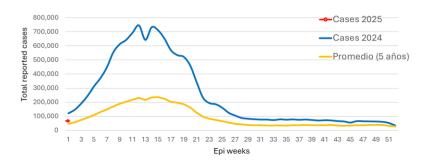


# Report on the epidemiological situation of dengue in the Americas

As of epidemiological week 1, 2025. Update: January 23, 2024, 14:00 PM (GMT-5)

In the epidemiological weeks (EW) 1 of 2025, a total of 51,248 suspected cases of dengue were reported, resulting in a cumulative incidence of 5 per 100,000 population. This represents an decrease of 58% compared to the same period in 2024 and an increase of 7% compared to the average of the last 5 years. Figure 1 shows the trend of suspected dengue cases as of EW 1.

Figure 1. Suspected dengue cases as of EW 1 in 2025 and 2024, and average of the last 5 years. Region of the Americas



## Selected indicators

Corresponding to EW 1 12 countries reported cases 51,248 suspected cases 13,909 lab confirmed (27%) 61 severe dengue cases (0.1%) 6 deaths 0.012% case fatality rate (CFR)

#### Cumulative dengue cases as of EW 1

51,248 suspected cases 13,909 lab confirmed (27%) 61 severe dengue cases (0.1%) 6 deaths 0.012% case fatality rate (CFR)

Out of the 51,248 reported dengue cases in the Region, 13,909 (27%) were laboratory-confirmed, and 61 (0.1%) were classified as severe dengue. A total of 6 fatalities have been recorded, resulting in a case fatality rate (CFR) of 0.012%.

In epidemiological week (EW) 1, 12 countries and territories within the region reported dengue cases, accounting for 51,248 new suspected cases. Of these, 61 (0.1%) were classified as severe dengue, and 6 deaths were reported, yielding a CFR of 0.012%. The distribution of cases by country is detailed in Table 1.

Table 1. Countries and territories of the Americas with report to PAHO and cases of dengue in EW 1, 2025

Countries with reported cases of dengue to PAHO EW 1	Cases	
Brazil	44,675	
Colombia	3,015	
Dominican Republic	24	
Grenada	2	
Guadeloupe	250	
Honduras	124	
Martinique	30	
Mexico	243	
Nicaragua	1,070	
Panama	331	
Peru	1,481	
Saint Barthelemy	3	
Total	51,248	

### Analysis by subregion

Total reported cases

**Central America and Mexico Subregion**: In EW 1, a total of 1,768 new suspected dengue cases were registered. As of EW 1, the subregion exhibits an 80% decrease compared to the same week in 2024 and a 54% decrease compared to the average of the last five years (Figure 3).

**Caribbean Subregion**: In EW 1, 309 new suspected dengue cases were registered. As of EW 1, the subregion shows a 79% decrease compared to the same week in 2024 and a 51% increase compared to the average of the last five years (Figure 4).

**Andean Subregion**: In EW 1, 4,496 new suspected dengue cases were registered. As of EW 1, the subregion shows a 34% decrease compared to the same week in 2024 and a 8% increase compared to the average of the last five years (Figure 5).

**Southern Cone Subregion**: In EW 1, 44,675 new suspected dengue cases were reported. As of EW 1, the Southern Cone subregion shows a 57% decrease compared to the same week in 2024 and a 14% increase compared to the average of the last five years (Figure 6). The cases reported this week by Brazil represent an increment of 28% compared to the previous four epidemiological weeks (Figure 2).

Figure 2. Countries with an increase or decrease in dengue cases in EW 1 compared to the average of the last four weeks 2025

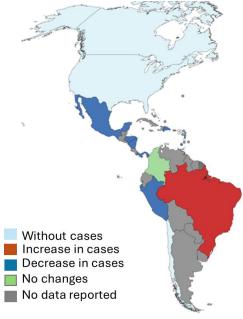


Figure 4. Total number of suspected dengue cases in 2025 to EW 1, 2024 and average of the last 5 years. Caribbean subregion

Cases 2024

Average (5 vears)

Epi weeks

11 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 51

2500

2000

1500

Total re 2000 200

cases

reported

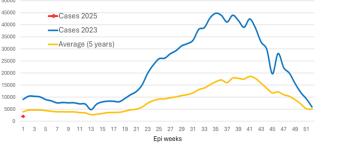


Figure 3. Total number of suspected dengue cases in 2025 to EW 1, 2024 and average of the last 5 years. Central America and Mexico Subregion

Figure 5. Total number of suspected dengue cases in 2025 to EW 1, 2024 and average of the last 5 years. Andean Subregion

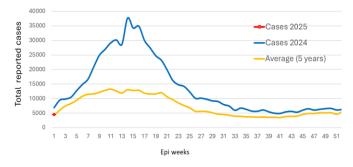
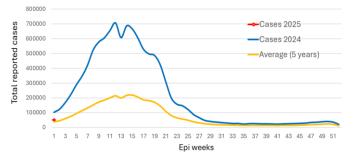


Figure 6. Total number of suspected dengue cases in 2025 to EW 1, 2024 and average of the last 5 years. Southern Cone Subregion



source of the last 5 years. Central America and Mexico Subregion

Three countries reported the circulation of dengue serotypes in the Americas. Brazil, El Salvador and Panama report the simultaneous circulation of DENV-1, DENV-2, DENV-3, and DENV-4. Figure 7 shows the serotypes reported by country.

Figure 7. Geographic distribution of	of serotypes in the Region of the Americas, 2025 EW 1
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Serotype	DENV1	DENV2	V3 DENV4		
Country		DENV1	DENV2	DENV3	DENV4
Brazil		•	•	•	•
El Salvador	r	•	•	•	•
Panama		•	•	•	•

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\*Source: PLISA (https://www.paho.org/plisa) Data reported by the Ministries and Institutes of Health of the countries and territories of the Region.

## Notes:

- The data published is preliminary and is subject to change as new notifications and adjustments are carried out by the countries.

- The number of cases by country can be consulted at www.paho.org/plisa