

Dr Brian Wahl,

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Dr. Brian Wahl, PhD, MPH, is an epidemiologist and global health researcher with extensive expertise in infectious diseases, vaccine policy, and health systems research. He currently serves as Assistant Professor in the Department of Epidemiology of Microbial Diseases at the Yale School of Public Health and holds an adjunct faculty appointment at the Johns Hopkins Bloomberg School of Public Health.

Dr. Wahl earned his BS in Microbiology from Clemson University, followed by an MPH in Epidemiology and Biostatistics and a PhD in International Health from Johns Hopkins University. His doctoral and postdoctoral work laid a strong foundation for his research career, focusing on global disease burden estimation, vaccine-preventable diseases, and public health strategies in low- and middle-income countries (LMICs).

From 2017 to 2024, Dr. Wahl held progressive academic positions at Johns Hopkins, where he was actively involved in large-scale epidemiological studies, including modeling COVID-19 dynamics, assessing vaccine efficacy, and leading research on childhood pneumonia and meningitis. His work has directly informed health policy in India and other LMICs through collaborations with the World Health Organization, Gavi, and India's National Technical Advisory Group on Immunization (NTAGI).

He has authored over 50 peer-reviewed publications in top-tier journals, including *The Lancet*, *Science*, *BMJ Global Health*, and *Vaccine*. Dr. Wahl is also a member of multiple editorial boards and serves as an academic editor for *PLOS Global Public Health*. In recognition of his contributions to education, he received the Excellence in Teaching Award from Johns Hopkins multiple times.

Beyond academia, Dr. Wahl is a sought-after expert and science communicator. He has been featured in major media outlets including BBC, CNN, *The Hindu*, and *Scientific American*, offering expert insights on vaccine strategies and pandemic preparedness. He also contributes opinion pieces on public health issues and policy recommendations.

Through a combination of rigorous research, policy engagement, and public communication, Dr. Brian Wahl has become a prominent voice in global health, advancing evidence-based solutions to improve population health, particularly in resource-constrained settings.