professional development training provided to participants in Partners in Progress Agency Conference (Sponsored by the Brazos Valley Food Bank).
- 2. **McKyer, ELJ (**2015). Race, Ethnicity, Health Zip Code vs Genetic Code. Presented at the Brazos Valley African American History Museum, Sponsored by the Texas A&M Womens' Club.
- 3. **Jones-McKyer, E.L.** (2004). Indiana's strategy: Sources and uses of local-level data for evidence based prevention programming. Presented at Indiana's Faith-Based in Action Grant-Writing Workshop. Sponsored by: We Care America [private org], Indiana Family & Social Service Division of Mental Health & Addiction (FSSA/DMHA), and Substance Abuse & Mental Health Services Administration (SAMHSA). (March 24-25, 2004).
- 4. Donahue, R., Murphey, P., Boling, W., Turner, L., Jones, E.L., Stone, S. O'Toole, T., Hamilton, M., Wagner, L., McClelland, V., Johnson, J., Hey, D., Atkinson, D. (2001). In M. Ballard (Presider) Student Perspectives on Quality Indicators on Health Education Doctoral Programs. Facilitated by J.D. Chaney, M. Lewis, C. Filoromo & W. Wallace. Symposium conducted at the annual meeting of the American Alliance for Health Physical Education Recreation and Dance, Cincinnati, OH.
- 5. Jones, E.L. (2000). Diversity: Challenge to Bloomington Residents. Bloomington Walk for Peace and Unity. Sponsored by a coalition of local groups: Bloomington United, the Center for University Ministry, the Community Service Council/United Way of Monroe County, the Gay, Lesbian, Bisexual & Transgender Student Support Services, the Hillel Foundation, the Korean Student Association, La Casa, the Office of Communications and Marketing, the Office of International Services, the Office of Multicultural Affairs, the Safe and Civil City Program and the Office of the Mayor.

# TEACHING

# TEXAS A&M UNIVERSITY SCHOOL OF PUBLIC HEALTH

New Graduate Courses Developed and Taught

- SOPH 697: Doctoral Seminar 1 for DrPH
- SOPH 698: Doctoral Seminar 2 for DrPH
- HPCH 689: Special Topics Health Disparities Summer Intensive

New Undergraduate Courses Developed and Taught

• PHLT 289 Special Topics: Zombie Apocalypse – A Public Health Matter

## **TEXAS A&M COLLEGE OF MEDICINE**

# New Selective Courses Developed and Taught

- HEAL Selective: Place, Space, Behavior and Health
- Various Lectures for M1 students, including (not limited to): Health Inequities and Social Determinants of Health
  - Population Health vs Public Health
  - o Zip Code vs Genetic Code: What Matters More?

# **TEXAS A&M COLLEGE OF EDUCATION & HUMAN DEVELOPMENT**

## Department of Health & Kinesiology

## Graduate Courses Taught

- HLTH 611: Organization and Administration of Health HLTH 630: Health Program Planning **Education Programs**
- HLTH 649: Advanced Health Behavior Theories
- HLTH 659: Writing for Health Educators
- HLTH 669: Professionals Skills and Development
- HLTH 605: Research Methods in Health Education

# Undergraduate Courses Taught

- HLTH 285: Health Learning Community
- HLTH 236: Race Ethnicity & Health
- HLTH 331: Community Health

# INDIANA UNIVERSITY SCHOOL OF PUBLIC HEALTH\*

## **Department of Applied Health Science**

## Graduate Courses Taught

- Addictive Behaviors
- Measurement & Evaluation in Health Education
- Graduate Research in Public Health

# Undergraduate Courses Taught

- The Nature of Addiction
- Research/Evaluation Methods in Health & Safety

## Undergraduate Courses Graduate Teaching Assistant

- Parent-Child Relations
- Human Diseases and Epidemiology
- Healthcare in Minority Communities

# SERVICE: NATIONAL LEVEL ORGANIZATIONS

## NATIONAL HUMAN GENOME RESEARCH INSTITUTE (NHGRI)

Ad-hoc Site Reviewer, Intramural Research Program 2023

# NATIONAL INSTITUTE OF DIABETES, DIGESTIVE AND KIDNEY DISEASES (NIDDK)

• 2021 – Present Reviewer, Loan Repayment Program

# NATIONAL INSTITUTES OF HEALTH (NIH) CENTER FOR SCIENTIFIC REVIEW

2019 – 2020 Member, Race & Peer Review Panel

## **INTERCULTURAL CANCER COUNCIL**

• 2018 – Present **Board Member** 

- HLTH 689: E-MS Health Program Evaluation
- HLTH 689: Socio-ecology of Child & Adolescent Health
- HLTH 685: Directed Studies
- HLTH 691: Research Credit
- HLTH 482: Grant Writing in Health
- HLTH 485: Directed Studies
- Graduate Readings in Public Health
- Master of Public Health Culminating Experience
- Research in Public Health

#### HEALTH DISPARITIES EDUCATION, AWARENESS, RESEARCH AND TRAINING CONSORTIUM (HDEART-C)

- 2018 Present Executive Director
- 2015 Present Planning Committee Co-Chair
- 2006 2015 Participant and volunteer

#### FOUNDATION FOR THE ADVANCEMENT OF HEALTH EDUCATION

• 2018 – Present Member, Board of Directors

#### Association of Schools and Programs in Public Health (ASPPH)

- 2016 Present Member, Diversity & Inclusion Section
- 2016 2017 Member, Fellowship Programs Objective Review Panel

#### AMERICAN ACADEMY OF HEALTH BEHAVIOR

- 2021 2022 Immediate Past President
- 2020-2021 *President*
- 2019-2020 President-Elect
- 2015-2018 Founding Chair Diversity & Equity Council
- 2010-2015 Member, Professional Development Council
- 2009 2015 Member, Minority Health Workgroup
- 2009-2010 Chair, Research Review Committee
- 2008-2009 Assistant Chair, Research Review Committee
- 2006 Present Member

#### ETA SIGMA GAMMA

• 2003 – Present Lifetime member

#### **AMERICAN PUBLIC HEALTH ASSOCIATION**

• Intermittent Member

#### **Society for Public Health Education**

Intermittent Member

# SERVICE: TENURE AND/OR PROMOTION DOSSIERS

To maintain confidentiality, the list of institutions, departments, dates and other relevant but de-identified information will be provided upon request, and if appropriate to do so.

# SERVICE: NATIONAL LEVEL JOURNALS

2014 – 2022	Editor, Eta Sigma Gamma Health Education Monograph Series
2013 – Present	Editorial Board Member, American Journal of Health Education
2013 – Present	Reviewer, World Medical & Health Policy
2013 – Present	Reviewer, Journal of Men's Health
2012 – Present	Editorial Review Board, American Journal of Health Studies
2012 – Present	Reviewer Editorial Board Member, Frontiers in Public Health: Public Health Education & Promotion
2009 - Present	Reviewer, American Journal of School Health
2008 – Present	Review Board, American Journal of Health Behavior
2008 - Present	Ad-Hoc Reviewer, American Journal of Public Health
2007	Ad-Hoc Reviewer, Springer Publishing (Health & Media textbook proposal)
2007 – Present	Reviewer, Journal of School Health
2007 (Summer)	Ad-Hoc Reviewer, Texas Journal of Public Health
2006 – Present	Ad-Hoc Reviewer, Health Education
2006 – Present	Reviewer, Journal of the National Medication Association
2003-2005	Co-Editor, Special Edition on Minority Health. Health Education Monograph

# SERVICE: STATE & REGION LEVEL

STATE OF TEXAS	
2019 – Present	<i>Research Consulting Team Member</i> for Texas State Senator Borris Miles (District 13). Texas Research-to-Policy Collaboration (TX RPC) Project
2019 – Present	Research Consulting Team Member for Texas Congressman Garnet Coleman (147th District). Texas Research-to-Policy Collaboration (TX RPC) Project
2017 – Present	<i>Member</i> , Research Roundtable, Texas State Department of Family and Protective Services.
2008 – Present	Member, Live Smart Texas
2008 – 2012	Member, School Health Advisory Council, Bryan Independent School District
2008 – 2009	Member, Brazos County Youth Summit Planning Committee
2006 – 2010	<ul> <li>Member, Board of Directors, Project Unity, College Station, TX</li> <li>2008 – Named Treasurer, BOD</li> </ul>
STATE OF INDIANA	
2005 - 2006	Member, Minority Health Advisory Committee, Indiana State Department of Health
2002 - 2006	Advisory Panel Member to the Governor, Indiana Public Health Data Warehousing Project. Office of the Governor, Indiana.
2003-2005	Member, Community Needs Assessment, Monroe County Indiana Minority Health Coalition

# SERVICE: INSTITUTIONAL LEVEL

# TEXAS A&M UNIVERSITY

<u>University Level</u>	
2021 – 2022	Member, University-level Promotion & Tenure Review Committee
2020 – 2022	Member, Social Justice Subcommittee, Office of the Vice President for Research
2019 – 2022	Member, ADVANCE STRIDE and STRIPE Training Group
2019 – 2022	Member and SPH Representative, Dean of Faculties Operations Council
2016 – 2022	Member & SPH Representative, Diversity Operations Committee, Office of the Vice President and Associate Provost for Diversity
2016 – 2022	Member, Diversity Fellowship Review Panel, Office of Graduate and Professional Studies
2016 – 2022	Member, HSC Diversity Leadership Team, Texas A&M Health Science Center
2016	<i>Member, Ad-Hoc</i> 3-Minute Thesis Competition Judging Panel, Office of Graduate and Professional Studies
2012 – 2015	<i>Member</i> , Biomedical Interdisciplinary Research, Division 3: Preventive Health and Wellness Committee. Office of Research
<u>School of Public Health</u>	
2018 – 2022	Member, Promotion & Tenure Committee, School of Public Health
2018 - 2019	Member, Dean Search Committee
2016 – 2022	Member, Post Tenure Review Committee
2016 – 2022	Member, Ad Hoc Faculty Search Committee
2016 – 2022	Member, Dean's Executive Council, School of Public Health

2015 - 2022 2007 – 2012	<i>Co-Chair</i> , Diversity Council, School of Public Health Member, Executive Committee, Program for Rural & Minority Health Disparities	
<u>College of Medicine</u> 2014 - 2018	<i>Co-Chair</i> (Robin Fuchs-Young). Research Institute for Women and Under- represented Minorities Planning Committee	
College of Education and Human Development		
2012 – 2015	<ul> <li>Member, Council on Diversity Initiatives</li> <li>Subcommittee (Member): Diversity Conference Committee</li> </ul>	
2012	Evaluation Committee Chair, Center for Sport Management and Research Evaluation	
2011	Member, Selection Committee, College of Education and Human Development Outstanding Alumni Award	
2010	Member, Selection Committee, College of Education and Human Development Outstanding Faculty Mentor Award	

Department of Health Promotion & Community Health Sciences

2017 – Present	Coordinator & Member, Doctoral Program in Health Promotion & Community Health
	Sciences

Department of Health & Kinesiology

2013 – 2015	Course Adoption of Faculty-Developed Material Review Committee
2012 – 2015	Tenure & Promotion Committee
2011 – 2015	SACS Assessment Committee: Graduate Program in Health
2012 - 2012	Chair, Clinical Assistant Professor, Health Education Search & Screen Committee
2011 – 2012	Member, Search Committee; Visiting Instructional Professor of Health Education
2011 – 2012	Member, Search Committee for Clinical Faculty, Division of Sport Management
2010 - 2011	Member, A-1 Ad Hoc Committee Health Education Division Representatives
2008 - 2009	Member, Sport Management Faculty Position Search Committee
2007 – 2008	Member, Head for Department of Health & Kinesiology Search Committee.
2007 – 2007	Member, Clinical Faculty in Health Search & Screen Committee.
2006 – 2007	Member, Director – Center for the Study of Health Disparities Search Committee

# INDIANA UNIVERSITY

**Department of Applied Health Science** 

2005-2006	Co-Chair, Subcommittee for Undergraduate Program, Public Health Curriculum Committee	
2003-2005	Coordinator for Minority Recruitment	
2003-2004	Member, Human Development & Family Studies Search Committee,	
2002-2004	Faculty Advisor: Eta Sigma Gamma, Nu Chapter, Professional Health Education Honorary	
2002-2003	Member, Master of Public Health Program Faculty Search Committee	
2002-2003	Member, Human Development & Family Studies Search Committee	
School of Health, Physical Education and Recreation-wide (Renamed School of Public Health)		

2003-2006	Member, Graduate Faculty Representative Committee
2003-2006	Member, Academic Council
2003-2006	Member, Budget Committee
2002-2003	Member, Executive Associate Dean Search Committee
2002-2003	Alternate Member, Gender and Diversity Committee,
2002-2003	Alternate Member, Academic Council
2000-2002	Co-Chair, Graduate Student Advisory Council
University Service	
1997-2006	Member, Racial Incidents Team Member, Office of Student Ethics
1996-2003	Research and Academic Mentor - Ronald McNair Program Research & The University Graduate School, Indiana University

# HONORS & AWARDS

# GENERAL

- 2020 1000 Inspiring Black Scientist in the US <u>https://crosstalk.cell.com/blog/1000-inspiring-black-scientists-in-america</u>. (*National-level*)
- 2017 Distinguished Alumni David L. Gallahue Champion Award (inaugural). Indiana University School of Public Health (*Institutional-level*)
- 2016 Mentorship Award (inaugural), American Academy of Health Behavior (*National-level*)
- 2014 Distinguished Achievement award for Graduate Mentoring, Texas A&M University Association of Former Students http://transform.tamu.edu/news/mckyer-receives-association-former-studentsdistinguished-award (Institutional-level)

# **RESEARCH-RELATED**

2016	Fellow, American Academy of Health Behavior <u>http://aahb.org/Fellows</u>

- 2015 ADVANCE Scholar Program, Texas A&M University <u>https://advance.tamu.edu/advance-scholar-program/</u>
- 2009 Armstrong Scholar Research Award. Dept. of Health & Kinesiology, Texas A&M University
- 2004 Research Release Time Award. School of Health, Physical Education and Recreation, Indiana University. To facilitate grant proposal writing by faculty.
- 2001 Ruth Engs Graduate Research Award: Annual award for a female doctoral student in Applied Health Science conducting research in addictive behaviors or health history.
- 1996 Summer Research Incentive Fellowship, Indiana University, Bloomington, IN
- 1996 Honorable Mention, Ford Foundation Predoctoral Fellowship for Minorities applied as first-year doctoral student in Clinical Science in preparation for subsequent years
- 1995 Graduate Minority Fellowship, Indiana University, Bloomington, IN
- 1995 Summer Research Incentive Fellowship, Indiana University, Bloomington, IN
- 1995 Honorable Mention, Ford Foundation Predoctoral Fellowship for Minorities applied as Senior undergraduate in preparation for 1st year of doctoral studies

# **TEACHING/ACADEMICS-RELATED**

2014 Texas A&M University Association of Former Students Distinguished Achievement Award –

Graduate Mentoring

- 2003 Indiana University at Bloomington IUB School of Health, Physical Education and Recreation HPER University Fellowship. Declined award in 2003 due to full-time instructional faculty appointment.
- 2001 Indiana University at Bloomington IUB School of Health, Physical Education and Recreation HPER University Fellowship.
- 2000 & 01 Kraft Graduate Fellowship, Research & The University Graduate School RUGS
- 2000 Graduate Minority Achievement Award: School-wide award for outstanding academic achievement. School of HPER
- 2000 Donald J. Ludwig Scholarship Recipient for Outstanding Academic Achievement. School of Health, Physical Education and Recreation
- 1995 Who's Who Among Students at American Colleges and Universities
- 1994 Psi Chi Membership Initiated at California State University, Northridge 1994
- 1993-1995 Dean's Recognition Consecutive Semesters of Honor Achievement; School of Social & Behavioral Sciences, California State University, Northridge

## SERVICE-RELATED

- 2011 Child & Family Agency of Southeastern Connecticut, Inc. 2011 Scholar in Residence.
- 2009 & 10 Faculty of the Year, Eta Sigma Gamma National Health Honorary, Alpha Pi Chapter, Texas A&M University awarded 2 consecutive years.
- 2009 Travel Award to serve as Research Committee Chair at AAHB meeting, Department of Health & Kinesiology, Texas A&M University
- 2000 Indiana University Commission on Multicultural Understanding Award: Graduate Student Category: For significant contributions to creating an inclusive and welcoming Bloomington campus climate
- 1995 Richard Coleman Award Outstanding Academic Achievement and Departmental Service, California State University Northridge Department of Psychology.

# PRACTICA, CLINICAL AND OTHER ADVANCED TRAININGS

- 2000 Committee on Institutional Cooperation CIC Program Traveling Scholar Summer Institute in Epidemiology, School of Public Health, University of Michigan, Ann Arbor
- 1997-98 Psychodiagnostic and Psychotherapeutic Clinical Practicum, Department of Psychiatry, Riley Hospital for Children, Indiana University School of Medicine, Indianapolis. Clinical Supervisor: Dr. William Kronenberger, HSPP (298 pre-doctoral clinical hours)
- 1997 Psychodiagnostic and Psychotherapeutic Clinical Practicum, Child Behavior Disorders Psychological Clinic, Department of Psychology, Indiana University. Clinical Supervisor: Drs Alexandra Quitter and John Jack Bates. (22 pre-doctoral clinical hours)
- 1997 Psychodiagnostic and Psychotherapeutic Clinical Practicum, Institute for Child Study, School of Education, Indiana University. Clinical Supervisor: Drs. Alexandra Quittner and Russ Skiba (18 hours)
- 1995-99 Child and Adult Psychotherapy educational and behavioral interventions with clinical populations. Riley Hospital for Children, Indiana University School of Medicine site. Clinical Supervisor: Dr. Alexandra Quittner. (868 pre-doctoral clinical hours)
- 1994 Psychiatric Teaching Assistant, Camarillo State Hospital, CA. Clinical Supervisor: Dr. S. Joyce Brotsky (240 supervised hours)

# **MENTORING & ADVISING**

## Success Cultivating Diversity in Academia

I currently chair 5 doctoral students at Texas A&M University

- ALL women of color; 3 Black/African American, 1 Hispanic/Latina, 1 Muslim
- 4 of 5 (80%) intending to pursue academic careers

As of July 2023, I have formally chaired/co-chaired to completion (earned doctorate) 31 doctoral students.

- 68% (N=21) are first generation college students
- 87% (N=27) are women
- 90% (N=28) are from racial/ethnic minority groups
  - 55% (N=17) Black/African American
  - 10% (N=3) Hispanic
  - 19% (N=6) Asian of which 33.3% are from Asian subgroups grossly under-represented in academia and over-represented among populations adversely impacted by health inequities
- 84% (N=26) immediately pursued academic/research careers (e.g., postdocs, faculty positions)
- 77.4% (N=24) are still in academic/research careers

These numbers reflect <u>only</u> those for whom I am officially listed as chair/co-chair. These do not reflect the 24 additional doctoral trainees I mentored. A comprehensive list is available upon request.

# REFERENCES

Available upon request