

VIDOH 2020 COVID-19 Response Report date: April 24, 2020

Total tested

Tested positive

Tested negative

Pending tests

24-Apr

770

55

693

22



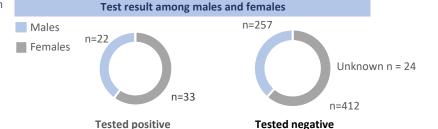
n=693

USVI Response Measures

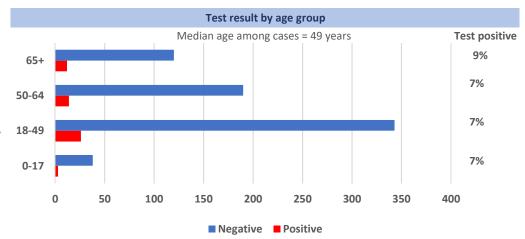
- 1. Prevent, delay, and mitigate transmission: Develop screening at ports of entry; provide best practices and guidance to organizations to reduce transmission; develop strategies for vulnerable populations.
- 2. Conduct surveillance: Inform the response based on epidemiologic data; liaise with healthcare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

Pending

▼-13



35



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

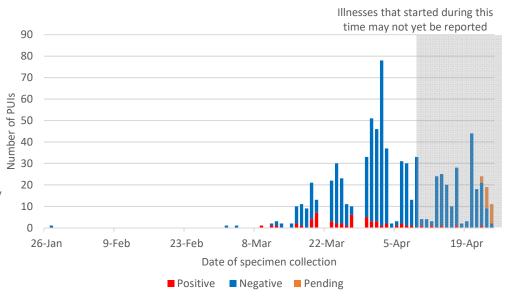
Calls volume to the hotline

24-Apr 23-Apr Change since 23-Apr 17 13 ▲ 4

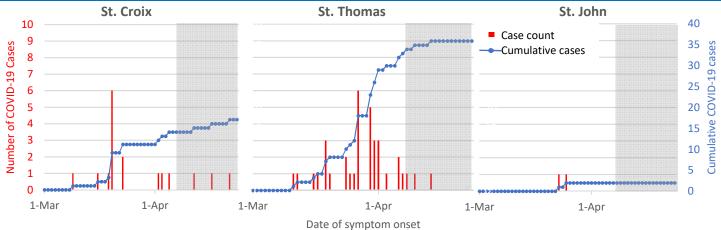
Calls completed from March 5-Apr 24, 2020

1,682 total calls, average of 33 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=55



Current status of cases		
Active	1	
Recovered	51	
Fatality	3	

Risk factors for transmission		
Community transmission	17	
Close contact	16	
Travel	22	
Under investigation	0	

Clinical symptoms	n	%
Cough	40	73%
Fever*	36	65%
Shortness of breath	21	38%

^{*}Subjective fever or measured temp ≥100.4°F

COVID-19 Confirmed Cases (17) St. Croix U.S. Virgin Islands cases 0 1 2-4 5-8 9-15 16+

St. Croix			
	24-Apr	23-Apr	Change since 23-Apr
Positive	17	16	1
Negative	363	341	▲ 22
Pending	10	12	▼ -2

Risk factors for transmission		
Community transmission	3	
Close contact	2	
Travel	12	
Under investigation	0	

COVID-19 Confirmed Cases (36) St. Thomas U.S. Virgin Islands	
	cases 0 1 2-4 5-8 9-15 16+

St. Hillings			
	24-Apr	23-Apr	Change since 23-Apr
Positive	36	36	• 0
Negative	306	280	^ 26
Pending	12	22	▼ -10

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

COVID-19 Confirmed Cases (2) St. John U.S. Virgin Islands	
	cases 0 1 2-4 5-8 9-15 16+

St. John			
	24-Apr	23-Apr	Change since 23-Apr
Positive	2	2	• 0
Negative	24	21	A 3
Pending	0	1	▼ -1

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