

Dr Grace Power is a Research Fellow in genetic epidemiology at the MRC Integrative Epidemiology Unit, University of Bristol, and an affiliated researcher at the Institute for Molecular Bioscience, University of Queensland. Her research focuses on disease aetiology across the lifecourse using genetic epidemiological approaches, including applied work on complex diseases such as breast cancer.

To support this work, she contributes to the development of shared resources and collaborative infrastructure that enable large-scale lifecourse genetic analyses across diverse cohorts. She is the founder of the Lifecourse GWAS Consortium, an international collaboration investigating age-related variation in genetic associations across development and ageing.

Before specialising in genetic epidemiology, Grace worked and trained in global health and infectious disease epidemiology. She has extensive field experience in Brazil and has lived and worked in India and Vietnam. She also draws on her academic background in anthropology, together with a professional background in international development, to inform her interdisciplinary approach.