

United Kingdom

The UK is represented in JPIAMR by the MRC, representing UK Research and Innovation (UKRI). The MRC is a publicly-funded organisation dedicated to improving human health. UKRI research spans the breadth of One Health research activity including academic research and includes Innovate UK. Research into combating antimicrobial resistance is currently funded by response-mode grants, fellowships and strategic initiatives.

National AMR Action Plans

- UK's five-year NAP: [Tackling antimicrobial resistance 2019-2024](#); 24th January 2019
- UK's 20-year vision for AMR: [Contained and Controlled](#); 24th January 2019

National AMR research calls

- China-UK AMR Partnership Hubs 2018; March 2018; MRC/UKRI; academic led
- UK-China collaboration to tackle AMR; April 2018; Innovate/GAMRIF; industry led
- JPIAMR Surveillance network call; launched May 2018; MRC for UK-led networks
- JPIAMR VRI network call; launched May 2018; MRC for UK-led networks
- Review of the impact of food processing on AMR in meat & meat products; FSA June 2018
- Burden of antimicrobial resistance genes in selected ready-to-eat foods; FSA August 2018
- Capital call to support AMR research; NIHR October 2018
- BBSRC/NERC-CONICET Joint Awards for AMR in the Environment; launched November 1st 2018
- Health Protection Research Unit in healthcare associated infections and AMR; NIHR March 2019
- UK-India tackling AMR in the environment from antimicrobial manufacturing waste; May 2019
- UK-South Africa AMR Drug Discovery Hub call; June 2019

National AMR research programs

- UKRI AMR Initiative; launched 2014
- Global AMR Innovation Fund (GAMRIF); launched 2016
- [Fleming Fund](#); launched 2016
- [National PhD Training Programme in AMR](#); Medical Research Foundation (MRF)
- AMR Structured Operational Research and Training Initiative (AMR SORT IT); January 2019 - December 2022
NIHR with UNICEF/UNDP/ World Bank/ WHO
- UK Food Standards Agency [AMR Programme](#)

Activities on AMR actions at national level

- AMR Research to Policy Workshop; July 2018 London UK
- Annual AMR Residential PhD Training course
- AMR Call to Action Summit; November 2018 Accra Ghana
- AMR Panel Event in Parliament; February 2019
- [Tackling AMR National Campaign](#); March 2019
- UK-India tackling AMR in the environment from antimicrobial manufacturing waste; May 2019
- UK-South Africa AMR Drug Discovery Workshop; June 2019
- UK antibiotic procurement model [launched](#) June 2020
- Acquired carbapenemase-producing Gram-negative bacteria added to the list of organisms in the UK requiring statutory notification (July 2020).
- UK AMR Public Consultation – Webinar series Sept 2020