

**Visiting Researcher**  
**Dr. Rosalind Eggo**  
**London School of Hygiene and Tropical Medicine (LSHTM), UK**  
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Dr. Rosalind Eggo is an infectious disease modeller in public health epidemiology. She received her PhD in infectious disease modelling from Imperial College London, and worked at the University of Texas, Austin and Imperial College, London before joining the Department of Infectious Disease Epidemiology at the London School of Hygiene and Tropical Medicine (LSHTM), UK in 2015. Dr. Eggo is also an external PhD supervisor at KAVI-ICR.

Dr. Eggo's work involves studying how infectious diseases spread between individuals. She is currently working on modelling the transmission of Ebola virus disease, in particular examining the recent outbreak in West Africa. She develops models that can help determine optimal vaccination deployment schemes in the event of a new Ebola outbreak, as well as methods for assessing new vaccines during outbreaks. Aside from Ebola, she also works on influenza and other respiratory viruses.