Board of Supervisors
The Novel Coronavirus
(COVID-19)

May 5, 2020
Governor’s Road Map

Resilience Roadmap Stages

**STAGE 1: Safety and Preparedness**
- Making essential workforce environment as safe as possible.

**STAGE 2: Lower Risk Workplaces**
- Creating opportunities for lower risk sectors to adapt and re-open.
- Modified school programs and childcare re-open.

**STAGE 3: Higher Risk Workplaces**
- Creating opportunities for higher risk sectors to adapt and re-open.

**STAGE 4: End of Stay-At-Home Order**
- Return to expanded workforce in highest risk workplaces.
- Requires Therapeutics.
Move to Stage 2: Lower Risk Workplaces

- CA move into Stage 2 on Friday, May 8
- Move into Stage 2 will be gradual and only include certain industries
- Expanded retail with curbside pickup & associated manufacturing & supply chains
  - Examples: Furniture, bookstores, clothing, florists, sporting goods, toys, shoes
- What is NOT included at this time?
  - Offices (can telework)
  - Seated dining at restaurants
  - Shopping malls
Accelerated Stage 2: Regional Variation

- Counties can move more quickly through Stage 2, if they attest that they meet the State’s readiness criteria.
- Counties must create and submit a readiness plan which will be publicly available.
- What will be needed for attestation?
  - Readiness Plan
  - Containment Plan
Governor’s Anticipated Readiness Indicators

Preliminary

1. Prevalence of disease
   - 14 days of declining prevalence of disease
   - Less than 10% of tests are positive

2. Testing capacity
   - 1 per 1,000 population
   - Testing sites within 30 minutes

3. Contract tracing
   - Ability to do 3 times the daily positives over a 7-day period
   - Need plan to support vulnerable populations in isolation
   - Isolation and quarantine orders can be issued within 24 hours

4. Hospital capacity
   - Ability to surge 25% in facility and labor

5. Vulnerable population
   - Protection in place for SNFs & LT care facilities
   - Testing availability
1. **Testing:**
   - Increase to 2/1000;
   - Access in 30 minutes
   - Community surveillance

2. **Contact tracing**
   - Ratio of contact tracers must reflect diversity of general population
   - Culturally competent
   - Be able to handle a 3-fold increase
   - Ability to manage low-income cases

3. **Vulnerable Populations**
   - Congregate care
   - Homeless shelters
   - Corrections

4. **Acute care surge**
   - Daily tracking
   - Adequate supply of PPEs

5. **Track workplace exposure**

6. **Regional approach**
SBC Readiness based on Governor’s indicators

Prevalence of disease:
- 14 days of declining prevalence of disease
- less than 10% of tests are positive

- Number of active cases steadily declining
- Percent positive: 10%

Testing capacity:
- 2 per 1,000 population testing sites have to be placed within 30 minutes

- County ratio 11/1000
- At least 5,023 tested county wide via health care system
- Harvard ratio 152/100,000 or 684 per day; current at least 126/day
- Starting this week additional 390 a day for 60 days – 5 days a week

Contract tracing
- Ability to do 3 times the daily positives over a 7-day period,
- Support vulnerable populations

- Core disease investigators, contact tracers, monitors teams in place
- Contact tracing establishing and ramping up to meet demand
- County developed curriculum and training program shared regionally
- Additional nurses, investigators, and tracers secured – More coming
SBC Readiness based on Governor’s indicators

Hospital capacity
- ability to surge 25% in facility and labor

Vulnerable population:
- protection in place for SNFs, LT care facilities,
  Testing availability

• Surge capacity in hospitals available - 699 beds
• ACS plan established

• Unsheltered populations housed in congregate and non congregate settings
• SNF plan in place in plan to monitor and test
SBC Readiness based on HO Order

- Health Officer Order 2020-8: Essential Businesses Within SBC
  - Guidelines for social distancing
  - Guidelines for operations
  - Guideline for COVID-19 Self-Evaluation (Attachment D)
  - Social Distancing Protocol (Attachment E)
    - Measures to protect employee health
    - Measures to prevent crowds from gathering
    - Measures to keep people at least 6 feet apart
    - Measures to prevent unnecessary contact
    - Measures to increase sanitation
State sponsored community testing

- State vendor OptumServe will provide 132 test/day X 5 days = 660 tests per site per week
- ~17,160 tests total
- Three sites selected within the given zip codes
  - Santa Maria: Santa Maria Fairpark
  - Lompoc: Anderson Recreation Center
  - Santa Barbara: Earl Warren Showgrounds
- Between all three sites: 7 days/week; all open on Sat & Sun
- 7 am to 7 pm
State Sponsored Community Testing

- By appointment only:
  - Via phone: 888-634-1123
  - On-line: lhi.care/covidtesting
Santa Barbara County COVID-19 By The Numbers

CASE STATUS

- Grand Total
- Recovered
- Active Cases
- Hospitalized
- Deaths

Graph showing case status from 4/21 to 5/4.
Total Cases: Status

Total: 526
New Cases: 12
Daily Change: 2%
WEEK-ON-WEEK: New Cases (#):
53
WEEK-ON-WEEK: Change in Total Cases:
11%
## Testing Status

<table>
<thead>
<tr>
<th>Status</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Positive</td>
<td>526</td>
</tr>
<tr>
<td>Negative</td>
<td>4493</td>
</tr>
<tr>
<td>Inconclusive</td>
<td>4</td>
</tr>
<tr>
<td><strong>Total Tests</strong></td>
<td><strong>5023</strong></td>
</tr>
</tbody>
</table>

Percent positive: 10
Health Care Worker infections: Status

Health Care Workers Percent of Positive Tests

% HCW of Total Infections

12% 12% 13% 13% 13% 13% 12% 12% 13% 13% 13% 13% 13% 13% 13% 12% 12% 12% 12%
### Hospital capacity: Status

<table>
<thead>
<tr>
<th>TOTAL BEDS</th>
<th>BEDS OCCUPIED</th>
<th>PERCENT OCCUPIED</th>
<th>VENTILATORS</th>
</tr>
</thead>
<tbody>
<tr>
<td>COVID-19 Treatment Beds</td>
<td>Total Hospitalized</td>
<td>COVID-19 Treatment Beds</td>
<td>Total Ventilators</td>
</tr>
<tr>
<td>699</td>
<td>39</td>
<td>5.6%</td>
<td>154</td>
</tr>
<tr>
<td>569</td>
<td>26</td>
<td>4.6%</td>
<td>In Use: 19%</td>
</tr>
<tr>
<td>ICU Beds</td>
<td>ICU Beds</td>
<td>ICU Beds</td>
<td>In Use for COVID-19: 7</td>
</tr>
<tr>
<td>131</td>
<td>13</td>
<td>9.9%</td>
<td>In Use for COVID-19: 5%</td>
</tr>
</tbody>
</table>
100% of positive cases in congregate settings or essential workplace were investigated, contract traced, and served isolation & quarantine orders within 24 hours.

**KNOWN OUTBREAKS**

# Outbreaks at Congregate Settings: 6
# Cases at Congregate Settings: 152
PPE: Status

- Per hospitals to CDPH: >=15 day supply
Data Trends – Status at a glance

- Total Cases
- Testing Results
- HCW Infections
- Hospital Capacity
- Hospitalization Rate
- ICU Rate
- Contact Tracing
- PPE
Stakeholder Objectives This Week

- Medical panel provided draft framework and sector standards to stakeholder groups for feedback (Monday)
- Stakeholder groups hold informal roundtable discussions to compile input and feedback (Tuesday – Thursday)
- Medical panel receives stakeholder feedback and considers for inclusion of draft Standards and Guidelines for Sectors (Friday/Saturday)
Draft Standards and Guidelines for Sectors reviewed by medical panel and feedback from Stakeholders incorporated

Framework and Draft Standards and Guidelines published on ReadySBC.org with feedback form available for on-line submittal

Public Health Department makes presentation of the framework to Board of Supervisors and receives public comment
Coordinated Response - Access to information

- Website: www.publichealthsbc.org
- Community Call Center: 833.688.5551
- Community Wellness Call Center emotional support: 888.868.1649
- 211
- CDC www.cdc.gov
- CDPH www.cdph.gov
Questions?

SAFELY APART.

TOGETHER.

STRONGER