



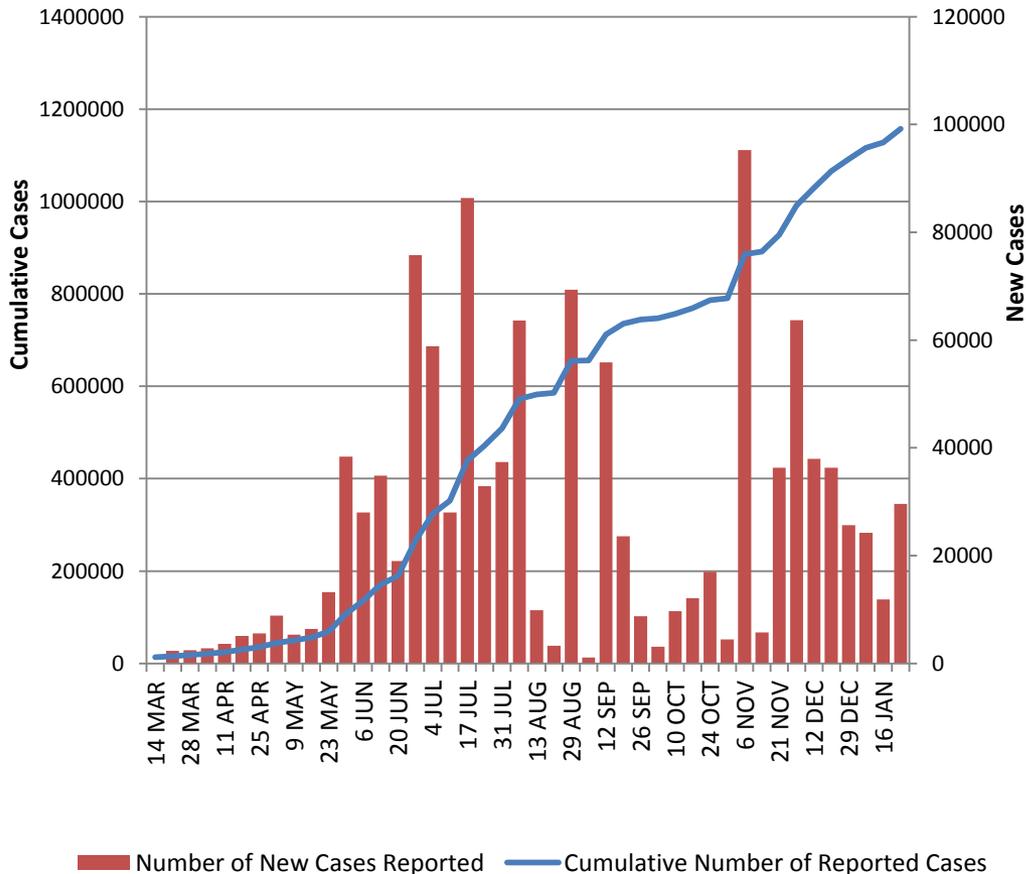
# DEPARTMENT OF DEFENSE (AFHSC)

## Chikungunya in the Americas Surveillance Summary #38

### 29 JAN 2015



Reported Chikungunya Cases in the Americas



**CASE REPORT:** Based on multiple reliable sources, as of **23 JAN 2015**, **43 (-1, Bermuda)** countries or territories in the Americas are reporting locally transmitted chikungunya cases. In the region, there have been at least **1,157,332 (+65,720)** suspected, probable, or confirmed cases of the disease (**176 deaths, (+7)**) since DEC 2013. [PAHO reports decreases in case numbers in Puerto Rico \(-2,478\), Costa Rica \(-98\), and Bermuda \(-10\)](#), possibly due to the ruling out of suspect cases. **Colombia (+38,769), Dominican Republic (+14,802), Guatemala (+5,484), Guyana (+5,339), Honduras (+1,266), and Nicaragua (+1129)** account for 98% of the new cases. Mexico has reported local transmission in areas bordering the U.S., increasing the risk of importation. Florida has had 11 locally transmitted cases since JUL 2014, the only such cases in CONUS. As of **13 JAN 2015**, the number of imported, travel-related cases in the United States is **2,344 (+323)** in **46 states and Washington, DC**; of these, **2,306** are from the Americas, **12** from the Pacific Islands, and **15** from Asia. Countries in the Americas reporting only imported cases include: Argentina, **Bermuda**, Bolivia, Canada, Chile, Cuba, Peru, and Uruguay.

**TRAVEL ADVISORY:** CDC is maintaining its regional travel alerts as [Watch - Level 1, Practice Usual Precautions](#) for the Caribbean, Central America, and South America; protect against mosquito bites.

**SURVEILLANCE:** AFHSC guidance on [detecting and reporting DoD cases of chikungunya](#) is available on our website ([www.afhsc.mil](http://www.afhsc.mil)). Confirmed cases of chikungunya infection should be reported through the chain-of-command and the appropriate Service-specific public health POCs. File a report in the Disease Reporting System Internet (DRSi) as "any other unusual condition" and include in the report clinical presentation, travel history, and hospital admission status/dates. The Armed Forces Pest Management Board has a [chikungunya preparation](#) page on their website.

\* **Legend:** Text updated from the previous report will be printed in red; items in (+xx) represent the change in number from the previous Summary (9 JAN 2015).

All information has been verified unless noted otherwise. Sources include PAHO, RIVM, ARS, CDC, NMCPHC, APHC, and USAFSAM.

For questions or comments, please contact: [usarmy.ncr.medcom-afhsc.list.dib.alert-response@mail.mil](mailto:usarmy.ncr.medcom-afhsc.list.dib.alert-response@mail.mil)