

The European Network for Infection Prevention and Antimicrobial Resistance

21 November 2024



An unprecedented focus on AMR: a summary of major developments and future steps

- ➔ The [2023 Council Recommendation](#) on stepping up EU actions to combat antimicrobial resistance in a One Health approach
- ➔ [Resolution](#) (WHA77.6) “Antimicrobial resistance: accelerating national and global responses” adopted by the WHO Member States at the 77th World Health Assembly, **May 2024**
- ➔ WHO [Global action plan](#) and monitoring framework on infection prevention and control (IPC), 2024-2030
- ➔ [G7 leaders' communiqué](#), **June 2024**
- ➔ [UN Political Declaration](#), **September 2024**, adopted at the 79th United Nations General Assembly HLM on AMR
- ➔ 4th Ministerial Conference on AMR - [Jeddah commitments](#), **November 2024**



- **A new biotech bridge** between national and/or regional initiatives to boost research, development and innovation to find solutions to AMR
- **Update the 2015 Global Action Plan on Antimicrobial Resistance** by 2026
- **Independent panel for evidence** for action against antimicrobial resistance in 2025
- **A progress report** on the implementation of the Political Declaration
- **A high-level meeting on antimicrobial resistance in 2029** in New York

The success of recent developments at global and EU levels depend on their implementation!

ENIPAR came into being by calling for high standards of infection prevention and control, and the prudent use of antibiotics in communities, hospitals and long-term care facilities.

- Despite the attention AMR has received at the global and European level, the **implementation and funding of national action plans has been uneven**, leading to uncertain progress in attenuating the burden of AMR.
- **70% of cases of infections with antibiotic-resistance bacteria are estimated to be due to healthcare-associated infections (HAIs)**, placing significant burden on health systems.
- The **community sector accounts for 90% of total antibiotic use in humans**. Reducing the use of antibiotics requires more information and public awareness campaigns.
- **Keeping infection prevention and control (IPC) high on the political agenda** is a prerequisite for sustained support for the implementation of successful strategies.
- The factors that make this possible work best when combined, and include the following areas: **governance and leadership; surveillance; community and workforce awareness; IPC instruments; and medical technologies and tools.**

Current membership: 22 organisations and individuals on board from March 2024

Healthcare professionals



Academia



NGOs



Policy makers



Patients



Industry



Regional and local health authorities are instrumental in implementing concrete actions at national level.

- Educating the public
- Promoting prudent use of antimicrobials
- Raising awareness of the immediate availability of tools and technologies to rapidly implement cost-effective solutions and guide proper diagnosis and treatment
- Supporting improvements in infection prevention and control practices
- Strengthening research and innovation
- Assessing the implementation of protocols and guidelines within pharmacies, hospitals, community care and long-term care facilities to understand the impact of prevention practices and solutions
- Closing existing surveillance and monitoring gaps, ensuring completeness of data
- Ensuring that policies and procedures are in place at the national level

..not losing sight of the 2030 EU targets on AMR



- ➔ Develop, in coordination with ECDC, **EU infection prevention and control guidelines in human health**, taking into account a cost-effective approach, notably for hospitals and long-term care facilities by [3 years after adoption of the Council Recommendation]. When developing these guidelines, international guidelines should be taken into account and close collaboration with European and national professional societies should be ensured.
- ➔ Work towards the **development of EU guidelines for the treatment of major common infections in humans** and for perioperative prophylaxis in humans, which would include information on the use of adequate diagnostic tests, the need for antibiotics, the choice of the appropriate antibiotic (if needed), the dose and dose intervals, and the duration of treatment/prophylaxis, taking into account best available practice, the availability of antibiotics and the need to ensure their most optimal and prudent use.
- ➔ **Exchange best practices**, notably on measures to ensure adherence of healthcare professionals to prudent use guidelines, and on proven effective measures to raise awareness.

Teamwork makes the dream work

Pernilla Rönholm • 1st
 Founder Prematurföreningen Mirakel, Antimicrobial resistance and Neonat...
 5mo • 🌐

Invited to Brussels in the name of science.
 So glad we could meet today lovely **Laura Cigolot!** We are making a difference in **#AMR** 🙌❤️ ...more



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🔴 To mark the II **United Nations** General Assembly High-Level Meeting on **#AntimicrobialResistance**, UNITE stands as a proud supporter of the European Network on Infection Prevention and Antimicrobial Resistance (ENIPAR). ...more

EUROPEAN NETWORK FOR INFECTION PREVENTION AND ANTIMICROBIAL RESISTANCE (ENIPAR)

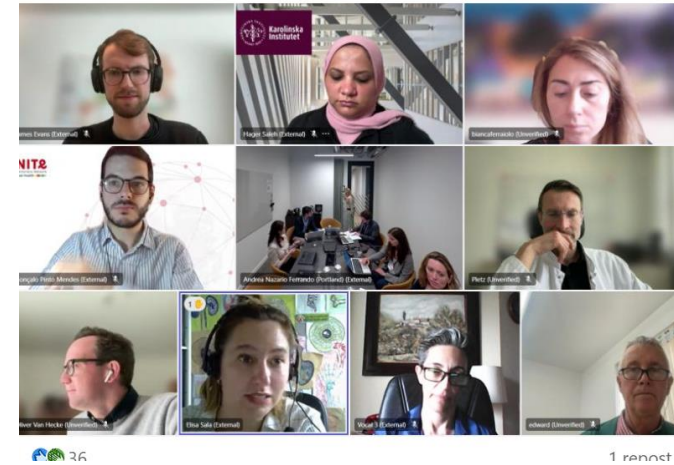
Call to Action for EU and national legislators
 'Europe-wide action is needed to fight antimicrobial resistance through timely infection prevention and control'

High standards of infection prevention and control, along with the prudent use of antibiotics in communities, hospitals and long-term care facilities, are essential to reducing the emergence and development of antimicrobial resistance (AMR). Strengthening strategies by leveraging existing and innovative technologies, tools and therapies is crucial to support the challenge of resistant infections today.

The Call to Action of the European Network for Infection Prevention and Antimicrobial Resistance (ENIPAR)

Martyna Amir • 1st
 Senior Director Government Affairs EMEA | Public Affairs, Patient Advocacy, ...
 5mo • 🌐

Joining today the kick-off meeting of the European Network for Infection Prevention and Antimicrobial Resistance (**#ENIPAR**), along with academics, patients, healthcare professionals' groups and the industry. ...more



eahp The European Association of Hospital Pharmacists (EAHP)
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🌐 To mark the II UN General Assembly High-Level on **#AntimicrobialResistance**, the **The European Association of Hospital Pharmacists (EAHP)** stands as a proud supporter of the European Network on Infection Prevention and ...more

Call to Action for EU and national legislators - ENIPAR • 12 pages

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The Call to Action of the European Network for Infection Prevention and Antimicrobial Resistance (ENIPAR)

Considering that progress has been slow in some areas and that major challenges remain, efforts must be intensified to ensure that targets are met at the global, European and national level, including a 10% reduction in mortality from AMR and a 20% reduction in inappropriate human antibiotic use within the



Everyone is responsible and can make a difference in addressing this growing threat to human health: patients, doctors, nurses, pharmacists, policy makers.

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