Last Updated: April 2023 Curriculum Vitae

# **Emily Shaw, MPH**

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#### **Education**

## **2021 MPH The University of Iowa** College of Public Health, Community and Behavioral Health Department

# 2015 BAThe University of IowaMajor in Psychology, Minor in American Sign Language

## **Professional Experience**

#### **Research Associate,** Gretchen Swanson Center for Nutrition (GSCN) Omaha, NE | August 2022 – Present

- Support the implementation of research and evaluation projects for an independent, 501 (c)(3) taxexempt non-profit nutrition research center
  - Prepare data for analysis by cleaning, coding, and merging data
  - Collect qualitative and quantitative data by conducting interviews/observations and administering surveys/assessments
  - Prepare quantitative measurement tools for distribution by building electronic surveys
  - $\circ~$  Develop valid and reliable measurement tools including assessments, surveys, and interview guides
  - Assist in drafting reports
  - Conduct qualitative data analysis
  - Produce systematic literature reviews, including grey literature review, peer literature review, and key informant interviews

#### **Research Assistant,** University of Iowa, College of Public Health Iowa City, IA | May 2021-August 2022

- Created qualitative and quantitative assessments to evaluate the utility of implementation tools for a community intervention
  - Constructed and managed Institutional Review Board (IRB) submissions
  - Assisted in codebook creation and application through coding for a health equity centered qualitative study
  - Formatted and assisted in producing a COVID-19 toolkit for pharmacists with aims to reduce barriers community members face when getting the COVID-19 vaccination
  - Designed quantitative survey instruments through Qualtrics
  - Managed and supported graduate and undergraduate students on the team

## **Professional Experience (Continued)**

### Graduate Research Assistant, University of Iowa, College of Public Health

Iowa City, IA | August 2019-May 2021

- Produced Facebook content to inform Iowa community of local food access resources in their area
- Drafted an updated evaluation report through the Public Policy Center at the University of Iowa, giving an overview of the awareness, knowledge, and perceptions of the Iowa's Health Behaviors Incentive Program in 2019
- Managed a qualitative research project, including IRB submission, recruitment, and data collection and data organization for a poly-tobacco use during the COVID-19 pandemic
- Synthesized literature and assisted in manuscript writing on Reddit's role for tobacco users looking to quit

## MPH Internship Experience, Grow Johnson County

Iowa City, IA | January 2021 – May 2021

- Collaborated with partnered agencies to promote food sovereignty survey materials through social media
- Delivered outreach program content to agencies to be distributed to clientele, encouraging community members to complete a survey that will inform the organization's crop plan based on community's food preferences
- Created a report with accessible language informing best practices for Community Advisory Boards creation

## Clinical Trial Research Assistant/Data Management, University of Iowa, Department of Ophthalmology

Iowa City, IA | October 2018 – August 2019

- Coordinated research visits for clinical trials with internal and external teams
- Managed data entry and quality assurance
- Collaborated with research team to conduct and complete Clinical Trial Research visits
- Constructed new Institutional Review Board (IRB) applications for upcoming Ophthalmic Clinical Trials

## Research Assistant, University of Iowa, Department of Psychiatry

Iowa City, IA | August 2015 – August 2018

- Coordinated with multidisciplinary teams & clinics to efficiently schedule research visits for participants
- Established connections with participants via community events & research visits
- Conducted clinical and observational research visits, completing all standardized tests, psychological assessments, motor exams, health questionnaires, and documents
- Collaborated with multiple teams throughout the University of Iowa Hospitals and Clinics (UIHC) to schedule research visits for observational and clinical trials
- Trained new Research Assistants on protocols and assessment administration

January 2023 – September 2023	<ul> <li>A Mixed-Methods Landscape Analysis to Inform Strategy and Priority Areas for Walton Family Foundation and Builders Initiative <ul> <li>Explore the landscape of local food systems in the Midwest, including health, nutrition, and environmental impacts along with local context to inform partners of future directions in this field.</li> <li>Role: Research Associate</li> </ul></li></ul>
June 2022 – June 2023	<ul> <li>Intersectional Factors and Equity, Diversity, and Inclusion Strategies in Nutrition Assistance Programs - Share Our Strength <ul> <li>Identify implementation strategies required for Louisiana Cooperative Extension Services to scale healthy eating and active living policy, systems, and environmental change interventions to a greater number of rural communities.</li> <li>Role: Research Associate</li> </ul> </li> </ul>
December 2021 – April 2024	<ul> <li>Evaluation of the ADA's What Can I Eat? Program - American Diabetes Association <ul> <li>Development, implementation, and analysis of an evaluation strategy to determine outcomes of an e-Learning ADA nutrition intervention.</li> <li>Role: Research Associate</li> </ul> </li> </ul>
June 2022 – May 2023	<ul> <li>Landscape Analysis to Inform Future Work related to Food as Medicine for Pregnant Women - Share Our Strength</li> <li>Explore the landscape of interventions targeted to pregnant women, which includes food insecurity interventions such as nutrition incentive (NI), produce prescription (PP) projects, and others by identifying a list of potential interviewees, conducting a document review, and developing an interview guide.</li> <li>Role: Co-Investigator</li> </ul>
September 2021 – August 2023	<ul> <li>Policy, Systems, and Environment Strategies to End Child Hunger in Rural Communities- Share Our Strengths</li> <li>Develop family driven recommendations for PSE strategies to end child hunger in rural communities through qualitative interview data collection.</li> <li>Role: Research Associate</li> </ul>

## **Edited Books and Special Journal Issues**

 Paulsen, Jane S., Miller, Amanda C., Hayes, Terry L., Shaw, Emily M. "Cognitive and Behavioral Changes in Huntington Disease before Diagnosis." *Handbook of Clinical Neurology*, vol. 144, ELSEVIER, 2017, pp. 69– 91