

VIDOH 2020 COVID-19 Response Report date: April 11, 2020



USVI Response Measures

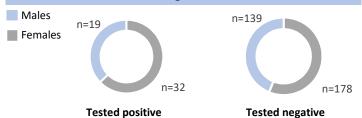
1. Prevent, delay, and mitigate transmission: Develop screening at ports of entry; provide best practices and guidance to organizations to reduce transmission; develop strategies for vulnerable populations.

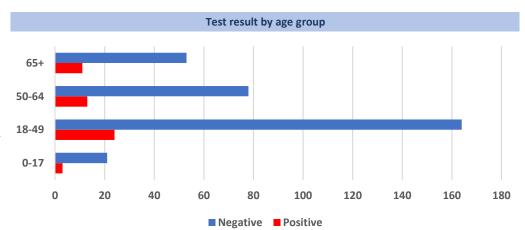
- 2. Conduct surveillance: Inform the response based on epidemiologic data; liaise with healthcare sector to identify cases and define clinical and transmission characteristics; operate epi hotline; track persons under investigation; perform contact tracing of cases; conduct follow-up sampling of cases; 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

	11-Apr	10-Apr	Change since 10-A	pr	2
Total tested	370	370	() 0		n=2 n=51
Tested positive	51	51	◆ 0	Positive	
Tested negative	317	299	▲ 18	Negative	
Pending tests	2	20	▼ -18	Pending	n=317

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

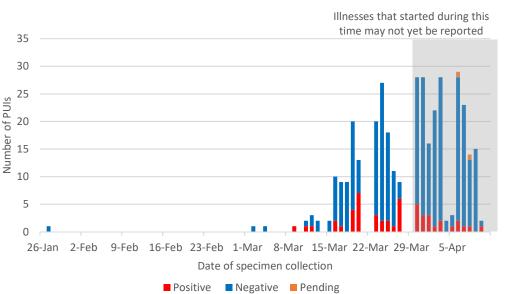
Calls volume to the hotline

11-Apr	10-Apr	Change since 10-Apr
7	21	▼ -14

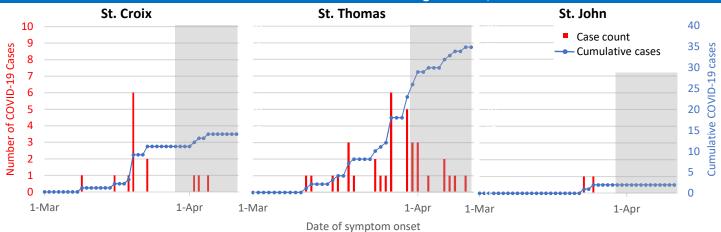
Calls completed from March 31-April 11, 2020

1037 total calls, average of **47** 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

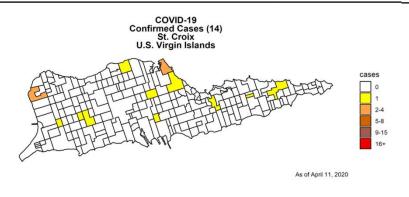


Current status of cases		
Active	8	
Recovered	42	
Fatality	1	

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

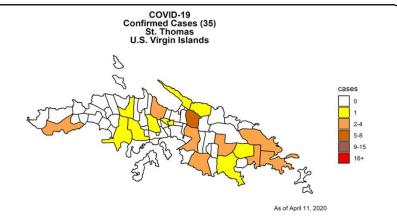
Clinical symptoms	n	%
Fever*	34	67%
Cough	39	76%
Shortness of breath	19	37%

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



St. Croix				
	11-Apr	10-Apr	Change since 10-Apr	
Positive	14	14	• 0	
Negative	126	117	▲ 9	
Pending	1	10	▼ -9	

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



St. Inomas				
	11-Apr	10-Apr	Change since 10-Apr	
Positive	35	35	♦ 0	
Negative	172	164	A 8	
Pending	1	9	▼ -8	

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

COVID-19 Confirmed Cases (2) St. John U.S. Virgin Islands	
	cases 0 1 2-4 5-8 9-15 16+
As of April 11, 2020	

St. John					
	11-Apr	10-Apr	Change since 10-Apr		
Positive	2	2	♦ 0		
Negative	19	18	^ 1		
Pending	0	1	▼ -1		

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