



VIDOH 2020 COVID-19 Response Report date: June 09, 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:

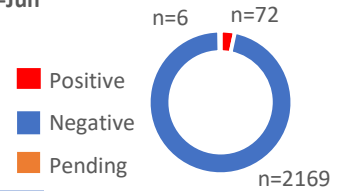
Provide Infection Prevention and Control guidance related to healthcare personnel and health systems; provide guidance to clinicians on treatment and management of patients.

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

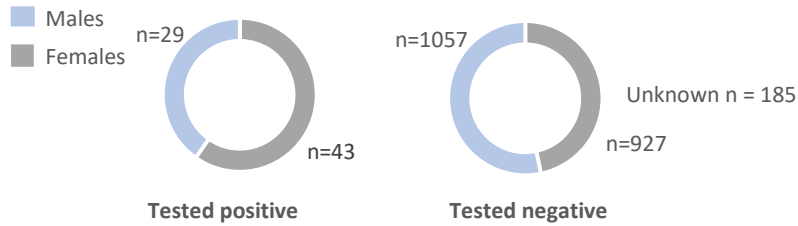
6. Coordinate medical surge capacity: Assess resource needs and inventory resources (equipment, staff); develop a health and medical staffing strategy; prepare resource requests for material aid and staff (federal partner, EMAC, etc); develop resource management, utilization, and prioritization plan.

Testing Summary

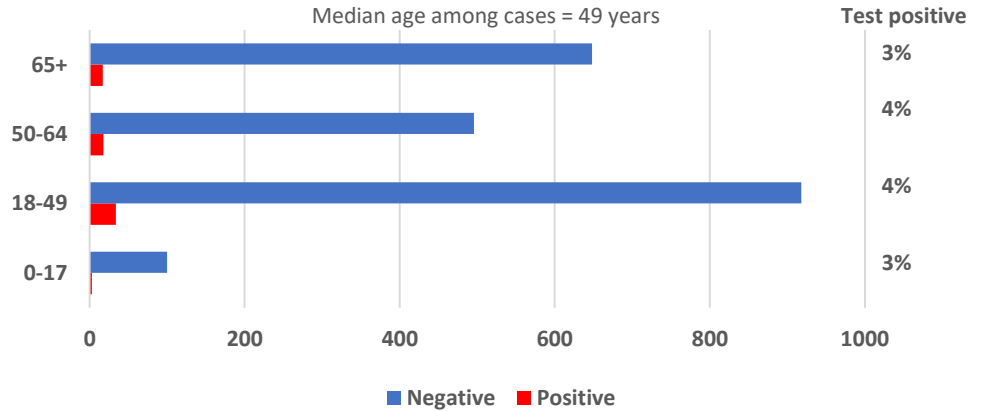
	09-Jun	08-Jun	Change since 08-Jun
Total tested	2247	2212	▲ 35
Tested positive	72	71	▲ 1
Tested negative	2169	2137	▲ 32
Pending tests	6	4	▲ 2



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

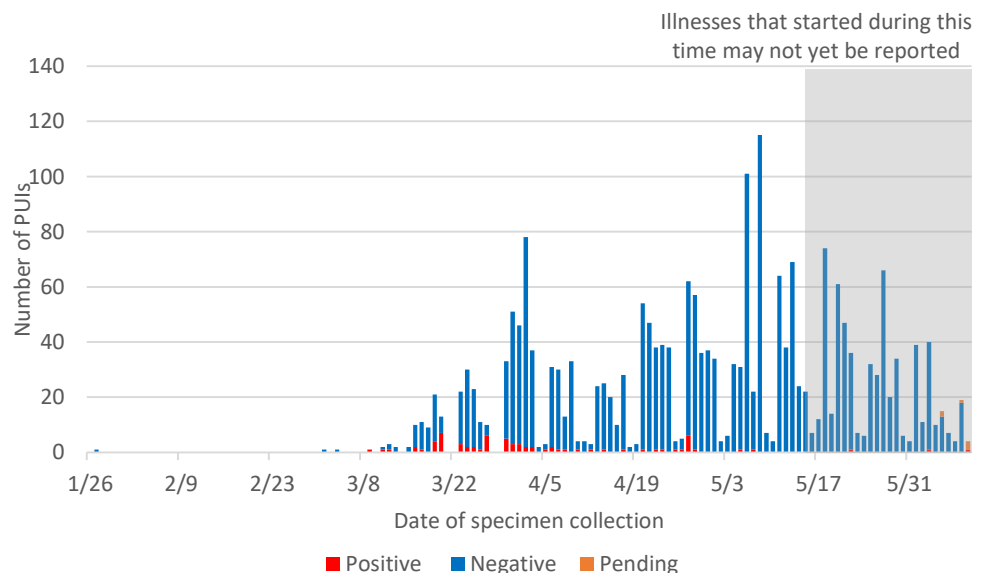
Calls volume to the hotline

09-Jun	08-Jun	Change since 08-Jun
23	32	▼ -9

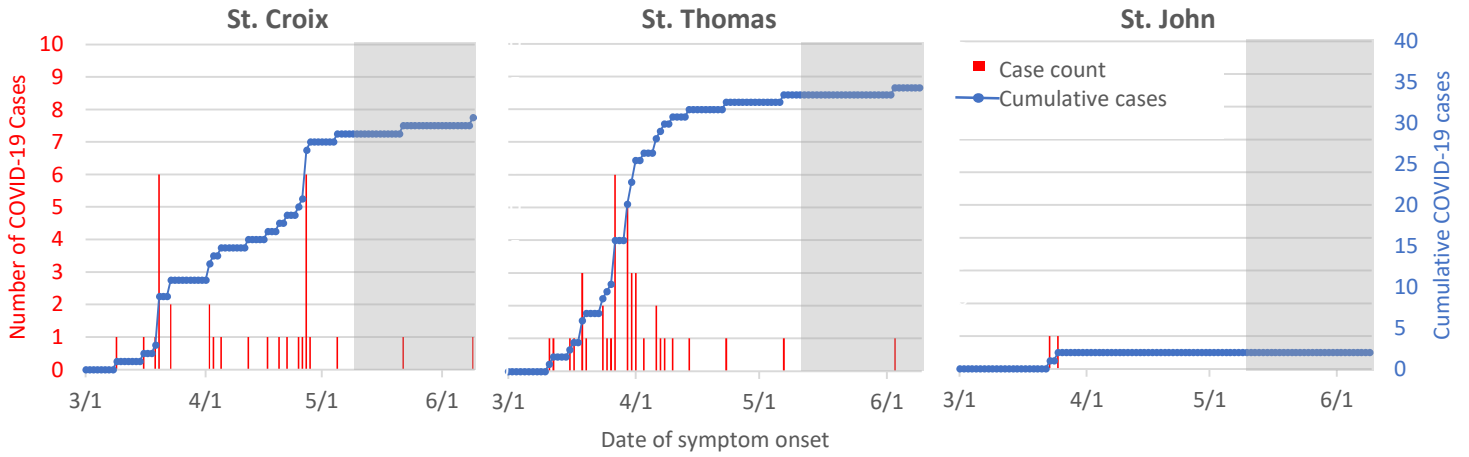
Calls completed from March 5-Jun 09, 2020

2590 total calls, average of 27 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=72

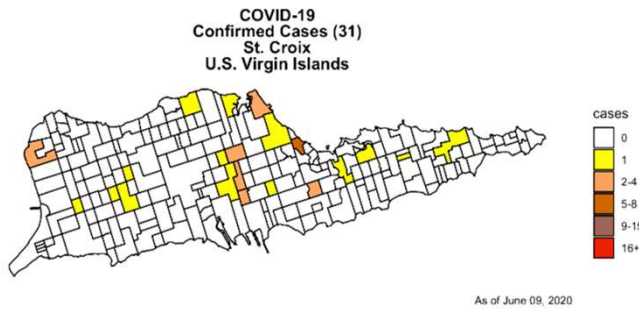


Current status of cases	
Active	2
Recovered	64
Fatality	6

Risk factors for transmission	
Community transmission	19
Close contact	28
Travel	25
Under investigation	0

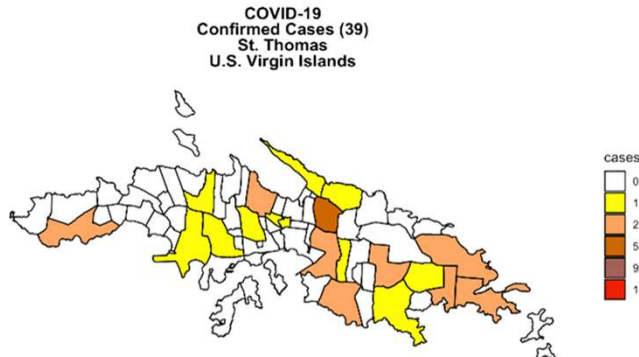
Clinical symptoms	n	%
Cough	47	65%
Fever*	43	60%
Shortness of breath	25	35%

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



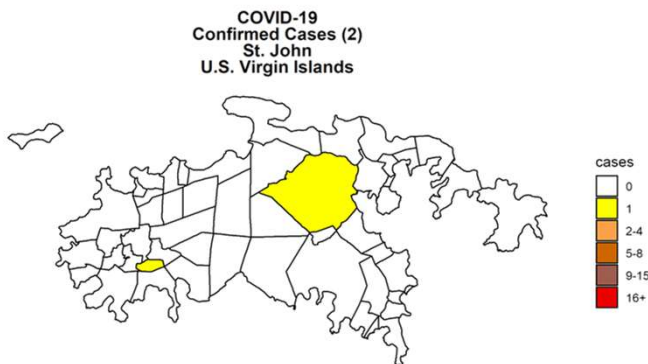
St. Croix			
	09-Jun	08-Jun	Change since 08-Jun
Positive	31	30	▲ 1
Negative	1250	1242	▲ 8
Pending	5	2	▲ 3

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



St. Thomas & Water Island			
	09-Jun	08-Jun	Change since 08-Jun
Positive	39	39	◄► 0
Negative	874	851	▲ 23
Pending	1	2	▼ -1

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



St. John			
	09-Jun	08-Jun	Change since 08-Jun
Positive	2	2	◄► 0
Negative	45	44	▲ 1
Pending	0	0	◄► 0

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