



Zika Weekly Surveillance Report

U.S. Virgin Islands Department of Health

December 20, 2016

Epidemiology Week: 52

Cases Per Year

Symptomatic		Pregnant	
Reported	1,882	Tested	1,340
Positive	864	Positive	104
Negative	900	Negative	1,234
Pending	116	Pending	2
No Specim..	2	No Specimen	0

Confirmed by Age

	Positive	%
<20 years	127	15%
20-39 years	335	39%
40-59 years	270	31%
≥60 years	90	10%
Unknown	42	5%

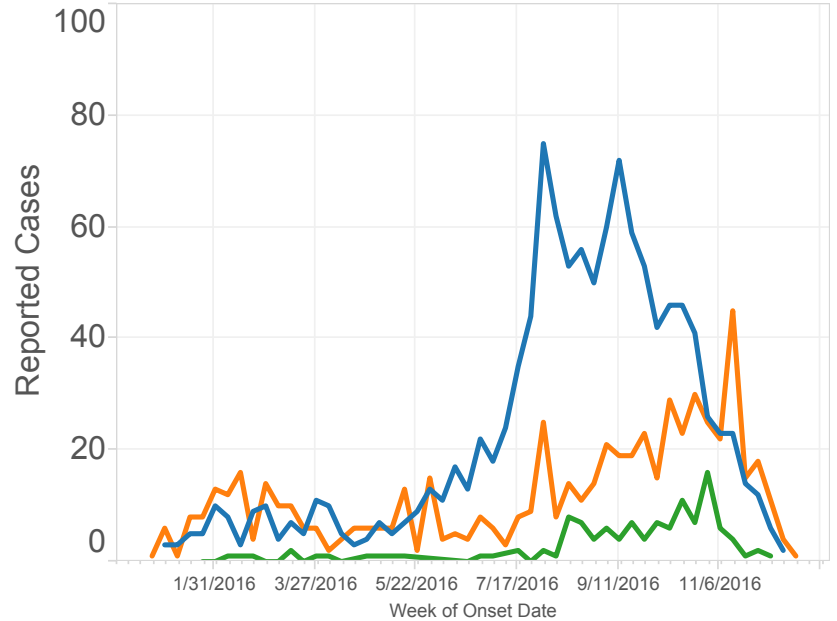
Confirmed by Sex

	Positive	%
Female	567	66%
Male	290	34%

Confirmed by Symptom

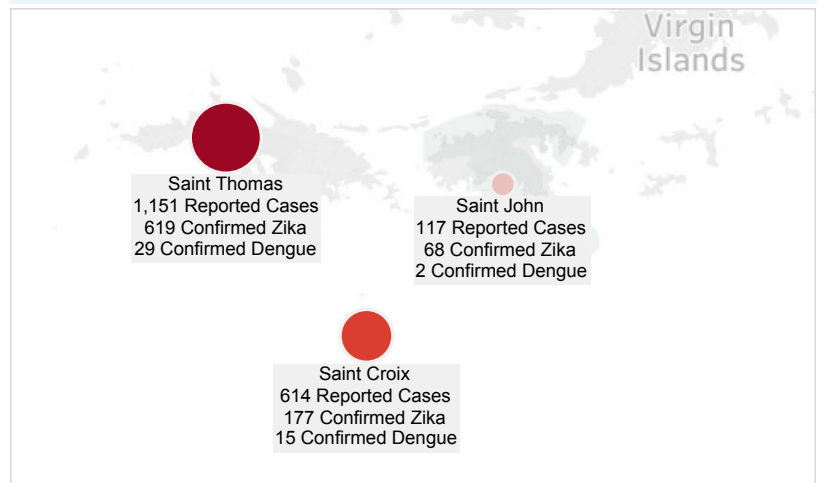
	Lab Positive	%
Fever>38°C	133	15%
Fever 2-7d	250	29%
Arthralgia	506	69%
Arthritis	150	24%
Rash	627	73%
Conjunctivitis	168	26%
Eye Pain	325	38%
Headache	402	55%
Malaise	53	8%

Reported by Week



■ Saint Thomas ■ Saint Croix ■ Saint John

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.

