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Elizabeth A. Breen

University of California, Berkeley Department of Demography 310 Social Sciences Building Berkeley, CA 94720

| EDUCATIO | Ν |
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2018- Ph.D. student, Graduate Group in Sociology and Demography, University of

California, Berkeley (UCB)

2024 M.A. Sociology, UCB

2019 M.A. Demography, UCB

2013-2016 B.A. Sociology (with highest distinction), minor Biology,

University of Illinois at Chicago (UIC)

summa cum laude and with college honors

RESEARCH EXPERIENCE

| 2021- | Research Specialist with Prof. Amy Kate Bailey, UIC Department of Sociology |
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| 2019- | <u>Trainee</u> , National Institution of Aging (NIA) Training Grant with Prof. Joshua Goldstein, UCB Department of Demography |
| 2020-2021 | Graduate Student Researcher with Prof. Robert Braun, UCB Department of Sociology |
| 2018-2019 | <u>Graduate Student Researcher</u> with Prof. Christopher Muller, UCB Department of Sociology |
| 2016-2018 | Research Project Coordinator with Prof. Phoenix Alicia Matthews, UIC College of Nursing, Department of Health Systems Science |
| 2016-2018 | Research Specialist with Prof. Amy Kate Bailey, UIC Department of Sociology |

2016 <u>Summer Research Fellow</u>, Chicago Cancer Health Equity Collaborative

(ChicagoCHEC)

2016 <u>Independent Undergraduate Researcher</u> with Prof. R. Paul Malchow, UIC

Department of Biological Sciences

2015-2016 Independent Undergraduate Researcher with Prof. Amy Kate Bailey, UIC

Liberal Arts and Sciences Undergraduate Research Initiative (LASURI)

2014-2016 Research Assistant to Prof. Amy Kate Bailey,

UIC Department of Sociology

TEACHING

As Instructor, UCB Department of Demography

Course: DEMOG 5: Fundamentals of Population Science

Summer 2024

As Graduate Student Instructor, UC Berkeley Population Center

Berkeley Workshop in Formal Demography

Summer 2024; Summer 2021

As Graduate Student Instructor, UCB Department of Demography

Course: DEMOG 110: Introduction to Population Analysis

Instructors: Professor Ayesha Mahmud, Professor Robert Chung

Fall 2024; Fall 2023

Course: SOCIOL DEMOG C175: Economic Demography

Instructor: Professor Joshua Goldstein

Spring 2023

Course: SOCIOL DEMOG C126: Sex, Death, and Data

Instructor: Professor Ryan Edwards

Fall 2021

MENTORING

2023-2024 Coordinator of the Undergraduate Honors Thesis Mentorship Program

UCB Department of Sociology

2019-2021 Mentor to students Elena Rosales-Anderson and Katerine Perez,

Undergraduate Honors Thesis Mentorship Program

UCB Department of Sociology

2018 Trainer and Supervisor of research assistants Nathan Winquist and Twinkle

Patel as part of the LGBT Supplement to ChicagoCHEC's Choose to Change

Randomized Controlled Trial (RCT)

2017 <u>Mentor</u> to nursing student Sierra Williams, Bridges to the Doctorate for Underrepresented Minority Nursing program, DePaul University and UIC College of Nursing

2016 <u>Peer Mentor</u>, CHASE Your Dreams/Discovering Healthcare Careers at Lurie Children's Hospital, working with underprivileged high school students pursuing a career in healthcare

PUBLICATIONS

- Toure, Nancy, Amy Kate Bailey, Rebecca Abbott, Elizabeth A. Breen, Margaret Takako Hicken, and Michael Kramer. "Black Lynching and Racial Variation in Risk of Adverse Pregnancy Outcomes." (under review)
- Matthews, Alicia K., Ruth Blatt, Cherdsak Duangchan, Kim Hunt, Francesca Gaiba, Avery Matthew, Mona Noriega, and Elizabeth Breen. 2022. "Self-Description of a University—Community Partnership to Advocate for Restroom Access Policy Change in Chicago." *Progress in Community Health Partnerships: Research, Education, and Action* 16, no. 4 (2022): 563-572. doi:10.1353/cpr.2022.0077.
- Matthews, Alicia K., Elizabeth Breen, Anna Veluz-Wilkins, Christina Ciecierski, Melissa Simon, Diane Burrell, and Brian Hitsman. 2019. "Adaptation of a Proactive Smoking Cessation Intervention to Increase Tobacco Quitline Use by LGBT Smokers." *Progress in Community Health Partnerships: Research, Education, and Action*, 13(5):71-84.
- Matthews, Phoenix Alicia, Amanda C. Blok, Joseph G.L. Lee, Brian Hitsman, Lisa Sanchez-Johnsen, Karriem Watson, Elizabeth Breen, Raymond Ruiz, Melissa Simon, Marion Fitzgibbon, and Laura C. Hein. 2018. "SBM Recommends Policy Support to Reduce Smoking Disparities for Sexual and Gender Minorities. *Translational Behavioral Medicine*, 8(5): 692-695.
- Matthews, Alicia K., Meen Hye Lee, Raymond Ruiz, Elizabeth Breen, and Andrea King. (in press). 2018. "Menthol Cigarette Use Reduces Treatment Initiation Among LGBT Smokers Enrolled in a Smoking Cessation Clinical Trial". *LGBT Health*.
- Matthews, Alicia K., Elizabeth Breen, & Priyoth Kittiteerasack. 2018. "Social Determinants of LGBT Cancer Health Inequities." *Seminars In Oncology Nursing*, 34(1): 12-20.
- Breen, Elizabeth. 2016. "The Strange Case of Tuberculosis". *Journal for Pre-Health Affiliated Students*. XVI.
- Breen, Elizabeth. 2015. "A New Device to Treat Burn Patients". *Journal for Pre-Health Affiliated Students*. XV.

PRESENTATIONS

- Breen, Elizabeth A. "Social Withering and the Not-So-Great Resignation." Annual Meeting of the American Sociological Association. August 2024. Montreal, Québec, Canada.
- Toure, Nancy, Rebecca Abbott, Amy Bailey, Elizabeth A. Breen, Margaret Hicken, and Michael Kramer. "Historical Violence and Racial Variation in Risk of Adverse Pregnancy

- Outcomes: A Test of the Weathering Hypothesis." Annual Meeting of the Population Association of America. April 18, 2023. Columbus, OH.
- Bailey, Amy K., Elizabeth A. Breen, Rebecca Abbott, Margaret Hicken, and Michael Kramer. "The Relationship Between Historical Lynching and Contemporary Pregnancy Outcomes." Annual Meeting of the American Sociological Association. August 2022. Los Angeles, CA.
- Breen, Elizabeth A. "Workers on the Tightrope: Individual Survival, Community Safety, and the Distribution of Risk During Covid-19". Annual Meeting of the Population Association of America. April 8, 2022. Atlanta, GA.
- Bailey, Amy K., Elizabeth A. Breen, Margaret Hicken, Michael Kramer, and Rebecca Abbott. "Blood at the Root: The Relationship Between Historical Lynching and Contemporary Infant Mortality". Poster session, Annual Meeting of the Population Association of America. April 8, 2022. Atlanta, GA.
- Bailey, Amy K., Elizabeth A. Breen, Rebecca Abbott, Margaret Hicken, and Michael Kramer. "Historical Violence and Contemporary Pregnancy Outcomes: Is There a Connection?" Meeting of the Interdisciplinary Association of Population Health Science (IAPHS). October, 2021. Conference hosted online.
- Breen, Elizabeth. "Rampant Consumption: The Impact of Colonization on Tuberculosis Prevalence." Poster session, Annual Meeting of the Population Association of America. April, 2018. Denver, CO.
- Matthews, Alicia K., Elizabeth Breen, Anna Veluz-Wilkins, Christina Ciecierski, Melissa Simon, Diane Burrell, and Brian Hitsman. "Community-Based Development and Evaluation of a Proactive Smoking Cessation Intervention to Increase Engagement with State Quitline among LGBTQ Smokers". ChicagoCHEC Community Forum. September 29, 2017. Chicago, IL.
- Matthews, Alicia K., Elizabeth Breen, Anna Veluz-Wilkins, Christina Ciecierski, Melissa Simon, Diane Burrell, and Brian Hitsman. "Qualitative Results of Reducing Tobacco Use Disparities Among LGBT Adults." Health Equity Works in Progress. July 7, 2017. Chicago, II.
- Breen, Elizabeth. "History and Health: Structural Violence and Contemporary Outcomes." Presentation to ChicagoCHEC 2017 Research Fellows. June 23, 2017. Chicago, IL.
- Matthews, Alicia K., and Elizabeth Breen. "Barriers to Cancer Screening among LGBT Individuals." 5thAnnual National LGBTQ Health Conference. April 29, 2017, Chicago, IL.
- Breen, Elizabeth. "The Past is not Past: The Contemporary Health Impact of Historical Lynching". Annual Meeting of the Population Association of America. April 2017. Chicago, IL.
- Breen, Elizabeth. "Rampant Consumption: The Impact of Colonialism on Tuberculosis Prevalence." Annual Meeting of the Southern Demographic Association. October 14, 2016, Athens, GA.
- Breen, Elizabeth, Jematia Chepyator, Omar Hashlamoun, and Samuel Sirhan. "Reducing Disparities in Cervical Cancer Screening for Women with Disabilities" (poster). Chicago Cancer Health Equity Collaborative Annual Research Symposium. September 29, 2016, Chicago, IL
- Breen, Elizabeth. "The Past is not Past: The Contemporary Health Impact of Historical Lynching". Annual Meeting of the Southern Demographic Association. October 16, 2015,

San Antonio, TX

Breen, Elizabeth. "Contamination, Segregation, and Poverty: An Analysis of Low Birth Weights in Chicago". Annual Meeting of the Southern Demographic Association. October 16, 2014, Memphis, TN.

AWARDS/HONORS/FELLOWSHIPS

| 2022- | Berkeley Computational Social Science Fellow, UCB, Berkeley Institute for Data Science | |
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| 2018- | Berkeley Fellow, UCB | |
| 2017- | Phi Beta Kappa Honors Society | |
| 2021 | Summer Research Grant, UCB Department of Demography | |
| 2015-2016 | Adam Kuhn Memorial Scholarship, UIC | |
| 2015-2016 | Liberal Arts & Sciences Undergraduate Research Initiative (LASURI), UIC | |
| 2015-2016 | Phi Kappa Phi Honors Society | |
| 2014-2016 | University of Illinois at Chicago Honors College | |
| 2014-2015 | Honors College Research Grant, UIC | |
| 2014-2016 | Tau Sigma Honors Society | |
| 2013-2016 | Dean's List, UIC | |
| TRAINING/CERTIFICATIONS 2014- CITI Human Subjects Research Certification, Group 2 (Social and Behavioral) | | |
| 2011 | err maman subjects nescaren certinoation, croup 2 (social and senavioral) | |
| 2024 | Annual Workshop on Formal Demography, Topic: Migration, Berkeley Population Center | |
| 2021 | Annual Workshop on Formal Demography, Topic: COVID-19, Berkeley Population Center | |
| 2021 | Collaborative Institutional Training Initiative (CITI) Information Privacy and Security Course | |
| 2020 | National Institutes of Health (NIH) Responsible Conduct of Research Training | |

| 2020 | Annual Workshop on Formal Demography, Topic: Bayesian Analysis, Berkeley Population Center |
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| 2017 | Health Insurance Portability and Accountability Act of 1996 (HIPAA) Human Subjects Protection Program (HSPP) Training, UIC |
| 2017 | Shaping Your Research Proposal Around NIH Criteria, Crafting Your NIH Biosketch, Office of Research Services, University of Illinois at Chicago School of Public Health |
| 2017 | Community Engaged Research Bootcamp, Center for Clinical and Translational Science, University of Illinois at Chicago |
| 2016 | Leader Training, Respiratory Health Association's Courage to Quit smoking cessation program |
| 2016 | LGBTQ Cultural Competence Training, Howard Brown Health Center |

REFERENCES

Mara Loveman, PhD Professor and advisor mloveman@berkeley.edu

Christopher Muller, PhD Professor and advisor muller@fas.harvard.edu

Amy Kate Bailey, PhD Professor and mentor akbailey@uic.edu