Emily K. Dalton

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PROFILE · Formally trained Researcher, Writer, and Digital Media Specialist with a strong background in public health, government, and consulting. Proven ability to integrate creative and technical skills to maximize engagement across various digital platforms for diverse audiences. **EDUCATION** 2017 - 2019Master's, Public Health, Cornell University Graduate School Ithaca, New York · Diversity Scholar. • American Journal of Public Health Publication Fellow. BS, Environmental Science & Policy, St. Edward's University 2013 - 2017Austin, Texas • Ronald E. McNair Scholar. Featured in "Alumni Who Inspire". • Interdisciplinary Behavioral and Social Sciences Scholar. EMPLOYMENT HISTORY Public Health Prevention Specialist V, Texas Department of State Jun 2024 — Sep 2024 Health Services Austin, Texas

- Provided temporary technical assistance and consultancy for environmental lead poisoning program.
- Developed and executed health communication strategies, enhancing public awareness.
- $\bullet \quad \text{Secured and managed grant funding, supporting key statewide childhood lead prevention initiatives}.$
- Conducted training for providers and community leaders, to prevent and manage lead exposure.
- Created and distributed scientifically accurate public health materials, ensuring accessibility for diverse
 audiences.

May 2022 — Jun 2024

Program Specialist V, Texas Health & Human Services Commission

Austin, Texas

- Modernized the Texas Child Care site, enhancing database functionality and accuracy.
- Upgraded the Child Care Provider Portal, improving data service delivery and reliability.
- Educated users through webinars, boosting system navigation skills for diverse audiences.
- Gathered feedback via surveys and focus groups, ensuring data completeness and accuracy.
- Orchestrated informational campaigns with childcare providers, enhancing community engagement.
- · Led digital marketing efforts and created targeted communication materials, increasing system visibility.
- Handled sensitive information, maintaining strict confidentiality and integrity in communications.
- Compiled detailed reports based on consumer and provider feedback, enhancing service improvements.
- Developed a user guide for the public, simplifying navigation of the health site, and ensuring accessibility and clarity in understanding child care operational practices for consumers.

Mar 2021 — May 2022

Digital Publications Specialist, American Journal of Public Health

Washington, D.C.

- Updated and visually enhanced site content with new technologies, enhancing user experience.
- · Analyzed user engagement data to refine and optimize digital communication strategies.
- Championed web accessibility standards, ensuring all digital platforms provide inclusive access.
- Managed relationships with e-subscription vendors and various stakeholders to improve service delivery.
- Audited public health content for accuracy to craft creative yet accurate promotional copy-writing.
- Led technical support for multiple APHA digital platforms, ensuring optimal user experience and access.
- Created multimedia content (videos, graphics, web content) to effectively disseminate health research information.

Research Specialist V, Texas Health & Human Services Commission

- Austin, Texas
- Managed health data tracking for Medicaid's Quality Incentive Payment Program (QIPP).
- Monitored adherence to QIPP standards, enhancing safety and health protocols.
- Maintained databases that tracked participation and compliance among nursing facilities statewide.
- Performed data analysis to identify trends and discrepancies for reporting and policy development.
- $\bullet \quad \text{Facilitated communication with providers to ensure understanding and compliance with QIPP standards.}\\$
- Created and disseminated educational materials, clarifying health and safety regulations for stakeholders.
- Contributed to project teams, focusing on adherence to QIPP guidelines and stakeholder collaboration.
 Tracked PPE use and conducted disease surveillance, boosting preventive measures and public health
- Tracked PPE use and conducted disease surveillance, boosting preventive measures and public health safety.

Dec 2018 — Apr 2019

Market Researcher, Cornell Dyson School of Applied Economics

Ithaca, New York

- Conducted comprehensive market research to define and understand target audiences.
- Directed the design and distribution of a department-wide newsletter.
- Developed targeted presentations for food industry professionals.
- Employed advanced data visualization techniques to present research findings.

Jun 2018 — Jan 2019

Graduate Intern, Tompkins County Health Department

Ithaca, New York

- Led focus groups to integrate data into health communication plans.
- · Managed social media to boost engagement and visibility of health initiatives.
- Produced documents and reports for public health assessments and surveillance.
- Collaborated with experts to guarantee the accuracy and integrity of health content.
- Jun 2016 Jan 2017

Aftermarket / Recycling Intern, Goodwill Industries International

Austin, Texas

- Assessed local businesses on sustainability to inform public health strategies.
- Advanced public health supply chain knowledge through sustainability research.
- Enhanced operational efficiency by managing inventory with sustainable practices.
- Developed global aftermarket analysis to create climate impact reduction strategies.
- Integrated local SME's insights into population health by conducting interviews on waste reduction.

Nov 2015 — May 2017

Independent Researcher, U.S. Department of Education

Austin, Texas

- Led federally funded research projects, producing two published studies.
- Completed advanced courses in research design and methodologies.
- Presented research at over 10 conferences across North America to diverse audiences.
- Collected qualitative and quantitative data in Romania, Budapest, and Ireland, boosting Monitoring and Evaluation (M&E) efforts.
- Conducted international program evaluations of sustainable development programs, fostering cross-sector international NGO collaboration.

PUBLICATIONS:

- Dalton, E. (2019). Consensus-Driven Approach for Decision-Making in Diverse Groups. *American Journal of Public Health*.
- Dalton, E. (2019). 'AJPH Student Think Tank Comments'. American Journal
 of Public Health.
- Dalton, E. (2018). 'Assessing Assessments of Sustainability'. McNair Scholars Program Research Journal XI.
- Dalton, E. (2017). 'Rural Romanian Women and Agriculture'. McNair Scholars Program Research Journal VI.

CERTIFICATIONS

- Emergency Risk Communication Certification.
- Incident Command System and Public Health Certification.
- Bloomberg Market Concepts.
- Teaching English as a Foreign Language (TEFL)

SKILLS

- Interdisciplinary Research
- Project Management
- Web Development

- Graphic Design
- Critical Thinking
- Report Writing