

2024 Publications

BOOKS & PEER REVIEWED WORKS

Anreddy, S., Sergi, K., McMillen, R., Stouffer, C., & Valentine, N. (2024, July). *TRAPS-A Visual Analytics System for Public Health Surveillance*. In Proceedings of the 16th International Conference on (Vol. 101, pp. 83-92).

Cardozo-Gaibisso, L., Harman, R., Vazquez Dominguez, M., & Buxton, C. (Eds.). (2024). *Pedagogies for equitable access: Reimagining multilingual education for an uncertain world*. In L. C. de Oliveira & Y. Xu (Series Eds.), *Teacher education in global contexts: Promoting culturally sustaining teachers and teacher educators*. Virginia Commonwealth University.

Crudden, A., Steverson, A., & Sergi, K. (2024). Why I'm not working: People with vision impairments explain. *Journal of Vocational Rehabilitation*.
<https://doi.org/10.3233/JVR-240018>

Dembo, R., **Gardner, S. K., Robertson, A. A.**, Wareham, J., & Schmeidler, J. (2024). SAVRY Predictive Validity of Mississippi Justice Involved Youth Recidivism: A Latent Variable Approach. *American Journal of Criminal Justice*, 49, 615-633. <https://doi.org/10.1007/s12103-024-09766-8>

Dembo, R., **Gardner, S. K., Robertson, A. A.**, & Wareham, J. (2024). Recidivism Risk Factors among Mississippi Justice-Involved Youth: Latent Class Analysis of the SAVRY. *Journal of Crime and Justice*. <https://doi.org/10.1080/0735648X.2024.2419042>

Francom, G. M., **Luckett, M.L.**, & Spearman, S. M. (2024). Perceptions of teaching and social presence between face-to-face, web conferencing, and Mozilla Hubs learning modes. *TechTrends*. <https://doi.org/10.1007/s11528-024-00969-8>

Franz, D. P., Hubbard, K., & **Brenner, D.** (2024). Collaborative Leadership for Research Investigating STEM Teacher Preparation Across Many Institutions. *Journal of Mathematics and Science: Collaborative Explorations*, p. 19*(1), Article 6. <https://doi.org/10.25891/xzgf-td75>

Hemphill, T. V. (2024). Integrated Delivery of Health Care and Continuity of Care for Older Mississippians with Mental and Behavioral Health Concerns. *Journal of Public Health in the Deep South*, 4(1), 9. <https://doi.org/10.55533/2996-6833.1090>

Henkel, Z., Henkel, K. B., Thompson, J., Smith, K., **Stubbs-Richardson, M.**, & Bethel, C. L. (2024, March). The Socially Therapeutic Assistive Robot (STAR) Therabot and Its Modular Sensor Collar. In *Companion of the 2024 ACM/IEEE International Conference on Human-Robot Interaction* (pp. 77-79).

Lebakula, V., Datla, V., Wanik, D. W., & **Cosby, A.G.** (2024, April 15). Predicting County-Level Population From VIIRS Nighttime Light Imagery With Deep Learning, *IEEE Sensors Journal*, vol. 24, no. 8, pp. 13477-13487, 15. <https://doi.org/10.1109/JSEN.2024.3363693>

Lim, C. S., Sarver, D. E., **Brown, D. C.**, McCulloh, R., Malloch, L., Gissandaner, T. D., & Annett, R. D. (2024). Caregiver Willingness to Participate in Pediatric Clinical Research During COVID-19. *Journal of Pediatric Health Care*.
<https://doi.org/10.1016/j.pedhc.2024.12.001>

McClelland E, Johnson T, & **McMillen R.** (2024). Public support for tobacco control policies among Mississippi adults. *Journal of Public Health in the Deep South*. <https://doi.org/10.55533/2996-6833.1083>

Oaks, B. M., Gyimah, E. A., Kleban, E., **Ragsdale, K.**, & Iannotti, L. L. (2024, February 12). Mollusc and crustacean consumption in the first 1000 days: a scoping review. *Nutrition Research Reviews*, 1-11. <https://doi.org/10.1017/S0954422424000064>

Pankow, J., Joe, G. **Robertson, A. A., Gardner, S. K.**, McReynolds, L., Dickson, M. F., Bartkowski, J. P., Arrigona, N., Johansson, P. Joseph, E., Krupka, K., & Knight, D. (2024). Effects of substance use treatment on recidivism for youth in need of treatment. *Journal of Criminal Justice*, 95(X), X-X. <https://doi.org/10.1016/j.jcrimjus.2024.102304>

Sergi, K., Stouffer, C., McClelland, E., Johnson, T., Huell, M., Anreddy, S., Valentine, N., & McMillen, R. (2024). Tobacco control initiatives: Mississippi's multipronged approach. *Journal of the Mississippi Medical Association*, 65(9/10). <https://jmsma.scholasticahq.com/article/124582-tobacco-control-youth-in...>

REPORTS

Bell, L., Hanna, H., & Poole, C. (2023, September). State Strategies for Increasing Child Care Wages. <https://scl.ssrc.msstate.edu/wp-content/uploads/2023/12/Final-Childcare-Wages-Brief.10.12.23.-compressed.pdf>

Gardner, S. K. (2024). *An Assessment of Racial and Ethnic Disparities in Mississippi's Juvenile Justice System: 2021 Report*. Mississippi Department of Public Safety, Office of Justice Programs.

Gardner, S. K. (2024) *MYCIDS 2023 Annual Report*. Mississippi Department of Human Services, Division of Youth Services.

Gardner, S.K., Sergi, K., & Love, T. (2024, December). *Focus Groups Evaluation Report*. Project AWARE, Year 2.

Hanna, H., McCown, J., Grace, C., Long, B., Brown, D., Poole, C., & Bell, L. (2023, November). *Exploring a Market Failure: The 2023 Mississippi Child Care Teacher Wages Survey*. <https://scl.ssrc.msstate.edu/wp-content/uploads/2023/12/Wages-Survey-Full-Report-Formatted-compressed.pdf>

Klunk, T., **Hanna, H., Bell, L., Poole, C.,** Tatum, M., **McCown, J., Baird-Thomas, C., Brown, D.** (2024). *Investing in Our Future: A Look at How We Support Our Children*. W.K. Kellogg Foundation. https://drive.google.com/file/d/10lOuzyee8zXsUHmiJUI121TgMWfZOq_J/view

Long, L., Gaither, M., Brenner, R., & Sergi, K. (2024, November). *Insights of Part C Professionals for Project ECHO*. MS Department of Child Protection Services (CPS).

Mississippi State University Social Science Research Center Systems Change Lab. (2024, June). *2024 Mississippi Child Care Market Rate Survey*. Mississippi Department of Human Services. <https://scl.ssrc.msstate.edu/2024-mississippi-child-care-market-rate-survey/>

Mudege, N., **Ragsdale, K.,** Kakwasha, K., **Read-Wahidi, M.,** Muzungaire, L., & **Kolbila, R.** (2024, January). *Complementary Food for Africa+Dried Fish Powder (ComFA+Fish) - Scaling Recommendations*. USAID, Feed the Future Innovation Lab for Fish. Social Science Research Center, Mississippi State University. 7 pp. <http://tinyurl.com/bdd86wp7>

Poole, C., Bell, L. & Hanna, H. (2024, August). *State Models for Increasing Early Educator Compensation*. Systems Change Lab at Mississippi State University's Social Science Research Center. <https://scl.ssrc.msstate.edu/wp-content/uploads/2024/08/Early-Ed-Compen...>

Ragsdale, K., Tolar-Peterson, T., Mudege, N., Banda, S., Muzungaire, L., **Burdine, M.**, Chilenga, A., & **Roman, K.** (2024, September). *Travel Report: Scaling ComFA+Fish for Adoption in Rural Zambia -16-27 August 2024*. USAID, Feed the Future Innovation Lab for Fish. Social Science Research Center, Mississippi State University. 11 pp. <https://acrobat.adobe.com/id/urn:aaid:sc:US:a675c2de-e59c-4831-ac1b-2235a800dab8>

Robertson, A. A., Brock, M. & **Shaw, D.** (2024, November). *Evaluation of Mississippi Department of Correction FY18 Second Chance Act Reentry Program for Adults with Co-occurring Substance Use and Mental Health Disorders*. Social Science Research Center, Mississippi State University.

Roman, K. [with **Ragsdale, K.**] (2024, November). *Brief: Undergraduate Researcher Assists with International Project in Zambia*. USAID, Feed the Future Innovation Lab for Fish. Social Science Research Center, Mississippi State University. 4 pp. <https://acrobat.adobe.com/id/urn:aaid:sc:US:cff50758-26ca-4b07-9614-afdc9c9a8fcb>

Tolar-Peterson, T., **Ragsdale, K.**, Mudege, N., Banda, S., Muzungaire, L., **Burdine, M.**, **Roman, K.**, & **Bowen, J.** (2024, August). *Technical Brief: Overview of ComFA+Fish Instant Porridge Macronutrients*. USAID, Feed the Future Innovation Lab for Fish. Social Science Research Center, Mississippi State University. 3 pp. <https://tinyurl.com/mr3h59zu>

Mudege, N., **Ragsdale, K.**, Kakwasha, K., Read-Wahidi, M., Muzungaire, L., & **Kolbila, R.** (2024, January). *Complementary Food for Africa+Dried Fish Powder (ComFA+Fish) - Scaling Recommendations*. USAID, Feed the Future Innovation Lab for Fish. Social Science Research Center, Mississippi State University. 7 pp. <http://tinyurl.com/bdd86wp7>

Sergi, K. & Rico Mendez, G. (2024, August). *Adoption of Environmentally Sustainable and Economically Sound Production Systems: Row Crop Consultant Survey*. Water Resources Institute, MS.

Stouffer, C., McClelland, E., & Sergi, K. (2024, February). *FY2024 Semi-Annual State Tobacco Prevention & Control Evaluation Report*. Office of Tobacco Control, Mississippi State Department of Health.

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Stubbs-Richardson, M., Shawl, D., Corley, C., & Robertson, A.A. (2024). *Madison County Drug Court Evaluation Report*. Madison County Drug Court.

Valentine, N., Lockett, M., & Hanna, H. (2024, October). *Mississippi Lift Preschool Development Grant Birth to Five Strategic Plan Updated October 2024*. Mississippi Department of Human Services.

Valentine, N., Poole, C., Lockett, M., Long, B., & Hanna, H. (2024). 2024 Mississippi State Fair Survey.

PUBLIC SCHOLARSHIP

Agrilinks / Chileya, A. (2024, January 29). *Porridge Set to Improve Women's Participation in Fishing in Southern Zambia*. [Web log post]. USAID Feed the Future, Agrilinks.

Cosby, A. & Viswadeep, L. (2024, December). 15% of global population lives within a few miles of a coast – and the number is growing rapidly. *The Conversation*. <https://theconversation.com/15-of-global-population-lives-within-a-few-miles-of-a-coast-and-the-number-is-growing-rapidly-240672>

Stubbs-Richardson, M., Brenner, D., Etheredge, L., & MacKenzie, P. (2024, June 7). New database features 250 AI tools that can enhance social science research. *The Conversation*. <https://theconversation.com/new-database-features-250-ai-tools-that-can-enhance-social-science-research-226215>