



DR. YALANDA M. BARNER

 (601) 924-4784

 140 Navajo Circle, Clinton, MS 39056

 yalandabarnier@gmail.com

Education

AUG 2013 -
MAY 2018

DrPH

Jackson State University

Dissertation: *Association of diet, physical activity and academic success at Historically Black Colleges and Universities: Policy implications*

JAN 1993 -
MAY 1995

MBA

Jackson State University

AUG 1987 -
JULY 1991

B.S. in Business Administration

Mississippi Valley State University

Teaching Experience

AUG 2021 -
PRESENT

Assistant Professor

Jackson State University, Department of Health Policy and Management

- Teach undergraduate and graduate courses in Healthcare Administration and Public Health
- Prepare in class and online discussions and lectures
- Orientate students to prepare for internship experiences
- Identify student field placement sites proactively
- Prepare assessment and grades for each course taught to provide to the Dept. Chair
- Provide goals and objects for teaching effectiveness
- Integrate different learning styles in the classroom (videos, presentations, games, etc.) and online (discussion board, breakout room feature for application assignments, flip instruction, etc.)

Adjunct Professor

Jackson State University, Department of Health Policy and Management

- Teach undergraduate and graduate courses in Healthcare Administration and Public Health
- Prepare in class and online discussions and lectures
- Prepare assessment and grades for each course taught to provide to the Dept. Chair
- Provide goals and objects for teaching effectiveness
- Integrate different learning styles in the classroom (videos, presentations, games, etc.) and online (discussion board, breakout room feature for application assignments, flip instruction, etc.)

Professional Experience

JUL 2024 - PRESENT	Interim Chairperson Jackson State University, Department of Health Policy and Management
JUL 2022 - PRESENT	Undergraduate Program Director Jackson State University, Department of Health Policy and Management
JUL 2021 - JUL 2017	Director of Marketing and Field Placement Jackson State University, College of Health Sciences
OCT 2017 JUL 2014	Program Manager Jackson State University, RCMI - Center for Environmental Health College of Science, Engineering & Technology
JUL 2014 - MAY 2008	Grants Manager Children's Defense Fund Southern Regional Office, Jackson, MS
MAY 2008 JAN 2004	Office Business/Budget Manager Jackson State University, School of Health Sciences, Center of Excellence in Minority Health
JAN 2004 - OCT 2002	Program Specialist Jackson State University, Distance Education, Academic Affairs
JUN 2002 JUN 2000	Fiscal Analyst Tennessee State University, Center of Excellence for Research and Policy on Basic Skills
JUN 2000 OCT 1999	Associate Director The University of Alabama in Huntsville, Division of Continuing Education, Professional Development

Teaching Presentations

AUG 2015 DEC 2015	University Success course, College of Science, Engineering and Technology Jackson State University
JAN 1999	Coordinator: Division of Continuing Education, Professional Development The University of Alabama in Huntsville

Publications

Peer-Reviewed Referred Articles

- **Barner, Y.M.**, Onyia, A.U., Bennett, R.L., & Sharma, M. (2024). Grounded theory assessment of health needs in rural Mississippi Delta region, USA: Implications for health policy and management. *Journal of Health and Social Sciences*, 9(2), 201-213. doi:10.19204/2024/GRND3
- Harris, C., Murphy, J., McLin, D., & **Barner, Y.** (2024). Community resilience project: An exploration of emergency weather preparedness in Mississippi. *Higher Education Research*.
- **Barner, Y.M.**, Vaughan-Robinson, L., & Adjei, J. (accepted, pending publication 2024). Implementing policy to increase health literacy in falls prevention: A teach-back and show-back intervention. *Journal of Public Health in the Deep South*.
- **Barner, Y. M.**, Todd, M. G., Mozee, S., Bolden, J., Hill, A., & Bennett, R. L. (2023). The role of trust, mistrust, and misinformation in COVID-19 vaccine hesitancy among an African American community. *Online Journal of Rural and Urban Research*.
- Todd, M. G., **Barner, Y. M.**, & Mozee, S. (2023). An exploratory investigation of COVID-19 vaccine hesitancy among minority communities. *Online Journal of Rural and Urban Research*.
- Kocak, O., Varan, H.H., Dashtbali, M., Bennett, R., & **Barner, Y.** (2023). How does social media addiction affect decisional procrastination? Mediation role of work-family life balance. *European Journal of Environment and Public Health*, 7(1), em0124. <https://doi.org/10.29333/ejeph/12447>
- Akil, L., **Barner, Y. M.**, Bisht, A., Okoye, E., Ahmad, H.A. (2022). COVID-19 incidence and death rates in the Southern Region of the United States: A racial and ethnic association. *International Journal of Environmental Research and Public Health*, 19, 13990. <https://doi.org/10.3390/ijerph192113990>
- **Barner, Y.M.**, Nwagwu, E., Bhuiyan, A., Leggett, S.S., McWilliams, D., Younis, M., Lee, J.E., & Sung, J.H. (2020). Gender and Residence Differentials in the Association between Composite Physical Activity and Academic Success among College Students: Policy Implications. *International Journal of Current Research*, 12(9), 14201-14026. doi: <https://doi.org/10.24941/ijcr.39690.09.2020>
- Murphy, J. & **Barner, Y.** (2020). Emergency Management: New Technology Education concentration with corresponding certificates and certification. *International Association of Journals and Conferences*.
- **Barner, Y.**, Sung, J.H., Akil, L. & Leggett, S.S. (2019). Association between obesity and health insurance among adolescents. *European Journal of Environment and Public Health*, 3(2), em0031. <https://doi.org/10.29333/ejeph/5929>

Abstract Publications

- **Barner, Y.M.**, Bolden, J., Adjei, J., Bennett, R., & Sharma, M. (2023). Examining the impact of COVID-19 related factors on the mental and physical health outcomes of the elderly. *Journal of the Mississippi Academy of Sciences*, 68(1), 122.
- Kabir, N., Bhuiyan, A.Z., Leggett, S.S., McCoy, P., **Barner, Y.** (2021). Racial/ethnic and gender disparity in relation to depression in Mississippi: The Youth Risk Behavioral Surveillance System, 1999-2000 through 2019-2020. *Journal of the Mississippi Academy of Sciences*, 66(3), 80.

Professional Presentations

Oral Presentations

- Baptiste-Roberts, K., Bronner, Y., Warner, T., Slatton, B., Inman, W., Smith, Jr., G., **Barner, Y.**, Olaleye, O., Hernandez, N., Johnson, T., James, C., Carter-Nolan, P., Rollins, L., Watkins, Y., Terry, M., Berchie-Glalamas, M., Shaw-Ridley, M., & Lee, T. (2024). Leveraging historically black colleges and universities to address health equity in MCH. Accepted for October 2024.
- **Barner, Y.** (2024). Resource dependency theory as a perspective for explaining resource-based view of the firm. Dr. J.R. Smith Research Symposium, Jackson State University, Jackson, Mississippi, March 21, 2024.
- **Barner, Y.**, Michael, L., & Hays, A. (2024). Examining diversity and cultural competency within a historically black college and university public health curriculum. Research Association of Minority Professors. Washington, DC, February 2, 2024.
- Vaughn-Robinson, L. & **Barner, Y.** (2022). Health literacy about fall risk and prevention in the aging African American population. American Speech-Language and Hearing Association Conference, New Orleans, Louisiana, November 17, 2022.

- **Barner, Y.M.** (2022). Assessing health needs in the Mississippi Delta. Lighthouse Black Girl Project, Jackson, MS.
- **Barner, Y.,** Burse, N., & Leggett, S.S. (2021). A community collaborative: Engaging the community in assessing health needs of the rural Mississippi Delta. Mississippi Child Welfare Institute Conference, Virtual-Oral, Jackson, MS, February 2021.
- Murphy, J. & **Barner, Y.** (2020). Emergency Management: New Technology Education concentration with corresponding certificates and certification. ATMAE & IAJC Joint Conference, Virtual - Oral, North Carolina, November 2020.
- Shahbazi, M., Cissell, W.B., Atehortua, N., **Barner, Y.,** Parker, E., & Sisay, F. (2019). First HBCU School of Public Health accredited: The process. NAAAS Conference, Dallas, TX, February 2019.

Poster Presentations

- Ogunboye, I., Zhang, Z., Bhuiyan, A., & **Barner, Y.** (2024). Regional disparities in prevalence of diabetes among obese adults in the United State: 2022 Behavioral Risk Factor Surveillance System (BRFSS). Minneapolis, MN. Accepted for October 2024.
- **Barner, Y.M.,** & Vaughan-Robinson, L. (2023). Using a teach-back and show-back intervention to prevent falls among older adults: Policy recommendations. Mississippi Public Health Association Conference, March 30, 2023.
- **Barner, Y.,** Bolden, J., Adjei, J., & Bennett, R. (2023). Examining the impact of COVID-19 risk factors on the mental and physical health outcomes of the elderly: A pilot study. Mississippi Academy of Sciences, Biloxi, MS, February 23, 2023.
- **Barner, Y.** & Vaughan-Robinson, L. (2022). Falls prevention among the aging population: Teach-back and show-back intervention. American Public Health Association Conference, Boston, Massachusetts, November 6, 2022.
- Todd, M.G., **Barner, Y.** (2022). Exploratory Investigation of COVID-19 vaccine hesitancy among minority communities. Research Engagement Week, Jackson State University, Jackson, MS.
- Bolden, J., **Barner, Y.,** & Bennett, R. (2022). A crisis in the city of Jackson, Mississippi, and its impact on the elderly population's mental health status: A pilot study. Research Engagement Week, Jackson State University, Jackson, MS.
- **Barner, Y.,** Todd, M.G., Mozee, S., & Bolden, J. (2022). The role of trust, mistrust, and misinformation in COVID-19 vaccine hesitancy: Views from the African American community. Research Engagement Week, Jackson State University, Jackson, MS.
- Vaughan-Robinson, L., & **Barner, Y.M.** (2021). A pilot study intervention to reduce Health Disparities: Perceptions of fall risks and prevention strategies in the aging African American population. Jackson State University Inauguration Research Symposium, Jackson, MS, October 2021.
- Kabir, N. Bhuiyan, A.R., Leggett, S.S., & **Barner, Y.** (2021). Racial/ethnic and gender disparities in relation to depression in Mississippi: The Youth Risk Behavior Surveillance System, 1999-2000 through 2019-2020. Jackson State University Inauguration Research Symposium, Jackson, MS, October 2021.
- **Barner, Y.,** Johnson, I., & Yedjou, C., Anyangwe, S., & Tchounwou, P. (2019). Update of Ebola disease outbreak in Africa: Challenge ahead. 15th International Symposium on Recent Advances in Environmental Health Research, Jackson, MS, USA, February 2019.
- **Barner, Y.,** Nwagwu, E., Leggett, S., Akil, L., Sarpong, D. & Shahbazi, M. (2017). Association between health insurance and childhood obesity among adolescents. Mississippi Public Health Association Conference 2017, Jackson, MS, October 2017.
- Hayes, T., Bailey, A., **Barner, Y.,** & Shahbazi, M. (2016). A focus group study to assess students' interpretation of a doctoral degree in public health. American Public Health Association Conference 2016, Denver, CO, November 2016.
- **Barner, Y.,** Johnson, I., Yedjou, C., & Tchounwou, P. (2016). Recent history of Ebola disease: Challenge Ahead. 13th International Symposium on Recent Advances in Environmental Health Research, Jackson, MS, USA, September 2016.
- **Barner, Y.,** Johnson, I., & Yedjou, C., & Tchounwou, P. (2015). Ebola: A West Africa Neglected Tropical Disease (NTD) for more than three decades. 12th International Symposium on Recent Advances in Environmental Health Research, Jackson, MS, USA, September 2015.
- **Barner, Y.,** Johnson, I., & Yedjou, C. (2015). A systematic review of the health risks, causes and preventions associated with the Ebola virus. Mississippi Public Health Association Conference 2015, Jackson, MS, USA, October 2015.

Roundtable Presentations

- **Barner, Y.**, Newkirk-Turner, B.L., & Kent, F. (2024). Health literacy and community outreach in Vicksburg, Mississippi: The power of partnership to reduce the spread of COVID-19. American Public Health Association. Minneapolis, MN. Accepted for October 2024.
- Michael, L., Preacely, N., & **Barner, Y.** (2024). Observations of student classroom engagement following improved course design. National Higher Education Teaching Conference, June 14, 2024.
- **Barner, Y.**, Perkins, W.D., Wiles, J., Newkirk-Turner, B.L., & Bennett, R.L. (2023). The integration of public health into a speech-language pathology program: An emphasis on prevention, health promotion, and education. American Public Health Association Conference, Atlanta, GA, November 14, 2023.
- **Barner, Y.** & Bennett, R. (2022). COVID-19, comorbidities, disabilities, and public health: An intervention. American Public Health Association Conference, Boston, Massachusetts, November 9, 2022.

Doctoral Dissertations

DOCTORAL DISSERTATIONS, Chair

- Orey, E. S. (2024). Association between insurance type and medication-assisted treatment utilization among Mississippi adults diagnosed with an opioid use disorder. *ProQuest*, Jackson State University.

DOCTORAL DISSERTATIONS, Co-Chair

- Robinson, L. (2023) The association between socioeconomic factors and medication adherence among adults with diagnosis of cardiovascular disease in the state of Mississippi. Jackson State University.
- Hunter, A. (2023). An association between insurance type and medication adherence among African American men with hypertension in the state of Mississippi. Jackson State University.

DOCTORAL DISSERTATIONS, Committee Member

- Clark, A. (2024). Correlations in Obesity and Stress Measures in African Americans in the Jackson Heart Study with CVD Prevalence. Jackson State University.
- Holloway, T. (2024). Sex-specific associations in antihypertensive medication patterns among African Americans in the Jackson Heart Study. Jackson State University.
- Brown, A. (2024). The association of physical activity categories and the prevalence of hypertension in female participants in the Jackson Heart Study. Jackson State University.
- Henderson, A. M. (2023). An examination of the association between distracted driving laws and health Outcomes in the state of Georgia: Policy implications for the state of Mississippi. Jackson State University.
- Perry, D. (2023). An examination of the utilization of hospital patient' discharge plans to trauma care centers: Addressing the opioid crisis in the state of Mississippi. Jackson State University.

GRANTS

- Training Biomedical Research Team for Rigor and Reproducibility in Data Science
Role: Co-Investigator
NHLBI NIH Contract @ R25GM151182 2023-2027
Agency: National Institutes of Health
September 1, 2023 – August 31, 2027
\$223,820 (JSU – Subaward): Total Award: \$2,474,300
- COVID-19 health literacy, accessibility, management, prevention, intervention, outcomes, and new skills (CHAMPIONS) for equitable communities
Role: Co-Principal Investigator
Agency: Department of Health and Human Services

CPIMP211276

July 1, 2021–June 30, 2024

\$716,999.99 (JSU-Subaward): Total Award: \$3,000,000.00

- Community Resilience Engaging Advanced Training and Education (C.R.E.A.T.E)
Role: Senior Research Personnel
Agency: Office of Homeland Security
DHS-SLA#21STSLA00010
March 1, 2021-February 29, 2024
Total Award: \$469,925.00
- Center for Coastal Resilience: Community Resilience Project
Role: Co-Principal Investigator
Agency: Office of Homeland Security
July 2021 – June 2024
\$50,000 (2021); \$63,000 (2022); \$70,000 (2023); \$59,000 (2024)
- University of Pittsburg Subcontract – PA DOH RFEI Health Equity Policy Review Project
Role: Investigator
Agency: University of Pittsburgh
AWD00005899 (419044-1)
January 1, 2022-May 31, 2023
\$129,018 (JSU – Subaward): Total Award: \$280,000
- (em)Power Walking Program
Agency: America Walks
Role: Program Manager
January 2019-December 2019
\$1,500

Professional Training

- ACUE AI Training, 2024
- Association of College and University Educators (ACUE) Training, 2023
- JSU Faculty Development Training, 2021-2022
- UNCFxSEI Professional Development Workshop, 2021
- Canvas Training, 2019
- Blackboard Training, 2015
- Financial Management Webinar, 2014
- Certification courses for professional development – University of Alabama in Huntsville

Professional Reviewer/Moderator

- Manuscript Reviewer, *The Researcher*, 2024
- Abstract Reviewer for American Public Health Association, 2019-Present
- Grants Reviewer for the Women’s Foundation of Mississippi, 2019-2022
- Manuscript Reviewer, *Journal of Nutrition Education and Behavior*, 2022
- Manuscript Reviewer for the *European Journal of Environment and Public Health*, 2021
- Moderator for American Public Health Association, 2022
- Moderator for American Public Health Association, 2018

Professional Affiliations/Community Involvement

- Junior Civic League Clinton, 2024
- 5th Director, Consortium of African American Public Health Programs Board, 2022-Present
- HBCU Alliance Team for Maternal, Child, & Family Health, 2021-Present
- University of Mississippi Medical Center, Community Advisory Board, 2018-Present
- Consortium of African American Public Health Programs (CAAPHP), 2017-Present
- American Public Health Association, Member, 2016-Present
- Mississippi Public Health Association, Member, 2015-Present
- MS Health Equity Task Force, Institute for the Advancement of Minority Health, 2021-2023
- Secretary - Delta Chapter of Society of Public Health Education (SOPHE), 2019-2021
- Vice President for JSU Doctor of Public Health Student Association, 2015-2017
- Treasurer - Parent Teacher Student Organization, New Hope Christian School, 2006-2013
- Delta Sigma Theta Sorority, Inc.
- New Jerusalem Church – Ministry Leader

Professional Committees

- Mayo Clinic, External Advisory Committee, 2024
- Early Intervention Task Force Committee Member, 2024
- President of JSU Investiture Committee Member, 2024
- Advisor of the Bachelor of Science in Public Health Program, 2023-Present
- Targeting Healthy Results for Infants from Vulnerable Environments (THRIVE) Summit Committee Member, 2022-Present
- Serve as Chair of the Search Committee for Health Policy and Management, 2022-Present
- Mississippi Advocates – YVM Committee Member, 2022-Present
- Serve on the Department of Health Policy & Management’s Curriculum Development Committee for a new Bachelor of Science in Public Health program, 2021-2022
- College of Health Sciences’ Curriculum Committee Member, 2021-Present
- University Undergraduate Curriculum Committee Member, 2021-Present
- Advisor of the Healthcare Administration Association, 2021-2024
- College of Health Sciences Alumni and Post-Graduation Committee, 2019-Present
- Communicative Disorders “Meeting of the Minds” Symposium Committee, 2019-Present
- Public Health Curriculum Committee, 2018-Present
- National Public Health Week Committee Member, 2017-Present
- Rural Interdisciplinary Case Experience (RICE) Bowl Committee, 2019
- Committee Member of the Institute of Undergraduate Research Conference, 2017-2019
- University Assessment Team, Jackson State University, 2018-2020
- Steering Committee Member of Eliminating Health Disparities Conference

Special Honors and Awards

- Alpha Epsilon Lambda Honor Society, Jackson State University
- Golden Key International Honour Society, Jackson State University
- Epsilon Pi Tau Honor Society, Jackson State University
- Pre and Post Award Recipient, Jackson State University, 2006

References

Available upon request
