VIDOH 2020 COVID-19 Response Report date: July 07, 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.

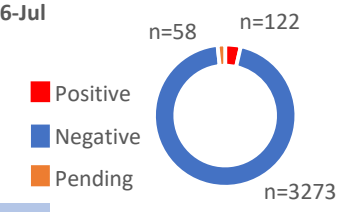
4. Provide medical guidance: Provide Infection Prevention and Control guidance related to healthcare personnel and health systems; provide guidance to clinicians on treatment and management of patients.

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

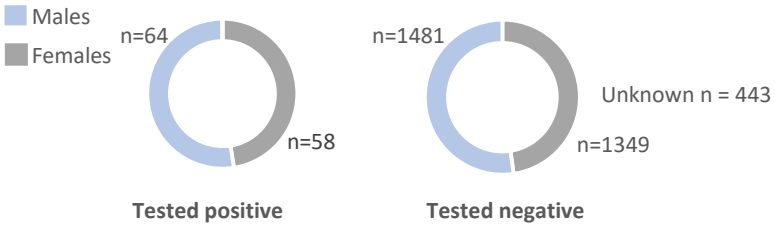
6. Coordinate medical surge capacity: Assess resource needs and inventory resources (equipment, staff); develop a health and medical staffing strategy: prepare resource requests for material aid and staff (federal partner, EMAC, etc); develop resource management, utilization, and prioritization plan.

Testing Summary

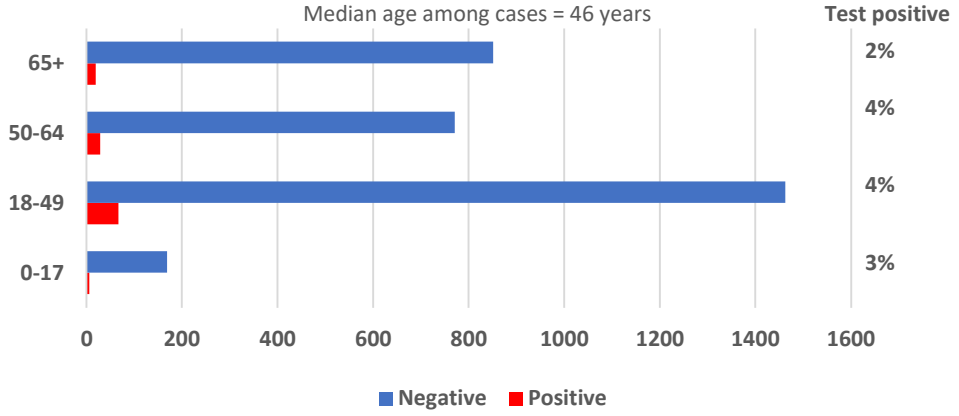
	07-Jul	06-Jul	Change since 06-Jul
Total tested	3453	3354	▲ 99
Tested positive	122	116	▲ 6
Tested negative	3273	3183	▲ 90
Pending tests	58	55	▲ 3



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

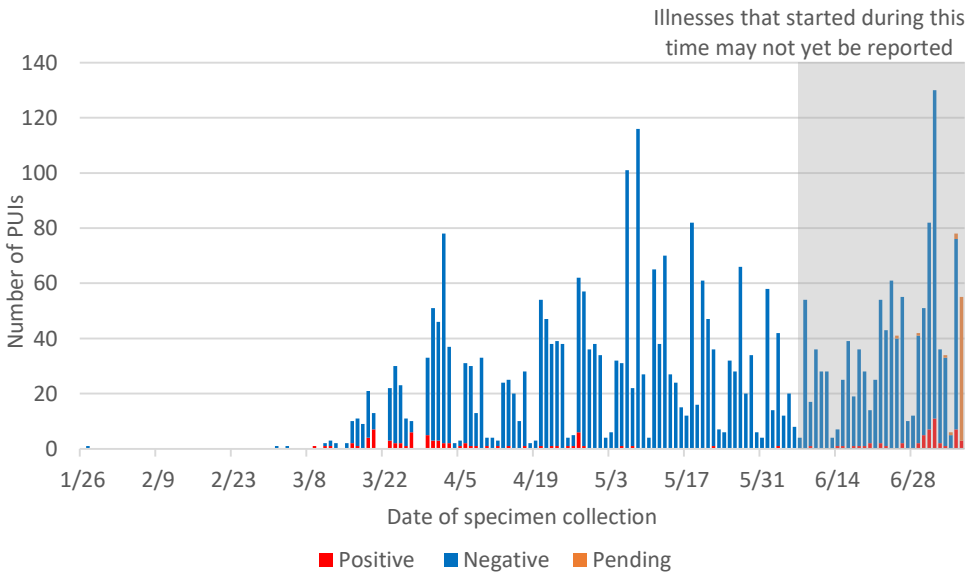
Calls volume to the hotline

07-Jul	06-Jul	Change since 06-Jul
86	141	▼ -55

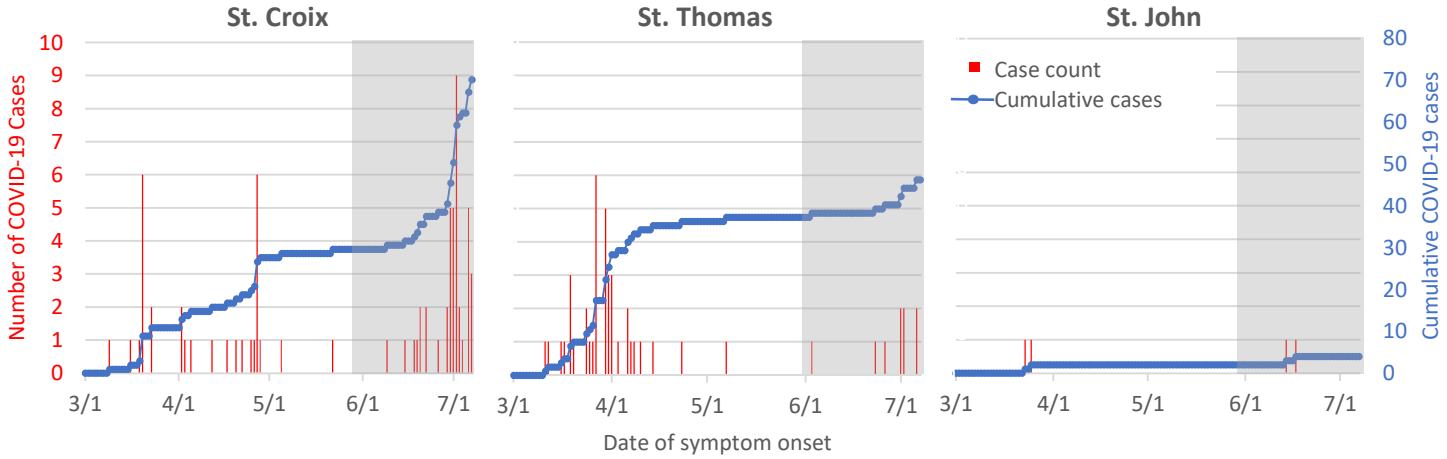
Calls completed from March 5-Jul 07, 2020

3890 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=122

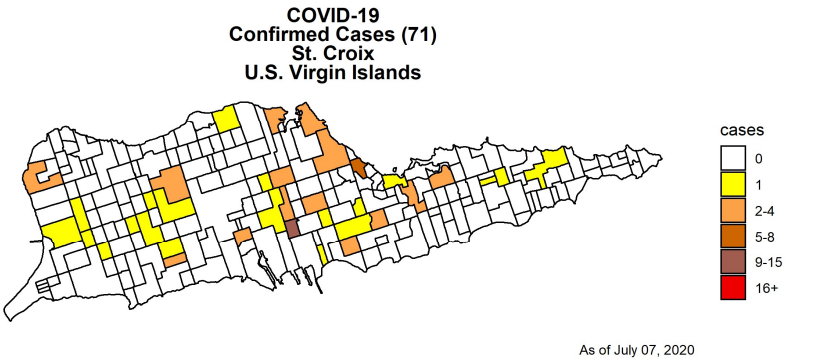


Current status of cases	
Active	36
Recovered	80
Fatality	6

Risk factors for transmission	
Community transmission	26
Close contact	51
Travel	37
Under investigation	8

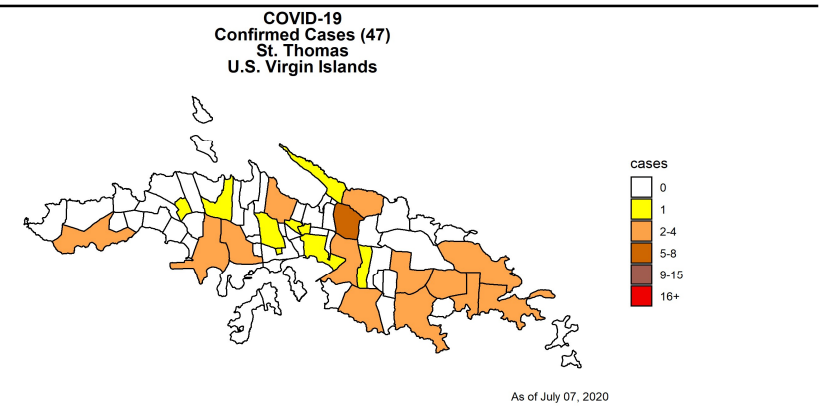
Clinical symptoms	n	%
Cough	66	54%
Fever*	64	52%
Shortness of breath	31	25%

*Subjective fever or measured temp ≥100.4°F



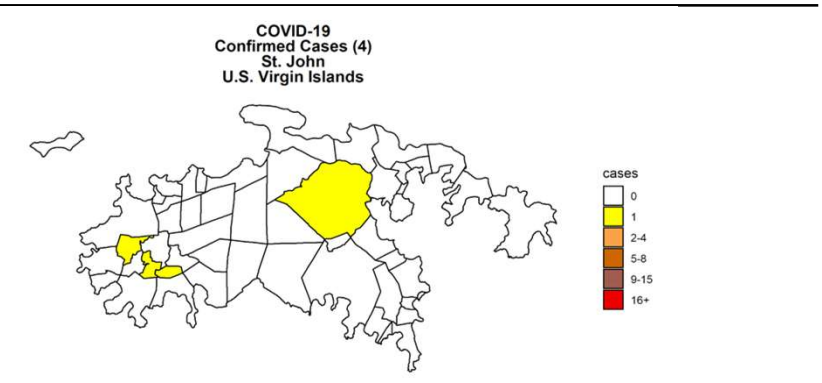
St. Croix			
	07-Jul	06-Jul	Change since 06-Jul
Positive	71	65	▲ 6
Negative	1797	1756	▲ 41
Pending	43	46	▼ -3

Risk factors for transmission	
Community transmission	8
Close contact	34
Travel	21
Under investigation	8



St. Thomas & Water Island			
	07-Jul	06-Jul	Change since 06-Jul
Positive	47	47	◆ 0
Negative	1337	1289	▲ 48
Pending	14	8	▲ 6

Risk factors for transmission	
Community transmission	17
Close contact	17
Travel	13
Under investigation	0



St. John			
	07-Jul	06-Jul	Change since 06-Jul
Positive	4	4	◆ 0
Negative	139	138	▲ 1
Pending	1	1	◆ 0

Risk factors for transmission	
Community transmission	1
Close contact	0
Travel	3
Under investigation	0

ALL DATA ARE PROVISIONAL