WHO AMR Surveillance and Quality Assessment Collaborating Centres Network

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WHO AMR Surveillance and Quality Assessment Collaborating Centres Network
Worldwide location of members

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Data Source: World Health Organization
Map Production: Information Evidence and Research (IER)
World Health Organization

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The broad areas of the Network’s workplan

1. **Cooperation** on activities to strengthen countries’ capacity for developing and implementing AMR surveillance

2. **Support in** development of tools for AMR surveillance globally, including IT tools

3. **Support** in the establishment of national reference laboratories for AMR and supranational laboratories to provide reference for testing of unusual AMR and AMR EQA programs

**Assist** with coordination of epidemiological analysis and development of reports

**Contribution** to the development of special surveillance protocols, e.g. evaluation of burden of AMR in humans, evaluation of the application of molecular tests for AMR surveillance
## Examples of recent work

| Global survey of impact of COVID-19 on AMR surveillance (response rate=75%, 73 countries) to support understanding and action |
| Technical contribution to the WHO Academy’s online set of modules on AMR and AMC surveillance to support learning |
| Piloting of the detection and reporting of antifungal resistance in the PAHO region and other select countries to support improvement of surveillance |
| Leading on and contributing to writing GLASS manuals and technical documents, including for the revision of GLASS e.g. on the application of whole genome sequencing to support AMR surveillance |
Hope to meet you next time in person!