Solving the AMR pandemic: where do we stand?

How to advocate with policymakers

7th AMR Conference Novel Antimicrobials & AMR Diagnostics

Mariano Votta Responsible for EU Affairs at Cittadinanzattiva Director Active Citizenship Network



Mar. 16-17

AMR: The context in Italy

- Before the pandemic, the phenomenon caused about 33,000 deaths in Europe each year from infections caused by antibiotic-resistant bacteria: of these, one-third of the total, occur in Italy. This is the sad record held by my country;
- Italy tops the continental rankings for the number of deaths linked to antimicrobial resistance, according to a report published by the Italian National Health Istitute (Istituto Superiore di Sanità) on the occasion of the annual 2019 World Antimicrobial Awareness Week.
- According to the European Centre for Disease Prevention and Control (ECDC), in 2019 the risk - in Italy - of contracting infections during a hospitalization was about 6%. On an absolute level we are talking about 530 thousand cases each year, data that put Italy in last place among all countries in Europe.
- Antibiotic consumption in Italy is higher than the European average (both at the territorial and hospital level, especially in the age groups between 2 and 5 years old, and over 85 years old);
- In my country antibiotics are inappropriately prescribed in a quarter of cases, according to the 2020 National Report on Antibiotic Use in Italy, edited by the Italian Medicines Agency (AIFA).

Fighting paradoxes on AMR from a citizen & patient' perspective

One of the ten most urgent threats for Global Health but totally underestimated among the populations

More impactful than car accidents but not enough prioritized in the EU and National public health policies



Interlinked with Covid-19 pandemic but almost ignored by the media

The world is losing its most powerful tool in healthcare, antibiotics, and in the meantime, research is still waiting for EU incentive mechanisms as well as an overall strategy to integrate the development of - and access to - affordable and of quality antimicrobials

Despite the fight against Antimicrobial Resistance (AMR) requires policies focused on the prevention and extension of vaccinations, the health expenditure for prevention programmes is the "Cinderella" of the public health budget, and in several countries the National Plan on AMR is still missing or expired

Patient engagement efforts on increasing awareness on AMR are not accompanied by more widespread initiatives targeted to citizens: how do we behave at the supermarket with regards to foods produced "without any use of antibiotics"?

Active Citizenship Network long term commitment



"Active EU citizens for AMR"

What actions can be taken to help policymakers and other stakeholders? A collection of concrete examples (1)

Open letter to the Members of the European Parliament on the importance to sustain EU progress in fighting against antimicrobial resistance (AMR)

17 organisations active in human and animal health have sent an open letter to the Members of the European Parliament, urging them to bring antimicrobial resistance (AMR) to the forefront of EU interinstitutional discussions and to support the establishment of a dedicated AMR parliamentary group.

On September 2019, just after the European election of the new EU Parliament, 17 organisations active in human and animal health have sent an open letter to the newly elected Members of the European Parliament, urging them to bring antimicrobial resistance (AMR) to the forefront of EU interinstitutional discussions and to support the establishment of a dedicated AMR parliamentary group What actions can be taken to help policymakers and other stakeholders? A collection of concrete examples (2)



To involve Members of the European Parliament from different countries and political groups with the support of non institutional actors



What actions can be taken to help policymakers and other stakeholders? A collection of concrete examples (3)

5th February 2019 - TOWARDS HIGHER PATIENT SAFETY IN EUROPEAN HOSPITALS. Innovation in hygiene and sanification to reduce healthcare associated infections and antimicrobial resistance



Sharing best practices to promote the value of innovation at the EU level

Involve other MEPs & Interest groups at the EU Parliament dedicated to the protection of public health and the respect of patients' rights

SAVE THE DATE

Driving Collaboration in the Fight against Antimicrobial Resistance

Going Further, Aiming Higher

ORGANIZED BY Shionogi with the support of Active Citizenship Network 15 November 2022 11:00 - 12:30 CET

European Parliament Room A3E-2

Antimicrobial Resistance (AMR) has become a serious global health threat that places a significant burden on our healthcare systems, society and animal health. The planned revision of the planmacoutical legislation and the special emphasis of the current Council Trio Presidency on AMR sets the right conditions to convene policymakers, industry and civil society to discuss solutions to address unmet needs and drive innovation in the fight against AMR.

With the endorsement of the MEPs' Interest Group on European Patients' Rights & Cross-Border Healthcare



What actions can be taken to help policymakers and other stakeholders? A collection of concrete examples (4)

The European Patients' Rights Day is an annual appointment to be <u>celebrated each year across</u> Europe as a common occasion to inform, discuss and commit to improving patients' rights in Europe and in each member State.





ACTIVECITIZENSHIP.NET

Our policy on patient safety: focus on Healthcare-Associated Infections (HAIs)... Our commitment on the topic Since its inception in 1978, Cittadinanzattiva Onlus has worked continuously to advocate for safer healthcare,...





To use fixed appointments on the European agenda, such as the <u>European Patients' Rights</u> <u>Day</u>, to reinforce messages on AMR

without stand

OPPTABINANT TTO

What actions can be taken to help policymakers and other stakeholders? A collection of concrete examples (5)

Support to EU4Health programme for a healthier

In 2022, ACN was officially appointed by the EU Commission as a member of the HERA Civil Society Forum. the expert group of the HERA Advisory Forum, led by the European Health Emergency preparedness and Response Authority (HERA). The Civil Society Forum makes the interactions between interested parties easier and acts as a contact point between HERA and stakeholders representing patients, consumers and healthcare professionals.



European Health Emergency preparedness and Response Authority (HERA): The <u>Health Emergency</u> <u>Preparedness and</u> <u>Response (HERA)</u> department's mission is to prevent, detect, and rapidly respond to health emergencies. HERA was launched as a new European Commission Directorate-General on 16 September 2021.

Strategic Orientation for HERA's 2023 Annual Workplan: About antimicrobial resistance (AMR), HERA will further work on the priority list of resistant pathogens and a pipeline analysis for AMR medical countermeasures. Working closely with Member States, HERA will aim to improve the continuity of supply by stockpiling and early identification of demand surges or supply issues. HERA will work on establishing an EU strategy tailored to this need and incentivising the development and availability of countermeasures, both at regional and international levels, in line with the initiatives on AMR under the Pharmaceutical strategy for Europe. Funding will also be available through Horizon Europe to develop improved medical countermeasures (officially announced last December 8th, 2022).

and safer Union linked to AMR

What actions can be taken to help policymakers and other stakeholders? A collection of concrete examples (6)







Investing in training sessions (at the national & at the EU level) because each one of us, when well-informed, represents a good antidote to the spreading of fake news.



Patienti Empowerment Training What we need to know about antibicitics add antimicrebial resistance



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Speakers Mr. Mariane Vetta (brooke of Active Observing hetwork ACN'S Beard nember of AMP Patient Alianos) Prof. Mitchael Borg (Char of the National Anthrote Correlited, Mala)

Take care of your Hearth for a ceiller lin

ANTIBIOTICI: GUIDA A UN USO CORRETTO

Cittadinanzattiva Emilia Romagna

Towards higher patient safety in EU hospitals Innovation in hygiene & sanification to reduce healthcare associated infections and antimicrobial resistance.

TRAINING SEMINAR



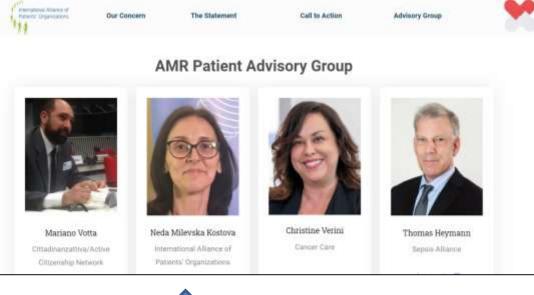
What actions can be taken to help policymakers and other stakeholders? A collection of concrete examples (7)

ANTIMICROBIAL RESISTANCE

A Global Patient Consensus Statement and Call to Action on Antimicrobial Resistance



What actions can be taken to help policymakers and other stakeholders? A collection of concrete examples (8)



PATIENT ALLIANCE



Strengthen the alliance & enlarge the AMR constituency





Active Citizenship Network

One of the most widespread and flexible European citizens' networks.

Established in 2001, it is the European branch of the Italian NGO Cittadinanzattiva, founded in 1978 to promote citizens' activism for the protection of rights, the care of common goods, the support for people in conditions of weakness.

ACN is deeply involved in health issues at the EU level, and it is strongly committed to improving the protection of patients' rights across Europe, as shown by its long-lasting commitment on the topic.

ACN's Director has been a longstanding Member of Health First Europe's Executive Committee.

Headquartered in Rome (Italy), with the representative office to the EU in Brussels (Belgium).





The fight against Antimicrobial Resistance (AMR) requires policies focused on prevention and extension of vaccinations. Health expenditure for prevention programmes is the "Cinderelia" of the public health budget, and in several countries Nationals Plan on AMR are still missing or expired.

Patient engagement efforts on increasing awareness of AMR must be accompanied by more widespread initiatives targeted towards citizens.

What actions can be taken to help policymakers and other stakeholders? A collection of concrete examples (9)



In Italy, the National Plan for Combating Antimicrobial Resistance (PNCAR) represents the tool to translate the national strategy into practice, providing a coordinated and sustainable direction to combat the phenomenon of AMR at national, regional and local level, through a "one health" multisectoral approach. Approved in November 2017, expired in 2020 and extended for 2021

On November 3, 2017, the PNCAR Technical Coordination Group (GTC) was established, with the task of coordinating, monitoring and updating the AMR National Countering Plan and Strategy, to harmonize the strategies already in place and facilitate the achievement of short and medium-long term goals. In addition to the stakeholders who drafted the Plan (Ministry of Health, Italian Medicines Agency, Istituto Superiore di Sanità, AIFA, ISS and Scientific Societies & Regions), the following took part:

- The Ministry of Economy and Finance
- The Ministry of Agricultural and Forestry Policies
- The Ministry of the Environment
- Cittadinanzattiva

What actions can be taken to help policymakers and other stakeholders? A collection of concrete examples (10)



Giugno 2022

In Italy, Farmindustria has promoted the AMR multidisciplinary Task Force, involving representatives of the academic-scientific world, civic & patients associations, and pharmaceutical industry, to provide recommendations on combating AMR:

- Role of vaccine prevention as a tool to combat antimicrobial resistance;
- Value, access and innovation of new antibiotics against bacterial resistance;
- Appropriateness of use of antibiotics.

IL DOCUMENTO È STATO SOTTOSCRITTO DA:

AIPO - Associazione Italiana Pneumologi Ospedalieri AMCLI - Associazione Microbiologi Clinici Italiani CITTADINANZATTIVA

FADOI - Società Scientifica di Medicina Interna

FIMMG - Federazione Italiana Medici di Famiglia

FIMP - Federazione Italiana Medici Pediatri

FOF1 - Federazione Ordini Farmacisti Italiani

GISA - Gruppo Italiano Stewardship Antimicrobica

SIAARTI - Società Italiana di Anestesia, Analgesia, Rianimazione e Terapia Intensiva

SIF - Società Italiana di Farmacologia

SIFO - Società Italiana di Farmacia Ospedaliera e dei Servizi Farmaceutici SIHTA - Società Italiana di HTA

- 5IM Società Italiana di Microbiologia
- SIMO Società Italiana di Medicina Generale e delle Cure Primarie
- SIMIT Società Italiana di Malattie Infettive e Tropicali

SIP - Società Italiana di Pediatria

SIP - Società Italiana di Pneumologia

SITA - Società Italiana di Terapia Antinfettiva, Antibatterica, Antivirale, Antifungina

SITI - Società Italiana di Igiene Medicina Preventiva e Sanità Pubblica



In Italy, the <u>new National Plan for Combating Antimicrobial Resistance (PNCAR) 2022-2025</u> was transmitted by the Presidency of the Council of Ministers to the Ministry of Health and the Economy and to the Regions last September 2022.





THANK YOU!

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