**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>21-Apr</th>
<th>20-Apr</th>
<th>Change since 20-Apr</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total tested</td>
<td>688</td>
<td>663</td>
<td>25</td>
</tr>
<tr>
<td>Tested positive</td>
<td>54</td>
<td>54</td>
<td>0</td>
</tr>
<tr>
<td>Tested negative</td>
<td>583</td>
<td>574</td>
<td>9</td>
</tr>
<tr>
<td>Pending tests</td>
<td>51</td>
<td>35</td>
<td>16</td>
</tr>
</tbody>
</table>

**Test result among males and females**

- **Males:**
  - Tested positive: 22
  - Tested negative: 180

- **Females:**
  - Tested positive: 32
  - Tested negative: 239

**Test result by age group**

- **65+**
  - Tested positive: 11%
  - Tested negative: 8%

- **50-64**
  - Tested positive: 8%
  - Tested negative: 10%

- **18-49**
  - Tested positive: 8%
  - Tested negative: 8%

- **0-17**
  - Tested positive: 11%
  - Tested negative: 8%

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

- **Potential PUIs only 8am-10pm**
  - **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**

- **21-Apr:** 20
- **20-Apr:** 26
- **Change since 20-Apr:** -6

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

- **1243** total calls, average of **39** per day
Confirmed COVID-19 cases in the U.S. Virgin Islands, N=54

Current status of cases
- Active: 3
- Recovered: 48
- Fatality: 3

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

Clinical symptoms
<table>
<thead>
<tr>
<th>Symptom</th>
<th>n</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cough</td>
<td>40</td>
<td>74%</td>
</tr>
<tr>
<td>Fever*</td>
<td>35</td>
<td>65%</td>
</tr>
<tr>
<td>Shortness of breath</td>
<td>21</td>
<td>39%</td>
</tr>
</tbody>
</table>

*Subjective fever or measured temp ≥100.4°F

**All data is provisional**