

Weekly Evidence Surveillance 14/11/2025

Source	Item	Pub Date	Details	Reviewer	Public Health Theme
ECDC	Seasonal surveillance of dengue in the EU/EEA	14/11/2025	Since the beginning of 2025 and as of 12 November 2025, three countries in Europe have reported cases of dengue: France (29), Italy (four), and Portugal (two). This week, no new cases of dengue have been reported to ECDC.	MW	Emerging Infectious Diseases
ECDC	Rapid scientific advice on protecting infants against respiratory syncytial virus disease for the European 2025/26 winter season	13/11/2025	This document outlines effective ways for European Union and European Economic Area (EU/EEA) countries to mitigate the impact of RSV disease in infants through immunisation interventions. The target audience for this document is policymakers and those working in public health institutes.	MW	Vaccination Preventable Disease Guidance
ECDC	A living systematic review and meta analysis on the efficacy and safety of respiratory syncytial virus vaccines	13/11/2025	Respiratory syncytial virus (RSV) is a prevalent and pervasive highly transmissible virus within the family Pneumoviridae, leading to respiratory illness of varying severity in humans. Most individuals experience their initial infection during early childhood, with near universal exposure by age two.	MW	Vaccination Preventable Disease Guidance
ECDC	Monthly updates: Seasonal surveillance in humans and	12/11/2025	In 2025, and as of 5 November 2025, 14 countries in Europe reported 1 096 locally acquired1 human cases	MW	Emerging Infectious Diseases

	animala in 2025 for West		of \M\N\\ info ation with lengues place of		
	animals in 2025 for West		of WNV infection with known place of		
\\\(\)	Nile virus	4.4.4.4.0005	infection.	B 43 A /	
WHO	Priority setting in	14/11/2025	The brief outlines the principles,	MW	Vaccination
	tuberculosis programme		processes, and practical		Preventable Disease
	planning: policy brief		considerations for effective priority		Guidance
			setting in TB programme planning		
			and provides strategies to mitigate		
			funding challenges while maintaining		
			the quality and continuity of life-		
			saving TB services.		
<u>WHO</u>	Sixteenth Meeting of the	14/11/2025	The sixteenth meeting of SEAR-ITAG	MW	Public Health Systems
	WHO South-East Asia		was conducted in a hybrid format in		&
	Regional Immunization		New Delhi, India, from 16 to 18		Tools/Policies/Review
	Technical Advisory Group		September 2025. This meeting		s
			marked a critical milestone in the		
			Region's immunization efforts,		
			focusing on accelerating progress		
			under the RVIP 2022–2026 and		
			initiating strategic planning for the		
			post-2026 period.		
WHO	Global tuberculosis report	12/11/2025	The WHO Global tuberculosis report	MW	Vaccination
	<u>2025</u>		2025 provides a comprehensive and		Preventable Disease
			up-to-date assessment of the TB		Guidance
			epidemic, and of progress in		
			prevention, diagnosis and treatment		
			of the disease, at global, regional and		
			country levels. This is done in the		
			context of global TB commitments,		
			strategies and targets.		
WHO	The global smart	07/11/2025	The global smart pharmacovigilance	MW	Cross-Cutting / Other
	pharmacovigilance strategy		strategy was developed in response		Public Health Topics
			to these challenges. It is built on a		

			simple but powerful idea: safety systems do not need to be complex to be effective – they need to be designed intelligently, to build pharmacovigilance systems that are not only functional but also strategic, sustainable, and tailored to national priorities.		
WHO	Global leishmaniasis surveillance updates 2024: consolidating gains and new initiatives	07/11/2025	This report on global leishmaniasis surveillance follows those published in 2016–2024. Six indicators of leishmaniasis are publicly available from the Global Health Observatory (GHO). In addition, country profiles with up to 30 indicators are published from detailed data received from 45 Member States.	MW	Emerging Infectious Diseases
CDC	Infant Botulism Outbreak Linked to Infant Formula, November 2025 Botulism CDC	11/11/2025	CDC, public health officials in several states, the California Department of Public Health Infant Botulism Treatment and Prevention Program, and the U.S. Food and Drug Administration, are investigating a multistate outbreak of infant botulism linked to infant formula.	MW	Emerging Infectious Diseases
CDC	Salmonella Outbreak Linked to Moringa Leaf Powder Salmonella Infection CDC	13/11/2025	Since the last update, additional Food To Live moringa powders have been recalled. CDC and FDA continue to work to identify if there are other products causing illness in this outbreak. No new illnesses have been reported.	MW	Emerging Infectious Diseases

CDC	Salmonella Outbreak Linked to Bearded Dragons Salmonella Infection	07/11/2025	CDC and public health officials in several states are investigating a multistate outbreak of Salmonella	MW	Emerging Infectious Diseases
	CDC		infections linked to pet bearded dragons.		
UKHSA	Meningococcal B (MenB) vaccination programme for Gonorrhoea - GOV.UK	14/11/2025	Added 'Surveillance of 4CMenB vaccination to protect individuals at higher risk of gonorrhoea'.	MW	Vaccination Preventable Disease Guidance
<u>UKHSA</u>	Surveillance of 4CMenB vaccination to protect individuals at higher risk of gonorrhoea - GOV.UK	13/11/2025	New guidance. National surveillance of targeted 4CMenB vaccination to protect individuals at higher risk of gonorrhoea infection in England.	MW	Vaccination Preventable Disease Guidance
<u>UKHSA</u>	Meningococcal disease: laboratory-confirmed cases in England 2024 to 2025 - GOV.UK	13/11/2025	Updated 'Laboratory-confirmed cases of invasive meningococcal infection in England: April to June 2025' to correct monthly period.	MW	Vaccination Preventable Disease Guidance
<u>UKHSA</u>	Climate change and mental health report - GOV.UK	13/11/2025	The climate change and mental health thematic assessment report synthesises the evidence base relating to climate change and mental health.	MW	Environment & Health
<u>UKHSA</u>	Mpox clade Ib and clade IIb outbreak: epidemiological overview - GOV.UK	13/11/2025	Updated 7 November 2025 report to include a further case of clade lb diagnosed in the UK during October 2025.	MW	Sexual Health
<u>UKHSA</u>	Gonococcal Resistance to Antimicrobials Surveillance Programme (GRASP) protocol - GOV.UK	13/11/2025	Updated the GRASP protocol to reflect changes made to the laboratory and bioinformatics methods used to determine antimicrobial susceptibility and the removal of some antimicrobial agents from the programme.	MW	Sexual Health

<u>UKHSA</u>	Gonococcal resistance to antimicrobials surveillance programme report - GOV.UK	13/11/2025	Added 'GRASP report: data to September 2025' and 'Supplementary information: prediction of ciprofloxacin resistance from whole-genome sequencing data'.	MW	Sexual Health
<u>UKHSA</u>	Mycoplasma genitalium antimicrobial resistance surveillance (MARS) - GOV.UK	13/11/2025	Updated with MARS report 2024.	MW	Antimicrobial Resistance (AMR)
<u>UKHSA</u>	English surveillance programme for antimicrobial utilisation and resistance (ESPAUR) report - GOV.UK	13/11/2025	Added report for 2024 to 2025 plus annexe, summary and data spreadsheets.	MW	Antimicrobial Resistance (AMR)
<u>UKHSA</u>	Nearly 400 antibiotic- resistant infections each week in 2024 - GOV.UK	13/11/2025	National surveillance data published by the UK Health Security Agency (UKHSA) show that the total number of antibiotic-resistant infections in 2024 equates to an average of nearly 400 newly reported cases per week.	MW	Antimicrobial Resistance (AMR)
<u>UKHSA</u>	Radiation workers and their health: national study - GOV.UK	12/11/2025	The national registry for radiation workers (NRRW) is a long-term follow-up study of the health of radiation workers in the UK.	MW	Environment & Health
<u>UKHSA</u>	Rapid mapping review of PHSM for respiratory pathogens other than COVID-19 - GOV.UK	12/11/2025	A rapid mapping review identifying and mapping evidence on the effectiveness and unintended consequences of public health and social measures (PHSM) when used for respiratory pathogens other than COVID-19.	MW	Public Health Systems & Tools/Policies/Review s

UKHSA	The impact of climate	12/11/2025	Climate change is increasing	MW	Environment & Health
<u>Ortificat</u>	change on health and	12/11/2020	pressure on health and social care	10.00	Environment & Floater
	social care services -		services, with wide-ranging impacts		
	GOV.UK		on mental health, service demand,		
	GOV.UK				
LUZLIOA	Don mints Front influence	44/44/0005	and inequalities.	N 4) A /	Manainatian
<u>UKHSA</u>	Pre-print: Early influenza	11/11/2025	New data published today by the UK	MW	Vaccination
	virus characterisation and		Health Security Agency (UKHSA)		Preventable Disease
	vaccine effectiveness in		shows the 2025/26 vaccine is		Guidance
	England in autumn 2025 -		currently 70 to 75% effective at		
	GOV.UK		preventing hospital attendance in		
			children aged 2 to 17 years and 30 to		
			40% effective in adults.		
<u>UKHSA</u>	Mpox: affected countries -	11/11/2025	Amended 9,0218 figure (Spain) in	MW	Sexual Health
	GOV.UK		Table 1 to 9,028.		
HPRA	2024 annual report on the	10/11/2025	In 2024, approximately 76 tonnes of	MW	Cross-Cutting / Other
	sale of veterinary		antibiotics for animals were sold in		Public Health Topics
	antimicrobials in Ireland		Ireland. This is similar to the amounts		·
			sold in 2022 and 2023.		
HIQA	Evidence for Policy:	14/11/2025	The international review was	MW	Public Health Systems
	International review to		conducted as part of the		8
	inform the development of		HealthData@lE project led by the		Tools/Policies/Review
	a national interoperability		Department of Health in collaboration		S
	framework for secondary		with HIQA, the Health Research		
	use health-related data		Board (HRB), key stakeholders in the		
	exchange in Ireland HIQA		Health Service Executive and across		
	oxonango in nolana j max		the health system.		
PHS	Vaccines for young people	14/11/2025	We've produced materials to help	MW	Vaccination
1	resources - Publications -	,, 2020	raise awareness of the importance of		Preventable Disease
	Public Health Scotland		the vaccines offered to young people		Guidance
	- asilo ricatar coctaria		in secondary school. The resources		Caldalioo
			direct users to NHS inform for further		
			information.		
			IIIIOIIIIau0II.		

PHS	Guidance on use of antiviral agents for the treatment and prophylaxis of seasonal influenza - version 2	13/11/2025	Updated guidance.	MW	Vaccination Preventable Disease Guidance
PHS	HPV education pack - Publications - Public Health Scotland	14/11/2025	We provide a range of information resources on this page to help education professionals share information about the human papillomavirus (HPV) vaccine that is offered to every S1 pupil in school.	MW	Vaccination Preventable Disease Guidance
<u>PHS</u>	Recommendations on the minimum consideration of health in an Integrated Impact Assessment - Publications - Public Health Scotland	14/11/2025	These two documents form part of the SHIIAN recommendations on the minimum consideration of health in an Integrated Impact Assessment (IIA). SHIIAN is the Scottish Health and Inequalities Impact Assessment Network.	MW	Public Health Systems & Tools/Policies/Review s
<u>IDSA</u>	Fixing more than bones: The role of antibiotic stewardship in open fractures	10/11/2025	Postoperative infections continue to pose a major challenge in orthopedic surgery. When surgical site infections occur, they often result in prolonged hospital stays, increased health care costs and significant distress for patients.	MW	Antimicrobial Resistance (AMR)

Evidenc	Latest alerts	Fox T, Otieno JA, Pryce J, et al.	MW	Public Health Systems
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<u>e Alerts</u>		Pyronaridine-artesunate for treating		&
		uncomplicated Plasmodium		Tools/Policies/Review
		falciparum malaria. Cochrane		S
		Database Syst Rev. 2025 Oct		
		14;10(10):CD006404. doi:		
		10.1002/14651858.CD006404.pub5.		
		(Systematic review)		
		(Gyotomatio review)		
		Haley MN, Sherrington C, Lawler K,		
		et al. Falling short on implementation		
		_		
		of fall prevention guidelines in health		
		services: a systematic review with		
		meta-analysis. Age Ageing. 2025		
		Aug 29;54(10):afaf307. doi:		
		10.1093/ageing/afaf307. (Systematic		
		review)		



Weekly Evidence Surveillance

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ProMED	Fri Nov 14 2025	MW	Emerging Infectious Diseases
TIOWILD	YELLOW FEVER - AMERICAS (49): BRAZIL (SAO PAULO) SUSPECTED		Emerging impostodo Biodados
	Fri Nov 14 2025		
	ALPHA-GAL SYNDROME - USA (07): (NEW JERSEY) FIRST REPORTED FATALITY, 2024		
	Thu Nov 13 2025		
	MAMMARENAVIRUS MENINGOENCEPHALITIS - CHAD: (N'DJAMENA) NOVEL LASSA-LIKE VIRUS		
	Thu Nov 13 2025		
	LISTERIOSIS - DENMARK (04): SECOND ACTIVE OUTBREAK, SOURCE UNKNOWN		
	Thu Nov 13 2025		
	RHEUMATIC FEVER/RHEUMATIC HEART DISEASE - INDONESIA		
	Thu Nov 13 2025		
	POLIOMYELITIS - GERMANY: WILD TYPE 1, WASTEWATER		
	Thu Nov 13 2025		
	FOODBORNE ILLNESS - MADAGASCAR: (BOENY) WEDDING RECEPTION		
	Thu Nov 13 2025		
	UNDIAGNOSED DEATHS - ETHIOPIA: (SOUTH ETHIOPIA) VIRAL HEMORRHAGIC FEVER SUSPECTED, WHO,		
	REQUEST FOR INFORMATION		
	Thu Nov 13 2025		
	TULAREMIA - GERMANY (04): (SCHLESWIG-HOLSTEIN) HARE, ALERT		
	Thu Nov 13 2025		
	STRANGLES - USA (03): (MARYLAND) ANNE ARUNDEL COUNTY, HORSE		
	Thu Nov 13 2025		
	MEASLES - USA (134): (SOUTH CAROLINA, PENNSYLVANIA)		
	Wed Nov 12 2025		
	TUBERCULOSIS: GLOBAL, WHO REPORT, FUNDING UNCERTAINTIES		
	Wed Nov 12 2025		
	PERTUSSIS - USA (22): (KENTUCKY) POSSIBLE PERTUSSIS-LIKE ILLNESS		
	Wed Nov 12 2025		
	FOODBORNE ILLNESS - PAKISTAN (02): LONG-DISTANCE TRAIN TRIP		
	Wed Nov 12 2025		
	PERTUSSIS - VANUATU (04): MORE CASES		
	Wed Nov 12 2025		
	FOODBORNE ILLNESS - INDONESIA (07): FREE SCHOOL LUNCH PROGRAMS, MORE CASES		
	Wed Nov 12 2025		
	FOODBORNE ILLNESS - VIET NAM (05): (HO CHI MINH) COMPANY LUNCH, POSSIBLE SCOMBROID		
	Wed Nov 12 2025		
	CHIKUNGUNYA (43): CUBA		
	Wed Nov 12 2025		
	RAT BITES - INDIA: (ANDHRA PRADESH) MEDICAL COLLEGE HOSTEL		
	Wed Nov 12 2025		
	INFLUENZA: GLOBAL, FEWER VIRUS SAMPLES SUBMITTED TO THE WHO, CHALLENGES IN VACCINE STRAIN		
	SELECTION		
	Wed Nov 12 2025		
	ROTAVIRUS - UKRAINE: (LVIV) STUDENTS		
	Wed Nov 12 2025		
	RESPIRATORY ILLNESS - BRAZIL (03): (ESPIRITO SANTO) POSSIBLE HISTOPLASMOSIS LINK, REQUEST FOR		
	INFORMATION		
	Wed Nov 12 2025		

HEPATITIS A - USA (07); (CALIFORNIA) LOS ANGELES, INFECTED FOOD HANDLER Wed Nov 12 2025 CHIKUNGUNYA (42): ARGENTINA (ENTRE RIOS) SUSPECTED Wed Nov 12 2025 GASTROENTERITIS - ARGENTINA: (CATAMARCA) SUSPECT WATERBORNE Tue Nov 11 2025 FOODBORNE ILLNESS - CHINA (06): (ZHEJIANG) POKEWEED Tue Nov 11 2025 MEASLES - USA (133): (SOUTH CAROLINA, LOUISIANA) EXPOSURES Tue Nov 11 2025 SALMONELLOSIS, SEROTYPE HAVANA - AUSTRALIA (02): ALFALFA SPROUTS, ALERT, ADDITIONAL RECALL Tue Nov 11 2025 INFANT BOTULISM - USA (02): INFANT FORMULA, MORE CASES, ALERT, RECALL Tue Nov 11 2025 EUROPEAN BROWN HARE SYNDROME - UK: (ENGLAND) HARE POPULATION DECLINES Tue Nov 11 2025 MELIOIDOSIS - CHINA (04): (HONG KONG) NEW CASE, STORM-RELATED Tue Nov 11 2025 SCRUB TYPHUS - INDIA (03): (KERALA) ex DUBAI, FURTHER DOCUMENTATION OF WIDER ORIENTIA RANGE Tue Nov 11 2025 RICIN - INDIA: (GUJARAT) PLOT FOILED Tue Nov 11 2025 CYST NEMATODE, SOYBEAN - USA: (KANSAS) Tue Nov 11 2025 FOODBORNE ILLNESS - CHINA (05): (HONG KONG) WILD TARO, CALCIUM OXALATE RAPHIDES SUSPECTED Tue Nov 11 2025 IRIS YELLOW SPOT VIRUS, ONION - TURKEY: FIRST REPORT Mon Nov 10 2025 MEASLES - CANADA (48): PAHO, LOSS OF MEASLES ELIMINATION STATUS Mon Nov 10 2025 FOODBORNE ILLNESS - SPAIN (02): (MURCIA) HOTEL, REQUEST FOR INFORMATION Mon Nov 10 2025 SCABIES - UK (02): (ENGLAND) RISE IN CASES Mon Nov 10 2025 LEPTOSPIROSIS - USA (05): (CALIFORNIA) SEA LION, CONSERVATION CONCERN Mon Nov 10 2025 SALMONELLOSIS, SEROTYPE HAVANA - AUSTRALIA: ALFALFA SPROUTS Mon Nov 10 2025 MEASLES - ISRAEL (22): NINTH PEDIATRIC DEATH Mon Nov 10 2025 BOTULISM - RUSSIA (07): (MOSCOW) HOMEMADE CANNED VEGETABLE SALAD Mon Nov 10 2025 INFLUENZA - SPAIN Mon Nov 10 2025 SALMONELLOSIS, SEROTYPE COTHAM - USA (02): BEARDED DRAGONS, CDC, RECURRENT STRAIN Mon Nov 10 2025 POLIOMYELITIS - GLOBAL Mon Nov 10 2025

FOODBORNE ILLNESS - RUSSIA (02): (IRKUTSK) SUSHI BAR. REQUEST FOR INFORMATION Mon Nov 10 2025 PERTUSSIS - PANAMA: (NGÄBE BUGLÉ) FATALITY Sun Nov 09 2025 MEASLES - CANADA (47): (MANITOBA) MORE CASES Sun Nov 09 2025 DIPHTHERIA - YEMEN (02): (MA'RIB) FATALITIES Sun Nov 09 2025 INFANT BOTULISM - USA: INFANT FORMULA, FDA, OUTBREAK, ALERT, RECALL Sat Nov 08 2025 MEASLES - USA (132): (TENNESSEE) NASHVILLE, FIRST CASE IN CITY IN 20 YEARS, TRAVEL RELATED, UNIMMUNIZED Sat Nov 08 2025 PERTUSSIS - USA (21): (WEST VIRIGINIA) Sat Nov 08 2025 CHOLERA - HAITI (06): (OUEST) MORE CASES Sat Nov 08 2025 SALMONELLOSIS - CANADA (19): PISTACHIO PRODUCTS, ALERT, RECALL, MORE CASES Sat Nov 08 2025 SHIGELLOSIS - CANADA: (BRITISH COLUMBIA) UNHOUSED PEOPLE Sat Nov 08 2025 CAMPYLOBACTERIOSIS - USA (03): (ILLINOIS) UNPASTEURIZED MILK Sat Nov 08 2025 HANTAVIRUS - AMERICAS (32): USA (NEVADA) Sat Nov 08 2025 MALARIA - PANAMA: INCREASED CASES Sat Nov 08 2025 TETANUS - RUSSIA (03): (TATARSTAN) RECOVERY Sat Nov 08 2025 FOODBORNE ILLNESS - MALAYSIA (02): (SELANGOR) THEME PARK, REVISED NUMBERS Sat Nov 08 2025 LEGIONELLOSIS: INTERNATIONAL, CRUISE SHIP Fri Nov 07 2025 BOTULISM - USA (14): (NEW YORK CITY) UNEVISCERATED FISH, RISK, RECALL Fri Nov 07 2025 MEASLES - USA (131): (NEVADA)