



Zika Weekly Surveillance Report

U.S. Virgin Islands Department of Health

September 27, 2016

Epidemiology Week: **40**

Cases Per Year

Reported	1,163
Lab Positive	410
Lab Negative	561
Lab Pending	181
No Specimen	11

Confirmed by Age

	Lab Positive	%
<20 years	53	13%
20-39 years	180	44%
40-59 years	118	29%
≥60 years	32	8%
Unknown	27	7%

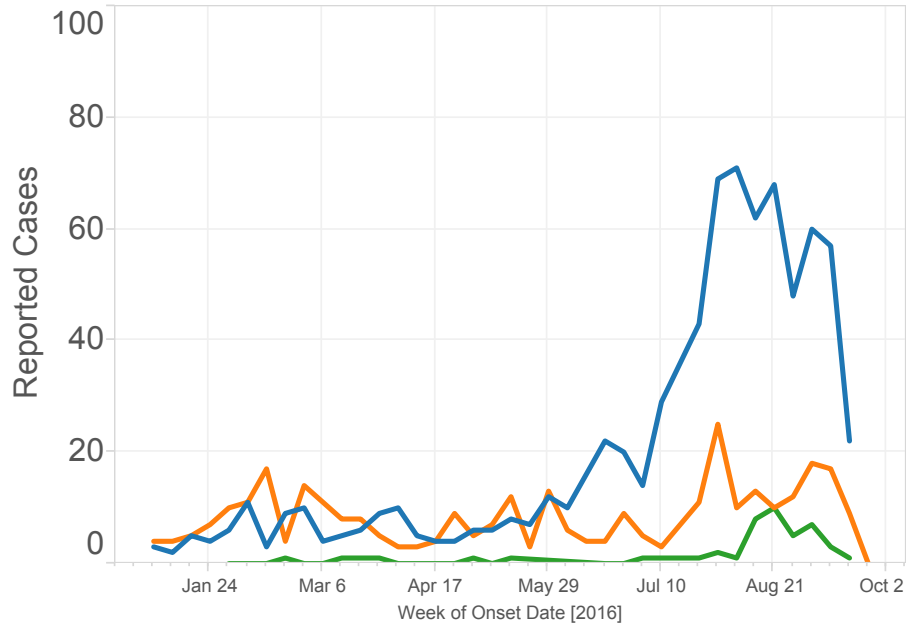
Confirmed by Sex

	Lab Positive	%
Female	284	69%
Male	119	29%

Confirmed by Symptom

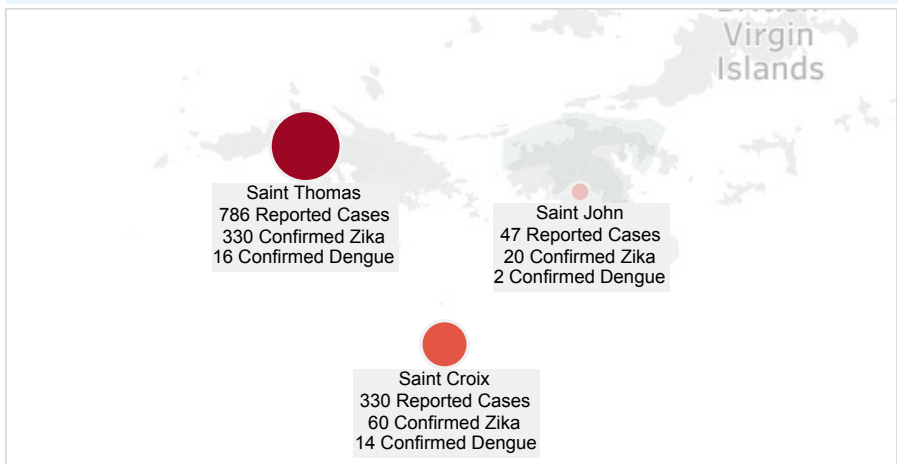
	Lab Positive	%
Fever>38°C	53	13%
Fever 2-7d	99	24%
Arthralgia	237	58%
Arthritis	96	23%
Rash	254	62%
Conjunctivitis	86	21%
Eye Pain	145	35%
Headache	173	42%
Malaise	27	7%

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

