MATEO FRUMHOLTZ

PhD Student | University of Minnesota

Epidemiologist Intermediate | Refugee Health Program, Minnesota Department of Health

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EDUCATION

University of Minnesota – Twin Cities

<u>PhD student</u> in Health Services Research, Policy and Administration (Anticipated Graduation after May 2027)

Master in Public Health (Graduated May 2019)

Bachelor of Science in Biochemistry (Graduated May 2018)

EMPLOYMENT EXPERIENCE

<u>Epidemiologist Intermediate</u> Minnesota Department of Health – Refugee Health Program (September 2018 – Present)

- Innovate methods to improve long-term outcome surveillance for refugees
- Coordinate grant-funded projects to improve LTBI health outcomes for new arrivals
- General support for program data analysis using R, SQL, Excel, Tableau, and REDCap

COVID-19 Response Work in this position (February 2020 – February 2022):

- Coordinate capacity building for multi-lingual/multi-cultural case interviews
- Co-lead of Critical Infrastructure and Workplaces
 - Prepare COVID-19 guidance for workplaces to remain operation and safe
- Co-lead of Vaccine Data Equity response
 - Produce weekly reports for executive office and legislators
 - o Create plans to increase equity in vaccination coverage and access
- Hispanic/Latinx community liaison
 - Meet with community stakeholders to spread important COVID information

Health Promotion Assistant University of Minnesota – Boynton Health (January 2015 – January 2020)

- Coordinate sector of safety and transportation department at the University of Minnesota
- Coordinate and manage 80-student employees

ACTIVITIES & AWARDS

<u>Mary Lauren Olson Scholar.</u> Granted to 2 graduate students every year for their efforts to work and improve Environmental Health Research and Policy in the state of Minnesota (May 2019).

<u>Presidential Student Leadership and Service Award</u>. Granted to 60 undergraduate and graduate students each year. I was awarded this for my Health Promotion work at Boynton Health (May 2018).

<u>Global Health Case Competition Winner</u>. Received first place at the local University of Minnesota competition and second place at the international competition at Emory University. Mentored students in subsequent years that also advanced to Emory finals (May 2018).

<u>Uganda Research Training Collaborative</u>. Coordinate inter-disciplinary research on Toxoplasmosis in Uganda. Establishing first nation-wide estimate for Toxoplasmosis IgG seroprevalence. Working with national laboratory and building capacity (May 2018).

<u>Phillips Neighborhood Clinic Interpreter Coordinator</u>. Translate for Spanish speaking patients at a local free clinic in the Phillips neighborhood, Minneapolis. Coordinate the team of graduate and undergraduate volunteer interpreters (September 2017 – May 2019).

<u>President of UMN Outdoors Club.</u> Plan, coordinate, and lead various Outdoors trips all over Minnesota. Trained new officers into their roles. Managed social media, finances, grant applications, and program expansion (February 2015 – May 2019).

RESEARCH INTERESTS

Migration-related health disparities, migration policy, migration studies, refugee and immigrant health, universal health care, health system models across the world, Medicare and Medicaid expansion, political economies and their impact on social drivers of health inequities.

GRANTS

Applied for and Received at the Minnesota Department of Health

Investigator Status: Project Coordinator Name of PI: Blain Mamo External Agency: Centers for Disease Control and Prevention Project Title and Dates: Strengthening Civil Surgeons' Capacity to Improve LTBI Surveillance and Outcomes Among Status Adjusters (September 2022 – September 2024). Award: \$600,000

PUBLICATIONS

Peer-Reviewed Manuscripts

Welcoming new neighbors: Minnesota's rapid response model to address urgent health needs of Afghan newcomers in 2021-2022 [Forthcoming]

Nolan, Margaret; Malini DeSilva; Ella Chrenka; Patricia Walker; Abigail Steiner; Kristine Rodrigues; Jeremy Michel; Colleen Payton; Janine Young; Blain Mamo; **Mateo Frumholtz**; Katherine Yun. COVID-19 Vaccine Uptake Among Non-US-born Populations in the United States, 2020-2022. [Under Journal Review] Killings, Christopher; Yuli Bomber; Lori Kennedy; Ottavio Pirocchi; Maki Gboro; **Mateo Frumholtz**; Colleen Payton. COVID-19 Vaccination Coverage among Newcomers to Selected Sites (2010-2022). [In Progress]

Peacock, James M.; Emily Styles; Sara Johnson; Dylan Galos; **Mateo Frumholtz**; Shawn Leth; Aaron Pergolski. Surveillance of the Initiation, Participation, and Completion of Cardiac Rehabilitation in Minnesota: 2017-2018. [http://dx.doi.org/10.5888/pcd20.220324]

Urban, Kailey; Malini DeSilva; **Mateo Frumholtz**; Sophia Mangala; Kristin Sweet; Emily Jentes; Blain Mamo. *Summary of Cancers Diagnosed among Refugee Arrivals to Minnesota, 1988–2016.* [In Progress]

Oral Presentations

Frumholtz, Mateo. *Privatizing Refugee Resettlement: The Neoliberal Response to Recent Immigration Trends and a Tight Labor Market*. American Public Health Association Annual Meeting and Expo, 2023. (Upcoming November 2023)

Frumholtz, Mateo. United States' Expanding use of Migration Sponsorship: Implications for the Health of Newcomers and Global Efforts to Guarantee the Human Rights of Migrants. American Public Health Association Annual Meeting and Expo, 2023. (Upcoming November 2023)

Frumholtz, Mateo; Blain Mamo; Kailey Urban; Lily Rubenstein. *Filling the Gaps: Minnesota's Private Sponsorship and Connection to Care Model*. North American Refugee Health Conference, 2023.

Galos, Dylan; **Mateo Frumholtz**; Nathan Chomilo. *Operationalizing an equity metric in Minnesota's* COVID-19 response. American Public Health Association Annual Meeting and Expo, 2022.

Hendel-Paterson, Brett; Sophia Iaquinta; Hadia Mohammadzadah; Patricia Shannon; Will Carlson; **Mateo Frumholtz**. *An Integrated Disaster Relief Model of Caring for the Health and Mental Health of Afghan Evacuees in a Rapid Response Context*. North American Refugee Health Conference, 2022.

Vaubel, Andrea; **Mateo Frumholtz**; Sarah Berry; Jessica Grosz. *Health Equity in Rural Communities: Lessons of COVID-19's Impact on Food System Workers*. Root Cause Coalition Conference 2022.

Killings, Christopher; Yuli Bomber; Lori Kennedy; Ottavio Pirocchi; Maki Gboro; **Mateo Frumholtz**; Colleen Payton. *COVID-19 Vaccination Coverage among Newcomers to Selected Sites (2010-2022).* North American Refugee Health Conference, 2021.

Chen, Yuli; Lori Kennedy; Carol Tumaylle; Emily Jentes; Clelia Pezzi; Blain Mamo; Kailey Urban; **Mateo Frumholtz**; Colleen Payton; Marc Altshuler. *Characterizing Risk Factors and Outcomes Among Newcomers with COVID-19, March - September 2020*. North American Refugee Health Conference, 2021.

Urban, Kailey; Malini DeSilva; **Mateo Frumholtz**; Sophia Mangala; Kristin Sweet; Emily Jentes; Blain Mamo. *Summary of Cancers Diagnosed among Refugee Arrivals to Minnesota, 1988–2016*. North American Refugee Health Conference, 2021.

Frumholtz, Mateo; Stephanie Yendell; Carmen Bernu; Alan Lifson; Sara Vetter. *Community-Based Cross-Sectional Sars-Cov-2 Serology Study, Minnesota, October 2020.* Council of State and Territorial Epidemiologists Conference, 2021.

Frumholtz, Mateo; Blain Mamo; Zay Rezania; Duzong Yang; Katie Haugen; Stephanie Yendell. *Lead Follow-Up in Newly Arrived Refugees: Minnesota Case Study*. North American Refugee Health Conference, 2020.

Yendell, Stephanie; Zay Rezania; **Frumholtz, Mateo**; Blain Mamo. *Lead Screening among Refugee Arrivals to Minnesota*. Childhood Lead Poisoning Prevention Program, 2018.

Poster Presentations

Contino, Gabriela; Blain Mamo; Margaret Eckerstorfer; **Mateo Frumholtz**; Sophia Iaquinta; Rashika Shetty; Jonathan Kirsch; Opeyemi Adesida. *Mobilizing health care for newly arrived Humanitarian Parolees in Minnesota: A multidisciplinary, multi-agency collaboration*. American Society of Tropical Medicine and Hygiene 2022.

Adesida, Opeyemi; Margaret Eckerstorfer; Sophia Iaquinta; Hadia Mohammadzadah; Rashika Shetty; **Mateo Frumholtz**; Blain Mamo; Roli Dwivedi; Gabriela Contino. *Developing a sustainable care model for newly arrived refugees: a primary care approach*. American Society of Tropical Medicine and Hygiene 2022.

Media Appearances

MPH Dissertation work in Uganda was funded by the Center for Global Health and Social Responsibility at the University of Minnesota. <u>https://www.sph.umn.edu/research/global-health-work-group/stories/establishing-the-first-national-sero-prevalence-estimates-of-toxoplasmosis-in-uganda/</u>

Worked with MDH and Governor's office to reverse a harmful executive order placed during COVID-19 (October 2020). <u>https://www.mprnews.org/story/2020/10/01/fear-distrust-complicate-covid19-tracing-in-minnesotas-communities-of-color</u>

Represented the Minnesota Department of Health Hispanic/Latinx Community Liaison team to spread important <u>COVID-19 infection prevention information</u> to the Spanish-speaking community in Minnesota on *Café Libre*. Multiple appearances:

- May 2020. <u>https://www.youtube.com/watch?v=7G-qWuQk4vQ</u>
- May 2020. <u>https://www.youtube.com/watch?v=frLxM-qz0Jg</u>
- July 2020. <u>https://www.youtube.com/watch?v=odA8wJz44ng</u>
- August 2020. <u>https://www.youtube.com/watch?v=8eXCVkUnJuk</u>
- January 2021. https://www.youtube.com/watch?v=7XVXNuDxz50
- June 2021. <u>https://www.youtube.com/watch?v=oPXWUUNCUf4</u>
- April 2021. <u>https://www.youtube.com/watch?v=PeA74TBoFdQ</u>
- September 2021. <u>https://www.youtube.com/watch?v=mTDxjiGG8L4</u>
- November 2021. <u>https://www.youtube.com/watch?v=w9vSfrl_Lu8</u>
- December 2021. <u>https://www.youtube.com/watch?v=eaKThEUvR-Y</u>

Represented the Minnesota Department of Health Hispanic/Latinx Community Liaison team to spread important <u>COVID-19 infection prevention information</u> to the Spanish-speaking community in Minnesota on *El Minnesota de Hoy* (July 2020). <u>https://www.youtube.com/watch?v=SujVGVy9tts</u>

Represented the Minnesota Department of Health Hispanic/Latinx Community Liaison team to spread important <u>COVID-19 vaccine information</u> to the Spanish-speaking community in Minnesota on *Con el Pueblo* (May 2021). <u>https://www.youtube.com/watch?v=EmfeSKj7KkY</u>

Spoke from my perspective as to some of the most important issues facing Latines in the last election cycle (January 2021). <u>https://www.mprnews.org/story/2021/01/21/for-some-minnesota-latinos-the-future-is-filled-with-cautious-hope</u>

A Tale of COVID-19 Testing in Two Cities: State, local, and community partnership. Established the first MDH-sponsored community-based COVID-19 testing site in Watonwan, Minnesota. https://www.health.state.mn.us/diseases/coronavirus/stories/watonwan.html

Letting the Community Lead the Way: Nobles County Research Study Sheds Light on COVID-19 Spread. Established the first MDH-sponsored community-based COVID-19 serology testing site in Nobles County, Minnesota.

https://www.health.state.mn.us/diseases/coronavirus/stories/leadtheway.html

SKILLS & HOBBIES

Read, write, and speak three languages fluently (French, Spanish, English).

In my free time I enjoy biking, climbing, reading, local organizing, and going through an endless phase of new hobbies.