



Zika Weekly Surveillance Report

U.S. Virgin Islands Department of Health

December 6, 2016

Epidemiology Week: 50

Cases Per Year

Symptomatic		Pregnant	
Reported	1,795	Tested	1,322
Positive	820	Positive	101
Negative	852	Negative	1,219
Pending	121	Pending	2
No Specimen	2	No Specimen	0

Confirmed by Age

	Positive	%
<20 years	121	15%
20-39 years	317	39%
40-59 years	263	32%
≥60 years	84	10%
Unknown	35	4%

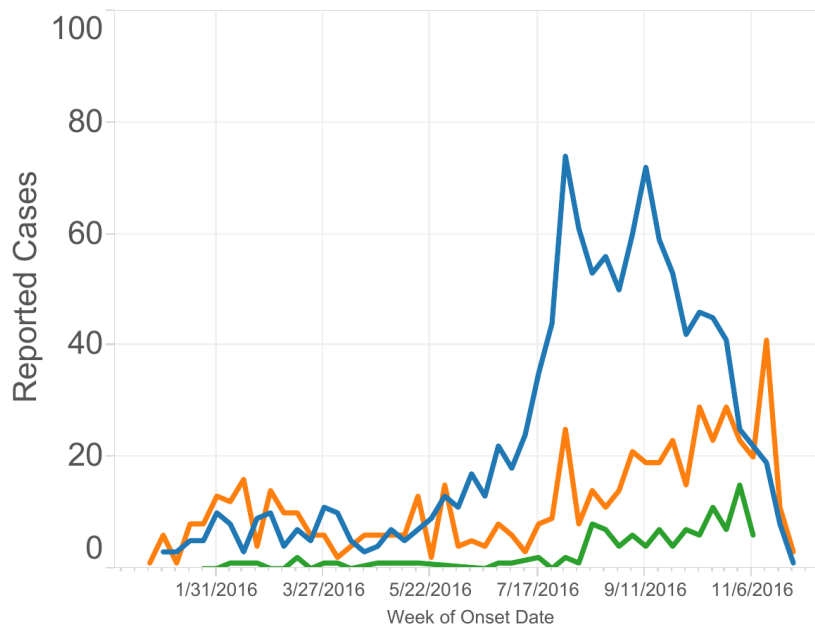
Confirmed by Sex

	Positive	%
Female	538	66%
Male	275	34%

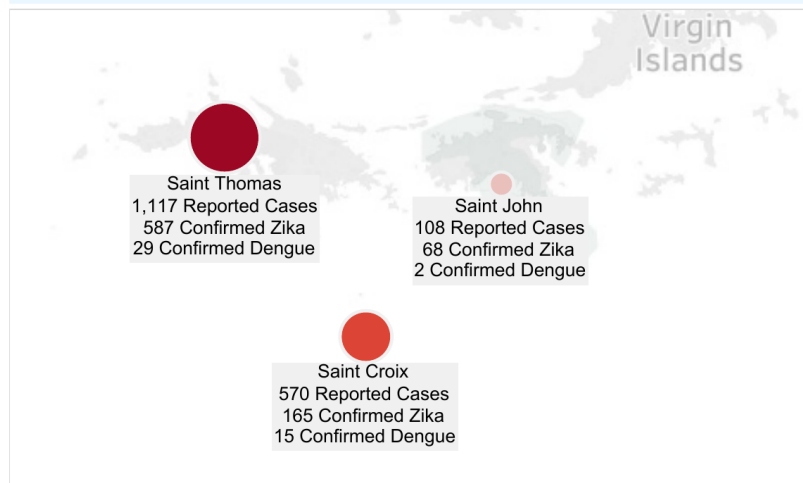
Confirmed by Symptom

	Lab Positive	%
Fever>38°C	126	15%
Fever 2-7d	238	29%
Arthralgia	477	68%
Arthritis	139	23%
Rash	593	72%
Conjunctivitis	162	26%
Eye Pain	305	37%
Headache	379	55%
Malaise	49	8%

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.

