## 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>Date</th>
<th>Total tested</th>
<th>Tested positive</th>
<th>Tested negative</th>
<th>Pending tests</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-Jul</td>
<td>3055</td>
<td>92</td>
<td>2924</td>
<td>39</td>
</tr>
<tr>
<td>02-Jul</td>
<td>3164</td>
<td>109</td>
<td>2963</td>
<td>103</td>
</tr>
</tbody>
</table>

### Change since 01-Jul
- Positive: 6
- Negative: 39
- Pending: 64

## Test result among males and females

- **Males**: n=41, Tested positive = 20, Tested negative = 21
- **Females**: n=55, Tested positive = 28, Tested negative = 27

Unknown n = 291

## Test result by age group

- **0-17**: Median age among cases = 18 years, Test positive = 2%
- **18-49**: Median age among cases = 47 years, Test positive = 4%
- **50-64**: Median age among cases = 54 years, Test positive = 4%
- **65+**: Median age among cases = 75 years, Test positive = 3%

## 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>Date</th>
<th>Change since 01-Jul</th>
</tr>
</thead>
<tbody>
<tr>
<td>02-Jul</td>
<td>57 - 85 = -28</td>
</tr>
</tbody>
</table>

## Calls completed from March 5-Jul 02, 2020

- 3476 total calls, average of 29 per day
**Confirmed COVID-19 cases in the U.S. Virgin Islands, N=98**

**Current status of cases**

<table>
<thead>
<tr>
<th>Status</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active</td>
<td>17</td>
</tr>
<tr>
<td>Recovered</td>
<td>75</td>
</tr>
<tr>
<td>Fatality</td>
<td>6</td>
</tr>
</tbody>
</table>

**Risk factors for transmission**

<table>
<thead>
<tr>
<th>Factor</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Community transmission</td>
<td>29</td>
</tr>
<tr>
<td>Close contact</td>
<td>31</td>
</tr>
<tr>
<td>Travel</td>
<td>34</td>
</tr>
<tr>
<td>Under investigation</td>
<td>4</td>
</tr>
</tbody>
</table>

**Clinical symptoms**

<table>
<thead>
<tr>
<th>Symptom</th>
<th>n</th>
<th>%</th>
</tr>
</thead>
</table>
| Cough                | 62 | 63%
| Fever*               | 56 | 57% |
| Shortness of breath  | 31 | 32% |

*Subjective fever or measured temp ≥100.4°F

**Risk factors for transmission**

- **St. Croix**
  - Community transmission: 12
  - Close contact: 17
  - Travel: 19
  - Under investigation: 3

- **St. Thomas & Water Island**
  - Community transmission: 16
  - Close contact: 14
  - Travel: 12
  - Under investigation: 1

- **St. John**
  - Community transmission: 1
  - Close contact: 0
  - Travel: 3
  - Under investigation: 0

*ALL DATA ARE PROVISIONAL*