**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.

**Testing Summary**

<table>
<thead>
<tr>
<th></th>
<th>17-Apr</th>
<th>16-Apr</th>
<th>Change since 16-Apr</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total tested</td>
<td>478</td>
<td>458</td>
<td>▲ 20</td>
</tr>
<tr>
<td>Tested positive</td>
<td>53</td>
<td>51</td>
<td>▲ 2</td>
</tr>
<tr>
<td>Tested negative</td>
<td>390</td>
<td>373</td>
<td>▲ 17</td>
</tr>
<tr>
<td>Pending tests</td>
<td>35</td>
<td>34</td>
<td></td>
</tr>
</tbody>
</table>

**Test result among males and females**

- **Tested positive**
  - Males: n=21
  - Females: n=169
- **Tested negative**
  - Males: n=32
  - Females: n=221

**Test result by age group**

- **65+**
  - Positive: 14%
  - Negative: 86%
- **50-64**
  - Positive: 12%
  - Negative: 88%
- **18-49**
  - Positive: 11%
  - Negative: 89%
- **0-17**
  - Positive: 12%
  - Negative: 88%

**Median age among cases** = 49 years

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

- Illnesses that started during this time may not yet be reported

**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**

<table>
<thead>
<tr>
<th></th>
<th>17-Apr</th>
<th>16-Apr</th>
<th>Change since 16-Apr</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>11</td>
<td>25</td>
<td>▼ -14</td>
</tr>
</tbody>
</table>

**Calls completed from March 21-Apr 17, 2020**

- 1163 total calls, average of 42 per day
**Confirmed COVID-19 cases in the U.S. Virgin Islands, N=53**

**Current status of cases**
- Active: 4
- Recovered: 46
- Fatality: 3

**Risk factors for transmission**
- Community transmission: 16
- Close contact: 14
- Travel: 19
- Under investigation: 4

**Clinical symptoms**
<table>
<thead>
<tr>
<th>Symptom</th>
<th>n</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cough</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fever*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shortness of breath</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Subjective fever or measured temp ≥100.4°F

**Cumulative COVID-19 cases**
- **St. Croix**
  - Active: 15
  - Recovered: 149
  - Pending: 6

**Change since 16-Apr**
- St. Croix: +1

**Risk factors for transmission**
- Community transmission: 3
- Close contact: 1
- Travel: 10
- Under investigation: 1

**St. Thomas**
- Active: 36
- Recovered: 220
- Pending: 28

**Change since 16-Apr**
- St. Thomas: +17

**Risk factors for transmission**
- Community transmission: 13
- Close contact: 13
- Travel: 7
- Under investigation: 3

**St. John**
- Active: 2
- Recovered: 21
- Pending: 1

**Change since 16-Apr**
- St. John: +1

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

**As of April 17, 2020**

**All data is provisional**