

## Hawaii COVID-19 Community-Based Risk Model



## **RISK LEVEL**

## **PUBLIC HEALTH DETERMINANTS**

## **RESPONSE**

**RISK LEVEL 4** STAY AT HOME

CONTAGIOUSNESS OF THE DISEASE

**ECOSYSTEM** DEMAND

**HEALTH CARE** SUPPLY

STAY AT HOME

(MAJOR DISRUPTION)

KEY METRICS:

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Highest level of restrictions to limit all people movement and contact to avoid community transmission and outbreak.

**RISK LEVEL 3** TARGETED REOPEN (MODERATE DISRUPTION)

· Rate of

COVID-19

Transmission of

· Rate of New Cases Per Day

Capacity

· Health System

**TARGETED REOPEN** Added restrictions on activities,

workplaces and travel to address high risk of transmission within the state. Enforceable under law.

**RISK LEVEL 2** REOPEN (MINOR DISTRUPTION)

(MINIMAL DISRUPTION)

 Active Cases Per Total Beds  Capacity for Testing,

**Contact Tracing** and Monitoring

REOPEN

RECOVERY

Minimize impact and spread of disease. Population prepared for alert level increase with 48-hr notice.

RISK LEVEL O **NEW NORMAL** 

**RISK LEVEL 1** 

RECOVERY

**NEW NORMAL** 

Vaccine developed and readily available.

(NO DISRUPTION)

\*Escalating risk level requires 48-72 hour public notice. De-escalating risk level requires at minimum 10-14 day transition period.

