

VIDOH 2020 COVID-19 Response Report date: July 06, 2020

Tested positive

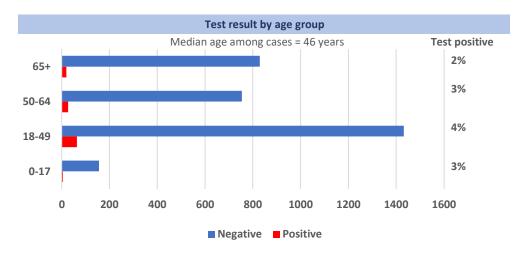


USVI Response Measures

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 report.
- 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 06-Jul 05-Jul Change since 05-Jul n=116 n=55 Total tested 3354 3231 **123** Tested positive 116 112 **4** Positive Tested negative 3183 3118 **▲** 65 Negative Pending tests 55 1 **4** 54 Pending n=3183 Test result among males and females Males n=59 n=1445 Females Unknown n = 431 n=1307 **Tested negative**



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

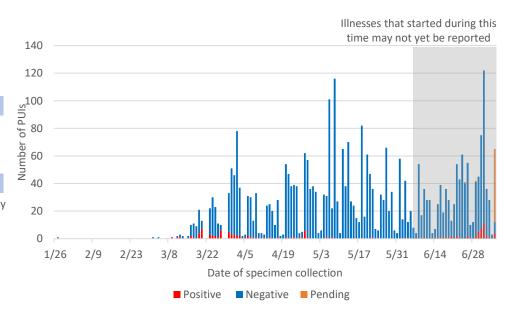
Calls volume to the hotline

06-Jul 05-Jul Change since 05-Jul 141 39 **1**02

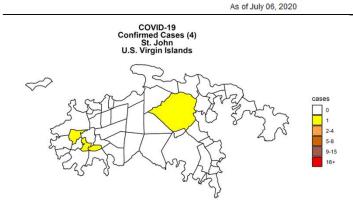
Calls completed from March 5-Jul 06, 2020

3805 total calls, average of 31 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=116 St. Croix St. Thomas St. John 70 10 9 Case count Number of COVID-19 Cases 60 19 cases Cumulative cases 8 50 7 6 40 5 30 Cumulative 4 3 20 10 0 7/1 3/1 4/1 5/1 6/1 7/1 3/1 5/1 6/1 7/1 3/1 4/1 5/1 6/1 4/1 Date of symptom onset **Current status of cases Risk factors for transmission Clinical symptoms** % 31 63 54% Active 26 Community transmission Cough 79 Recovered Close contact 49 Fever* 62 53% 6 Fatality 37 Shortness of breath 31 27% Travel 4 *Subjective fever or measured temp ≥100.4°F Under investigation St. Croix COVID-19 06-Jul 05-Jul Change since 05-Jul Confirmed Cases (61) St. Croix Positive 65 63 2 U.S. Virgin Islands cases Negative 1756 1726 30 Pending 46 46 1 **Risk factors for transmission** 2-4 Community transmission 8 5-8 9-15 Close contact 34 16+ 21 Travel As of July 06, 2020 Under investigation 2 COVID-19 St. Thomas & Water Island Confirmed Cases (47) 06-Jul 05-Jul Change since 05-Jul St. Thomas U.S. Virgin Islands Positive 47 45 2 Negative 1289 1264 25 cases 8 Pending 8 0 **Risk factors for transmission** 2-4



St. John				
	06-Jul	05-Jul	Change since 05-Jul	
Positive	4	4	♦ 0	
Negative	138	128	1 0	
Pending	1	1	• 0	

Community transmission

Close contact

Under investigation

Travel

17

15 13

2

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

5-8 9-15