

Weekly Evidence Surveillance 03/10/2026 – 09/10/2026

Source	Item	Pub Date	Summary Details	Public Health Theme
ECDC	Zoonotic influenza A(H5) vaccination in humans in the EU/EEA	07/10/2026	ECDC assesses the risk from A(H5N1) viruses circulating in Europe as low for the general population and low to moderate for people occupationally or otherwise exposed to infected animals or contaminated environments.	Vaccination Preventable Disease Guidance
ECDC	Measles & Rubella Monthly Report	08/10/2026	In August 2026, 10 countries reported 143 cases, and 18 countries reported zero cases. Bulgaria (62), Sweden (41), Italy (18), Spain (nine) and Germany (six) reported most of the cases.	Public Health Systems & Tools/Policies/Reviews
ECDC	ECDC closely monitoring situation following case of pneumonia of unknown origin in Russia	06/10/2026	Following the reported death of a laboratory worker in Irkutsk, Russia, from pneumonia that is suspected to be pneumonic plague, the ECDC is closely monitoring the situation. Based on the limited information currently available, there are no reports of secondary cases and no evidence of sustained human-to-human transmission that would cause further spread of the disease.	Emerging Infectious Diseases
ECDC	Ebola disease outbreak in the Democratic Republic of the Congo	08/10/2026	On 07/10/2026, the Democratic Republic of the Congo (DRC) reported a total of 8,728 confirmed cases, including 4,205 related deaths (from data up until 06/10/2026). A total of 1,066 patients are hospitalised in isolation. An increase of 63 new confirmed cases and 27 deaths since the previous report on 6 October. The 63 new cases have been reported from Ituri (33 cases), and North Kivu (30 cases). Among the individuals who tested positive for Bundibugyo virus, 2,269 have recovered. In total, 82% of identified case contacts are under follow-up in the affected provinces.	Emerging Infectious Diseases
WHO	WHO global water, sanitation and hygiene: Annual report 2025	05/10/2026	WHO continued to deliver high-leverage global public goods through a lean model focused on norms, monitoring, regulation and partnerships. The transition to the 2026–2035 strategy therefore marks not a change in mandate, but a sharper focus on what is now most needed: ensuring that WASH services are not only expanded, but made safe, equitable, resilient and sustainable.	Environment & Health

WHO	Target product profiles for diagnostic tests for Echinococcus granulosus in humans, dogs and sheep	05/10/2026	This document presents target product profiles (TPPs) for diagnostic tests for Echinococcus granulosus in humans, dogs and sheep and goats. It aims to encourage investment in and development of new tools to improve cystic echinococcosis (CE) case management and support control programmes.	Public Health Systems & Tools/Policies/Reviews
WHO	Public health advice on Bundibugyo virus disease for internally displaced people, refugees and migrants living in camps or camp-like settings	05/10/2026	This public health advice addresses the need for tailored measures to help prevent and control the spread of Bundibugyo virus (BVD) among people living in camps and camp-like settings. It outlines practical context-specific advice on nine themes.	Public Health Systems & Tools/Policies/Reviews
WHO	Annual Regional Meeting on Pandemic Influenza Preparedness (PIP) Partnership Contribution (PC) and WHO's Preparedness and Resilience for Emerging Threats (PRET) Implementation in SEAR	06/10/2026	Annual Regional Meeting on Pandemic Influenza Preparedness (PIP) Partnership Contribution (PIP-PC) and WHO's Preparedness and Resilience for Emerging Threats (PRET) Implementation in SEAR from 27-30 October 2025 .	Cross-Cutting / Other Public Health Topics
WHO	Universal social protection inclusive of people with tuberculosis: monitoring and evaluation framework	08/10/2026	This monitoring and evaluation framework complements the Guidance on social protection for people affected by tuberculosis (2024).	Vaccination Preventable Disease Guidance
UKHSA	Tuberculosis (TB) contact tracing guidance - GOV.UK	06/10/2026	Operational guidance for UKHSA Health Protection Teams.	Vaccination Preventable Disease Guidance
UKHSA	Measles: historic confirmed cases, notifications and deaths - GOV.UK	06/10/2026	Update of some data on this document.	Public Health Systems & Tools/Policies/Reviews
UKHSA	Gram-negative, MRSA, and MSSA bacteraemia and C. difficile infections: annual independent sector - GOV.UK	06/10/2026	Counts and rates of E. coli, P. aeruginosa, Klebsiella spp., MRSA and MSSA bacteraemia and C. difficile infections reported by independent sector healthcare organisations.	Public Health Systems & Tools/Policies/Reviews
UKHSA	Measles epidemiology 2023 to 2026 - GOV.UK	06/10/2026	Updated with latest data.	Public Health Systems & Tools/Policies/Reviews
UKHSA	Gram-negative, MRSA and MSSA bacteraemia and C. difficile infections: annual independent sector report 2025 to 2026 - GOV.UK	06/10/2026	Counts and rates of Gram-negative, MRSA and MSSA bacteraemia and C. difficile infections reported by independent sector organisations from April 2025 to March 2026.	Public Health Systems & Tools/Policies/Reviews

UKHSA	Notifiable diseases: causative agents reports for 2026 - GOV.UK	06/10/2026	Addition of week 40 data.	Public Health Systems & Tools/Policies/Reviews
UKHSA	Gram-negative, MRSA and MSSA bacteraemia and C. difficile infections: monthly data, 2025 to 2026 - GOV.UK	07/10/2026	Addition of week 40 data August 2025-August 2026 data.	Public Health Systems & Tools/Policies/Reviews
UKHSA	Diphtheria: cases among asylum seekers in England, 2022 to 2026 - GOV.UK	07/10/2026	Addition of latest 3 month's data.	Public Health Systems & Tools/Policies/Reviews
UKHSA	Public health in prisons and secure settings - GOV.UK	07/10/2026	Added Sexually transmitted infection (STI) testing in prisons guidance.	Sexual Health
UKHSA	Gram-negative, MRSA and MSSA bacteraemia and C. difficile infections: quarterly reports, 2026 to 2027 - GOV.UK	08/10/2026	Quarterly trends in Gram-negative, meticillin resistant (MRSA) and meticillin susceptible (MSSA) Staphylococcus aureus bacteraemia and Clostridioides difficile (C. difficile) infections published in financial year 2026 (1 April 2026 to 31 March 2027).	Public Health Systems & Tools/Policies/Reviews
UKHSA	Salmonella statistical releases - GOV.UK	08/10/2026	Addition of week 40 report.	Public Health Systems & Tools/Policies/Reviews
UKHSA	National norovirus and rotavirus surveillance reports: 2026 to 2027 season - GOV.UK	08/10/2026	Addition of week 41 report.	Public Health Systems & Tools/Policies/Reviews
UKHSA	Mpox clade Ib and clade IIb outbreak: epidemiological overview - GOV.UK	08/10/2026	Addition of 08/10/2026 report.	Public Health Systems & Tools/Policies/Reviews
UKHSA	Environmental monitoring following the Grenfell Tower fire - GOV.UK	08/10/2026	Addition of 08/10/2026 report.	Public Health Systems & Tools/Policies/Reviews
UKHSA	Ebola and Marburg haemorrhagic fevers: outbreaks and case locations - GOV.UK	08/10/2026	Map and cases updated, information about imported case in Kenya in 2026 added.	Emerging Infectious Diseases
UKHSA	Flu levels low at start of season but higher than previous 4 years - GOV.UK	08/10/2026	Flu activity throughout September has been higher than in the same period during all past 4 winter seasons. While still at baseline (very low) levels, flu trends have been rising since August and there are possible signs that we may see an early flu season.	Vaccination Preventable Disease Guidance

UKHSA	Latest UKHSA weekly winter virus surveillance data - GOV.UK	08/10/2026	Weekly bulletin brings together the latest surveillance data, along with the latest public health advice for flu, COVID-19, Respiratory Syncytial Virus (RSV) and other viruses.	Public Health Systems & Tools/Policies/Reviews
PHA-NI	Summary of CDI, MRSA and GNB incidence tables, 1 April 2012 to 31 March 2026 HSC Public Health Agency	08/10/2026	Summary of incidence tables: cases of Clostridioides difficile (CDI), methicillin resistant staphylococcus aureus (MRSA) and gram-negative bacteraemia (GNB) by Health and Social Care Trust in Northern Ireland by financial year.	Public Health Systems & Tools/Policies/Reviews
PH Ontario	Viral Haemorrhagic Fevers Public Health Ontario	06/10/2026	Updates on current Ebola disease outbreak, mentioning WHO's monitoring of the situation, also.	Emerging Infectious Diseases
PHS	Viral respiratory diseases in Scotland surveillance report 8 October 2026 - Viral respiratory diseases in Scotland surveillance report - Publications - Public Health Scotland	08/10/2026	Weekly release by Public Health Scotland presents epidemiological information on respiratory infection activity, including COVID-19, across Scotland.	Public Health Systems & Tools/Policies/Reviews
IAEA	IAEA Launches First National Water Quality and Isotope Hydrology Atlas for the Central African Republic	05/10/2026	Provides national authorities with a practical reference tool to better understand the Central African Republic's water resources and support long-term planning.	Environment & Health
IAEA	IAEA Report Finds Japan's Monitoring of ALPS Treated Water Accurate and Reliable IAEA	05/10/2026	Report confirming that confirming that Tokyo Electric Power Company Holdings (TEPCO) continues to demonstrate a high level of proficiency in monitoring radionuclide concentrations in Advanced Liquid Processing System (ALPS) treated water at the Fukushima Daiichi Nuclear Power Station.	Environment & Health
IAEA	Tritium Level Far Below Japan's Operational Limit in 24th Batch of ALPS Treated Water, IAEA Confirms IAEA	05/10/2026	Report confirming that the tritium concentration in the 24th batch of Advanced Liquid Processing System (ALPS)-treated water, which Tokyo Electric Power Company (TEPCO) commenced discharging today from the Fukushima Daiichi Nuclear Power Station (FDNPS), is far below Japan's operational limit and consistent with international safety standards.	Environment & Health
IAEA	IAEA-led Team Samples ALPS-Treated Water at Fukushima Daiichi Nuclear Power Station under Additional Measures	07/10/2026	IAEA led a group of international experts on 7 October in Japan to independently sample Advanced Liquid Processing System (ALPS)-treated water at the Fukushima Daiichi Nuclear Power Station (FDNPS). The sampling is a part of the Additional Measures under the framework	Environment & Health

			of the IAEA and focuses on monitoring of ALPS-treated water after dilution with seawater at the site.	
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