

Erin K Taber

MPH, CHES

ektaber@gmail.com • www.linkedin/in/ektaber • (319) 540-5315

EDUCATION

Master of Public Health in Epidemiology 2020

University of Iowa

Bachelor of Arts in Health and Human Physiology, Political Science 2019

with Distinction, University Honors, Phi Beta Kappa Honors

University of Iowa

PUBLIC HEALTH EXPERIENCE

Population Health Institute, Engaged Research & Evaluation, University of Wisconsin-Madison, Madison, WI

Researcher I 3/2023-Present

- Design, develop, and implement evaluation research for Wisconsin-based public health, grant-funded programs that focus on health promotion behaviors for young children (Fit Families), mental health access in school districts (Project AWARE II and III), opioid diversion from the criminal justice system (Pathways to Recovery Madison and Dane County) and opioid response and prevention (State Opioid Response (SOR) 3)
- Create data collection tools, manage large amounts of data, perform qualitative, summary, and complex statistical analysis, and create reports and presentations for dissemination, program improvement, and to contribute to the literature
- Collaborate with external partners in program implementation and provide technical assistance

Research Specialist 9/2020-3/2023

Institute for Public Health Practice, Research and Policy, University of Iowa, Iowa City, IA

Research Associate 8/2019-Present

- Assist in evaluating training activities for the public health workforce in Iowa and institute activities through evaluation plan creation and implementation, survey development, data collection, analysis, and reporting
- Collaborate with health departments across Iowa to perform workforce development assessments through building or administering evidence-based surveys, managing data, analyzing findings, and disseminating results
- Administer an introduction to public health academy for local Iowa Board of Health/Supervisors members by assisting in the creation of curriculum, building and managing a website, facilitating registration and communication, building and conducting process and impact evaluations of sessions, and creating and disseminating reports

CDC Foundation, Linn County Public Health, Cedar Rapids, IA

Disease Investigator 5/2020-8/2020

- Conducted COVID-19 contact tracing, disease investigation, and follow-up for Linn County long-term care facilities
- Provided health education and outbreak management for facility residents and staff
- Coordinated with facility staff to report, manage, and analyze COVID-19 data and trends

RESEARCH INTERESTS

- Applied epidemiology
- Health equity and social determinants of health
- Health promotion, nutrition, and physical activity behaviors
- Reproductive justice, women's healthcare delivery
- Mixed methods public health program evaluation research

SKILLS

- Mixed methods evaluation design and implementation
- Development and implementation of data collection and reporting systems
- Summary and complex statistical analysis
- Report preparation and presentation of results for a variety of audiences
- Use of evaluation results for program improvement
- Evidence-based and equitable evaluation practice
- Public health surveillance methods
- Competent in SAS, SPSS, Stata, RStudio, Qualtrics, REDCap, MAXQDA, NVivo, Microsoft Office Suite

PUBLICATIONS AND PAPERS

Linnan S, Skalitzky E, Walsh-Felz A, Taber E, Lafayette K, Amos R, Hogeterp C, Joyner H, Singh S. Wisconsin's State Opioid Response 3: Year One Statewide Intake Snapshot. Madison, WI: University of Wisconsin Population Health Institute, September 2023.

Goodrich J, Taber E., Pathways to Recovery Madison and Dane County Preliminary Evaluation Report. Madison, WI: University of Wisconsin Population Health Institute, April 2022.

CONFERENCE PRESENTATIONS

Goodrich J, Taber E. (2023, October). *Pathways to Recovery Madison and Dane County Initiative's Impact on Opioid Diversion in Dane County, Wisconsin*. Presented at the 2023 Wisconsin Society of Addiction Medicine's Annual Conference.

Barkema E, Taber, E. (2021, April). *The Iowa Public Health Leadership Academy: A Training Program for Local Board of Health and Board of Supervisors Members*. Presented the 2021 Iowa Governor's Conference on Public Health.

Taber E. (2020, May). *Analyzing the Iowa Cancer Consortium's Implementation Grants Impact on Cancer Control in Iowa*. Presented at the University of Iowa's Department of Epidemiology's Seminar Series.

Taber E. (2019, August). *Conducting a Program Evaluation of The National Centre for Farmer Health's Agrisafe Clinics and Health and Lifestyle Assessments*. Presented at the 2019 University of Iowa's College of Public Health Global Health Information Fair and Poster Session.

Taber E. (2018, April). *Cedar Rapids Healthy Concessions Initiative*. Presented the 2018 Iowa Governor's Conference on Public Health.

CERTIFICATIONS, MEMBERSHIPS & SERVICE

Certified Health Education Specialist , National Commission for Health Education Credentialing	2019-Present
Alpha Xi Delta Local Philanthropy Advisor , Theta Chapter, University of Wisconsin-Madison	2021-Present
American Evaluation Association Member	2020-2021
Society for Epidemiological Research Member	2018-2020
Iowa Public Health Association Member	2018-2020