

UNITED STATES VIRGIN ISLANDS Department of Health

## 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.

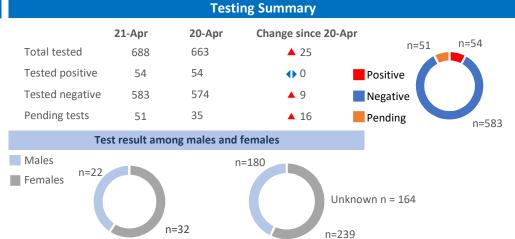
2. Conduct surveillance: Inform the response based on epidemiologic data; liaise with healthcare sector to identify cases and define clinical and transmission characteristics; operate epi hotline; track persons under investigation; perform contact tracing of cases; conduct follow-up sampling of cases;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

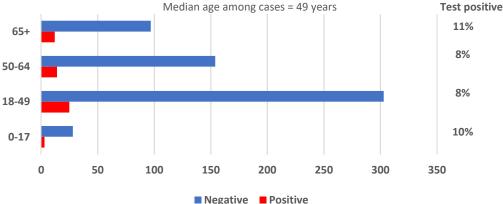
5. Conduct lab testing: Build laboratory testing capacity for VIDOH; explore external lab capacity; manage specimen collection and supplies.
6. Coordinate medical surge capacity: Assess resource needs and inventory resources (equipment, staff); develop a health and medical staffing strategy: prepare resource requests for material aid and staff (federal partner, EMAC, etc); develop resource management, utilization, and prioritization plan.

Contact Numbers: Hotline Informational Hotline (non-medical 8am-8pm) Hosted by VITEMA: 340-715-6843



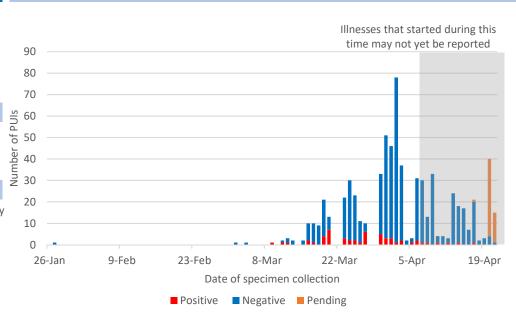
Test result by age group Median age among cases = 49 years

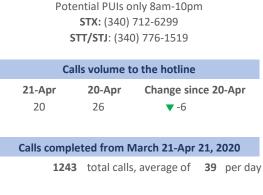
**Tested positive** 



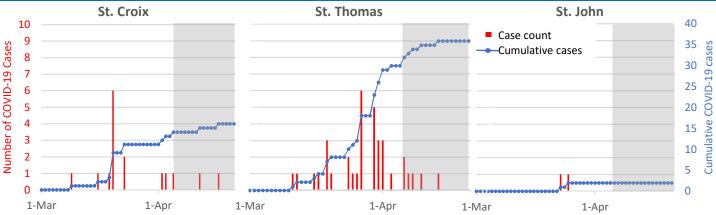
**Tested negative** 

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=54





f cases
3
48
3

Risk factors for transmission	on
Community transmission	17
Close contact	15
Travel	22
Under investigation	0

Clinical symptoms	n	%
Cough	40	74%
Fever*	35	65%
Shortness of breath	21	39%
*****	1	

\*Subjective fever or measured temp ≥100.4°F

		St. Croix	
	21-Apr	20-Apr	Change since 20-Apr
Positive	16	16	● 0
Negative	307	305	▲ 2
Pending	22	17	▲ 5

Risk factors for transm	nission
Community transmission	3
Close contact	1
Travel	12
Under investigation	0

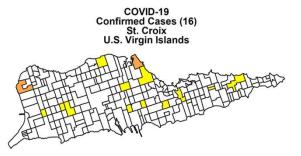
	5	St. Thomas	
	21-Apr	20-Apr	Change since 20-Apr
Positive	36	36	<b>()</b> 0
Negative	255	248	▲ 7
Pending	28	18	<b>▲</b> 10

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

		St. John	
	21-Apr	20-Apr	Change since 20-Apr
Positive	2	2	♦ 0
Negative	21	21	♦ 0
Pending	1	0	▲ 1

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

lecovered	48
atality	3





cases 0 1 2-4 5-8 9-15 16+

