



# VIDOH 2020 COVID-19 Response Report date: April 07, 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 .

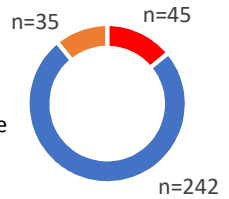
**4. Provide medical guidance:** Provide Infection Prevention and Control guidance related to healthcare personnel and health systems; provide guidance to clinicians regarding treatment and management of patients;

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

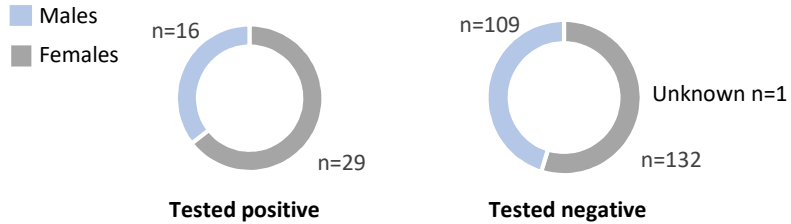
**6. Coordinate medical surge capacity:** Assess resource needs and inventory resources (equipment, supplies, staff); develop a health and medical staffing strategy; prepare resource requests for material aid and staff (federal partner, EMAC, etc); develop resource management, utilization, and prioritization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

## Testing Summary

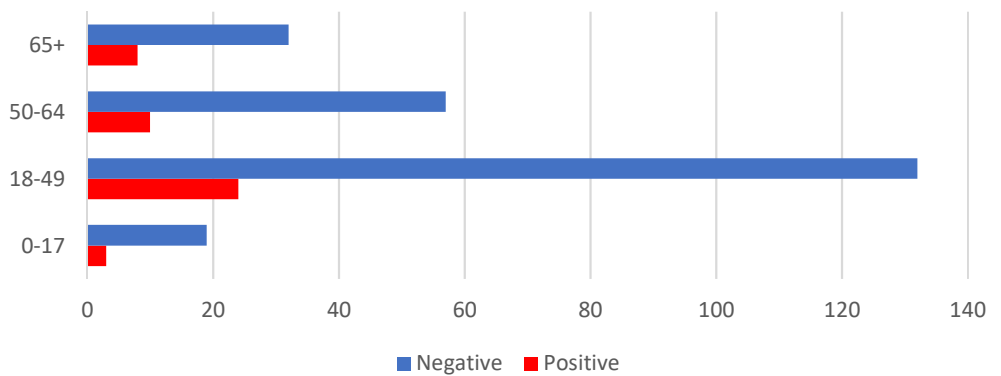
	7-Apr	6-Apr	Change since 06-Apr
Total tested	322	310	▲ 12
Tested positive	45	44	▲ 1
Tested negative	242	232	▲ 10
Pending tests	35	34	▲ 1



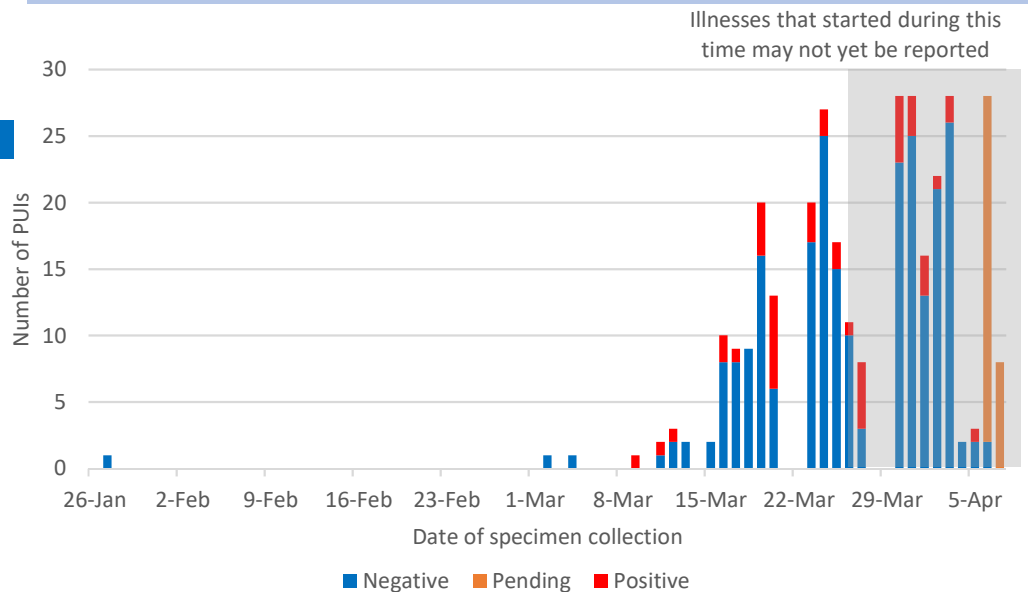
### Test result among males and females



### Test result by age group



### Sample collection dates of persons under investigation for COVID-19 in the U.S. Virgin Islands



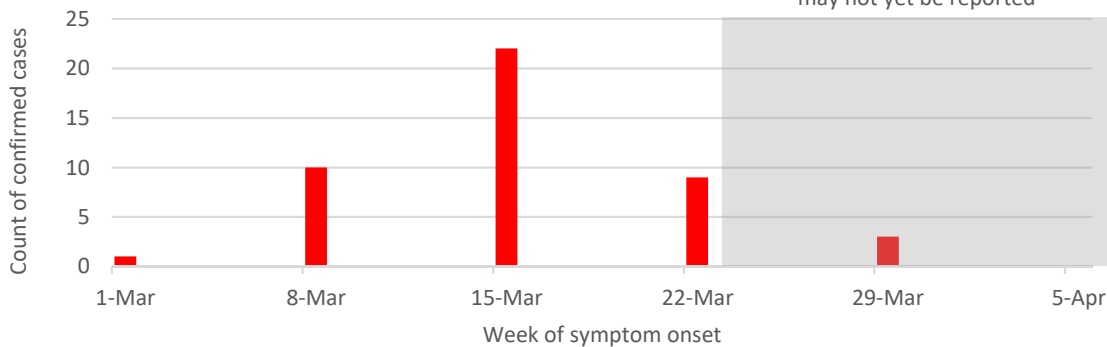
## Contact Numbers: Hotline

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

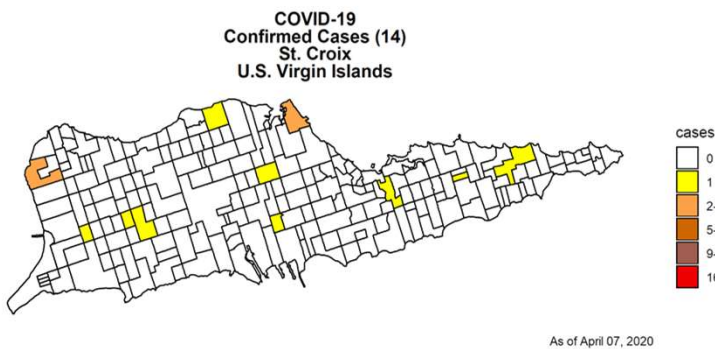
## Symptom onset dates for confirmed COVID-19 cases in the U.S. Virgin Islands, N=45

Week of symptom onset for confirmed COVID-19 cases in the U.S. Virgin Islands, N=45



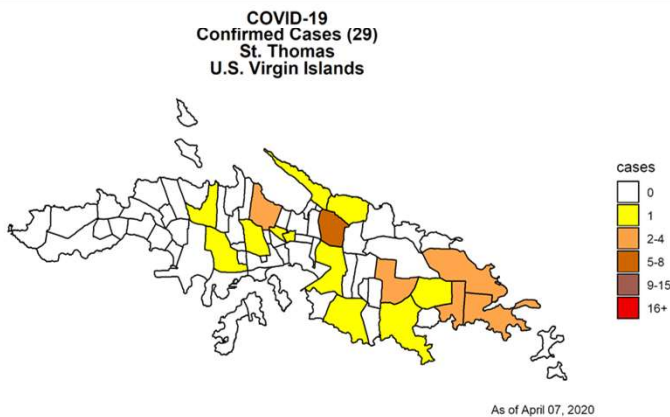
Current status of cases	
Active	5
Recovered	39
Fatality	1

Risk factors for transmission	
Community transmission	14
Close contact	12
Travel	19
Under investigation	0



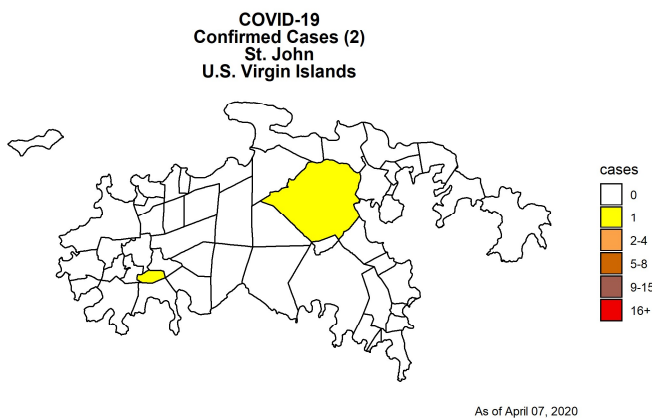
St. Croix			
	7-Apr-20	6-Apr	Change since 06-Apr
Positive	14	13	▲ 1
Negative	94	86	▲ 8
Pending	9	14	▼ -5

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



St. Thomas			
	7-Apr	6-Apr	Change since 06-Apr
Positive	29	29	◀▶ 0
Negative	137	135	▲ 2
Pending	23	16	▲ 7

Risk factors for transmission	
Community transmission	11
Close contact	11
Travel	7
Under investigation	0



St. John			
	7-Apr	6-Apr	Change since 06-Apr
Positive	2	2	◀▶ 0
Negative	11	11	◀▶ 0
Pending	2	2	◀▶ 0

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