



Dengue Surveillance Weekly Report

CDC Dengue Branch & Puerto Rico Department of Health



Data through November 25, 2015

October 29 through November 4, 2015 (Week 44)

Summary¹

Week 44

30 suspected cases reported

This level of reporting is BELOW the historical average.²

Week 43

31 suspected cases reported

1 (3.2%) confirmed in the laboratory³

1 (1%) municipios** had confirmed cases

Serotypes

In the last 8 weeks:

50% DENV-4
50% DENV-2
0% DENV-3
0% DENV-1

Accumulated in 2015

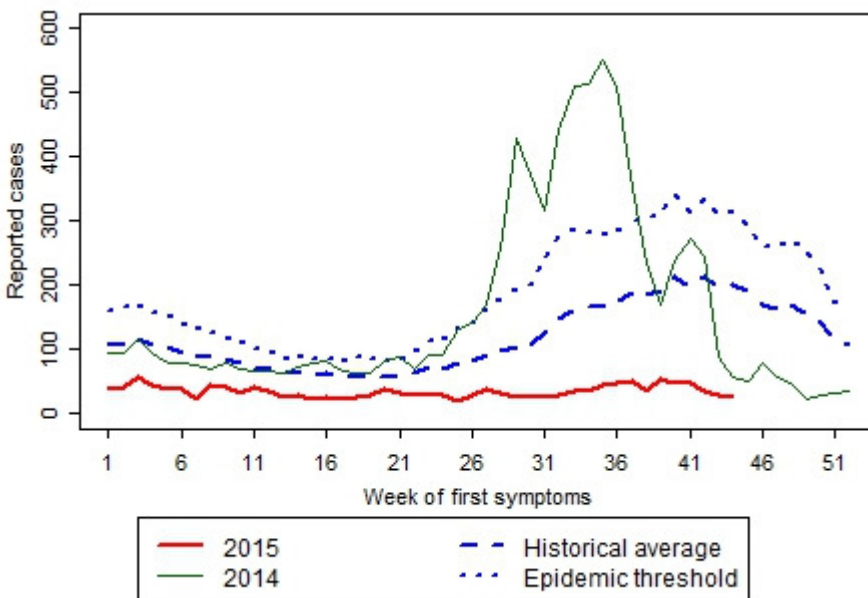
1634 suspected cases reported

35 (2%) confirmed in the laboratory³

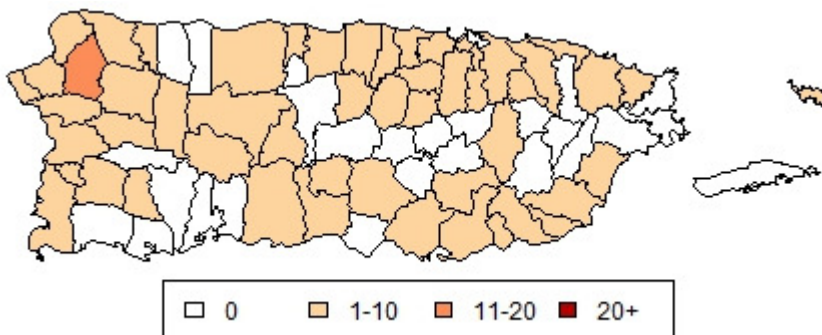
0 confirmed cases of dengue hemorrhagic fever (DHF)

0 confirmed fatal cases pending review

Suspected cases reported for 2015 compared to the historical average²



Municipios** with suspected cases in weeks 41-44



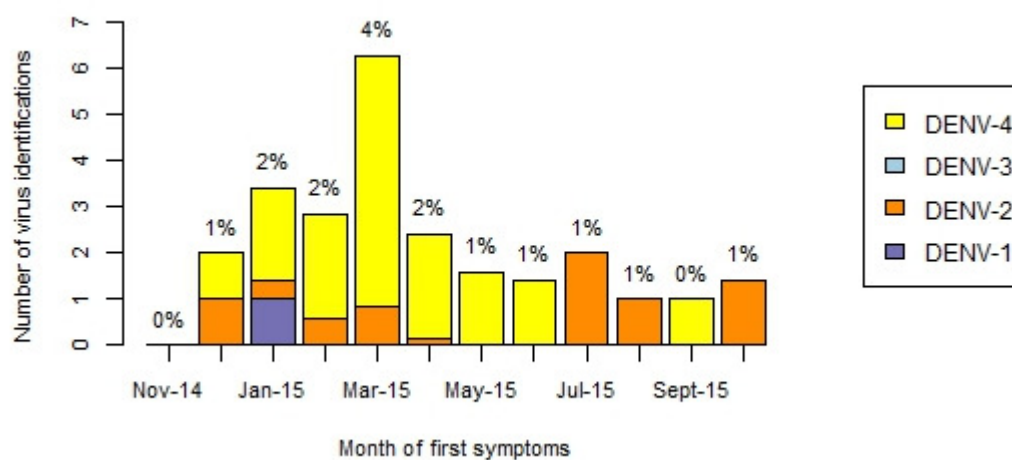
¹The numbers reported in the Summary reflect all data from regular and enhanced surveillance.

²The historical average represents the years 1986 - 2014. The threshold level is the 75th percentile of the distribution of cases in the same years. Data from the areas involved in an enhanced surveillance project are not included*. For this reason, the total number of reported cases in the figure may differ from the number reported in the Summary.

³In this report laboratory confirmation refers to a positive IgM or PCR test.

*Reported cases from the municipios of Arroyo, Guayama, Maunabo, Patillas, and Salinas may be higher due to their involvement in an enhanced surveillance project.

** Municipios are administrative units roughly equivalent to counties.

Municipios with laboratory confirmed cases in the weeks 40-43³**Confirmations of virus serotype in the last eight weeks by municipio****Dengue 1****Dengue 2****Dengue 3****Dengue 4****Total viral identifications in the last 12 months⁴**

⁴The percentage is the proportion of reported cases with confirmation of serotype.