ANTIMICROBIAL RESISTANCE AND THE UNITED NATIONS SUSTAINABLE DEVELOPMENT COOPERATION FRAMEWORK

Guidance for United Nations country teams



Food and Agriculture Organization of the United Nations







KEY MESSAGES

- Antimicrobial resistance (AMR) is currently one of the greatest global threats. It results in millions of deaths, long-lasting disabilities and increased health care costs. It also has severe impacts on livelihoods, threatens food security and results in loss of animal lives.
- 2 Rising levels of AMR will hinder progress towards many of the Sustainable Development Goals (SDGs), particularly those focusing on health and well-being, poverty reduction, food security, environment and economic growth.
- **3** Given the inter-relatedness of human and animal health, plant production, food safety and the environment in both the evolution of the AMR problem and solutions to that problem, tackling AMR effectively will require concerted action across all sectors, applying the so-called One Health approach. The United Nations (UN) system has a key role in supporting multisectoral responses to AMR.
- 4 To catalyse action, it is vital to include AMR in the Common Country Analysis and the UN Sustainable Development Cooperation Framework (Cooperation Framework), by meaningfully linking AMR to broader development issues of One Health, pandemic preparedness and response, universal health coverage, sustainable food systems and environmental issues. Doing so will underline the urgency of the situation and the importance of the UN in responding to this threat to global development.
- 5 The Cooperation Framework should support mainstreaming AMR into national development plans and enable better streamlining and integration of relevant AMR activities into the strengthening of overall systems.
- 6 Concrete AMR outputs for improved data, coordination, regulation or prevention could be added under the most relevant outcomes related to One Health, health, sustainable food systems and the environment.

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CONTENTS

Acknowledgements	iv
Abbreviations and acronyms	V
1 What is AMR?	1
2 Why does AMR matter for sustainable development?	2
3 How does AMR impact the SDGs?	2
What action is the UN taking?	6
5 What action are countries taking?	7
6 What are the key challenges and barriers to tackling AMR effectively?	? 8
Why should AMR be included in the Cooperation Framework?	9
8 Indicators and monitoring	9
9 Moving forward: what needs to be done?	11
References	13
Annex: Selected priority resources	15

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ABBREVIATIONS AND ACRONYMS

AMR	antimicrobial resistance
CCA	Common Country Analysis
FAO	Food and Agriculture Organization of the United Nations
GLASS	Global Antimicrobial Resistance and Use Surveillance System
Global Fund	Global Fund to Fight AIDS, Tuberculosis and Malaria
HIV	human immunodeficiency virus
IACG	Interagency Coordination Group on AMR
IPC	infection prevention and control
LMIC	low- and middle-income country
MARA	Ministry of Agriculture and Rural Affairs of the People's Republic of China
NAP	national action plan
OIE	World Organisation for Animal Health
SDG	Sustainable Development Goal
TrACSS	Tripartite AMR Country Self-Assessment Survey
UHC	universal health coverage
UN	United Nations
UNDP	United Nations Development Programme
UNEP	United Nations Environment Programme
UNICEF	United Nations Children's Fund
WASH	water, sanitation and hygiene
WHO	World Health Organization

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