# CURRICULUM VITAE DARLEESA M. DOSS, Ph.D., MPH, CHES®

Associate Professor
Saint Louis University
College for Public Health and Social Justice
Email: Darleesa.Doss@slu.edu

**EDUCATION:** 

**Doctor of Philosophy (Ph.D.)**Indiana University Bloomington

August 2013 School of Public Health

Major: Health Behavior

Master of Public Health (MPH) Indiana University Bloomington

May 2010 School of Public Health

**Bachelor of Science in Applied Health Science** Indiana University Bloomington

May 2008 School of Public Health, Bloomington, IN

#### PROFESSIONAL CERTIFICATES/CERTIFICATIONS:

2012 - Present Certified Health Education Specialist (CHES# 19680)

National Commission for Health Education Credentialing, Inc.

December 2020 COVID-19 Contact Tracing, Johns Hopkins University

#### PROFESSIOANL EXPERIENCE:

#### Academia

August 2023 – Present

# **Associate Professor**

College for Public Health and Social Justice, Department of Behavioral Science and Health Education, Saint Louis University, St. Louis, MO.

**Associate Director of the Office of Public Health Practice,** College for Public Health and Social Justice, St. Louis, MO

August 2021 – Present

#### **Adjunct Associate Professor**

Online Master of Public Health Program (OMPH), Public Health and Community Medicine, Tufts School of Medicine, Boston, MA.

August 2020 – May 2023

#### **Associate Professor (with Tenure)**

Health Sciences Program, Department of Applied Health Sciences, Indiana State University (ISU), Terre Haute, IN.

Doss, Curriculum Vita

# August 2019 – May 2023

# **Undergraduate Program Director**

Public Health, Department of Applied Health Sciences, Indiana State University (ISU), Terre Haute, IN.

August 2013 - July 2020

# **Assistant Professor (Tenure-track)**

Health Sciences Program, Department of Applied Health Sciences, Indiana State University (ISU), Terre Haute, IN.

#### **TEACHING EXPERIENCE:**

## I. Institution: Saint Louis University

The following tables include a list of courses instructed at the *graduate* level:

<b>Graduate Course</b>	Title	Credit Hours	Course Type
BSH-5400 AIDE I	Assessment, Intervention	3	Classroom
	Development, and Evaluation		
PUBH-5010	Mission and Practice of Global Health	3	Classroom

# **II. Institution: Tufts University**

The following tables include a list of courses instructed at the *graduate* level:

<b>Graduate Course</b>	Title	<b>Credit Hours</b>	Course Type
PH 203	Public Health Action: Programs,	3	Asynchronous
	Policy, and Advocacy		

# III. Institution: Indiana State University

The following tables include a list of courses instructed at the *undergraduate* or *graduate* level:

<b>Undergraduate Course</b>	Title	Credit Hours	Course Type
AHS 111	Personal Health Science and Wellness	3	Distance, Hybrid
AHS 220	Public Health Concepts	3	Classroom, Distance
AHS 327	School Health for Elementary School	3	Classroom
	Teachers		
AHS 341	Research Methods	3	Distance
AHS 360	Epidemiology	3	Classroom, Distance
AHS 391	Educational Methods	3	Classroom
AHS 401	Substance Abuse Education	3	Classroom
AHS 406	Human Sexuality	3	Classroom
AHS 414	Health Promotion Planning	3	Classroom, Distance
AHS 416	Individual, Community, and General	3	Distance
	Safety Education		
AHS 418	Health Program Evaluation	3	Distance
AHS 480	Senior Seminar	3	Classroom, Hybrid
AHS 491	Health Sciences Internship	6	Distance

<b>Graduate Course</b>	Title	Credit Hours	Course Type
AHS 601	Research Methods	3	Distance
AHS 602	Introduction to Public Health	3	Distance
AHS 612	Epidemiology	3	Distance
AHS 619	Advanced Health Program Planning	3	Distance
	& Coordination		
AHS 630	Research Project in Health Sciences	3	Distance
AHS 899	Dissertation	1-6	Distance

# IV. Pedagogical/Professional Development Opportunities

- Faculty Evaluation Workshop, College of Health and Human Services, Indiana State University, March 1, 2022
- Faculty Workshop, Implicit/Unconscious Bias, Office of Diversity, Equity, and Inclusion, Indiana State University, September 8, 2021
- Faculty Workshop, High Impact Practices, College of Health and Human Services, Indiana State University, September 8, 2021
- Faculty Evaluation Workshop, College of Health and Human Services, Indiana State University, August 16, 2021
- Master Teacher Program, Faculty Center for Teaching Excellence, Indiana State University, August 2017-May 2019
- Transform Hone Renew Invigorate Visualize Excel (THRIVE) Learning Community, Indiana State University, January 2019 – May 2019
- Professional Grant Development Workshop (Certificate of Completion), Grant Training Center, University of Notre Dame, South Bend, IN, November 13-14, 2017
- Pre-tenure Women's Conference, Purdue University, September 2016
- Undergraduate Faculty Advising Institute, Indiana State University, August 22, 2016
- NIH Grants Workshop, National Institute on Minority Health and Health Disparities Grantees Conference, December 2014
- Teaching Triangle Series, Faculty Center for Teaching Excellence (FCTE), Indiana State University, February 6, 2014 April 16, 2014

#### **RESEARCH EXPERIENCE:**

#### **Research Interests**

- Addressing racial/ethnic health disparities
- Overweight and obesity prevention strategies
- Improving health behaviors among underserved populations
  - Physical activity behaviors
  - Nutritional behaviors
- Health promotion education
- Maternal and child health

#### I. Research Positions

April 2023

#### **Research Consultant**

# **Minority Health Coalition of Vigo County**

• Facilitated a focus group session for the Minority Health Coalition of Vigo County, focusing on food system development and community nutrition. Data will be used to strengthen relationships and develop community-driven initiatives.

August 2020 - May 2021

#### **Research Consultant**

## United Way of the Wabash Valley

- Served as a research consultant for the United Way Strong Neighborhoods Impact Council Team
- Assisted with data collection procedures including survey revisions, data analysis, and dissemination of results through reports and presentations

April 2014 - January 2016

#### **Research Consultant**

# Susan G. Komen Wabash Valley Affiliate

- Analyzed breast cancer statistics, demographic, and socioeconomic data among high-risk populations
- Assisted with the development and submission of the Quantitative Data (QR) report to Susan G. Komen Headquarters

#### **II. Publications**

## **Peer-Reviewed Publications:**

- Post, E. G., Riveria, M. J., **Doss, D.,** & Eberman, L. E. (2022). Parent decision-making regarding youth sport participation during the COVID-19 pandemic: a mixed-methods study. *Journal of Community Health*
- Murillo, R., **Doss**, **D.**, Yanez, J., & Ortega, L. (2019). The association between seeing people walk and neighborhood social cohesion. *Health Behavior and Policy Review*, *6*(2), 174-181. https://doi.org/10.14485/HBPR.6.2.6.
- Agrawal, P., Mercer, A., Hassanali, J., Carmack, C., **Doss, D.,** Murillo, R. (2018). Gender differences in the association between alcohol use and sedentary behavior among adults. *American Journal of Health Promotion*, 32(7); 1576-1581. doi: 10.1177/0890117118761338
- Berlin, K., Blondeau, W., **Doss, D.,** & Nolting, T. (2018). Easy as PIE: A recipe for approaching the Areas of Responsibility and Competencies for Health Education Specialist. *Pedagogy in Health Promotion: The Scholarship of Teaching and Learning*. 1-8. doi: 10.1177/2373379918783007
- Mbe, Q., Ayodele, O., & Doss, D. (2017). Nurse's knowledge, beliefs, attitudes, and practices regarding electronic cigarettes: A cross-sectional study. *Tobacco Prevention & Cessation*. https://doi.org/10.18332/tpc/76550.
- Murillo, R., Ali, S. A., Carmack, C., & **Doss, D.** (2016). Activity and weight misperception among overweight and obese U.S. adults. *American Journal of Health Behavior*, 40, 12-20. doi: 10.5993/AJHB.40.1.2.
- Middlestadt, S.E., Lederer, A.M., Smith, N.K., **Doss, D.,** Hung, C., Stevenson, L.D., & Fly, A.D. (2013). Determinants of middle school students asking parents for fruits and vegetables: A theory-based salient belief elicitation. *Public Health Nutrition*, *16*(11), 1971-1978. doi: 10.1017/S1368980012004557

## **III. Conference Presentations**

## **Oral Presentations:**

- **Doss, D.,** Ayodele, O., & Wan-Ju, Y. (2022). *Matters of the Community: Addressing Covid-19 Vaccine Beliefs among Black Adults in a Midwestern State*. National Association of African American Studies & Affiliates 30<sup>th</sup> Joint National Virtual Conference.
- **Doss, D.,** Doss, A., & Ayodele, O. (2021). "Examining Health Outcomes among African American Women." National Association of African American Studies & Affiliates 29th Joint National Virtual Conference.
- **Doss, D.** (2015). "The influence of culture on physical activity among African American adults in a Midwestern Community." National Association of African American Studies & Affiliates 23<sup>rd</sup> National Conference, Baton Rouge, LA.
- **Doss, D.,** Middlestadt, S.E., Hsien-Chang, L., Murray, M., & Mowatt, R. (2014). "*Understanding intention to participate in physical activity programs among Black adults in Gary, Indiana.*" National Association of African American Studies & Affiliates 22<sup>nd</sup> National Conference, Baton Rouge, LA.
- Middlestadt, S. E., Lederer, A. M., Smith, N. K., Doss, D., Hung, C., Stevenson, L. D., & Fly, A. (2011). "Determinants of middle school students asking parents for fruits and vegetables: A theory-based salient belief elicitation." 139th Annual American Public Health Association Meeting, Washington, D.C.
- Sheats, J., **Gates** (**Maiden name**), **D**., Ona, F., Jones, P., & Sampson, D. (2009). "Dealin' with what we have:" Food management strategies among African-American households. 137<sup>th</sup> Annual American Public Health Association Meeting, Philadelphia, PA.
- Morrison, S., Bonilla, Z., Ona, F., **Gates, D.**, Garcia, A., and Rios, D. (2009). *Mentoring and Partnering with the Next Generation for Advancing Immigrant and Minority Health Promotion*. 69<sup>th</sup> Society of Applied Anthropology Annual Conference, Santa Fe, NM.
- Garcia, A., Gates, D., Davidson, A., (2009). *The Talk: Sex and Latinos*. The Latino Leadership Conference in Indianapolis, IN.

#### **Poster Presentations:**

- **Doss, D.**, Ayodele, O., & Doss, A. (2021). Distorted self-perceived weight status and its associated factors among a cohort of African Americans: A cross-sectional study. Abstract #499478. American Public Health Association 2021 Annual Meeting & Expo.
- **Doss, D.**, Ayodele, O., & Doss, A. (2021). *Prevalence of risk factors for type 2 diabetes mellitus in a cohort of African American non-diabetic population: An exploratory study*. Abstract #496704. American Public Health Association 2021 Annual Meeting & Expo.
- Atakora, S., Ayodele, O., **Doss, D.,** & Johnson, M. (2020). *Exposure to e-cigarette advertisements among urban and rural US middle and high school students*. Abstract #. 5121.0. American Public Health Association 2020 Virtual Annual Meeting and Expo.
- **Doss, D.** (2019). *Exploring 'speed dating' for classroom presentations*. Learning Connections Summit. Faculty Center for Teaching Excellence. Indiana State University, Terre Haute, IN.
- Brown, J., Ayodele, O., **Doss, D.,** & Hutchins, M. (2019). *Using the Theory of Planned Behavior to determine condom use behavior among college freshmen*. American School Health Association. 2019 American School Health Conference.
- **Doss, D.,** Murillo, R., Yanez, J., & Ortega, L. (2018). *Higher frequency of seeing people walk is associated with higher neighborhood social cohesion among men.* Abstract #409070. 146<sup>th</sup> Annual American Public Health Association Meeting, San Diego, CA.
- Ayodele, O., **Doss. D., &** Hurley, F. (2018). *Driver education, driving habits, teen crashes, and teen violations: Cross-sectional study of a cohort of high school seniors*. Abstract #419612. 146<sup>th</sup> Annual American Public Health Association Meeting, San Diego, CA.

- Yen, W. J., Ayodele, O., **Doss, D. M.,** Kruger, T. M., Blythe, T., & Proctor, B. (2018). *Assessing nutrition and physical activity: leveraging Head Start to help kids get s healthy start*. Lambda Sigma/ISU School of Nursing Research Day, Terre Haute, IN.
- Riggs, T., **Doss, D.**, Ayodele, O., & Fairchild, R. (2017). *Examining the impact of diabetes education in type 1, type 2, and gestational women in pregnancy*. 25<sup>th</sup> Annual National Association of African American Studies & Affiliates National Conference, Dallas, TX.
- **Doss, D.** & Murillo, R. (2017). *Salient beliefs underlying intention to participate in physical activity programs among African Americans in a Midwest community*. Abstract # ALRM2017\_0230. Annual 2017 Active Living Research Conference, Clearwater Beach, FL.
- Ayodele, O., **Doss, D.**, & Hutchins, M. (2015). Weight status misconceptions among African immigrants in a Midwestern metropolitan city. Abstract # 335413. 143rd Annual American Public Health Association Meeting, Chicago, IL.
- Murillo, R., Ali, S., Carmack, C., & **Doss. D.** (2015). Association of activity and weight perception among adults: The National Health and Nutrition Examination Survey NHANES (2007-2010). Abstract #335114. 143rd Annual American Public Health Association Meeting, Chicago, IL.
- Braspenninx, J., Middlestadt, S. E., **Doss, D.**, Johnston, J. D., & Thosar, S. S. (2013). "To sit or to get up that is the question: Beliefs about the positive behavior of getting up and moving around during the workday." 141<sup>st</sup> Annual American Public Health Association Meeting, Boston, MA.
- Gates, D., Sheats, J.L., Bonilla, Z., Murray, M., & Ona, F. (2011). "Understanding food management strategies among African-Americans in Indianapolis and Gary, Indiana." School of Health, Physical Education, and Recreation, Office of Minority Recruitment, Retention, and Outreach Research Event, Bloomington, IN.

## IV. Grants/Sponsored Research

<b>Awarded Date</b>	Title	Role	<b>Funding Agency</b>	Amount
October 2022	Assessing COVID-	Principal	Ashby	\$10,000.00
	19 Vaccine Beliefs	Investigator	Interprofessional	
	among Black		Research and	
	Adults in Indiana		Intercultural	
			Education Grants,	
			College of Health	
			and Human	
			Services,	
			Indiana State	
			University	
October 2022	Improving the	Co-Principal	Ashby	\$5,000.00
	Quality of Life for	Investigator	Interprofessional	
	Underserved		Research and	
	Children and		Intercultural	
	Families		Education Grants,	
			College of Health	
			and Human	
			Services,	
			Indiana State	
			University	

Awarded Date	Title	Role	Funding Agency	Amount
June 2017	Engaging Students in Community Health Research: Examining the Relationship between Health Status, Stress, and Type 2 Diabetes	Principal Investigator	Indiana Campus Compact	\$3,000.00
April 2017	Examining the Relationship between Health Status, Stress, and Type 2 Diabetes among African American Adults Residing in a Midwestern Community	Principal Investigator	University Research Committee, Indiana State University	\$2,249.00
October 2016	Eating the Rainbow for Healthy Living	Co- Principal Investigator	Center for Community Engagement, Indiana State University	\$1,100.00
April 2015	College Attitudes Towards Community Health (CATCH): A Pilot Needs Assessment among African American Students	Co- Principal Investigator	Office of Diversity, Indiana State	\$600.00 (\$300/investigator)
March 2015	Empowering Underprivileged Children in Vigo County through Urban Gardening	Supporting	Wabash Valley Community Foundation	\$1,500.00
March 2015	Strategies to Combating the Food Desert in Gary, Indiana: A Preparation to Implement a Mobile Produce Market	Principal Investigator	Office of Diversity, Indiana State	\$1,000.00
April 2014	Understanding Factors that Influence Physical Activity Behaviors among Black/African American adults in Gary, Indiana	Principal Investigator	Charlotte Zietlow Endowment Women Faculty Research Grant, Indiana State University	\$500.00
March 2014	Women on the Move to Healthy Eating in Vigo County	Principal Investigator	Wabash Valley Community Foundation	\$1,500.00
July 2011	Women on the Move to Healthy Eating in Monroe County	Principal Investigator	Office of Women's Health/INShape Indiana	\$1,500.00

## **SERVICE ACTIVITIES:**

# Community Level

- Member, Greater Terre Haute NAACP#3068 Health Committee, March 2021- Present
- Board Member, Minority Health Coalition of Vigo County, September 2014 Present
- Member, Clinical Standards Committee, Valley Professional Community Health Center, January 2021-May 2023
- Board Member, Valley Professional Community Health Center, December 2021- May 2023

- Board Member, West Central Indiana Area Health Education Center Advisory Committee, December 2019- May 2023
- Member, Susan G. Komen of Wabash Valley, Race (Teams Captain/Village Committee), October 2013
   October 2020
- Co-Chairperson, United Way of the Wabash Valley Healthier By 2020 Committee, September 2018 January 2019
- Member, United Way of the Wabash Valley Healthier by 2020, November 2013 January 2018
- Grant Proposal Reviewer, United Way of the Wabash Valley, January-March 2018
- Board Member, Susan G. Komen Wabash Valley Affiliate Committee, August 2014 January 2016
- Research Consultant, Susan G. Komen Wabash Valley Affiliate, Community Profile Team, April 2014 -January 2016
- Chairperson, Susan G. Komen Wabash Valley Affiliate, Grants Committee, January 2014 March 2015
- Reviewer, Susan G. Komen Wabash Valley Affiliate, Grants Review Committee, January 2014 April 2014

#### State Level

- President, Indiana Society for Public Health (InSOPHE), February 2022- Present
- Member, Indiana Minority Health Coalition, October 2017- Present
- Member, Equity, Diversity, and Inclusion Workgroup, Indiana Public Health Association (IPHA), August 2022- June 2023
- Board Member, Indiana Public Health Association (IPHA), May 2022-June 2023
- Reviewer, Susan G. Komen Central Indiana Affiliate, Grants Review Committee, October 2016 February 2019
- Member, Indiana Healthy Weight Initiative Task Force, October-December 2016

# National Level

- Ambassador, National Commission for Health Education Credentialing, Inc. August 2017 Present
- Member, American Public Health Association PA Section's Strategic Partnerships Committee, December 2021-2022

# Scholarly Reviewer

- Reviewer, Ethnicity & Health, October 2020-Present
- Reviewer, Society for Public Health Education, July 2018 Present
- Reviewer, American Journal of Health Behavior, November 2016 Present
- Abstract Reviewer, American Public Health Association, Physical Activity Section, March 2019 June 2020
- Reviewer, Journal of Allied Health, August 2018
- Reviewer, Journal of Physical Activity & Health, April 2016 December 2016
- Reviewer, Cognella, Understanding Epidemiology: Concepts, Skills, and Applications, July 2016

## **Invited Guest Speaker or Panelist**

- Invited lecturer, title: "Mental and Physical Health in the Black Community," Sigma Gamma Rho Sorority, Inc., Epsilon Kappa Sigma Chapter, February 19, 2022
- Invited lecturer, title: "The Burden of Health Disparities among African American Women," ELEVATE PROGRAMMING, Ivy Tech Community College, March 19, 2021
- Invited panelist, title: "Culturally Relevant Pedagogy Series Kickoff-What's in a Name?" Office of Equity, Diversity, and Inclusion, Indiana State University, January 14, 2021

• Invited lecturer, title: "Surviving super women syndrome: taking care of yourself while you take care of business" Indiana State University's First Annual Black Women's Student Summit, October 4, 2014

## **MEMBERSHIPS & AWARDS:**

# I. Professional Memberships

- American Public Health Association
- Indiana Public Health Association
- Indiana Society for Public Health Education
- National Commission for Health Education Credentialing, Inc.
- Society for Public Health Education

# II. Selected Awards & Recognition

- Career Readiness Advocate Award, Indiana State University, March 16, 2022
- Five Year Service Award, College of Health and Human Services, Indiana State University, September 17, 2018
- 2017 Experiential Learning and Community Engagement Grant Recipient, The Center for Community Engagement, Indiana State University, March 22, 2017