ARBOVIRUS SURVEILLANCE SYSTEM
DENGUE SITUATION IN PUERTO RICO
UPDATED JULY 17, 2024

Year 2024, Epidemiological Weeks 1-26
January 1st to July 7th, 2024

Total reported cases to surveillance
1,946

Health region
with the highest number of cases.
San Juan: 860 cases
Mayagüez: 237 cases
Bayamón: 229 cases

Municipalities
with the highest number of cases.
San Juan: 448 cases
Carolina: 188 cases
Rincón: 123 cases
Bayamón: 90 cases
Canóvanas: 83 cases

Age groups
with the highest number of cases
40 to 59 years: 370 cases
10 to 14 years: 300 cases
15 to 19 years: 291 cases

Sex
with the highest number of cases
Man: 54.86%
Woman: 45.14%

Severe cases
116

Serotypes
DENV-1: 438 cases
DENV-2: 397 cases
DENV-3: 785 cases

Hospitalizations
1,090

Associated fatalities
2
1 death under investigation

DENGUE RESPONSE
IMPACT ON THE COMMUNITY
by the Division of Epidemiology and Research

Events
701
Prevention kits delivered
31,972
Individuals participants
45,957

TESTING AND VACCINATION CENTERS

Tests processed
6,593
Vaccination centers
13

Period: October 16, 2023 to July 6, 2024
Period: March 1 to July 12, 2024


SOME MEASURES TO PREVENT MOSQUITO BITES

Inspect your house, patio, balcony, terrace, and/or garage and empty any accumulated water in all containers or objects inside or outside your home.

Protect yourself and your family from mosquito bites, use insect repellent.

Wear long-sleeved clothing when you are outdoors.

Use mosquito nets for sleeping (especially for infants, children, pregnant women, and bedridden individuals).

Install or repair wire mesh screens on doors and windows.

SEEK MEDICAL ATTENTION IMMEDIATELY if you experience any of these symptoms after the fever subsides:

Somnolence
Severe abdominal pain
Persistent vomiting
Restlessnes or fatigue
Dizziness or fainting
Bleeding gums or nose

“Clinical diagnosis and management of patients with suspected dengue”
Virtual training for doctors
Available in Spanish 24/7 at https://www.salud.pr.gov/CMS/370
Continuing education credits available.

MORE INFORMATION IS AVAILABLE AT
www.salud.pr.gov/dengue
787-522-3985