

Zika Weekly Surveillance Report

U.S. Virgin Islands Department of Health

May 17, 2016 Epidemiology Week: 21

Cases Per Year

Reported	228
Lab Positive	21
Lab Negative	176
Lab Pending	28
No Specimen	3

Confirmed by Age

	Lab Positive	%
<20 years	3	14%
20-39 years	9	43%
40-59 years	7	33%
≥60 years	2	10%
Unknown	0	0%

Confirmed by Sex

	Lab Positive	%
Female	15	71%
Male	6	29%

Confirmed by Symptom

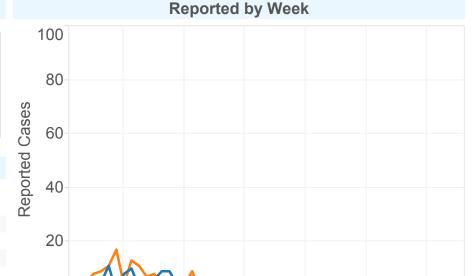
	Lab Positive	%
Fever>38°C	2	10%
Fever 2-7d	8	38%
Arthralgia	15	76%
Arthritis	9	48%
Rash	14	71%
Conjunctivitis	7	33%
Eye Pain	12	57%
Headache	12	57%
Malaise	5	100%

For questions regarding zika, please call:

(340) 712-6205 (340) 718-1311 x6205

For submission of zika report forms, please fax:

(340) 718-1508



25

33

49

Week of Onset Date (2016)

■ Saint Thomas ■ Saint Croix ■ Saint John

Saint Thomas 94 Reported Cases 5 Confirmed Zika 7 Confirmed Dengue Saint Croix 125 Reported Cases 15 Confirmed Zika 8 Confirmed Dengue Saint John 9 Reported Cases 1 Confirmed Zika 0 Confirmed Dengue

Reported Case: Any resident or visitor to the USVI diagnosed by a health care provider with suspected zika; regardless of subsequent laboratory testing.

Confirmed Case: 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.

Lab Negative: A laboratory negative reported case without zika virus-specific nucleic acid and/or IgM antibodies in serum.

*Case counts are subject to change dependent upon receipt of diagnostic results.

