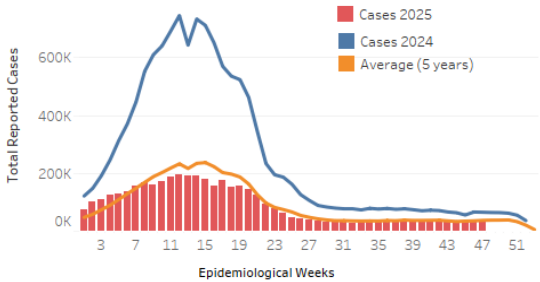


Report on the epidemiological situation of dengue in the Americas

As of epidemiological week 47, 2025. Update: Dec 12 2025 2:41PM (GTM-5)

In the epidemiological week (EW) 47 of 2025, a total of 4,242,835 suspected cases of dengue were reported, resulting in a cumulative incidence of 418 cases por 100,000 population. This represents a decrease of 67% compared to the same period in 2024 and 9% compared to the average of the last 5 years. Figure 1 shows the trend of suspected dengue cases as of EW 47.

Figure 1. Suspected dengue cases as of EW 47 in 2025, 2024 and average of the last 5 years. Region of the Americas.



Source. Health Information Platform for the Americas (PLISA). Data reported by the Ministries and Institutes of Health of the countries and territories of the Region.

Out of the 4,242,835 reported dengue cases in the Region, 1,628,435 cases (38%) were laboratory-confirmed, and 7,273 (0.2%) were classified as severe dengue. A total of 2,129 fatalities have been recorded, resulting in a case fatality rate (CFR) of 0.050%.

17 countries and territories within the region reported dengue cases in epidemiological week (EW) 47, accounting for 31,119 new suspected cases. Of these, 77 were classified as severe dengue (0.2%), and 5 deaths were reported, yielding a case fatality rate of 0.016%. The distribution of cases by country is detailed in Table 1.

Indicators corresponding to EW 47, 2025

- 31,119 suspected cases
- 5,534 lab confirmed cases (17.8%)
- 77 severe dengue cases
- 5 deaths
- 0.016% case fatality rate (CFR)
- 17 countries reporting cases

Indicators as of weeks 1 - 47, 2025

- 4,242,835 suspected cases
- 1,628,435 lab confirmed cases (38.4%)
- 7,273 severe dengue cases
- 2,129 deaths
- 0.050% case fatality rate (CFR)
- 45 countries reporting cases

Table 1. Dengue cases by countries and territories of the Americas reporting to PAHO in EW 47, 2025.

Country	Cumulative Cases	Cases for the Week
Argentina	17,641	2
Belize	2,535	47
Bolivia	33,303	497
Brazil	3,658,570	22,019
Colombia	116,392	1,872
Costa Rica	5,320	237
Dominican Republic	1,811	47
Ecuador	36,415	249
El Salvador	5,575	65
French Guiana	301	2
Guatemala	44,472	354
Honduras	15,769	347
Jamaica	491	49
Mexico	133,167	3,258
Panama	18,608	544
Paraguay	28,613	700
Peru	37,629	830
Total	4,156,612	31,119

Source. Health Information Platform for the Americas (PLISA). Data reported by the Ministries and Institutes of Health of the countries and territories of the Region.

Analysis by subregion

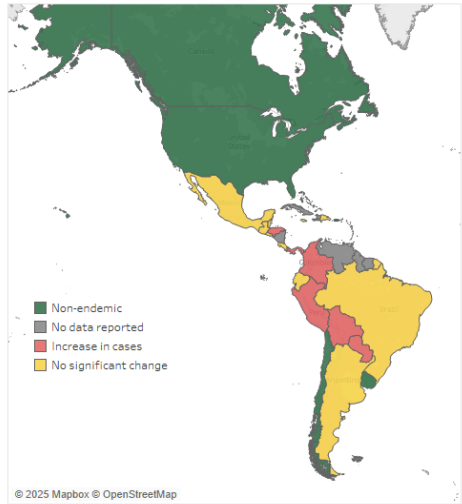
Central America and Mexico Sub-region. A total of 4,852 new suspected dengue cases were registered in EW 47. As of this week, the subregion exhibits an decrease of 78% compared to the same week in 2024 and 45% compared to the average of the last five years (Figure 3). The cases reported this week by Panamá represent an increase of 42%, Honduras of 11% compared to the previous four epidemiological weeks (Figure 2).

Caribbean Sub-region. 96 new suspected dengue cases were registered in EW 47. As of this week, the subregion exhibits an decrease of 48% compared to the same week in 2024 and 43% compared to the average of the last five years (Figure 4).

Andean Sub-region. In EW 47, 3,450 new suspected dengue cases were registered. As of this week, the subregion exhibits an decrease of 62% compared to the same week in 2024 and 24% compared to the average of the last five years (Figure 5). The cases reported this week by Bolivia represent an increase of 62%, Perú of 55%, Colombia of 29% compared to the previous four epidemiological weeks (Figure 2).

Southern Cone Sub-region. 22,721 new suspected dengue cases were reported in EW 47. As of this week, the subregion exhibits an decrease of 66% compared to the same week in 2024 and 3% compared to the average of the last five years (Figure 6). The cases reported this week by Paraguay represent an increase of 23% compared to the previous four epidemiological weeks (Figure 2).

Figure 2. Countries with an increase or decrease in dengue cases in EW 47, compared to the average of the last four weeks of 2025.



Source. Health Information Platform for the Americas (PLISA). Data reported by the Ministries and Institutes of Health of the countries and territories of the Region.

Figure 3. Total number of suspected dengue cases to EW 47 in 2025, 2024 and average of the last 5 years. Central America and Mexico Sub-region.

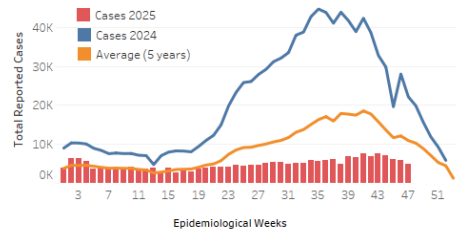


Figure 4. Total number of suspected dengue cases to EW 47 in 2025, 2024 and average of the last 5 years. Caribbean Sub-region.

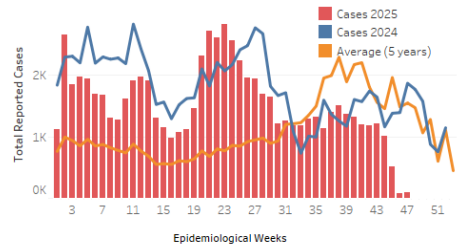


Figure 5. Total number of suspected dengue cases to EW 47 in 2025, 2024 and average of the last 5 years. Andean Sub-region.

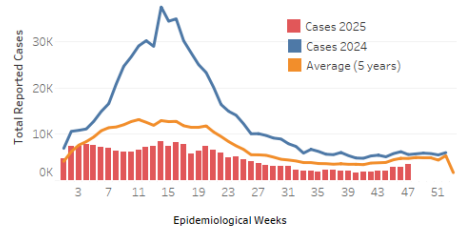
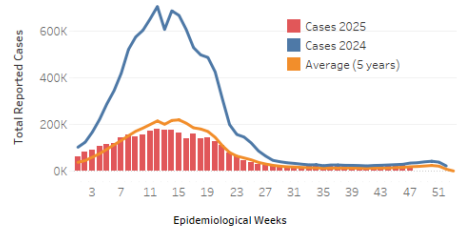


Figure 6. Total number of suspected dengue cases to EW 47 in 2025, 2024 and average of the last 5 years. Southern Cone Sub-region.



Source for figures 2 to 6. Health Information Platform for the Americas (PLISA). Data reported by the Ministries and Institutes of Health of the countries and territories of the Region.

16 countries reported the circulation of dengue serotypes in the Americas. Brazil, Costa Rica, El Salvador, Mexico, Panama, Puerto Rico 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 serotypes in the Region of the Americas, 2025.

Serotype	DENV1	DENV2	DENV3	DENV4
Country	DENV1	DENV2	DENV3	DENV4
Argentina	●	●	●	
Bolivia	●	●		
Brazil	●	●	●	●
Costa Rica	●	●	●	●
Cuba		●	●	●
Ecuador	●	●	●	
El Salvador	●	●	●	●
French Guiana		●	●	
Guadeloupe			●	
Guatemala	●	●	●	
Honduras	●		●	
Mexico	●	●	●	●
Panama	●	●	●	●
Paraguay	●	●	●	
Peru	●	●	●	
Puerto Rico	●	●	●	●

Source: Health Information Platform for the Americas (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.