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

<table>
<thead>
<tr>
<th></th>
<th>22-May</th>
<th>21-May</th>
<th>Change since 21-May</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total tested</td>
<td>1496</td>
<td>1457</td>
<td>▲ 39</td>
</tr>
<tr>
<td>Tested positive</td>
<td>69</td>
<td>69</td>
<td>▲ 0</td>
</tr>
<tr>
<td>Tested negative</td>
<td>1397</td>
<td>1343</td>
<td>▲ 54</td>
</tr>
<tr>
<td>Pending tests</td>
<td>30</td>
<td>45</td>
<td>▼ -15</td>
</tr>
</tbody>
</table>

Test result among males and females

- Males: n=26
- Females: n=502
- Unknown: n = 153

Test result by age group

- Median age among cases = 49 years
- Test positive
  - 0-17: 3%
  - 18-49: 5%
  - 50-64: 5%
  - 65+: 5%

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

- 22-May: 15
- 21-May: 21
- Change since 21-May: ▼ -6

Calls completed from March 5-May 22, 2020

- 2,322 total calls, average of 29 per day
Confected COVID-19 cases in the U.S. Virgin Islands, N=69

<table>
<thead>
<tr>
<th>Current status of cases</th>
<th>Risk factors for transmission</th>
<th>Clinical symptoms n %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active</td>
<td>Community transmission 18</td>
<td>Cough 46 67%</td>
</tr>
<tr>
<td>Recovered</td>
<td>Close contact 28</td>
<td>Fever* 43 62%</td>
</tr>
<tr>
<td>Fatality</td>
<td>Travel 23</td>
<td>Shortness of breath 25 36%</td>
</tr>
<tr>
<td></td>
<td>Under investigation 0</td>
<td>*Subjective fever or measured temp ≥100.4°F</td>
</tr>
</tbody>
</table>

**Fatality**

Shortness of breath

**Active**

Recovered

Fatality

**Positive**

**Negative**

**Pending**

**Clinical symptoms**

n %

Cough 46 67%

Fever* 43 62%

Shortness of breath 25 36%

*Subjective fever or measured temp ≥100.4°F

**St. Croix**

<table>
<thead>
<tr>
<th>22-May</th>
<th>21-May</th>
<th>Change since 21-May</th>
</tr>
</thead>
<tbody>
<tr>
<td>Positive</td>
<td>29</td>
<td>29</td>
</tr>
<tr>
<td>Negative</td>
<td>812</td>
<td>772</td>
</tr>
<tr>
<td>Pending</td>
<td>12</td>
<td>24</td>
</tr>
</tbody>
</table>

**Risk factors for transmission**

Community transmission 3

Close contact 14

Travel 12

Under investigation 0

**St. Thomas & Water Island**

<table>
<thead>
<tr>
<th>22-May</th>
<th>21-May</th>
<th>Change since 21-May</th>
</tr>
</thead>
<tbody>
<tr>
<td>Positive</td>
<td>38</td>
<td>38</td>
</tr>
<tr>
<td>Negative</td>
<td>549</td>
<td>536</td>
</tr>
<tr>
<td>Pending</td>
<td>17</td>
<td>19</td>
</tr>
</tbody>
</table>

**Risk factors for transmission**

Community transmission 15

Close contact 14

Travel 9

Under investigation 0

**St. John**

<table>
<thead>
<tr>
<th>22-May</th>
<th>21-May</th>
<th>Change since 21-May</th>
</tr>
</thead>
<tbody>
<tr>
<td>Positive</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Negative</td>
<td>36</td>
<td>35</td>
</tr>
<tr>
<td>Pending</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>

**Risk factors for transmission**

Community transmission 0

Close contact 0

Travel 2

Under investigation 0

*ALL DATA ARE PROVISIONAL*