Weekly Digest Nr 24 | Week 29 | 15-19/07/2024

ANTIMICROBIAL RESISTANCE AND ONE-HEALTH

HEALTH AND POLICY NEWS

- **Joint Action on Antimicrobial Resistance and Healthcare-Associated Infections (EU-JAMRAI) 2** <u>New</u> updated website
- **CMI Communications** Communicable E5 Beauty is in the 'I' of the beholder: EUCAST updates
- IMI/EFPIA The Digital Assessment System (DAS): The Database of pharmaceuticals and their environmental effects
- **■** Roberta Metsola reelected European Parliament president
- The European Parliament has elected Ursula von der Leyen to return to the office of President of the European Commission
- **Pesticide Indicator Progress Report** <u>Farm to Fork pesticide reduction targets</u>
- **JRC** Reducing pesticide use: more data and innovative solutions needed

SCIENTIFIC PUBLICATIONS

■ CMI:

- o Improving equitable access for effective antibacterial: an ecosystem approach
- o <u>Prediction models for diagnosis and prognosis of the colonisation or infection of multidrug-</u> resistant organisms in adults: A systematic review, critical appraisal, and meta-analysis
- European Society of Clinical Microbiology and Infectious Diseases (ESCMID) guidelines for Antimicrobial Stewardship in Emergency Departments (endorsed by European Association of Hospital Pharmacists)
- **CellPress** Genomic analysis of *Staphylococcus aureus* isolates from bacteremia reveals genetic features associated with the COVID-19 pandemic

■ ASM:

- o Multi-year analysis of the global preclinical antibacterial pipeline: trends and gaps
- o When the Trojan horse is unable to reach inside the city: investigation of the mechanism of resistance behind the first reported cefiderocol-resistant *E. coli* in Canada
- **Hospital Infection** A narrative review and update on drain related outbreaks
- Human Genomics EU surveys insights: analytical tools, future directions, and the essential requirement for reference materials in wastewater monitoring of SARS-CoV-2, antimicrobial resistance and beyond
- JAC Risk factors for bloodstream infections due to carbapenem-resistant Enterobacterales: a nested case-control-control study

PUBLIC HEALTH REPORTS

- **OECD** Harnessing Public Procurement for the Green Transition
- **US CDC -** Antimicrobial Resistance Threats in the United States, 2021-2022
- **EFSA -** Catalogue of Antimicrobial Resistance Genes in Species of Bacillus used to Produce Food Enzymes and Feed Additives

HEALTH POLICY BRIEFS

- **WHO** Antimicrobial resistance: toolkit for media engagement
- **WOAH -** Tackling Antimicrobial Resistance using the One Health approach
- Alliance for Reducing Microbial Resistance (ARMoR) Estimating the Return on Investment of Pull Incentive Policies for New Antimicrobials: Insights for the EU and Beyond
- **G20 Health & Development Partnership** AMR Global Legislators Report

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CONFERENCES AND WEBINARS

- US National Academies Accelerating the Use of Pathogen Genomics and Metagenomics in Public Health: A Workshop, 22-23 July
- ≡ ESCMID/ASM Meet the Challenge of Antimicrobial Resistance, 17–20 September, Porto, Portugal
- CIDRAP/bioMérieux Current Trends and Future Opportunities in Antimicrobial Stewardship through Diagnostic Innovations: Webinar Roundtable, 24 July
- **4EU+ European University Alliance/Paris Brain Institute** <u>Wastewater-based infectious diseases</u> surveillance: towards a global perspective, 12 November, Paris, France
- **ESCAIDE 2024** Registrations open and free of charge for both in-person and online participant, 20-22 November, Stockholm, Sweden (registration deadline 20 September)

REGULATORY NEWS

■ Court of Justice of the European Union - <u>The Commission did not give the public sufficiently wide access</u> to the purchase agreements for Covid-19 vaccines

OPEN CONSULTATIONS

■ EMA - Draft guideline for the demonstration of efficacy for veterinary medicinal products containing antimicrobial substances - Revision 2, deadline 31 October

TRAININGS

\equiv ESCMID:

- Advances in the Diagnosis, Treatment, and Prevention of Foreign Body-Associated Infections,
 12 13 October, Hamburg, Germany
- Better Methods for Clinical Studies in Infectious Diseases and Clinical Microbiology, 22 24
 October, Belgrade, Serbia
- o Specialty training European Union of Medical Specialists (UEMS)

APPLICATIONS

≡ ECDC - Seconded National Experts call is open now, deadline 20 September

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