

# Monitoring and evaluation of national action plans on antimicrobial resistance

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#### BACKGROUND

The aim of this course is to provide guidance for countries on the monitoring and evaluation of national action plans on antimicrobial resistance (AMR NAPs).

# EVENT OBJECTIVES

• Summarize the M&E framework for the global action plan on antimicrobial resistance (GAP-AMR) and its recommended indicators;

- List the 8 steps to establish a national M&E plan;
- Describe the basic concepts of monitoring, evaluation, and development of SMART indicators;
- Explain key considerations for developing an M&E plan;
- Outline the basic principles that need to be kept in mind when developing an M&E plan;
- Recognize the importance of monitoring and evaluating progress in AMR NAP implementation.

# CONTENT AND STRUCTURE

AMR is one of the top 10 global health threats currently facing the world. It is a complex public health threat whose root causes are found in sectors ranging from human health, animal husbandry, food safety and agriculture to environment and trade.

Countries have developed national action plans to combat the threat of AMR. Effective implementation of these plans requires collaboration and coordinated action within, and across diverse sectors and disciplines, with a broad range of stakeholders.

To support countries to achieve evidence-based and sustainable implementation and monitoring of their national action plans, the **Quadripartite** agencies – the Food and Agriculture Organization of the United Nations (FAO), the United Nations Environment Programme (UNEP), the World Health Organization (WHO) and the World Organisation for Animal Health (WOAH) – have developed guidance for countries on monitoring and evaluation of AMR NAPs.

Countries are expected to develop a monitoring and evaluation (M&E) plan for their NAP, tailored to their context and priorities. This course has been designed to support countries by providing information on how to establish an M&E plan for their AMR NAP.

## METHODOLOGY

Approximate course duration: 2 hours.

Languages

This course is available in the following languages: English

**Content Warning**: This course may contain images, videos, and multimedia materials related to healthcare that may include graphic depictions of medical conditions, surgical procedures, and other clinical content. These materials are intended for educational purposes to enhance understanding of real-world medical scenarios and are essential for the comprehensive learning experience.

Viewer discretion is advised. If you find any content distressing, you may pause or skip the material as needed.

## TARGETED AUDIENCE

This course is intended for members of the AMR multisectoral coordination committee or working group, persons responsible for M&E in AMR NAPs and other key actors involved in NAP implementation across all relevant sectors. The guidance may also be useful for M&E experts and One Health coordination committee members at the national and subnational levels.

### ADDITIONAL INFORMATION

#### **Assessment & Awards**

You will receive a Confirmation of Participation upon completing all the modules in this course. Please note that this award does not serve as a professional qualification.

Other information

#### Guidance note

The content of this course has been validated, verified, and is owned by the Antimicrobial Resistance (AMR) National Action Plans and Monitoring Unit. This course is not a WHO Academy co-produced course. In case of any concerns or feedback on the course content, please share your feedback in the survey form at the end of this course.

#### Browser and device compatibility

For the best experience, we recommend using the latest version of Chrome, Firefox, Safari, or Microsoft Edge to access the courses.

**Produced by** Antimicrobial Resistance (AMR) National Action Plans and Monitoring Unit.