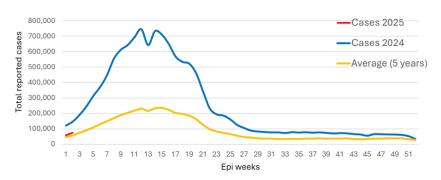


Report on the epidemiological situation of dengue in the Americas

As of epidemiological week 2, 2025. Update: January 30, 2024, 14:00 PM (GMT-5)

In the epidemiological weeks (EW) 2 of 2025, a total of 134,169 suspected cases of dengue were reported, resulting in a cumulative incidence of 13 per 100,000 population. This represents an decrease of 49% compared to the same period in 2024 and an increase of 31% compared to the average of the last 5 years. Figure 1 shows the trend of suspected dengue cases as of EW 2.

Figure 1. Suspected dengue cases as of EW 2 in 2025 and 2024, and average of the last 5 years. Region of the Americas



Selected indicators

Corresponding to EW 2 14 countries reported cases 75,115 suspected cases 19,767 lab confirmed (26%) 93 severe dengue cases (0.1%) 4 deaths

0.005% case fatality rate (CFR)

Cumulative dengue cases as of EW 1-2

134,169 suspected cases 37,819 lab confirmed (28%) 183 severe dengue cases (0.1%) 21 deaths 0.016% case fatality rate (CFR)

Out of the 134,169 reported dengue cases in the Region, 37,819 (28%) were laboratory-confirmed, and 183 (0.1%) were classified as severe dengue. A total of 21 fatalities have been recorded, resulting in a case fatality rate (CFR) of 0.016%.

In epidemiological week (EW) 2, 14 countries and territories within the region reported dengue cases, accounting for 75,115 new suspected cases. Of these, 93 (0.1%) were classified as severe dengue, and 4 deaths were reported, yielding a CFR of 0.005%. 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 2, 2025

Countries with reported cases of dengue to PAHO EW 2	Cases
Argentina	28
Brazil	60,988
Colombia	5,610
Costa Rica	165
Dominican Republic	43
Grenada	3
Guadeloupe	330
Honduras	355
Mexico	2,860
Nicaragua	1,492
Paraguay	1,008
Peru	2,230
Saint Barthelemy	2
Virgin Islands (US)	1
Total	75,115

Analysis by subregion

Central America and Mexico Subregion: In EW 2, a total of 4,872 new suspected dengue cases were registered. As of EW 2, the subregion exhibits an 58% decrease compared to the same week in 2024 and a 4% decrease compared to the average of the last five years (Figure 3)

Caribbean Subregion: In EW 2, 379 new suspected dengue cases were registered. As of EW 2, 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 2, 7,840 new suspected dengue cases were registered. As of EW 2, the subregion shows a 23% decrease compared to the same week in 2024 and a 22% increase compared to the average of the last five years (Figure 5). The cases reported this week by Colombia represent an increment of 80% and Peru of 38% compared to the previous four epidemiological weeks (Figure 2).

Southern Cone Subregion: In EW 2, 62,024 new suspected dengue cases were reported. As of EW 2, the Southern Cone subregion shows a 51% decrease compared to the same week in 2024 and a 30% increase compared to the average of the last five years (Figure 6). The cases reported this week by Brazil represent an increment of 62% and Paraguay of 17% compared to the previous four epidemiological weeks (Figure 2).

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



Figure 3. Total number of suspected dengue cases in 2025 to EW 2, 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 2, 2024 and

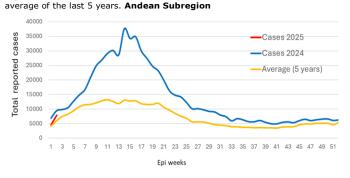


Figure 4. Total number of suspected dengue cases in 2025 to EW 2, 2024 and average of the last 5 years. **Caribbean subregion**

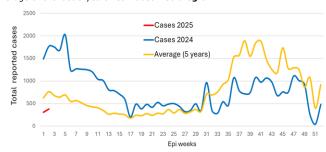
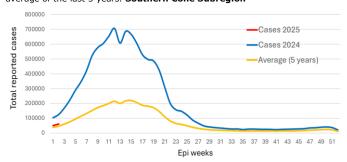


Figure 6. Total number of suspected dengue cases in 2025 to EW 2, 2024 and average of the last 5 years. Southern Cone Subregion



Four 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.

 $\textbf{Figure 7.} \ \ \text{Geographic distribution of serotypes in the Region of the Americas, 2025 EW 2}$

Serotype	DENV1	DENV2	DENV3	DENV4		
Country			DENV1	DENV2	DENV3	DENV4
Brazil			•	•	•	•
El Salvador			•	•	•	•
Panama			•	•	•	•
Peru			•	•	•	

*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