

Jerzy Eisenberg-Guyot

ASSISTANT PROFESSOR, DIVISION OF EPIDEMIOLOGY

Department of Population Health, NYU Grossman School of Medicine

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Education

University of Washington School of Public Health

PHD IN EPIDEMIOLOGY

Seattle, WA

2020

Tufts University School of Medicine

MPH IN EPIDEMIOLOGY AND BIostatISTICS

Boston, MA

2013

Tufts University

BA IN COMMUNITY HEALTH AND INTERNATIONAL RELATIONS

Medford, MA

2011

Academic Appointments

Assistant Professor in Division of Epidemiology

NYU GROSSMAN SCHOOL OF MEDICINE

New York, NY

2026-present

Research Scientist in Division of Epidemiology

NYU GROSSMAN SCHOOL OF MEDICINE

New York, NY

2023-2025

Postdoctoral Research Fellow in Psychiatric Epidemiology Training Program

COLUMBIA UNIVERSITY MAILMAN SCHOOL OF PUBLIC HEALTH

New York, NY

2020-2023

Research Scientist in Department of Epidemiology

UNIVERSITY OF WASHINGTON SCHOOL OF PUBLIC HEALTH

Seattle, WA

2020-2023

Grant Support

National Institute on Aging R00AG081545

ANALYZING THE ROLES OF WORKPLACE POSITION AND AGENCY IN HEALTH OVER THE LIFE COURSE

Principal Investigator

2024-2029

NYU Center for Opioid Epidemiology and Policy Pilot Award

FOLLOWING THE POWER: SOCIAL CLASS RELATIONS AS STRUCTURAL DETERMINANTS OF INEQUITIES IN OPIOID OVERDOSE MORTALITY

Principal investigator

2024-2025

Peer-Reviewed Publications

- Eisenberg-Guyot J**, Van Baar JM, Prins SJ. Straining under contradiction? Contradictory class locations and job strain in the United States. *International Journal of Social Determinants of Health and Health Services*. 2026;56(2):217-226. doi:10.1177/27551938251408239
- Eisenberg-Guyot J**, Cosgrove CM, Azan A, Friedman SR, Prins SJ, Renson A. Following the power: Social-class inequities in mortality from accidental poisonings, suicide, and chronic liver disease in the United States. *Social Science & Medicine*. 2026;392:118991. doi:10.1016/j.socscimed.2026.118991
- Eisenberg-Guyot J**, Prins SJ, Minh A, Hajat A, Renson A. Stratification and accumulation? Explaining changing mortality inequities between business owners and non-owners in the US (1984-2022). *Epidemiology*. 2026;In press.
- Friedman SR, Walters SM, Jordan AE, et al. Dialectical processes of health framework as an alternative to social determinants of health framework. *American Journal of Public Health*. 2025;115(11):1868-1876. doi:10.2105/AJPH.2025.308239
- Eisenberg-Guyot J**, Baker M, Titus AR, et al. Effects of a federal smoke-free housing policy on adverse birth outcomes among NYC public-housing residents. *Tobacco Control*. Published online August 2025:tc-2025-059422. doi:10.1136/tc-2025-059422
- Eisenberg-Guyot J**, Renson A. Competing classes confront competing risks: Unraveling mortality inequities with parametric g-computation. *American Journal of Epidemiology*. 2025;194(8):2440-2444. doi:10.1093/aje/kwae417
- Eisenberg-Guyot J**, Kezios KL, Prins SJ, Schwartz S. Inconsistent consistency: Evaluating the well-defined intervention assumption in applied epidemiological research. *International Journal of Epidemiology*. 2025;54(2):dyaf015. doi:10.1093/ije/dyaf015

8. **Eisenberg-Guyot J**, Presskreischer R, Pamplin JR. Psychiatric epidemiology during the COVID-19 pandemic. *Current Epidemiology Reports*. 2024;11(2):120-130. doi:10.1007/s40471-024-00342-6
9. Blaikie K, **Eisenberg-Guyot J**, Andrea SB, et al. Differential employment quality and educational inequities in mental health: A causal mediation analysis. *Epidemiology*. 2023;34(5):747-758. doi:10.1097/EDE.0000000000001629
10. **Eisenberg-Guyot J**, Finsaas MC, Prins SJ. Dead labor: Mortality inequities by class, gender, and race/ethnicity in the United States (1986-2019). *American Journal of Public Health*. 2023;113(6):637-646. doi:10.2105/AJPH.2023.307227
11. Eisenberg-Guyot J, Blaikie K, Andrea SB, et al. A tutorial on a marginal structural modeling approach to mediation analysis in occupational health research: Investigating education, employment quality, and mortality. *American Journal of Industrial Medicine*. 2023;66(6):472-483. doi:10.1002/ajim.23471
12. **Eisenberg-Guyot J**, Keyes KM, Prins SJ, et al. Wage theft and life expectancy inequities in the United States: A simulation study. *Preventive Medicine*. 2022;159:107068. doi:10.1016/j.ypmed.2022.107068
13. Eisenberg-Guyot N, **Eisenberg-Guyot J**. Truer facts through stronger values: Confronting science's sociopolitical realities. *NEW SOLUTIONS: A Journal of Environmental and Occupational Health Policy*. 2022;31(4):413-421. doi:10.1177/10482911211058071
14. Andrea SB, **Eisenberg-Guyot J**, Blaikie KJ, et al. The inequitable burden of the COVID-19 pandemic among marginalized older workers in the United States: An intersectional approach. Schafer M, ed. *The Journals of Gerontology: Series B*. 2022;77(10):1928-1937. doi:10.1093/geronb/gbac095
15. Andrea SB, **Eisenberg-Guyot J**, Oddo VM, Peckham T, Jacoby D, Hajat A. Beyond hours worked and dollars earned: Multidimensional EQ, retirement trajectories and health in later life. *Work, Aging and Retirement*. 2022;8(1):51-73. doi:10.1093/workar/waab012
16. **Eisenberg-Guyot J**, Prins SJ, Muntaner C. Free agents or cogs in the machine? Classed, gendered, and racialized inequities in hazardous working conditions. *American Journal of Industrial Medicine*. 2021;65(2):92-104. doi:10.1002/ajim.23314
17. **Eisenberg-Guyot J**, Mooney SJ, Barrington WE, Hajat A. Union burying ground: Mortality, mortality inequities, and sinking labor union membership in the United States. *Epidemiology*. 2021;32(5):721-730. doi:10.1097/EDE.0000000000001386
18. **Eisenberg-Guyot J**, Mooney SJ, Barrington WE, Hajat A. Does the union make us strong? Labor-union membership, self-rated health, and mental illness: A parametric g-formula approach. *American Journal of Epidemiology*. 2021;190(4):630-641. doi:10.1093/aje/kwaa221
19. Andrea SB, **Eisenberg-Guyot J**, Oddo VM, Peckham T, Hajat A. Intersectional trends in employment quality in older adults in the United States. *SSM-Population Health*. 2021;15:100868. doi:10.1016/j.ssmph.2021.100868
20. Oddo VM, Zhuang CC, Andrea SB, et al. Changes in precarious employment in the United States: A longitudinal analysis. *Scandinavian Journal of Work, Environment & Health*. 2020;47(3):171-180. doi:10.5271/sjweh.3939
21. **Eisenberg-Guyot J**, Peckham T, Andrea SB, Oddo V, Seixas N, Hajat A. Life-course trajectories of employment quality and health in the U.S.: A multichannel sequence analysis. *Social Science & Medicine*. 2020;264:113327. doi:10.1016/j.socscimed.2020.113327
22. **Eisenberg-Guyot J**, Mooney SJ, Hagopian A, Barrington WE, Hajat A. Solidarity and disparity: Declining labor union density and changing racial and educational mortality inequities in the United States. *American Journal of Industrial Medicine*. 2020;63(3):218-231. doi:10.1002/ajim.23081
23. **Eisenberg-Guyot J**, Hajat A. Under capital's thumb: Longitudinal associations between relational social class and health. *Journal of Epidemiology and Community Health*. 2020;74(5):453-459. doi:10.1136/jech-2019-213440
24. **Eisenberg-Guyot J**, Prins SJ. Relational social class, self-rated health, and mortality in the United States. *International Journal of Health Services*. 2020;50(1):7-20. doi:10.1177/0020731419886194
25. **Eisenberg-Guyot J**, Moudon AV, Hurvitz PM, Mooney SJ, Whitlock KB, Saelens BE. Beyond the bus stop: Where transit users walk. *Journal of Transport & Health*. 2019;14:100604. doi:10.1016/j.jth.2019.100604
26. **Eisenberg-Guyot J**, Firth C, Klawitter M, Hajat A. From payday loans to pawnshops: Fringe banking, the unbanked, and health. *Health Affairs*. 2018;37(3):429-437. doi:10.1377/hlthaff.2017.1219
27. **Eisenberg-Guyot J**, Hagopian A. Right-to-work-for-less: How Janus v. AFSCME threatens public health. *NEW SOLUTIONS: A Journal of Environmental and Occupational Health Policy*. 2018;28(3):392-399. doi:10.1177/1048291118784713

Book Chapters

1. **Eisenberg-Guyot J**, Prins SJ. The impact of capitalism on mental health: An epidemiological perspective. In: *Oxford Textbook of Social Psychiatry*. Oxford Textbooks in Psychiatry. Oxford University Press; 2022:195-204.

Letters to the Editor

1. **Eisenberg-Guyot J**, Eisenberg-Guyot N. Science vs antiscience. *Scientific American*. 2021;January. <https://www.scientificamerican.com/article/readers-respond-to-the-september-2020-issue/>
2. **Eisenberg-Guyot J**, Mooney SJ, Barrington WE, Hajat A. Response letter to AJE-01317-2020: The multidimensional effects of labor unions on workers' health. *American Journal of Epidemiology*. 2020;190(6):1179-1180. doi:10.1093/aje/kwaa279

Conference Oral Presentations

1. **Eisenberg-Guyot J**. Labor market protections and American health deficits. *Interdisciplinary Association for Population Health Science Conference*. 2024;St. Louis, MO.
2. **Eisenberg-Guyot J**. Plenary session discussant: Tackling declining life expectancy in the US - investigating social drivers and policy solutions. *Interdisciplinary Association for Population Health Science Conference*. 2024;St. Louis, MO.
3. **Eisenberg-Guyot J**. Following the class power. *International Journal of Social Determinants of Health and Health Services*. 2023;Barcelona, Spain.
4. **Eisenberg-Guyot J**, Mooney SJ, Barrington WE, Hajat A. Mortality, mortality inequities, and sinking labor-union membership in the United States. *Scientific Committee on Epidemiology in Occupational Health (EPICOH)*. 2021;Montreal, Canada.
5. **Eisenberg-Guyot J**, Hajat A. Payday lending and health in the United States. *American Public Health Association Annual Meeting*. 2019;Philadelphia, PA.
6. **Eisenberg-Guyot J**, Munoz N, Tsai J, Hosein M. Fighting forward for radical science and health justice. *American Public Health Association Annual Meeting*. 2019;Philadelphia, PA.
7. **Eisenberg-Guyot J**, Mooney SJ, Barrington WE, Hajat A. Does declining state-level labor union density explain changing racial and educational mortality inequities? *Society for Epidemiologic Research Annual Meeting*. 2019;Minneapolis, MN.
8. **Eisenberg-Guyot J**, Hajat A. A comparison of two-stage least squares instrumental variable methods for estimating causal exposure effects. *Society for Epidemiologic Research Annual Meeting*. 2018;Baltimore, MD.
9. **Eisenberg-Guyot J**, Qian W, Whaley S, Seto E. Examining the impact of increases in the value of the WIC cash value voucher on nutrition status of low-income preschool-aged children through agent-based modeling. *American Public Health Association Annual Meeting*. 2016;Denver, CO.

Conference Poster Presentations

1. **Eisenberg-Guyot J**, Renson A. Following the power: Social-class inequities in accidental-poisoning, suicide, and chronic-liver-disease mortality in the United States. *Society for Epidemiologic Research Annual Meeting*. 2025;Boston, MA.
2. Minh A, **Eisenberg-Guyot J**, Andrea SB, Oddo V, McLeod C, Hajat A. Degrees of decline: Race and gender disparities in early career precarious employment and mid-life depression for college-educated Americans. *Epidemiology in Occupational Health Early Career Conference*. 2024;Barcelona, Spain.
3. **Eisenberg-Guyot J**, Renson A. Competing classes confront competing risks: Unraveling mortality inequities with the parametric g-formula. *Society for Epidemiologic Research Annual Meeting*. 2024;Austin, TX.
4. Graves C, **Eisenberg-Guyot J**, Varghese A, Dodson J. Assessing sex differences in the relationship between social isolation and incident atherosclerotic cardiovascular disease and death using data from the U.S. Health and Retirement Study. *American Heart Association Annual Meeting*. 2024;New Orleans, LA.
5. **Eisenberg-Guyot J**, Kezios KL, Prins SJ, Schwartz S. Inconsistent consistency: Evaluating the well-defined intervention assumption in applied epidemiologic research. *Society for Epidemiologic Research Annual Meeting*. 2023;Portland, OR.
6. Blaikie K, **Eisenberg-Guyot J**, Andrea SB, et al. Can differential employment quality explain educational inequities in mental health? A causal mediation analysis using the parametric mediational g-formula. *Interdisciplinary Association for Population Health Science Conference*. 2022;Minneapolis, MN.
7. **Eisenberg-Guyot J**, Prins SJ. Dead labor: Classed, gendered, and racialized mortality inequities in the United States. *Society for Epidemiologic Research Annual Meeting*. 2022;Chicago, IL.
8. **Eisenberg-Guyot J**, Prins SJ. Industrial harmony or class discord? Class differences in exposure to workplace domination and exploitation. *Society for Epidemiologic Research Annual Meeting*. 2021;Virtual.
9. **Eisenberg-Guyot J**, Mooney SJ, Barrington WE, Hajat A. Does the union make us strong? Union membership, self-rated health, and mental illness. *Society for Epidemiologic Research Annual Meeting*. 2020;Virtual.
10. **Eisenberg-Guyot J**, Prins SJ. Relational social class, self-rated health, and mortality in the United States. *Society for Epidemiologic Research Annual Meeting*. 2019;Minneapolis, MN.

11. **Eisenberg-Guyot J**, Firth C, Klawitter M, Hajat A. From payday loans to pawnshops. *Interdisciplinary Association for Population Health Science Conference*. 2017;Austin, TX.
12. **Eisenberg-Guyot J**, Mayer JD. Towards a critical epidemiology of pain. *Society for Epidemiologic Research Annual Meeting*. 2017;Seattle, WA.

Invited Oral Presentations

1. **Eisenberg-Guyot J**. Stratification and accumulation? Explaining changing mortality inequities between business owners and non-owners in the US. *Causal Inference Working Group*. 2026;New York University.
2. **Eisenberg-Guyot J**. Labor market protections and health inequities. *U-POWER Research Workshop*. 2024;University of Utah.
3. **Eisenberg-Guyot J**. Following the power: Social class relations as structural determinants of population health and health inequities. *EPI 610: Epidemiology Doctoral Seminar*. 2023;Oregon Health & Science University.
4. **Eisenberg-Guyot J**. Stratification and accumulation? Explaining changing mortality inequities between business owners and non-owners in the US. *Common Grounds*. 2026;New York University.
5. **Eisenberg-Guyot J**. Union burying ground: Mortality, mortality inequities, and sinking labor union membership in the United States. *GPH-GU 2317 Social Epidemiology*. 2026;New York University.
6. **Eisenberg-Guyot J**. Systems of power. *Praxis Lab*. 2025;University of Utah.
7. **Eisenberg-Guyot J**. Dead labor: Mortality inequities by class, gender, and race/ethnicity in the United States (1986-2019). *Center for Drug Use and HIV/HCV Research*. 2025;New York University.
8. **Eisenberg-Guyot J**. Union burying ground: Mortality, mortality inequities, and sinking labor union membership in the United States. *SER Journal Club*. 2025;Virtual.
9. **Eisenberg-Guyot J**. Social class inequities in mortality from accidental poisonings, suicide, and chronic liver disease in the United States. *Center for Opioid Epidemiology and Policy*. 2024;New York University.
10. **Eisenberg-Guyot J**. Inconsistent consistency: Evaluating the well-defined intervention assumption in applied epidemiologic research. *Causal Inference Working Group*. 2024;New York University.
11. **Eisenberg-Guyot J**. Following the power: Social class relations as structural determinants of population health and health inequities. *Department of Epidemiology & Biostatistics Weekly Seminar*. 2024;Erasmus University Medical Center.
12. **Eisenberg-Guyot J**, Prins SJ. Capitalism and health: Critical epidemiologic approaches. *SERexperts Webinar*. 2023;Virtual.
13. **Eisenberg-Guyot J**. Following the organizational power: Social class relations as structural determinants of workplace health and health inequities. *Department of Health Policy and Management Seminar Series*. 2023;CUNY Graduate School of Public Health and Health Policy.
14. **Eisenberg-Guyot J**. Following the power: Social class relations as structural determinants of population health and health inequities. *Population Health Seminar Series*. 2023;New York University.
15. **Eisenberg-Guyot J**. Introduction to the g-formula in social epidemiology. *EPI 548: Research Methods For Social And Contextual Determinants Of Health*. 2022;University of Washington.
16. **Eisenberg-Guyot J**. Marx at the NIH? A K99 application on class power and health inequities. *Psychiatric Epidemiology Training Program Seminar Series*. 2021;Columbia University.
17. **Eisenberg-Guyot J**. Introduction to the g-formula. *EPI 514: Causation*. 2021;Oregon Health & Science University.
18. **Eisenberg-Guyot J**. Introduction to the g-formula in social epidemiology. *EPI 548: Research Methods For Social And Contextual Determinants Of Health*. 2021;University of Washington.
19. **Eisenberg-Guyot J**. Sinking labor-union membership, mortality, and mortality inequities in the United States. *Psychiatric Epidemiology Training Program Seminar Series*. 2020;Columbia University.
20. **Eisenberg-Guyot J**. Life course trajectories of precarious work and health. *Employment Quality and Health Working Group*. 2020;University of Washington.
21. **Eisenberg-Guyot J**. Declining labor union density and changing racial and educational health inequities in the United States. *Population Health Seminar Series*. 2020;New York University.
22. **Eisenberg-Guyot J**. Do unions make us strong? The relationship between declining labor union density and changing race and class mortality inequities in the United States. *Labor Studies Workshare Series*. 2019;University of Washington.
23. **Eisenberg-Guyot J**. Fringe banking, the unbanked, and health. *Collaborative Health Studies Coordinating Center Seminar Series*. 2018;University of Washington.

24. **Eisenberg-Guyot J.** Fringe banking, the unbanked, and health. *EPI 583: Department of Epidemiology Seminar Series*. 2017;University of Washington.
25. **Eisenberg-Guyot J.** Instrumental variable analyses in epidemiology. *EPI 591: Epidemiology Journal Club*. 2017;University of Washington.

Honors, Awards, and Scholarships

Second Place in Student Poster Contest

SOCIETY FOR EPIDEMIOLOGIC RESEARCH

2020

Department of Epidemiology Travel Award

UNIVERSITY OF WASHINGTON

2019

Population Health Initiative Travel Award

UNIVERSITY OF WASHINGTON

2018

Biostatistics Summer Institutes Scholarship

UNIVERSITY OF WASHINGTON

2017

Graduate School Top Scholar Funding Award

UNIVERSITY OF WASHINGTON

2015

Ian MacNeill, PhD Award in Quantitative Analysis

TUFTS UNIVERSITY

2013

Professional Activities

Speed Mentor

SOCIETY FOR EPIDEMIOLOGIC RESEARCH ANNUAL MEETING

2025, 2026

Dissertation Committees

MAREN SPOLUM, UNIVERSITY OF MICHIGAN

2024-present

Member

NYU DEPARTMENT OF POPULATION HEALTH ARC COMMITTEE

2025-present

Trainee

NYU CTSI K TO INDEPENDENCE PROGRAM

2025-2026

Reviewer

ADVANCES IN LIFE COURSE RESEARCH; AMERICAN JOURNAL OF EPIDEMIOLOGY; AMERICAN JOURNAL OF INDUSTRIAL MEDICINE; AMERICAN JOURNAL OF PREVENTIVE MEDICINE; AMERICAN JOURNAL OF PUBLIC HEALTH; EPIDEMIOLOGIC METHODS; EPIDEMIOLOGY; INTERNATIONAL JOURNAL OF DRUG POLICY; INTERNATIONAL JOURNAL FOR EQUITY IN HEALTH; JOURNAL OF EPIDEMIOLOGY AND COMMUNITY HEALTH; LANCET PUBLIC HEALTH; NEW SOLUTIONS; SOCIOLOGICAL METHODOLOGY; SOCIAL SCIENCE & MEDICINE; TOBACCO CONTROL

Editorial Board Member

NEW SOLUTIONS: A JOURNAL OF ENVIRONMENTAL AND OCCUPATIONAL HEALTHY POLICY

Affiliations

INTERNATIONAL EPIDEMIOLOGICAL ASSOCIATION; SOCIETY FOR EPIDEMIOLOGIC RESEARCH

Teaching Positions

NYU Grossman School of Medicine

INSTRUCTOR FOR EHSC-GA 2044: EPIDEMIOLOGIC METHODS

New York, NY

2024, 2025

University of Washington School of Public Health

TEACHING ASSISTANT FOR GH 415/515: WAR AND HEALTH

Seattle, WA

2018, 2019

University of Washington School of Public Health

TEACHING ASSISTANT FOR EPI 511: INTRODUCTION TO EPIDEMIOLOGY

Seattle, WA

2018

University of Washington School of Public Health

TEACHING ASSISTANT FOR EPI 512/513: EPIDEMIOLOGIC METHODS I AND II

Seattle, WA

2017, 2018

Media Coverage

1. Day M. Solidarity against despair. *Jacobin*. Published online January 2020. <https://tinyurl.com/zbx5u2xh>
2. Weil A. Health Affairs in 2018: Editor picks. *Health Affairs*. Published online January 2019. <https://tinyurl.com/8vd5wfut>
3. Boyle A. Scientists say there is a link between taking out fringe loans and reporting health woes. *GeekWire*. Published online March 2018. <https://tinyurl.com/zn5hymzp>
4. Glenza J. People using payday loans more likely to report poor health, study finds. *The Guardian*. Published online March 2018. <https://tinyurl.com/29dwfnpx>