

# VIDOH 2020 COVID-19 Response Report date: April 12, 2020

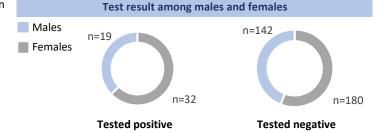


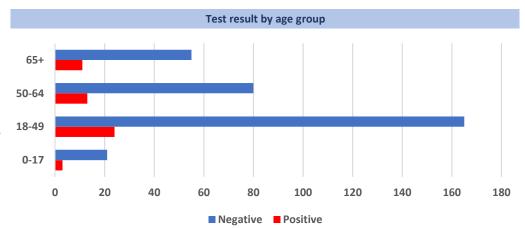
## **USVI** Response Measures

# 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** 12-Apr 11-Apr Change since 11-Apr n=2 n=51 Total tested 375 370 **4** 5 Tested positive 51 51 **()** 0 Positive Tested negative 317 322 **▲** 5 Negative Pending tests 2 2 **()** 0 Pending





### **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

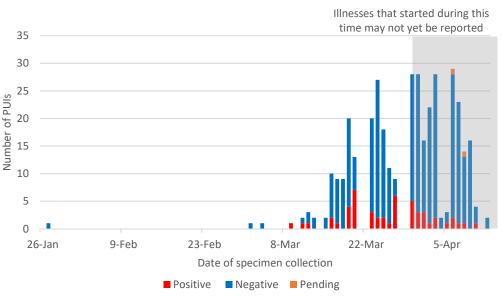
### Calls volume to the hotline

12-Apr	11-Apr	Change since 11-Apr
9	10	<b>▼</b> -1

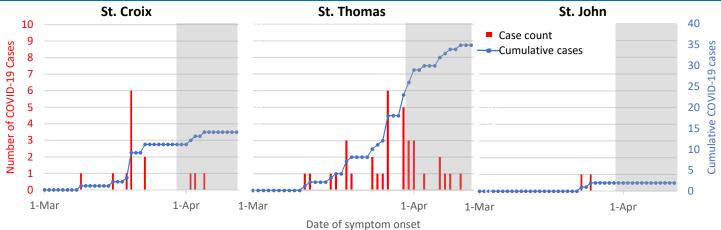
### Calls completed from March 21-Apr 12, 2020

**1049** total calls, average of **46** 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	7	
Recovered	43	
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%

<sup>\*</sup>Subjective fever or measured temp ≥100.4°F

# COVID-19 Confirmed Cases (14) St. Croix U.S. Virgin Islands cases 0 1 2-4 5-8 9-15

St. Croix			
	12-Apr	11-Apr	Change since 11-Apr
Positive	14	14	<b>•</b> 0
Negative	130	126	<b>4</b>
Pending	1	1	<b>•</b> 0

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

COVID-19 Confirmed Cases (35) St. Thomas U.S. Virgin Islands	
	cases 0 1 2-4 5-8 9-15

St. Thomas			
	12-Apr	11-Apr	Change since 11-Apr
Positive	35	35	• 0
Negative	173	172	<b>^</b> 1
Pending	1	1	• 0

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+

		St. John	
	12-Apr	11-Apr	Change since 11-Apr
Positive	2	2	<b>♦</b> 0
Negative	19	19	<b>•</b> 0
Pending	0	0	<b>♦</b> 0

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