Board of Supervisors
The Novel Coronavirus
(COVID-19)

April 21, 2020
Lompoc Federal Penitentiary

- Role of the County

- Current Status
  - Cases

- Next Steps
  - Timing
Santa Barbara County COVID-19 By The Numbers

As of 4/20/2020

Total # of Confirmed Positive Cases: 416
*Cases Pending Location: 3

[Bar chart showing distribution of COVID-19 cases across different locations]
Santa Barbara County COVID-19 By The Numbers

As of 4/20/2020

Total # of Confirmed Positive Cases: 416

- 17 in 0-17 age group
- 67 in 18-29 age group
- 147 in 30-49 age group
- 148 in 50-69 age group
- 36 in 70+ age group
Santa Barbara County COVID-19 By The Numbers

PATIENT STATUS
- Recovered: 45%
- Recovering at Home: 43%
- In Hospital: 11%
- Deaths: 1%

LEVEL OF HOSPITAL CARE
- Non-ICU: 65%
- ICU: 35%
Santa Barbara County COVID-19 By The Numbers

CASES BY PATIENT STATUS

- Grand Total
- Active Cases
- Recovered
- New Cases

[Graph showing cases by patient status from 03/31 to 04/20]
Santa Barbara County COVID-19 By The Numbers

INCREASE IN TOTAL CASES PER DAY (%)
Takeaways

• Lower number of cases than predicted in model.
  • Governor Newsom’s Executive Order
  • Community efforts to adhere to physical distancing & Health Officer Orders to prevent spread
• The number of cases are still increasing.
• Active cases still growing.
• Need to see consistent decline in cases over time.
Data Overview

Total Number of Cases with demographic data: N=307

- Number Interviewed: \( n=221 \)
  - Total number for each graph, unless otherwise indicated
- Number Incarcerated: \( n=86 \)
  - Limited demographic information available (only race/ethnicity)
Race/Ethnicity of Interviewed (N=221)

- Hispanic: 135 (61%)
- White, NH: 68 (31%)
- Asian, NH: 3 (1%)
- American Indian, NH: 4 (0.5%)
- African American/Black, NH: 4 (2%)
- Native Hawaiian or Pacific Islander, (NH): 4 (0.5%)
- Multiracial, NH: 5 (2%)
- Refused to Answer or Missing: 4 (2%)

Total: 221
Race/Ethnicity of Interviewed (N=221) vs Pop

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Interviewed</th>
<th>SBC Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic</td>
<td>61%</td>
<td>48%</td>
</tr>
<tr>
<td>White, NH</td>
<td>43%</td>
<td>31%</td>
</tr>
<tr>
<td>Asian, NH</td>
<td>5%</td>
<td>1%</td>
</tr>
<tr>
<td>American Indian, Alaskan Native, NH</td>
<td>1%</td>
<td>1%</td>
</tr>
<tr>
<td>African American/Blacks, NH</td>
<td>2%</td>
<td>2%</td>
</tr>
<tr>
<td>Native Hawaiian or Pacific Islander, NH</td>
<td>0%</td>
<td>1%</td>
</tr>
<tr>
<td>Multiracial, NH</td>
<td>2%</td>
<td>2%</td>
</tr>
</tbody>
</table>

Santa Barbara County Population Source Data: CA Department of Finance 2020 Estimates
Race/Ethnicity (Interviewed + Incarcerated population; N=307)

- Hispanic: 163 (53%)
- White, NH: 74 (24%)
- African/Black, NH: 12 (4%)
- Other NH: 5 (2%)
- Native Hawaiian or Pacific Islander, (NH): 3 (1%)
- Multiracial, NH: 4 (1%)
- American Indian, NH: 1 (0.3%)
- Asian, NH: 1 (0.3%)
- Unknown: 40 (13%)

Refused to Answer either: 1 (0.3%)

Primary Language

- English: 171
- Spanish: 41 (19%)
- Mixteco: 0
- Other: 2 (1%)
- Missing: 7 (3%)

Percentage distribution: 77% English, 19% Spanish, 1% Other, 3% Missing
Health Insurance

- Private Insurance: 62%
- Public Insurance: 28%
- VA: 0.5%
- Indian Health Services: 8%
- No Insurance: 17
- Refused to Answer: 2
- Missing: 2

Total: 137
Do they have a healthcare provider they can see?

- Yes, I have a healthcare provider I can see: 185 (84%)
- No, I don't have a healthcare provider I can see: 33 (15%)
- Refused: 1 (0.5%)
- Missing: 2 (1%)
Household Size (all individuals living in the home)

- 2 or less: 31% (68 individuals)
- Between 3-5: 53% (118 individuals)
- 6 or more: 14% (32 individuals)
- Missing: 1% (3 individuals)
Education Level

- No School/Kinder: 1% (3)
- Elementary (1-8): 7% (15)
- Some School (9-11): 6% (14)
- High School Graduate or GED: 17% (38)
- Some college (1-3 years): 36% (80)
- College Graduate (4+ years): 16% (36)
- Graduate degree (Masters or doctorate): 11% (24)
- Refused to answer: 3% (7)
- Missing: 2% (4)
Knowledge of Coronavirus (before getting sick)

- Not at all knowledgeable: 8%, 18
- Slightly knowledgeable: 10%, 22
- Somewhat knowledgeable: 26%, 58
- Moderately knowledgeable: 29%, 63
- Extremely knowledgeable: 25%, 56
- Refused to answer: 1%, 3
- Missing: 0.5%, 1
Where they heard about coronavirus

- TV News: 176
- Newspaper: 13
- Radio: 15
- Facebook: 31
- Instagram: 15
- Other Social Media (Twitter): 43
- Friend: 26
- Family: 34
- Doctor's Office: 21
- County Health Department: 16
- Refused: 5
- Missing: 2

Percentage breakdown:
- TV News: 80%
- Newspaper: 6%
- Radio: 14%
- Facebook: 7%
- Instagram: 7%
- Other Social Media (Twitter): 19%
- Friend: 12%
- Family: 15%
- Doctor's Office: 10%
- County Health Department: 7%
- Refused: 2%
- Missing: 1%
Knowledge of Hand Washing (before getting sick)

A. I did not know anything about regular hand washing

B. I had heard about regular hand washing, but I didn’t understand why it was important

C. I understood the importance of regular hand washing, but I was unable to practice it

D. I understood regular hand washing and I was able to practice it
## Knowledge of Social Distancing (before getting sick)

<table>
<thead>
<tr>
<th></th>
<th>A. I did not know anything about social distancing</th>
<th>B. I had heard about social distancing, but I didn’t understand why it was important</th>
<th>C. I understood social distancing meant keeping 6ft apart from others, but I was unable to practice it</th>
<th>D. I understood social distancing meant keeping 6ft apart from others and I was able to practice it</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong></td>
<td><img src="image_1" alt="Bar Chart" /> 36 16%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>B</strong></td>
<td><img src="image_2" alt="Bar Chart" /> 17 8%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>C</strong></td>
<td><img src="image_3" alt="Bar Chart" /> 54 24%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>D</strong></td>
<td><img src="image_4" alt="Bar Chart" /> 107 48%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Refused</strong></td>
<td><img src="image_5" alt="Bar Chart" /> 5 2%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Missing</strong></td>
<td><img src="image_6" alt="Bar Chart" /> 2 1%</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Social Distancing at Home (before getting sick)

- **Yes**: 58% (129 responses)
- **No**: 38% (83 responses)
- **Refused**: 3% (6 responses)
- **Missing**: 1% (3 responses)
Social Distancing at Work (before getting sick)

- Yes: 86 (39%)
- No: 80 (36%)
- N/A: 47 (21%)
- Refused: 5 (2%)
- Missing: 3 (1%)
• As testing expands and our data collection progresses, the distribution by race and ethnicity for cases may change.

• Data shows that Latino/Hispanic represent a disproportionately higher number of cases compared to their representation in Santa Barbara population.

• Continue efforts to reach community members whose primary language is Spanish.

• Conduct Outreach & Enrollment efforts to uninsured cases.

• Continue messaging physical distancing and hand washing.

• Continue to partner with businesses and worksites to ensure optimal physical distancing.
Actions that must be aligned to achieve...

- Ensure the ability to care for the sick in the hospitals
- Prevent infection in those with a high risk of disease
- Build the capacity to protect the health and well being of the public
- Reduce social, emotional, and economic disruptions
The Governor’s Roadmap

1) The ability to monitor and protect our communities through testing, contact tracing, isolating, and supporting those who are positive or exposed

2) The ability to prevent infection in people who are at risk for more severe COVID-19

3) The ability of the hospital and health systems to handle surges

4) The ability to develop therapeutics to meet demand

5) The ability for businesses, schools, and child care facilities to support physical distancing

6) The ability to determine when to reinstitute certain measures, such as the stay-at-home orders, if necessary
Economic Reopening Plan Development (4 - 6 Weeks)

- Organize a project team to develop a strategic plan for a phased reopening
- Engage REACH to assist with the plan and facilitate stakeholder collaboration efforts
- Identify participants and form Countywide Stakeholder Team related to government, schools and business industries
- Draft document and engage Stakeholder Team for comments
- Finalize Road Map to Phased Reopening for Public Health Director
- Present to the Board of Supervisors
Draft Letter to Governor Newsom

• Collective comments from the Board of Supervisors
  ➢ Economic and Financial Impacts
  ➢ Impacting Our Most Vulnerable
  ➢ Opening Back Up Our Economies

• Provide Direction to CEO
Website: www.publichealthsbc.org

Community Wellness Call Center
Emotional support    # 888.868.1649

211

CDC www.cdc.gov
CDPH www.cdph.gov
Questions?

STRONGER TOGETHER. SAFELY APART.