VIDOH 2020 COVID-19 Response Report date: July 08, 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.

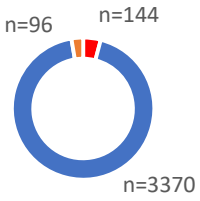
4. Provide medical guidance: Provide Infection Prevention and Control guidance related to healthcare personnel and health systems; provide guidance to clinicians on treatment and management of patients.

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

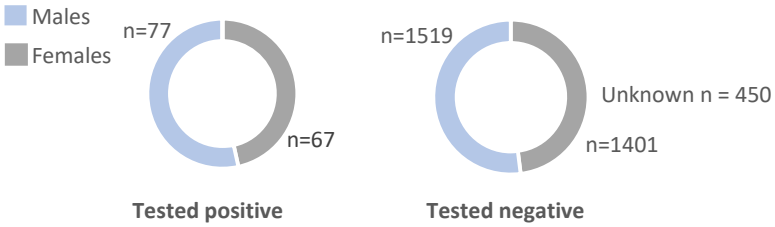
6. Coordinate medical surge capacity: Assess resource needs and inventory resources (equipment, staff); develop a health and medical staffing strategy: prepare resource requests for material aid and staff (federal partner, EMAC, etc); develop resource management, utilization, and prioritization plan.

Testing Summary

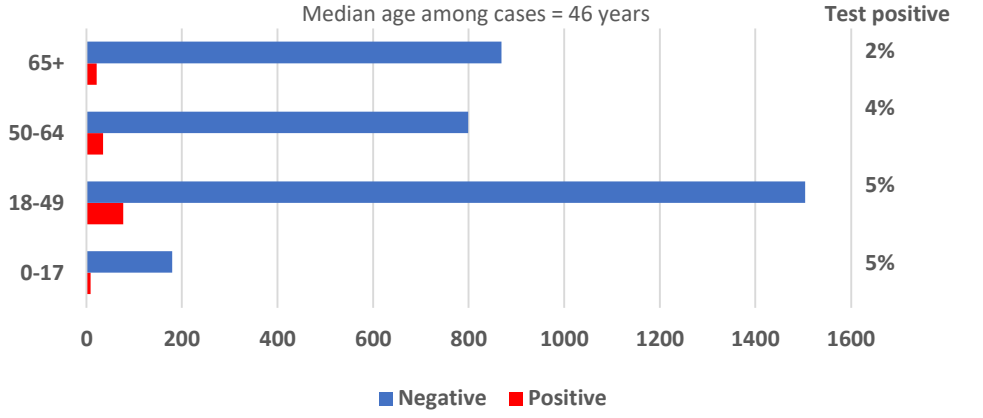
	08-Jul	07-Jul	Change since 07-Jul
Total tested	3610	3453	▲ 157
Tested positive	144	122	▲ 22
Tested negative	3370	3273	▲ 97
Pending tests	96	58	▲ 38



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

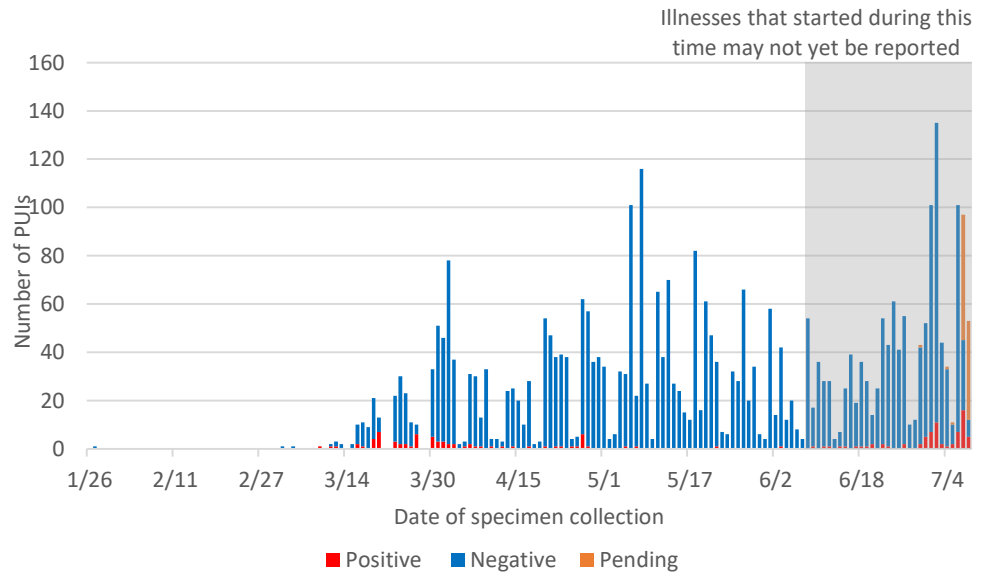
Calls volume to the hotline

08-Jul	07-Jul	Change since 07-Jul
148	86	▲ 62

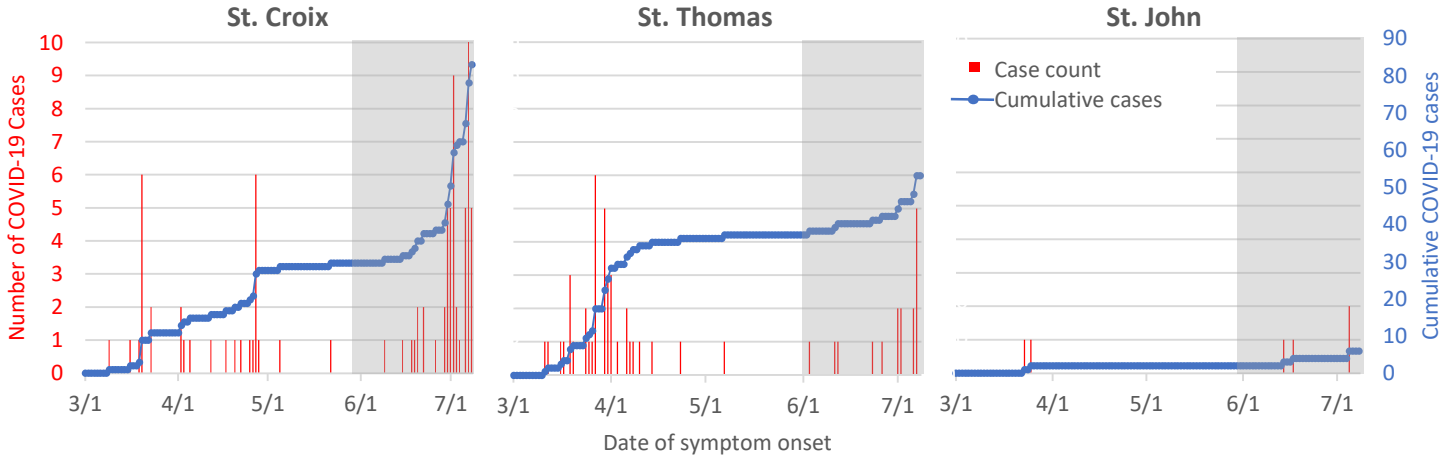
Calls completed from March 5-Jul 08, 2020

4041 total calls, average of **32** 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=144

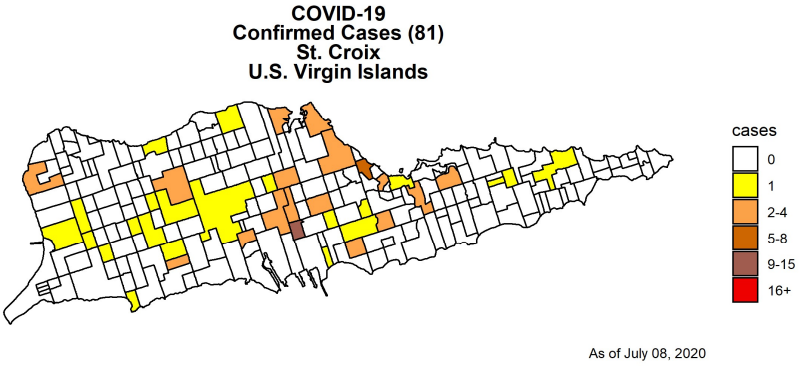


Current status of cases	
Active	57
Recovered	81
Fatality	6

Risk factors for transmission	
Community transmission	30
Close contact	59
Travel	39
Under investigation	16

Clinical symptoms	n	%
Cough	71	49%
Fever*	71	49%
Shortness of breath	31	22%

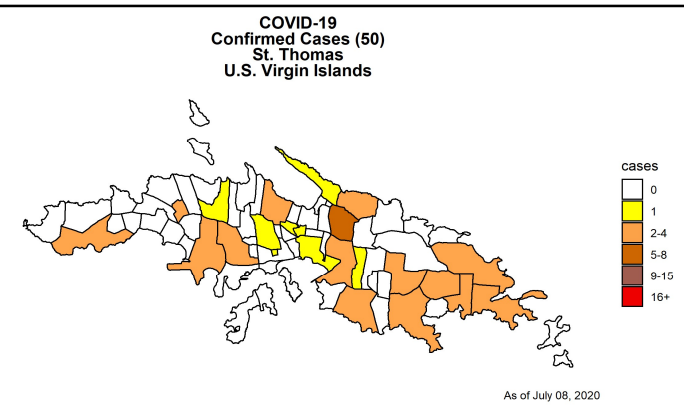
*Subjective fever or measured temp ≥100.4°F



St. Croix

	08-Jul	07-Jul	Change since 07-Jul
Positive	84	71	▲ 13
Negative	1809	1797	▲ 12
Pending	67	43	▲ 24

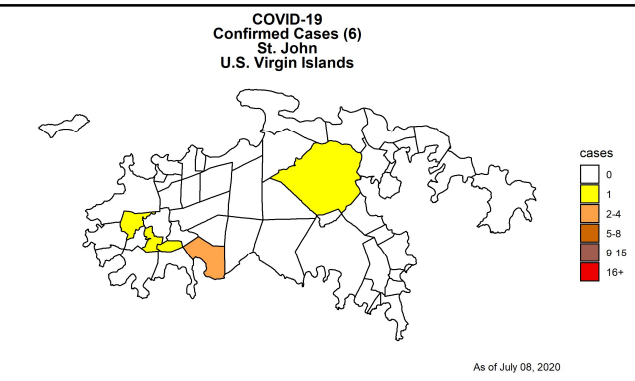
Risk factors for transmission	
Community transmission	11
Close contact	41
Travel	21
Under investigation	11



St. Thomas & Water Island

	08-Jul	07-Jul	Change since 07-Jul
Positive	54	47	▲ 7
Negative	1419	1337	▲ 82
Pending	29	14	▲ 15

Risk factors for transmission	
Community transmission	18
Close contact	18
Travel	13
Under investigation	5



St. John

	08-Jul	07-Jul	Change since 07-Jul
Positive	6	4	▲ 2
Negative	142	139	▲ 3
Pending	0	1	▼ -1

Risk factors for transmission	
Community transmission	1
Close contact	0
Travel	5
Under investigation	0

ALL DATA ARE PROVISIONAL