



VIDOH 2020 COVID-19 Response Report date: April 10, 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.

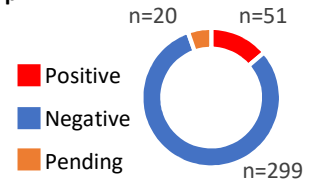
4. Provide medical guidance: Provide Infection Prevention and Control guidance related to healthcare personnel and health systems; provide guidance to clinicians on treatment and management of patients.

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

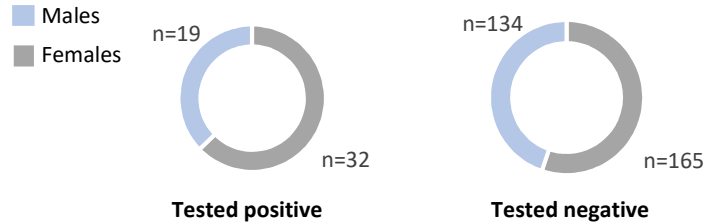
6. Coordinate medical surge capacity: Assess resource needs and inventory resources (equipment, staff); develop a health and medical staffing strategy; prepare resource requests for material aid and staff (federal partner, EMAC, etc); develop resource management, utilization, and prioritization plan.

Testing Summary

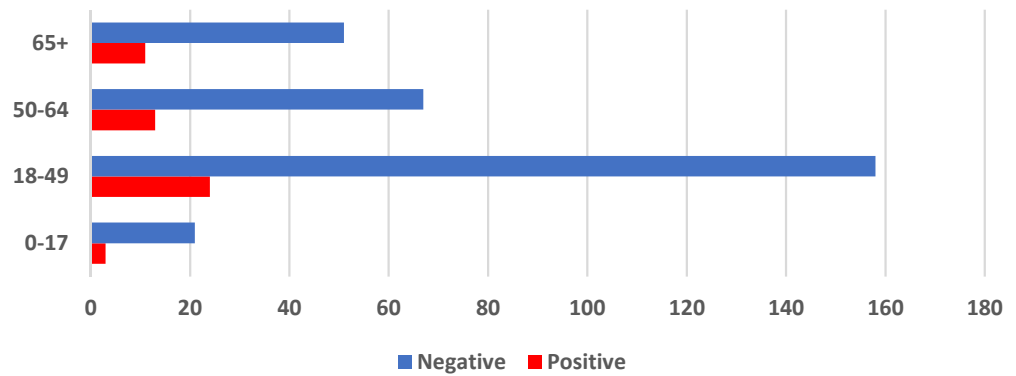
	10-Apr	09-Apr	Change since 09-Apr
Total tested	370	368	▲ 2
Tested positive	51	50	▲ 1
Tested negative	299	273	▲ 26
Pending tests	20	45	▼ -25



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

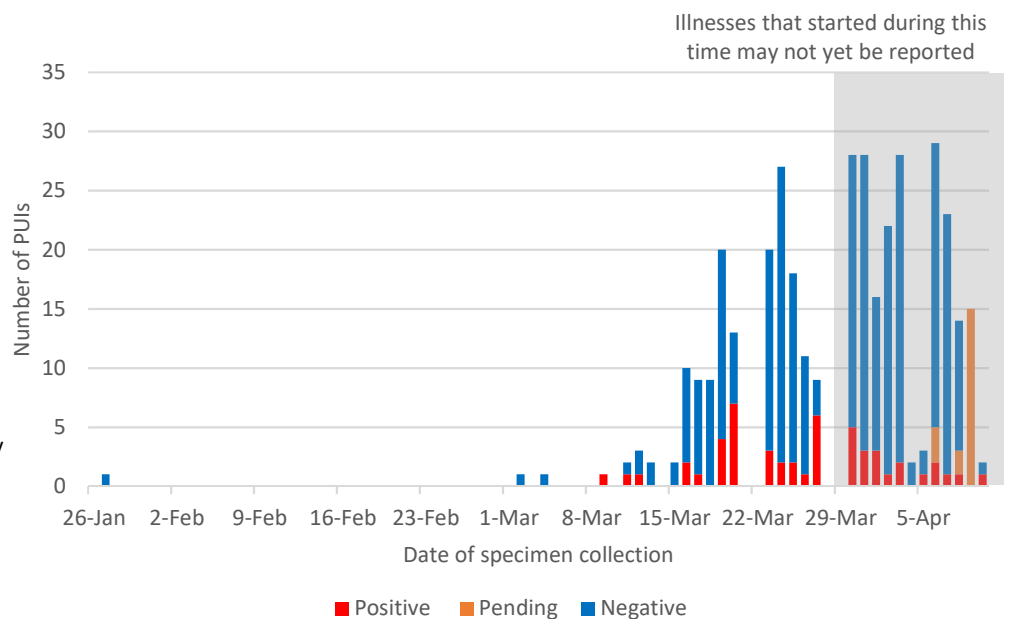
Calls volume to the hotline

10-Apr	09-Apr	Change since 09-Apr
18	28	▼ -10

Calls completed from March 31-April 08, 2020

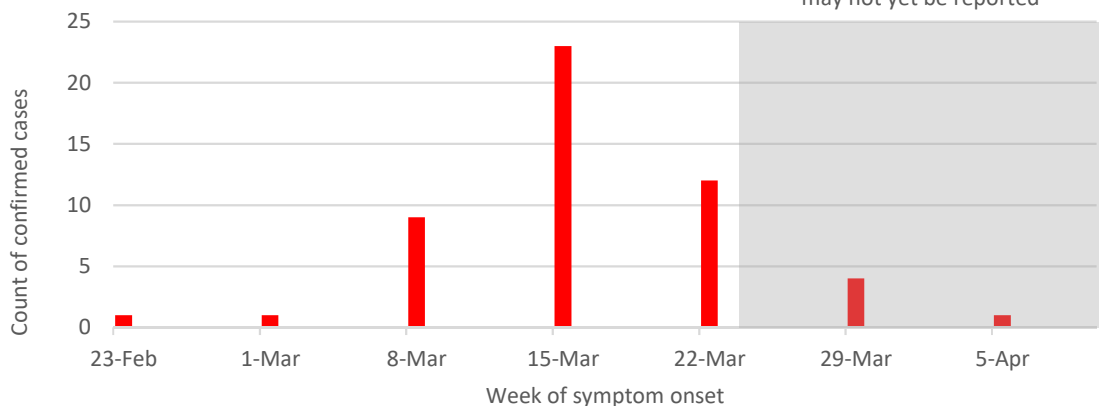
1027 total calls, average of **49** per day

Sample collection dates of persons under investigation for COVID-19 in the U.S. Virgin Islands



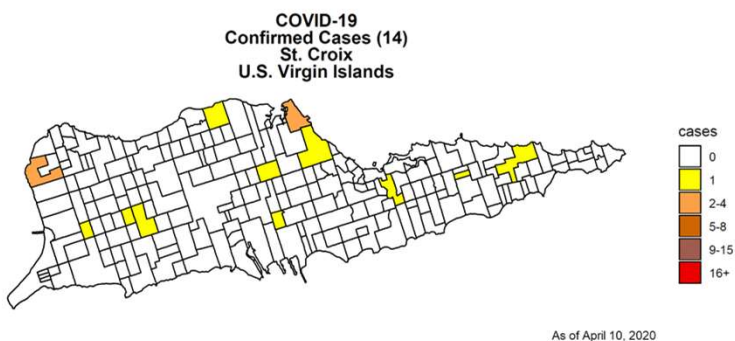
Confirmed COVID-19 cases in the U.S. Virgin Islands, N=51

Illnesses that started during this time
may not yet be reported



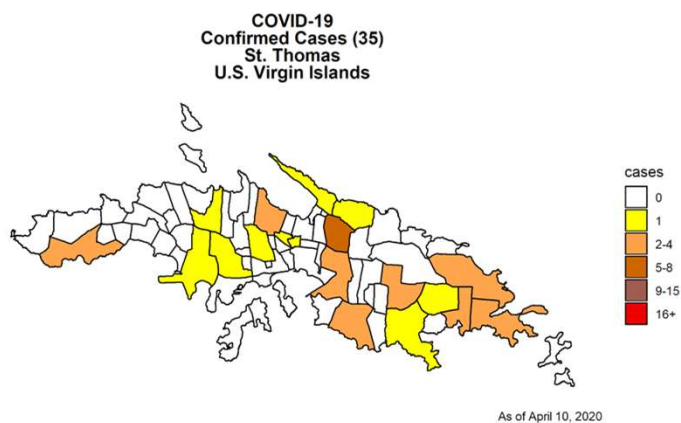
Current status of cases	
Active	7
Recovered	43
Fatality	1

Risk factors for transmission	
Community transmission	16
Close contact	14
Travel	19
Under investigation	2



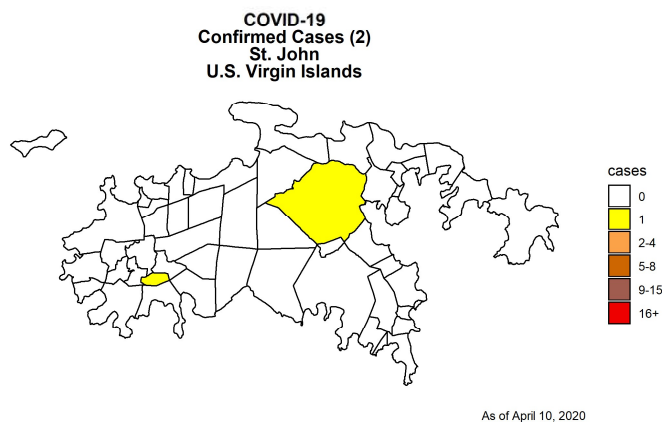
St. Croix			
	10-Apr	09-Apr	Change since 09-Apr
Positive	14	14	◀▶ 0
Negative	117	103	▲ 14
Pending	10	24	▼ -14

Risk factors for transmission	
Community transmission	3
Close contact	1
Travel	10
Under investigation	0



St. Thomas			
	10-Apr	09-Apr	Change since 09-Apr
Positive	35	34	▲ 1
Negative	164	157	▲ 7
Pending	9	15	▼ -6

Risk factors for transmission	
Community transmission	13
Close contact	13
Travel	7
Under investigation	2



St. John			
	10-Apr	09-Apr	Change since 09-Apr
Positive	2	2	◀▶ 0
Negative	18	13	▲ 5
Pending	1	6	▼ -5

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