Weekly Digest Nr 11 | Week 12 | 18/03/2024 - 20/03/2024

Antimicrobial Resistance and One-Health

HEALTH POLICY NEWS

- **WOAH** Wildlife under threat as avian influenza reaches Antarctica
- **DG ENVI** Newsletter February
- **US Dept of State** <u>Launch of Foreign Ministry Channel for Global Health Security</u>
- **EU Wastewater Observatory for Public Health** <u>Launch of *Encyclopaedia cloacae*</u>

SCIENTIFIC PUBLICATIONS

- **PLOS Medicine** Antimicrobial resistance prevalence in bloodstream infection in 29 European countries by age and sex: An observational study
- **PLOS Glob Public Health** <u>Feasibility of wastewater-based detection of emergent pandemics through a</u> global network of airports
- **The Lancet** Community engagement to mitigate antimicrobial resistance in low-and middle-income countries − an essential strategy for implementation of national action plans on AMR
- **Nature** Accurate and rapid antibiotic susceptibility testing using a machine learning-assisted nanomotion technology platform
- **CMI** New treatment options for critically important WHO fungal priority pathogens
- **Frontiers in Water** Towards monitoring the invisible threat: a global approach for tackling AMR in water resources and environment
- **ASM** The European livestock resistome
- OneHealth Navigating One Health in research-for-development: Reflections on the design and implementation of the CGIAR Initiative on One Health

PUBLIC HEALTH REPORTS

EMCDDA - <u>Latest findings from the largest European multi-city study on wastewater analysis and drugs</u>

HEALTH POLICY BRIEFS

- Swedish Dental and Pharmaceutical Benefits Agency Comparative theoretical study of pull incentives for antibiotics development
- **EU** General report on the activities of the European Union in 2023
- **US National Academies of Sciences, Engineering, and Medicine** <u>Expanding Delivery and Increasing</u>
 Uptake of Medical Countermeasures Through Public–Private Partnerships

CONFERENCES AND WEBINARS

- **HERA** GLOWACON: the Global Consortium for Wastewater and Environmental Surveillance for Public Health, 19-20 March, hybrid
- **Sciensano** Symposium on Diagnostic and surveillance of infectious diseases, 16 May
- **European Observatory on Health Systems and Policies** Reforming hospital stock: Lessons from Denmark and beyond, 25 March
- **7th Annual Meeting of the European Sepsis Alliance** <u>recording available</u>
- **British Standards Institution** Extension to IVDR transition timelines, 23 April
- **ECDC** Communicating Antimicrobial Resistance, 26 March

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■ World Veterinary Association - Essential Veterinary Medicines List (EVML) for food producing animals, 26 March

REGULATIONS

- ≡ Infringement decisions on the environment
- ≡ Commission takes action to boost biotechnology and biomanufacturing in the EU
- Horizon Europe strategic plan 2025-2027 for research and innovation to underpin journey to a green, digital and resilient future
- Team Europe and African partners launch four initiatives to strengthen health systems and social protection in Africa
- **■** Commission sets out key steps for managing climate risks to protect people and prosperity
- ≡ Commission proposes targeted review of Common Agricultural Policy to support EU farmers
- **■** The European Union and Switzerland launch negotiations to deepen bilateral relations
- EU pharmaceutical policy: MEPs support comprehensive reform

TENDER PUBLICATIONS

\equiv EFSA:

- Role of Water Used in the Growing, Handling and Processing of Fruits, Vegetables and Herbs on the Spread of Antimicrobial Resistance – <u>contract award notice</u>
- Coordination of a Network for Active Surveillance of Highly Pathogenic Avian Influenza in Wild Birds
 contract award notice
- EU Environmental Scenarios for Environmental Risk Assessment of Non-target Organisms contract award notice
- Implementation of a Multi-OMICs Workflow to Derive Human Reference Points and Health-based Guidance Values (HBGVs) from Quantitative in Vitro Data – contract award notice

OPEN CONSULTATIONS

■ EFSA – Public consultation on draft scientific opinion on new developments in biotechnology applied to microorganisms – deadline 8 April

TRAININGS

ESCMID Postgraduate Education Course - <u>Intracellular bacteria, the latest developments: from clinical microbiology to infectious disease, Lausanne, Switzerland 27 − 30 May</u>

APPLICATIONS

- **FAO** <u>Pandemic Fund Second Call: FAO underlines its commitment to supporting countries to strengthen a One Health approach to pandemic prevention</u> − deadline 17 May
- ≡ ESCMID ECDC Observership Call 2024 open from 16 April to 15 May