



VIDOH 2020 COVID-19 Response Report date: June 16, 2020



UNITED STATES VIRGIN ISLANDS
Department of Health

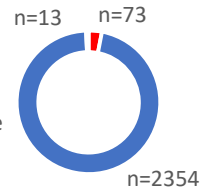
USVI Response Measures

- 1. Prevent, delay, and mitigate transmission:** Develop screening at ports of entry; provide best practices and guidance to organizations to reduce transmission; develop strategies for vulnerable populations.
- 2. Conduct surveillance:** Inform the response based on epidemiologic data; liaise with healthcare sector to identify cases and define clinical and transmission characteristics; operate epi hotline; track persons under investigation; perform contact tracing of cases; conduct follow-up sampling of cases; coordinate with lab.
- 3. Provide public health & safety messaging:** Develop communication strategy; build capacity with partners; provide daily report.
- 4. Provide medical guidance:** Provide Infection Prevention and Control guidance related to healthcare personnel and health systems; provide guidance to clinicians on treatment and management of patients.
- 5. Conduct lab testing:** Build laboratory testing capacity for VIDOH; explore external lab capacity; manage specimen collection and supplies.
- 6. Coordinate medical surge capacity:** Assess resource needs and inventory resources (equipment, staff); develop a health and medical staffing strategy; prepare resource requests for material aid and staff (federal partner, EMAC, etc); develop resource management, utilization, and prioritization plan.

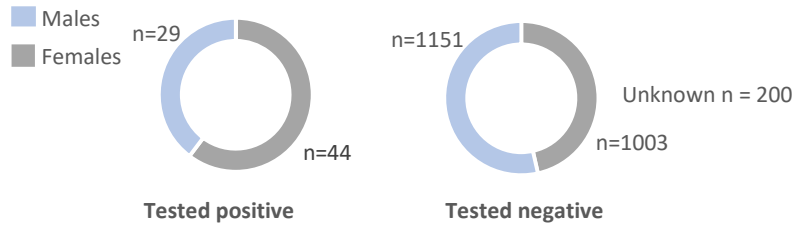
Testing Summary

	16-Jun	15-Jun	Change since 15-Jun
Total tested	2440	2412	▲ 28
Tested positive	73	73	◀▶ 0
Tested negative	2354	2330	▲ 24
Pending tests	13	9	▲ 4

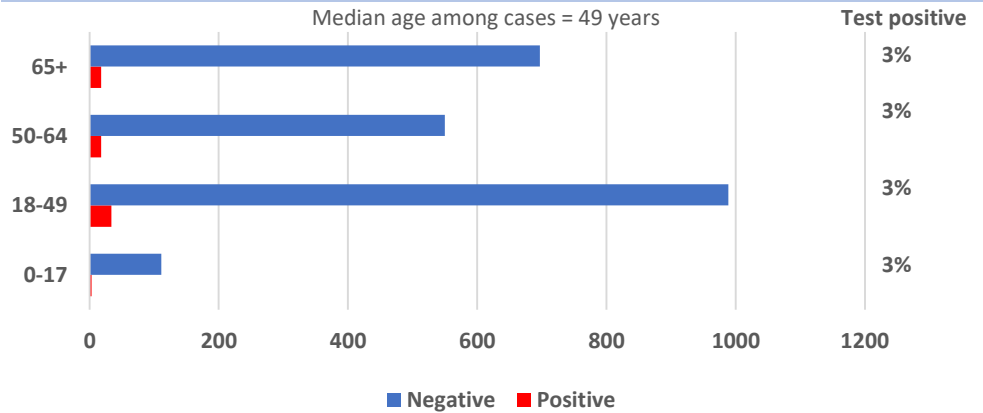
■ Positive
■ Negative
■ Pending



Test result among males and females



Test result by age group



Contact Numbers: Hotline

Informational Hotline (non-medical 8am-8pm)
Hosted by VITEMA: 340-715-6843

Potential PUIs only 8am-10pm
STX: (340) 712-6299
STT/STJ: (340) 776-1519

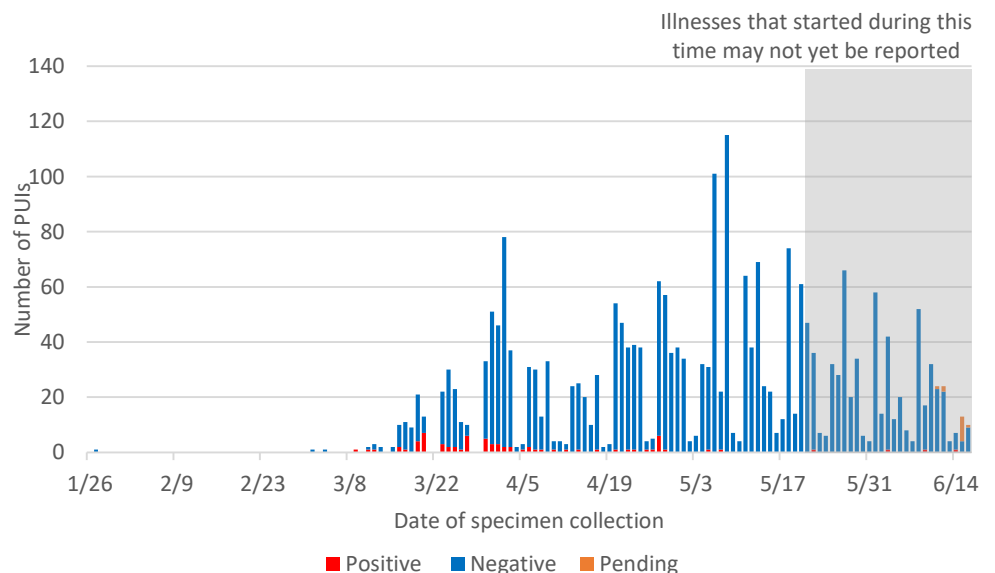
Calls volume to the hotline

16-Jun	15-Jun	Change since 15-Jun
31	29	▲ 2

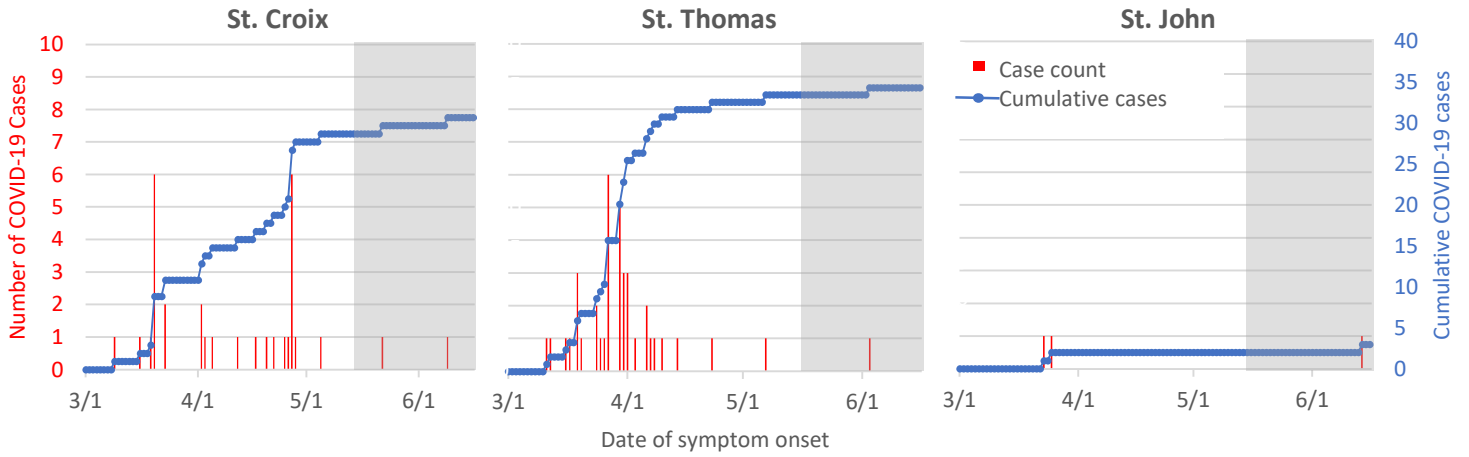
Calls completed from March 5-Jun 16, 2020

2732 total calls, average of 26 per day

Sample collection dates of persons under investigation for COVID-19 in the U.S. Virgin Islands



Confirmed COVID-19 cases in the U.S. Virgin Islands, N=73

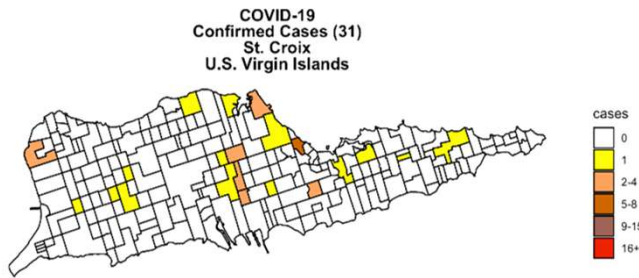


Current status of cases	
Active	3
Recovered	64
Fatality	6

Risk factors for transmission	
Community transmission	19
Close contact	28
Travel	26
Under investigation	0

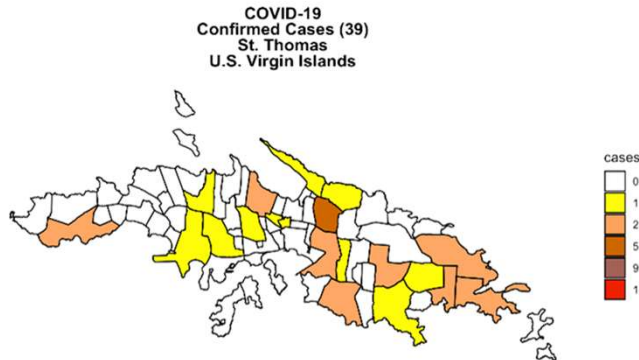
Clinical symptoms	n	%
Cough	49	67%
Fever*	45	62%
Shortness of breath	26	36%

*Subjective fever or measured temp $\geq 100.4^{\circ}\text{F}$



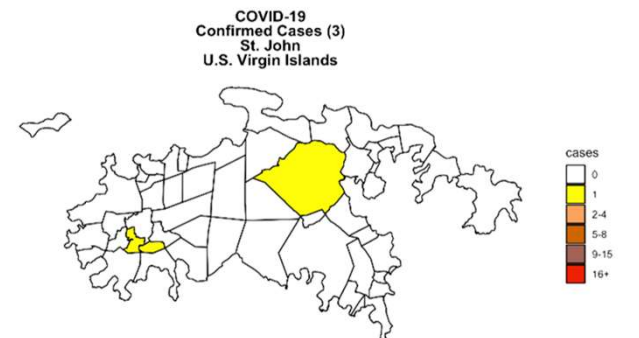
St. Croix			
	16-Jun	15-Jun	Change since 15-Jun
Positive	31	31	◀▶ 0
Negative	1343	1342	▲ 1
Pending	5	2	▲ 3

Risk factors for transmission	
Community transmission	4
Close contact	14
Travel	13
Under investigation	0



St. Thomas & Water Island			
	16-Jun	15-Jun	Change since 15-Jun
Positive	39	39	◀▶ 0
Negative	961	940	▲ 21
Pending	8	7	▲ 1

Risk factors for transmission	
Community transmission	15
Close contact	14
Travel	10
Under investigation	0



St. John			
	16-Jun	15-Jun	Change since 15-Jun
Positive	3	3	◀▶ 0
Negative	50	48	▲ 2
Pending	0	0	◀▶ 0

Risk factors for transmission	
Community transmission	0
Close contact	0
Travel	3
Under investigation	0