



**Date: 6/12/25**

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

### Réunion – 53,749 Confirmed Cases Reported, Trends Declining:

According to data from [Public Health France \(SPF\)](#), as of June 8, there have been a total of 53,749 confirmed locally acquired cases and 23 deaths reported in Réunion during 2025. From May 26 – June 1, 2025, 349 new confirmed cases were reported (a 51% decrease compared to the prior week). Since the previous update, 3 new deaths were reported.

Reported Cases, Hospitalizations, and Deaths, Réunion, 2025						
Confirmed Cases		Hospitalizations <sup>^</sup>		Deaths		
Total	New*	Total	New	Total	New	CFR**
53,749	349	572	108	23	3	0.04%

Table Notes: Data as of June 8, 2025; \*With symptom onset dated May 26 – June 1, 2025; <sup>^</sup>For a duration of ≥24 hours; \*\*CFR calculated among confirmed cases.

Weekly new confirmed cases have been declining since the end of March. Weekly new emergency room visits for chikungunya have also been declining since April. Deaths have primarily occurred among individuals aged 65+ years with comorbidities. There are currently 27 deaths under investigation regarding their link to chikungunya, including 2 children aged <6 months.

#### Additional Information:

- The CDC currently has a [Level 2 – Practice Enhanced Precautions](#) travel notice posted regarding chikungunya in the Region of the Indian Ocean, which includes Réunion.

Source: [SPF \(06/11/25\)](#)

# Measles

## Canada – Cases Reported in 9 Jurisdictions, Most in Ontario:

According to data from the [Public Health Agency of Canada \(PHAC\)](#), as of May 31, there have been a total of 2,968 measles cases and 1 death reported in Canada during 2025. Since the previous update, 225 new cases and 1 new death were reported.

Measles Cases, Hospitalizations, and Deaths, Canada, 2025								
Probable Cases		Confirmed Cases		Hospitalizations		Deaths		
Total	New	Total	New	Total	New	Total	New	CFR*
270	17	2,698	208	227	17	1	1	0.04%

Table Notes: Data as of May 31, 2025. \*CFR calculated among confirmed cases.

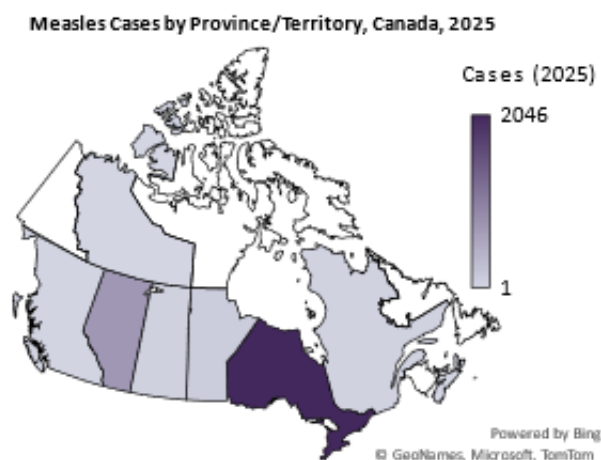
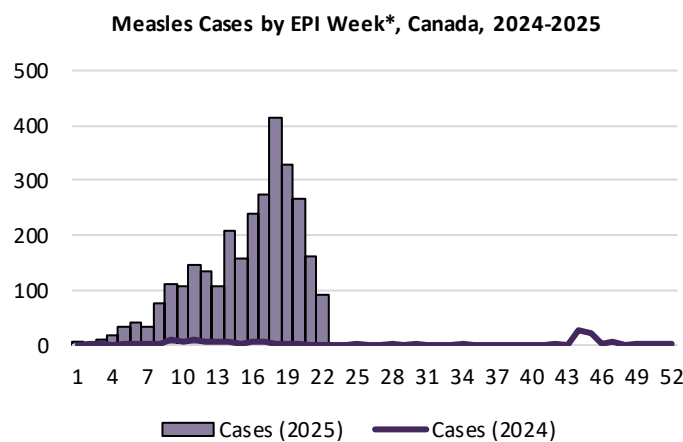


Figure Notes: Data as of May 31, 2025, and includes confirmed and probable cases; \*EPI Week of rash onset.

Cases have been reported by 9 provinces and territories, primarily Ontario (2,046) and Alberta (729). There is an ongoing multijurisdictional outbreak that began in October 2024 with 2,088 cases reported – of the cases reported in Canada during 2025, 2,001 are linked to the outbreak. Those aged 5-17 years have been most affected (46%), followed by those aged 18-54 years (27%), and those aged 1-4 years (19%). Among all cases, 92% have been unvaccinated or had unknown vaccination statuses and 8% have been hospitalized. There were a total of 147 confirmed measles cases and 1 death reported in Canada during 2024.

### Additional Information:

- More up to date information on cases reported in Ontario is available from [Public Health Ontario](#).

Source: [PHAC \(06/09/25\)](#)

## Mexico – Cases Reported in 17 Jurisdictions, Most in Chihuahua:

According to data from the [Secretary of Health of Mexico](#), as of June 10, there have been a total of 2,181 confirmed measles cases and 5 deaths reported in Mexico during 2025. Since the previous update, 140 new confirmed cases were reported.

Measles Cases, Hospitalizations, and Deaths, Canada, 2025						
Probable Cases		Confirmed Cases		Deaths		
Total	New	Total	New	Total	New	CFR*
4,685	301	2,181	140	5	0	0.2%

Table Notes: Data as of June 10, 2025; \*CFR calculated among confirmed cases.

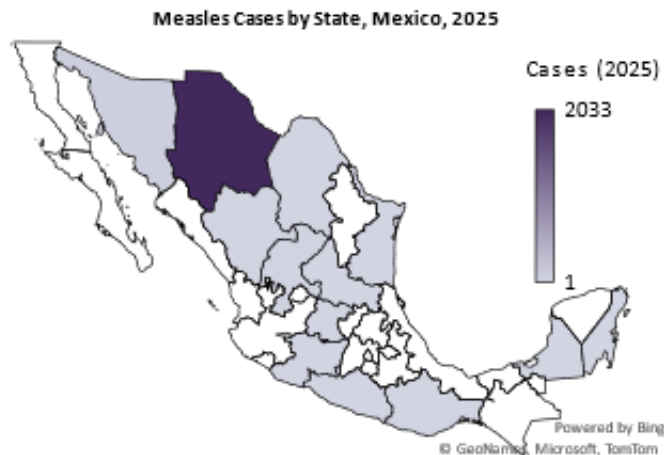
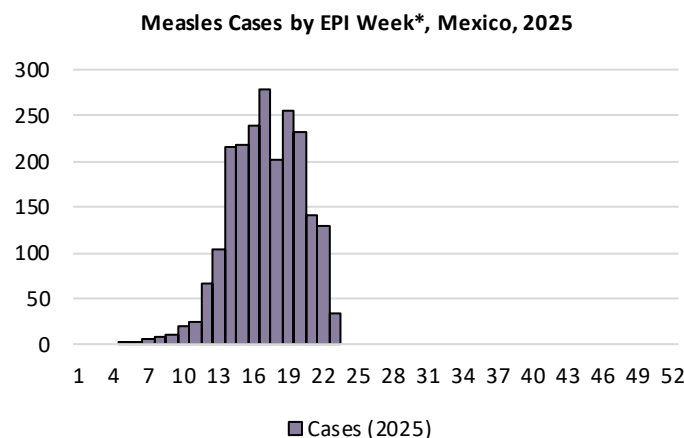


Figure Notes: Data as of June 10, 2025, and includes confirmed cases only; \*EPI Week of rash onset.

Confirmed cases have been reported by 17 states, primarily Chihuahua (2,033) and Sonora (69). Those aged 0-4 years have been most affected (396), followed by those aged 25-29 years (320), and those aged 30-34 years (282).

#### Additional Information:

- The Government of Mexico posts additional weekly updates with further detail on [Vaccine Preventable Diseases](#).

Source: [Government of Mexico \(06/10/25\)](#)

## United States – Cases Reported in 34 Jurisdictions, Most in Texas:

According to data from [CDC](#), as of June 5, there have been a total of 1,168 confirmed measles cases and 3 deaths reported in the United States during 2025. Since the previous update, 80 new confirmed cases were reported.

Measles Cases, Hospitalizations, and Deaths, United States, 2025						
Confirmed Cases		Hospitalizations		Deaths		
Total	New	Total	New	Total	New	CFR
1,168	80	137	4	3	0	0.3%

Table Notes: Data as of June 5, 2025; \*CFR calculated among confirmed cases.

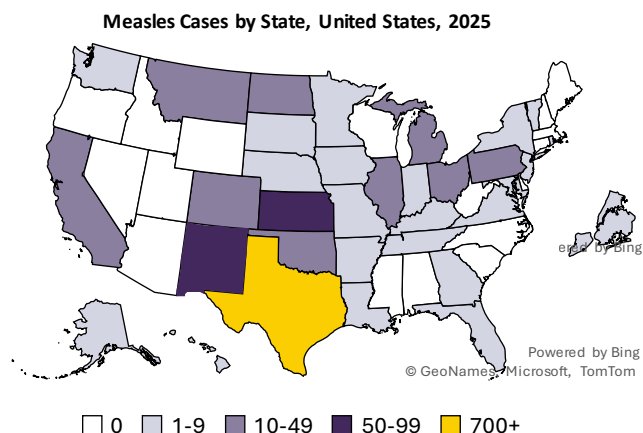
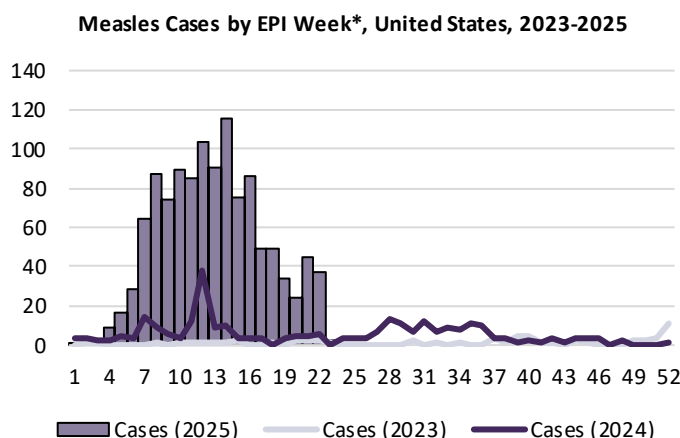


Figure Notes: Data as of June 5, 2025; \*EPI Week of rash onset.

Cases have been reported by 34 jurisdictions, primarily Texas, New Mexico and Kansas. There have been 17 outbreaks reported – 89% of cases are outbreak-associated. Those aged 5-19 years have been most affected (38%), followed by those aged 20+ years (33%), and those aged under 5 years (29%). Among all cases, 95% have been unvaccinated or had

unknown vaccination statuses and 12% have been hospitalized – including 21% of cases aged under 5 years. There were a total of 285 confirmed measles cases and no deaths reported in the United States during 2024.

Additional Information:

- There have been 6 confirmed cases in [New York City \(NYC\)](#) and 7 in [New York State \(NYS\) outside of NYC](#).
- The NYS Department of Health has issued a [Measles Travel Advisory](#) for all New Yorkers.
- The CDC currently has a [Level 1 – Practice Usual Precautions](#) travel notice posted regarding measles.
- Real-time updates on cases and exposures are available via the [CORI Measles Outbreak Response Dashboard](#).
- The Yale School of Public Health produces highly detailed reports on [Measles Outbreaks in North America](#).

Source: [CDC \(06/06/25\)](#)

Mpox

Africa – WHO Reaffirms Public Health Emergency of International Concern:

According to data from the [World Health Organization \(WHO\)](#), as of June 8, there have been a total of 38,998 confirmed mpox cases and 133 deaths reported in Africa since the beginning of 2024. Since the previous update, 946 new confirmed cases and 6 deaths were reported.

Mpox Cases and Deaths by Select Countries, Africa, 2024-2025						
Geography	Clades Detected	Confirmed Cases		Deaths		
		Total	New	Total	New	CFR*
Burundi	Ib	3,973	13	1	0	0.0%
DRC	Ia and Ib	23,179	283	49	0	0.2%
Sierra Leone	IIa and IIb	3,815	395	20	4	0.5%
Uganda	Ib	6,578	99	44	0	0.7%
Rest of Africa	Ia, Ib, IIa, and IIb	1,453	156	19	2	1.3%
Total	Ia, Ib, IIa, and IIb	38,998	946	133	6	0.3%

Table Notes: Data as of June 8, 2025. \*CFR calculated among confirmed cases.

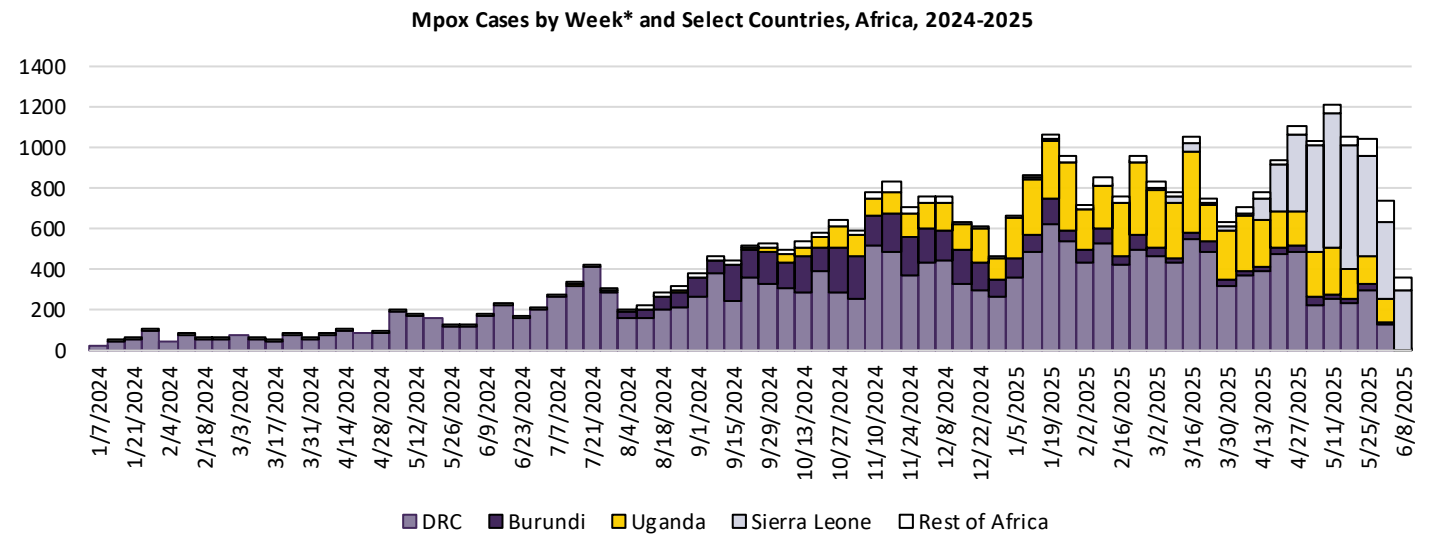


Figure Notes: Data as of June 8, 2025, and includes confirmed cases only; \*Week of notification.

Confirmed cases have been reported by 26 African countries, primarily the Democratic Republic of Congo, Uganda, and Burundi, with activity increasing recently in [Sierra Leone](#).

Additional Information:

- There have been 4 confirmed cases of clade I mpox reported in the [United States](#), including [New York State](#).
- The WHO recently [reaffirmed](#) that the situation constitutes a Public Health Emergency of International Concern, a designation first [declared on August 14, 2024](#).

Source: [WHO \(06/12/25\)](#)

Pertussis

United States – Updated Data on Reported Cases:

According to provisional data from the [CDC](#), as of June 11, there have been a total of 12,527 pertussis cases and at least [5 deaths](#) reported in the US during 2025. Since the previous update, 793 new cases were reported, of which 194 had symptom onset during the most recent reporting week (a 21% decrease compared to the prior week).

Pertussis Cases by Region with Prior Year Comparison, United States, 2024-2025				
Reporting Area	Cases			
	Current Week	Cumulative (2025)	Cumulative (2024)	Ratio (2025/2024)
New England	0	219	232	0.9
Middle Atlantic	18	779	2,330	0.3
East North Central	21	2,338	1,324	1.8
West North Central	3	1,262	471	2.7
South Atlantic	44	1,608	901	1.8
East South Central	8	1,169	203	5.8
West South Central	18	766	308	2.5
Mountain	18	1,652	939	1.8
Pacific	24	3,344	1,746	1.9
US Territories	0	13	25	0.5
Total	154	13,151	8,479	1.6

Table Notes: Data as of June 11, 2025; Case counts are provisional and subject to change; New York State is included in the Middle Atlantic region.

Case totals for 2025 are currently 1.6-fold higher compared to 2024 as of the same date. There were a total of 35,435 pertussis cases and 10 deaths reported in the US during [2024](#), representing a return to pre-pandemic [trends](#).

Additional Information:

- The Pan American Health Organization (PAHO) recently released an [Epidemiological Alert](#) regarding pertussis in the Americas.

Source: [CDC \(06/11/25\)](#)

Polio

Global – New cVDPV2 Cases Reported in Multiple Countries:

According to data from the [Global Polio Eradication Initiative \(GPEI\)](#), as of June 9, there have been a total of 13 confirmed wild poliovirus type 1 (WPV1) cases, 68 circulating vaccine-derived poliovirus type 2 (cVDPV2) cases, and 2 circulating vaccine-derived poliovirus type 3 (cVDPV3) cases with onset of paralysis reported during 2025. Since the previous update, 3 new cVDPV2 cases were reported in Angola (1), Benin (1), and Niger (1).

Polio Cases, Global, 2025							
WPV1		cVDPV1		cVDPV2		cVDPV3	
Total	New	Total	New	Total	New	Total	New
13	0	0	0	68	3	2	0

Table Notes: Data as of June 9, 2025.

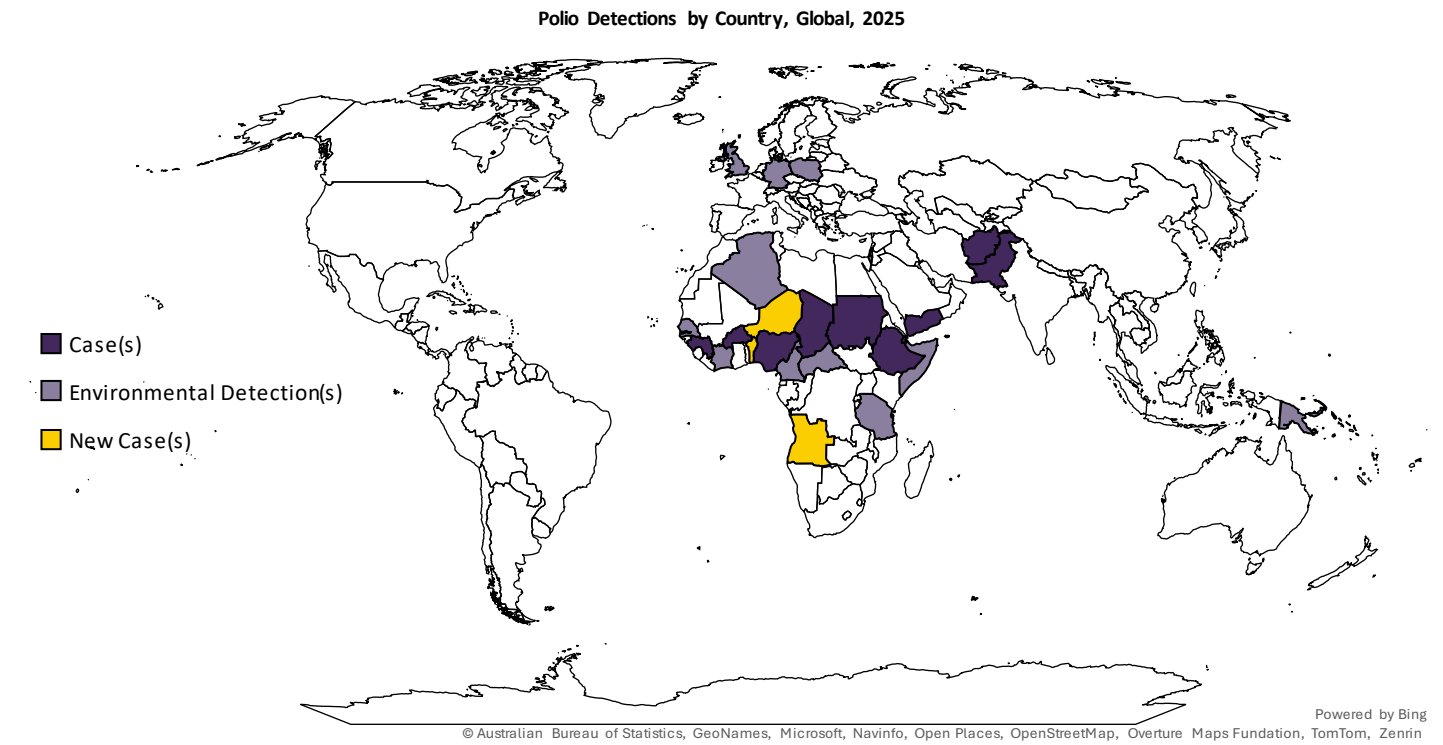


Figure Notes: Data as of June 9, 2025.

Polio cases with onset of paralysis during 2025 have been reported by 13 countries. Environmental detections from samples collected during 2025 have been reported by 13 countries with no reported cases, suggesting undetected transmission. A total of 17 WPV1 cases, 11 cVDPV1 cases, 304 cVDPV2 cases, and 4 cVDPV3 cases with onset of paralysis have been reported during 2024.

Additional Information:

- The CDC currently has a [Level 2 – Practice Enhanced Precautions](#) travel notice posted regarding polio.

Source: [GPEI-1 \(06/09/25\)](#), [GPEI-2 \(06/09/25\)](#)

## Salmonella

### United States – New Outbreak Linked to Eggs Reported:

According to data from the [CDC](#), as of June 5, there have been a total of 79 cases infected with the outbreak strain of *Salmonella* Enteritidis linked to eggs distributed by August Egg Company.

Salmonella Outbreak Cases, Hospitalizations, and Deaths, United States, 2025						
Cases		Hospitalizations*		Deaths		
Total	New	Total	New	Total	New	CFR
79	79	21	21	0	0	0.0%

Table Notes: Data as of June 5, 2025; \*Among 61 people with information available.

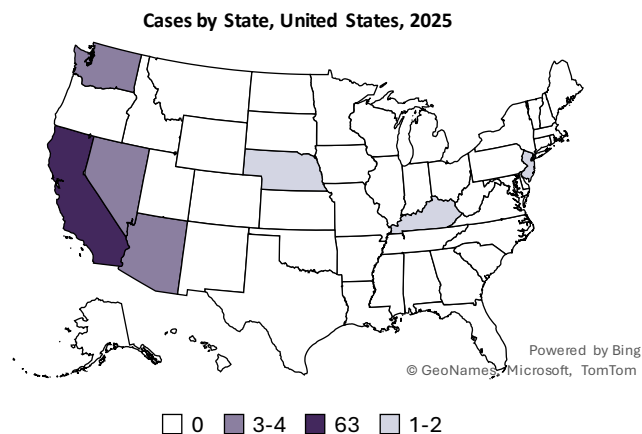
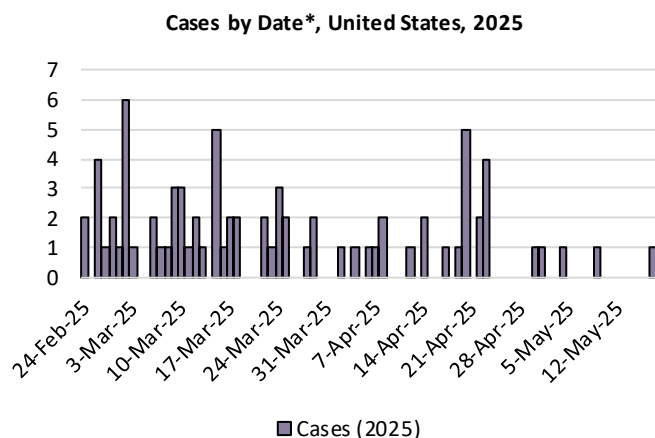


Figure Notes: Data as of June 5, 2025; \*Date of illness onset.

Cases have been reported by 7 states, primarily California (63). Among all cases, 6 reported traveling to California or Nevada the week prior to illness onset. Cases reported dates of illness onset ranging from February 24 – May 17, 2025. Cases range from 1-90 years of age with a median age of 48 years. Among interviewed cases (30), 90% reported eating eggs. August Egg Company issued a recall on June 6, 2025.

#### Additional Information:

- For a full list of recalled products, see [FDA Recall Notice](#).

Source: [CDC \(06/06/25\)](#)

## Previously Covered Outbreaks and Events (2025)

### COVID-19

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

### Dengue

- Region of the Americas – Updated Data on Suspected Cases Reported ([June 5](#))

### 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**

- Africa – Updated Data on PHEIC, New Countries Reporting Cases ([June 5](#))
- 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**

- United States – New Livestock and Poultry Flock Detections Reported (HPAI) ([June 5](#))
- Bangladesh – Human Cases Detected among Children in Khulna Division (H5N1) ([June 5](#))
- 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](#))

### **Oropouche**

- Multiple Deaths Reported Since Previous Update ([June 5](#))

### **Salmonella**

- United States – Update on Multistate Outbreak Linked to Backyard Poultry ([June 5](#))
- United States – Update on Multistate Outbreak Linked to Whole Cucumbers ([June 5](#))
- 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](#))

#### **Yellow Fever**

- Region of the Americas – Affected Countries Report Additional Cases and Deaths ([June 5](#))