



Date: 6/5/25

This weekly report from the New York State Department of Health presents summaries of select ongoing and emerging infectious disease outbreaks of interest to public health professionals and the public, both globally and in the United States. The Global Health Update summaries include preliminary and up-to-date data that are publicly available for these events at the time of posting. Because this report aggregates and summarizes data and information from outside sources, the quality, accuracy or completeness of that data, and the appropriateness of the methodology used, cannot be guaranteed. Please refer directly to those sources for any data questions. Because the report includes preliminary information, subsequent reports may contain updates or revisions to information in prior reports.

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Chikungunya

France (Réunion) – 53,000 Confirmed Cases Reported, Trends Declining:

According to data from Public Health France (SPF), as of June 4, 2025, there have been nearly 52,000 confirmed locally acquired chikungunya cases and 15 deaths (all among individuals aged ≥70 years) reported in Réunion during 2025. **During the week of May 19-25, 2025, a total of 580 new confirmed locally acquired cases with symptom onset during the same week were reported, a 51.7% decrease in newly confirmed locally acquired cases compared to the prior week (1,200). Five deaths that were still being investigated were determined to be linked to chikungunya, bringing the total to 20 deaths, all among individuals aged 65+ years with comorbidities.** There are currently 37 additional deaths under investigation to determine if the cause of death is linked to chikungunya, including two infants <6 months old. Visits to the emergency room have been steadily declining. After peaking during the week of April 14, 2025, with 389 visits, only 53 visits to the emergency room were recorded during the week of May 26 – June 4, 2025, a number that has now been decreasing for many consecutive weeks.

Confirmed Locally Acquired Chikungunya Cases, Hospitalizations, and Deaths Reunion, 2024-2025					
Confirmed Locally Acquired Cases		Hospitalizations ²		Deaths	
Total	New ¹	Total	New	Total	New
≈ 53,000	580	464	73	20	5

Table Notes: Data as of June 4, 2025; ¹With symptom onset during May 19-25, 2025; ²For a duration of ≥24 hours.

The United States Centers for Disease Control and Prevention (CDC) has a [Level 2 - Practice Enhanced Precautions](#) travel notice posted regarding chikungunya in the Region of the Indian Ocean, as there are outbreaks in Mauritius, Mayotte, Réunion, Somalia, and Sri Lanka.

Source: [SPF \(4JUN25\)](#)

Dengue

Region of the Americas – Updated Data on Suspected Cases Reported:

According to data from the Pan American Health Organization (PAHO) extracted on June 5, 2025, there have been a total of 3,005,996 suspected dengue cases and 1,249 deaths reported in the Region of the Americas during 2025. **Since the previous update, 129,221 new suspected cases and 84 new deaths were reported.**

Suspected Dengue Cases, Severe Cases, and Deaths, Region of the Americas, 2025							
Suspected Cases		Severe Cases			Deaths		
Total	New	Total	New	Percent	Total	New	CFR
3,005,996	129,221	3,754	158	0.12%	1,249	84	0.04%

Table Notes: Data extracted on June 5, 2025.

While suspected cases have been detected in many countries belonging to the region, Brazil (90.1%), Colombia (2.5%), Mexico (1.3%), and Peru (1.1%), have accounted for a combined 95.0% of all suspected cases reported. Among all suspected cases, 0.12% have been severe and 0.04% have been fatal.

Suspected Dengue Cases by EPI Week, Region of the Americas, 2020 – 2025

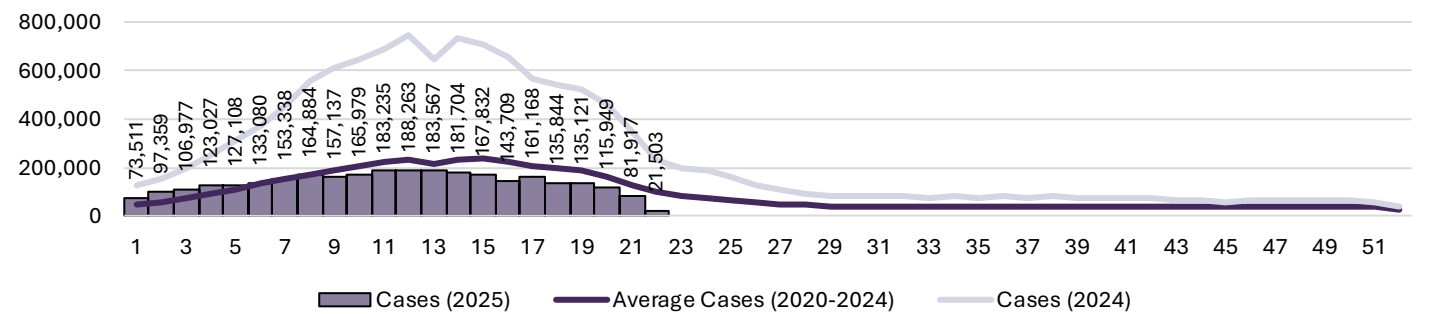


Figure Notes: Data extracted on June 5, 2025; 3,784 cases not included in figure for 2025; Data for recent weeks should be interpreted with caution as there are delays associated with reporting.

According to data from the PAHO, there were 13,070,675 suspected dengue cases, of which 23,128 were severe (0.18%), and 8,404 deaths (CFR: 0.06%) reported in the Region of the Americas during 2024. Suspected case trends for 2025 are currently much lower compared to 2024 and have been trending below the previous 5-year average since EPI week 8.

The CDC currently has a [Level 1 - Practice Usual Precautions](#) travel notice posted regarding dengue globally, as the risk is present year-round and some countries are reporting increased numbers of cases. Additionally, the CDC has released a Health Alert Network (HAN) [Health Update](#) regarding the ongoing risk of infection.

Sources: [PAHO \(5JUN25\)](#)

Measles

Canada – Over 2,700 Cases Reported, Most in Ontario and Alberta:

According to data from the Public Health Agency of Canada (PHAC), as of May 24, 2025, there have been a total of 2,755 measles cases (2,429 confirmed and 326 probable) and no deaths reported in Canada during 2025. **Since the previous update, a total of 244 new measles cases (233 confirmed and 11 probable) were reported in Alberta (123), Ontario**

(105), Manitoba (13), British Columbia (2), and Saskatchewan (1). Of the 2,755 cases reported during 2025, most (67.8%) are related to an ongoing multi-jurisdictional outbreak in Canada that began in October 2024. Since then, a total of 1,954 outbreak associated cases have been reported, of which 1,867 have been reported during 2025. Outbreak associated cases continue to be reported in Ontario (1,783), Alberta (6), and British Columbia (5).

Measles Cases, Hospitalizations, and Deaths, Canada, 2025							
Confirmed Cases		Probable Cases		Hospitalizations		Deaths	
Total	New	Total	New	Total	New	Total	New
2,429	233	326	11	210	23	0	0

Table Notes: Data as of May 24, 2025, and includes confirmed and probable cases.

Measles Cases by EPI Week of Rash Onset, Canada, 2024-2025

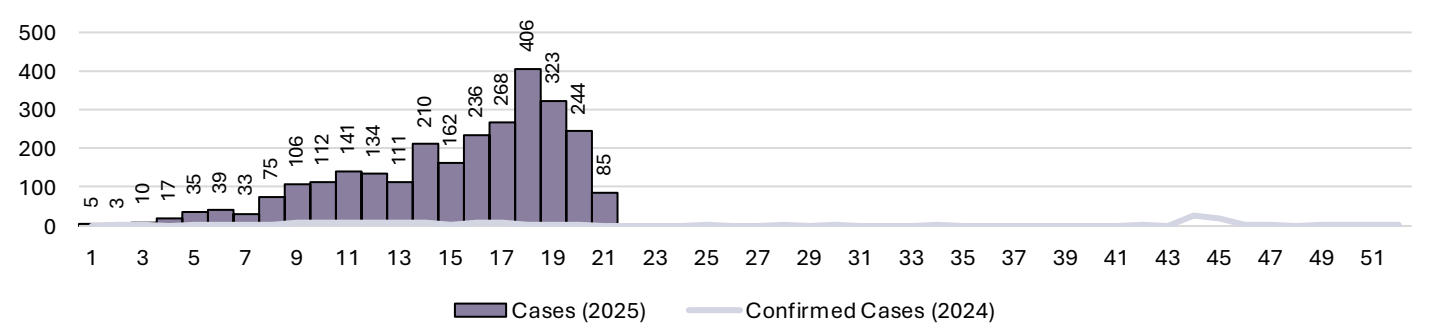


Figure Notes: Data as of May 24, 2025, and includes confirmed and probable cases.

Cases have been detected in 9 provinces and territories, primarily Ontario (70.7%) and Alberta (22.9%), and primarily among those under 18 years of age (71.8%).

Measles Cases by Province, Canada, 2025

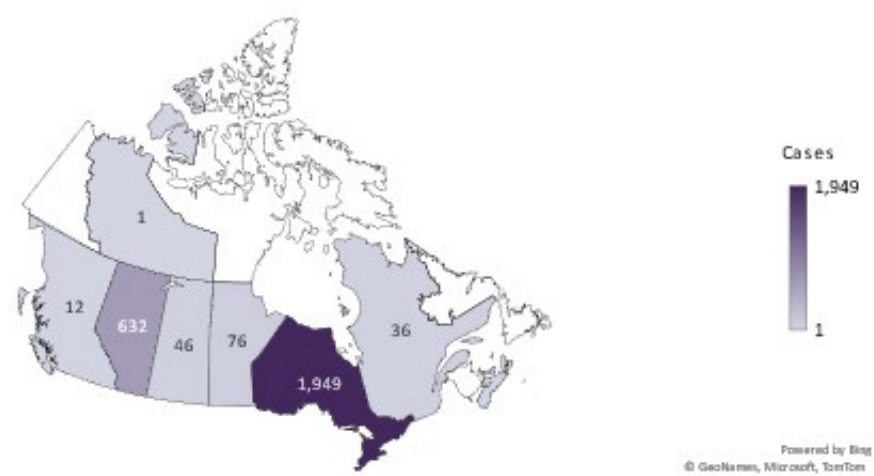


Figure Notes: Data as of May 24, 2025, and includes confirmed and probable cases.

Among all cases, **95.1% have been among unvaccinated individuals or individuals with unknown vaccination statuses**, 7.6% have been hospitalized, and 1.5% have been among individuals exposed outside of Canada. Those exposed outside of Canada reported travel to Cambodia, the Czech Republic, England, India, Kenya, Mexico, Pakistan, Romania, South Korea, Uganda, and Vietnam. According to data from the PHAC, a total of 147 confirmed measles cases and 1 death were reported in Canada during 2024. An average of 91 confirmed cases have been reported annually since 1998, with 752 reported during 2011 alone.

The PHAC update [these data](#) every Monday.

Ontario – Updated Data on Ongoing Outbreak

As mentioned above, Canada has been experiencing an ongoing multi-jurisdictional outbreak in Canada that began in October 2024, primarily affecting Ontario. While many cases are not yet included in the PHAC’s count as of May 24, 2025, according to data from Public Health Ontario, as of June 3, 2025, there have been a total of 2,009 measles cases (1,729 confirmed and 280 probable) and 1 death associated with the ongoing outbreak reported in Ontario. **Since the previous update, 107 new confirmed, 14 new probable cases, and 1 new death were reported.** The death occurred in a congenital case of measles born pre-term with additional underlying medical conditions.

Measles Outbreak Cases and Hospitalizations, Ontario, 2024-2025							
Confirmed Cases		Probable Cases		Hospitalizations		Deaths	
Total	New	Total	New	Total	New	Total	New
1,729	107	280	14	140	0	1	1

Table Notes: Data as of June 3, 2025.

Outbreak associated cases have been detected in 19 Public Health Units, primarily the Southwestern (36.1%), Grand Erie (13.6%), Huron Perth (11.5%), Chatham-Kent (8.7%), and Windsor-Essex County (7.0%) Public Health Units. Case rates per 100,000 population are highest in the Southwestern (305.9), Chatham-Kent (160.7), Huron Perth (148.0), and Grand Erie (92.6) Public Health Units. The overall case rate per 100,000 population in the province is 12.7.

Outbreak Associated Measles Cases by Public Health Unit and Change Compared to Prior Week, Ontario, October 28, 2024 – June 3, 2025

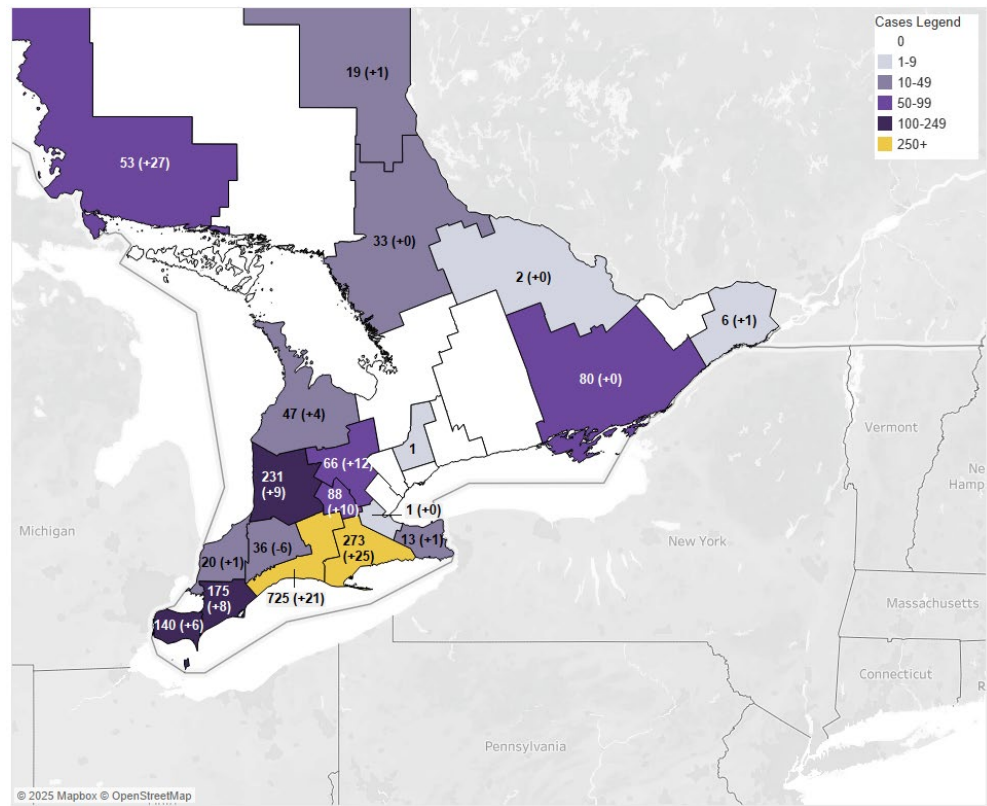


Figure Notes: Data as of June 3, 2025, and includes confirmed and probable cases; Data labels correspond to the number of outbreak associated cases reported as of June 3, 2025, with the change in number of reported cases compared to the prior week included in parenthesis. Public Health Units reporting cases for the first time have no data in parenthesis.

Among all outbreak associated cases, **94.3% have been among unvaccinated individuals or individuals with unknown vaccination statuses or no proof of vaccination**, and 7.0% have been hospitalized.

Sources: [PHAC \(2JUN25\)](#), [PHO \(5JUN25\)](#)

Mexico – Over 2,000 Confirmed Cases Reported, Most in Chihuahua:

According to data from the Ministry of Health in Mexico, as of June 4, 2025, there have been a total of 2,041 confirmed measles cases and 5 deaths reported in Mexico during 2025. **Since the previous update, 521 new confirmed measles cases were reported in Chihuahua (480), Sonora (22), Coahuila (5), Tamaulipas (5), Zacatecas (4), Guerrero (2), Durango (1), Michoacán (1), and Sinaloa (1). Additionally, 1 new death was reported in Chihuahua (1).**

Confirmed Measles Cases and Deaths, Mexico, 2025			
Confirmed Cases		Deaths	
Total	New	Total	New
2,041	521	5	1

Table Notes: Data as of June 4, 2025.

Confirmed Measles Cases by EPI Week of Rash Onset, Mexico, 2025

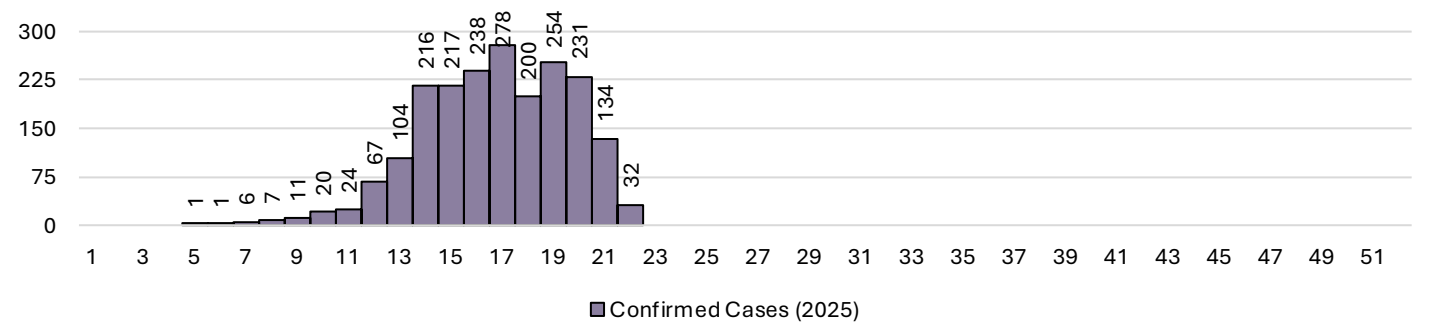


Figure Notes: Data as of June 4, 2025.

Cases have been detected in 17 states, primarily Chihuahua (93.8%), and primarily among those aged 0-4 years (18.1%), followed by those aged 25-29 (14.8%) and 30-34 years (13.4%).

Confirmed Measles Cases by State, Mexico, 2025



Figure Notes: Data as of June 4, 2025.

Among all cases, **87.1% have been among individuals with no documented history of vaccination receipt.**

Source: [Mexico MOH \(4JUN25\)](#)

United States – Updated Data on Confirmed Cases Reported during 2025:

According to data from the United States Centers for Disease Control and Prevention (CDC), as of May 29, 2025, there have been a total of 1,088 confirmed measles cases and 3 deaths reported in the US during 2025. **Since the previous update, a total of 42 new confirmed measles cases were reported.** A total of 14 outbreaks (≥3 related cases) have been reported this year, with 90% of all confirmed cases being outbreak-associated.

Measles Cases, Hospitalizations, and Deaths, United States, 2025					
Confirmed Cases		Hospitalizations		Deaths	
Total	New	Total	New	Total	New
1,088	42	133	6	3	0

Table Notes: Data as of May 29, 2025, and only includes cases confirmed by the CDC.

Confirmed Measles Cases by EPI Week of Rash Onset, United States, 2024-2025

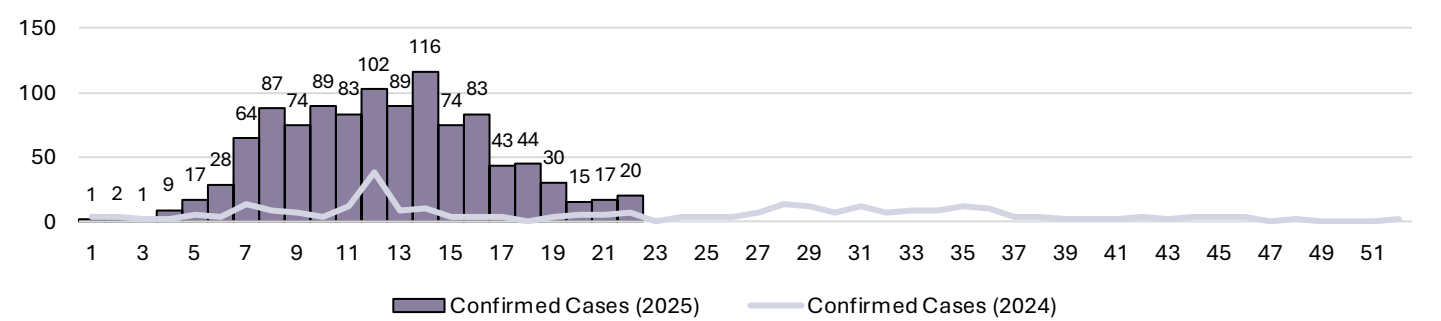


Figure Notes: Data as of May 29, 2025, and only includes cases confirmed by the CDC.

Confirmed cases have been detected in 33 jurisdictions, primarily among those under 20 years of age (67%).

Confirmed Measles Cases by State, United States, 2025

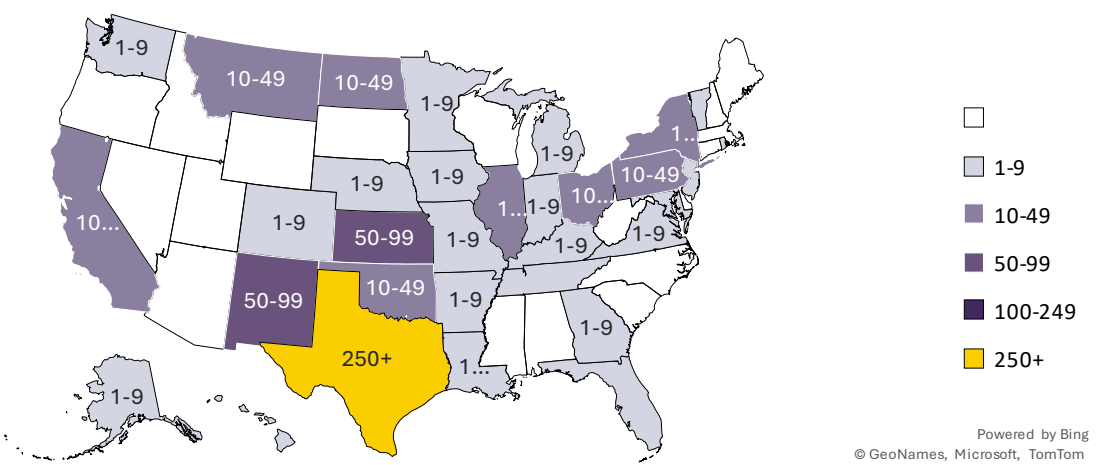


Figure Notes: Data as of May 29, 2025; Case numbers for New York State include cases reported in New York City.

Among all confirmed cases, **96% have been among unvaccinated individuals or individuals with unknown vaccination statuses**, and 12% have been hospitalized, including 22% of those under 5 years of age.

According to data from the CDC, a total of 285 confirmed measles cases and no deaths were reported in the US during 2024. Confirmed case totals for 2025 are the highest reported since 2019 when 1,274 confirmed cases were reported.

The CDC update [these data](#) every Friday and recently published new resources for communities experiencing measles outbreaks. **Additionally, the Center for Outbreak Response and Innovation (CORI) at Johns Hopkins Center for Health Security hosts a real-time [Measles Outbreak Response Dashboard](#) and the Yale School of Public Health produces a**

[Virtual Medical Operation Center Special Report](#) providing detailed information on measles cases and outbreaks, primarily in North America.

The CDC currently has a [Level 1 – Practice Usual Precautions](#) travel notice posted regarding measles globally, as many international destinations are reporting an increased numbers of measles cases.

The New York State Department of Health has issued a [Travel Advisory](#) for all New Yorkers, urging them to ensure that they are fully vaccinated against measles before traveling internationally or to an area in the US currently experiencing an outbreak. **There have been a total of 13 confirmed cases reported in New York City (6) and Rest of State (7) this year.** Cases outside of New York City have been reported in Orange (4), Suffolk (1), Ontario (1), and Putnam (1) Counties.

Source: [CDC \(29MAY25\)](#)

Mpox

Africa – Updated Data on PHEIC, New Countries Reporting Cases:

On [August 14, 2024](#), the World Health Organization (WHO) declared the mpox outbreak in Africa to be a public health emergency of international concern (PHEIC). According to data from the WHO, as of June 1, 2025, there have been a total of 38,052 confirmed mpox cases and 127 deaths reported in Africa since the beginning of 2024. **Since the previous update, 1,742 new confirmed cases and 5 new deaths were reported.** Confirmed cases have been reported in 26 countries in Africa, primarily the Democratic Republic of the Congo (DRC) (60.2%), Uganda (17.0%), and Burundi (10.4%), with Sierra Leone (9.0%) showing [increased activity](#) in recent weeks primarily driven by clade IIb. New countries have reported cases in recent weeks, indicating further disease spread, including [Togo](#) and [Ethiopia](#).

Confirmed Mpox Cases and Deaths by Select Countries and Overall, Africa, 2024-2025					
Geography	Confirmed Cases		Deaths		
	Total	New	Total	New	CFR
Burundi	3,960	26	1	0	0.0%
DRC	22,896	636	49	0	0.2%
Sierra Leone	3,420	772	16	2	0.5%
Uganda	6,479	155	44	3	0.7%
Rest of Africa	1,297	153	17	0	1.3%
Total	38,052	1,742	127	5	0.3%

Table Notes: Data as of June 1, 2025; Includes confirmed clade I and II mpox cases only.

Confirmed Mpox Cases by Week and Country, Africa, 2024-2025

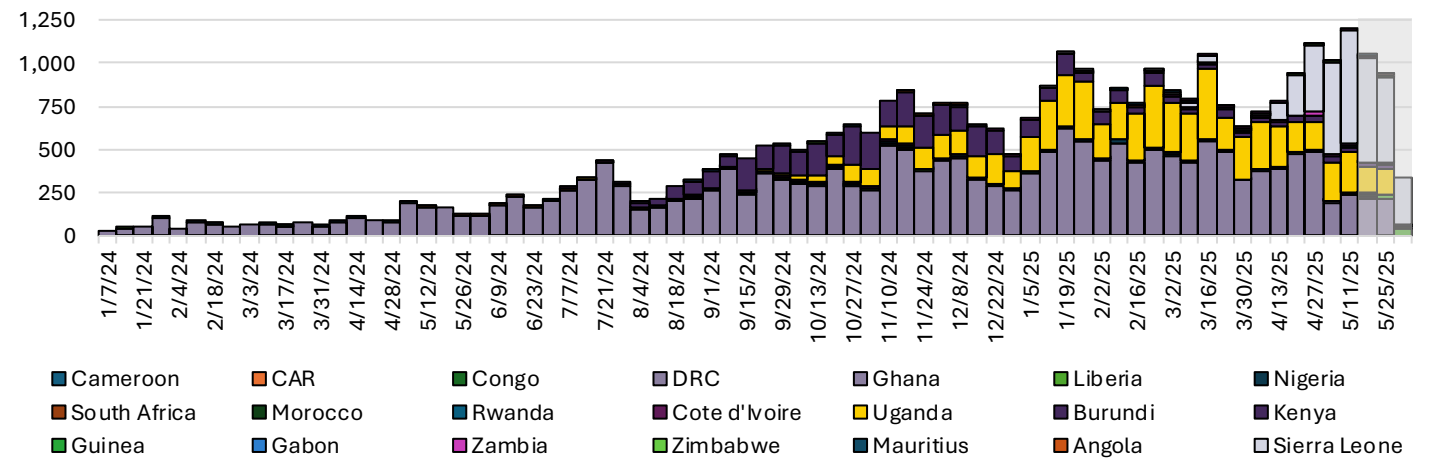


Figure Notes: Data for confirmed clade I and II mpox cases only as of June 1, 2025; Data presented in figure for most recent weeks (shaded in gray) should be interpreted with caution, as there are delays associated with reporting – 3,336 confirmed cases without an assigned date are not included in figure.

Source: [WHO \(2JUN25\)](#)

Global (Outside Africa) – New Travel Associated Clade I Case Reported in China:

According to data from the World Health Organization (WHO), as of June 2, 2025, there have been a total of 57 travel associated and 17 secondary clade I mpox cases reported by 18 countries outside of Africa during 2025. **Since the previous update, 1 new travel associated clade Ib mpox case was reported in China among an individual with travel history to Tanzania. Additionally, 2 new secondary cases were reported in relation to this case.** China has reported a total of 5 travel associated clade I mpox cases (2 clade Ia and 3 clade Ib) and 7 secondary cases this year.

Globally, all travel associated cases have reported travel history to areas of Africa with ongoing transmission of clade I mpox, the United Arab Emirates, Oman, or Thailand. Travel associated clade Ia mpox cases have only been reported in China (2) and Ireland (1). There have been 4 cases of [clade I mpox reported in the United States](#) in California (1), Georgia (1), New Hampshire (1), and New York (1).

The New York State Department of Health has issued a [Health Advisory](#) regarding travel associated clade I mpox, requesting that providers maintain a high degree of vigilance and have a raised index of suspicion for persons presenting with identified symptoms of mpox.

Source: [WHO \(2JUN25\)](#)

Non-Seasonal Influenza

Bangladesh – Human Cases Detected among Children in Khulna Division (H5N1):

According to a recently published report from the World Health Organization (WHO), **2 cases of human H5N1 infection were detected in February and April 2025** – the WHO was notified of both cases in May 2025. Both cases were among children in Khulna Division, infected with H5 clade 2.3.2.1a, and both have recovered from illness. The specific clade is known to circulate among birds in India and Bangladesh and was detected in a [recently reported case from India](#). Prior to identification of these cases, an outbreak was reported among poultry in Jessore in March, the same district where the case from April was detected. Retrospective testing of already collected samples identified the case from February. According to data from the WHO, including these most recent cases, a total of 10 human H5N1 cases and 1 death (CFR: 10.0%) have been reported in Bangladesh since 2008.

Sources: [WHO \(JUN25\)](#), [WHO \(22APR25\)](#), [SEAR \(4JUN25\)](#), [CIDRAP \(4JUN25\)](#)

United States – New Livestock and Poultry Flock Detections Reported (HPAI):

Confirmed HPAI Detections among Livestock

According to data from the United States Department of Agriculture (USDA), as of June 5, 2025, there have been a total of 1,075 confirmed highly pathogenic avian influenza (HPAI) detections among livestock in 18 states in the US since March 2024. **Since the previous update, 1 new detection was reported. In the past 30 days, there have been a total of 19 detections reported in Idaho (17), Arizona (1), and California (1), all among dairy cattle.**

HPAI Detections Among Livestock by Species, United States, Past 30 Days			
States with Detections	Cattle	Swine	Alpacas
3	19	0	0

Table Notes: Data as of June 5, 2025.

Confirmed HPAI Detections among Commercial and Backyard Poultry Flocks

According to data from the USDA, as of June 5, 2025, there have been a total of 1,705 confirmed HPAI detections among commercial and backyard poultry flocks in all 50 states in the US and Puerto Rico since February 2022. **Since the**

previous update, 1 new detection was reported. In the past 30 days, there have been a total of 9 detections reported in 6 states, among commercial (4) and backyard (5) flocks.

HPAI Detections Among Poultry by Flock Type, United States, Past 30 Days		
States with Detections	Commercial Flock	Backyard Flock
6	4	5

Table Notes: Data as of June 5, 2025.

HPAI Detections Among Poultry Flocks by State, United States, Past 30 Days



Figure Notes: Data as of June 5, 2025.

Influenza A(H5N1) Detections among Humans

According to data from the United States Centers for Disease Control and Prevention (CDC), as of June 4, 2025, there have been a total of 70 confirmed and 7 probable human influenza A(H5N1) cases and [1 death](#) reported in 13 states in the US since March 2024. **Since the previous update, no new human cases were reported.** Exposures reported by confirmed cases are as follows: commercial dairy cattle herds (41), commercial poultry farms (24), other animal exposures including backyard poultry and other mammals (2), and unknown (3).

While the **current risk to public health is classified as low**, the CDC is carefully monitoring the situation and leveraging its flu surveillance systems for H5N1 activity in humans, which have not indicated any sign of unusual activity. **There has been no documented evidence of human-to-human transmission.**

The CDC and USDA update the metrics included in this summary regularly and provide additional information and resources at the links below. HPAI, including H5N1, has been detected in other [mammals](#) and [wild birds](#) in the United States since 2022 and continues to be detected nationally, and in New York State.

Sources: [USDA \(5JUN25\)](#), [USDA \(5JUN25\)](#), [CDC \(4JUN25\)](#)

Oropouche

Region of the Americas – Multiple Deaths Reported Since Previous Update:

According to data from the Pan American Health Organization (PAHO), extracted on June 5, 2025, there have been a total of 14,304 suspected locally acquired Oropouche cases, of which 11,871 are confirmed, and 5 deaths reported in the Region of the Americas during 2025. Additionally, 8 neuroinvasive cases have been reported. **Since the previous update, a total of 1,240 new suspected cases (all confirmed) and 4 new deaths were reported in the Region of the Americas.**

Locally Acquired Oropouche Cases and Deaths, Region of the Americas, 2025							
Suspected Cases		Confirmed Cases		Neuroinvasive Cases		Deaths	
Total	New	Total	New	Total	New	Total	New
14,304	1,240	11,871	1,243	8	0	5	4

Table Notes: Data extracted on June 5, 2025, and does not include travel associated (imported) cases.

Confirmed Locally Acquired Oropouche Cases by Week and by Select Countries, Region of the Americas, 2024-2025

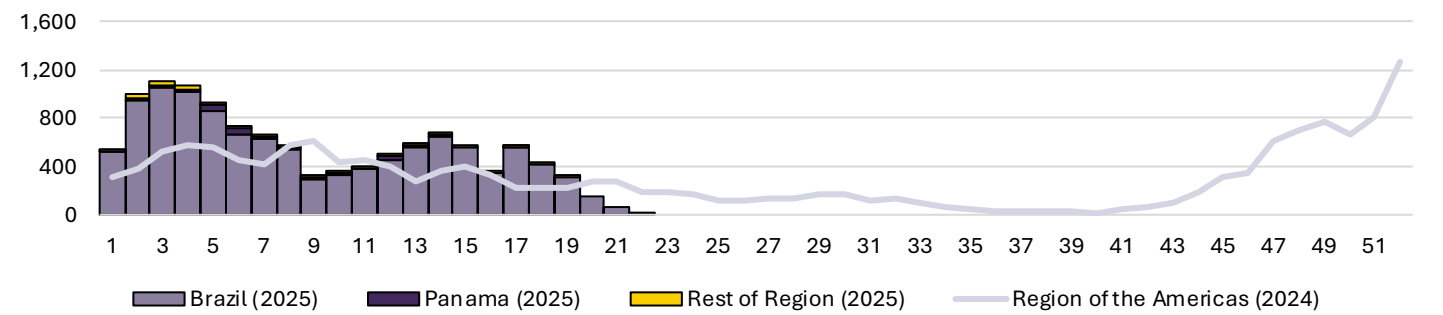


Figure Notes: Data extracted on June 5, 2025, and does not include travel associated (imported) cases.

Confirmed locally acquired cases have been detected in 8 countries, primarily Brazil (95.2%), Panama (2.4%), and Peru (2.0%). Deaths have been reported in Brazil (4) and Panama (1). During 2024, there were a total of 39,822 suspected Oropouche cases, of which 16,189 were confirmed, and 4 deaths reported across 9 countries in the region.

The United States (US) Centers for Disease Control and Prevention (CDC) currently has a [Level 1 - Practice Usual Precautions](#) travel notice posted regarding Oropouche in the Americas and a [Level 2 - Practice Enhanced Precautions](#) travel notice posted regarding Oropouche in parts of Brazil and Panama as there are reported cases in the region and ongoing outbreaks in those countries. A total of 108 travel associated Oropouche cases were reported in the US during 2024, of which 2 were neuroinvasive. A single travel associated neuroinvasive case has been reported during 2025, as of June 3. No deaths have been reported in the US during either year.

Sources: [PAHO \(5JUN25\)](#), [CDC \(3JUN25\)](#)

Pertussis

Region of the Americas – PAHO Warns of Rise in Reported Pertussis Cases:

On May 31, 2025, the Pan American Health Organization (PAHO) published an [Epidemiological Alert](#) regarding an increase in reported pertussis cases in the Region of the Americas. According to PAHO, 7 countries in the region have reported an increase in pertussis cases during 2025 compared to 2024. Those countries include Brazil, Columbia, Ecuador, Mexico, Paraguay, Peru, and the United States.

United States – Updated Data on Cases Reported during 2025

According to provisional data from the United States Centers for Disease Control and Prevention (CDC), as of June 4, 2025, there have been a total of 12,527 pertussis cases and [5 deaths](#) reported in the US during 2025. **Since the previous update, a total of 793 new cases were reported, of which 194 had symptom onset during the most recent reporting week ending June 5, 2025 (a 27.6% increase in cases compared to the prior week).**

Pertussis Cases by Region with Prior Year Comparison, United States, 2025				
Reporting Area	Cases			
	Current Week	Cumulative YTD 2025	Cumulative YTD 2024	Ratio 2025/2024
New England	0	209	199	1.1
Middle Atlantic	17	749	2,113	0.4
East North Central	37	2,255	1,184	1.9
West North Central	5	1,249	416	3.0
South Atlantic	62	1,537	825	1.9
East South Central	10	1,111	179	6.2
West South Central	16	611	289	2.1
Mountain	18	1,584	890	1.8
Pacific	29	3,208	1,226	2.6
U.S. Territories	0	13	22	0.6
Total	194	12,527	7,343	1.7

Table Notes: Data as of June 4, 2025; Case counts for 2024 and 2025 are provisional and subject to change; New York State is included in the Middle Atlantic reporting area.

Reported case totals for the US are 1.7-fold higher compared to reported case totals during the same period in 2024 and vary by reporting area. During 2024, reported case totals were 5.0-fold higher compared to reported case totals during 2023, representing a return to pre-pandemic trends and the highest annual number of reported cases since 2012 (48,277). A total of 10 pertussis deaths were reported during 2024.

Sources: [NNDSS \(5JUN25\)](#), [CDC \(22APR25\)](#), [CDC \(JAN25\)](#), [CDC \(24APR25\)](#)

Polio

Global – New WPV1 and cVDPV2 Cases Reported in Multiple Countries:

According to data from the Global Polio Eradication Initiative (GPEI) as of June 2, 2025, there have been a total of 13 confirmed wild poliovirus (WPV) type 1 cases, 65 circulating vaccine derived poliovirus (cVDPV) type 2 cases, and 2 cVDPV type 3 cases with onset of paralysis during 2025 reported this year. **Since the previous update, 1 new WPV1 case was reported in Pakistan, and 12 new cVDPV2 cases were reported in Angola (1), Chad (2), Ethiopia (8), and Niger (1).**

Confirmed Poliovirus Cases with Onset of Paralysis During Current Year by Type, Global, 2025								
Country	Confirmed Cases							
	WPV1	New	cVDPV1	New	cVDPV2	New	cVDPV3	New
Afghanistan	2	0	0	0	0	0	0	0
Angola	0	0	0	0	2	1	0	0
Burkina Faso	0	0	0	0	1	0	0	0
Chad	0	0	0	0	11	2	0	0
Djibouti	0	0	0	0	1	0	0	0
Ethiopia	0	0	0	0	29	8	0	0
Guinea	0	0	0	0	0	0	2	0
Niger	0	0	0	0	2	1	0	0
Nigeria	0	0	0	0	15	0	0	0
Pakistan	11	1	0	0	0	0	0	0
Sudan	0	0	0	0	2	0	0	0
Yemen	0	0	0	0	2	0	0	0
Total	13	1	0	0	65	12	2	0

Table Notes: Data as of June 2, 2025.

The United States Centers for Disease Control and Prevention (CDC) has a [Level 2 - Practice Enhanced Precautions](#) travel notice posted regarding polio globally, as some international destinations have circulating poliovirus.

Sources: [GPEI \(cVDPV\) \(2JUN25\)](#), [GPEI \(WPV\) \(2JUN25\)](#)

Salmonella

United States – Update on Multistate Outbreak Linked to Backyard Poultry:

On May 5, 2025, the United States Centers for Disease Control and Prevention (CDC) reported that they were investigating a multistate outbreak of *Salmonella* Mbandaka and Enteritidis infections that have been linked to contact with backyard poultry from 2 hatcheries so far. **As of May 29, 2025, a total of 104 cases and 1 death have been reported in 35 states, an increase of 97 cases and 1 death since the previous update.** Cases have reported illness onset dates ranging from February 9 – May 3, 2025, and 32% of cases have been under 5 years of age. Of those cases with available information (83), 30% have been hospitalized. Of those cases with available information on animal contact (71), 82% reported contact with backyard poultry prior to illness onset. According to the CDC, the true number of cases associated with this outbreak is likely much higher and may not be limited to states with reported cases. Similar outbreaks have occurred in recent years ([2022](#), [2023](#), [2024](#)).

***Salmonella* Outbreak Infections Linked to Backyard Poultry by State, United States, February 9 – May 3, 2025**

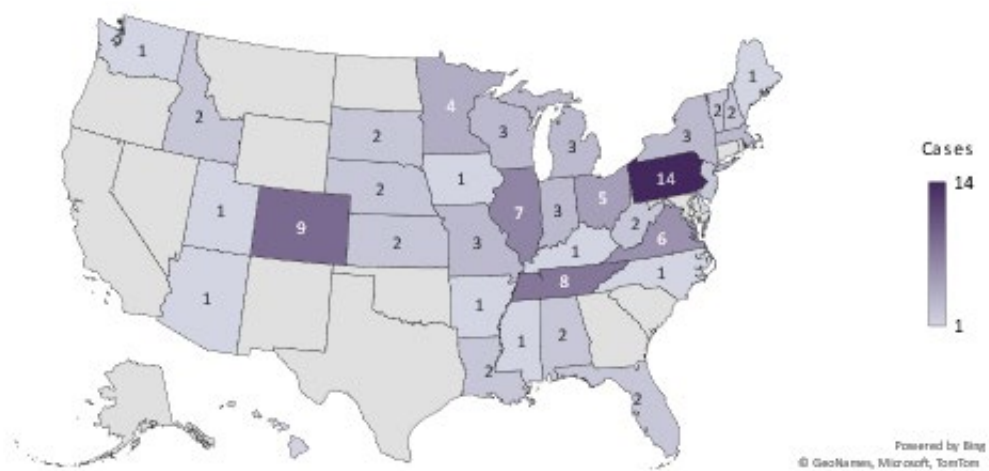


Figure Notes: Data as of May 29, 2025.

Source: [CDC \(29MAY25\)](#)

United States – Update on Multistate Outbreak Linked to Whole Cucumbers:

On May 19, 2025, the United States Centers for Disease Control and Prevention (CDC) reported that they were investigating a multistate outbreak of *Salmonella* Montevideo infections that have been linked to whole fresh cucumbers grown by Bedner Growers Inc. and distributed by Fresh Start Produce Sales, Inc. (see [initial recall](#) and [outbreak investigation](#)). **As of May 30, 2025, a total of 45 cases have been reported in 18 states, an increase of 19 cases since the previous update.** Cases have reported illness onset dates ranging from April 2 – May 10, 2025. Of those cases with available information (40), 40% have been hospitalized. Of those cases interviewed (27), 89% reported eating cucumbers prior to illness onset. According to the CDC, the true number of cases associated with this outbreak is likely much higher and may not be limited to states with reported cases.

Salmonella Outbreak Infections Linked to Whole Cucumbers by State, United States, April 2 – May 10, 2025

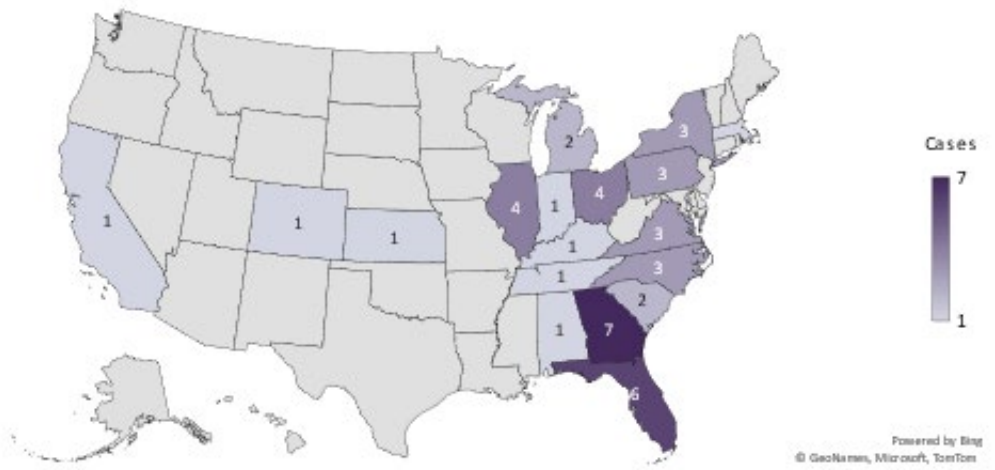


Figure Notes: Data as of May 30, 2025.

Source: [CDC \(30MAY25\)](#)

Yellow Fever

Region of the Americas – Affected Countries Report Additional Cases and Deaths:

According to data from the Pan American Health Organization (PAHO), as of May 30, 2025, there have been a total of 234 confirmed human cases of yellow fever and 95 deaths (CFR: 40.6%) reported in the Region of the Americas during 2025. **Since the previous update, 16 new human cases and 6 new deaths were reported.**

Yellow Fever Cases and Deaths, Region of the Americas, 2025				
Confirmed Cases		Deaths		
Total	New	Total	New	CFR
234	16	95	6	40.6%

Table Notes: Data as of May 30, 2025.

Yellow Fever Cases by EPI Week of Symptom Onset, Region of the Americas, 2024-2025

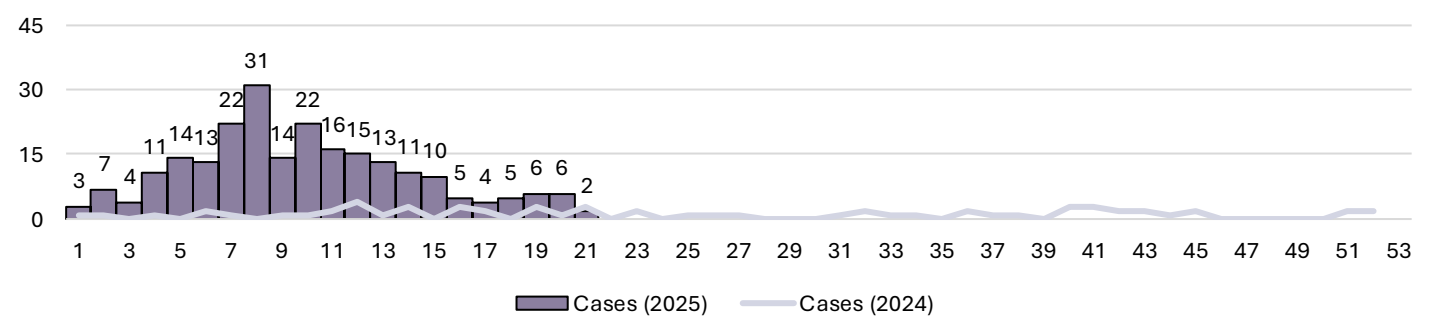


Figure Notes: Data as of May 30, 2025.

Cases have been detected in Brazil (47.4%), Colombia (31.6%), Peru (16.2%), Ecuador (3.4%), and Bolivia (1.3%), with case fatality ratios by country ranging from 33.3% (Bolivia) to 75.0% (Ecuador). A total of 61 human cases of yellow fever were reported during 2024, including 30 deaths (CFR: 49.2%).

According to the PAHO's most recent [rapid risk assessment](#), the overall risk associated with yellow fever in the Region of the Americas is classified as high with a high level of confidence based on available information. Detailed epidemiological situations by country are provided in the PAHO's most recent [Epidemiological Alert](#).

The United States Centers for Disease Control and Prevention (CDC) has a [Level 2 - Practice Enhanced Precautions](#) travel notice posted regarding the increased number of yellow fever cases in South America, recommending vaccination for travelers to the area.

Source: [PAHO \(30MAY25\)](#)

Previously Covered Outbreaks and Events (2025)

COVID-19

- Global – Activity Increasing in Several WHO Regions ([May 29](#))

Ebola

- Uganda – Outbreak Declared Over after 42 Days with No New Cases Identified ([May 1](#))

Lassa Fever

- Nigeria – Weekly Number of New Confirmed Cases Continues to Decline ([May 15](#))
- United Kingdom – Health Security Agency Identifying Case Contacts ([March 13](#))

Listeria

- United States – Multistate Outbreak Linked to Ready-to-Eat Foods ([May 15](#))
- United States – Ongoing Multistate Outbreak Linked to Supplement Shakes ([February 27](#))

Marburg

- Tanzania – Outbreak Declared Over after 42 Days with No New Cases Identified ([March 13](#))

Measles

- Israel – 62 Confirmed Cases Reported Since Mid-April ([May 29](#))
- Morocco – WHO Provides Update on Outbreak Covering all Regions ([May 15](#))
- Vietnam – Over 75,000 Suspected Cases Reported ([April 24](#))
- Europe – 2025 Case Trends Lower Compared to 2024, Driven by Romania ([April 3](#))
- Region of the Americas – PAHO Issues Updated Rapid Risk Assessment ([March 27](#))

Meningococcal Disease

- Kingdom of Saudi Arabia – Many Cases Reported in Association with Travel for Umrah ([April 17](#))

Middle East Respiratory Syndrome (MERS)

- Kingdom of Saudi Arabia – WHO Issues Update on Detected Cases ([May 15](#))

Mpox

- United States – WHO Reports Clade I Wastewater Detections in California ([May 1](#))
- United States – Clade I Mpox Detected in North Carolina Wastewater Samples ([April 24](#))
- United Kingdom - Confirmed Clade Ib Mpox Case Detected with No Travel Link ([April 10](#))

Non-Seasonal Influenza

- Cambodia – Fatal Human Case Reported Among Adolescent (H5N1) ([May 29](#))
- China – Imported Human Case Reported Among Adult (H5N1) ([May 29](#))
- China – 9 New Human Cases Reported (H9N2 & H10N3) ([May 15](#))
- Vietnam – Human Case Reported with Encephalitis (H5N1) ([April 24](#))
- Mexico – Fatal Human Case Detected among Toddler (H5N1) ([April 10](#))
- India – Media Reports Fatal Human Case among Toddler (H5N1) ([April 3](#))
- United States – First Detection of 2024-2025 Season Reported in Iowa (H1N2v) ([February 13](#))
- United Kingdom – Confirmed Case Detected among Poultry Worker (H5N1) ([January 30](#))

Norovirus

- United States – Weekly Number of Outbreaks Reported Continues to Decline ([April 17](#))

Salmonella

- United States – Update on Multistate Outbreak Linked to Pet Geckos ([May 29](#))
- United States and Canada – Outbreak Linked to Miniature Pastries ([February 13](#))

Seasonal Influenza

- United States – Pediatric Deaths Reach 15 Year High ([May 8](#))

Tuberculosis

- England – Increasing National Trend ([February 6](#))
- United States – Increasing National Trend ([February 6](#))

Unknown Febrile Illness (Malaria)

- Democratic Republic of the Congo – Cause of Illness and Deaths Determined ([March 27](#))