Public Health Recovery Task Force
Update to the House Select Committee on COVID-19

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President and CEO
HMSA

May 4th, 2020
Shared Purpose for Hawaii’s Public Health Recovery

We pledge our collaboration of government, private businesses, nonprofits, and community and national experts to provide guidance, people, and resources to recover our state’s public health to levels prior to the impacts of COVID-19.
# Hawaii COVID-19 Community-Based Risk Model

<table>
<thead>
<tr>
<th>RISK LEVEL</th>
<th>PUBLIC HEALTH DETERMINANTS</th>
<th>RESPONSE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>RISK LEVEL 4</strong>&lt;br&gt;STAY AT HOME&lt;br&gt;(MAJOR DISRUPTION)</td>
<td>CONTAGIOUSNESS OF THE DISEASE&lt;br&gt;<strong>KEY METRICS:</strong>&lt;br&gt;• Rate of Transmission of COVID-19</td>
<td><strong>STAY AT HOME</strong>&lt;br&gt;Highest level of restrictions to limit all people movement and contact to avoid community transmission and outbreak.</td>
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<tr>
<td><strong>RISK LEVEL 3</strong>&lt;br&gt;TARGETED REOPEN&lt;br&gt;(MODERATE DISRUPTION)</td>
<td>ECOSYSTEM DEMAND&lt;br&gt;<strong>KEY METRICS:</strong>&lt;br&gt;• Rate of New Cases Per Day&lt;br&gt;• Active Cases Per Total Beds</td>
<td><strong>TARGETED REOPEN</strong>&lt;br&gt;Added restrictions on activities, workplaces and travel to address high risk of transmission within the state. Enforceable under law.</td>
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<tr>
<td><strong>RISK LEVEL 2</strong>&lt;br&gt;REOPEN&lt;br&gt;(MINOR DISRUPTION)</td>
<td>HEALTH CARE SUPPLY&lt;br&gt;<strong>KEY METRICS:</strong>&lt;br&gt;• Health System Capacity&lt;br&gt;• Capacity for Testing, Contact Tracing and Monitoring</td>
<td><strong>REOPEN</strong>&lt;br&gt;Physical (social) distancing and restrictions on leisure and social activities to address sporadic cases or clusters in regions/counties.</td>
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<tr>
<td><strong>RISK LEVEL 1</strong>&lt;br&gt;RECOVERY&lt;br&gt;(MINIMAL DISRUPTION)</td>
<td></td>
<td><strong>RECOVERY</strong>&lt;br&gt;Minimize impact and spread of disease. Population prepared for alert level increase with 48-hr notice.</td>
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<tr>
<td><strong>RISK LEVEL 0</strong>&lt;br&gt;NEW NORMAL&lt;br&gt;(NO DISRUPTION)</td>
<td></td>
<td><strong>NEW NORMAL</strong>&lt;br&gt;Vaccine developed and readily available.</td>
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* Escalating risk level requires 48-72 hour public notice. De-escalating risk level requires a minimum 10-14 day transition period.
• Overall positive endorsement from the participants on the strategy
• Inter-dependencies among industries are an important consideration
• Concern over readiness and scaling of public health capacity with overseas arrivals

- An expressed need for a network of screening checkpoints
- Take into consideration the cost benefit to implement screening and the impacts it has on businesses of different sizes

- Hawaii labs currently have capability to support over 3,000 tests per day in the event of a surge

- Evaluate technology solutions and resources for fast and effective contact tracing and surveillance

- Consider differentiated levels of quarantine based on risk levels
- Enforcement of quarantine restrictions
Coordination and Alignment
Mahalo.