Weekly Digest Nr 29 | Week 34 | 19-23/08/2024

ANTIMICROBIAL RESISTANCE AND ONE-HEALTH

HEALTH AND POLICY NEWS

- **The Guardian** Urban birds are teeming with antibiotic-resistant bacteria
- **ARMoR** <u>Strengthening National Action Plans for Antimicrobial Resistance: The Case for Commitments to Pull Incentives</u>
- The Trinity Challenge partners with Stanford University in global Deliberative Poll on antibiotic resistance
- Latest research identifies true danger of antimicrobial resistance in Australian kids
- **US Environmental Protection Agency (EPA)** <u>National Priorities Grants: Evaluation of Antimicrobial</u>
 Resistance in Wastewater and Sewage Sludge Treatment and Its Impact on the Environment

SCIENTIFIC PUBLICATIONS

- **Environmental Pollution** <u>Treated wastewater</u>: A hotspot for multidrug- and colistin-resistant *Klebsiella pneumonia*
- One Health Antimicrobial resistance of *Clostridioides difficile* in veterinary medicine around the world: A scoping review of minimum inhibitory concentrations
- **The Lancet**:
 - o WHO global research priorities for antimicrobial resistance in human health
 - o <u>Pan-pathogen deep sequencing of nosocomial bacterial pathogens in Italy in spring 2020: a prospective cohort study</u>
- EMI Impact of respiratory pathogens detection by a rapid multiplex PCR assay on the management of community-acquired pneumonia for children at the paediatric emergency department. A randomised controlled trial, the OPTIPAC study
- **BMC Infectious Diseases** <u>Prevalence of carbapenem-resistant gram-negative bacteria among</u> neonates suspected for sepsis in Africa: a systematic review and meta-analysis
- Nature Changes in revenues associated with antimicrobial reimbursement reforms in Germany
- **Eurosurveillance** <u>Focus</u>, <u>vigilance</u>, <u>resilience</u>: <u>towards stronger infectious disease surveillance</u>, <u>threat</u> detection and response in the EU/EEA
- **Journal of Infection** Exposure to doxycycline increases risk of carrying a broad range of enteric antimicrobial resistance determinants in an elderly cohort

PUBLIC HEALTH REPORTS

- **ECDC** Methodology for conducting One Health country visits on antimicrobial resistance in the Western Balkans
- **Africa CDC** <u>African Union Landmark AMR Report</u>

HEALTH POLICY BRIEFS

■ Global Outbreak Alert and Response Network (GOARN) - launch of the <u>National Outbreak Response</u> Handbook

CONFERENCES AND WEBINARS

- One Health Trust Ensuring Sustainable Access to Effective Antibiotics: The path from UNGA to impact, 22 September
- **IDEXX Water Microbiology** <u>New Urban Wastewater Treatment Directive: A Summary and Technical</u> Update Recorded Webinar
- **The AMR Narrative/ReAct** <u>Can People become Community Leaders in tackling the global challenge of Antimicrobial Resistance</u>? 10 September

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- **AMR Declaration Trust** Webinar on Longitude Prize and Rapid Point of Care Diagnostics, 3 September
- Global AMR Media Alliance Global Media Briefing in lead up to UN General Assembly High-Level Meeting on AMR, 11 September

TENDER PUBLICATIONS

EFSA - Burden of Zoonoses in European Union and EEA/EFTA Countries - Contract award notice

OPEN CONSULTATIONS

■ University of Exeter - Research on UK river swimmers & non-swimmers: The Poo-Sticks survey

APPLICATIONS

- **WHO:**
 - o Call for Experts for Technical Advisory Group on AWaRe, deadline 15 September
 - <u>Call for expression of interest to join working groups, WHO Initiative on Trust and Pandemic Preparedness</u>, deadline 6 September

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