



Zika Weekly Surveillance Report

U.S. Virgin Islands Department of Health

November 15, 2016

Epidemiology Week: 47

Cases Per Year

Symptomatic		Pregnant	
Reported	1,646	Tested	1,244
Positive	747	Positive	86
Negative	805	Negative	1,158
Pending	92	Pending	0
No Specim..	2	No Specimen	0

Confirmed by Age

	Positive	%
<20 years	113	15%
20-39 years	301	40%
40-59 years	233	31%
≥60 years	67	9%
Unknown	33	4%

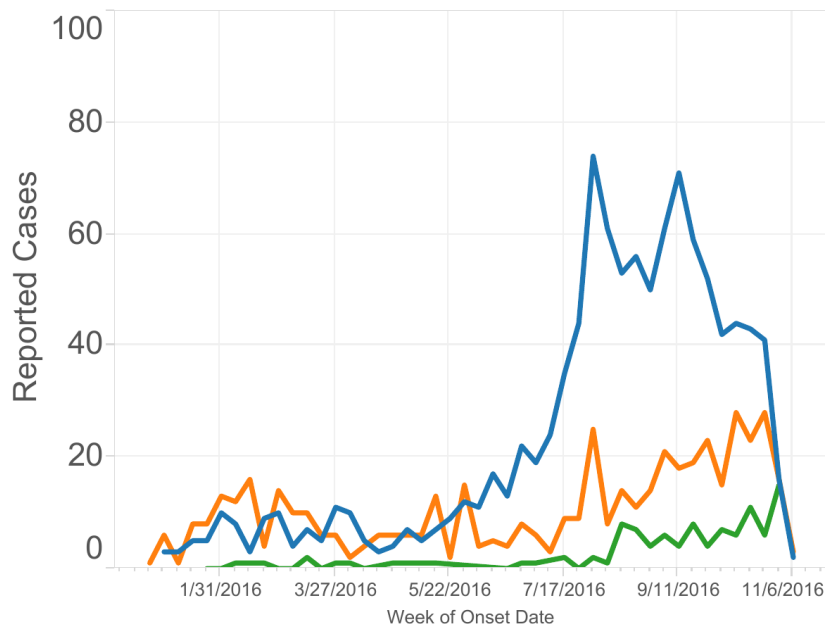
Confirmed by Sex

	Positive	%
Female	490	66%
Male	251	34%

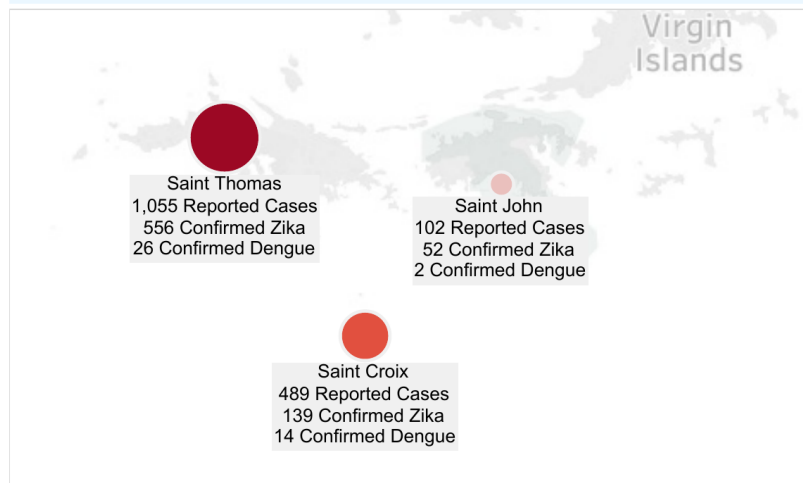
Confirmed by Symptom

	Lab Positive	%
Fever>38°C	116	16%
Fever 2-7d	208	28%
Arthralgia	443	67%
Arthritis	136	22%
Rash	547	73%
Conjunctivitis	156	25%
Eye Pain	286	38%
Headache	349	52%
Malaise	46	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.

