



Zika Weekly Surveillance Report

U.S. Virgin Islands Department of Health

December 27, 2016

Epidemiology Week: 53

Cases Per Year

Symptomatic		Pregnant	
Reported	1,905	Tested	1,344
Positive	877	Positive	106
Negative	896	Negative	1,236
Pending	130	Pending	2
No Specim..	2	No Specimen	0

Confirmed by Age

	Positive	%
<20 years	127	14%
20-39 years	340	39%
40-59 years	276	31%
≥60 years	91	10%
Unknown	43	5%

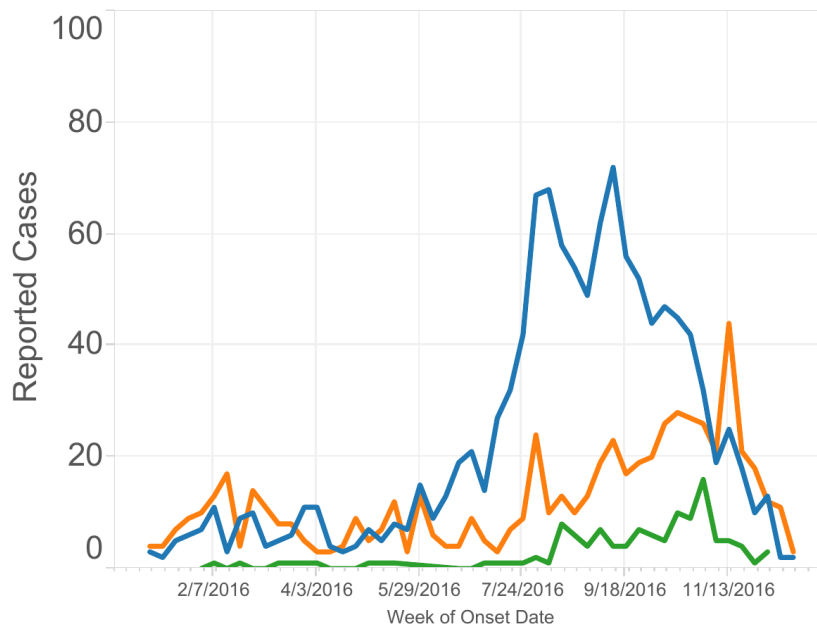
Confirmed by Sex

	Positive	%
Female	575	66%
Male	295	34%

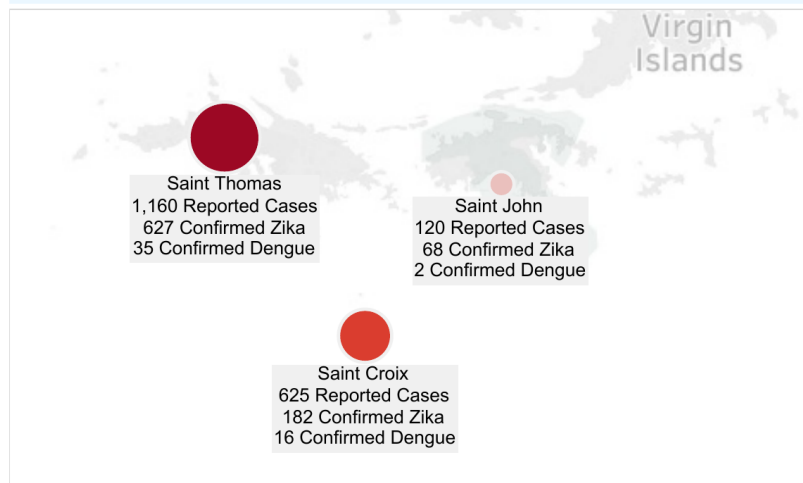
Confirmed by Symptom

	Lab Positive	%
Fever>38°C	134	15%
Fever 2-7d	253	29%
Arthralgia	516	70%
Arthritis	155	24%
Rash	631	72%
Conjunctivitis	169	26%
Eye Pain	326	37%
Headache	408	56%
Malaise	55	9%

Reported by Week



Reported by Island



For questions regarding zika, please call:

(340) 712-6205

(340) 718-1311 x6205

For submission of zika report forms, please fax:

(340) 718-1508

Reported/Tested: Reported includes any resident or visitor to the USVI diagnosed by a health care provider with suspected zika; regardless of subsequent laboratory testing. Tested includes any pregnant woman tested for zika regardless of symptoms.

Positive: 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.

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

Pending: Any reported/tested awaiting laboratory diagnosis.

