



VIDOH 2020 COVID-19 Response Report date: May 30, 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:

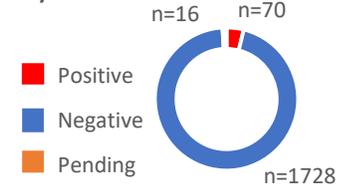
Provide Infection Prevention and Control guidance related to healthcare personnel and health systems; provide guidance to clinicians on treatment and management of patients.

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

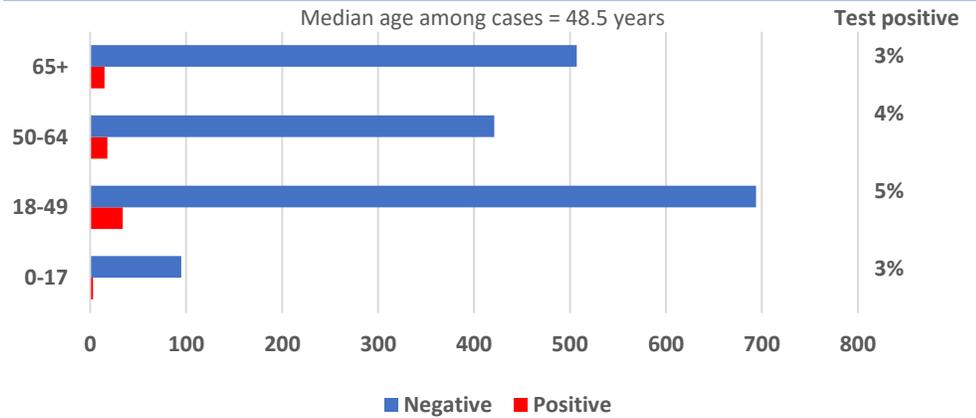
	30-May	29-May	Change since 29-May
Total tested	1814	1808	▲ 6
Tested positive	70	69	▲ 1
Tested negative	1728	1719	▲ 9
Pending tests	16	20	▼ -4



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

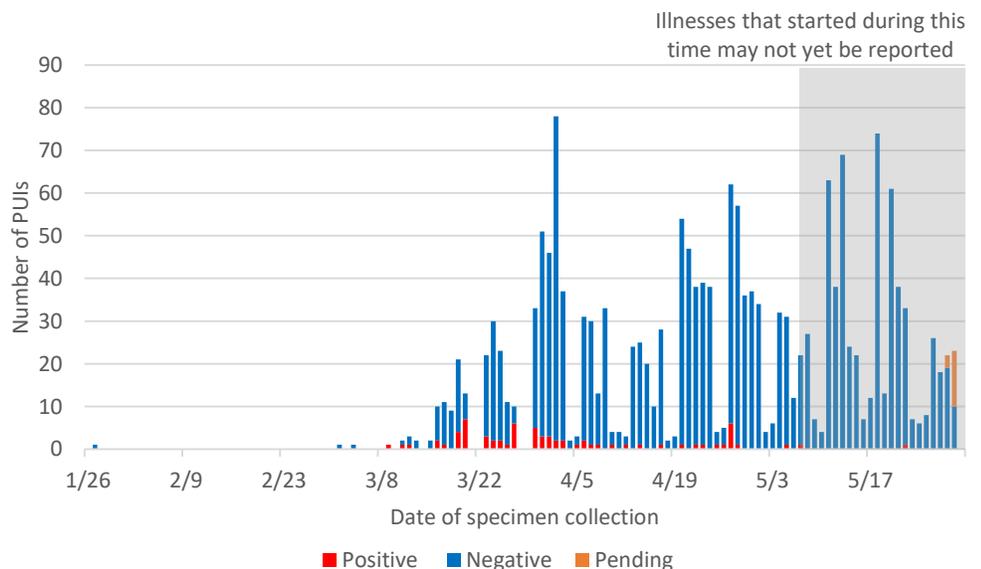
Calls volume to the hotline

30-May	29-May	Change since 29-May
4	27	▼ -23

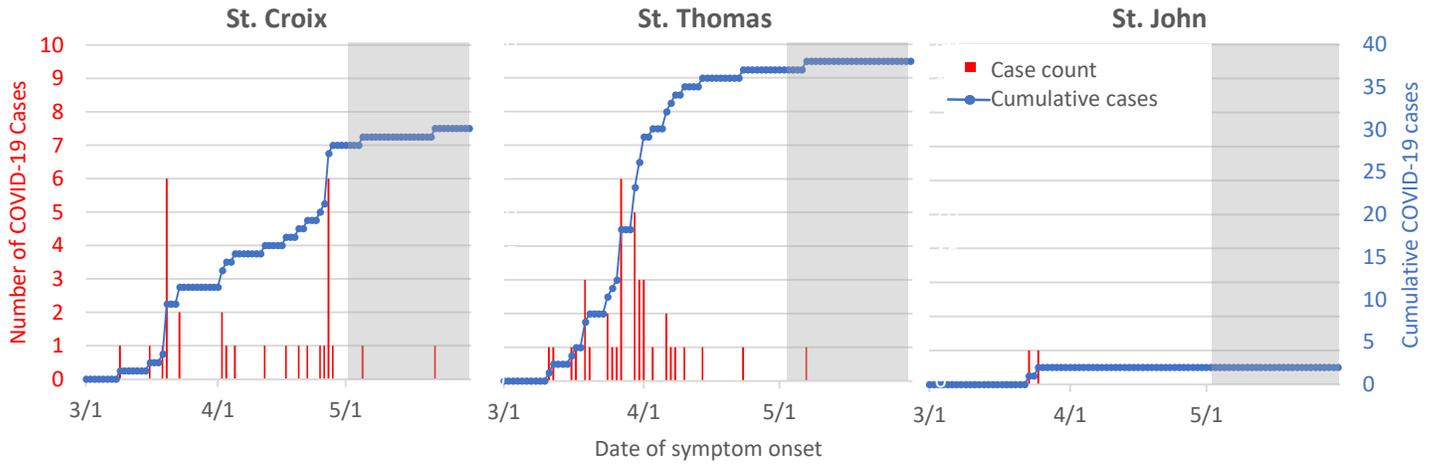
Calls completed from March 5-May 30, 2020

2435 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

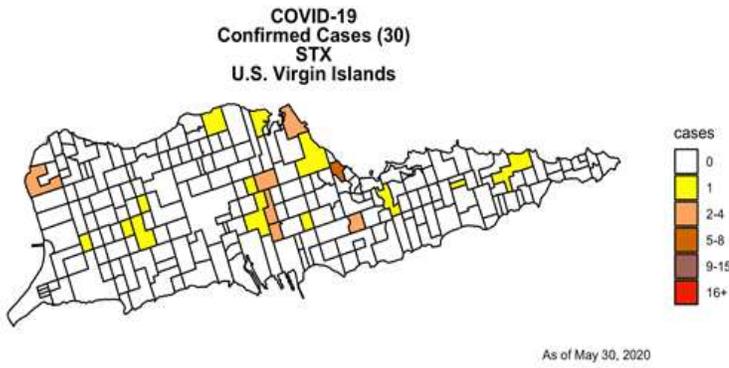


Current status of cases	
Active	2
Recovered	62
Fatality	6

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

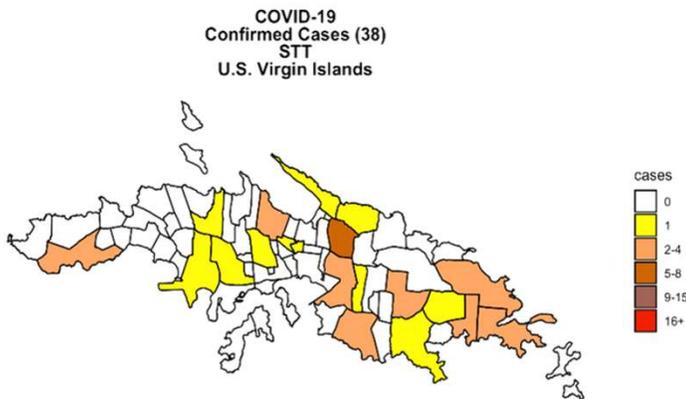
Clinical symptoms	n	%
Cough	46	66%
Fever*	43	61%
Shortness of breath	25	36%

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



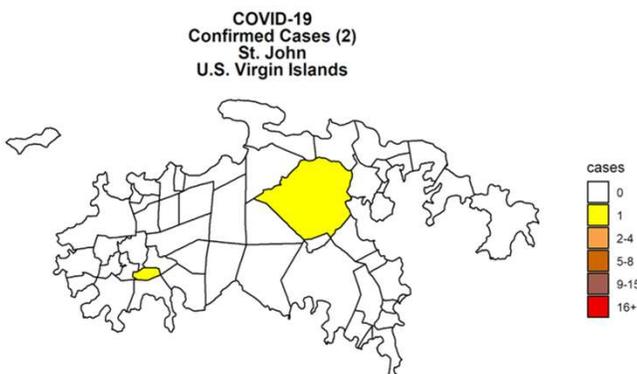
St. Croix			
	30-May	29-May	Change since 29-May
Positive	30	29	▲ 1
Negative	968	959	▲ 9
Pending	10	18	▼ -8

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



St. Thomas & Water Island			
	30-May	29-May	Change since 29-May
Positive	38	38	◄ 0
Negative	719	719	◄ 0
Pending	6	2	▲ 4

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



St. John			
	30-May	29-May	Change since 29-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