



# Zika Weekly Surveillance Report

## U.S. Virgin Islands Department of Health

November 2, 2016

Epidemiology Week: **45**

### Cases Per Year

Symptomatic		Pregnant	
Reported	1,508	Tested	1,173
Positive	590	Positive	67
Negative	688	Negative	1,101
Pending	228	Pending	5
No Specimen	2	No Specimen	0

### Confirmed by Age

	Positive	%
<20 years	90	15%
20-39 years	229	39%
40-59 years	183	31%
≥60 years	56	9%
Unknown	32	5%

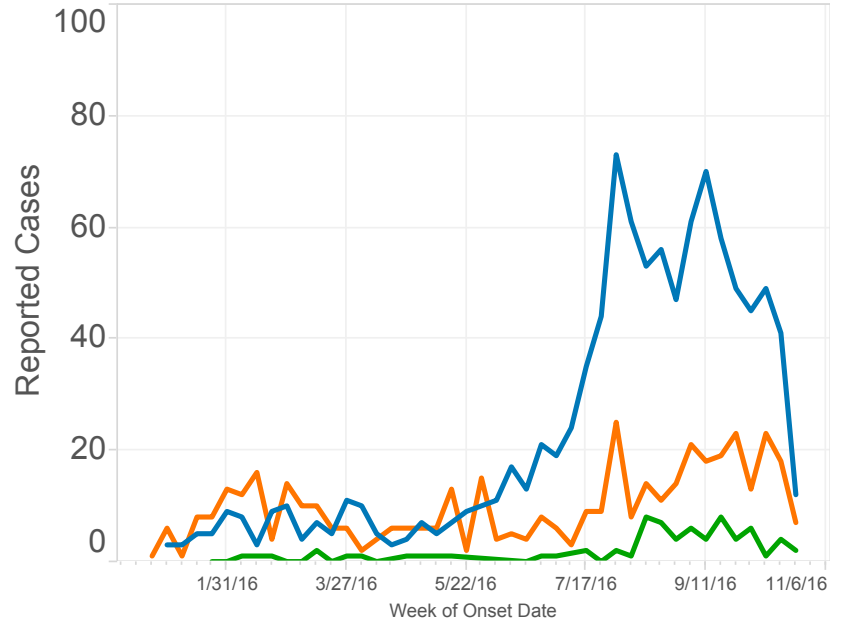
### Confirmed by Sex

	Positive	%
Female	382	65%
Male	202	34%

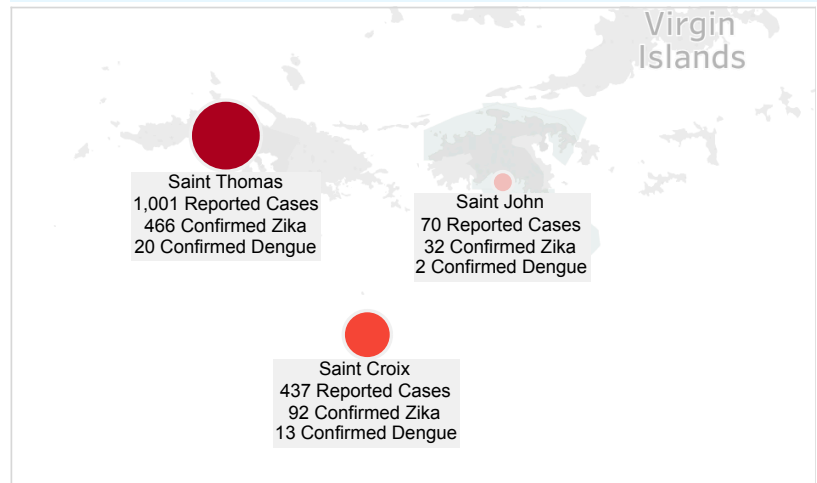
### Confirmed by Symptom

	Lab Positive	%
Fever>38°C	91	15%
Fever 2-7d	158	27%
Arthralgia	371	63%
Arthritis	131	22%
Rash	429	73%
Conjunctivitis	138	23%
Eye Pain	228	39%
Headache	282	48%
Malaise	40	7%

### 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.

