



NEWS HIGHLIGHTS:



AMR collaborators meet & greet event coming soon – are you on the AMR collaboration map?

We are excited to announce that we will be organizing a virtual meet and greet session for registered collaborators on the AMR Knowledge hub collaboration map in the near future. The event is an opportunity for you to meet with individuals from different parts of the world who are involved in AMR research. We will communicate the date, time, and platform for the event in due course. If you would like an invitation to join the meet & greet for AMR collaborators please make sure you are on the AMR collaboration map. [Click here to collaborate.](#)



Symposium: Tackling AMR: How implementation research is vital in a One Health approach

Collaborate

On 23 November 2022 we hosted a symposium at the University of Cape Town, South Africa ahead of The Global Health Network Conference 2022. The symposium brought together practitioners, researchers, funders and policymakers to provide a platform for open discussion. This included an overview of AMR in the One Health context, experiences from the field, identifying what more needs to be done and validating or reality-checking One Health priority areas. The discussion highlighted how these can be addressed and implemented in the field allowing for translation into policy using a bottom-top approach. [Watch the symposium recording.](#)

Aims and Activities of the AMR Knowledge Hub presented at the Antimicrobial Chemotherapy Virtual Conference 2023

The AMR hub coordinators delivered a poster presentation entitled 'A Collaborative, Equitable, Knowledge Community Approach for Strengthening Global Antimicrobial Resistance Research' at the Antimicrobial Chemotherapy Virtual Conference 2023. The conference was jointly organized by The British Society for Antimicrobial Chemotherapy (BSAC) and The Global Antibiotic Research & Development Partnership (GARDP) as part of a collaboration with Africa CDC and ReAct Africa. [See Past AMR Related Events.](#)

Regional Response: AMR National Action Plans in Africa, Asia, and Latin America and the Caribbean (LAC)

An up-to-date database of the publicly available AMR National Action Plans (NAPs) of countries in Africa, Asia and LAC has been added to the AMR Knowledge Hub. We invite you to [browse this resource](#) to access priority AMR documents and policies. You can also find a searchable repository of Research Updates, featuring research from across the world, as well as recent news articles on AMR.

Resources

1. [AWaRe](#) – The World Health Organization (WHO) AWaRe (Access, Watch, Reserve) antibiotic book provides concise, evidence-based guidance on the choice of antibiotic, dose, route of administration, and duration of treatment for more than 30 of the most common clinical infections in children and adults in both primary health care and hospital settings.

2. [TDR AMR-SORT IT](#) – The Structured Operational Research and Training Initiative (SORT IT) is an initiative with global partners, coordinated by TDR, the Special Programme for Research and Training in Tropical Diseases. The purpose of the SORT IT initiative is to make countries and institutions "data rich, information rich and action rich" to improve public health. Participants enrolled into the SORT IT programs conduct operational research on different topics in public health ranging from AMR to infectious and non-communicable diseases.

4. [Mérieux Foundation Events](#) – In collaboration with a network of international experts, the Mérieux Foundation organizes and supports numerous events every year around themes relating to public health, in order to accelerate the dissemination of scientific knowledge. Many of their events and courses provide scholarships for LMICs.

Partners

1. [AMR Insights](#) – A global information platform for AMR, dedicated to information sharing, education and networking. Check out their International Masterclass, matchmaking symposia, and their Engagement group resources.

2. [The Global Antimicrobial Stewardship Partnership Hub GASPH](#) – An organization facilitating access to education from various providers across the world, enabling healthcare teams to learn about the appropriate use of antibiotics to support antimicrobial stewardship (AMS). Useful educational resources and training courses can be found on their website.

About the AMR Knowledge Hub

The Antimicrobial Resistance Knowledge Hub supports stronger coordination, knowledge sharing, and faster progress in AMR research across the Globe.

This is an open and free resource for a global community of practice (CoP) for all researchers, healthcare, and laboratory teams in all organizations working in AMR research. The AMR knowledge hub serves as a one-stop-shop for all things AMR research providing resources and information to support researchers and practitioners globally.

AMR Knowledge Hub Quick Links

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