



VIDOH 2020 COVID-19 Response Report date: April 09, 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 on specimens.

3. Provide public health & safety messaging:

Develop communication strategy; build capacity with partners; provide daily.

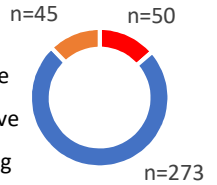
4. Provide medical guidance: Provide Infection Prevention and Control guidance related to healthcare personnel and health systems; provide guidance to clinicians on treatment and management of patients;

5. Conduct lab testing: Build laboratory testing capacity for VIDOH; explore external lab capacity; manage specimen collection and lab supplies.

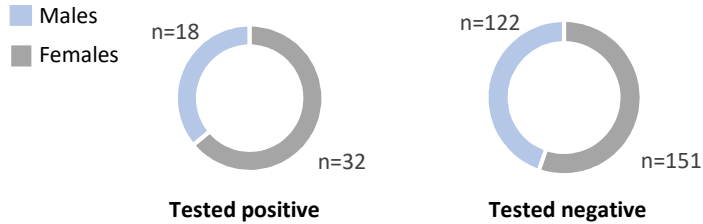
6. Coordinate medical surge capacity: Assess resource needs and inventory resources (equipment, supplies, staff); develop a health and medical staffing strategy: prepare resource requests for material aid and staff (federal partner, EMAC, etc); develop resource management, utilization, and prioritization plan (PPE, staffing).

Testing Summary

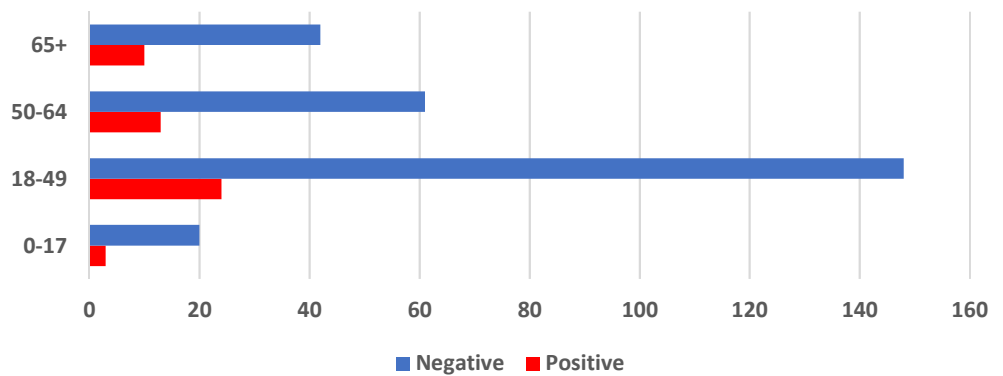
	09-Apr	08-Apr	Change since 08-Apr	
Total tested	368	343	▲ 25	
Tested positive	50	46	▲ 4	
Tested negative	273	251	▲ 22	
Pending tests	45	46	▼ -1	



Test result among males and females



Test result by age group



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

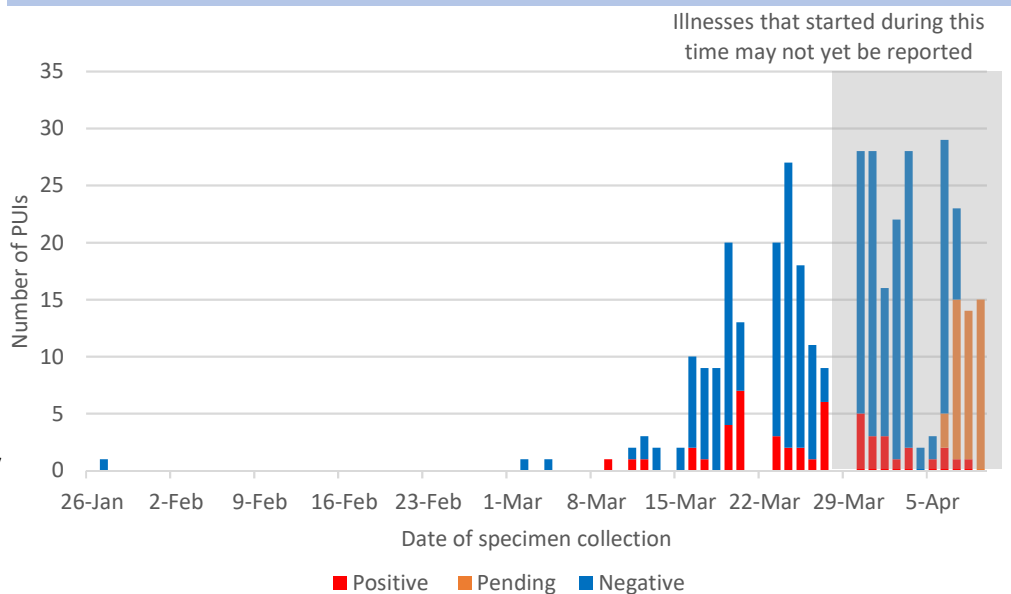
Calls volume to the hotline

09-Apr	08-Apr	Change since 08-Apr
36	31	▲ 5

Calls completed from March 31-April 08, 2020

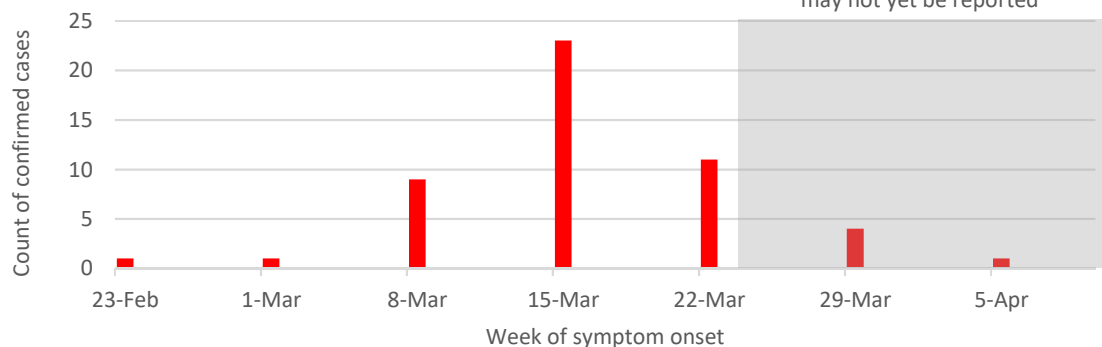
1018 total calls, average of **51** per day

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=50

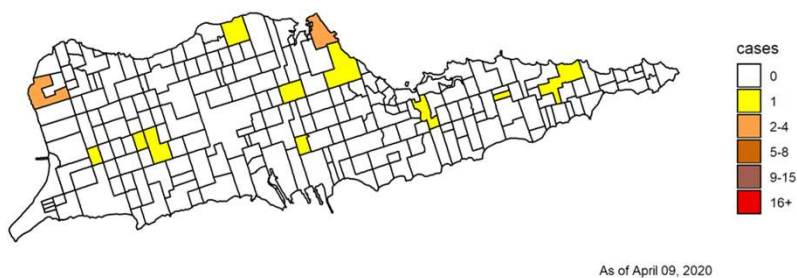
Week of symptom onset for confirmed COVID-19 cases in the U.S. Virgin Islands, N=50



Current status of cases	
Active	6
Recovered	43
Fatality	1

Risk factors for transmission	
Community transmission	15
Close contact	14
Travel	19
Under investigation	2

**COVID-19
Confirmed Cases (14)
St. Croix
U.S. Virgin Islands**

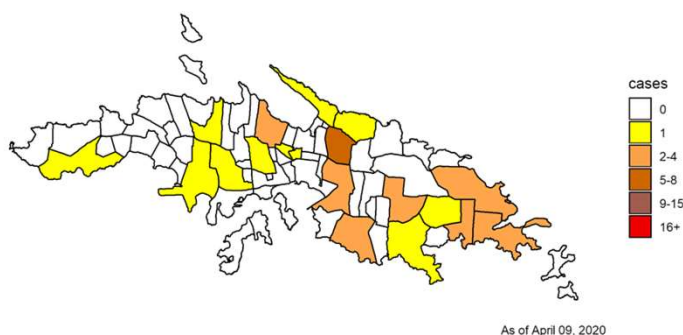


St. Croix

	09-Apr	08-Apr	Change since 08-Apr
Positive	14	14	◀▶ 0
Negative	103	101	▲ 2
Pending	24	15	▲ 9

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

**COVID-19
Confirmed Cases (34)
St. Thomas
U.S. Virgin Islands**

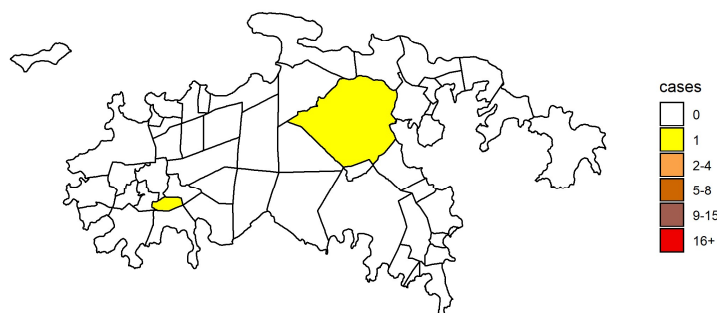


St. Thomas

	09-Apr	08-Apr	Change since 08-Apr
Positive	34	30	▲ 4
Negative	157	139	▲ 18
Pending	15	24	▼ -9

Risk factors for transmission	
Community transmission	12
Close contact	13
Travel	7
Under investigation	2

**COVID-19
Confirmed Cases (2)
St. John
U.S. Virgin Islands**



St. John

	09-Apr	08-Apr	Change since 08-Apr
Positive	2	2	◀▶ 0
Negative	13	11	▲ 2
Pending	6	7	▼ -1

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