Weekly Digest Nr 10 | Week 11 | 11/03/2024 - 15/03/2024

Antimicrobial Resistance and One-Health

HEALTH POLICY NEWS

- **ESCMID** CMI Communications is a new ESCMID journal
- Feedback on workshop exploring challenges and fostering sustainable solutions to antibiotic resistance in aquaculture organized by the AquaticPollutants TransNet research project ARENA at Aquafarm Fair in Pordenone, Italy.
- **Antibiotic Smart Sweden** <u>first criteria to certify municipalities and their operations as antibiotic smart</u> being launched
- ≡ GARDP and Google DeepMind collaborate to accelerate target assessment
- Reducing the risk of zoonotic disease emergence associated with international wildlife trade: Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) and World Organisation for Animal Health (WOAH) enter new agreement
- Association Of State And Territorial Health Officials White House releases President Biden's FY25 budget proposal \$10 million increase for antimicrobial resistance and a \$20 million increase, for Biomedical Advance Research and Development Authority, to develop new countermeasures for antimicrobial resistance

SCIENTIFIC PUBLICATIONS

■ The Lancet:

- Estimating the subnational prevalence of antimicrobial resistant Salmonella enterica serovars Typhi
 and Paratyphi A infections in 75 endemic countries, 1990–2019: a modelling study
- Accelerating antibiotic access and stewardship: a new model to safeguard public health
- **Nature** The emergence of pesticide-free crop production systems in Europe
- **Eurosurveillance** Regional dissemination of NDM-1 producing *Enterobacter hormaechei* ST1740, with a subset of strains co-producing VIM-4 or IMP-13, France, 2019 to 2022

PUBLIC HEALTH REPORTS

- ECDC Communicable disease threats report, 3-9 March 2024
 - Increase in Psittacosis cases reported by some EU/EEA Member States
 - Product safety recall: InterPharma Sodium Chloride 0.9% 30ml linked to Ralstonia pickettii contamination
- ≡ European Environmental Agency First European Climate Risk Assessment (EUCRA) report
- WOAH Annual report for the Regional Platform on Animal Welfare for Europe

HEALTH POLICY BRIEFS

- **Center for Global Development** The Economics of Antibiotic Resistance
- **APEC Health Working Group** <u>Gap Analysis of Economic Incentives for Antimicrobials in APEC Economies</u>
- **EU Think Tank** In-Depth Analysis: Future-proofing the EU's global health strategy
- **Geneva Graduate Institute Global Health Centre** <u>The making of a pathogen access and benefit sharing (PABS) system: a multi-stakeholder dialogue</u>
- US National Academies of Sciences, Engineering, and Medicine Expanding Delivery and Increasing Uptake of Medical Countermeasures Through Public-Private Partnerships

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■ Public Health Agency of Sweden - A feasibility study on a new reimbursement model for providing a buffer stock of certain antibiotic products

CONFERENCES AND WEBINARS

- **ECDC** Introduction to the 2023 ECDC-EMCDDA guidance on preventing and controlling infectious diseases among people who inject drugs − 13 March
- **BARDA** 2024 BLUE KNIGHT™ Symposium Catalyze the Breakthrough Solutions of Tomorrow, San Diego, CA, 2 June
- **EMA** 3Rs Working Party (3RsWP) plenary meeting − Public session on the 2024 work plan, 20 March
- **ESCMID**:
 - IDSA Joint Webinars Decode the Potential of AI in AMR Prevention and Detection recording available
 - Global Leaders Group Forging partnerships between science and policy: A high-level Antimicrobial Resistance event, 26 April
- \equiv **ESCAIDE**:
 - ESCAIDE 2023 recordings available
 - ESCAIDE 2024, Stockholm, Sweden, 20-22 November
- **BEAM Alliance Webinar**: BioAster Novel technologies with an Al-facilitated approach, 21 March

REGULATIONS

- EU Parliament adopted the deal with member states on the revision of the industrial emission directive (IED)
- ≡ EU Parliament has adopted its position on establishing a verification and pre-approval system for environmental marketing claims to protect citizens from misleading ads.
- The Commission adopted two new measures to enhance the EU's water resilience and to improve water quality, quantity management and more sustainable use of seas
- = Parliament approves the Artificial Intelligence Act that ensures safety and compliance with fundamental rights, while boosting innovation.
- **The Council of the EU and the European Parliament have reached a provisional agreement on the proposed regulation for a European Health Data Space (EHDS)**
- Commission Implementing Decision (EU) 2024/816 addressing questions regarding the second comparative assessment of anticoagulant rodenticide biocidal products

TENDER PUBLICATIONS

- **EFSA** <u>Technical and scientific support to EFSA training courses on plant pest surveillance for improving crisis preparedness in plant health</u>
- **ECDC** <u>Artificial Intelligence for Surveillance and Other Core Public Health Functions Contract award</u> notice
- **ECHA** <u>Scientific</u> and <u>technical</u> support related to hazard assessment and identification of human health hazards with special attention on reproductive toxicity, (eco)toxicological and environmental fate assessments of substances and endocrine disruption for human health and the environment

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OPEN CONSULTATIONS

- The European Observatory on Health Systems and Policies Public debate on the EU's future health priorities: Stakeholder Survey
- **EFSA's Pesticide Peer Review Unit** <u>public consultation on Draft Scientific Opinion on the use and reporting of historical control data for regulatory studies</u> deadline 29 April

TRAININGS

- **DTU** Whole genome sequencing analysis for microbial diagnostic, identification and cluster analysis
- **University of Turku** <u>Nordic Summer School on Computational Microbiome Research</u>, 13-15 August, Turku, Finland

APPLICATIONS

- **Sciensano** <u>Call for application for the position of a National Reference Centre for Human Microbiology</u> for 2025-2029 deadline 30 April
- Invest4Health <u>Citizen and Patient Involvement Apply to be our Citizen Patient Advisory Group member</u> deadline 18 March
- **CARB-X** Calls For Proposals To Fill Major R&D Gaps In Global Pipeline