

Source: Bill & Melinda Gates Foundation Committed Grants, Grant Data, 1994 to present, retired
27 September 2019

<https://www.gatesfoundation.org/about/committed-grants>

Grantee	Purpose	Amount Committed US\$000's	Date Committed	Duration (months)
Oxford University Press	To support the publication of a supplement issue in Clinical Infectious Diseases on the mortality burden of respiratory syncytial virus (RSV) disease in low- and middle-income countries (LMIC)	53	2021-01	12
London School of Hygiene and Tropical Medicine ("LSHTM")	To support ongoing analysis of genome data from K. Pneumoniae neonatal sepsis cases to guide selection of K and O types for prioritization in vaccine development efforts, and to identify isolates suitable for antigen characterization	114	2021-08	13
LSHTM	To evaluate the use of fractional doses of PCV	6,017	2018-07	42
Wellcome Sanger Institute	To elucidate the Group B streptococcus (GBS) pathogen diversity found in the human host in low and middle-income countries (Imics) at the genomic sequence level, and identify key genetic determinants of colonization and virulence	2,499	2018-07	48
St George's, University of London	To develop standard Group B streptococcus reference sera, as well as a standardized protocol for the assessment of serotype-specific antibody against Group B streptococcus	4,291	2016-08	73
LSHTM	To evaluate whether a two-dose schedule of pneumococcal conjugate vaccine (PCV) is as effective as a three-dose schedule, thereby enhancing the prevention of pneumonia and other pneumococcal diseases in low- and middle-income countries	4,911	2017-09	76
LSHTM	To develop a comprehensive value proposition for Group B Streptococcus (GBS) vaccination, on the basis of a thorough assessment of the burden of disease and economic impact of GBS, and the costs and gains that can be expected through vaccin	2,248	2017-09	54
Liverpool School of Tropical Medicine	To whole genome sequence all Klebsiella pneumoniae associated with invasive disease isolated from neonates admitted to the Chatinkha neonatal unit between 1996-2019 in order to predict serotype and inform vaccine design	135	2020-01	25

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MHRA	To prepare international GBS polysaccharides and human reference standards	521	2020-06	38
University of Oxford	To develop a comprehensive platform for Klebsiella pneumoniae genomic surveillance, with a focus on informing vaccine development and development of a Klebsiella genomic epidemiology community	3,048	2020-11	35
Liverpool School of Tropical Medicine	To create a model of Klebsiella immunity in neonates, based on maternal immunity, neonatal health factors and exposure to Klebsiella	1,500	2020-10	29
University of Oxford	To determine the prevalence of neonatal sepsis and antimicrobial resistance in two district level hospitals in Kenya	838	2020-02	37
LSHTM	To bring together science experts of all disciplines and key stakeholders for Group B streptococcus disease (GBS) from all over the world to advance learning, exchange ideas, and help accelerate progress towards a GBS-disease-reduction	260	2019-10	28
LSHTM	To accurately measure the impact of antibiotic-resistant infections and inappropriate antibiotic use on individual mortality in low-income countries in sub-Saharan Africa	1,177	2019-10	29
Wellcome Sanger Institute	To generate knowledge on the globally circulating pneumococcal strains to better understand the emergence and spread of vaccine-escape mutations and antibiotic resistance.	6,165	2019-11	49
University of Sheffield	To understand the immune responses by live attenuated influenza vaccine in young children naïve vs minimally exposed to seasonal influenza viruses and to use those insights to develop a long lasting and broadly protective influenza vaccine	449	2019-11	31
University of Cambridge	To deliver an effective, universal influenza vaccine candidate ready for clinical trials in 24 months by combining digital design and high-throughput synthetic biology to select and optimize antigens from three essential viral proteins	999	2019-08	31
University College London	To evaluate impact of pneumococcal conjugate vaccine on carriage using 2 different vaccination schedules	2,832	2019-05	44
Total funds committed		38,057		