



Zika Weekly Surveillance Report

U.S. Virgin Islands Department of Health

October 4, 2016

Epidemiology Week: **41**

Cases Per Year

Reported	1,265
Lab Positive	462
Lab Negative	600
Lab Pending	189
No Specimen	12

Confirmed by Age

	Lab Positive	%
<20 years	65	14%
20-39 years	204	44%
40-59 years	128	28%
≥60 years	35	8%
Unknown	30	6%

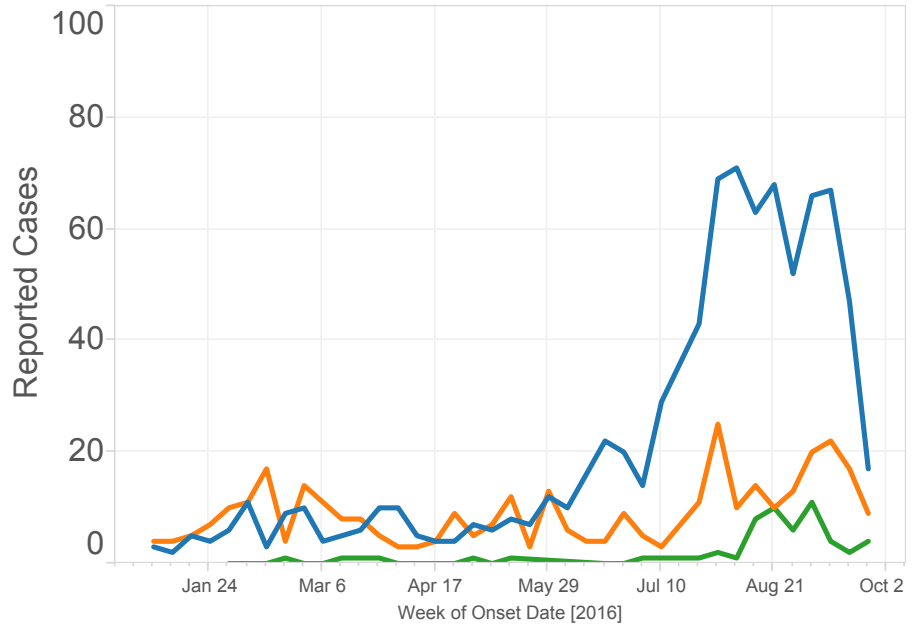
Confirmed by Sex

	Lab Positive	%
Female	311	67%
Male	144	31%

Confirmed by Symptom

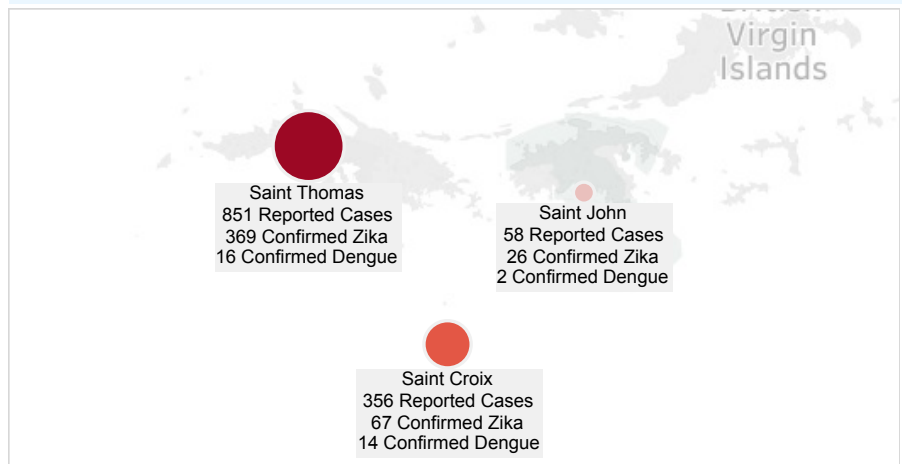
	Lab Positive	%
Fever>38°C	62	13%
Fever 2-7d	110	24%
Arthralgia	259	56%
Arthritis	99	21%
Rash	284	61%
Conjunctivitis	92	20%
Eye Pain	157	34%
Headache	185	40%
Malaise	30	6%

Reported by Week



■ Saint Thomas ■ Saint Croix ■ Saint John

Reported by Island



Reported Case: Any resident or visitor to the USVI diagnosed by a health care provider with suspected zika; regardless of subsequent laboratory testing.

Confirmed Case: A laboratory positive reported case with zika virus-specific nucleic acid in serum and/or IgM antibodies in serum and confirmatory plaque reduction neutralization testing to differentiate potential cross-reactive antibodies.

Lab Negative: A laboratory negative reported case without zika virus-specific nucleic acid and/or IgM antibodies in serum.

*Case counts are subject to change dependent upon receipt of diagnostic results.

For questions regarding zika, please call:

(340) 712-6205

(340) 718-1311 x6205

For submission of zika report forms, please fax:

(340) 718-1508

