

Epidemiology Alert

21 October 2025

Relevant for travel advice / General

ECDC weekly communicable disease threats report (CDTR): [11-17 October, week 42](#)

Ebola virus, D.R. Congo, WHO-update: [Last patient discharged, countdown end of outbreak](#)

Mpox (Clade 1b), local transmission

- Netherlands (Amsterdam): [Mpox Clade 1b, local transmission, Amsterdam UMC](#)
- USA (California): [3 cases in Southern California in people with no recent travel - CDC](#)

Cholera, global updates

- Chad: [Cases and deaths amid ongoing refugee crisis - BEACON](#)
- Haiti: [Port-au-Prince: Cholera resurgence in metropolitan area - BEACON](#)
- Burundi: [Ongoing transmission with over 1500 cases reported in 2025 - BEACON](#)
- Mozambique: [315 cases since 3rd September with 2 deaths - Reliefweb](#)

Classical vaccine preventable diseases

➤ Measles

- USA (national), CDC-update: <https://cdc.gov/measles/data-research/>
- Canada (national), update: <https://health-infobase.canada.ca/measles-rubella/>
- Australia (Queensland): [12 confirmed cases so far, red alert maintained - Reliefweb](#)
- New Zealand: [2 new cases reported in Northland bringing the total to 12- Reliefweb](#)

➤ **Yellow fever**, Costa Rica (ex-Peru): [First case since 1956 returned traveler - BEACON](#)

➤ **Poliomyelitis**, Asia (wild-type poliovirus 1 and circulating vaccine-derived poliovirus type 2) and Africa (cVDPV1): [Polioeradication.org/about-polio/polio-this-week/](https://polioeradication.org/about-polio/polio-this-week/)

➤ **Diphtheria**, Mali: [Over 340 suspected cases and 25 deaths - BEACON](#)

➤ **Rabies**, Vietnam: [Quang Ngai and Human and animal rabies cases - BEACON](#)

➤ Japanese encephalitis

- Nepal: [Most JE cases in years - Outbreaknewstoday](#)
- South Korea: [First JE case this season - Outbreaknewstoday](#)

Europe

➤ **Lyme disease and Tick-borne encephalitis**, Czechia: [7994 Lyme disease cases reported in 2025, with a concurrent increase in TBE - BEACON](#)

➤ **Dengue, Chikungunya and West Nile virus**, local transmission, Europe - ECDC-updates

- **Dengue:** [Seasonal surveillance of dengue in the EU/EEA, weekly report](#)
- **Chikungunya:** [Seasonal surveillance for chikungunya virus disease in the EU/EEA for 2025](#)
- **West Nile virus:** [Weekly updates: Seasonal surveillance in humans in 2025 for West Nile virus](#)

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North America

- **West Nile virus**, USA (national), CDC-update: [WNV human disease cases reported by state of residence, 2025](#)
- **Chikungunya**, USA (New York): [first locally acquired case of chikungunya reported in New York State - State](#)
- **Dengue**, local transmission, USA
 - Los Angeles: [Los-angeles reports first case of dengue - Outbreaknewstoday](#)
 - Florida: [Two-more-dengue-cases-reported - Outbreaknewstoday](#)
- **Rat long worm disease** (*Angiostrongylus cantonensis*), USA (Hawaii): [Hawaii reports rat lungworm case in Kaua'i - Outbreaknewstoday](#)

Latin America

- **Avian Influenza A** (H5N1), human infections, Americas: [76 human infections between 2022 and 14 Oct 2025 including two deaths, in five countries. Epidemiological Update - PAHO](#)
- **Dengue, chikungunya** and **Oropouche virus**, Cuba: [Cocirculation of dengue \(serotypes 3 and 4\), chikungunya, and Oropouche virus - BEACON](#)

Asia

- **Crimean-Congo hemorrhagic fever** (CCHF), Kazakhstan: [22 CCHF cases this year - Outbreaknewstoday](#)
- **Primary amoebic encephalitis (PAM)** (*Naegleria fowleri*), India (Kerala): [104 cases and 23 deaths from PAM as of October 2025 - BEACON](#)
- **Severe fever with thrombocytopenia syndrome** (SFTSS), Thailand: [Two fatal human cases - BEACON](#)
- **Seasonal influenza**, Japan: [Japan declares a flu epidemic — what this means for other nations Researchers say that the number of infections for this time of year is unusual](#)

Africa

- **Rift Valley fever**
 - Senegal, update: [Senegal Rift Valley fever outbreak: 245 confirmed cases - Outbreaknewstoday](#)
 - Mauritania, update: [29 confirmed cases, including 12 deaths - Travelhealthpro](#)

Oceania

See under “Relevant for travel advice / General”

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