



Zika Weekly Surveillance Report

U.S. Virgin Islands Department of Health

February 23, 2016

Epidemiology Week: 9

Cases Per Year

2016

| | |
|--------------|----|
| Reported | 63 |
| Lab Positive | 4 |
| Lab Negative | 15 |
| Lab Pending | 56 |

Confirmed by Age

| | Lab Positive | % |
|-------------|--------------|-----|
| <20 years | 0 | 0% |
| 20-39 years | 1 | 25% |
| 40-59 years | 3 | 75% |
| ≥60 years | 0 | 0% |
| Unknown | 0 | 0% |

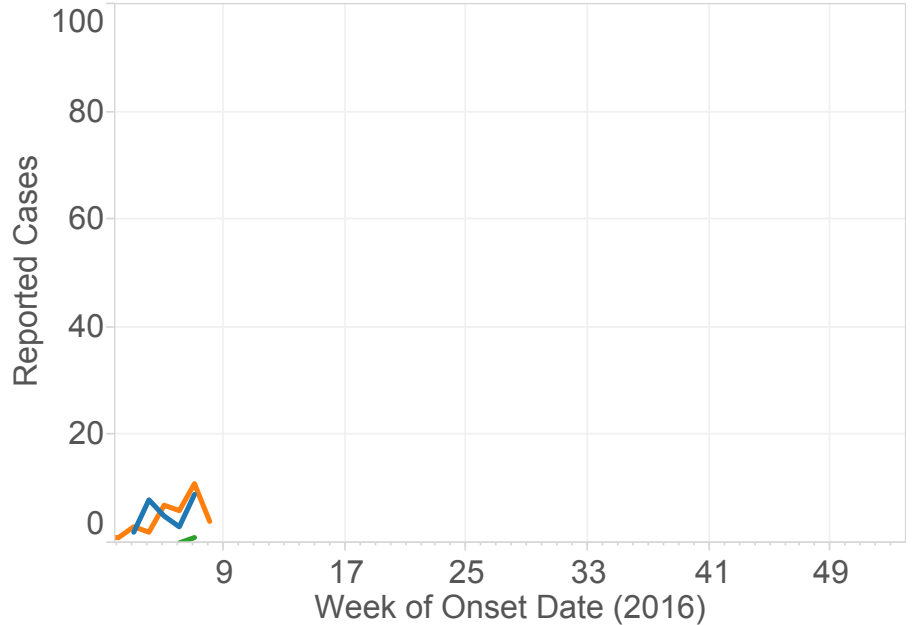
Confirmed by Sex

| | Lab Positive | % |
|--------|--------------|-----|
| Female | 3 | 75% |
| Male | 1 | 25% |

Confirmed by Symptom

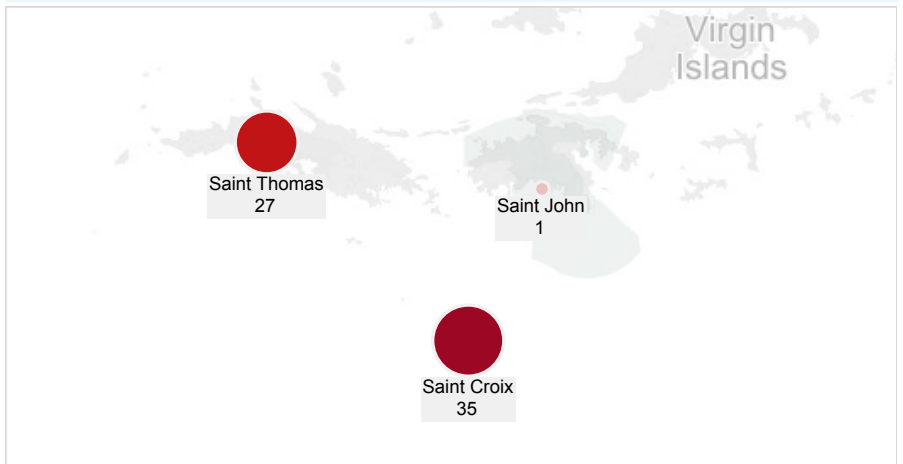
| | Lab Positive | % |
|----------------|--------------|------|
| Fever>38°C | 0 | 0% |
| Fever 2-7d | 3 | 75% |
| Arthralgia | 4 | 100% |
| Arthritis | 4 | 100% |
| Rash | 4 | 100% |
| Conjunctivitis | 2 | 50% |
| Eye pain | 2 | 50% |
| Headache | 3 | 75% |
| Malaise | 1 | 25% |

Reported by Week



■ Saint Thomas ■ Saint Croix ■ Saint John

Reported by Island



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.

For questions regarding zika, please call:

(340) 712-6205

(340) 718-1311 x6205

For submission of zika report forms, please fax:

(340) 718-1508

