

## Epidemiology Alert

07 April 2026

### Relevant for travel advice / General

ECDC weekly communicable disease threats report (CDTR): [Communicable disease threats report, 28 March - 3 April 2026, Week 14](#)

Reporting on:

- Transmission of integrase inhibitor-resistant HIV-1 - Multi country - 2026
- SARS-CoV-2 variant classification
- Influenza A(H5N1) - Multi-country (World) - Monitoring human cases
- Middle East respiratory syndrome coronavirus (MERS-CoV) - Multi-country
- Cholera - Multi-country (World) - Monitoring global outbreaks

### Mpox

- WHO-global update: [WHO Global update - WHO](#)
- Madagascar: [First clade 1b outbreak reaches 788 cases - BEACON](#)
- Singapore: [First autochthonous cases and clusters of mpox clade 1b - BEACON](#)
- Ecuador: [First imported case of mpox Clade 1b - BEACON](#)
- Pakistan (Sindh): [Neonatal infections and pediatric clade 1b cases - BEACON](#)

### Classical vaccine-preventable diseases

- **Measles**
  - United Kingdom: [New outbreak in Birmingham, 54 cases - H-Radar](#)
  - Kazakhstan: [5000 cases, one fatal subacute sclerosing panencephalitis case. - BEACON](#)
  - Guatemala: [First outbreak in 36 years, 3594 cases, infant deaths. - BEACON](#)
  - Japan: [Rapid rise in cases, reaching 152 by late March 2026. - BEACON](#)
  - Latvia: [36 cases, with significant links to a Riga school. - H-Radar](#)
  - Yemen: [1170 cases and two deaths in 2026. - BEACON](#)
  - Liberia: [389 cases and two deaths in epidemiological week 10. - H-Radar](#)
  - Bangladesh: [674 cases, 38 deaths, mostly in infants - BEACON](#)
- **Yellow fever**, Brazil: [First 2026 death in Taubaté - H-Radar](#)
- **Hepatitis A**, Sweden: [Ongoing outbreak linked to imported frozen berries reaches eleven cases. - H-Radar](#)
- **Rabies**, Belarus: [Fivefold increase in Brest Region - H-Radar](#)

#### Authors:

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## Europe

- **Opisthorchiasis**, Russia: [Kurgan Region, 51 cases in early 2026 - BEACON](#)

## North America

- **Murine typhus**, United States (California): [Record 220 cases reported in Los Angeles County with 90% hospitalization rate. - BEACON](#)

## Latin America & Caribbean

- **Hantavirus disease**
  - Bolivia: [Two fatal cases in Tarija, Bolivia during early 2026. - BEACON](#)
  - Chile: [Fourteen cases and six deaths, reaching a 43% fatality rate. - BEACON](#)
- **Chikungunya**, Brazil (Mato Grosso do Sul): [Severe outbreak in Dourados, with five deaths. - H-Radar](#)
- **Leptospirosis**, Peru (Tumbes): [Sustained outbreak, 1500 cases, 12 deaths. - BEACON](#)

## Asia

- **Melioidosis**, Hong Kong (Sai Kung District): [Two new cases - Outbreak News Today](#)
- **Avian influenza**
  - Taiwan (Changhua): [First autochthonous human novel H7 avian influenza case reported in a Changhua duck farmer. - BEACON](#)
  - Cambodia (Banteay Meanchey): [Cambodia reports third human case of avian influenza A\(H5N1\) in 2026 following poultry exposure. - BEACON](#)

## Africa

- **Dengue**, Senegal: [Ongoing outbreak, 6,703 cases since January 2025. - H-Radar](#)
- **Chikungunya**, Mauritius: [735 cases, rapid transmission multiple districts. - BEACON](#)

## Oceania

- **Ciguatera poisoning**, Vanuatu: [75 cases across eight islands. - H-Radar](#)

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