

Nicholas Errol Rahim

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Fifth year PhD candidate in the Harvard School of Public Health's Department of Global Health and Population. Interested in the application of theories and methods from economics to the study of gendered outcomes, particularly labor and fertility

Education

- **Harvard University** **Boston, Massachusetts**
PhD in Population Health Sciences, Department of Global Health and Population, 2022– Present
- **Cornell University** **Ithaca, New York**
Bachelor of Arts, Economics and History, minor in Africana studies, 2016– 2020

Employment

- **The Medical Practice Evaluation Center, MGH** **Boston, Massachusetts**
Project Coordinator August 2020–January 2025
Engaged in data cleaning, statistical analyses, and manuscript writing under the mentorship of Drs. Lisa Bebell, Jennifer Manne-Goehler, and Crystal North on topics including metabolic, maternal, and child health.
- **Department of Global Health and Population, HSPH** **Boston, Massachusetts**
Research Assistant August 2023–August 2024
Worked under Professor Kevin Croke on data cleaning, statistical analyses, and manuscript writing for the ongoing service delivery reform for maternal and newborn health in Kakamega, Kenya
- **Cornell University History Department** **Ithaca, New York**
Research Assistant February 2020 – May 2020
Reviewed primary and secondary sources regarding African and West Indian communities in Great Britain and Canada during the 1950s and 1960s for Professor Judith Byfield's work
- **Southern African Institute for Policy and Research** **Lusaka, Zambia**
Research Intern June 2019–July 2019
Quantitatively and qualitatively evaluated an HIV self-testing program implemented by the Zambia Interfaith Networking Group. Logged and authenticated data sheets

Publications and Ongoing Research

- **The Ethiopian Health Extension Program and its impact on fertility behavior: a quasi-experimental analysis**
Rahim, N. [*In Progress*]
- **Gendered Misallocation of Agrarian Labor: A Cluster-Randomized Trial Evaluating a Labor Subsidy to Pregnant and Postpartum Female Farmers In Malawi**
Fleischman, G., Rahim, N. [*In Progress*]
- **The relationship between prolonged travel and mortality among women with complicated deliver-**

ies in rural Kenya

Rahim, N., Kruk, M., Cooper, J., M., Kapaon, D., Opondo, K., Croke, K. [*Accepted at Journal of Global Health*]

- **Perceptions of health, body size, and nutritional risk factors for obesity in people with HIV in South Africa**
Manne-Goehler, J., **Rahim, N.**, Van Empel, E., De Vlieg, R., Chamberlain, G., Castle, A., Mabweazara, S., Siedner, M. *AIDS and Behavior*, 2024
- **Care seeking during pregnancy: testing the assumptions behind service delivery redesign for maternal and newborn health in rural Kenya**
Croke, K., Kapaon, D., Opondo, K., Cooper, J., Nzinga, J., Olwanda, E., **Rahim, N.**, Kruk, M. *Health Policy and Planning*, 2024
- **Blood pressure increases are associated with weight gain and not antiretroviral regimen or kidney function: a secondary analysis from the ADVANCE trial in South Africa**
Manne-Goehler, J., Fabian, J., Sokhela, S., Akpomiemie, G., Nzinga, J., **Rahim, N.**, Lalla-Edward, S., Brennan, A., Siedner, M., Hill, A., Venter, WDF. *Journal of the International AIDS Society*, 2024
- **Multiple cardiovascular risk factor care in 55 low- and middle-income countries: A cross-sectional analysis of nationally-representative, individual-level data from 280,783 adults**
Diallo, A., Marcus, M., Flood, D., Theilmann, M., **Rahim, N.**, Kinlaw, A., Franceshini, N., Sturmer, T., Tien, D., ... Geldsetzer, P., Atun, R., Vollmer, S., Bärnighausen, T., Davies, J., Ali M., Seiglie, J., Gower, E., Manne-Goehler, J. *PLOS Global Public Health*, 2024
- **Diabetes prevention in 44 low- and middle-income countries: a cross-sectional analysis of nationally representative, individual-level data in 145,739 adults**
Rahim, N., Flood, D., Marcus, M., Theilmann, M., Aung, T., ... Geldsetzer, P., Atun, R., Vollmer, S., Bärnighausen, T., Davies, J., Ali M., Seiglie, J., Manne-Goehler, J. *The Lancet Global Health*, 2023
- **The interaction between antenatal care and abnormal temperature during delivery and its relationship with postpartum care: a prospective study of 1,546 women in semi-rural Uganda**
Rahim, N., Ngonzi, J., Boatun, A., Bassett, I., Siedner, M., Mugenyi, G., Bebell, L. *BMC Pregnancy Childbirth*, 2022

Honors & Grants

HSPH Women & Gender Health Grant (\$750)	2026
Harvard Center for Population and Development Travel Grant (\$500)	2026
Weiss Fund Piloting Grant (\$14,739)	2025
John C. Hansen & Katherine Vogelheim Research and Travel Fund for Africa (\$2,300)	2024
Frederick George Marcham History Scholarship (\$2,000)	2020
Quill & Dagger Senior Honor Society	2019

Conferences

- "Gendered Misallocation of Agrarian Labor: A Cluster-Randomized Trial Evaluating a Labor Subsidy to Pregnant and Postpartum Female Farmers In Malawi," *Presenter*, **Annual Conference of the American Society of Health Economists**, Minneapolis, June 2026

- "The relationship between prolonged travel and mortality among women with complicated deliveries in rural Kenya," *Poster, Science for Health Systems Conference*, St. Louis, October 2025
- "Shifting the Balance of Power on Maternal and Reproductive Health," *Workshop Facilitator, Global Empowerment Meeting: Breaking Barriers for Women and Girls*, Boston, May 2024

Professional Service

- Reviewer, **Open Forum Infectious Diseases**, 2025

Teaching

- **PHS2000A: Quantitative Research Methods in Population Health I** **HSPH**
Teaching Fellow *Fall 2024, 2025*
- **PHS2000B: Quantitative Research Methods in Population Health II** **HSPH**
Teaching Fellow *Spring 2025, 2026*

Skills

- **Software skills:** Stata, R, REDCap, PRISM Graphpad, Adobe Creative Suite 6, SurveyCTO.
- **Data experience:** national surveys, primary data collection, geospatial, electronic health records, clinical studies

Affiliations

American Society of Health Economists	2026 – Present
Institute for Quantitative Social Science at Harvard	2026 – Present
Harvard Center for Population and Development Studies	2025 – Present
The Harvard Center for International Development	2024 – Present

References

Dr. Jessica Cohen <i>Professor of Health Economics, Harvard School of Public Health</i>	cohenj@hsph.harvard.edu
Dr. Kevin Croke <i>Associate Professor of Global Health, Harvard School of Public Health</i>	kcroke@hsph.harvard.edu
Dr. Jennifer Manne-Goehler <i>Assistant Professor of Medicine, Harvard Medical School</i>	jmanne@bwh.harvard.edu
Dr. Margaret Anne McConnell <i>Associate Professor of Population Medicine, Harvard Medical School</i>	mmcconne@hsph.harvard.edu