



# VIDOH 2020 COVID-19 Response Report date: April 29, 2020

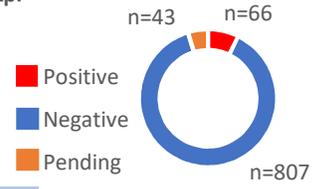


## USVI Response Measures

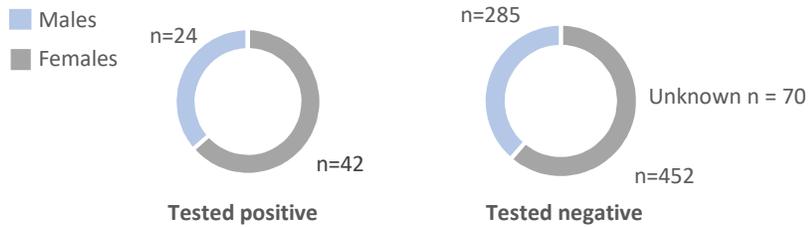
- 1. Prevent, delay, and mitigate transmission:** Develop screening at ports of entry; provide best practices and guidance to organizations to reduce transmission; develop strategies for vulnerable populations.
- 2. Conduct surveillance:** Inform the response based on epidemiologic data; liaise with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

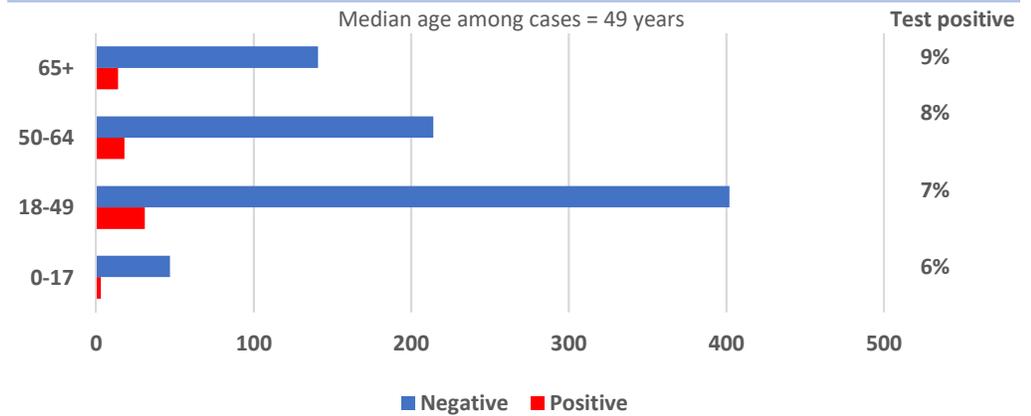
	29-Apr	28-Apr	Change since 28-Apr
Total tested	916	872	▲ 44
Tested positive	66	62	▲ 4
Tested negative	807	732	▲ 75
Pending tests	43	78	▼ -35



### 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

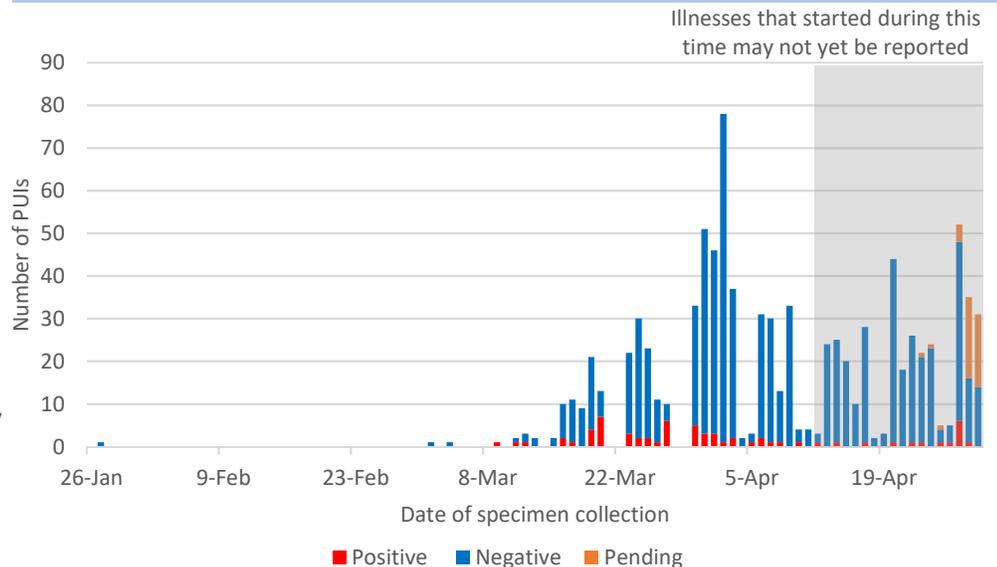
### Calls volume to the hotline

29-Apr	28-Apr	Change since 28-Apr
31	34	▼ -3

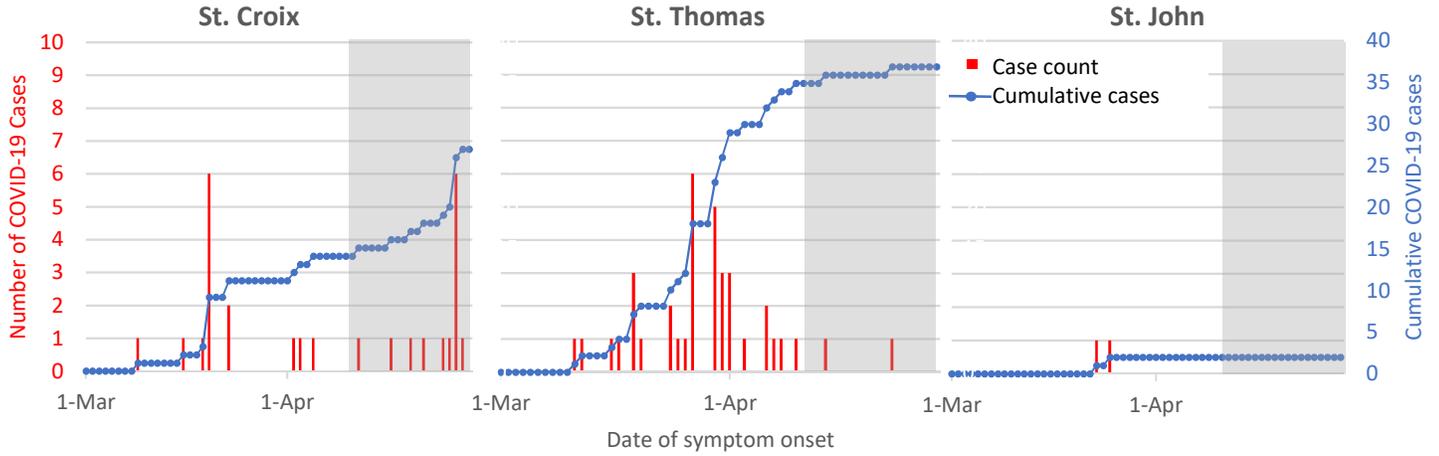
### Calls completed from March 5-Apr 29, 2020

1,806 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=66



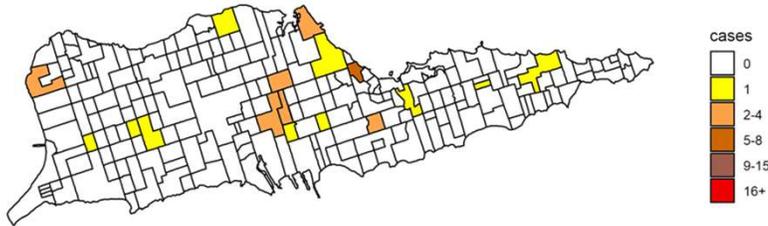
Current status of cases	
Active	11
Recovered	51
Fatality	4

Risk factors for transmission	
Community transmission	18
Close contact	25
Travel	22
Under investigation	1

Clinical symptoms	n	%
Cough	43	65%
Fever*	43	65%
Shortness of breath	24	36%

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

COVID-19 Confirmed Cases (27) St. Croix U.S. Virgin Islands



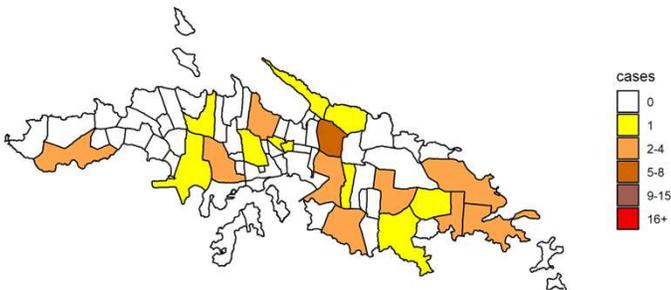
As of April 29, 2020

St. Croix

	29-Apr	28-Apr	Change since 28-Apr
Positive	27	23	▲ 4
Negative	440	382	▲ 58
Pending	23	60	▼ -37

Risk factors for transmission	
Community transmission	3
Close contact	11
Travel	12
Under investigation	1

COVID-19 Confirmed Cases (37) St. Thomas U.S. Virgin Islands



St. Thomas & Water Island

	29-Apr	28-Apr	Change since 28-Apr
Positive	37	37	◄► 0
Negative	342	325	▲ 17
Pending	19	17	▲ 2

Risk factors for transmission	
Community transmission	15
Close contact	14
Travel	8
Under investigation	0

COVID-19 Confirmed Cases (2) St. John U.S. Virgin Islands



St. John

	29-Apr	28-Apr	Change since 28-Apr
Positive	2	2	◄► 0
Negative	25	25	◄► 0
Pending	1	1	◄► 0

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

\*\*All data are provisional\*\*