



VIDOH 2020 COVID-19 Response Report date: May 16, 2020

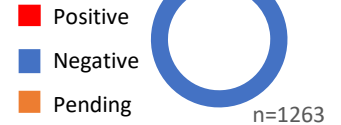


USVI Response Measures

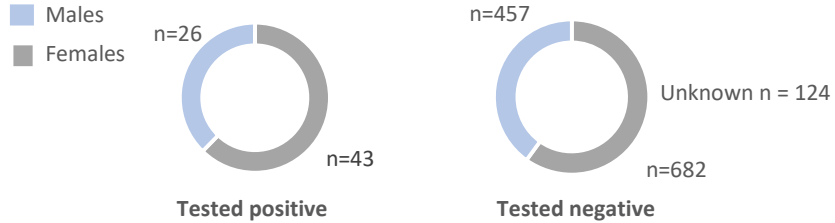
- 1. Prevent, delay, and mitigate transmission:** Develop screening at ports of entry; provide best practices and guidance to organizations to reduce transmission; develop strategies for vulnerable populations.
- 2. Conduct surveillance:** Inform the response based on epidemiologic data; liaise with 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 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

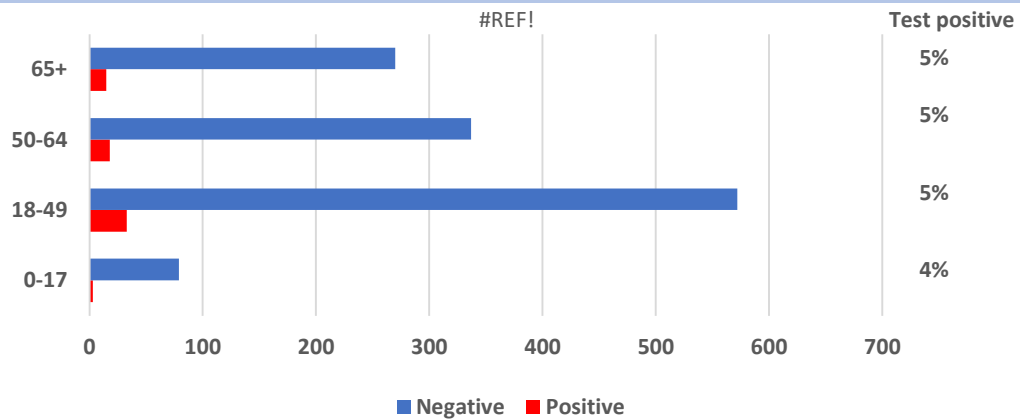
	16-May	15-May	Change since 15-May
Total tested	1346	1348	▼ -2
Tested positive	69	69	◀ 0
Tested negative	1263	1253	▲ 10
Pending tests	14	26	▼ -12



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

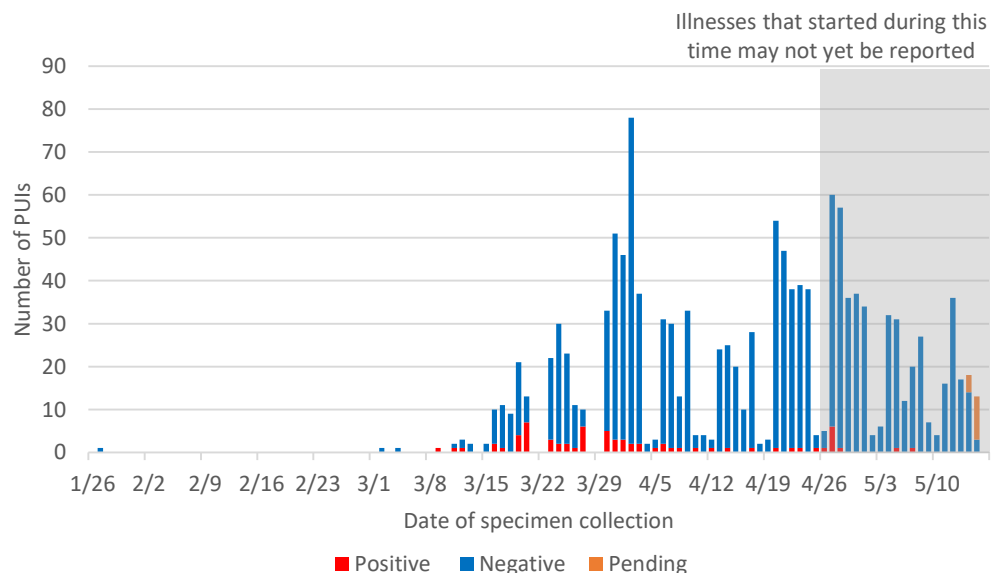
Calls volume to the hotline

16-May	15-May	Change since 15-May
12	39	▼ -27

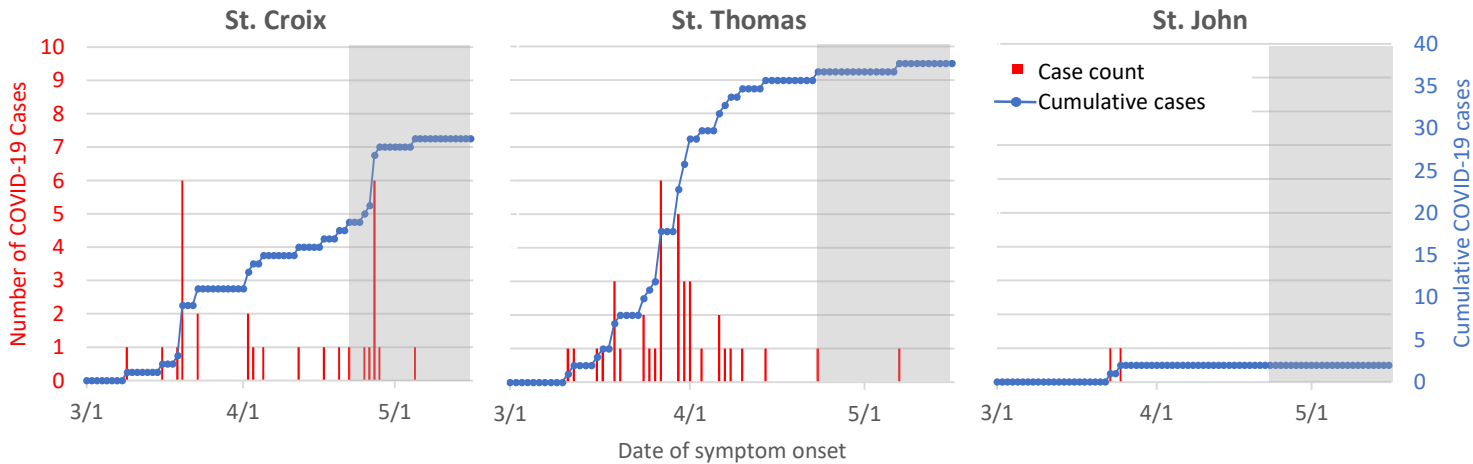
Calls completed from March 5-May 16, 2020

2,206 total calls, average of 30 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

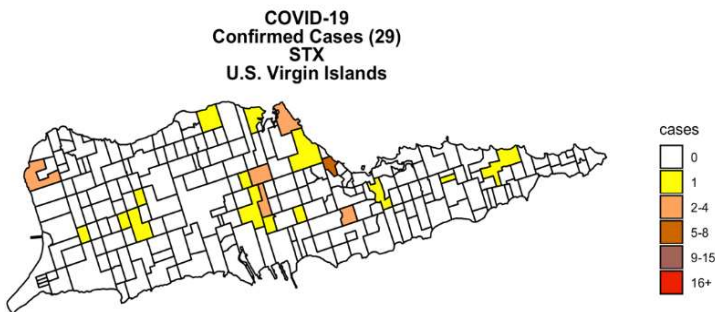


Current status of cases	
Active	2
Recovered	61
Fatality	6

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

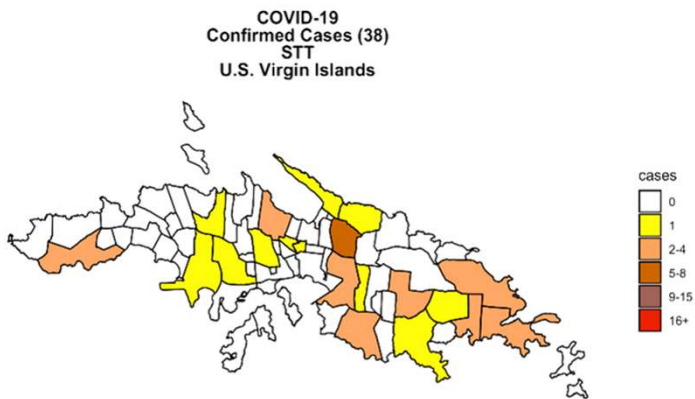
Clinical symptoms	n	%
Cough	46	67%
Fever*	43	62%
Shortness of breath	25	36%

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



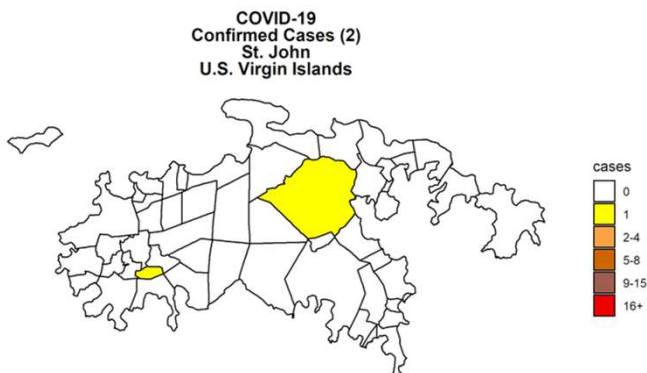
St. Croix			
	16-May	15-May	Change since 15-May
Positive	29	29	◀▶ 0
Negative	736	737	▼ -1
Pending	7	8	▼ -1

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



St. Thomas & Water Island			
	16-May	15-May	Change since 15-May
Positive	38	38	◀▶ 0
Negative	494	485	▲ 9
Pending	7	16	▼ -9

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



St. John			
	16-May	15-May	Change since 15-May
Positive	2	2	◀▶ 0
Negative	33	31	▲ 2
Pending	0	2	▼ -2

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

ALL DATA ARE PROVISIONAL