Healthcare Partner/EMS Provider Coordination Conference Call

COVID-19

August 27, 2020
8:30 – 9:30 am  Update for all facilities
Purpose of Partner Conference Call

• Assure and coordinate situational awareness between partners and PHD/EMSA
• Share best practices to prevent spread of COVID-19
• Discuss and confirm guidance to assure health care worker and patient safety
• Identify resource shortages and determine solutions
• Promote coordinated and efficient response to protect the community
Agenda

8:30- 9:30 am:
I. Situation Update
II. Updated Guidance
   I. Testing
   II. Antigen POC
   III. Line List
III. Flu, Wildfire and other emergencies
IV. Resources, Supply Chain & Request Process
   I. PPE Distribution Days
   II. Elastomeric Respirators
V. So many conference calls
VI. Questions? Additional Issues?
8/26/2020- Santa Barbara County Public Health Department (PHD) is reporting one additional death of an individual who tested positive for COVID-19. The resident was over 70 years of age, had underlying health conditions, and lived in a congregate care facility in the City of Santa Barbara and unincorporated area of Mission Canyon.

Deaths are reported when a death certificate is processed listing COVID-19 as a cause or a significant condition. The process can take several days and up to 2 months to finalize if pending Coroner verification.

<table>
<thead>
<tr>
<th>Geographic Area</th>
<th>Daily Cases</th>
<th>Total Confirmed Cases</th>
<th>Recovered by Region</th>
<th>Still Infectious by Region</th>
<th>Number of Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOUTH COUNTY UNINCORPORATED AREA includes communities of Montecito, Summerland and the City of Carpinteria</td>
<td>0</td>
<td>173</td>
<td>162</td>
<td>5</td>
<td>6</td>
</tr>
<tr>
<td>CITY OF SANTA BARBARA and the unincorporated area of Mission Canyon</td>
<td>13</td>
<td>1069</td>
<td>1015</td>
<td>42</td>
<td>12</td>
</tr>
<tr>
<td>CITY OF GOLETA</td>
<td>1</td>
<td>204</td>
<td>195</td>
<td>6</td>
<td>3</td>
</tr>
<tr>
<td>COMMUNITY OF ISLA VISTA</td>
<td>1</td>
<td>141</td>
<td>132</td>
<td>8</td>
<td>1</td>
</tr>
<tr>
<td>UNINCORPORATED AREA OF THE GOLETA VALLEY AND GAVIOTA</td>
<td>3</td>
<td>149</td>
<td>140</td>
<td>8</td>
<td>1</td>
</tr>
<tr>
<td>SANTA YNEZ VALLEY including the Cities of Solvang &amp; Buellton, and the communities of Santa Ynez, Los Alamos, Los Olivos and Ballard</td>
<td>3</td>
<td>108</td>
<td>92</td>
<td>14</td>
<td>2</td>
</tr>
<tr>
<td>CITY OF LOMPOC and the communities of Mission Hills and Vandenberg Village</td>
<td>1</td>
<td>625</td>
<td>595</td>
<td>23</td>
<td>7</td>
</tr>
<tr>
<td>FEDERAL PRISON IN LOMPOC</td>
<td>0</td>
<td>1019</td>
<td>1016</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>CITY OF SANTA MARIA</td>
<td>17</td>
<td>3492</td>
<td>3353</td>
<td>92</td>
<td>47</td>
</tr>
<tr>
<td>COMMUNITY OF ORCUTT</td>
<td>0</td>
<td>254</td>
<td>244</td>
<td>6</td>
<td>4</td>
</tr>
<tr>
<td>UNINCORPORATED AREAS of Sisquoc, Casmalia, Garey, Cuyama, New Cuyama, and the City of Guadalupe</td>
<td>4</td>
<td>327</td>
<td>315</td>
<td>8</td>
<td>4</td>
</tr>
<tr>
<td>Out of County</td>
<td>—</td>
<td>—</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Pending</td>
<td>4</td>
<td>355</td>
<td>326</td>
<td>29</td>
<td>—</td>
</tr>
<tr>
<td>Total</td>
<td>47</td>
<td>7916</td>
<td>7585</td>
<td>241</td>
<td>90</td>
</tr>
<tr>
<td>Testing Status</td>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------------------------------</td>
<td>-------</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cumulative Positive</td>
<td>7916</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cumulative Negative</td>
<td>105490</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cumulative Inconclusive</td>
<td>320</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cumulative Pending</td>
<td>161</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cumulative Invalid</td>
<td>28</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>113915</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Transmission Method</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Community Close Contact Transmission</td>
<td>2627</td>
</tr>
<tr>
<td>Persons Incarcerated at Federal Prison in Lompoc Close Contact</td>
<td>1019</td>
</tr>
<tr>
<td>Travel Transmission</td>
<td>12</td>
</tr>
<tr>
<td>Community Transmission</td>
<td>1639</td>
</tr>
<tr>
<td>Unknown</td>
<td>2476</td>
</tr>
<tr>
<td>Under Investigation</td>
<td>143</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Symptomatic Status</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asymptomatic</td>
<td>739</td>
</tr>
<tr>
<td>Symptomatic</td>
<td>4764</td>
</tr>
<tr>
<td>Unknown</td>
<td>2272</td>
</tr>
<tr>
<td>Under Investigation</td>
<td>141</td>
</tr>
</tbody>
</table>

### Recovery Status

<table>
<thead>
<tr>
<th></th>
<th>Community</th>
<th>Federal Prison in Lompoc</th>
<th>(Community &amp; Prison)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Still Infectious Cases</td>
<td>241</td>
<td>0</td>
<td>241</td>
</tr>
<tr>
<td>Recovered Cases</td>
<td>6569</td>
<td>1016</td>
<td>7585</td>
</tr>
<tr>
<td>Recovering in Hospital</td>
<td>–</td>
<td>–</td>
<td>54</td>
</tr>
<tr>
<td>Recovering in ICU</td>
<td>–</td>
<td>–</td>
<td>23</td>
</tr>
<tr>
<td>Pending Information</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
</tbody>
</table>
Labor Day: Restrictions on Beaches

Santa Barbara County Public Health Department Announces Beach Restrictions for Labor Day Weekend

Today, the Santa Barbara County Public Health Department announced plans for beach restrictions to occur over the Labor Day holiday weekend throughout county beaches.

All beaches will be temporarily closed for stationary activities; only immediate access to and from the ocean for water sports or beach access for active physical activity will be permitted.

Health Officer Dr. Henning Ansorg issued a Health Officer Order to outline the specific parameters of the restrictions that are effective beginning at 12:01 a.m. on Friday, September 4 through 11:59 p.m. Monday, September 7.

Disease transmission rates have been consistently improving in the last few weeks, yet this metric still remains above the threshold outlined by the California Department of Public Health for being removed from the County Monitoring List.

The following restrictions apply for the duration of the Health Officer Order:

- Sitting, lying, standing, sunbathing, sight-seeing, picnicking, and all other non-exercise, passive, or sedentary activities on beach parkways are prohibited.
- Items for sitting or lying on the beach are prohibited for use of possession on beaches, such as umbrellas, shade structures, tents, barbeque grills, sand or beach toys, coolers and beach chairs.

Full details regarding these restrictions can be found in the Health Officer Order.

“Reduced disease transmission is critical in the fight against COVID-19,” said Dr. Henning Ansorg. “We anticipate a high volume of visitors at our beaches during the Labor Day weekend, which will impede the practice of safe and necessary social distancing to prevent the spread of COVID-19 in Santa Barbara County. Our community has remained diligent in its efforts and now is the time to protect all the positive outcomes we have accomplished.”

Santa Barbara County Public Health Department
<table>
<thead>
<tr>
<th>Skilled Nursing Facility</th>
<th>Total Positive Residents</th>
<th>Total Positive Resident Deaths</th>
<th>Total Positive HCW</th>
<th>Total HCW Deaths</th>
<th>Current Positive Resident Deaths</th>
<th>Current Positive HCW</th>
<th>Current Positive HCW Deaths</th>
<th>Date Facility Cleared</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alto Lucero Transitional Care</td>
<td>33</td>
<td>&lt;11</td>
<td>19</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>8/25/20</td>
</tr>
<tr>
<td>Atterdag Care Center</td>
<td>0</td>
<td>0</td>
<td>&lt;11</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>8/5/20</td>
</tr>
<tr>
<td>Buena Vista Care Center</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>16</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>8/20</td>
</tr>
<tr>
<td>Casa Dorinda</td>
<td>0</td>
<td>0</td>
<td>&lt;11</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>8/6/20</td>
</tr>
<tr>
<td>Country Oaks Care Center</td>
<td>30</td>
<td>12</td>
<td>28</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>7/15/20</td>
</tr>
<tr>
<td>Lompoc Skilled Nursing &amp; Rehabilitative Care Center</td>
<td>24</td>
<td>&lt;11</td>
<td>25</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>8/19/20</td>
</tr>
<tr>
<td>Lompoc Comprehensive Care Center</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>8/11/20</td>
</tr>
<tr>
<td>Marian Extended Care</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>0</td>
</tr>
<tr>
<td>Mission Terrace Santa Barbara</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>NA</td>
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<tr>
<td>Samarkand Skilled Nursing Facility</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
<td>0</td>
</tr>
<tr>
<td>Santa Maria Post Acute</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>8/12/20</td>
</tr>
<tr>
<td>The Californian</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>8/12/20</td>
</tr>
<tr>
<td>Valle Verde Health Facility</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>12</td>
</tr>
<tr>
<td>Villa Maria Post Acute</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td>8/10/20</td>
</tr>
</tbody>
</table>

Source: Cumulative numbers are reported by each SNF to the State via survey found here: [https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID19/SNFsCOVID](https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID19/SNFsCOVID)

Outbreak numbers are reported by each Skilled Nursing facilities to the Public Health Department as of 8/25/20; HCW = health care worker

[https://publichealthsbc.org/santa-barbara-county-reopening-metrics/](https://publichealthsbc.org/santa-barbara-county-reopening-metrics/)
State SNF and Assisted Living Data

Skilled Nursing Facility- (at the bottom of the page)
https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/SNFsCOVID_19.aspx

Assisted Living (RCFE), Adult Residential Facility- https://www.cdss.ca.gov/#covid19
  • Click on link for Positive Cases in Adults and Senior Care Facilities

<table>
<thead>
<tr>
<th>Item #</th>
<th>Facility Name</th>
<th>County</th>
<th>Number of COVID-19 Positive Cases Among Staff</th>
<th>Number of COVID-19 Positive Cases Among Residents</th>
<th>Number of COVID-19 Related Deaths* Among Staff</th>
<th>Number of COVID-19 Related Deaths* Among Residents</th>
</tr>
</thead>
<tbody>
<tr>
<td>262</td>
<td>Casa Dorinda</td>
<td>Santa Barbara</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
</tr>
<tr>
<td>263</td>
<td>Granvida Senior Living And Memory Care</td>
<td>Santa Barbara</td>
<td>&lt;11</td>
<td>18</td>
<td>0</td>
<td>&lt;11</td>
</tr>
<tr>
<td>264</td>
<td>Maravilla</td>
<td>Santa Barbara</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
</tr>
<tr>
<td>265</td>
<td>Pacifica Senior Living Santa Barbara</td>
<td>Santa Barbara</td>
<td>&lt;11</td>
<td>&lt;11</td>
<td>0</td>
<td>&lt;11</td>
</tr>
<tr>
<td>266</td>
<td>Santa Marla Terrace</td>
<td>Santa Barbara</td>
<td>&lt;11</td>
<td>12</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>267</td>
<td>Solvang Friendship House</td>
<td>Santa Barbara</td>
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<td>&lt;11</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
COVID-19 Situation Update - Global

Shows active cases

https://gisanddata.maps.arcgis.com/apps/opsdashboard/index.html#/bda7594740fd40299423467b48e9ecf6
PHD Department Operations Center (DOC)

Open Monday-Friday -8:00 am- 5:00pm

- After hours email and phone
- Provides additional staff to carry out PHD objectives
- Respond to cases and provider/public information requests
- Coordinates contact tracing and additional testing
- Orders and prioritizes resources for distribution
- Supporting symptomatic homeless individuals with alternate sheltering
- Supporting individuals in hotels that are unable to isolate at home or have been discharged from the hospital
# Communication with PHD DOC

<table>
<thead>
<tr>
<th>WHO?</th>
<th>WHEN?</th>
<th>HOW?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Santa Barbara County Disease Control</td>
<td>Used to contact and report positive cases, and suspect cases in SNF/LTC and HCW</td>
<td><strong>805-681-5280</strong> – 24/7 number <a href="mailto:dc@sbcphd.org">dc@sbcphd.org</a> – hospitals report discharges via email, submit line lists (Mon – Fri 8am-5pm) Fax: <strong>805-681-4069</strong></td>
</tr>
<tr>
<td>Santa Barbra Isolation &amp; Quarantine</td>
<td>Discharge from hospital or ED of confirmed COVID-19 patient unable to isolate at home. Individuals unable to isolate within their home.</td>
<td><strong>805-681-5165</strong></td>
</tr>
<tr>
<td>EMS Duty Officer</td>
<td>After hours requests for PPE and assistance</td>
<td><strong>805-694-8301</strong></td>
</tr>
<tr>
<td>PHD Department Operations Center (DOC)</td>
<td>Operations Section: M-F 8 am- 5pm</td>
<td><a href="mailto:Operations.medicalbranch@sbcphd.org">Operations.medicalbranch@sbcphd.org</a> Jan Koegler- 805-681-4913 Stacey Rosenberger- 805-681-4912</td>
</tr>
</tbody>
</table>
CDC Updates Testing Guidance

We have assessed the new federal Centers for Disease Control and Prevention (CDC) guidelines and at this time do not have plans to change California’s testing guidance. We have worked to create stable testing capacity, and our goal continues to be providing more, not less, tests for all Californians. There are no changes in the epidemiologic situation in California that would require limiting testing further. We will continue to use a science-based approach to our pandemic decision-making.

California’s current testing guidance is here.

In case you missed it, Governor Newsom in his news conference today said he does not agree with the CDC guidance and that it will not be adopted in California.

- If you do not have COVID-19 symptoms and have not been in close contact with someone known to have a COVID-19 infection:
  - You do not need a test.
    - A negative test does not mean you will not contract an infection at a later time.
  - If you decide to be tested, you should self-isolate at home until your test results are known, and then adhere to your health care provider’s advice. This does not apply to routine screening or surveillance testing at work, school, or similar situations.

New conference link: https://twitter.com/CAgovernor/status/1298696094172327936
<table>
<thead>
<tr>
<th>MOLECULAR TEST</th>
<th>ANTIGEN TEST</th>
<th>ANTIBODY TEST</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Also known as...</strong></td>
<td>Diagnostic test, viral test, molecular test, nucleic acid amplification test (NAAT), RT-PCR test, LAMP test</td>
<td>Rapid diagnostic test (Some molecular tests are also rapid tests.)</td>
</tr>
<tr>
<td><strong>How the sample is taken...</strong></td>
<td>Nasal or throat swab (most tests) Saliva (a few tests)</td>
<td>Nasal or throat swab</td>
</tr>
<tr>
<td><strong>How long it takes to get results...</strong></td>
<td>Same day (some locations) or up to a week</td>
<td>One hour or less</td>
</tr>
<tr>
<td><strong>Is another test needed...</strong></td>
<td>This test is typically highly accurate and usually does not need to be repeated.</td>
<td>Positive results are usually highly accurate but negative results may need to be confirmed with a molecular test.</td>
</tr>
<tr>
<td><strong>What it shows...</strong></td>
<td>Diagnoses active coronavirus infection</td>
<td>Diagnoses active coronavirus infection</td>
</tr>
<tr>
<td><strong>What it can’t do...</strong></td>
<td>Show if you ever had COVID-19 or were infected with the coronavirus in the past</td>
<td>Definitively rule out active coronavirus infection. Antigen tests are more likely to miss an active coronavirus infection compared to molecular tests. Your health care provider may order a molecular test if your antigen test shows a negative result but you have symptoms of COVID-19.</td>
</tr>
</tbody>
</table>
# Individual EUAs for Antigen Diagnostic Tests for SARS-CoV-2

This table includes information about authorized SARS-CoV-2 antigen diagnostic tests that have been authorized individually. These EUAs have been issued for each individual test with certain conditions of authorization required of the manufacturer and authorized laboratories.

<table>
<thead>
<tr>
<th>Date EUA Issued</th>
<th>Manufacturer</th>
<th>Diagnostic (Letter of Authorization)</th>
<th>Technology</th>
<th>Authorized Setting(s)$^1$</th>
<th>Authorization Documents$^2$</th>
</tr>
</thead>
<tbody>
<tr>
<td>08/26/2020</td>
<td>Abbott Diagnostics Scarborough, Inc.</td>
<td>BinaxNOW COVID-19 Ag Card</td>
<td>Antigen</td>
<td>H, M, W</td>
<td>HCP, Patients, IFU</td>
</tr>
<tr>
<td>08/18/2020</td>
<td>LumiraDx UK Ltd.</td>
<td>LumiraDx SARS-CoV-2 Ag Test</td>
<td>Antigen</td>
<td>H, M, W</td>
<td>HCP, Patients, IFU</td>
</tr>
<tr>
<td>07/02/2020</td>
<td>Becton, Dickinson and Company (BD)</td>
<td>BD Veritor System for Rapid Detection of SARS-CoV-2</td>
<td>Antigen</td>
<td>H, M, W</td>
<td>HCP, Patients, IFU</td>
</tr>
<tr>
<td>05/08/2020</td>
<td>Quidel Corporation</td>
<td>Sofia SARS Antigen FIA</td>
<td>Antigen</td>
<td>H, M, W</td>
<td>HCP, Patients, IFU</td>
</tr>
</tbody>
</table>

Showing 1 to 4 of 4 entries
When you can use antigen POC test

• Symptomatic patients within 5 days of symptom onset
• Deployed with strike teams to provide targeted testing in emergency or outbreak situations.
• Triaging individuals with respiratory symptoms in an Emergency Department or similar setting.
• In correctional facilities, long-term care facilities or other high risk, congregate settings where cases have been confirmed.
• Off hour testing in hospital settings when the patient will benefit from a rapid result and the laboratory will repeat the test by another method when staff are available.
• Symptomatic individuals in remote populations such as small rural hospitals, tribal nations or other jurisdictions with known high prevalence and limited alternative access to testing.
When Antigen Test should NOT be considered

• Screening of asymptomatic individuals
• Screening of healthcare workers, emergency responders and other essential personnel
• Population-based surveillance studies
• Testing underserved or marginalized populations where access to testing is limited

## SNFs receiving Antigen POC

<table>
<thead>
<tr>
<th>Provider Name</th>
<th>Provider City</th>
<th>Assigned Device</th>
<th>Machine Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOMPOC SKILLED NURSING &amp; REHABILITATION CENTER</td>
<td>LOMPOC</td>
<td>BD</td>
<td>1</td>
</tr>
<tr>
<td>MARIAN MEDICAL CENTER D/P SNF</td>
<td>SANTA MARIA</td>
<td>BD</td>
<td>1</td>
</tr>
<tr>
<td>SANTA MARIA CARE CENTER</td>
<td>SANTA MARIA</td>
<td>BD</td>
<td>1</td>
</tr>
<tr>
<td>VALLE VERDE HEALTH FACILITY</td>
<td>SANTA BARBARA</td>
<td>BD</td>
<td>1</td>
</tr>
<tr>
<td>COUNTRY OAKS CARE CENTER</td>
<td>SANTA MARIA</td>
<td>BD</td>
<td>1</td>
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<tr>
<td>VILLA MARIA POST ACUTE</td>
<td>SANTA MARIA</td>
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<tr>
<td>MISSION TERRACE CONVALESCENT HOSPITAL</td>
<td>SANTA BARBARA</td>
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<tr>
<td>BUENA VISTA CARE CENTER</td>
<td>SANTA BARBARA</td>
<td>Quidel</td>
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<tr>
<td>SAMARKAND SKILLED NURSING FACILITY</td>
<td>SANTA BARBARA</td>
<td>Quidel</td>
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<tr>
<td>CHANNEL ISLANDS POST ACUTE</td>
<td>SANTA BARBARA</td>
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<td>THE CALIFORNIAN</td>
<td>SANTA BARBARA</td>
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<tr>
<td>ATTERDAG CARE CENTER</td>
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<td>Quidel</td>
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</table>
Community-Based Testing Sites

• Locations:
  • **Santa Maria**: Fairpark
  • **Santa Barbara**: Earl Warren
  • **Buellton**: AMR Conference Room- 240 CA-246 Buellton, CA

• Can test approx. 144 at each site each day
• PCR test not serology
• Open 5 days a week. Days and times for appointments will be adjusted based on community needs

• To make appointments:
  • To register online: [https://lhi.care/covidtesting](https://lhi.care/covidtesting)
  • To register by phone: 888-634-1123
  • **For help with registration**: 833-688-5551
PHD Prioritized Testing Sites

COVID-19 TESTING FOR ESSENTIAL WORKERS IN SANTA BARBARA COUNTY

- NO OUT-OF-POCKET COST
- YOUR PRIVACY WILL BE PROTECTED

WHO CAN GET TESTED

- Close Contacts identified by Public Health Department Disease Control
- Essential Workers including those working in:
  - Health Care Workers
  - Congregate Sites Workers
  - First Responders
  - Emergency Personnel
  - Correctional Facility Workers
  - Agricultural and Food Industry Workers
  - Critical Infrastructure Workers

SCHEDULE

Monday - Thursday
9 AM - 12 PM
and
1 PM - 4 PM

LOCATIONS

Santa Maria
Lompoc
Santa Barbara

MAKE AN APPOINTMENT

Call Santa Barbara County Public Health:
(805)-705-7279
## Testing in Facilities

<table>
<thead>
<tr>
<th>SNF &amp; ICF</th>
<th>CCLD DSS (RCFE, ARF )</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Surveillance</strong> (25% of staff)</td>
<td><strong>Surveillance</strong> (10% of staff)</td>
</tr>
<tr>
<td><strong>Outbreak Testing</strong> (every 7 days)</td>
<td><strong>Outbreak Testing</strong> (every 14 days or more often if required by local PHD)</td>
</tr>
<tr>
<td>Requires testing for hospital inpatients prior to discharge</td>
<td>Requires testing for hospital inpatients prior to discharge and for new residents coming from the community</td>
</tr>
</tbody>
</table>

- ICFs do not have official guidance from CDPH about testing we encourage ICFs to follow SNF guidance at this time
- Home Health and Hospice Agencies are testing staff monthly
- Outpatient providers and hospitals may consider implementing some form of monthly surveillance testing of staff if possible
COVID-19 Swabbing Training

Swabbing Training Interest Form-
https://app.smartsheet.com/b/form/1a2b16bc39ae4c01918aeb51b5ff645b

PHD is working on recording a swabbing training for future use.
Outbreak Line List Reminders

• Complete ahead of time (list staff and residents with DOB)
  • Make sure names and birthdays are correct
• Complete electronically and email to dc@sbcphd.org every time you have changes/updates
  • Highlight additions and updates
  • Highlight positives
• Don’t delete anything from your line list
  • Line list provides a complete picture for our disease control and epi staff
  • Make sure you include first positive test
• Cross-facility staff: List the other facilities where they work
• Start a new document or create new tabs with dates for new outbreak
  • Move over previously positive staff and residents with their test dates and re-test dates
## COVID 19 Line List Outbreak/Response Drive Testing - Residents
Santa Barbara County Public Health Department

<table>
<thead>
<tr>
<th>Facility Name:</th>
<th>Total Resident Tested:</th>
<th>Total Positive:</th>
<th>Total Negative:</th>
<th>Total Pending:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Last Name</th>
<th>First Name</th>
<th>DOB</th>
<th>Positive Test Date</th>
<th>Re-Test Date</th>
<th>Date Test #1</th>
<th>Date Test #2</th>
<th>Date Test #3</th>
<th>Results: Positive/ Negative/ Pending</th>
<th>Results: Positive/ Negative/ Pending</th>
<th>Results: Positive/ Negative/ Pending</th>
<th>Symptoms/ Asymptomatic at the time of test #1</th>
<th>UNIT/ Room at time of test #1</th>
<th>Room Mate(s) at time of test #1</th>
<th>Did they move to different location? Where? (eg. Cohort unit (red, yellow, green), hospital discharge, home etc.)</th>
<th>NOTES</th>
</tr>
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</tbody>
</table>

## COVID 19 Line List Outbreak/Response Drive Testing - Staff
Santa Barbara County Public Health Department

<table>
<thead>
<tr>
<th>Facility Name:</th>
<th>Total Staff Tested:</th>
<th>Total Positive:</th>
<th>Total Negative:</th>
<th>Total Pending:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Last Name</th>
<th>First Name</th>
<th>DOB</th>
<th>Job Title</th>
<th>Resident cared</th>
<th>Phone Number</th>
<th>Positive Test Date</th>
<th>Re-Test Date</th>
<th>Date Test #1</th>
<th>Date Test #2</th>
<th>Date Test #3</th>
<th>Results: Positive/ Negative/ Pending</th>
<th>Results: Positive/ Negative/ Pending</th>
<th>Results: Positive/ Negative/ Pending</th>
<th>Symptoms / Asymptomatic at the time of testing</th>
<th>UNIT/SHIFT</th>
<th>Do they work in another facility? If yes, name of the other facility</th>
<th>Comments (on leave, not working at facility, hospitalized etc.)</th>
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https://publichealthsbc.org/healthcare-professionals/
Flu, Wildfire and other emergencies

• Start planning for flu vaccination
  • PHD will be sending out flu vaccination survey to all facilities
• Remember to continue to plan for other disasters such as rotating power outages, wildfires, public safety power shut offs (PSPS) and more
  • CDPH and CCLD released guidance for SNFs, RCFEs, ARFs on evacuation during COVID
  • CDPH AFL- [https://www.cdph.ca.gov/Programs/CHCQ/LCP/Pages/AFL-20-67.aspx](https://www.cdph.ca.gov/Programs/CHCQ/LCP/Pages/AFL-20-67.aspx)
Resources and Supply Chain

Current supply chain issues/shortages
• N95s
• Procedure masks
• Isolation gowns
• Hand sanitizer
• Gloves
• Eye protection
• Healthcare disinfecting wipes

PHD PPE Distribution:
• Requests reviewed on Monday
• Pick or delivery will occur on **Tuesday**
• **Urgent requests can be picked up on other days**
• Urgent needs please call 805-681-5253 or email operations.medicalbranch@sbcphd.org
PHD PPE Resources

To request resources:
http://www.countyofsbc.org/phd/epp/forms.sbc
PPE Distribution Day 8/19 & 8/20

<table>
<thead>
<tr>
<th># of Facilities Assisted</th>
<th>Bottles of Hand Sanitizer Distributed</th>
<th>Gowns (qty each) Distributed</th>
</tr>
</thead>
<tbody>
<tr>
<td>126</td>
<td>19,000</td>
<td>27,300</td>
</tr>
</tbody>
</table>

19 pallets of hand sanitizer on Wednesday and Thursday!
• Hand sanitizer available!
• Drive thru pick up August 27th 10:00am- 3:00pm
• 314 W. Cook St, Santa Maria
Elastomeric Respirators

What is an Elastomeric Respirator?
Elastomeric respirators are reusable air purifying respirators with replaceable filters that filter 95-100% of airborne particles, depending on filter type. They can cover the nose and mouth (half face respirators) or the entire face (full face respirators). Many elastomeric respirators allow unfiltered exhaust of the user’s exhaled breath.

Exhalation port: Most elastomeric respirators have an unfiltered exhalation port for easier breathing. Those with unfiltered exhalation ports are not recommended for use in sterile procedures where barrier face masks are required, such as surgery. The presence of infectious particles in exhalant breath has not been studied. It may be possible to filter exhaled air.

Slides and graphics are from CalOSHA presentation on 8/26/20
New Infection Control Paradigm Includes Aerosol Transmission

Aerosol Contains Particles in Wide Range of Sizes

Sources: Breathing, Talking, Coughing, Sneezing

AEROSOL Transmission

INHALATION OF SMALL PARTICLES AT CLOSE RANGE

INHALATION OF SMALL PARTICLES AT FAR RANGE

PROPULSION OF LARGE PARTICLES AT CLOSE RANGE

DROPLET Transmission

AIRBORNE Transmission

AN ORGANISM CAPABLE OF AIRBORNE TRANSMISSION IS ALSO AEROSOL TRANSMISSIBLE
Negative Pressure Air Purifying Respirators

- Wearer does all the work of drawing air through a cleaning device into the facepiece
- Cleaning device must be specific to the contaminants
  - Aerosol = filter (N, P, R; 95, 99, 100)
  - Chemical = activated charcoal or other material

APF = 10

OSHA APF = 50*
*IfQNFTis conducted

N95 filtering facepiece (disposable)

Half mask with replaceable N95 cartridges

Full facepiece with replaceable cartridges
N-95 vs. Elastomeric Respirator

**N-95**
- Well-accepted in most US healthcare settings
- Supplies are not unlimited
- Re-use and extended use are possible
- Designed to be worn several times and then discarded
- Not designed to be cleaned or disinfected
- Do not fit well after 5-10 donnings

**Elastomeric Respirator**
- Higher initial cost $20-50 but $$$ savings over time
- Easy to clean and maintain
- Easy to seal check –more consistent fit each donning
- Full-facepiece design offers eye protection & higher overall protection
- If every healthcare worker caring for patients had an elastomeric respirator, FFR supplies would be available for all other healthcare and essential workers
Source Control & Elastomeric Respirators

- Exhalation valves on elastomeric respirators are expected to provide similar source control to a surgical mask or cloth face covering.
- For surgical masks and cloth face coverings, when a person exhales, their exhalation escapes through the sides of the mask/face covering because they do not seal to the face.
- Exhalation valves on elastomeric respirators work similarly. When a person exhales, the exhalation does not escape unimpeded. It strikes the valve which opens and allows the exhalation to escape perpendicular do the direction of the exhalation.
  - In many elastomeric, the exhalation valve leads to a secondary chamber, which contains and then redirects exhalation vertically downward.
- Some of the droplets and droplet nuclei adhere to surfaces of the valve and secondary chamber on impaction, which provides source control similar to masks/face coverings.
- If additional source control is needed, face shields with drapes or surgical masks over exhalation exits can be used.
Face Shields Reduce But Don’t Eliminate Aerosol Inhalation

- Particles 0.1 to 100 μm coughed toward breathing simulator
- Face shield blocked 96% of aerosol from initial cough
- Smaller particles traveled around the faceshield & were inhaled
- Face shields a useful supplement to respiratory protection, but not a substitute

FROM: NIOSH N95 Day Webinar, William G. Lindsley, Healthcare Worker Exposure to Influenza Aerosols
Source Control

Face shield with drape

Exhalation valve exit from secondary chamber

Mask over exhalation valve

Mask over exhalation valve of elastomeric respirator
Requesting N-95 Fit Testing Kits

• PHD has 8 fit testing kits to loan
• Please bring back fit testing kits after you have used.
• We have a few that have gone missing.
• Facility/agency can request up to 2 kits for one week
• To request: https://app.smartsheet.com/b/form/386bce37fa7b4e21a5c11af7948fdb50
N95 Fit Testing Training Resources

Fit Testing Videos & Documents:
• Fit Testing Instructions- How to do Fit Testing: https://youtu.be/xl4qX6qEYXU

How to wear an N95 mask- by mask type:
• How to wear 1860: https://youtu.be/XPOzCG4DrgQ
• How to Wear 1870: https://youtu.be/05wyH1-mLGk
• BYD How to Wear the Mask: https://youtu.be/Lm7KwYp9DXY
Resource Request Process

http://www.countyofsb.org/phd/epp/forms.sbc

Situation Report Forms for Healthcare Partners

Situation Report Forms
All Updated 3/24/20 for the use during COVID-19 response.

We ask that all facilities/agencies complete a situation report weekly or whenever you need to submit a resource request.

Outpatient Provider Situation Report Forms:
- Detox Center Situation Report
- Clinic (HCSC, FQHC, CHS), Urgent Care, Private Practice Situation Report
- Ambulatory Surgery Center Situation Report
- Home Health & Hospice Agency Situation Report
- MTS Provider Situation Report

Inpatient Provider Situation Report Forms:
- Hospital Situation Report
- Skilled Nursing Facility/COMPASS Assisted Living/HCF Situation Report

Non-Medical Situation Report Form:
- Non-Medical Situation Report

Resource Request Process

Requests for PPE and other scarce medical resources are going through our Scarce Medical Resource Committee. All organizations wanting to make a resource request will need to complete a situation report. Once the situation report is completed you will be automatically linked to the resource request form. We will not backorder requests or do partial fills for requests. Organizations will need to submit a new request if they do not receive all the supplies that they need.

• Complete situation report weekly and whenever you do a resource request
• Access resource request form is in sit rep
• Different situation reports based on your facility or agency type
• If you have questions about which one to fill out let us know!
So Many Conference Calls...

CDPH Weekly Healthcare Facility Call:
- Tuesdays 8 am
- Toll-free: 844-721-7239
  Access Code: 7993227

SNF Infection Prevention Webinar
Wednesdays 3- 4 pm
Register: https://www.hsag.com/cdph-ip-webinars

SNF Infection Prevention Call
Thursdays 12- 1 pm
Toll-free: 877-226-8163
Access Code: 513711
CMS-CDC Fundamentals of COVID-19 Prevention for Nursing Homes

Starting August 20, CMS will offer training in a new way:

• Pre-recorded Sessions: We will post another training every Thursday at 4pm ET through September. Access them anytime on QIOProgram.org.

• Bi-weekly Question and Answer Sessions: Register to ask CMS and CDC experts questions about training through January 2021.

• Certificates of Participation: Watch for details on how to get certificates for completing training and/or participating in Q&A sessions.

• Questions? Email NursingHomeTrainings@thebizzellgroup.com
CMS Conference Calls - August

Home Health and Hospice Call (twice a month on Tuesday at 3:00 PM Eastern)
Tuesday, August 25th at 3:00 – 3:30 PM Eastern
Toll Free Attendee Dial-In: 833-614-0820 Access Passcode: 6782346
Audio Webcast Link: https://protect2.fireeye.com/url?k=d56b6f04-893e66d4-d56b5e3b-0cc47a6a52de-db676249ca56a67f&u=https://engage.vevent.com/rt/cms2/index.jsp?seid=2391

Nursing Homes Call (twice a month on Wednesdays at 4:30 PM Eastern)
Wednesday, August 26th 4:30 – 5:00 PM Eastern
Toll Free Attendee Dial-In: 833-614-0820; Access Passcode: 5718509

Dialysis Organizations Call (twice a month on Wednesday at 5:30 PM Eastern)
Wednesday, August 26th at 5:30 – 6:00 PM Eastern
Toll Free Attendee Dial-In: 833-614-0820; Access Passcode: 1834329

Lessons from the Front Lines: COVID-19 (twice a month on Fridays at 12:30 – 2:00 PM Eastern)
Friday, August 21st at 12:30 – 2:00 PM Eastern
Toll Free Attendee Dial-In: 833-614-0820; Access Passcode: 5956858
Audio Webcast Link: https://protect2.fireeye.com/url?k=5bbe4eed-07ea67c6-5bbe7fd2-0cc47a6d17cc-0fae9923aae1404e&u=https://engage.vevent.com/rt/cms2/index.jsp?seid=2381

Nurses Call (twice a month on Thursdays at 3:00 PM Eastern)
Thursday, August 27th at 3:00 – 3:30 PM Eastern
Toll Free Attendee Dial-In: 833-614-0820; Access Passcode: 1556623
Audio Webcast Link: https://protect2.fireeye.com/url?k=9527d1a9-c972d879-9527e096-0cc47a6a52de-3cc6130cbe1e01ac&u=https://engage.vevent.com/rt/cms2/index.jsp?seid=2426

Questions?

Thank you for everything.