



Zika Weekly Surveillance Report

U.S. Virgin Islands Department of Health

January 3, 2017

Epidemiology Week: 1

Cases Per Year

Symptomatic		Pregnant	
Reported	1,930	Tested	1,378
Positive	916	Positive	120
Negative	932	Negative	1,256
Pending	81	Pending	2
No Specim..	2	No Specimen	0

Confirmed by Age

	Positive	%
<20 years	131	14%
20-39 years	356	39%
40-59 years	289	32%
≥60 years	95	10%
Unknown	45	5%

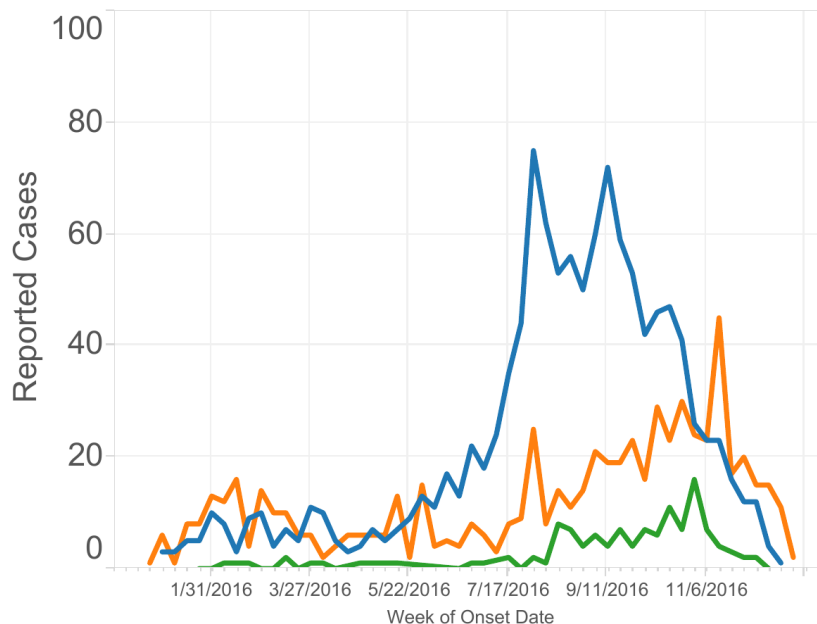
Confirmed by Sex

	Positive	%
Female	601	66%
Male	307	34%

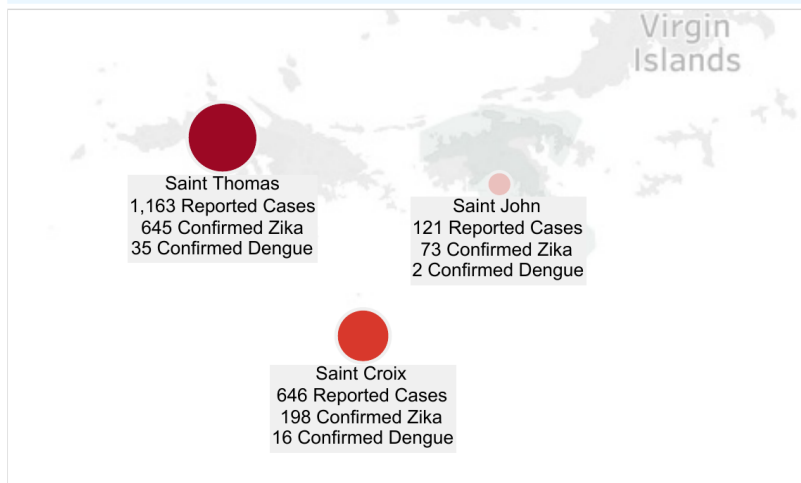
Confirmed by Symptom

	Lab Positive	%
Fever>38°C	137	15%
Fever 2-7d	270	29%
Arthralgia	539	70%
Arthritis	163	25%
Rash	662	72%
Conjunctivitis	177	27%
Eye Pain	341	37%
Headache	421	57%
Malaise	60	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.

