SNEHA SARAH MANI

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Education

2023	Ph.D., Demography, University of Pennsylvania
2023	M.A., Statistics, University of Pennsylvania
2014	M.A., Development Studies, Tata Institute of Social Sciences, Mumbai
2012	B.A. (Hons), Economics, St. Stephen's College, University of Delhi

Professional Positions

2023– Postdoctoral Fellow, Department of Epidemiology, Johns Hopkins University

Research and Teaching Interests

Demography, environment, mortality, health, non-communicable diseases, and cognitive aging

Publications

Peer Reviewed Articles (* = co-first authors)

- Michaela Theilmann*, **Sneha Sarah Mani***, Pascal Geldsetzer, Shivani A. Patel, Mohammed K. Ali, Harsha Thirumurthy, KM Venkat Narayan, Viswanathan Mohan, Dorairaj Prabhakaran, Nikhil Tandon. *Does home-based screening and health information provision improve hypertension diagnosis, treatment, and control? A regression discontinuity analysis in urban India.* Forthcoming at BMJ Global Health
- Sneha Sarah Mani* and Rebecca Anna Schut*. *The impact of the COVID-19 pandemic on health screenings: Trends and implications for population health disparities.* Social Science and Medicine 328: 116003
- Sarah Wetzel, Pascal Geldsetzer, **Sneha Sarah Mani**, Aashish Gupta, Kavita Singh, Mohammed K. Ali, Dorairaj Prabhakaran, Nikhil Tandon, and Nikkil Sudharsanan. *Changing socioeconomic and geographic gradients in cardiovascular disease risk factors among Indians aged 15–49 years–evidence from nationally representative household surveys.* The Lancet Regional Health-Southeast Asia 12
- Aashish Gupta*, **Sneha Sarah Mani***. *Assessing mortality registration in Kerala: the MARANAM study.* Genus 78(1), 1-20
- Sneha Nimmagadda, Lakshmi Gopalakrishnan, Rasmi Avula, Diva Dhar, Nadia Diamond-Smith, Lia Fernald, Anoop Jain, **Sneha Sarah Mani**, Purnima Menon, Phuong Nguyen, Hannah Park. *Effects of an mHealth intervention for community health workers on maternal and child nutrition and health service delivery in India: protocol for a quasi-experimental mixed-methods evaluation*. BMJ Open 9, no. 3, e025774

Selected Policy Reports and Other Publications

- Purnima Menon, Esha Sarswat, **Sneha Sarah Mani** and Manita Jangid. *Tracking India's progress on addressing malnutrition and enhancing the use of data to improve programs.* International Food Policy Research Institute (IFPRI)
- Rasmi Avula, Purnima Menon, Sumati Bajaj, **Sneha Sarah Mani**, Nitya George, Lakshmi Gopalakrishnan, Sumeet Patil, Sneha Nimmagadda, Nadia Diamond-Smith, Lia Fernald, and Dilys Walker. *Factors influencing roll-out of an m-health intervention in India: Results from a dynamic and responsive process evaluation* Current Developments in Nutrition 4, no. Supplement 2, 801-801
- Rasmi Avula, Esha Sarswat, Suman Chakrabarti, **Sneha Sarah Mani**, Phuong Hong Nguyen, and Purnima Menon. *Status of nutrition-relevant interventions during pregnancy in India: Insights from the National Family Health Survey-4*. International Food Policy Research Institute (IFPRI)
- Phuong H. Nguyen, **Sneha Sarah Mani** and Purnima Menon. *How are India's districts doing on maternal, infant and child nutrition? Insights from the National Family Health Survey 4.* POSHAN Data Note, International Food Policy Research Institute (IFPRI)

Manuscripts Under Review & in Preparation (* = co-first authors)

R & R Sneha Sarah Mani, Aashish Gupta, Irma Elo. Polluting Cooking Fuel Use and Adult Cognitive Health: Externalities and Gender Disparities in Low and Middle Income Countries. American Journal of Epidemiology

Sneha Sarah Mani, Irma Elo, , Magdalena Delaporte, Alejandro Sánchez-Becerra, David Bravo, Jere Behrman. *Own and Parental Schooling, Gender and Cognitive Performance based on the Harmonized Cognitive Assessment Protocol (HCAP) among Older Chilean Adults*. The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences

Under Review **Sneha Sarah Mani**, Roselyter Rianga, Niranjani Nagarajan, Eunice Muthoni Mwangi, Anthony Ngugi, Muthoni Gichu, Jean Ikanga, Patrick N. Mwangala, Edward Miguel, Michael Walker, Kenneth Langa, Joshua Ehrlich, Alden Gross. *Validation of cognitive and psychosocial instruments in Kenya – findings from the feasibility and pilot phase of the longitudinal study of health and aging in Kenya (LOSHAK)*

Sneha Sarah Mani*, Katrina Kezios*, Magdalena Delaporte, Tsai-Chin Cho, L. Paloma Rojas Saunero, Jennifer Weuve, Justina Avila-Rieger, Lindsay C Kobayashi. *Later-life cognition at the intersection of country, gender, and occupation*

Irma Elo, **Sneha Sarah Mani**, Magdalena Delaporte, David Bravo, Jere Behrman. *The Chilean Harmonized Cognitive Assessment Protocol (Chile-Cog): Study Design and Methods*

In progress

Sneha Sarah Mani*, Yuan Zhang*, Lindsay Kobayashi, Alden Gross. *Cognitively Healthy Life Expectancy in India*

Sneha Sarah Mani, Magdalena Delaporte, Brandon B. O'Grady, Javier Arturo Bardales, Jere R. Behrman, David Bravo, Irma T. Elo, Rebeca Wong. *Cognitive Function Among Older Adults in Chile and Mexico: The Role of Social Safety Nets*

Ryan M. Andrews, Jennifer Weuve, Pengyuan Zhang, **Sneha Sarah Mani**, Alden L. Gross, Lindsay C. Kobayashi. *Simulation studies to investigate pre-enrollment survival bias in cross-national comparison studies of aging: challenges and recommendations*. American Journal of Epidemiology

Awards and Fellowships

- 2024 Gateway Data Enclave Workshop, Gerontological Society of America (GSA) Travel Grant
- 2022-23 Penn Doctoral Extension Funding (tuition and stipend support)
- 2021-22 Sobti Doctoral Fellowship, Center for the Advanced Study of India (\$10,000 award)
- 2020-21 Judith Rodin Fellowship (tuition and stipend support)
- 2018-19 Samuel Preston Graduate Fellowship (tuition and stipend support)
- 2018-22 Benjamin Franklin Fellowship (tuition and stipend support)

Teaching

2021-23 Teaching Assistant (Spring), Undergradaute course - Health of Populations, University of Pennsylvania

Institutional Service

- 2025 Discussant, Population Association of America Annual Meeting
- 2023- Organizer, International Approaches to Aging, Research Working Group, Center on Aging and Health, Johns Hopkins University
- 2021/23 Session Chair, Population Association of America Annual Meeting

Peer Review Service

Journal Review: Social Science & Medicine, American Journal of Epidemiology, Journal of Gerontology: Medical Sciences, Demographic Research, Journal of Aging and Health, and JAMA Neurology

Abstract Review: Annual Meeting Abstract Reviewer, Gerontological Society of America

Conference Activity - Oral Presentations

- 2025 Population Association of America , Center on Aging and Health Research on Aging Showcase, Society for Epidemiological Research
- 2024 Population Association of America, Gerontological Society of America
- 2023 Population Association of America
- 2022 Population Association of America, Max Planck Institute for Demographic Research Research in Progress
- 2021 International Population Congress, British Society of Population Studies, Population Association of America, Applied Demography, Population Development Research Initiative at the University of Pennsylvania

Research Visits and Workshop Participation

- 2024-25 Advanced Psychometric Methods for Cognitive Aging Research workshop (ΨMCA)
- 2022 Annual Workshop on Formal Demography, University of California, Berkeley
- 2022 Max Planck Institute for Demographic Research, Rostock, Germany (Affiliated student (2019-22), Research stay (Oct-Nov 2022))

2022 RAND Summer Institute

Memberships in Professional Societies

2025- Society for Epidemiological Research
 2024 - Gerontological Society of America
 2019- Population Association of America

Other Research and Professional Experience

- 2019–23 Research Assistant Chile Cognitive Aging Study (Chile-Cog), University of Pennsylvania
- 2016–18 Senior Research Assistant
 Poverty, Health and Nutrition Division
 International Food Policy Research Institute (IFPRI)
- 2014–16 Research Assistant Dr. Rohini Pande, Dr. Erica Field, Dr. Lisa Berkman, and Dr. Fahad Razak LEAD at Krea University (formerly IFMR LEAD)

Technical Skills

LaTeX/BibTeX, RStudio, Stata, SurveyCTO

Languages

English, Hindi, Malayalam, and Tamil