VIDOH 2020 COVID-19 Response Report date: May 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.

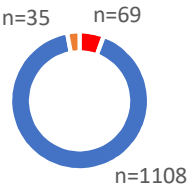
4. Provide medical guidance: Provide Infection Prevention and Control guidance related to healthcare personnel and health systems; provide guidance to clinicians on treatment and management of patients.

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

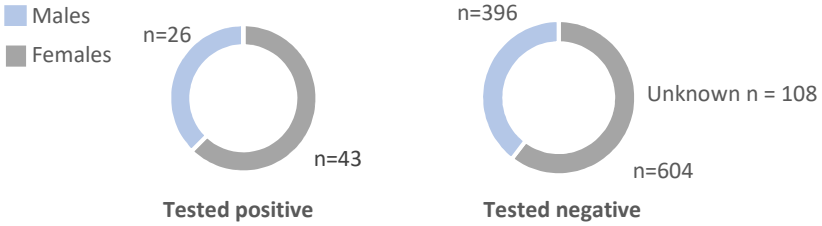
6. Coordinate medical surge capacity: Assess resource needs and inventory resources (equipment, staff); develop a health and medical staffing strategy: prepare resource requests for material aid and staff (federal partner, EMAC, etc); develop resource management, utilization, and prioritization plan.

Testing Summary

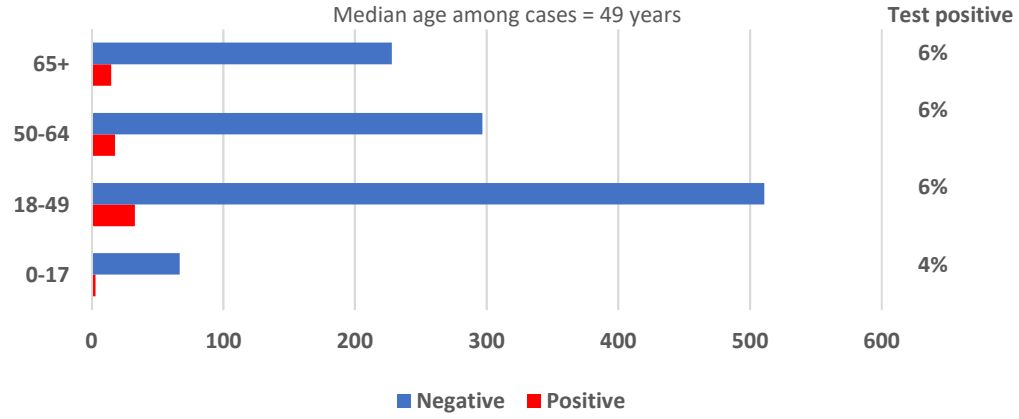
	09-May	08-May	Change since 08-May
Total tested	1212	1210	▲ 2
Tested positive	69	69	◆ 0
Tested negative	1108	1102	▲ 6
Pending tests	35	39	▼ -4



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

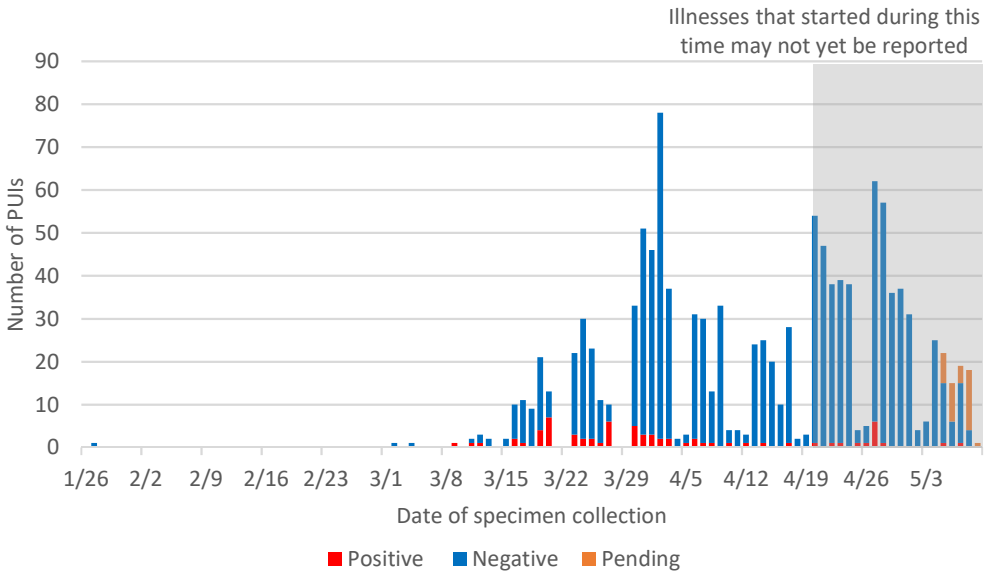
Calls volume to the hotline

09-May	08-May	Change since 08-May
10	30	▼ -20

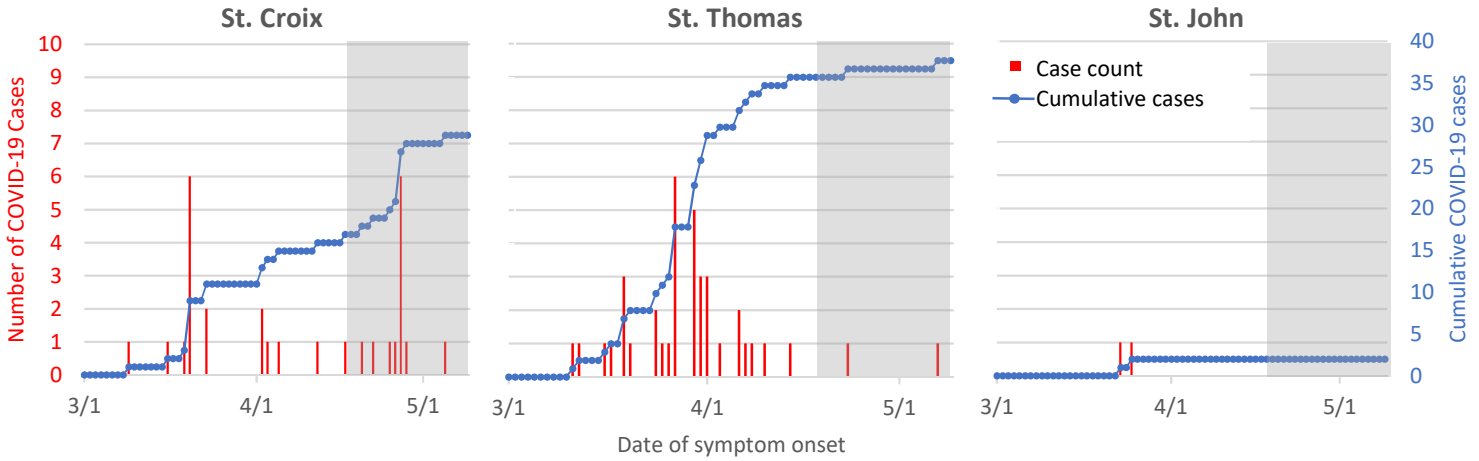
Calls completed from March 5-May 09, 2020

2,028 total calls, average of **31** 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=69

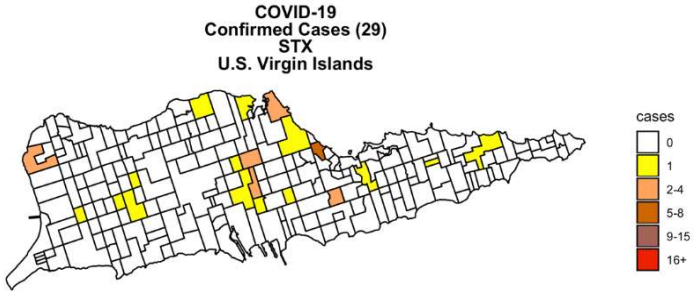


Current status of cases	
Active	4
Recovered	60
Fatality	5

Risk factors for transmission	
Community transmission	18
Close contact	28
Travel	23
Under investigation	0

Clinical symptoms	n	%
Cough	46	67%
Fever*	43	62%
Shortness of breath	25	36%

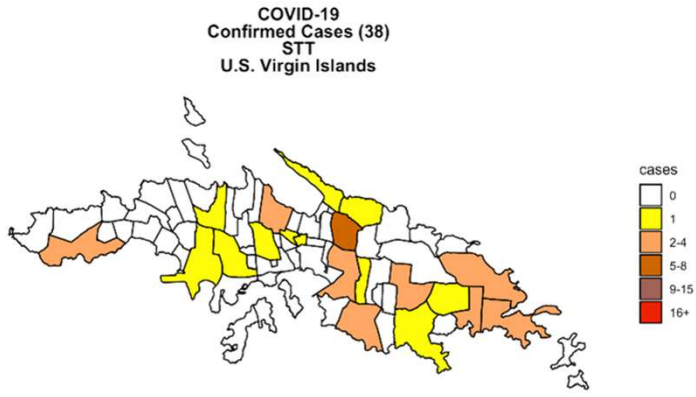
*Subjective fever or measured temp ≥100.4°F



St. Croix

	09-May	08-May	Change since 08-May
Positive	29	29	0
Negative	663	656	7
Pending	11	16	-5

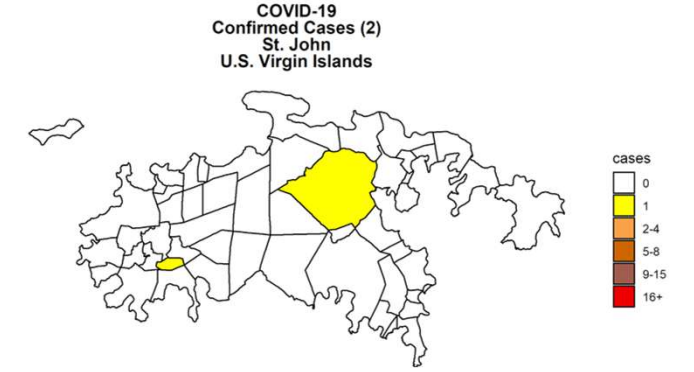
Risk factors for transmission	
Community transmission	3
Close contact	14
Travel	12
Under investigation	0



St. Thomas & Water Island

	09-May	08-May	Change since 08-May
Positive	38	38	0
Negative	415	416	-1
Pending	22	21	1

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



St. John

	09-May	08-May	Change since 08-May
Positive	2	2	0
Negative	30	30	0
Pending	2	2	0

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

ALL DATA ARE PROVISIONAL