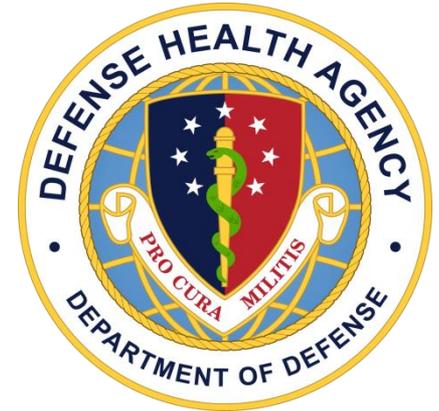


Armed Forces Health Surveillance Branch Chikungunya in the Americas Surveillance Summary (31 MAR 2016)



This document is approved for public release.

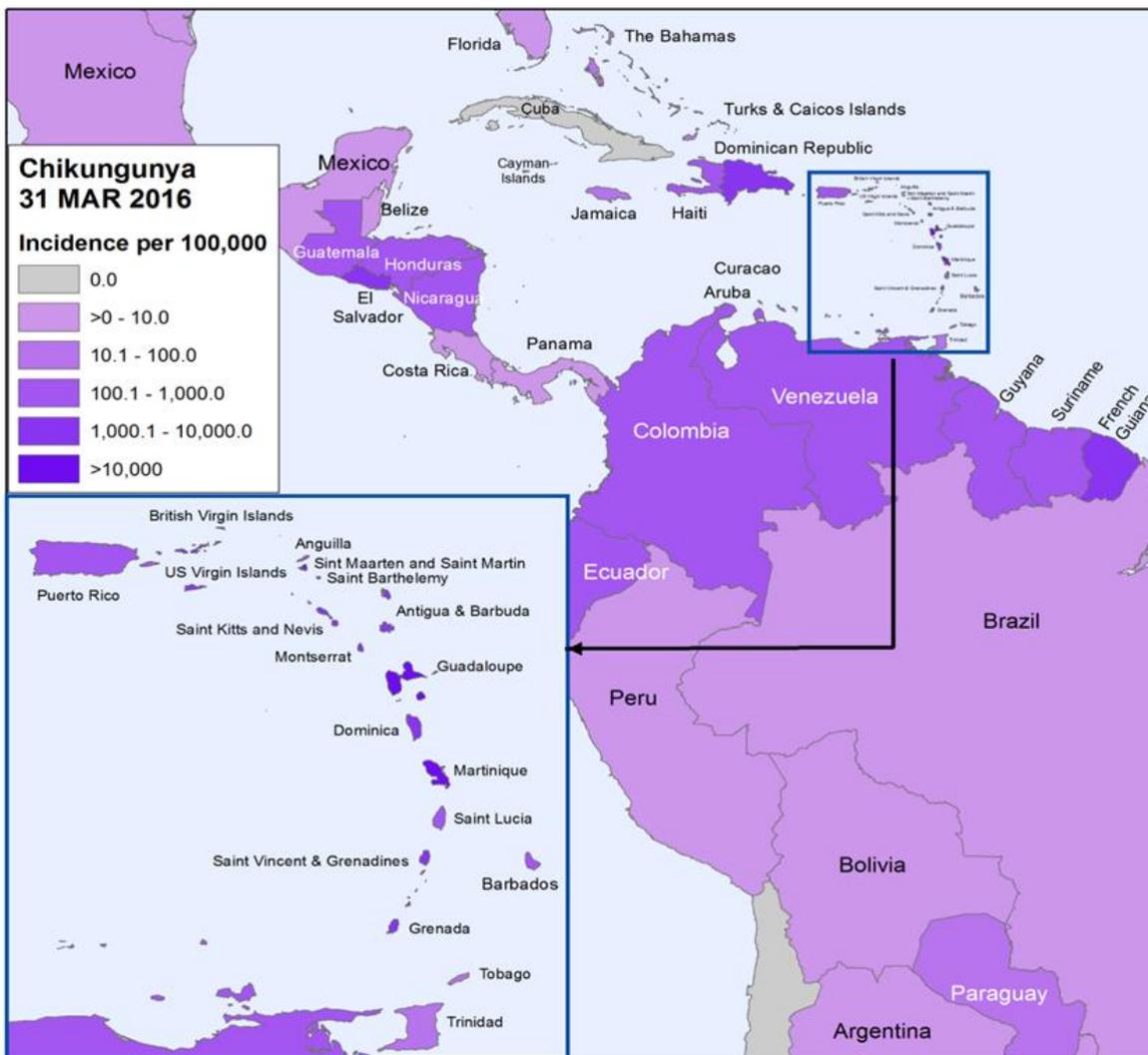
For questions or comments, please contact:
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DEPARTMENT OF DEFENSE (AFHSB)

Chikungunya in the Americas Surveillance Summary #54

31 MAR 2016



CASE REPORT: As of **18 MAR 2016**, **46 countries or territories** in the Americas have reported **1,872,630** cases of chikungunya with **265** deaths since DEC 2013. **Argentina** reported **autochthonous chikungunya transmission for the first time on 7 MAR 2016**. During 2016, **PAHO** has recorded **32,535** cases (**two** deaths) as of **18 MAR**. Nearly all cases are being reported from South and Central America.

CDC has not reported new imported cases since **12 JAN 2016**; at that time there had been **3,464** imported cases in the United States since the Western Hemisphere outbreak began in 2014. No autochthonous cases have been reported in the 50 states or the District of Columbia since Florida reported 12 cases in JUL-SEP 2014. **Puerto Rico** reported **1,043** (**216** confirmed) cases in 2015 and **17** confirmed cases as of **4 MAR** in 2016.

During 2015, Mexico reported **11,577** confirmed cases; **399** of these cases were in five Mexican states bordering the U.S. As of **15 MAR 2016**, Mexico has reported **182** cases in 2016; **14** in three states bordering the U.S.

TRAVEL ADVISORY: CDC is maintaining [Watch - Level 1, Practice Usual Precautions](#) travel alerts for the Caribbean, Mexico, and Central and South America.

SURVEILLANCE: AFHSB's guidance on [detecting and reporting DoD cases of chikungunya](#) is available; report confirmed cases in DRSi as "Chikungunya Fever." Include in the report clinical presentation, travel history, and hospital admission status/dates.

Text updated from the previous AFHSB summary report (**21 DEC 2015**) will be printed in **red**.

All information has been verified unless noted otherwise. Sources include PAHO, Puerto Rico DOH, and CDC

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