ANTIMICROBIAL RESISTANCE AND ONE-HEALTH

HEALTH AND POLICY NEWS

- **Fleming Fund** <u>'SeqAfrica' enters next phase to expand AMR genomics sequencing across continent</u>
- **Harvard Public Health** <u>Superbugs and hurricanes</u>
- **FAO** New framework seeks to strengthen early warning of animal health threats
- **UN** From Declaration to action: Antimicrobial resistance initiatives centre stage at Jeddah conference

SCIENTIFIC PUBLICATIONS

- **Research in Veterinary Science** <u>Wild birds as potential bioindicators of environmental antimicrobial resistance: A preliminary investigation</u>
- **CMI**:
 - o <u>Impact of *Pseudomonas aeruginosa* carriage on ICU-acquired pneumonia: a European multicentre prospective cohort study</u>
 - o <u>The multifaceted nature of lack of access to antibiotics: types of shortage and specific causes, consequences, and solutions</u>
- **Environmental Science & Policy** <u>A database on pharmaceuticals in the environment: What do stakeholders need?</u>
- Sustainable Chemistry and Pharmacy Applicability of the European Commission's framework on safe and sustainable by design to the pharmaceutical sector
- **PLoS ONE** Wastewater-associated plastispheres: A hidden habitat for microbial pathogens?
- The Lancet Antimicrobial resistance among refugees and asylum seekers: a global systematic review and meta-analysis
- **Eurosurveillance** Measuring hospital antibiotic consumption in EU/EEA countries: comparison of different metrics, 2017 to 2021
- **JAMA** Artemisinin Partial Resistance in Ugandan Children With Complicated Malaria

PUBLIC HEALTH REPORTS

- **EFSA/ECDC** <u>Prolonged multi-country outbreak of Salmonella Strathcona ST2559 linked to consumption of tomatoes in the EU/EEA and the UK</u>
- **UK HSA** English surveillance programme for antimicrobial utilisation and resistance (ESPAUR) report

HEALTH POLICY BRIEFS

- World Innovation Summit for Health (WISH) <u>Tackling AMR How To Keep Antibiotics Working For The Next Century, Report Of The WISH AMR Forum 2024</u>
- Medecins Sans Frontieres The Broken Lens: Antimicrobial Resistance in Humanitarian Settings

CONFERENCES AND WEBINARS

ENVIRE - Webinar on interventions to control AMR from chickens through the environment – recording available

REGULATORY NEWS

EC - Evidence review report and opinion of the Scientific Advice Mechanism (SAM) on One Health governance in the EU

TRAININGS

 \equiv **ESCMID**:

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- o <u>Antimicrobial, Infection Prevention and Diagnostic Stewardship in the Emergency Room:</u> Simulation to enhance practice, 19 - 20 February 2025, Lisbon, Portugal
- Antimicrobial stewardship (AMS) in migration- and travel-associated infections, 21 23 March 2025, Homburg/Saar, Germany
- **US Association of Public Health Laboratories** <u>Global Health Webinar Series: Silent Signals,</u>
 Wastewater Surveillance for Public Health

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[Appendix] AMR and One Health International Conference Calendar

| Event | Organiser | Date | Location |
|--|--|----------------------------|-------------------------------------|
| Symposium For The European Antibiotic Awareness Day | Austrian Ministry of Health, BMSGPK | 19 November, 2024 | Vienna (Austria) & <i>Online</i> |
| 3rd AMR Symposium | Biomérieux Canada | 19-20 November, 2024 | Toronto (Canada) |
| <u>ESCAIDE</u> | ECDC | 20-22 November, 2024 | Stockholm (Sweden) |
| FIS/HIS International 2024 | Federation of Infection Societies/Healthcare Infection Society | 20-22 November, 2024 | Liverpool (UK) |
| First Antibiotic In Aquaculture Congress | Industry/Academia | 20-22 November, 2024 | Puerto Varas (Chile) |
| Access To Antibiotics In The Nordic Region | Swedish Medical Products Agency | 25-26 November, 2024 | Uppsala (Sweden) |
| Annual Meeting | EU Health Policy Platform | 26 November, 2024 | Luxembourg |
| Emerging Antimicrobials & Diagnostics in AMR (EADA) | AMR Insights BV | 26-27 November 2024 | Amsterdam (Netherlands) |
| International AMR Symposium "Tackling Antibacterial And Antifungal Resistant Infections From Disease To Innovative Therapies" | Institut Pasteur | 09-10 December, 2024 | Paris (France) |
| 20th International Congress On Infectious Diseases (ICID) 2024 | International Society for Infectious Diseases | 3-6 December, 2024 | Cape Town (South Africa) |
| EU Antimicrobial Use Updated Rules In Animal Health Under The 'Cascade' | EMA/Federation of Veterinarians in Europe (FVE) | 16 January 2025 | Online |
| Antimicrobial Chemotherapy Conference | BSAC and GARDP | 4-5 February 2025 | Online |
| 9th AMR Conference | BEAM Alliance | 25-26 February 2025 | Basel (Switzerland) |
| Global Meeting On Whole Genome Sequencing (WGS) For Food Safety And Water Surveillance Within The One Health Framework | FAO | May 2025 | Rome |

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| European Health Management Conference 2025 | European Health Management Association | 4-6 June 2025 | Rennes (France) |
|--|---|---------------------------|----------------------|
| International Symposium Of The WAVLD 2025 | World Association of Veterinary Laboratory Diagnosticians | 12-14 June 2025 | Calgary (Canada) |
| 10th Symposium On Antimicrobial Resistance In Animals And The Environment (ARAE) | Conventus Congress Management | 30 June -02 July, 2025 | Berlin (Germany) |
| Environmental Dimensions Of AMR Conference | EDAR 8 | May 2026 | Brisbane (Australia) |

^{*}Webinars, capacity building, training and educational programmes are not included in this list