

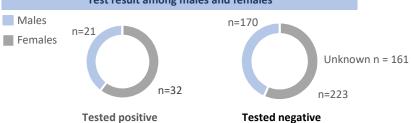
VIDOH 2020 COVID-19 Response Report date: April 18, 2020

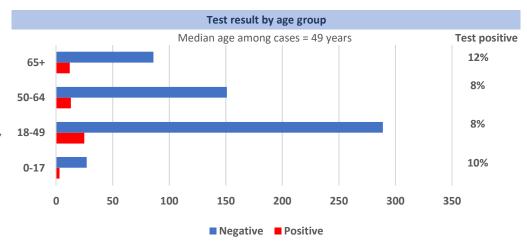


USVI Response Measures

- 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 18-Apr 17-Apr Change since 17-Apr n=53 n=18 Total tested 478 625 **1**47 Tested positive 53 53 **()** 0 Positive 390 Tested negative 554 **▲** 164 Negative Pending tests 35 18 **▼** -17 Pending n=554 Test result among males and females





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

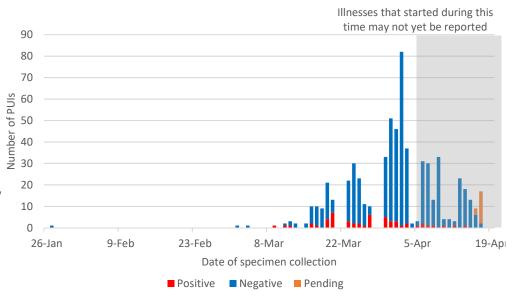
Calls volume to the hotline

18-Apr 17-Apr Change since 17-Apr 0 13 ▼-13

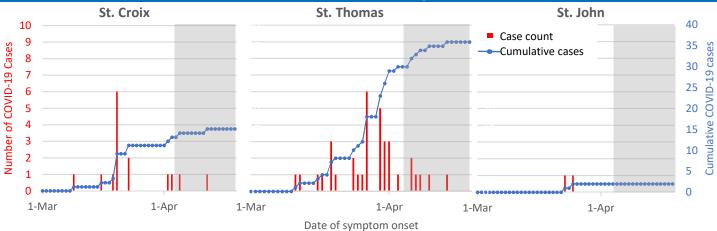
Calls completed from March 21-Apr 18, 2020

1178 total calls, average of 39 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=53



Current status of cases		
Active	2	
Recovered	48	
Fatality	3	

Risk factors for transmission		
Community transmission	16	
Close contact	14	
Travel	19	
Under investigation	4	

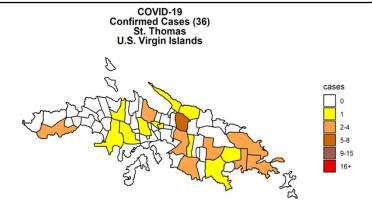
Clinical symptoms	n	%
Cough	40	75%
Fever*	35	66%
Shortness of breath	20	38%

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

COVID-19 Confirmed Cases (15) St. Croix U.S. Virgin Islands cases 0 0 1 24 5-8 9-15

		St. Croix	
	18-Apr-20	17-Apr	Change since 17-Apr
Positive	15	15	♦ 0
Negative	302	149	▲ 153
Pending	2	6	▼ -4

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



St. Thomas			
	18-Apr	17-Apr	Change since 17-Apr
Positive	36	36	• 0
Negative	231	220	1 1
Pending	15	28	▼ -13

Risk factors for transmission		
Community transmission	13	
Close contact	13	
Travel	7	
Under investigation	3	

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

		St. John	
	18-Apr	17-Apr	Change since 17-Apr
Positive	2	2	♦ 0
Negative	21	21	♦ 0
Pending	1	1	♦ 0

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