



State of Play WHO/Europe Strategic Action Plan on Antibiotic Resistance



World Health
Organization

REGIONAL OFFICE FOR
Europe



Organisation
mondiale de la Santé

BUREAU RÉGIONAL DE L'
Europe



Weltgesundheitsorganisation

REGIONALBÜRO FÜR
Europa



Всемирная организация
здравоохранения

Европейское региональное бюро

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On behalf of the AMR Working Group

COMBAT DRUG RESISTANCE



**No action today,
no cure tomorrow**

7 APRIL 2011 **WORLD HEALTH DAY**

European strategic action plan on antibiotic resistance 2011–2016



Action Plan Strategic Objectives



1. Strengthen intersectoral coordination
2. Strengthen surveillance of antibiotic resistance
3. Promote rational use and strengthen surveillance of antibiotic consumption
4. Strengthen infection control and surveillance in health care settings
5. Prevent emerging resistance in veterinary and food sectors
6. Promote innovation and research on new drugs
7. Improve awareness, patient safety, and partnership



Action: Country assessments



- Country assessments
 - Visit key Ministries, institutions, agencies, laboratories
 - Mission report with observations and recommendations
 - Follow-up activities
- Goal
 - Appointment of National AMR Focal Point
 - Installation of Intersectoral Coordination Mechanism (ICM)
 - Development of national AMR action plan
 - Setup national AMR surveillance
- Performed: Armenia, Azerbaijan, Belarus, Georgia, Kyrgyzstan, Uzbekistan

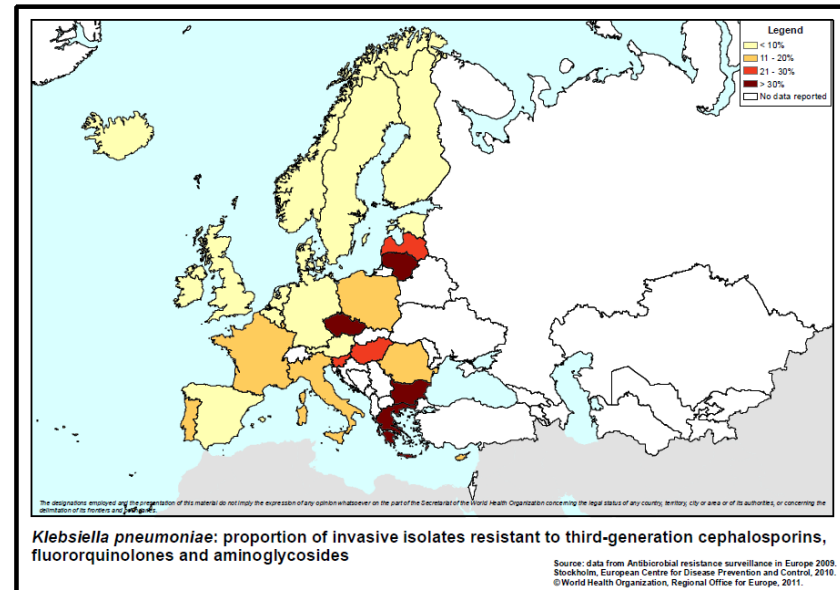


Action: CAESAR Network

(Central Asian and eastern European Surveillance of Antimicrobial Resistance)



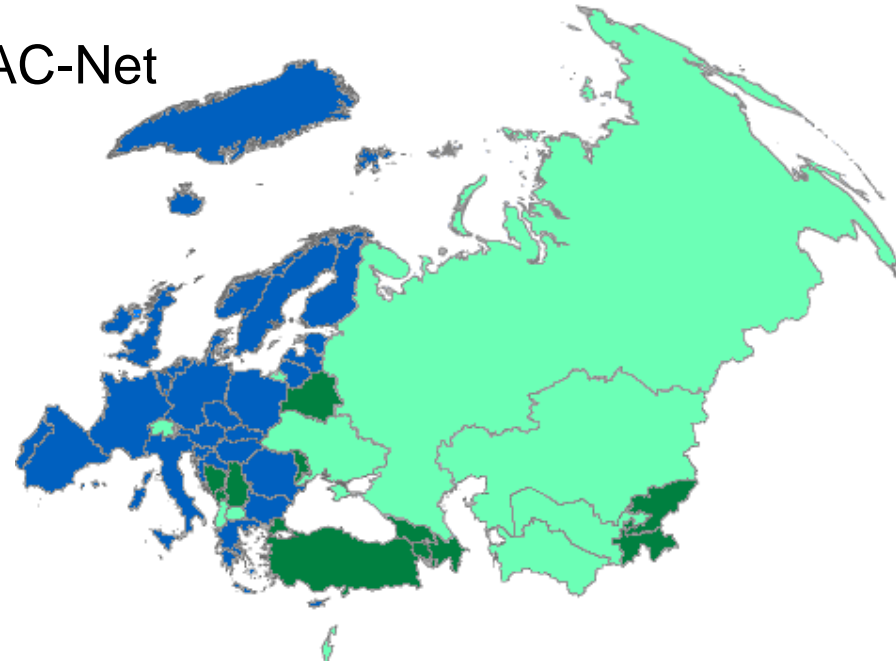
- Network of national surveillance networks in non-EU MS
- Joint initiative
 - European Society of Clinical Microbiology and Infectious Diseases (ESCMID)
 - Dutch National Institute of Public Health (RIVM)
- Close collaboration with ECDC
 - Use methodology compatible to EARS-Net



Action: Region-wide AM use data



- Technical workshops
 - Training, data collection and analysis of national AM use data
 - Member States, not part of ESAC-Net
- Joined initiative
 - University of Antwerp, Belgium
- Close collaboration ECDC
 - Use methodology compatible with ESAC-Net



Action: Infection control



- Global Infection Prevention and Control Network (GIPCN)

- Estonia (May 2013)

- GIPCN Working Group on Generic Curricula meeting
 - Setting up national IPC curriculum for Estonia
 - Round Table on AMR in Europe and Estonia

- SAVE LIVES: Clean Your Hands - WHO's global annual campaign

- 2014 – link to AMR



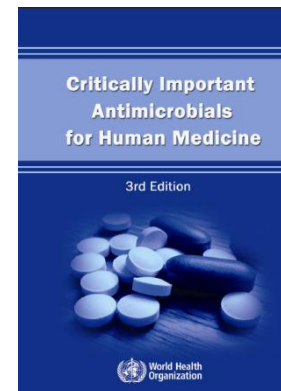
How to Handrub?



Action: AMR in veterinary sector



- Booklet: AMR from a food safety perspective
- National workshops
 - Serbia, Montenegro, Albania, Tajikistan
- Subregional workshops
 - Balkans (Albania), Central Asia (Kazakhstan)
- Advisory Group on Integrated Surveillance of AMR (AGISAR)
- Global Foodborne Infections Network (GFN)



Action: Liaise with innovation initiatives



- EC DG Research & Innovation
- Joint Programming Initiative AMR
- Innovative Medicines Initiative

Discussion on new business models

- ReAct – action on antibiotic resistance
- Antibiotic Action



Innovative Medicines Initiative



Action: Awareness day



Materials:

- Infograph
- Website
- Video
- Press release
- Presentation

Activities

- Country events (press conferences, seminars)
- EC/ECDC/WHO twitter chat



Partnership (Europe)



BAPCOOC
Belgian Antibiotic Policy Coordination Committee



jpiamr
Joint Programming Initiative
on Antimicrobial Resistance



Innovative Medicines Initiative

DTU Food
National Food Institute



Public Health
England

ReAct
ANTIBIOTIC
ACTION

ESCMID EUROPEAN SOCIETY
OF CLINICAL MICROBIOLOGY
AND INFECTIOUS DISEASES



Rijksinstituut voor Volksgezondheid
en Milieu
Ministerie van Volksgezondheid,
Welzijn en Sport



U
Universiteit
Antwerpen



BARN Baltic Antibiotic Resistance
collaborative Network



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

efsa
European Food Safety Authority

A coordinated global response is urgently needed



"Nobody is exempt from the problem

nor

from playing a part in the solution"

(WHO Global Strategy for Containment of Antimicrobial Resistance, 2001)