



The Role of Real-World Evidence for Regulatory and Public Health Decision Making for Accelerated Vaccine Deployment

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Dr Gabrielle Breugelmans is the Director of Epidemiology and Data Science at the Coalition for Epidemic Preparedness Innovations (CEPI). The Mission of the Epidemiology and Data Science department is to support CEPI, its partners, and stakeholders by bridging key epidemiological knowledge gaps for vaccine development and preparedness. Projects implemented by the department include amongst others the Enable Lassa fever programme. a large prospective cohort study in West Africa; development of a methodology to prioritize emerging pathogens for vaccine development; Covid-19 vaccine effectiveness studies in low-resource settings, and several modeling projects to assess vaccine impact and stockpile needs of CEPI's priority pathogens for routine and/or emergency use.

Dr. Breugelmans is an infectious disease epidemiologist with large expertise in global health, poverty-related diseases, access to medicines, and vaccinology in low-resource settings. She holds a Ph.D. and MPH in Epidemiology from the Johns Hopkins Bloomberg School of Public Health in the U.S. and a Master of Science degree in Health Sciences from the University of Maastricht in the Netherlands.

Her research interests include epidemiological study designs, pharmacovigilance, pharmacoepidemiology, and epidemiological/ implementation issues related to

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the introduction of and access to new and improved medical interventions in lowresource settings. IABS | The Role of Real-World Evidence for Regulatory and Public Health Decision Making for 🗨 Accelerated Vaccine Deployment - September 19-20, 2023

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