VIDOH 2020 COVID-19 Response Report date: June 05, 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 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

- **05-Jun**
  - Total tested: 2200
  - Tested positive: 71
  - Tested negative: 2125
  - Pending tests: 4

- **04-Jun**
  - Total tested: 2059
  - Tested positive: 71
  - Tested negative: 1980
  - Pending tests: 8

- **Change since 04-Jun**
  - Total tested: +141
  - Tested positive: +0
  - Tested negative: +145
  - Pending tests: -4

Test result among males and females

- **Males**
  - Tested positive: n=28
  - Tested negative: n=1043

- **Females**
  - Tested positive: n=43
  - Tested negative: n=902

Test result by age group

- **65+**
  - Tested positive: 2%
  - Tested negative: 4%

- **50-64**
  - Tested positive: 4%

- **18-49**
  - Tested positive: 3%

- **0-17**
  - Tested positive: 0%

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

- **STX:** (340) 712-6299
- **STT/STJ:** (340) 776-1519

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

- **05-Jun**
  - Total: 20
  - Change since 04-Jun: +3

Calls completed from March 5-Jun 05, 2020

- **Total calls:** 2527
  - Average per day: 27
Confirmed COVID-19 cases in the U.S. Virgin Islands, N=71

Current status of cases
- Active: 3
- Recovered: 62
- Fatality: 6

Risk factors for transmission
- Community transmission: 18
- Close contact: 28
- Travel: 25
- Under investigation: 0

Clinical symptoms
<table>
<thead>
<tr>
<th>Symptom</th>
<th>n</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cough</td>
<td>47</td>
<td>66%</td>
</tr>
<tr>
<td>Fever*</td>
<td>43</td>
<td>61%</td>
</tr>
<tr>
<td>Shortness of breath</td>
<td>25</td>
<td>35%</td>
</tr>
</tbody>
</table>

*Subjective fever or measured temp ≥100.4°F

Risk factors for transmission
- Community transmission: 3
- Close contact: 14
- Travel: 13
- Under investigation: 0

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

Cumulative COVID-19 cases

- St. Croix: 30
- St. Thomas & Water Island: 39
- St. John: 2

*ALL DATA ARE PROVISIONAL*