



VIDOH 2020 COVID-19 Response Report date: May 31, 2020



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.

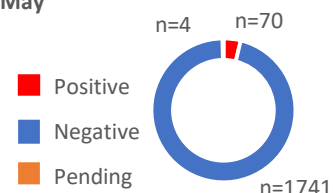
5. Conduct lab testing:

Build laboratory testing capacity for VIDOH; explore external lab capacity; manage specimen collection and supplies.

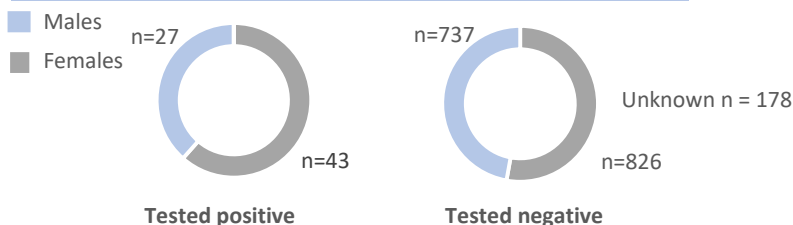
6. Coordinate medical surge capacity: Assess resource needs and inventory resources (equipment, staff); develop a health and medical staffing strategy; prepare resource requests for material aid and staff (federal partner, EMAC, etc); develop resource management, utilization, and prioritization plan.

Testing Summary

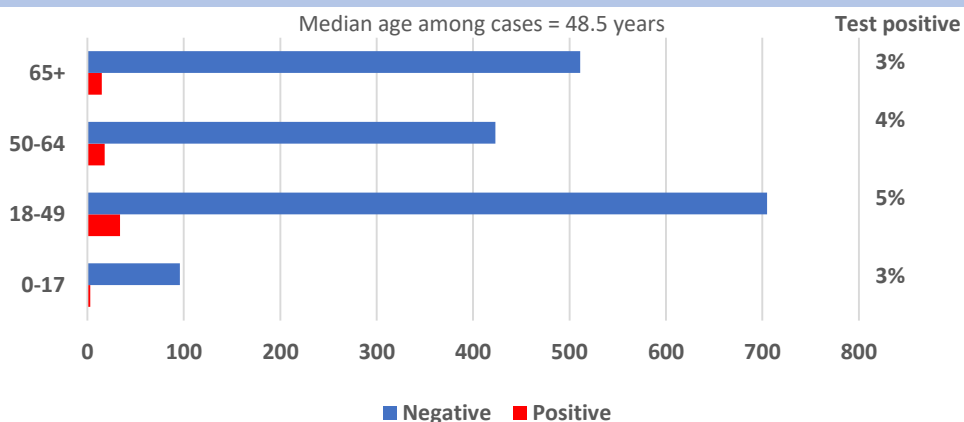
	31-May	30-May	Change since 30-May
Total tested	1815	1814	▲ 1
Tested positive	70	70	◀▶ 0
Tested negative	1741	1728	▲ 13
Pending tests	4	16	▼ -12



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

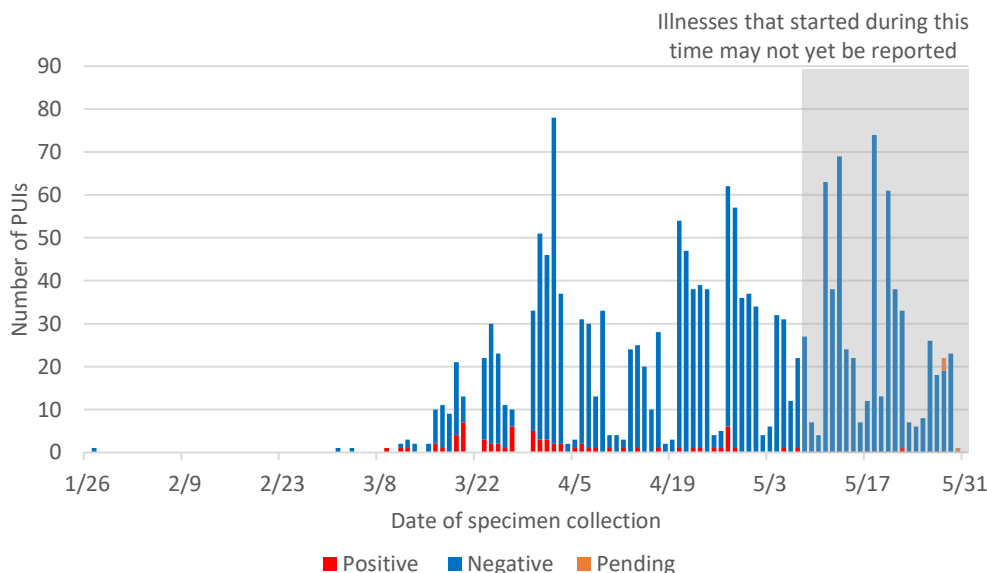
Calls volume to the hotline

31-May	30-May	Change since 30-May
5	5	◀▶ 0

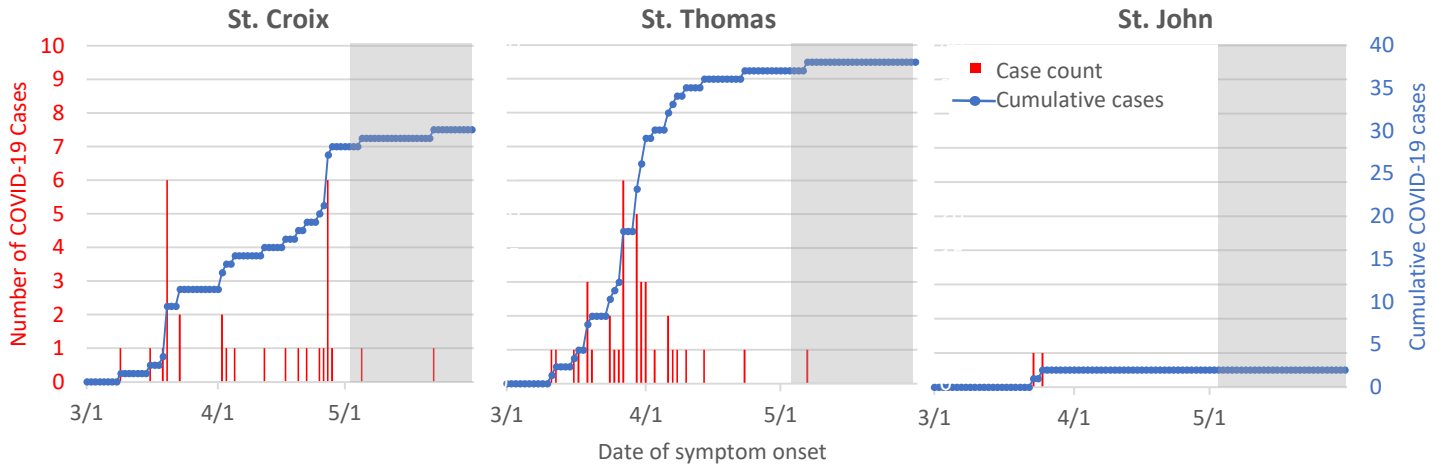
Calls completed from March 5-May 31, 2020

2441 total calls, average of 28 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=70

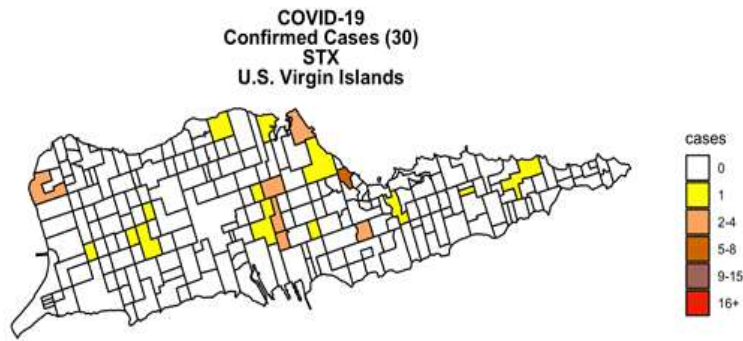


Current status of cases	
Active	2
Recovered	62
Fatality	6

Risk factors for transmission	
Community transmission	18
Close contact	28
Travel	24
Under investigation	0

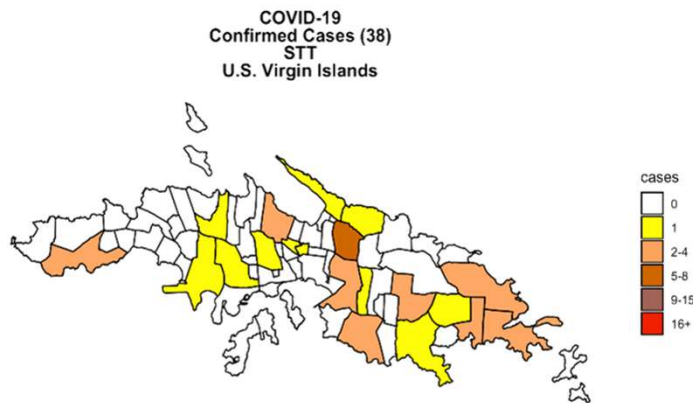
Clinical symptoms		
	n	%
Cough	46	66%
Fever*	43	61%
Shortness of breath	25	36%

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



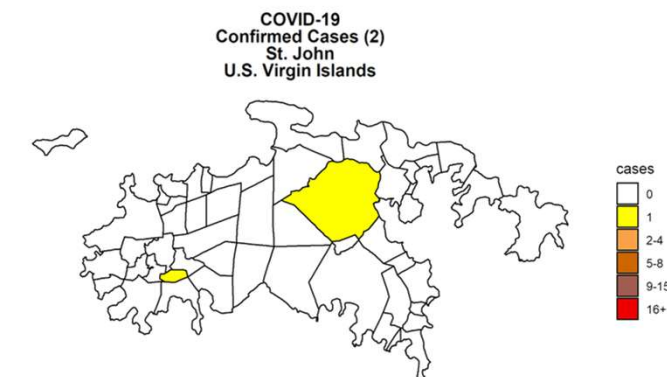
St. Croix			
	31-May	30-May	Change since 30-May
Positive	30	30	◀▶ 0
Negative	978	968	▲ 10
Pending	1	10	▼ -9

Risk factors for transmission	
Community transmission	3
Close contact	14
Travel	13
Under investigation	0



St. Thomas & Water Island			
	31-May	30-May	Change since 30-May
Positive	38	38	◀▶ 0
Negative	722	719	▲ 3
Pending	3	6	▼ -3

Risk factors for transmission	
Community transmission	15
Close contact	14
Travel	9
Under investigation	0



St. John			
	31-May	30-May	Change since 30-May
Positive	2	2	◀▶ 0
Negative	41	41	◀▶ 0
Pending	0	0	◀▶ 0

Risk factors for transmission	
Community transmission	0
Close contact	0
Travel	2
Under investigation	0

ALL DATA ARE PROVISIONAL