

**From:** [Rivera, Tiffany \(DPH\)](#)  
**To:** [Starliper, Lisa \(DEM\)](#)  
**Cc:** [Aragon, Tomas \(DPH\)](#); [Stoltey, Juliet \(DPH\)](#); [Gurley, Jan \(DPH\)](#)  
**Subject:** Re: Input for DEM 24-Hour Daily Situational Awareness Report - 2019 Novel Coronavirus  
**Date:** Tuesday, January 21, 2020 6:26:00 PM

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Hi Lisa,

I have not heard anything about DPH deploying anything to SFO. I have looped in DPH/Incident leadership in case they know otherwise.

Thanks for asking,

Tiffany Rivera, RN, BSN, CEN, TCRN  
Deputy Director Emergency Response & Preparedness  
San Francisco Department of Public Health  
30 Van Ness, Suite 2300  
San Francisco, CA 94102  
Phone: 415-558-5937  
E-mail: [tiffany.rivera@sfdph.org](mailto:tiffany.rivera@sfdph.org)

---

**From:** Starliper, Lisa (DEM) <lisa.starliper@sfgov.org>  
**Sent:** Tuesday, January 21, 2020 10:12 AM  
**To:** Rivera, Tiffany (DPH) <tiffany.rivera@sfdph.org>  
**Subject:** RE: Input for DEM 24-Hour Daily Situational Awareness Report - 2019 Novel Coronavirus

Thanks Tiffany.

I understand DPH is deploying some detection equipment to SFO...is that correct? Anything you need us to brief our leadership (or the City) on?

Lisa

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**From:** Rivera, Tiffany (DPH) <tiffany.rivera@sfdph.org>  
**Sent:** Tuesday, January 21, 2020 9:08 AM  
**To:** Starliper, Lisa (DEM) <lisa.starliper@sfgov.org>  
**Cc:** DutyOfficer, DEM (DEM) <demdutyofficer@sfgov.org>; Gurley, Jan (DPH) <jan.gurley@sfdph.org>  
**Subject:** Re: Input for DEM 24-Hour Daily Situational Awareness Report - 2019 Novel Coronavirus

Lisa,

I edited the prior messaging by taking out some info- some details that are not up to date anymore. Please use the same links as Below. Let us know if you have any questions.

Get [Outlook for iOS](#)

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**From:** Starliper, Lisa (DEM) <[lisa.starliper@sfgov.org](mailto:lisa.starliper@sfgov.org)>

**Sent:** Tuesday, January 21, 2020 6:32 AM

**To:** Rivera, Tiffany (DPH)

**Cc:** DutyOfficer, DEM (DEM)

**Subject:** Input for DEM 24-Hour Daily Situational Awareness Report - 2019 Novel Coronavirus

Morning,

Is there specific language PHEPR would like us to include on our Daily Situational Awareness Report, in regards to the Novel Coronavirus?

Below is what was sent out on Sunday and the Watch Center can do something similar (e.g. updated with the latest info from the CDC) for today and moving forward.

Please let us know by 0900 today if you (1) have specific language you would like us to use or (2) if something similar to the below is sufficient.

Thanks,

Lisa



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Report Date: 01-19-2020

## **24-Hour Daily Situational Awareness Report**

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Priority Information / Current Notable Local Incidents:

The Centers for Disease Control and Prevention (CDC) continues to closely monitor an outbreak of a 2019 Novel Coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. Since yesterday, the CDC is screening passengers on direct and connecting flights from Wuhan China at San Francisco International Airport. The CDC continues to coordinate with their partners and may adjust response activities as the outbreak investigation continues and more is learned about the newly emerging virus.

It is possible that more cases will be identified in the coming days. This is an ongoing investigation and given previous experience with MERS-CoV and SARS-CoV, it is possible that person-person spread may occur. There is much more to learn about the transmissibility, severity, and other features associated with 2019-nCoV as the investigations in China, Thailand, and Japan continue. Additional information about this novel virus is needed to better inform population risk.

CDC information can be found at: <https://www.cdc.gov/coronavirus/2019-nCoV/summary.html>

Additional information is available at:

<https://.cdc.gov/coronavirus/2019-ncov/index.html> or by calling 800-CDC- INFO | (800-232-4636) | TTY: (888) 232-6348

Information for healthcare providers can be found at:

See CDC's Interim Healthcare Infection Prevention and Control Recommendations for Patients Under

Investigation for 2019 Novel Coronavirus (<https://www.cdc.gov/coronavirus/2019-nCoV/infection-control.html>).

Information specific to SFO can be found here:

<https://www.flysfo.com/passengers-arriving-wuhan-china-are-being-screened-novel-coronavirus>

---

ness Coordinator.

**From:** [Rivera, Tiffany \(DPH\)](#)  
**To:** [Saelee, Kenpou \(DPH\)](#); [Brown, John \(DPH\)](#); [DPH, Phepr \(DPH\)](#); [Gurley, Jan \(DPH\)](#); [Stoltey, Juliet \(DPH\)](#); [Aragon, Tomas \(DPH\)](#); [Aldern, Gabrielle \(DPH\)](#); [Stanley, Kim \(UCSF\)](#); [Platzer, Angela \(DPH\)](#); [jamilia.champsi@kp.org](#); [Dekker, Elaine \(UCSF\)](#); [Jeanne.Dimech@DignityHealth.org](#); [BuschD@sutterhealth.org](#); [GordonS@sutterhealth.org](#); [Nichols, Amy \(UCSF\)](#); [Kakis, Anthony \(UCSF\)](#); [Jonathan.E.Volk@kp.org](#); [Yu, Jennifer \(DPH\)](#); [Ramirez, Lynn \(UCSF\)](#); [HowardK4@sutterhealth.org](#); [Doernberg, Sarah \(UCSF\)](#); [Hartz, Alison \(UCSF\)](#); [kevin.worth@kp.org](#); [de los Angeles, Aileen](#); [Mathis, Gloria \(MathisG@sutterhealth.org\)](#); [Mariano, Geraldine \(DPH\)](#); [Icbn, Rosallie \(DPH\)](#); [Yokoe, Deborah \(UCSF\)](#); [Stephanie.K.Leong@kp.org](#); [Gomez, Regina \(DPH\)](#); [debbiegold2stein@gmail.com](#); [Alma.Pipkin@va.gov](#); [Harry.Lampiris@va.gov](#); [shelley.dwyer@va.gov](#); [fredericks@chasf.org](#); [erin.mercado@kp.org](#); [celeste.s.prothro@kp.org](#); [DeneauFG@sutterhealth.org](#); [brunssc@sutterhealth.org](#); [Gizaw, Gelila \(UCSF\)](#); [Lee, Steffanie \(UCSF\)](#); [aoshea@kentfieldsanfrancisco.com](#); [FredrickS@CHASF.org](#); [maryg@chasf.org](#); [DPH-glorial](#); [laura.deneckere@dignityhealth.org](#); [sforzok@sutterhealth.org](#); [stinsodk@sutterhealth.org](#); [VaterK@sutterhealth.org](#); [kimt@chasf.org](#); [antonial@chasf.org](#); [michael.machado@kp.org](#); [ian.mclachlan@kp.org](#); [Ruth.Perry@DignityHealth.org](#); [Brandie.Vigil@DignityHealth.org](#); [Maggie Murillo \(Maggie.Murillo@DignityHealth.org\)](#); [Karl Frank](#); [debi.simon@dignityhealth.org](#); [Smallwood, Marjorie \(UCSF\)](#); [Tooman, Matthias \(UCSF\)](#); [Sneddon, Francine \(UCSF\)](#); [Shannondor.Marquez@va.gov](#); [alicia.chessher@va.gov](#); [Schmidt, Jeffrey \(DPH\)](#); [Smith, Adrian \(DPH\)](#); [Talaj, Nawzaneen \(DPH\)](#)  
**Subject:** Hospital Coordination Call - 2019 nCoV Wuhan

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Please join SF Department of Public Health tomorrow afternoon, on a citywide hospital coordination call regarding the 2019 Novel Coronavirus (nCoV) out of Wuhan China. We are sending this invite to the following hospital representatives:

- \* Infection Control & Prevention Leadership
- \* Emergency Department Leadership
- \* Disaster Preparedness Leadership

During the hospital report out, we will ask the following information from your facility: (please coordinate report out with your other facility representatives)

1. Any current responses from your facility
2. Confirm airborne isolation rooms (AIIR) in:
  1. ED
  2. Inpatient
3. Identification of potential Person Under Investigation (PUI)
4. Ability to conduct respiratory viral PCR test and turnaround time
5. Threshold for activation of Hospital Incident Command
6. What do you need from us?

Below is some further information regarding DPH activation and resources for you:

Dear Colleagues:

The San Francisco Department of Public Health (DPH) has activated the Department Operations Center (DOC) and Communicable Disease Response Plan, in response to the recent outbreak of the 2019 Novel Coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. SFDPH is currently monitoring the situation closely and coordinating efforts with the Centers for Disease Control and Prevention (CDC), the State, San Francisco International Airport (SFO), regional public health jurisdictions, and local CCSF Departments. Multiple countries, including the United States, are actively screening incoming travelers from Wuhan City, which includes SFO Airport.

The CDC is monitoring the outbreak and may adjust response activities as the outbreak investigation progresses. As we continue to gather more information, if the SFDPH DOC needs to activate at a higher level, you will receive another alert, which will include additional concrete steps to take.

The situation remains fluid and additional 2019-nCoV information is constantly being updated regarding any risks to the population.

For the latest resources regarding this evolving incident please check the following sources:

\* CDC information: <https://www.cdc.gov/coronavirus/2019-nCoV/summary.html>

\* Additional Coronavirus information is available at: <https://www.cdc.gov/coronavirus/2019-ncov/index.html> or by calling 800-CDC-INFO | (800-232-4636) | TTY: (888) 232-6348

\* California Department of Public Health: <https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/nCOV2019.aspx#>

<<https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/nCOV2019.aspx>>

\* Information specific to SFO: <https://www.flysfo.com/passengers-arriving-wuhan-china-are-being-screened-novel-coronavirus>

**From:** [Stoltey, Juliet \(DPH\)](#)  
**To:** [Kagan, Rachael \(DPH\)](#); [Vien, Veronica \(DPH\)](#); [Aragon, Tomas \(DPH\)](#); [Philip, Susan \(DPH\)](#); [Gurley, Jan \(DPH\)](#); [Rivera, Tiffany \(DPH\)](#); [Stier, David \(DPH\)](#)  
**Subject:** FW: CDC Press Release: First Travel-related Case of 2019 Novel Coronavirus Detected in United States  
**Date:** Tuesday, January 21, 2020 3:59:03 PM

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FYI

Julie Stoltey, MD, MPH  
Director, Communicable Disease Control and Prevention  
Population Health Division  
San Francisco Department of Public Health  
25 Van Ness, Suite 500, San Francisco, CA 94102  
Direct line: 628-217-6343  
email: [juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)

CD Control main number: 415-554-2830  
<http://www.sfdph.org/cdcp>

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**From:** Monica Schroeder <[mschroeder@cste.org](mailto:mschroeder@cste.org)>  
**Sent:** Tuesday, January 21, 2020 3:31 PM  
**To:** Monica Schroeder <[mschroeder@cste.org](mailto:mschroeder@cste.org)>  
**Cc:** CSTE Novel Coronavirus 2019 <[CSTEncov2019@cste.org](mailto:CSTEncov2019@cste.org)>  
**Subject:** Fw: CDC Press Release: First Travel-related Case of 2019 Novel Coronavirus Detected in United States

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*Forwarded to State Epidemiologists, Deputy State Epidemiologists, CLUE, CSTE Infectious Disease Points of Contact and the CSTE Executive Board*

Good afternoon,

Please see below for a CDC press release on the first travel-related case of 2019-nCoV in the United States.

Kind regards,  
Monica

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**Press Release**

**For Immediate Release**  
**Tuesday, January 21, 2020**

Contact: [CDC Media Relations](#)  
(404) 639-3286

## **First Travel-related Case of 2019 Novel Coronavirus Detected in United States**

The Centers for Disease Control and Prevention (CDC) today confirmed the first case of 2019 Novel Coronavirus (2019-nCoV) in the United States in the state of Washington. The patient recently returned from Wuhan, China, where an outbreak of pneumonia caused by this novel coronavirus has been ongoing since December 2019. While originally thought to be spreading from animal-to-person, there are growing indications that limited person-to-person spread is happening. It's unclear how easily this virus is spreading between people.

The patient from Washington with confirmed 2019-nCoV infection returned to the United States from Wuhan on January 15, 2020. The patient sought care at a medical facility in the state of Washington, where the patient was treated for the illness. Based on the patient's travel history and symptoms, healthcare professionals suspected this new coronavirus. A clinical specimen was collected and sent to CDC overnight, where laboratory testing yesterday confirmed the diagnosis via CDC's Real time Reverse Transcription-Polymerase Chain Reaction (rRT-PCR) test.

CDC has been proactively preparing for the introduction of 2019-nCoV in the United States for weeks, including:

- First alerting clinicians on January 8, 2020, to be on the look-out for patients with respiratory symptoms and a history of travel to Wuhan, China.
- Developing guidance for clinicians for testing and management of 2019-nCoV, as well as guidance for home care of patients with 2019-nCoV.
- Developing a diagnostic test to detect this virus in clinical specimens, accelerating the time it takes to detect infection. Currently, testing for this virus must take place at CDC, but in the coming days and weeks, CDC will share these tests with domestic and international partners
- On January 17, 2020, CDC began implementing public health entry screening at San Francisco (SFO), New York (JFK), and Los Angeles (LAX) airports. This week CDC will add entry health screening at two more airports – Atlanta (ATL) and Chicago (ORD).
- CDC has activated its Emergency Operations Center to better provide ongoing support to the 2019-nCoV response.

CDC is working closely with the state of Washington and local partners. A CDC team has been deployed to support the ongoing investigation in the state of Washington, including potentially tracing close contacts to determine if anyone else has become ill.

Coronaviruses are a large family of viruses, some causing respiratory illness in people and others circulating among animals including camels, cats and bats. Rarely, animal

coronaviruses can evolve and infect people and then spread between people, such as has been seen with Severe Acute Respiratory Syndrome (SARS) and Middle East Respiratory Syndrome (MERS). When person-to-person spread has occurred with SARS and MERS, it is thought to happen via respiratory droplets with close contacts, similar to how influenza and other respiratory pathogens spread. The situation with regard to 2019-nCoV is still unclear. While severe illness, including illness resulting in several deaths, has been reported in China, other patients have had milder illness and been discharged. Symptoms associated with this virus have included fever, cough and trouble breathing. The confirmation that some limited person-to-person spread with this virus is occurring in Asia raises the level of concern about this virus, but CDC continues to believe the risk of 2019-nCoV to the American public at large remains low at this time.

This is a rapidly evolving situation. CDC will continue to update the public as circumstances warrant.

For more information about the current outbreak in China, visit:

<https://www.cdc.gov/coronavirus/novel-coronavirus-2019.html>

- For more information about Coronaviruses: <https://www.cdc.gov/coronavirus/index.html>
- For travel health information: <https://wwwnc.cdc.gov/travel/notices/watch/pneumonia-china>

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#### U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

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**From:** [DPH, Phepr \(DPH\)](#)  
**To:** [DPH, Phepr \(DPH\)](#)  
**Cc:** [DPH-PHD-Public Health Emergency Preparedness and Response; DutyOfficer, DEM \(DEM\); cdphdutyofficer@cdph.ca.gov; aram.bronston@acgov.org](#)  
**Subject:** SFDPH DOC Activation for Novel Coronavirus 2019 (nCoV-2019)  
**Date:** Tuesday, January 21, 2020 3:54:31 PM

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Dear SFDPH Colleagues and Partners:

The San Francisco Department of Public Health (DPH) has activated the Department Operations Center (DOC) and Communicable Disease Response Plan, in response to the recent outbreak of the 2019 Novel Coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. SFDPH is currently monitoring the situation closely and coordinating efforts with the Centers for Disease Control and Prevention (CDC), the State, San Francisco International Airport (SFO), regional public health jurisdictions, and local CCSF Departments. Multiple countries, including the United States, are actively screening incoming travelers from Wuhan City, which includes SFO Airport.

The CDC is monitoring the outbreak and may adjust response activities as the outbreak investigation progresses. As we continue to gather more information, if the SFDPH DOC needs to activate at a higher level, you will receive another alert, which will include additional concrete steps to take.

The situation remains fluid and additional 2019-nCoV information is constantly being updated regarding any risks to the population. For the latest information regarding this evolving incident please check the following sources:

- CDC information: <https://www.cdc.gov/coronavirus/2019-nCoV/summary.html>
- Additional Coronavirus information is available at: <https://www.cdc.gov/coronavirus/2019-ncov/index.html> or by calling 800-CDC- INFO | (800-232-4636) | TTY: (888) 232-6348
- California Department of Public Health: <https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/nCOV2019.aspx#>
- Information specific to SFO: <https://www.flysfo.com/passengers-arriving-wuhan-china-are-being-screened-novel-coronavirus>
- An event has been created in WebEOC - "2020-01-21 2019 nCoV." Please log in for SFDPH DOC information and updates: <https://sfvem.org/eoc7/>

Sincerely,

Public Health Emergency Preparedness & Response (PHEPR) Branch



**From:** [Shruti Dhapodkar](#)  
**To:** [Travis Kusman](#); [Jackie Peterson](#); [BTMatyas@solanocounty.com](mailto:BTMatyas@solanocounty.com); [Celeste Philip](#); [Chris Farnitano, M.D.](#); [DPH-colleen.chawla](mailto:DPH-colleen.chawla); [cyndie.wilks@phd.sccgov.org](mailto:cyndie.wilks@phd.sccgov.org); [Dana Gervais](#); [Daniel W. Peddycord](#); [Debbie Reynolds](#); [deditto@solanocounty.com](mailto:deditto@solanocounty.com); [ecochran@marincounty.org](mailto:ecochran@marincounty.org); [erica.pan@acgov.org](mailto:erica.pan@acgov.org); [DeGuzman, Faye \(DPH\)](#); [Gail Newel](#); [Gib Morrow](#); [Colfax, Grant \(DPH\)](#); [Hy Hinojosa](#); [Ford, Isela \(DPH\)](#); [Jennifer Yasumoto](#); [Julie Bloxham](#); [Karen Relucio](#); [Kimi.Watkins-Tartt@acgov.org](mailto:Kimi.Watkins-Tartt@acgov.org); [Krystal Barker](#); [Laurin Burton](#); [LiHernandez@cityofberkeley.info](mailto:LiHernandez@cityofberkeley.info); [linda.low@sonoma-county.org](mailto:linda.low@sonoma-county.org); [DPH-LRogers](#); [LSantora@marincounty.org](mailto:LSantora@marincounty.org); [mckeesl@co.monterey.ca.us](mailto:mckeesl@co.monterey.ca.us); [mimi.hall@santacruzcounty.us](mailto:mimi.hall@santacruzcounty.us); [morenoel@co.monterey.ca.us](mailto:morenoel@co.monterey.ca.us); [mwillis@marincounty.org](mailto:mwillis@marincounty.org); [Bobba, Naveena \(DPH\)](#); [pbuddenhagen@ci.berkeley.ca.us](mailto:pbuddenhagen@ci.berkeley.ca.us); [PDZuniga@SolanoCounty.com](mailto:PDZuniga@SolanoCounty.com); [Gurley, Jan \(DPH\)](#); [sara.cody@phd.sccgov.org](mailto:sara.cody@phd.sccgov.org); [Scott Morrow](#); [sstewartchung@marincounty.org](mailto:sstewartchung@marincounty.org); [toucher@solanocounty.com](mailto:toucher@solanocounty.com); [Aragon, Tomas \(DPH\)](#); [Tracey Belton](#); [Wanda Showaker](#); [Yesska Calderon](#); [Philip, Susan \(DPH\)](#); [Stoltey, Juliet \(DPH\)](#)  
**Cc:** [Balram, Neetu, Public Health, OOD](#); [Shemsu, Munira, Public Health, DCDCP](#)  
**Subject:** ABAHO MAC Novel Coronavirus 2019  
**Attachments:** [JIC Proposal.docx](#)  
[ABAHO 02-17-20 agenda.docx](#)  
[Clinician Checklist SF - DRAFT 21Jan2020.doc](#)  
[Clinician Checklist SF - DRAFT 21Jan2020.pdf](#)

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**From:** [Kagan, Rachael \(DPH\)](#)  
**To:** [Stoltey, Juliet \(DPH\)](#); [Vien, Veronica \(DPH\)](#)  
**Cc:** [Gurley, Jan \(DPH\)](#); [Rivera, Tiffany \(DPH\)](#); [Aragon, Tomas \(DPH\)](#); [Philip, Susan \(DPH\)](#)  
**Subject:** RE: Media Advisory: CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)  
**Date:** Tuesday, January 21, 2020 2:56:14 PM

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Sorry, just seeing this now. Veronica didn't see it in time, either. It would be great to have more notice, as these calls are quite valuable.

Veronica will see if she can get us added directly to the CDC list.

Thanks,  
Rachael

---

**From:** Stoltey, Juliet (DPH) <[juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)>  
**Sent:** Tuesday, January 21, 2020 10:59 AM  
**To:** Kagan, Rachael (DPH) <[rachael.kagan@sfdph.org](mailto:rachael.kagan@sfdph.org)>; Vien, Veronica (DPH) <[veronica.vien@sfdph.org](mailto:veronica.vien@sfdph.org)>  
**Cc:** Gurley, Jan (DPH) <[jan.gurley@sfdph.org](mailto:jan.gurley@sfdph.org)>; Rivera, Tiffany (DPH) <[tiffany.rivera@sfdph.org](mailto:tiffany.rivera@sfdph.org)>; Aragon, Tomas (DPH) <[tomas.aragon@sfdph.org](mailto:tomas.aragon@sfdph.org)>; Philip, Susan (DPH) <[susan.philip@sfdph.org](mailto:susan.philip@sfdph.org)>  
**Subject:** FW: Media Advisory: CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)

Julie Stoltey, MD, MPH  
Director, Communicable Disease Control and Prevention  
Population Health Division  
San Francisco Department of Public Health  
25 Van Ness, Suite 500, San Francisco, CA 94102  
Direct line: 628-217-6343  
email: [juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)

CD Control main number: 415-554-2830

<http://www.sfdph.org/cdcp>

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---

**From:** Monica Schroeder <[mschroeder@cste.org](mailto:mschroeder@cste.org)>  
**Sent:** Tuesday, January 21, 2020 10:56 AM  
**To:** Monica Schroeder <[mschroeder@cste.org](mailto:mschroeder@cste.org)>  
**Cc:** CSTE Novel Coronavirus 2019 <[CSTEncov2019@cste.org](mailto:CSTEncov2019@cste.org)>  
**Subject:** Fw: Media Advisory: CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)

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Forwarded to State Epidemiologists and CLUE

Good afternoon,

Please see below for information on a CDC telebriefing scheduled for **2pm EST TODAY** (1/21). CDC will provide an update on 2019 Novel Coronavirus (2019-nCoV).

Thank you,  
Monica

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**From:** MMWR Media List <[MMWR-MEDIA@LISTSERV.CDC.GOV](mailto:MMWR-MEDIA@LISTSERV.CDC.GOV)> on behalf of [Media@cdc.gov](mailto:Media@cdc.gov) (CDC) <[sohco@CDC.GOV](mailto:sohco@CDC.GOV)>

**Sent:** Tuesday, January 21, 2020 12:15 PM

**To:** [MMWR-MEDIA@LISTSERV.CDC.GOV](mailto:MMWR-MEDIA@LISTSERV.CDC.GOV)

**Subject:** Media Advisory: CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)

## Media Advisory

**Content Embargoed until 3 p.m. ET  
Tuesday, January 21,  
2020**

Contact: [CDC Media Relations](#)  
(404) 639-3286

### **CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)**

**What** The Centers for Disease Control and Prevention (CDC) will provide an update on the 2019 Novel Coronavirus response.

**Who** Nancy Messonnier, M.D., Director, National Center for Immunization and Respiratory Diseases

**When** 2 p.m. ET Tuesday, January 21, 2020

#### **Dial-In**

Media: 877-601-4718

Non-Media: 888-603-9752

INTERNATIONAL: 1-773-756-4803

PASSCODE: CDC Media

#### **Important Instructions**

If you would like to ask a question during the call, press \*1 on your touchtone phone. Press \*2 to withdraw your question. You may queue up at any time. You will hear a tone to indicate

your question is pending.

**TRANSCRIPT**

A transcript will be available following the briefing at CDC's web site: [www.cdc.gov/media](http://www.cdc.gov/media).

###

[U.S. Department of Health and Human Services](#)

*[CDC works 24/7](#) protecting America's health, safety and security. Whether diseases start at home or abroad, are curable or preventable, chronic or acute, or from human activity or deliberate attack, CDC responds to America's most pressing health threats. CDC is headquartered in Atlanta and has experts located throughout the United States and the world.*

**From:** [Stier, David \(DPH\)](#)  
**To:** [Stoltey, Juliet \(DPH\)](#); [DuBois, Amie \(DPH\)](#); [Philip, Susan \(DPH\)](#); [Aragon, Tomas \(DPH\)](#); [Masinde, Godfred \(DPH\)](#); [Gurley, Jan \(DPH\)](#); [Rivera, Tiffany \(DPH\)](#); [Brown, John \(DPH\)](#); [Aldern, Gabrielle \(DPH\)](#); [Enanoria, Wayne \(DPH\)](#)  
**Subject:** CDC nCoV Telecon Call Notes  
**Date:** Tuesday, January 21, 2020 12:51:38 PM

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Update on CDC response; 1/21/2020.

Additional questions can be sent to [preparedness@cdc.gov](mailto:preparedness@cdc.gov)

- **1<sup>st</sup> case nCoV from Wash State reported and confirmed.** Snohomish County. 35 M healthy, traveled to Wuhan, returned 1/15, symptom onset 1/16. Overall illness mild, neg CXR. No exposure to livestock or seafood or animal markets, ill persons. Sought healthcare on 1/19, tested, results reported out 1/20.
- # reported cases in multiple countries to >300.
- CDC has activated DOC
- Plan for scale-up of screening passengers from Wuhan – will add Atlanta and Chicago airports and consider changing travel advisories
- 6 locations Wuhan, Beijing, Guandong, Thailand, So Korea, USA
- Limited person-to-person spread is occurring
- Hearing about HCW illnesses in Wuhan
- 11 countries conducting entry screening, Wuhan is doing exit screening
- Updated traveler health notices for Wuhan city
- Increased screening on direct and connecting flights
- HAN advisory has been released – I didn't hear that there's a plan for another one.
- RT-PCR test has been developed, it's at CDC only for now. Next Gen sequencing is also in place.
- Poss. use of investigational drug Randecivir (?) – can get via EOC at CDC
- 75k passengers annually into US from Wuhan. (out of 360M total entries)
- Other countries doing entry screening – 18 countries/territories. But screening will not identify everyone (some will not be symptomatic)
- **SFO, JFK, LAX get the most # passengers. ATL and CHICAGO being added. Working with DHS to route all Wuhan travelers thru these 5 airports, which requires some rebooking.**
- Travel health notice raised to level 2. Older adults w/underlying conditions may be at increased risk.
- At entry screening, escorted to screening area, fill out traveler health deck. Staff observes for signs of illness and take temp. If fever, get a more in-depth assessment. If PUI definition is met, coordination with state/local authorities.
- **Screening for 4 days so far, screened >1200. 12 have gotten in depth screening, none ID'ed as PUI.**

#### Questions

- PUI epi criteria – extend epi risk factors to travel outside of Wuhan? CDC engaging CSTE for input, working on this.
  - Getting serum and LR specimens, any more guidance esp. infection control guidance? No change yet.
  - Planning updated HAN?
-

- If a PUI states they were exposed to someone who's sick in Wuhan, how can we confirm?  
Call 770-488-7100 = CDC EOC number
- Any demographic info on cases to date? Range 15-80 yo. Other demographic features still pending.
- Incubation period? In general coronaviruses 2d – 14d. Not enough info to zero in further.
- What info is being given to travelers leaving Wuhan? Not sure exactly what's being done with the exit screening which in Wuhan includes buses, trains, ferries. In the US there's a monitor to provide alerting info upon arrival. After screening they get a card with sx to watch for --- fever and any symptoms; call ahead before going into clinic.
- When will test kits be avail to state PH labs? Trying to get Emergency Use Authorization, working with FDA.
- Is there a prioritization for specimen types? UR, LR, sera. If possible store urine, stool, whole blood until more info available.
- Intent to expand airport screening beyond 5 already? No. Will redirect all Wuhan flights to these 5 airports.
- If there's an ill person on a flight, DGMQ will notify State HD/LHD re other passengers who might have been exposed.
- What should be done with those exposed on flights? Asymptomatic air contacts – passive self-monitoring, present for care if symptoms develop. Have other options for scaling up to active, but haven't made that decision yet.
- Those who may have had close contact with ill lab-confirmed pt, if they get fever or other sx within 14 days of contact.
- Shipping specimens as category B. EOC will help coordinate transfer of materials to CDC.
- Unclear whether nCoV is communicable prior to symptom onset, CDC has not taken position yet.
- This is a new beta coronavirus, expected to be similar to SARS and MERS but can't give hard details yet about incubation period.

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David Stier, MD

- Medical Director, AITC Immunization & Travel Clinic
  - Director, Communicable Disease Prevention Unit
  - Medical Epidemiologist, Communicable Disease Control & Prevention Section
- Population Health Division, San Francisco Dept. Public Health  
[david.stier@sfdph.org](mailto:david.stier@sfdph.org)  
 Direct line (415) 554-2648  
 AITC main line (415) 554-2625  
 Communicable Disease Control line (415) 554-2830  
 Immunization Program line (415) 554-2955



**From:** [Chrissie Juliano](#)  
**Subject:** FW: CDC Hosting National Call Series on Novel Coronavirus Monitoring & Preparedness  
**Date:** Tuesday, January 21, 2020 11:30:41 AM

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FYI

**Chrissie Juliano, MPP**

Executive Director

[Big Cities Health Coalition](#) | [@BigCitiesHealth](#)

Desk Phone: 301-664-2989

7501 Wisconsin Ave., Ste. 1310E  
Bethesda, MD 20814

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**From:** Preparedness Team <preparedness@naccho.org>  
**Sent:** Tuesday, January 21, 2020 1:07 PM  
**To:** Chrissie Juliano <juliano@bigcitieshealth.org>  
**Subject:** CDC Hosting National Call Series on Novel Coronavirus Monitoring & Preparedness

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*You are receiving this email because you are signed up for NACCHO's Preparedness Brief Digest e-newsletter or Transmission Digest e-newsletter. Please share this information with colleagues and networks as appropriate.*

Dear Colleagues,

Last week, we reached out to let you know that the Centers for Disease Control and Prevention (CDC) is [closely monitoring an outbreak](#) caused by a novel (new) coronavirus in Wuhan City, Hubei Province, China. A number of countries, [including the U.S.](#), are actively screening incoming travelers from Wuhan.

**Starting TODAY, CDC's 2019 Novel Coronavirus (2019-nCoV) response team will host a series of national calls to continue providing state and local partners with the latest information on the novel coronavirus outbreak and U.S. preparedness efforts.**

**Call Schedule** (all calls scheduled for 3:00-4:00pm EST)

- Tuesday, January 21
- Monday, January 27
- Monday, February 3
- Monday, February 10
- Monday, February 24
- Monday, March 2

**Participant Information**

- Bridgeline: 1(800)-857-6697
- Participant Passcode: 1324420

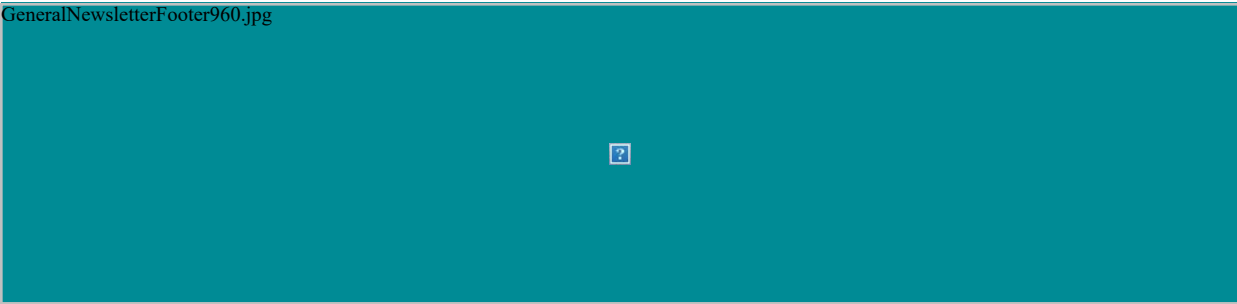
If you have any questions about the call series, please contact the [CDC State Coordination Task Force \(SCTF\) - Operations](#). NACCHO will continue monitoring the situation and providing updates as they become available.

Best,

NACCHO's [Preparedness](#) and [Infectious Diseases](#) Teams



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**To:** [Kagan, Rachael \(DPH\)](#); [Vien, Veronica \(DPH\)](#)  
**Cc:** [Gurley, Jan \(DPH\)](#); [Rivera, Tiffany \(DPH\)](#); [Aragon, Tomas \(DPH\)](#); [Philip, Susan \(DPH\)](#)  
**Subject:** FW: Media Advisory: CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)  
**Date:** Tuesday, January 21, 2020 11:00:03 AM

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Julie Stoltey, MD, MPH  
Director, Communicable Disease Control and Prevention  
Population Health Division  
San Francisco Department of Public Health  
25 Van Ness, Suite 500, San Francisco, CA 94102  
Direct line: 628-217-6343  
email: [juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)

CD Control main number: 415-554-2830  
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**Sent:** Tuesday, January 21, 2020 10:56 AM  
**To:** Monica Schroeder <[mschroeder@cste.org](mailto:mschroeder@cste.org)>  
**Cc:** CSTE Novel Coronavirus 2019 <[CSTEncov2019@cste.org](mailto:CSTEncov2019@cste.org)>  
**Subject:** Fw: Media Advisory: CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)

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*Forwarded to State Epidemiologists and CLUE*

Good afternoon,  
Please see below for information on a CDC telebriefing scheduled for **2pm EST TODAY (1/21)**. CDC will provide an update on 2019 Novel Coronavirus (2019-nCoV).

Thank you,  
Monica

---

**From:** MMWR Media List <[MMWR-MEDIA@LISTSERV.CDC.GOV](mailto:MMWR-MEDIA@LISTSERV.CDC.GOV)> on behalf of [Media@cdc.gov](mailto:Media@cdc.gov) (CDC) <[sohco@CDC.GOV](mailto:sohco@CDC.GOV)>  
**Sent:** Tuesday, January 21, 2020 12:15 PM  
**To:** [MMWR-MEDIA@LISTSERV.CDC.GOV](mailto:MMWR-MEDIA@LISTSERV.CDC.GOV)

**Subject:** Media Advisory: CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)

## Media Advisory

**Content Embargoed until 3 p.m. ET  
Tuesday, January 21,  
2020**

Contact: [CDC Media Relations](#)  
(404) 639-3286

### CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)

**What** The Centers for Disease Control and Prevention (CDC) will provide an update on the 2019 Novel Coronavirus response.

**Who** Nancy Messonnier, M.D., Director, National Center for Immunization and Respiratory Diseases

**When** 2 p.m. ET Tuesday, January 21, 2020

#### Dial-In

Media: 877-601-4718

Non-Media: 888-603-9752

INTERNATIONAL: 1-773-756-4803

PASSCODE: CDC Media

#### Important Instructions

If you would like to ask a question during the call, press \*1 on your touchtone phone. Press \*2 to withdraw your question. You may queue up at any time. You will hear a tone to indicate your question is pending.

#### TRANSCRIPT

A transcript will be available following the briefing at CDC's web site: [www.cdc.gov/media](http://www.cdc.gov/media).

###

[U.S. Department of Health and Human Services](#)

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**From:** [Harriman, Kathleen@CDPH](mailto:Harriman,Kathleen@CDPH)  
**To:** [Feaster, Matt \(Pasadena\)](mailto:Feaster,Matt@Pasadena); [McNitt, Louise](mailto:McNitt,Louise)  
**Cc:** [DPH-sandra.huang](mailto:DPH-sandra.huang); [Munira.Shemsu@acgov.org](mailto:Munira.Shemsu@acgov.org); [Pan, Erica \(Alameda\)](mailto:Pan,Eric@Alameda); [Oschsner, Allyson@AlamedaCo](mailto:Oschsner,Allyson@AlamedaCo); [Dustin.Heaton@acgov.org](mailto:Dustin.Heaton@acgov.org); [Brendan.Kober@acgov.org](mailto:Brendan.Kober@acgov.org); [Rita.Shiau@acgov.org](mailto:Rita.Shiau@acgov.org); [Robert.Brown2@acgov.org](mailto:Robert.Brown2@acgov.org); [Johnston, Richard \(ALPINE\)](mailto:Johnston,Richard@ALPINE); [Streeper, Tim \(ALPINE\)](mailto:Streeper,Tim@ALPINE); [Dupuis, Tamara@AlpineCount](mailto:Dupuis,Tamara@AlpineCount); [Huspen Kerr, Rita](mailto:Huspen.Kerr,Rita); [Desvoignes, Liz@Amadorgov](mailto:Desvoignes,Liz@Amadorgov); [dlittlefield@amadorgov.org](mailto:dlittlefield@amadorgov.org); [Hernandez, Lisa \(City of Berkeley\)](mailto:Hernandez,Lisa@CityofBerkeley); [Lewis, Linda@Butte County](mailto:Lewis,Linda@ButteCounty); [Thao, Mary \(Butte County\)](mailto:Thao,Mary@ButteCounty); [Miller, Andrew](mailto:Miller,Andrew); [Kelaita, Dean](mailto:Kelaita,Dean); [Rodriguez, Colleen](mailto:Rodriguez,Colleen); [Gregory, Burt](mailto:Gregory,Burt); [bonnie.davies@countyofcolusa.com](mailto:bonnie.davies@countyofcolusa.com); [Rios, Connie](mailto:Rios,Connie); [Louise.McNitt@cchealth.org](mailto:Louise.McNitt@cchealth.org); [Susan.Farley@cchealth.org](mailto:Susan.Farley@cchealth.org); [Leung, Paul \(CCHHealth\)](mailto:Leung,Paul@CCHHealth); [Sara.Sowko@cchealth.org](mailto:Sara.Sowko@cchealth.org); [Rehwaldt, Warren](mailto:Rehwaldt,Warren); [Machado, Colleen](mailto:Machado,Colleen); [Bodenstab, Shelby@co.del-norte.ca.us](mailto:Bodenstab,Shelby@co.del-norte.ca.us); [Ungeheuer, Michael \(El Dorado County\)](mailto:Ungeheuer,Michael@ElDoradoCounty); [Orchard, Heather@EDCGOV](mailto:Orchard,Heather@EDCGOV); [Mackey, Teresa@ELDoradoCo](mailto:Mackey,Teresa@ELDoradoCo); [christine.cifelli@edcgov.us](mailto:christine.cifelli@edcgov.us); [alicia.donhardt@edcgov.us](mailto:alicia.donhardt@edcgov.us); [Williams, Nancy](mailto:Williams,Nancy); [Robinson, Nathan \(El Dorado County\)](mailto:Robinson,Nathan@ElDoradoCounty); [salsaghbini@fresnocountyca.gov](mailto:salsaghbini@fresnocountyca.gov); [mmorrisson@fresnocountyca.gov](mailto:mmorrisson@fresnocountyca.gov); [skochkumar@fresnocountyca.gov](mailto:skochkumar@fresnocountyca.gov); [dluchini@fresnocountyca.gov](mailto:dluchini@fresnocountyca.gov); [jprado@fresnocountyca.gov](mailto:jprado@fresnocountyca.gov); [Norton, Grinnell@Glenn County](mailto:Norton,Grinnell@GlennCounty); [Nelson, Mary Lou@Glenn County](mailto:Nelson,MaryLou@GlennCounty); [mreese@countyofglenn.net](mailto:mreese@countyofglenn.net); [Baird, Donald](mailto:Baird,Donald); [HPhillips@co.Humboldt.CA.US](mailto:HPhillips@co.Humboldt.CA.US); [RPrejean@co.humboldt.ca.us](mailto:RPrejean@co.humboldt.ca.us); [KLHanson@co.humboldt.ca.us](mailto:KLHanson@co.humboldt.ca.us); [edykehouse@co.humboldt.ca.us](mailto:edykehouse@co.humboldt.ca.us); [kkelly@co.humboldt.ca.us](mailto:kkelly@co.humboldt.ca.us); 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[ljohnson@marincounty.org](mailto:ljohnson@marincounty.org); [Santora, Lisa@marincounty.org](mailto:Santora,Lisa@marincounty.org); [Sergienko, Eric](mailto:Sergienko,Eric); [King, Margarita](mailto:King,Margarita); [mfazio@mariposacounty.org](mailto:mfazio@mariposacounty.org); [Convery, Sharon](mailto:Convery,Sharon); [Pace, Gary@Mendocino County](mailto:Pace,Gary@MendocinoCounty); [Sydney.Loewen@countyofmerced.com](mailto:Sydney.Loewen@countyofmerced.com); [Yer.Chang@countyofmerced.com](mailto:Yer.Chang@countyofmerced.com); [Jessica.Juarez@countyofmerced.com](mailto:Jessica.Juarez@countyofmerced.com); [Parmjit.Sahota@countyofmerced.com](mailto:Parmjit.Sahota@countyofmerced.com); [Raul.Medina@countyofmerced.com](mailto:Raul.Medina@countyofmerced.com); [Schulz, Tanya](mailto>Schulz,Tanya); [Sphar, Stacy \(Modoc County\)](mailto:Sphar,Stacy@ModocCounty); [Richert, Edward](mailto:Richert,Edward); [chevenneo@sullivan.co.modoc.ca.us](mailto:chevenneo@sullivan.co.modoc.ca.us); [Wheeler, Bryan](mailto:Wheeler,Bryan); [Pearce, Sandra@Mono County](mailto:Pearce,Sandra@MonoCounty); [Boo, Thomas \(MONO\)](mailto:Boo,Thomas@MONO); [Moreno, Edward](mailto:Moreno,Edward); [Michie, Kristy](mailto:Michie,Kristy); [Lindsey.Termini@countyofnapa.org](mailto:Lindsey.Termini@countyofnapa.org); [Jenny.Vargas@countyofnapa.org](mailto:Jenny.Vargas@countyofnapa.org); [Beth.Grant@countyofnapa.org](mailto:Beth.Grant@countyofnapa.org); [Cutler, Kenneth](mailto:Cutler,Kenneth); [Key, Cindy \(Nevada County\)](mailto:Key,Cindy@NevadaCounty); [Wilson, Cynthia@Nevada County](mailto:Wilson,Cynthia@NevadaCounty); [Zahn, Matt@Orange County](mailto:Zahn,Matt@OrangeCounty); [Cheung, Michele \(Orange # 2\)](mailto:Cheung,Michele@Orange#2); [Jacobs, Josh@Orange County](mailto:Jacobs,Josh@OrangeCounty); [Meulman, Marc \(Orange County\)](mailto:Meulman,Marc@OrangeCounty); [Goh, Ying-Ying](mailto:Goh,Ying-Ying); [Feaster, Matt \(Pasadena\)](mailto:Feaster,Matt@Pasadena); [Diggs, Christine](mailto:Diggs,Christine); [Evangelista, Sharon](mailto:Evangelista,Sharon); [Hashimoto-Raju, Lani@Pasadena City](mailto:Hashimoto-Raju,Lani@PasadenaCity); [Oldham, Robert](mailto:Oldham,Robert); [Holland, April \(PLACER\)](mailto:Holland,April@PLACER); [Ivanzand@placer.ca.gov](mailto:Ivanzand@placer.ca.gov); [Venable, Tina \(PLUMAS\)](mailto:Venable,Tina@PLUMAS); [Cole, Barbara \(Riverside County\)](mailto:Cole,Barbara@RiversideCounty); [Kasirye, Olivia](mailto:Kasirye,Olivia); [Taylor, Melody@Sacramento County](mailto:Taylor,Melody@SacramentoCounty); [Mello, Lynn@San Benito County](mailto:Mello,Lynn@SanBenitoCounty); [Ahern, Kevin@San Benito](mailto:Ahern,Kevin@SanBenito); [GNewel@cosb.us](mailto:GNewel@cosb.us); [Ibrahim, Diana](mailto:Ibrahim,Diana); [Strong, Susan](mailto:Strong,Susan); [ruchi.pancholy@dph.sbcounty.gov](mailto:ruchi.pancholy@dph.sbcounty.gov); [McDonald, Eric \(San Diego County\)](mailto:McDonald,Eric@SanDiegoCounty); [Wooten, Wilma](mailto:Wooten,Wilma); [Kao, Annie \(San Diego County\)](mailto:Kao,Annie@SanDiegoCounty); [Johnson, Jeff \(San Diego County\)](mailto:Johnson,Jeff@SanDiegoCounty); [Stoltev, Juliet \(DPH\)](mailto:Stoltev,Juliet@DPH); [Aragon, Tomas \(DPH\)](mailto:Aragon,Tomas@DPH); [Portnoy, Diane \(DPH\)](mailto:Portnoy,Diane@DPH); [Kim, Brian \(DPH\)](mailto:Kim,Brian@DPH); [DuBois, Amie \(DPH\)](mailto:DuBois,Amie@DPH); [Philip, Susan \(DPH\)](mailto:Philip,Susan@DPH); [Enanoria, Wayne \(DPH\)](mailto:Enanoria,Wayne@DPH); [jmaghirang@sjcphs.org](mailto:jmaghirang@sjcphs.org); [Pehl, Veronica@San Joaquin](mailto:Pehl,Veronica@SanJoaquin); [Borenstein, Penny](mailto:Borenstein,Penny); [Gaiger, Christine \(SAN LUIS OBISPO\)](mailto:Gaiger,Christine@SANLUISOBISPO); [Rosen, Frederick](mailto:Rosen,Frederick); [Salleneve, Catherine \(San Mateo #1\)](mailto:Salleneve,Catherine@SanMateo#1); [Bock, Carly@San Mateo County](mailto:Bock,Carly@SanMateoCounty); [Geltmaker, Matt@San Mateo County](mailto:Geltmaker,Matt@SanMateoCounty); [Linguist, Jeanne \(San Mateo County\)](mailto:Linguist,Jeanne@SanMateoCounty); [Batson, Paige@Santa Barbara](mailto:Batson,Paige@SantaBarbara); [Leff, Arnold](mailto:Leff,Arnold); [Kelly.Debaene@santacruzcounty.us](mailto:Kelly.Debaene@santacruzcounty.us); [Meza, Amy@Santa Cruz County](mailto:Meza,Amy@SantaCruzCounty); [jessica.oltmanns@santacruzcounty.us](mailto:jessica.oltmanns@santacruzcounty.us); [Ramstrom, Karen](mailto:Ramstrom,Karen); [cwood@co.shasta.ca.us](mailto:cwood@co.shasta.ca.us); [Goshong, Mega@Shasta County](mailto:Goshong,Mega@ShastaCounty); [Sutton-Pado, Celia](mailto:Sutton-Pado,Celia); [Anseth, Shanna \(SIERRA\)](mailto:Anseth,Shanna@SIERRA); [emorgan@sierracounty.ca.gov](mailto:emorgan@sierracounty.ca.gov); [Kolpacoff, Stephen](mailto:Kolpacoff,Stephen); [Harris, Brenda@co.siskiyou.ca.us](mailto:Harris,Brenda@co.siskiyou.ca.us); [Davis, Shelly](mailto:Davis,Shelly); [Varga, Kristin@siskiyou](mailto:Varga,Kristin@siskiyou); [Salvatierra, Belle@Solano County](mailto:Salvatierra,Belle@SolanoCounty); [Acosta, Meileen@Solano County](mailto:Acosta,Meileen@SolanoCounty); [SENaramore@SolanoCounty.com](mailto:SENaramore@SolanoCounty.com); [SJFuller@SolanoCounty.com](mailto:SJFuller@SolanoCounty.com); [Hernandez, Emely@Sonoma County](mailto:Hernandez,Emely@SonomaCounty); [PHNurse@sonoma-county.org](mailto:PHNurse@sonoma-county.org); [Vaishampayan, Julie 2](mailto:Vaishampayan,Julie2); [Vassell, Barbara@Stanislaus County](mailto:Vassell,Barbara@StanislausCounty); [TFryer@schsa.org](mailto:TFryer@schsa.org); [Sanford, Denise@Stanislaus Co](mailto:Sanford,Denise@StanislausCo); [Heredia, Maria](mailto:Heredia,Maria); [adumaran@co.sutter.ca.us](mailto:adumaran@co.sutter.ca.us); [mbalter@cl.slo.ca.us](mailto:mbalter@cl.slo.ca.us); [Nagra, Daljinder \(Sutter County\)](mailto:Nagra,Daljinder@SutterCounty); [mrodriguez@co.sutter.ca.us](mailto:mrodriguez@co.sutter.ca.us); [Wickenheiser, Richard](mailto:Wickenheiser,Richard); [Schmidt, Michelle](mailto:Schmidt,Michelle); [Martin, Kotty@Tehama County](mailto:Martin,Kotty@TehamaCounty); [Hopper, Dolly](mailto:Hopper,Dolly); [Sagar, Minnie@Tehama Co](mailto:Sagar,Minnie@TehamaCo); [Loomis, Sharayne](mailto:Loomis,Sharayne); [cbrown@trinitycounty.org](mailto:cbrown@trinitycounty.org); [Haught, Karen](mailto:Haught,Karen); [Kempf, Jeremy \(Tulare County\)](mailto:Kempf,Jeremy@TulareCounty); [Bernstein, Robert](mailto:Bernstein,Robert); [Denney, Patty@Tuolumne](mailto:Denney,Patty@Tuolumne); [Levin, Robert](mailto:Levin,Robert); [Edmondson, Hannah@Ventura County](mailto:Edmondson,Hannah@VenturaCounty); [Reeder, Eva@Ventura](mailto:Reeder,Eva@Ventura); [Gipson, Sandra@Ventura County](mailto:Gipson,Sandra@VenturaCounty); [megan.steffy@ventura.org](mailto:megan.steffy@ventura.org); [christopher.ornelas@ventura.org](mailto:christopher.ornelas@ventura.org); [FAgyin@ci.vernon.ca.us](mailto:FAgyin@ci.vernon.ca.us); [VPetrosyan@ci.vernon.ca.us](mailto:VPetrosyan@ci.vernon.ca.us); [Chapman, Ron](mailto:Chapman,Ron); [Anna Sutton](mailto:Anna.Sutton); [Ada.barros@yolocounty.org](mailto:Ada.barros@yolocounty.org); [Weivoda, Kristin@Yolo County Health Department](mailto>Weivoda,Kristin@YoloCountyHealthDepartment); [Kelsch, Katie](mailto:Kelsch,Katie); [Haydee.Dabritz@yolocounty.org](mailto:Haydee.Dabritz@yolocounty.org); [Moua, Xee](mailto:Moua,Xee); [Rice, Homer@co.yuba.ca.us](mailto:Rice,Homer@co.yuba.ca.us); [dyork@co.yuba.ca.us](mailto:dyork@co.yuba.ca.us); [Yugia, Duc@CDPH](mailto:Yugia,Duc@CDPH); [Jain, Seema@CDPH](mailto:Jain,Seema@CDPH); [Kimura, Akiko@CDPH](mailto:Kimura,Akiko@CDPH); [Kamali, Amanda@CDPH](mailto:Kamali,Amanda@CDPH); [Snyder, Robert@CDPH](mailto:Snyder,Robert@CDPH); [Yu, Alexander@CDPH](mailto:Yu,Alexander@CDPH); [Abe, Kentaro@CDPH](mailto:Abe,Kentaro@CDPH); [DPH - Sarah.New](mailto:DPH-Sarah.New); [Hoover, Cora@CDPH](mailto:Hoover,Cora@CDPH); [Royce, Sarah@CDPH](mailto:Royce,Sarah@CDPH); [Yen, Cynthia@CDPH](mailto:Yen,Cynthia@CDPH); [Glenn-Finer, Rosie@CDPH](mailto:Glenn-Finer,Rosie@CDPH); [Murray, Erin@CDPH](mailto:Murray,Erin@CDPH); [Bregman, Brooke@CDPH](mailto:Bregman,Brooke@CDPH); [Hacker, Jill@CDPH](mailto:Hacker,Jill@CDPH); [Ruiz, Juan@CDPH](mailto:Ruiz,Juan@CDPH); [Kim, Janice@CDPH](mailto:Kim,Janice@CDPH); [Siegel, Jane@CDPH](mailto:Siegel,Jane@CDPH); [Epson, Erin@CDPH](mailto:Epson,Erin@CDPH); [krose@sjcphs.org](mailto:krose@sjcphs.org); [DPH - Rachel.McLean](mailto:DPH-Rachel.McLean); [Stockman, Lauren@CDPH](mailto:Stockman,Lauren@CDPH); [arellano, aileen@phd.sccgov.org](mailto:arellano,aileen@phd.sccgov.org); [CAWu@SolanoCounty.com](mailto:CAWu@SolanoCounty.com); [Garrison, Jared@Glenn](mailto:Garrison,Jared@Glenn); [Weinstein, Eva \(NAPA\)](mailto>Weinstein,Eva@NAPA); [Gustafson, Erin@SBCounty](mailto:Gustafson,Erin@SBCounty); [Johnston, Samantha@CDPH](mailto:Johnston,Samantha@CDPH); [Romero, Mike \(PLACER\)](mailto:Romero,Mike@PLACER); [Sinel, Kim \(Placer # 3\)](mailto:Sinel,Kim@Placer#3); [Schlechter, Robert@CDPH](mailto:Schlechter,Robert@CDPH); [Volkman, Hannah@CDPH](mailto:Volkman,Hannah@CDPH); [rlargusa@co.humboldt.ca.us](mailto:rlargusa@co.humboldt.ca.us); [smtaylor@co.shasta.ca.us](mailto:smtaylor@co.shasta.ca.us); [gordon.arakawa@countyofmerced.com](mailto:gordon.arakawa@countyofmerced.com); [sdmoore@co.shasta.ca.us](mailto:sdmoore@co.shasta.ca.us); [Herrick, Robert@sutter](mailto:Herrick,Robert@sutter); [Baldwin, Kismet@SJCPHS](mailto:Baldwin,Kismet@SJCPHS); [Maria.Morales@ventura.org](mailto:Maria.Morales@ventura.org); [Cecilia.LaRosa@ventura.org](mailto:Cecilia.LaRosa@ventura.org); [Whittaker, Holly \(Nevada County\)](mailto:Whittaker,Holly@NevadaCounty); [duwilson@ph.lacounty.gov](mailto:duwilson@ph.lacounty.gov); [Han, George@Santa Clara County](mailto>Han,George@SantaClaraCounty); [Martin, Brittany@CDPH](mailto:Martin,Brittany@CDPH); [Gib.Morrow@sonoma-county.org](mailto:Gib.Morrow@sonoma-county.org); [Chai, Shua@CDPH](mailto:Chai,Shua@CDPH); [Brodie, Georgia@Calaveras County](mailto:Brodie,Georgia@CalaverasCounty); [Balter, Michelle M@San Luis Obispo County](mailto:Balter,Michelle.M@SanLuisObispoCounty); [rverma@fresnocountyca.gov](mailto:rverma@fresnocountyca.gov); [rvohra@fresnocountyca.gov](mailto:rvohra@fresnocountyca.gov); [Mitsunaga, Tisha@CDPH](mailto:Mitsunaga,Tisha@CDPH); [Nagra, Daljinder \(Sutter County\)](mailto:Nagra,Daljinder@SutterCounty)

**Subject:** CDC call with nCoV update today at 12:00 (changed from 11:00)  
**Date:** Tuesday, January 21, 2020 10:08:05 AM

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CDC's 2019 Novel Coronavirus (2019-nCoV) response team will host a series of national calls beginning next week, from 3 p.m. to 4 p.m. EST on Tuesday, January 21, to provide state and local partners with the latest information on the novel coronavirus outbreak and U.S. preparedness efforts.

Invited participants include state, local, and territorial preparedness directors, state epidemiologists, state health officials, public health laboratory directors, and nongovernmental partners. Participant information can be found below.

### **Participant Information**

Bridgeline: 1(800)-857-6697

Participant Passcode: 1324420

Please note, this update call is being held on a Tuesday, in lieu of the Martin Luther King Jr. federal holiday. Future calls will be held on Mondays.

For your convenience, call series dates are provided below.

- Monday, January 27
- Monday, February 3
- Monday, February 10
- Monday, February 24
- Monday, March 2

CDC State Coordination Task Force (SCTF) - Operations  
[eocsctfops@cdc.gov](mailto:eocsctfops@cdc.gov)  
<https://www.cdc.gov/coronavirus/novel-coronavirus-2019.html>

**From:** [Preparedness Team](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** CDC Hosting National Call Series on Novel Coronavirus Monitoring & Preparedness  
**Date:** Tuesday, January 21, 2020 10:07:37 AM

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If you are having trouble reading this message, [click here](#) for the web version.

newsletterHeaderPreparednessSummit2019.jpg



*You are receiving this email because you are signed up for NACCHO's Preparedness Brief Digest e-newsletter or Transmission Digest e-newsletter. Please share this information with colleagues and networks as appropriate.*

Dear Colleagues,

Last week, we reached out to let you know that the Centers for Disease Control and Prevention (CDC) is [closely monitoring an outbreak](#) caused by a novel (new) coronavirus in Wuhan City, Hubei Province, China. A number of countries, [including the U.S.](#), are actively screening incoming travelers from Wuhan.

**Starting TODAY, CDC's 2019 Novel Coronavirus (2019-nCoV) response team will host a series of national calls to continue providing state and local partners with the latest information on the novel coronavirus outbreak and U.S. preparedness efforts.**

**Call Schedule** (all calls scheduled for 3:00-4:00pm EST)

- Tuesday, January 21
- Monday, January 27
- Monday, February 3
- Monday, February 10
- Monday, February 24
- Monday, March 2

**Participant Information**

- Bridgeline: 1(800)-857-6697
- Participant Passcode: 1324420

If you have any questions about the call series, please contact the [CDC State Coordination Task Force \(SCTF\) - Operations](#). NACCHO will continue monitoring the situation and providing updates as they become available.

Best,

NACCHO's [Preparedness](#) and [Infectious Diseases](#) Teams



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Click [here](#) to unsubscribe.

1201 Eye Street, NW, Suite 400, Washington, DC 20005



**From:** [CCSF Department of Emergency Management](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** DEM 24-Hour Daily Situational Awareness Report - 01-21-2020  
**Date:** Tuesday, January 21, 2020 10:00:06 AM

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Report Date: 01-21-2020

## 24-Hour Daily Situational Awareness Report

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### Priority Information / Current Notable Local Incidents:

The Centers for Disease Control and Prevention (CDC) continues to closely monitor an outbreak of a 2019 Novel Coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. Since yesterday, the CDC is screening passengers on direct and connecting flights from Wuhan China at San Francisco International Airport. The CDC continues to coordinate with their partners and may adjust response activities as the outbreak investigation continues and more is learned about the newly emerging virus.

- It is possible that more cases will be identified in the coming days. This is an ongoing investigation and given previous experience with MERS-CoV and SARS-CoV, it is possible that person-person spread may occur. There is much more to learn about the transmissibility, severity, and other features associated with 2019-nCoV as the investigations in China, Thailand, and Japan continue. Additional information about this novel virus is needed to better inform population risk.

- CDC information: <https://www.cdc.gov/coronavirus/2019-nCoV/summary.html>.

- Additional Coronavirus information is available at: <https://www.cdc.gov/coronavirus/2019-ncov/index.html> or by calling 800-CDC-INFO | (800-232-4636) | TTY: (888) 232-6348

- Information for healthcare providers: See CDC's Interim Healthcare Infection Prevention and Control Recommendations for Patients Under Investigation for 2019 Novel Coronavirus (<https://www.cdc.gov/coronavirus/2019-nCoV/infection-control.html>).

- Information specific to SFO: <https://www.flysfo.com/passengers-arriving-wuhan-china-are-being->



**DEM Contact Information:**

Watch Center - Primary (415) 260-2591

Watch Center - Desk (415) 558-2738

Email: [demdutyofficer@sfgov.org](mailto:demdutyofficer@sfgov.org)

Watch Center Operations: Mon-Sun, 0600-2230 Hours

After Hours Duty Officer: Mon-Sun, 2230-0600 Hours. Current DO: Ed Trinh

Manager On Call (MOC): Lisa Starliper - [lisa.starliper@sfgov.org](mailto:lisa.starliper@sfgov.org) - 415-517-5092

Public Information Officer: Victor Lim - 415-748-0028 - [victor.lim@sfgov.org](mailto:victor.lim@sfgov.org) / 415-558-2712

Current EOC Status: Level 3

EOC Activation Levels:

<b>Level</b>	<b>EOC Status</b>	<b>Description</b>	<b>Time</b>
DO / MOC	EOC Standby	Duty Officer / Manager On-Call	After-hours & Weekends
<b>3</b>	EOC Open	Watch Center (Monitoring)	0600-2230; daily (excluding holidays)
<b>2</b>	EOC Open	Partial w/ 1st Response Elements & Support	As Needed
<b>1</b>	EOC Open	Full Activation (All Sections and Positions)	As Needed

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**Weather Summary and Forecast:**

Today: Chance of precipitation is 80%. Rain, mainly before 4:00pm. High near 57. South wind 7 to 11 mph, with gusts as high as 18 mph. New precipitation amounts between a tenth and quarter of an inch possible.

Tonight: A 40% chance of rain before 10:00pm. Mostly cloudy, with a low around 49. South southwest wind around 5 mph becoming calm in the evening. New precipitation

amounts of less than a tenth of an inch possible.

Tomorrow: Patchy fog before 9:00am. Otherwise, mostly sunny, with a high near 58.  
North wind 3 to 5 mph.

Current Air Quality Index (AQI): 21

AQI Forecast: 42

[www.airnow.gov](http://www.airnow.gov)

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Happening Today - Special Events for 01-21-2020:

Tuesday (1/21/2020)

- Winter Fancy Food Show, from 10:00am to 5:00pm @ Moscone North & South

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Happening This Week - Special Events for 01-22-2020 to 01-27-2020:

Wednesday (1/22/2020)

- Warriors vs Jazz, from 7:00pm to 10:30pm @ Chase Center

Thursday (1/23/2020)

- No large events are scheduled

Friday (1/24/2020)

- Warriors vs Pacers, from 7:30pm to 11:00pm @ Chase Center

Saturday (1/25/2020)

- Walk for Life March, from 11:00am to 2:30pm @ Civic Center Plaza, Market Street, Justin Herman Plaza. Info Faire at Civic Ctr Plaza: 11:00 am to 1:30 pm. Rally at Civic Ctr Plaza: 12:30 pm to 1:30 pm. Walk starts at Civic Ctr Plaza: 1:30 pm - will be walking on Market Street to Justin Herman Plaza. For detailed street closure information: sfmta

Sunday (1/26/2020)

- No large events are scheduled

Monday (1/27/2020)

- No large events are scheduled

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Critical Branch Updates:

CCSF Transportation Branch:

- SFMTA Muni Alert messages: <https://www.sfmta.com>

CCSF Infrastructure Branch:

- Nothing significant to report.

CCSF Public Safety Branch:

- Nothing significant to report.

CCSF Health and Human Services Branch:

- The San Francisco Department of Public Health is coordinating with partner agencies to monitor the Novel Coronavirus (2019-nCoV) situation. Please see the statement at the beginning of this report for more information.

CCSF Community Branch:

- Nothing significant to report.

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Domestic and International News:

### **Computers closed at Volusia libraries after attempted cyber hack**

VOLUSIA COUNTY, Fla. – Hundreds of library computers were taken offline in response to an attempted cyber intrusion targeting Volusia County Library Services. The attempted security breach was reported Thursday morning and it's believed to have affected 600 computers, including those used by the public and staff. By the next day, about 50 computers were put back online to allow library staff to conduct patron business such as checking books in and out and making reservations. It's expected that all regional libraries will have their computers back online by Friday and community libraries will be restored after that. County officials are investigating the incident.

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## Chinese officials urge people not to travel in and out of city at center of virus outbreak

BEIJING — Chinese health authorities sought to impose a quasi-quarantine Tuesday around Wuhan, advising people in the city of 11 million people not to leave, as they stepped up efforts to stop the spread of a mystery virus that has claimed six lives. With confirmation that the [pneumonia-like coronavirus](#) can be transmitted from person to person, and with hundreds of millions of Chinese packing onto public transport to make their [annual pilgrimages home](#) for the Lunar New Year, a new sense of panic has erupted here. Long lines formed at pharmacies and convenience stores around the country as people rushed to buy surgical masks, with unlucky customers posting photos on social media of bare shelves. People around the country canceled their trips home for the Spring Festival, as new year celebrations are known, the most important holiday on the Chinese calendar. The Geneva-based World Health Organization said it would call an emergency meeting Wednesday to decide whether to designate the outbreak as an international public health emergency. Australia and the Philippines are the latest countries with suspected cases of the infection, and Taiwan also confirmed one person there had caught it.

[https://www.washingtonpost.com/world/asia\\_pacific/chinese-officials-urge-people-not-to-travel-in-and-out-of-city-at-center-of-virus-outbreak/2020/01/21/60680d3e-3c2d-11ea-afe2-090eb37b60b1\\_story.html](https://www.washingtonpost.com/world/asia_pacific/chinese-officials-urge-people-not-to-travel-in-and-out-of-city-at-center-of-virus-outbreak/2020/01/21/60680d3e-3c2d-11ea-afe2-090eb37b60b1_story.html)

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## Video Reveals Unused Earthquake Aid in Puerto Rico: ‘We Are Outraged’

Unused emergency aid sat gathering dust in a government property in the city of Ponce, in southern Puerto Rico, as thousands of people prepared to [spend their third week sleeping outside](#) to stay safe as [a swarm of earthquakes](#) continued to assail the island. The water appeared to be expired, the man on the video said. But there were no signs of emergency workers or any effort to distribute the disaster supplies. [The video](#), streamed on Saturday by Lorenzo Delgado Torres, who calls himself “El León Fiscalizador,” or the lion of accountability, immediately exploded on social media. Within hours, Gov. Wanda Vázquez, faced with the biggest crisis of her tenure, had fired Puerto Rico’s chief of emergency management, temporarily handed the reins of the agency over to the National Guard and ordered an investigation into why the supplies had not been given to people in need. By Sunday, two more cabinet officials had been dismissed. The governor pledged not to charge any people who

had taken supplies from the warehouse. By Monday, when the video had amassed more than 800,000 views and 33,000 shares, demonstrators gathered in San Juan, the capital, to protest leaders they said had again let them down in the wake of a natural disaster, as occurred after Hurricane Maria in 2017.

<https://www.nytimes.com/2020/01/20/us/puerto-rico-protests-emergency-supplies.html>

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### **Winter storm lashes Spanish coast, leaves 4 dead, power cuts**

MADRID (AP) — A winter storm lashed much of Spain for a third day Tuesday, leaving 200,000 people without electricity, schools closed and roads blocked by snow as it killed four people. Massive waves and gale-force winds smashed into seafront towns, damaging many shops and restaurants and flooding some streets. One video showed a powerful wave crashing over a seafront wall and sending water cascading toward the street and nearby buildings in Cala Ratjada on the Mediterranean island of Mallorca. Ports on the nearby island of Menorca have been closed for two days, the La Vanguardia newspaper said. The storm, which whipped up Sunday, has so far claimed lives of three men and one woman.

<https://www.sfchronicle.com/news/world/article/Winter-storm-lashing-Spain-leaves-4-dead-power-14991188.php>

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The City & County of San Francisco (CCSF) Department of Emergency Management's Duty Officer Program compiles and disseminates this product in order to maintain situational awareness among public safety partners.

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CCSF Alert is owned and operated by the City and County of San Francisco. To change the way you receive CCSF Alerts, contact your Department's Disaster Preparedness Coordinator.

**From:** [Chan, Curtis \(DPH\)](#)  
**To:** [Beetham, Diane \(DPH\)](#)  
**Cc:** [Armstrong, Aline \(DPH\)](#); [Aragon, Tomas \(DPH\)](#)  
**Subject:** Re: CAHAN LHD Conference Call Notification – CDC's 2019 Novel Coronavirus (2019-nCoV) All State Update Conference Call [Today – 1/17/2020 1 pm PST]  
**Date:** Tuesday, January 21, 2020 8:54:54 AM

---

Hi Diane,

Thank you and that's the perfect distillation of health officials' questions on Friday's CDC conference call. Tomas's team knows much more than I, but I just thought to give you the FYI on a Friday afternoon of a long-weekend, that it was rapidly becoming front-page news.

From interpretation of Friday's call, the early stage of this response is that CDC will send its staff to assist DGMQ and Customs & Border Protection to conduct (mostly symptomatic) screening at 3 airports (JFK, SFO, and LAX). One of the first questions from local public health was from New York, who asked about public health home surveillance (I'm not sure if "public health nursing" was specifically mentioned). Another health official referenced the "ebola" response. Although the CDC's main emphasis is that this is very early in a rapidly evolving situation, my guess is that public health nurses providing home visiting services would not be activated in the short-term. Most of the initial response will be conducted within the international terminal at the airport. Judging from past experiences and the discussion on Friday's call, the response plan is still mostly at the stage of identifying a "Patient Under Investigation" (PUI); and thinking planning how the institutions that would need to be notified and coordinate a response: CDC, DGMQ, CBP, CDPH, Hospital evaluating patient, Lab testing and specimens, Local Health Department (LHD) with Airport, LHD with hospital, LHD where patient resides. Infinite number of complexities and uncertainties that ultimately the local CD Control Team may need to navigate through.

Anyhow, just a situational update and here are some Key References:

CDC.gov: Corona Virus situation headlines front page: [www.cdc.gov](http://www.cdc.gov)

Corona Virus Home: <https://www.cdc.gov/coronavirus/2019-ncov/index.html>

Health Alert: <https://emergency.cdc.gov/han/han00426.asp>

Thanks,  
curtis

Curtis Chan, MD, MPH  
Medical Director of Maternal, Child & Adolescent Health  
Deputy Health Officer  
San Francisco Department of Public Health  
30 Van Ness Avenue, Suite 260b, SF, CA 94102  
Main Line: (415)575-5670. Direct Line: (415)575-5672

[www.sfdph.org/mch](http://www.sfdph.org/mch) [Curtis.Chan@sfdph.org](mailto:Curtis.Chan@sfdph.org)

Pronouns: he/him/his

---

**From:** Beetham, Diane (DPH) <diane.beetham@sfdph.org>  
**Sent:** Monday, January 20, 2020 10:00 AM  
**To:** Chan, Curtis (DPH) <curtis.chan@sfdph.org>  
**Cc:** Armstrong, Aline (DPH) <aline.armstrong@sfdph.org>; Aragon, Tomas (DPH) <tomas.aragon@sfdph.org>  
**Subject:** Re: CAHAN LHD Conference Call Notification – CDC's 2019 Novel Coronavirus (2019-nCoV) All State Update Conference Call [Today – 1/17/2020 1 pm PST]

Hi Curtis- Thanks for the notification. I am wondering if we will monitor folks coming from areas of concern, similar to Ebola monitoring or perhaps the airport will conduct screening.

---

**From:** Chan, Curtis (DPH) <curtis.chan@sfdph.org>  
**Sent:** Friday, January 17, 2020 1:24:39 PM  
**To:** Beetham, Diane (DPH) <diane.beetham@sfdph.org>  
**Cc:** Armstrong, Aline (DPH) <aline.armstrong@sfdph.org>; Aragon, Tomas (DPH) <tomas.aragon@sfdph.org>  
**Subject:** Fwd: CAHAN LHD Conference Call Notification – CDC's 2019 Novel Coronavirus (2019-nCoV) All State Update Conference Call [Today – 1/17/2020 1 pm PST]

FYI to Director of Public Health Nursing. Sorry for duplicates.

<https://www.cnn.com/2020/01/17/health/wuhan-virus-us-airport-screenings-china-bn/index.html>

This probably won't shouldn't directly affect you, home visiting programs this weekend, but some of the initial comments from NYC made me think about public health nursing.

Begin forwarded message:

**From:** California Health Alert Network <noreply@everbridge.net>  
**Date:** January 17, 2020 at 11:43:07 AM PST  
**To:** "Chan, Curtis (DPH)" <curtis.chan@sfdph.org>  
**Subject:** CAHAN LHD Conference Call Notification – CDC's 2019 Novel Coronavirus (2019-nCoV) All State Update Conference Call [Today – 1/17/2020 1 pm PST]  
**Reply-To:** California Health Alert Network <cahaninfo@cdph.ca.gov>



The CDC's 2019 Novel Coronavirus (2019-nCoV) response team will host an update call from 1 p.m. to 2 p.m. PST on Friday, January 17, 2020 to provide state and local partners with the latest information on the Novel Coronavirus outbreak

and U.S. preparedness efforts.

Invited participants include state, local, and territorial preparedness directors, state epidemiologists, state health officials, public health laboratory directors, and nongovernmental partners. Participant information can be found below.

Participant Information:

Bridgeline: 1 (888)-989-4402

Participant Passcode: 6001456

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---

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**Sent:** Friday, January 17, 2020 1:24:39 PM

**To:** Beetham, Diane (DPH) <diane.beetham@sfdph.org>

**Cc:** Armstrong, Aline (DPH) <aline.armstrong@sfdph.org>; Aragon, Tomas (DPH) <tomas.aragon@sfdph.org>

**Subject:** Fwd: CAHAN LHD Conference Call Notification – CDC's 2019 Novel Coronavirus (2019-nCoV) All State Update Conference Call [Today – 1/17/2020 1 pm PST]

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<https://www.cnn.com/2020/01/17/health/wuhan-virus-us-airport-screenings-china-bn/index.html>

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**To:** "Chan, Curtis (DPH)" <curtis.chan@sfdph.org>

**Subject:** CAHAN LHD Conference Call Notification – CDC's 2019 Novel Coronavirus (2019-nCoV) All State Update Conference Call [Today – 1/17/2020 1 pm PST]

**Reply-To:** California Health Alert Network <cahaninfo@cdph.ca.gov>





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Participant Information:

Bridgeline: 1 (888)-989-4402

Participant Passcode: 6001456

**From:** [Balido, Jeannie \(DPH\)](#)  
**To:** [Aragon, Tomas \(DPH\)](#); [Stoltey, Juliet \(DPH\)](#)  
**Cc:** [Philip, Susan \(DPH\)](#)  
**Subject:** Re: 2019 Novel Coronavirus - process/communications to refer Wuhan travelers for assessment  
**Date:** Monday, January 20, 2020 6:34:21 PM

---

Hi Tomas -

Yes, I scheduled the room and send a calendar invite for this meeting:

Meeting to discuss Coronavirus Current Situation and Response  
Tuesday, January 21st from 9am - 10am  
25 Van Ness, 5th Floor Conference Room

Please note that I will not be participating in the meeting.

Hope you all had a nice weekend!  
Jeannie

Jeannie Balido  
Project Management Improvement Office (PMIO) Coordinator  
and Strategic Projects Manager  
Population Health Division  
25 Van Ness Ave., Suite 200  
San Francisco, CA 94102  
Phone: (628) 206-7614  
Email: [jeannie.balido@sfdph.org](mailto:jeannie.balido@sfdph.org)

REACH -for- Results, Equity, and Accountability for Community Health

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---

**From:** Aragon, Tomas (DPH) <[tomas.aragon@sfdph.org](mailto:tomas.aragon@sfdph.org)>  
**Sent:** Sunday, January 19, 2020 9:32:05 PM  
**To:** Stoltey, Juliet (DPH) <[juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)>; Balido, Jeannie (DPH) <[jeannie.balido@sfdph.org](mailto:jeannie.balido@sfdph.org)>  
**Cc:** Philip, Susan (DPH) <[susan.philip@sfdph.org](mailto:susan.philip@sfdph.org)>  
**Subject:** Re: 2019 Novel Coronavirus - process/communications to refer Wuhan travelers for assessment

Thanks.

We should assume it will develop into sustained human-to-human transmission.

We should also anticipate activating our IDER plan(s).

Jeannie, Do we have a room for Tues at 9am?

Tomas

cc: Grant and Naveena

--

Tomás J. Aragón, MD, DrPH  
415-515-5734 (cell); 415-554-2898 (office)  
Health Officer, City & County of San Francisco  
Director, Population Health Division (PHD)  
San Francisco Department of Public Health  
101 Grove St., Rm 308, SF CA 94102

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*"Radical transformational leadership is leading change from the universal values of dignity, equity, compassion and humility to transform self, people, systems and cultures towards equity and sustainable results."* (learn more <http://bit.ly/phd-lead>)

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---

**From:** Stoltey, Juliet (DPH) <juliet.stoltey@sfdph.org>  
**Sent:** Sunday, January 19, 2020 8:44 PM  
**To:** Aragon, Tomas (DPH) <tomas.aragon@sfdph.org>  
**Cc:** Philip, Susan (DPH) <susan.philip@sfdph.org>  
**Subject:** Fw: 2019 Novel Coronavirus - process/communications to refer Wuhan travelers for assessment

Hi Tomas,

Forwarding this email correspondence. I understand that there was a change of plans and the San Mateo DPH on-call number is not being provided to incoming passengers after all. Erica Pan requested that CDC create a triage line for incoming passengers from Wuhan if they develop symptoms; the SFO officer-in-charge at the quarantine station, Susan Dwyer, responded below that she would bring it up with her leadership.

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CDPH has requested a call with CDC for 10am tomorrow (Monday) - I don't know if that is happening yet or not - the last I heard the call was currently on hold. I will send you the call-in information if I receive it (if it ends up being scheduled).

Thanks,  
Julie

Julie Stoltey, MD, MPH  
Director, Communicable Disease Control and Prevention  
Population Health Division  
San Francisco Department of Public Health  
25 Van Ness, Suite 500, San Francisco, CA 94102  
Direct line: 415-437-6343  
email: juliet.stoltey@sfdph.org

CD Control main number: 415-554-2830  
<http://www.sfdph.org/cdcp>

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**From:** Dwyer, Susan A. (CDC/DDID/NCEZID/DGMQ) <sad1@cdc.gov>  
**Sent:** Sunday, January 19, 2020 7:41 PM  
**To:** Pan M.D., Erica, Public Health, DCDCP <Erica.Pan@acgov.org>  
**Cc:** Morrow, Scott (CDC smcgov.org) <smorrow@smcgov.org>; Han, George@Santa Clara County <George.Han@phd.sccgov.org>; Stoltey, Juliet (DPH) <juliet.stoltey@sfdph.org>; DPH-sandra.huang <sandra.huang@acgov.org>; Louise.McNitt@cchealth.org <Louise.McNitt@cchealth.org>; Jeanne Chevillet <jchevillet@smcgov.org>; Kendra Benttinen <kbenttinen@smcgov.org>; Cassius Lockett <clockett@smcgov.org>; Carly Bock <cbock@smcgov.org>; Sallenave, Catherine (San Mateo #1) <csallenave@smcgov.org>; Luc, Mary (CDC/DDID/NCEZID/DGMQ) <xkq0@cdc.gov>; Shemsu, Munira, Public Health, DCDCP <Munira.Shemsu@acgov.org>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Watt, James (CDC cdph.ca.gov) <James.Watt@cdph.ca.gov>; FOUNTAIN, Maya (CDC/DDID/NCEZID/DGMQ) <LCQ8@cdc.gov>; Smith, Lee (CDC/DDID/NCEZID/DGMQ) <ihf1@cdc.gov>  
**Subject:** RE: 2019 Novel Coronavirus - process/communications to refer Wuhan travelers for assessment

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Erica,

Thank you for this suggestion and idea. My current thought is that we're having such challenges organizing, training, and scheduling badging for the deployed staff that it's too much for me/us to consider setting up a phone line here at the Q station for the calls which might come in. But as tide continues, and depending on how quickly it bubbles, and the fact that this will be decided above our QS level, we'd want to support this suggestion. I'll talk more tomorrow with our Preparedness and Policy Coordination Lead, who's with us until Tuesday.

Thank you again,  
Susan

PS. Vanessa just took a job with DTBE and begins Tuesday in Richmond. We're sad, but happy for her and California!

---

**From:** Pan M.D., Erica, Public Health, DCDCP <Erica.Pan@acgov.org>

**Sent:** Saturday, January 18, 2020 9:43 PM

**To:** Dwyer, Susan A. (CDC/DDID/NCEZID/DGMQ) <sad1@cdc.gov>; Fong, Vanessa C. (CDC/DDID/NCEZID/DGMQ) <ici6@cdc.gov>

**Cc:** Morrow, Scott (CDC smcgov.org) <smorrow@smcgov.org>; Han, George@Santa Clara County <George.Han@phd.sccgov.org>; Stoltey, Juliet@San Francisco County <juliet.stoltey@sfdph.org>; Huang, Sandra, Public Health, DCDCP <Sandra.Huang@acgov.org>; Louise.McNitt@cchealth.org; Jeanne Chevillet <jchevillet@smcgov.org>; Kendra Benttinen <kbenttinen@smcgov.org>; Cassius Lockett <clockett@smcgov.org>; Carly Bock <cbock@smcgov.org>; Sallenave, Catherine (San Mateo #1) <csallenave@smcgov.org>; Shemsu, Munira, Public Health, DCDCP <Munira.Shemsu@acgov.org>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Watt, James (CDC cdph.ca.gov) <James.Watt@cdph.ca.gov>

**Subject:** RE: 2019 Novel Coronavirus - process/communications to refer Wuhan travelers for assessment

Hi Susan & Vanessa,

I am sure you are both completely swamped with this situation, but wanted to pitch an idea/proposal to you all at DGMQ at SFO. (and possibly the other 2 DGMQ sites?)

I got an update from Scott Morrow today about the discussion/considerations of what instructions to give incoming travelers from Wuhan if they do develop symptoms, and I understand the current plan is to hand out these cards/messages attached to the CAHAN alert below which tell the traveler to "seek medical care right away and call ahead." (and not call the San Mateo or other local PH CD Control #).

I do have concerns after we had started to discuss in our county scenarios of travelers being assessed at some of our less resourced sites in our jurisdiction about appropriate infection control management, notifications, etc.

Is there a possibility of CDC setting up a phone # at each of the 3 DGMQ sites for travelers to call that could receive calls and then appropriately triage them to the local jurisdiction where the traveler is at that time? That way we could ideally do some communication and coordination of appropriate assessment (including ensuring there is an AIIR at the receiving facility) and transport if needed to a site that is prepared and can implement appropriate infection control precautions immediately. It seems like a potential compromise between the specific individual traveler notifications we did for Ebola and just leaving the assessment up to a more unpredictable evaluation.

Maybe this could be discussed at the Tuesday update call? (Or I'm happy to discuss the idea sooner over the weekend if you think this is something CDC could have some of the deployed staff do.) Let us know, but if LHDs can be notified (we/or likely CDPH can share the list of CD Control contact #s/after hour #s for CDC staff to call?) we know our facilities and can try to arrange as smooth as an assessment as possible and may also help with public information/media management as well. Just thinking of some of the false alarms and hospital/clinic reactions during Ebola (as well as some concerning infection control practices in some locations) and want to work with everyone to figure out how we can best feasibly manage these situations.

Thanks!

Erica  
510-506-5895

---

**From:** California Health Alert Network <[noreply@everbridge.net](mailto:noreply@everbridge.net)>

**Sent:** Saturday, January 18, 2020 12:46 PM

**To:** Pan M.D., Erica, Public Health, DCDCP <[Erica.Pan@acgov.org](mailto:Erica.Pan@acgov.org)>

**Subject:** CAHAN Disease Notification – CDC HAN 426 Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus

\_\_\_\_\_

The Centers for Disease Control and Prevention (CDC) continues to closely monitor an outbreak of a 2019 novel coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. CDC has established an Incident Management System to coordinate a domestic and international public health response.

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**From:** [Stoltey, Juliet \(DPH\)](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Cc:** [Philip, Susan \(DPH\)](#)  
**Subject:** Fw: 2019 Novel Coronavirus - process/communications to refer Wuhan travelers for assessment  
**Date:** Sunday, January 19, 2020 8:45:02 PM

---

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Direct line: 415-437-6343  
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510-506-5895

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Please see the attachments for the Updated Interim Guidance

**From:** [CCSF Department of Emergency Management](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** DEM 24-Hour Daily Situational Awareness Report - 01-19-2020  
**Date:** Sunday, January 19, 2020 10:02:19 AM

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Report Date: 01-19-2020

## 24-Hour Daily Situational Awareness Report

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### Priority Information / Current Notable Local Incidents:

The Centers for Disease Control and Prevention (CDC) continues to closely monitor an outbreak of a 2019 Novel Coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. Since yesterday, the CDC is screening passengers on direct and connecting flights from Wuhan China at San Francisco International Airport. The CDC continues to coordinate with their partners and may adjust response activities as the outbreak investigation continues and more is learned about the newly emerging virus. Chinese authorities are reporting no ongoing spread of this virus in the community, but they cannot rule out that some limited person-to-person spread may be occurring.

Thailand and Japan have confirmed additional cases of 2019-nCoV in travelers from Wuhan, China.

It is possible that more cases will be identified in the coming days. This is an ongoing investigation and given previous experience with MERS-CoV and SARS-CoV, it is possible that person-person spread may occur. There is much more to learn about the transmissibility, severity, and other features associated with 2019-nCoV as the investigations in China, Thailand, and Japan continue. Additional information about this novel virus is needed to better inform population risk.

CDC information can be found at: <https://www.cdc.gov/coronavirus/2019-nCoV/summary.html>

Additional information is available at:

<https://www.cdc.gov/coronavirus/2019-ncov/index.html> or by calling 800-CDC- INFO | (800-232-4636) | TTY: (888) 232-6348

Information for healthcare providers can be found at:  
 See CDC's Interim Healthcare Infection Prevention and Control Recommendations for Patients Under Investigation for 2019 Novel Coronavirus (<https://www.cdc.gov/coronavirus/2019-nCoV/infection-control.html>).

Information specific to SFO can be found here:  
<https://www.flysfo.com/passengers-arriving-wuhan-china-are-being-screened-novel-coronavirus>

**DEM Contact Information:**

Watch Center - Primary (415) 260-2591

Watch Center - Desk (415) 558-2738

Email: [demdutyofficer@sfgov.org](mailto:demdutyofficer@sfgov.org)

Watch Center Operations: Mon-Sun, 0600-2230 Hours

After Hours Duty Officer: Mon-Sun, 2230-0600 Hours. Current DO: Andrea Jorgensen  
 Manager On Call (MOC): Francis Zamora - [francis.zamora@sfgov.org](mailto:francis.zamora@sfgov.org) - 415-558-3830

Public Information Officer: Kristin Hogan - 415-518-2834 - [kristin.hogan@sfgov.org](mailto:kristin.hogan@sfgov.org) / 415-558-2712

Current EOC Status: Level 3

EOC Activation Levels:

<b>Level</b>	<b>EOC Status</b>	<b>Description</b>	<b>Time</b>
DO / MOC	EOC Standby	Duty Officer / Manager On-Call	After-hours & Weekends
<b>3</b>	EOC Open	Watch Center (Monitoring)	0600-2230; daily (excluding holidays)
<b>2</b>	EOC Open	Partial w/ 1st Response Elements & Support	As Needed
<b>1</b>	EOC Open	Full Activation (All Sections and Positions)	As Needed

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Weather Summary and Forecast:

Today: Cloudy, with a high near 56. Calm wind becoming north around 5 mph in the afternoon.

Tonight: Cloudy, with a low around 47. Light north northwest wind..

Monday: A 10 percent chance of rain after 4pm. Cloudy, then gradually becoming mostly sunny, with a high near 58. Calm wind becoming southwest 5 to 9 mph in the afternoon.

Current Air Quality Index (AQI): 17

AQI Forecast: 42

[www.airnow.gov](http://www.airnow.gov)

---

Happening Today - Special Events for 01-19-2020:

Sunday (1/19/2020)

- Winter Fancy Food Show, from 10:00am to 5:00pm @ Moscone North & South
  - Flower Market Fair, from 10:00am to 4:00pm @ Grant Ave from Clay to Broadway Streets
  - 49ers NFC Championship Game, from 3:40pm to 5:30pm @ Levi's Stadium
- 

Happening This Week - Special Events from 01-20-2020 to 01-25-2020:

Monday (1/20/2020)

- Winter Fancy Food Show, from 10:00am to 5:00pm @ Moscone North & South

Tuesday (1/21/2020)

- Winter Fancy Food Show, from 10:00am to 5:00pm @ Moscone North & South

Wednesday (1/22/2020)

- Warriors vs Jazz, from 7:00pm to 10:30pm @ Chase Center

Thursday (1/23/2020)

- No significant events are scheduled

Friday (1/24/2020)

- No significant events are scheduled

Saturday (1/25/2020)

- Walk for Life March, from 11:00am to 2:30pm, at Civic Center Plaza; walking to Justin Herman Plaza at approx. 1:30pm

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Critical Branch Updates:

CCSF Transportation Branch:

- SFMTA Muni Alert messages: <https://www.sfmta.com>

CCSF Infrastructure Branch:

- Nothing significant to report.

CCSF Public Safety Branch:

- Nothing significant to report.

CCSF Health and Human Services Branch:

- The San Francisco Department of Public Health is coordinating with partner agencies to monitor the Novel Coronavirus (2019-nCoV) situation. Please see the statement at the beginning of this report for more information.

CCSF Community Branch:

- Nothing significant to report.

---

Domestic and International News:

### **Bacteria water samples clear several San Francisco beaches for swimming and surfing**

Although the water will be cold this weekend, the San Francisco Public Utilities Commission had some great news for beach goers within the city. The SFPUC

announced that it was taking down 'no swimming' signs at China Beach, Fort Funston, Crissy Field West, and Ocean Beach at Balboa to Fulton and Pacheco to Taravel and Sloat. Officials announced that repeat water samples collected at these locations Friday, had bacteria levels below health concerns. However, Ocean Beach at Lincoln to Noriega and Vicente, Crissy Field East, Mission Creek and Islais Creek remained posted. Officials will take more samples at these locations on Saturday, and will be available on Sunday. Authorities are cautioning beachgoers, that during and immediately after rainstorms, concentrations of bacteria could build up near the shore, since there weren't a combined sewer discharge. San Francisco beach water quality information is available at [beaches.sfwater.org](http://beaches.sfwater.org), or on the Recreational Water Quality Hotline at (415) 242-2214 or toll free (877) 732-3224. The San Francisco Public Utilities Commission routinely monitors shoreline bacteria at 16 stations in the city, that are popular for swimming and surfing. The SFPUC conducts additional monitoring whenever a treated discharge from the City's combined sewer system occurs that affects a recreational beach.

<https://www.ktvu.com/news/bacteria-water-samples-clear-several-san-francisco-beaches-for-swimming-and-surfing>

## **New coronavirus 'preventable and controllable', China says**

The new Chinese virus which has already spread abroad "is still preventable and controllable", China says. Its National Health Commission warned, however, that close monitoring was needed given the source, transmission and mutation methods were unknown. Two people are known to have died from the respiratory illness which appeared in Wuhan city in December. In its first statement since the outbreak, the body promised to step up monitoring during the Lunar new year. Millions of Chinese travel to their families for the holiday - also known as the Spring Festival - beginning next week. There have been more than 60 confirmed cases of the new coronavirus, but UK experts estimate a figure nearer 1,700. Singapore and Hong Kong have been screening air passengers from Wuhan, and US authorities have announced similar measures at three major airports in San Francisco, Los Angeles and New York. While the outbreak is centered on the central Chinese city of Wuhan, there have been two cases in Thailand and one in Japan. Chinese officials say there have been no cases of the virus spreading from one person to another. Instead, they say, the virus has crossed the species barrier and come from infected animals at a seafood and wildlife market in Wuhan. The WHO's China office said the analysis was helpful and would help officials plan the response to the outbreak. "Much remains to be understood about the new coronavirus," it said. "Not enough is known to draw definitive



conclusions about how it is transmitted, the clinical features of the disease, the extent to which it has spread, or its source, which remains unknown."

<https://www.bbc.com/news/health-51168333>

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The City & County of San Francisco (CCSF) Department of Emergency Management's Duty Officer Program compiles and disseminates this product in order to maintain situational awareness among public safety partners.

---

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**From:** [California Health Alert Network](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** CAHAN Disease Notification – CDC HAN 426 Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus  
**Date:** Saturday, January 18, 2020 12:46:35 PM  
**Attachments:** [CDC+HAN+426+Update.pdf](#)  
[20\\_CS314423-D\\_Shockey\\_.pdf](#)  
[QS\\_Wuhan\\_T-HAN+Postcard\\_Mandarin\\_English\\_FINAL.pdf](#)

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**From:** [Gurley, Jan \(DPH\)](#)  
**To:** [DutyOfficer, DEM \(DEM\)](#)  
**Cc:** [Zamora, Francis \(DEM\)](#); [Stoltey, Juliet \(DPH\)](#); [Aragon, Tomas \(DPH\)](#); [Rivera, Tiffany \(DPH\)](#); [Vien, Veronica \(DPH\)](#)  
**Subject:** Re: TIME SENSITIVE Re: Draft DEM Message for Novel Coronavirus  
**Date:** Saturday, January 18, 2020 12:11:37 PM

---

Thank you for this work and please feel free to reach out! I will try to ping you if/when significant changes evolve. Happy long weekend, Jan

R. Jan Gurley, M.D.  
Director of Public Health Emergency Preparedness and Response  
Deputy Health Officer  
San Francisco Department of Public Health  
30 Van Ness Avenue, Suite 2300  
San Francisco, CA 94102  
Phone (415) 558-5939  
Fax (415) 558-5991

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---

**From:** DutyOfficer, DEM (DEM) <demdutyofficer@sfgov.org>  
**Sent:** Saturday, January 18, 2020 11:57:24 AM  
**To:** Gurley, Jan (DPH) <jan.gurley@sfdph.org>  
**Cc:** Zamora, Francis (DEM) <francis.zamora@sfgov.org>; Stoltey, Juliet (DPH) <juliet.stoltey@sfdph.org>; Aragon, Tomas (DPH) <tomas.aragon@sfdph.org>; Rivera, Tiffany (DPH) <tiffany.rivera@sfdph.org>; Vien, Veronica (DPH) <veronica.vien@sfdph.org>  
**Subject:** RE: TIME SENSITIVE Re: Draft DEM Message for Novel Coronavirus

Thank you so much for ensuring we send out the most appropriate message to our partners. We look forward to your advice if further updates are needed as the situation continues.

Regards,

Watch Center  
San Francisco Department of Emergency Management  
[demdutyofficer@sfgov.org](mailto:demdutyofficer@sfgov.org)  
Mobile: (415) 260-2591  
Desk: (415) 558-2738

---

**From:** Gurley, Jan (DPH) <jan.gurley@sfdph.org>  
**Sent:** Saturday, January 18, 2020 11:13 AM  
**To:** DutyOfficer, DEM (DEM) <demdutyofficer@sfgov.org>  
**Cc:** Zamora, Francis (DEM) <francis.zamora@sfgov.org>; Stoltey, Juliet (DPH) <juliet.stoltey@sfdph.org>; Aragon, Tomas (DPH) <tomas.aragon@sfdph.org>; Rivera, Tiffany (DPH) <tiffany.rivera@sfdph.org>; Vien, Veronica (DPH) <veronica.vien@sfdph.org>  
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R. Jan Gurley, M.D.

Director of Public Health Emergency Preparedness and Response

Deputy Health Officer

San Francisco Department of Public Health

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**From:** DutyOfficer, DEM (DEM) <[demdutyofficer@sfgov.org](mailto:demdutyofficer@sfgov.org)>

**Sent:** Saturday, January 18, 2020 10:37 AM

**To:** Gurley, Jan (DPH)

**Cc:** Zamora, Francis (DEM)

**Subject:** Draft DEM Message for Novel Coronavirus

Hello Dr. Gurley,

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**From:** [DutyOfficer, DEM \(DEM\)](#)  
**To:** [Gurley, Jan \(DPH\)](#)  
**Cc:** [Zamora, Francis \(DEM\)](#); [Stoltey, Juliet \(DPH\)](#); [Aragon, Tomas \(DPH\)](#); [Rivera, Tiffany \(DPH\)](#); [Vien, Veronica \(DPH\)](#)  
**Subject:** RE: TIME SENSITIVE Re: Draft DEM Message for Novel Coronavirus  
**Date:** Saturday, January 18, 2020 11:57:28 AM

---

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Regards,

Watch Center  
San Francisco Department of Emergency Management  
[demdutyofficer@sfgov.org](mailto:demdutyofficer@sfgov.org)  
Mobile: (415) 260-2591  
Desk: (415) 558-2738

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**From:** Gurley, Jan (DPH) <jan.gurley@sfdph.org>  
**Sent:** Saturday, January 18, 2020 11:13 AM  
**To:** DutyOfficer, DEM (DEM) <demdutyofficer@sfgov.org>  
**Cc:** Zamora, Francis (DEM) <francis.zamora@sfgov.org>; Stoltey, Juliet (DPH) <juliet.stoltey@sfdph.org>; Aragon, Tomas (DPH) <tomas.aragon@sfdph.org>; Rivera, Tiffany (DPH) <tiffany.rivera@sfdph.org>; Vien, Veronica (DPH) <veronica.vien@sfdph.org>  
**Subject:** TIME SENSITIVE Re: Draft DEM Message for Novel Coronavirus

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**To:** Gurley, Jan (DPH)  
**Cc:** Zamora, Francis (DEM)  
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Information specific to SFO can be found here:

<https://www.flysfo.com/passengers-arriving-wuhan-china-are-being-screened-novel-coronavirus>

**From:** [CCSF Department of Emergency Management](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** DEM 24-Hour Daily Situational Awareness Report - 01-18-2020  
**Date:** Saturday, January 18, 2020 11:43:53 AM

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Report Date: 01-18-2020

## 24-Hour Daily Situational Awareness Report

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### Priority Information / Current Notable Local Incidents:

The Centers for Disease Control and Prevention (CDC) continues to closely monitor an outbreak of a 2019 Novel Coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. Beginning today, the CDC will screen passengers on direct and connecting flights from Wuhan China at San Francisco International Airport. The CDC continues to coordinate with their partners and may adjust response activities as the outbreak investigation continues and more is learned about the newly emerging virus. Chinese authorities are reporting no ongoing spread of this virus in the community, but they cannot rule out that some limited person-to-person spread may be occurring.

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**DEM Contact Information:**

Watch Center - Primary (415) 260-2591

Watch Center - Desk (415) 558-2738

Email: [demdutyofficer@sfgov.org](mailto:demdutyofficer@sfgov.org)

Watch Center Operations: Mon-Sun, 0600-2230 Hours

After Hours Duty Officer: Mon-Sun, 2230-0600 Hours. Current DO: Andrea Jorgensen  
 Manager On Call (MOC): Francis Zamora - [francis.zamora@sfgov.org](mailto:francis.zamora@sfgov.org) - 415-558-3830

Public Information Officer: Kristin Hogan - 415-518-2834 - [kristin.hogan@sfgov.org](mailto:kristin.hogan@sfgov.org) / 415-558-2712

Current EOC Status: Level 3

EOC Activation Levels:

<b>Level</b>	<b>EOC Status</b>	<b>Description</b>	<b>Time</b>
DO / MOC	EOC Standby	Duty Officer / Manager On-Call	After-hours & Weekends
<b>3</b>	EOC Open	Watch Center (Monitoring)	0600-2230; daily (excluding holidays)
<b>2</b>	EOC Open	Partial w/ 1st Response Elements & Support	As Needed
<b>1</b>	EOC Open	Full Activation (All Sections and Positions)	As Needed

---

Weather Summary and Forecast:

Today: Partly sunny, with a high near 55. North northeast wind 5 to 7 mph.

Tonight: Mostly cloudy, with a low around 43. Northeast wind 3 to 5 mph.

Sunday: Mostly cloudy, with a high near 56. Light north northwest wind.

Current Air Quality Index (AQI): 25

AQI Forecast: 33

[www.airnow.gov](http://www.airnow.gov)

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Happening Today - Special Events for 01-18-2020:

Saturday (1/18/2020)

- Flower Market Fair, from 10:00am to 4:00pm @ Grant Ave from Clay to Broadway Streets
  - Women's March, from 11:00am to 3:00pm @ Civic Center Plaza
  - Warriors vs Magic, from 5:30pm to 9:00pm @ Chase Center
  - Wobbleland Concert, from 5:30pm to midnight @ Bill Graham
- 

Happening This Week - Special Events for 01-19-2020 at 00:00, 01-24-2020 at 00:00:

Sunday (1/19/2020)

- Winter Fancy Food Show, from 10:00am to 5:00pm @ Moscone North & South
- Flower Market Fair, from 10:00am to 4:00pm @ Grant Ave from Clay to Broadway Streets

Monday (1/20/2020)

- Winter Fancy Food Show, from 10:00am to 5:00pm @ Moscone North & South

Tuesday (1/21/2020)

- Winter Fancy Food Show, from 10:00am to 5:00pm @ Moscone North & South

Wednesday (1/22/2020)

- Warriors vs Jazz, from 7:00pm to 10:30pm @ Chase Center

Thursday (1/23/2020)

- No significant events are scheduled

Friday (1/24/2020)

- No significant events are scheduled

---

Critical Branch Updates:

CCSF Transportation Branch:

- SFMTA Muni Alert messages: <https://www.sfmta.com>

CCSF Infrastructure Branch:

- Nothing significant to report.

CCSF Public Safety Branch:

- Nothing significant to report.

CCSF Health and Human Services Branch:

- The San Francisco Department of Public Health is coordinating with partner agencies to monitor the Novel Coronavirus (2019-nCoV) situation. Please see the statement at the beginning of this report for more information.

CCSF Community Branch:

- Nothing significant to report.

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Domestic and International News:

### **Health Officials To Screen SFO Passengers From China For Deadly New Coronavirus**

Federal health officials will begin screening ill passengers on flights coming into San Francisco International Airport from China for any signs of a deadly new virus that has already claimed two lives in Wuhan and spread to Thailand and Japan. The Centers

for Disease Control and Prevention and the Department of Homeland Security's Customs and Border Protection said any passenger who arrives from a flight from China will immediately undergo entry screening for symptoms associated with the Novel Coronavirus. The screenings will also be enforced at Los Angeles International and New York's John F. Kennedy Airport. The CDC said it was deploying about 100 additional staff to the three airports to supplement existing staff at the quarantine stations located at those airports. "To further protect the health of the American public during the emergence of this novel coronavirus, CDC is beginning entry screening at three ports of entry," said Martin Cetron, M.D., Director of CDC's Division of Global Migration and Quarantine. "Investigations into this novel coronavirus are ongoing and we are monitoring and responding to this evolving situation." Health officials said the current risk to the American public is "deemed to be low." But the screenings are a proactive precaution. "Entry screening alone is not a guarantee against the possible importation of this new virus but is an important public health tool during periods of uncertainty and part of a multilayered government response strategy," federal health officials said in a release.

<https://sanfrancisco.cbslocal.com/2020/01/17/san-francisco-international-health-officials-cdc-novel-coronavirus/>

## **The \$119 Billion Sea Wall That Could Defend New York ... or Not**

Picture a storm charging toward New York City, pushing a surge of seawater like the one that flooded the region during Hurricane Sandy. But this time, man-made islands with retractable gates stretch from the Rockaways in Queens to a strip of land in New Jersey south of Staten Island. The gates swing shut. A six-mile-long wall blocks the deluge, saving property and lives. The giant barrier is the largest of five options the Army Corps of Engineers is studying to protect the New York area as storms become more frequent, and destructive, on a warming Earth. The proposals have sparked fierce debate as New York, like other coastal cities, grapples with the broader question of how and to what degree it must transform its landscape and lifestyle to survive rising seas. Those who support a barrier miles from Manhattan's coast — one in the outer New York Harbor, out of sight from many residents and tourists — say it would be the best solution for protecting the most people, properties and landmarks, including the Statue of Liberty, from a storm surge swelling the East and Hudson Rivers, without cutting off the city from its waterfront. But Annel Hernandez, the associate director of the New York City Environmental Justice Alliance, said none of the Corps proposals addressed the problems increasingly plaguing low-lying, working-class communities: polluted storm water runoff and the increasing frequency

of floods from high tides, known as “sunny-day” flooding. “Instead of committing to one multibillion-dollar project, we can have more ecologically grounded shoreline protection across the city,” said Ms. Hernandez, who also works closely with a South Bronx community development organization called the Point. Paul Gallay, who heads Riverkeeper, an advocacy group for the Hudson, said: “Barriers are a shiny object, a silver-bullet fix luring us away from where need to go. The danger of one big wall is that if it fails, we’re all in danger. We need layered solutions.”

<https://www.nytimes.com/2020/01/17/nyregion/sea-wall-nyc.html?action=click&module=Well&pgtype=Homepage&section=New%20York>

---

The City & County of San Francisco (CCSF) Department of Emergency Management’s Duty Officer Program compiles and disseminates this product in order to maintain situational awareness among public safety partners.

---

CCSF Alert is owned and operated by the City and County of San Francisco. To change the way you receive CCSF Alerts, contact your Department’s Disaster Preparedness Coordinator.

**From:** [Gurley, Jan \(DPH\)](#)  
**To:** [DutyOfficer, DEM \(DEM\)](#)  
**Cc:** [Zamora, Francis \(DEM\)](#); [Stoltey, Juliet \(DPH\)](#); [Aragon, Tomas \(DPH\)](#); [Rivera, Tiffany \(DPH\)](#); [Vien, Veronica \(DPH\)](#)  
**Subject:** TIME SENSITIVE Re: Draft DEM Message for Novel Coronavirus  
**Date:** Saturday, January 18, 2020 11:13:03 AM

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**Sent:** Saturday, January 18, 2020 10:37 AM

**To:** Gurley, Jan (DPH)

**Cc:** Zamora, Francis (DEM)

**Subject:** Draft DEM Message for Novel Coronavirus

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**From:** [Duren, James \(DPH\)](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** Re: Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China  
**Date:** Saturday, January 18, 2020 9:13:36 AM

---

Thank you

Get [Outlook for iOS](#)

---

**From:** Aragon, Tomas (DPH) <tomas.aragon@sfdph.org>  
**Sent:** Saturday, January 18, 2020 9:10:09 AM  
**To:** Stoltey, Juliet (DPH) <juliet.stoltey@sfdph.org>; Philip, Susan (DPH) <susan.philip@sfdph.org>; Gurley, Jan (DPH) <jan.gurley@sfdph.org>; Duren, James (DPH) <james.duren@sfdph.org>; Brown, John (DPH) <john.brown@sfdph.org>  
**Cc:** Bobba, Naveena (DPH) <naveena.bobba@sfdph.org>  
**Subject:** Fw: Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China

FYI

Tomas  
p.s. plz excuse typos

--

Tomás J. Aragón, MD, DrPH  
415-515-5734 (cell); 415-554-2898 (office)  
Health Officer, City & County of San Francisco  
Director, Population Health Division (PHD)  
San Francisco Department of Public Health  
101 Grove St., Rm 308, SF CA 94102

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*"Radical transformational leadership is leading change from the universal values of dignity, equity, compassion and humility to transform self, people, systems and cultures towards equity and sustainable results."* (learn more <http://bit.ly/phd-lead>)

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**From:** LAHAN <lahan@ph.lacounty.gov>  
**Sent:** Friday, January 17, 2020 9:25 PM  
**To:** Aragon, Tomas (DPH) <tomas.aragon@sfdph.org>  
**Subject:** Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China

This message is from outside the City email system. Do not open links or attachments from

untrusted sources.



**CDC Health Update:  
Update and Interim Guidance on Outbreak of 2019 Novel  
Coronavirus (2019-nCoV) in Wuhan, China**  
January 17, 2020

The Centers for Disease Control and Prevention (CDC) today issued a health update on the 2019 Novel Coronavirus (2019-nCoV). This CDC HAN Update provides a situational update and guidance that supersedes the January 8, 2020 HAN. It adds guidance for evaluation of patients under investigation (PUI) for 2019-nCoV, prevention and infection control guidance, including the addition of an eye protection recommendation, and additional information on specimen collection. Local suspect cases should be reported immediately by phone to Public Health.

Resources for providers, including travel alert posters and a checklist for clinicians managing patients who may have 2019-nCoV, are available at <http://publichealth.lacounty.gov/acd/nCorona2019.htm>.

### **Reporting**

#### **Los Angeles County DPH Acute Communicable Disease Control:**

- Weekdays 8:30am–5pm: call 213-240-7941.
- After-hours: call 213-974-1234 and ask for the physician on call.

#### **Long Beach Health and Human Services:**

- Weekdays 8am-5pm: call 562-570-4302.
- After hours: call the Duty Officer at 562-500-5537.

#### **Pasadena Public Health Department:**

- Weekdays 8am-5pm (closed every other Friday): call 626-744-6089.
- After hours: call 626-744-6043.

The full CDC Health Update can be found below and [online](#).

**This is an official  
CDC HEALTH UPDATE**

Distributed via the CDC Health Alert Network  
January 17, 2020, 2030 ET (8:30 PM ET)  
CDCHAN-00426

**Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China**

## Summary

The Centers for Disease Control and Prevention (CDC) continues to closely monitor an outbreak of a 2019 novel coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. CDC has established an Incident Management System to coordinate a domestic and international public health response.

Coronaviruses are a large family of viruses. Some cause illness in people; numerous other coronaviruses circulate among animals, including camels, cats, and bats. Rarely, animal coronaviruses can evolve and infect people and then spread between people such as has been seen with Middle Eastern Respiratory Syndrome Coronavirus (MERS-CoV) (<https://www.cdc.gov/coronavirus/mers/index.html>) and Severe Acute Respiratory Syndrome Coronavirus (SARS-CoV) (<https://www.cdc.gov/sars/index.html>).

Chinese authorities report most patients in the Wuhan City outbreak have been epidemiologically linked to a large seafood and animal market, suggesting a possible zoonotic origin to the outbreak. Chinese authorities additionally report that they are monitoring several hundred healthcare workers who are caring for outbreak patients; no spread of this virus from patients to healthcare personnel has been reported to date. Chinese authorities are reporting no ongoing spread of this virus in the community, but they cannot rule out that some limited person-to-person spread may be occurring. China has reported that two of the patients have died, including one with pre-existing medical conditions. Chinese health officials publicly posted the genetic sequence of the 2019-nCoV on January 12, 2020. This will facilitate identification of infections with this virus and development of specific diagnostic tests.

Thailand and Japan have confirmed additional cases of 2019-nCoV in travelers from Wuhan, China. It is possible that more cases will be identified in the coming days. This is an ongoing investigation and given previous experience with MERS-CoV and SARS-CoV, it is possible that person-person spread may occur. There is much more to learn about the transmissibility, severity, and other features associated with 2019-nCoV as the investigations in China, Thailand, and Japan continue. Additional information about this novel virus is needed to better inform population risk.

This HAN Update provides a situational update and guidance to state and local health departments and healthcare providers that supersedes guidance in CDC's HAN Advisory 424 distributed on January 8, 2020. This HAN Update adds guidance for evaluation of patients under investigation (PUI) for 2019-nCoV, prevention and infection control guidance, including the addition of an eye protection recommendation, and additional information on specimen collection.

## Background

An outbreak of pneumonia of unknown etiology in Wuhan City was initially reported to WHO on December 31, 2019. Chinese health authorities have confirmed more than 40 infections with a novel coronavirus as the cause of the outbreak. Reportedly, most patients had epidemiological links to a large seafood and animal market. The market was closed on January 1, 2020. Currently, Chinese health authorities report no community spread of this virus, and no transmission among healthcare personnel caring for outbreak patients. No additional cases of infection with 2019-nCoV

have been identified in China since January 3, 2020.

On January 13, 2020 public health officials in Thailand confirmed detection of a human infection with 2019-nCoV in a traveler from Wuhan, China. This was the first confirmed case of 2019-nCoV documented outside China. On January 17, 2020 a second case was confirmed in Thailand, also in a returned traveler from Wuhan City. On January 15, 2020 health officials in Japan confirmed 2019-nCoV infection in a returned traveler from Wuhan City. These persons had onset dates after January 3, 2020. These cases did not report visiting the large seafood and animal market to which many cases in China have been linked.

On January 11, 2020, CDC updated the level 1 travel health notice (“practice usual precautions”) for Wuhan City, Hubei Province, China with additional information (originally issued on January 6, 2020): <https://wwwnc.cdc.gov/travel/notices/watch/novel-coronavirus-china>.

### **Recommendations for Healthcare Providers**

Limited information is available to characterize the spectrum of clinical illness associated with 2019-nCoV. No vaccine or specific treatment for 2019-nCoV infection is available; care is supportive.

The CDC clinical criteria for a 2019-nCoV patient under investigation (PUI) have been developed based on what is known about MERS-CoV and SARS-CoV and are subject to change as additional information becomes available.

Healthcare providers should obtain a detailed travel history for patients being evaluated with fever and acute respiratory illness. CDC guidance for evaluating and reporting a PUI for MERS-CoV remains unchanged.

### **Criteria to Guide Evaluation of Patients Under Investigation (PUI) for 2019-nCoV**

Patients in the United States who meet the following criteria should be evaluated as a PUI in association with the outbreak of 2019-nCoV in Wuhan City, China.

1) Fever<sup>1</sup> AND symptoms of lower respiratory illness (e.g., cough, shortness of breath)

–and in the last 14 days before symptom onset,

- History of travel from Wuhan City, China
- or–
- Close contact<sup>2</sup> with a person who is under investigation for 2019-nCoV while that person was ill.

2) Fever<sup>1</sup> OR symptoms of lower respiratory illness (e.g., cough, shortness of breath)

–and in the last 14 days before symptom onset,

- Close contact<sup>2</sup> with an ill laboratory-confirmed 2019-nCoV patient.

The above criteria are also available at <https://www.cdc.gov/coronavirus/2019-nCoV/clinical-criteria.html>. The criteria are intended to serve as guidance for evaluation. Patients should be

evaluated and discussed with public health departments on a case-by-case basis if their clinical presentation or exposure history is equivocal (e.g., uncertain travel or exposure).

### **Recommendations for Reporting, Testing, and Specimen Collection**

Healthcare providers should immediately notify both infection control personnel at their healthcare facility and their local or state health department in the event of a PUI for 2019-nCoV. State health departments that have identified a PUI should immediately contact CDC's Emergency Operations Center (EOC) at 770-488-7100 and complete a 2019-nCoV PUI case investigation form available at <https://www.cdc.gov/coronavirus/2019-ncov/downloads/pui-form.pdf>. CDC's EOC will assist local/state health departments to collect, store, and ship specimens appropriately to CDC, including during afterhours or on weekends/holidays. At this time, diagnostic testing for 2019-nCoV can be conducted only at CDC. Testing for other respiratory pathogens should not delay specimen shipping to CDC. If a PUI tests positive for another respiratory pathogen, after clinical evaluation and consultation with public health authorities, they may no longer be considered a PUI. This may evolve as more information becomes available on possible 2019 nCoV co-infections.

**For biosafety reasons, it is not recommended to perform virus isolation in cell culture or initial characterization of viral agents recovered in cultures of specimens from a PUI for 2019-nCoV.** To increase the likelihood of detecting 2019-nCoV infection, CDC recommends collecting and testing multiple clinical specimens from different sites, including all three specimen types—lower respiratory, upper respiratory, and serum specimens. Additional specimen types (e.g., stool, urine) may be collected and stored. Specimens should be collected as soon as possible once a PUI is identified regardless of time of symptom onset. Additional guidance for collection, handling, and testing of clinical specimens is available at <https://www.cdc.gov/coronavirus/2019-nCoV/>.

### **Interim Healthcare Infection Prevention and Control Recommendations for Patients Under Investigation for 2019-nCoV**

Although the transmission dynamics have yet to be determined, CDC currently recommends a cautious approach to patients under investigation for 2019-nCoV (<https://www.cdc.gov/coronavirus/2019-nCoV/clinical-criteria.html>). Such patients should be asked to wear a surgical mask as soon as they are identified and be evaluated in a private room with the door closed, ideally an airborne infection isolation room if available. Healthcare personnel entering the room should use standard precautions, contact precautions, airborne precautions, and use eye protection (e.g., goggles or a face shield). Immediately notify your healthcare facility's infection control personnel and local health department.

### **Additional Infection Control Practices Resources**

- Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings (<https://www.cdc.gov/infectioncontrol/guidelines/isolation/index.html>)

### Notes

<sup>1</sup>Fever may not be present in some patients, such as those who are very young, elderly,

immunosuppressed, or taking certain fever-lowering medications. Clinical judgment should be used to guide testing of patients in such situations.

<sup>2</sup>Close contact with a person who is under investigation for 2019-nCoV.

Close contact is defined as—

a) being within approximately 6 feet (2 meters), or within the room or care area, of a novel coronavirus case for a prolonged period of time while not wearing recommended personal protective equipment or PPE (e.g., gowns, gloves, NIOSH-certified disposable N95 respirator, eye protection); close contact can include caring for, living with, visiting, or sharing a healthcare waiting area or room with a novel coronavirus case.

– or –

b) having direct contact with infectious secretions of a novel coronavirus case (e.g., being coughed on) while not wearing recommended personal protective equipment.

See CDC's Interim Healthcare Infection Prevention and Control Recommendations for Patients Under Investigation for 2019 Novel Coronavirus (<https://www.cdc.gov/coronavirus/2019-nCoV/infection-control.html>).

Data to inform the definition of close contact are limited. Considerations when assessing close contact include the duration of exposure (e.g., longer exposure time likely increases exposure risk) and the clinical symptoms of the person with novel coronavirus (e.g., coughing likely increases exposure risk as does exposure to a severely ill patient). Special consideration should be given to those exposed in healthcare settings.

### **For More Information**

More information is available at <https://www.cdc.gov/coronavirus/2019-nCoV/index.html> or by calling 800-CDC-INFO | (800-232-4636) | TTY: (888) 232-6348

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**Health Advisory** May not require immediate action; provides important information for a specific incident or situation

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**HAN Info Service** Does not require immediate action; provides general public health information

## This message was distributed to state and local health officers, state and local epidemiologists, state and local laboratory directors, public information officers, HAN coordinators, and clinician organizations ##

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**From:** [LAHAN](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China  
**Date:** Friday, January 17, 2020 9:26:11 PM

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**CDC Health Update:  
Update and Interim Guidance on Outbreak of 2019 Novel  
Coronavirus (2019-nCoV) in Wuhan, China**  
January 17, 2020

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Distributed via the CDC Health Alert Network

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### **Summary**

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### **Recommendations for Healthcare Providers**

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The above criteria are also available at <https://www.cdc.gov/coronavirus/2019-nCoV/clinical-criteria.html>. The criteria are intended to serve as guidance for evaluation. Patients should be evaluated and discussed with public health departments on a case-by-case basis if their clinical presentation or exposure history is equivocal (e.g., uncertain travel or exposure).

### **Recommendations for Reporting, Testing, and Specimen Collection**

Healthcare providers should immediately notify both infection control personnel at their healthcare facility and their local or state health department in the event of a PUI for 2019-nCoV. State health departments that have identified a PUI should immediately contact CDC's Emergency Operations Center (EOC) at 770-488-7100 and complete a 2019-nCoV PUI case investigation form available at <https://www.cdc.gov/coronavirus/2019-ncov/downloads/pui-form.pdf>. CDC's EOC will assist local/state health departments to collect, store, and ship specimens appropriately to CDC, including during afterhours or on weekends/holidays. At this time, diagnostic testing for 2019-nCoV can be conducted only at CDC. Testing for other respiratory pathogens should not delay specimen shipping to CDC. If a PUI tests positive for another respiratory pathogen, after clinical evaluation and consultation with public health authorities, they may no longer be considered a PUI. This may evolve as more information becomes available on possible 2019 nCoV co-infections.

**For biosafety reasons, it is not recommended to perform virus isolation in cell culture or initial characterization of viral agents recovered in cultures of specimens from a PUI for 2019-nCoV.** To increase the likelihood of detecting 2019-nCoV infection, CDC recommends collecting and testing multiple clinical specimens from different sites, including all three specimen types—lower respiratory, upper respiratory, and serum specimens. Additional specimen types (e.g., stool, urine) may be collected and stored. Specimens should be collected as soon as possible once a PUI is identified regardless of time of symptom onset. Additional guidance for collection, handling, and testing of clinical specimens is available at <https://www.cdc.gov/coronavirus/2019-nCoV/>.

### **Interim Healthcare Infection Prevention and Control Recommendations for Patients Under Investigation for 2019-nCoV**

Although the transmission dynamics have yet to be determined, CDC currently recommends a cautious approach to patients under investigation for 2019-nCoV (<https://www.cdc.gov/coronavirus/2019-nCoV/clinical-criteria.html>). Such patients should be asked to wear a surgical mask as soon as they are identified and be evaluated in a private room with the door closed, ideally an airborne infection isolation room if available. Healthcare personnel entering the room should use standard precautions, contact precautions, airborne precautions, and use eye protection (e.g., goggles or a face shield). Immediately notify your healthcare facility's infection control personnel and local health department.

## Additional Infection Control Practices Resources

- Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings (<https://www.cdc.gov/infectioncontrol/guidelines/isolation/index.html>)

### Notes

<sup>1</sup>Fever may not be present in some patients, such as those who are very young, elderly, immunosuppressed, or taking certain fever-lowering medications. Clinical judgment should be used to guide testing of patients in such situations.

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– or –

b) having direct contact with infectious secretions of a novel coronavirus case (e.g., being coughed on) while not wearing recommended personal protective equipment.

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### **For More Information**

More information is available at <https://www.cdc.gov/coronavirus/2019-nCoV/index.html> or by calling 800-CDC-INFO | (800-232-4636) | TTY: (888) 232-6348

*The Centers for Disease Control and Prevention (CDC) protects people's health and safety by preventing and controlling diseases and injuries; enhances health decisions by providing credible information on critical health issues; and promotes healthy living through strong partnerships with local, national, and international organizations.*

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**Health Advisory** May not require immediate action; provides important information for a specific incident or situation



**Health Update** Unlikely to require immediate action; provides updated information regarding an incident or situation

**HAN Info Service** Does not require immediate action; provides general public health information

## This message was distributed to state and local health officers, state and local epidemiologists, state and local laboratory directors, public information officers, HAN coordinators, and clinician organizations ##

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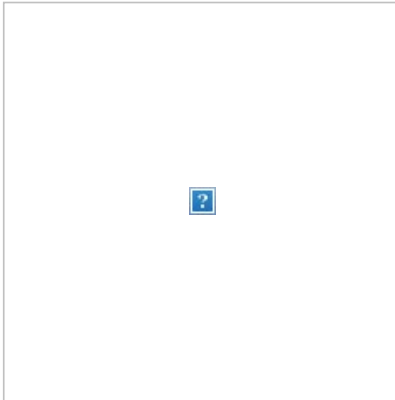


**From:** [Centers for Disease Control and Prevention](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** CDC Health Alert Network (HAN) Health Update: Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China  
**Date:** Friday, January 17, 2020 7:42:41 PM

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**[Update and Interim  
Guidance on Outbreak  
of 2019 Novel  
Coronavirus \(2019-  
nCoV\) in Wuhan,  
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The Centers for Disease Control and Prevention (CDC) continues to closely monitor an outbreak of a 2019 novel coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. CDC has established an Incident Management System to coordinate a domestic and international public health response.



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**Subject:** CAHAN Disease Notification – CDC HAN 426 Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus  
**Date:** Friday, January 17, 2020 7:16:00 PM  
**Attachments:** [CDC+HAN+426+Update+2019+Novel+Coronavirus.pdf](#)

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The Centers for Disease Control and Prevention (CDC) continues to closely monitor an outbreak of a 2019 Novel Coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. CDC has established an Incident Management System to coordinate a domestic and international public health response.

Please see the attachment for the full update and interim guidance.

**From:** [EPIXUpdate@cdc.gov](mailto:EPIXUpdate@cdc.gov)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** Important: CDC HAN 426: Update and Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China  
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CDC HAN 426: Update and Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China

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**From:** [Harriman, Kathleen@CDPH](mailto:Harriman,Kathleen@CDPH)  
**To:** [Feaster, Matt \(Pasadena\)](mailto:Feaster,Matt@Pasadena); [McNitt, Louise](mailto:McNitt,Louise)  
**Cc:** [DPH-sandra.huang](mailto:DPH-sandra.huang); [Munira.Shemsu@acgov.org](mailto:Munira.Shemsu@acgov.org); [Pan, Erica \(Alameda\)](mailto:Pan,Eric@Alameda); [Oschsner, Allyson@AlamedaCo](mailto:Oschsner,Allyson@AlamedaCo); [Dustin.Heaton@acgov.org](mailto:Dustin.Heaton@acgov.org); [Brendan.Kober@acgov.org](mailto:Brendan.Kober@acgov.org); [Rita.Shiau@acgov.org](mailto:Rita.Shiau@acgov.org); [Robert.Brown2@acgov.org](mailto:Robert.Brown2@acgov.org); [Johnson, Richard \(ALPINE\)](mailto:Johnson,Richard@ALPINE); [Streeper, Tim \(ALPINE\)](mailto:Streeper,Tim@ALPINE); [Dupuis, Tamara@AlpineCount](mailto:Dupuis,Tamara@AlpineCount); [Huspen Kerr, Rita](mailto:Huspen.Kerr,Rita); [Desvoignes, Liz@Amadorgov](mailto:Desvoignes,Liz@Amadorgov); [dlittlefield@amadorgov.org](mailto:dlittlefield@amadorgov.org); [Hernandez, Lisa \(City of Berkeley\)](mailto:Hernandez,Lisa@CityofBerkeley); [Lewis, Linda@Butte County](mailto:Lewis,Linda@ButteCounty); [Thao, Mary \(Butte County\)](mailto:Thao,Mary@ButteCounty); [Miller, Andrew](mailto:Miller,Andrew); [Kelaita, Dean](mailto:Kelaita,Dean); [Rodriguez, Colleen](mailto:Rodriguez,Colleen); [Gregory, Burt](mailto:Gregory,Burt); [bonnie.davies@countyofcolusa.com](mailto:bonnie.davies@countyofcolusa.com); [Rios, Connie](mailto:Rios,Connie); [Louise.McNitt@cchealth.org](mailto:Louise.McNitt@cchealth.org); [Susan.Farley@cchealth.org](mailto:Susan.Farley@cchealth.org); [Leung, Paul \(CCHHealth\)](mailto:Leung,Paul@CCHHealth); [Sara.Sowko@cchealth.org](mailto:Sara.Sowko@cchealth.org); [Rehwaldt, Warren](mailto:Rehwaldt,Warren); [Machado, Colleen](mailto:Machado,Colleen); [Bodenstab, Shelby@co.del-norte.ca.us](mailto:Bodenstab,Shelby@co.del-norte.ca.us); [Ungeheuer, Michael \(El Dorado County\)](mailto:Ungeheuer,Michael@ElDoradoCounty); [Orchard, Heather@EDCGOV](mailto:Orchard,Heather@EDCGOV); [Mackey, Teresa@ELDoradoCo](mailto:Mackey,Teresa@ELDoradoCo); [christine.cifelli@edcgov.us](mailto:christine.cifelli@edcgov.us); [alicia.donhardt@edcgov.us](mailto:alicia.donhardt@edcgov.us); [Williams, Nancy](mailto:Williams,Nancy); [Robinson, Nathan \(El Dorado County\)](mailto:Robinson,Nathan@ElDoradoCounty); [salsaghbini@fresnocountyca.gov](mailto:salsaghbini@fresnocountyca.gov); [mmorrisson@fresnocountyca.gov](mailto:mmorrisson@fresnocountyca.gov); [skochkumar@fresnocountyca.gov](mailto:skochkumar@fresnocountyca.gov); [dluchini@fresnocountyca.gov](mailto:dluchini@fresnocountyca.gov); [jprado@fresnocountyca.gov](mailto:jprado@fresnocountyca.gov); [Norton, Grinnell@Glenn County](mailto:Norton,Grinnell@GlennCounty); [Nelson, Mary Lou@Glenn County](mailto:Nelson,MaryLou@GlennCounty); [mreese@countyofglenn.net](mailto:mreese@countyofglenn.net); [Baird, Donald](mailto:Baird,Donald); [HPhillips@co.Humboldt.CA.US](mailto:HPhillips@co.Humboldt.CA.US); [RPrejean@co.humboldt.ca.us](mailto:RPrejean@co.humboldt.ca.us); [KLHanson@co.humboldt.ca.us](mailto:KLHanson@co.humboldt.ca.us); [edykehouse@co.humboldt.ca.us](mailto:edykehouse@co.humboldt.ca.us); [kkelly@co.humboldt.ca.us](mailto:kkelly@co.humboldt.ca.us); [Kriner, Paula](mailto:Kriner,Paula); [Lopez, Karla \(Imperial County\)](mailto:Lopez,Karla@ImperialCounty); [Whitney, Timothy@invo](mailto:Whitney,Timothy@invo); [Scott, Anna \(INYO\)](mailto:Scott,Anna@INYO); [Hernandez, Kimberly@Kern County](mailto:Hernandez,Kimberly@KernCounty); [Walker, Ann@Kern County](mailto:Walker,Ann@KernCounty); [kaurna@kerncounty.com](mailto:kaurna@kerncounty.com); [Teske, Milton](mailto:Teske,Milton); [Soong, Sharon \(Kings County\)](mailto:Soong,Sharon@KingsCounty); [Hill, Edward@Kings](mailto:Hill,Edward@Kings); [Nichole.Fisher@co.kings.ca.us](mailto:Nichole.Fisher@co.kings.ca.us); [King, Christine@KingsCounty](mailto:King,Christine@KingsCounty); [courtney.derenia@lakecountyca.gov](mailto:courtney.derenia@lakecountyca.gov); [Tarpley, Mary \(Lake County\)](mailto:Tarpley,Mary@LakeCounty); [May, Helen@Lassen](mailto:May,Helen@Lassen); [Davis, Anissa](mailto:Davis,Anissa); [Holman, Emily@Long Beach](mailto:Holman,Emily@LongBeach); [Barin, Nora@Long Beach](mailto:Barin,Nora@LongBeach); [Torres, Cindy@Long Beach](mailto:Torres,Cindy@LongBeach); [Prado, Belinda@Long Beach](mailto:Prado,Belinda@LongBeach); [Balter, Sharon@Los Angeles County](mailto:Balter,Sharon@LosAngelesCounty); [Terashita, Dawn@LA County](mailto:Terashita,Dawn@LACounty); [mokim@ph.lacounty.gov](mailto:mokim@ph.lacounty.gov); [FPratt@ph.lacounty.gov](mailto:FPratt@ph.lacounty.gov); [pgounder@ph.lacounty.gov](mailto:pgounder@ph.lacounty.gov); [rciven@ph.lacounty.gov](mailto:rciven@ph.lacounty.gov); [rreporter@ph.lacounty.gov](mailto:rreporter@ph.lacounty.gov); [UHalai@ph.lacounty.gov](mailto:UHalai@ph.lacounty.gov); [BHWang@ph.lacounty.gov](mailto:BHWang@ph.lacounty.gov); [Thomas, Cole](mailto:Thomas,Cole); [jennifer.maddox@maderacounty.com](mailto:jennifer.maddox@maderacounty.com); [jpeterson@co.madera.ca.gov](mailto:jpeterson@co.madera.ca.gov); [mkellar@maderacounty.com](mailto:mkellar@maderacounty.com); [sara.bosse@maderacounty.com](mailto:sara.bosse@maderacounty.com); [Emerson, Cicity@MarinCounty](mailto:Emerson,Cicity@MarinCounty); [ljohnson@marincounty.org](mailto:ljohnson@marincounty.org); [Santora, Lisa@marincounty.org](mailto:Santora,Lisa@marincounty.org); [Sergienko, Eric](mailto:Sergienko,Eric); [King, Margarita](mailto:King,Margarita); [mfazio@mariposacounty.org](mailto:mfazio@mariposacounty.org); [Convery, Sharon](mailto:Convery,Sharon); [Pace, Gary@Mendocino County](mailto:Pace,Gary@MendocinoCounty); [Sydney.Loewen@countyofmerced.com](mailto:Sydney.Loewen@countyofmerced.com); [Yer.Chang@countyofmerced.com](mailto:Yer.Chang@countyofmerced.com); [Jessica.Juarez@countyofmerced.com](mailto:Jessica.Juarez@countyofmerced.com); [Parmjit.Sahota@countyofmerced.com](mailto:Parmjit.Sahota@countyofmerced.com); [Raul.Medina@countyofmerced.com](mailto:Raul.Medina@countyofmerced.com); [Schulz, Tanya](mailto:Schulz,Tanya); [Sphar, Stacy \(Modoc County\)](mailto:Sphar,Stacy@ModocCounty); [Richert, Edward](mailto:Richert,Edward); [chevenneo@sullivan.co.modoc.ca.us](mailto:chevenneo@sullivan.co.modoc.ca.us); [Wheeler, Bryan](mailto:Wheeler,Bryan); [Pearce, Sandra@Mono County](mailto:Pearce,Sandra@MonoCounty); [Boo, Thomas \(MONO\)](mailto:Boo,Thomas@MONO); [Moreno, Edward](mailto:Moreno,Edward); [Michie, Kristy](mailto:Michie,Kristy); [Lindsey.Termini@countyofnapa.org](mailto:Lindsey.Termini@countyofnapa.org); [Jenny.Vargas@countyofnapa.org](mailto:Jenny.Vargas@countyofnapa.org); [Beth.Grant@countyofnapa.org](mailto:Beth.Grant@countyofnapa.org); [Cutler, Kenneth](mailto:Cutler,Kenneth); [Key, Cindy \(Nevada County\)](mailto:Key,Cindy@NevadaCounty); [Wilson, Cynthia@Nevada County](mailto:Wilson,Cynthia@NevadaCounty); [Zahn, Matt@Orange County](mailto:Zahn,Matt@OrangeCounty); [Cheung, Michele \(Orange # 2\)](mailto:Cheung,Michele@Orange#2); [Jacobs, Josh@Orange County](mailto:Jacobs,Josh@OrangeCounty); [Meulman, Marc \(Orange County\)](mailto:Meulman,Marc@OrangeCounty); [Goh, Ying-Ying](mailto:Goh,Ying-Ying); [Feaster, Matt \(Pasadena\)](mailto:Feaster,Matt@Pasadena); [Diggs, Christine](mailto:Diggs,Christine); [Evangelista, Sharon](mailto:Evangelista,Sharon); [Hashimoto-Raju, Lani@Pasadena City](mailto:Hashimoto-Raju,Lani@PasadenaCity); [Oldham, Robert](mailto:Oldham,Robert); [Holland, April \(PLACER\)](mailto:Holland,April@PLACER); [Ivanzand@placer.ca.gov](mailto:Ivanzand@placer.ca.gov); [Venable, Tina \(PLUMAS\)](mailto:Venable,Tina@PLUMAS); [Cole, Barbara \(Riverside County\)](mailto:Cole,Barbara@RiversideCounty); [Kasirye, Olivia](mailto:Kasirye,Olivia); [Taylor, Melody@Sacramento County](mailto:Taylor,Melody@SacramentoCounty); [Mello, Lynn@San Benito County](mailto:Mello,Lynn@SanBenitoCounty); [Ahern, Kevin@San Benito](mailto:Ahern,Kevin@SanBenito); [GNewel@cosb.us](mailto:GNewel@cosb.us); [Ibrahim, Diana](mailto:Ibrahim,Diana); [Strong, Susan](mailto:Strong,Susan); [ruchi.pancholy@dph.sbcounty.gov](mailto:ruchi.pancholy@dph.sbcounty.gov); [McDonald, Eric \(San Diego County\)](mailto:McDonald,Eric@SanDiegoCounty); [Wooten, Wilma](mailto:Wooten,Wilma); [Kao, Annie \(San Diego County\)](mailto:Kao,Annie@SanDiegoCounty); [Johnson, Jeff \(San Diego County\)](mailto:Johnson,Jeff@SanDiegoCounty); [Stoltev, Juliet \(DPH\)](mailto:Stoltev,Juliet@DPH); [Aragon, Tomas \(DPH\)](mailto:Aragon,Tomas@DPH); [Portnoy, Diane \(DPH\)](mailto:Portnoy,Diane@DPH); [Kim, Brian \(DPH\)](mailto:Kim,Brian@DPH); [DuBois, Amie \(DPH\)](mailto:DuBois,Amie@DPH); [Philip, Susan \(DPH\)](mailto:Philip,Susan@DPH); [Anatoria, Wayne \(DPH\)](mailto:Anatoria,Wayne@DPH); [jmaghirang@sjcphs.org](mailto:jmaghirang@sjcphs.org); [Pehl, Veronica@San Joaquin](mailto:Pehl,Veronica@SanJoaquin); [Borenstein, Penny](mailto:Borenstein,Penny); [Gaiger, Christine \(SAN LUIS OBISPO\)](mailto:Gaiger,Christine@SANLUISOBISPO); [Rosen, Frederick](mailto:Rosen,Frederick); [Sallenave, Catherine \(San Mateo #1\)](mailto:Sallenave,Catherine@SanMateo#1); [Bock, Carly@San Mateo County](mailto:Bock,Carly@SanMateoCounty); [Geltmaker, Matt@San Mateo County](mailto:Geltmaker,Matt@SanMateoCounty); [Linguist, Jeanne \(San Mateo County\)](mailto:Linguist,Jeanne@SanMateoCounty); [Batson, Paige@Santa Barbara](mailto:Batson,Paige@SantaBarbara); [Leff, Arnold](mailto:Leff,Arnold); [Kelly.Debaene@santacruzcounty.us](mailto:Kelly.Debaene@santacruzcounty.us); [Meza, Amy@Santa Cruz County](mailto:Meza,Amy@SantaCruzCounty); [jessica.oltmanns@santacruzcounty.us](mailto:jessica.oltmanns@santacruzcounty.us); [Ramstrom, Karen](mailto:Ramstrom,Karen); [cwood@co.shasta.ca.us](mailto:cwood@co.shasta.ca.us); [Goshong, Mega@Shasta County](mailto:Goshong,Mega@ShastaCounty); [Sutton-Pado, Celia](mailto:Sutton-Pado,Celia); [Anseth, Shanna \(SIERRA\)](mailto:Anseth,Shanna@SIERRA); [emorgan@sierracounty.ca.gov](mailto:emorgan@sierracounty.ca.gov); [Kolpacoff, Stephen](mailto:Kolpacoff,Stephen); [Harris, Brenda@co.siskiyou.ca.us](mailto:Harris,Brenda@co.siskiyou.ca.us); [Davis, Shelly](mailto:Davis,Shelly); [Varga, Kristin@siskiyou](mailto:Varga,Kristin@siskiyou); [Salvatierra, Belle@Solano County](mailto:Salvatierra,Belle@SolanoCounty); [Acosta, Meileen@Solano County](mailto:Acosta,Meileen@SolanoCounty); [SENaramore@SolanoCounty.com](mailto:SENaramore@SolanoCounty.com); [SJFuller@SolanoCounty.com](mailto:SJFuller@SolanoCounty.com); [Hernandez, Emely@Sonoma County](mailto:Hernandez,Emely@SonomaCounty); [PHNurse@sonoma-county.org](mailto:PHNurse@sonoma-county.org); [Vaishampayan, Julie 2](mailto:Vaishampayan,Julie2); [Vassell, Barbara@Stanislaus County](mailto:Vassell,Barbara@StanislausCounty); [TFryer@schsa.org](mailto:TFryer@schsa.org); [Sanford, Denise@Stanislaus Co](mailto:Sanford,Denise@StanislausCo); [Heredia, Maria](mailto:Heredia,Maria); [adumaran@co.sutter.ca.us](mailto:adumaran@co.sutter.ca.us); [mbalter@cl.slo.ca.us](mailto:mbalter@cl.slo.ca.us); [Nagra, Daljinder \(Sutter County\)](mailto:Nagra,Daljinder@SutterCounty); [mrodriguez@co.sutter.ca.us](mailto:mrodriguez@co.sutter.ca.us); [Wickenheiser, Richard](mailto:Wickenheiser,Richard); [Schmidt, Michelle](mailto:Schmidt,Michelle); [Martin, Kotty@Tehama County](mailto:Martin,Kotty@TehamaCounty); [Hopper, Dolly](mailto:Hopper,Dolly); [Sagar, Minnie@Tehama Co](mailto:Sagar,Minnie@TehamaCo); [Loomis, Sharayne](mailto:Loomis,Sharayne); [cbrown@trinitycounty.org](mailto:cbrown@trinitycounty.org); [Haught, Karen](mailto:Haught,Karen); [Kempf, Jeremy \(Tulare County\)](mailto:Kempf,Jeremy@TulareCounty); [Bernstein, Robert](mailto:Bernstein,Robert); [Denney, Patty@Tuolumne](mailto:Denney,Patty@Tuolumne); [Levin, Robert](mailto:Levin,Robert); [Edmondson, Hannah@Ventura County](mailto:Edmondson,Hannah@VenturaCounty); [Reeder, Eva@Ventura](mailto:Reeder,Eva@Ventura); [Gipson, Sandra@Ventura County](mailto:Gipson,Sandra@VenturaCounty); [megan.steffy@ventura.org](mailto:megan.steffy@ventura.org); [christopher.ornelas@ventura.org](mailto:christopher.ornelas@ventura.org); [FAgyin@ci.vernon.ca.us](mailto:FAgyin@ci.vernon.ca.us); [VPetrosyan@ci.vernon.ca.us](mailto:VPetrosyan@ci.vernon.ca.us); [Chapman, Ron](mailto:Chapman,Ron); [Anna Sutton](mailto:Anna.Sutton); [Ada.barros@yolocounty.org](mailto:Ada.barros@yolocounty.org); [Weivoda, Kristin@Yolo County Health Department](mailto>Weivoda,Kristin@YoloCountyHealthDepartment); [Kelsch, Katie](mailto:Kelsch,Katie); [Haydee.Dabritz@yolocounty.org](mailto:Haydee.Dabritz@yolocounty.org); [Moua, Xee](mailto:Moua,Xee); [Rice, Homer@co.yuba.ca.us](mailto:Rice,Homer@co.yuba.ca.us); [dyork@co.yuba.ca.us](mailto:dyork@co.yuba.ca.us); [Yugia, Duc@CDPH](mailto:Yugia,Duc@CDPH); [Jain, Seema@CDPH](mailto:Jain,Seema@CDPH); [Kimura, Akiko@CDPH](mailto:Kimura,Akiko@CDPH); [Kamali, Amanda@CDPH](mailto:Kamali,Amanda@CDPH); [Snyder, Robert@CDPH](mailto:Snyder,Robert@CDPH); [Yu, Alexander@CDPH](mailto:Yu,Alexander@CDPH); [Abe, Kentaro@CDPH](mailto:Abe,Kentaro@CDPH); [DPH - Sarah.New](mailto:DPH-Sarah.New); [Hoover, Cora@CDPH](mailto:Hoover,Cora@CDPH); [Royce, Sarah@CDPH](mailto:Royce,Sarah@CDPH); [Yen, Cynthia@CDPH](mailto:Yen,Cynthia@CDPH); [Glenn-Finer, Rosie@CDPH](mailto:Glenn-Finer,Rosie@CDPH); [Murray, Erin@CDPH](mailto:Murray,Erin@CDPH); [Bregman, Brooke@CDPH](mailto:Bregman,Brooke@CDPH); [Hacker, Jill@CDPH](mailto:Hacker,Jill@CDPH); [Ruiz, Juan@CDPH](mailto:Ruiz,Juan@CDPH); [Kim, Janice@CDPH](mailto:Kim,Janice@CDPH); [Siegel, Jane@CDPH](mailto:Siegel,Jane@CDPH); [Epson, Erin@CDPH](mailto:Epson,Erin@CDPH); [krose@sjcphs.org](mailto:krose@sjcphs.org); [DPH - Rachel.McLean](mailto:DPH-Rachel.McLean); [Stockman, Lauren@CDPH](mailto:Stockman,Lauren@CDPH); [arellano, aileen@phd.sccgov.org](mailto:arellano,aileen@phd.sccgov.org); [CAWu@SolanoCounty.com](mailto:CAWu@SolanoCounty.com); [Garrison, Jared@Glenn](mailto:Garrison,Jared@Glenn); [Weinstein, Eva \(NAPA\)](mailto>Weinstein,Eva@NAPA); [Gustafson, Erin@SBCounty](mailto:Gustafson,Erin@SBCounty); [Johnston, Samantha@CDPH](mailto:Johnston,Samantha@CDPH); [Romero, Mike \(PLACER\)](mailto:Romero,MIke@PLACER); [Sinel, Kim \(Placer # 3\)](mailto:Sinel,Kim@Placer#3); [Schechter, Robert@CDPH](mailto:Schechter,Robert@CDPH); [Volkman, Hannah@CDPH](mailto:Volkman,Hannah@CDPH); [rlargusa@co.humboldt.ca.us](mailto:rlargusa@co.humboldt.ca.us); [smtaylor@co.shasta.ca.us](mailto:smtaylor@co.shasta.ca.us); [gordon.arakawa@countyofmerced.com](mailto:gordon.arakawa@countyofmerced.com); [sdmoore@co.shasta.ca.us](mailto:sdmoore@co.shasta.ca.us); [Herrick, Robert@sutter](mailto:Herrick,Robert@sutter); [Baldwin, Kismet@SJCPHS](mailto:Baldwin,Kismet@SJCPHS); [Maria.Morales@ventura.org](mailto:Maria.Morales@ventura.org); [Cecilia.LaRosa@ventura.org](mailto:Cecilia.LaRosa@ventura.org); [Whittaker, Holly \(Nevada County\)](mailto:Whittaker,Holly@NevadaCounty); [duwilson@ph.lacounty.gov](mailto:duwilson@ph.lacounty.gov); [Han, George@Santa Clara County](mailto>Han,George@SantaClaraCounty); [Martin, Brittany@CDPH](mailto:Martin,Brittany@CDPH); [Gib.Morrow@sonoma-county.org](mailto:Gib.Morrow@sonoma-county.org); [Chai, Shua@CDPH](mailto:Chai,Shua@CDPH); [Brodie, Georgia@CalaverasCounty](mailto:Brodie,Georgia@CalaverasCounty); [Balter, Michelle M@San Luis Obispo County](mailto:Balter,MichelleM@SanLuisObispoCounty); [rverma@fresnocountyca.gov](mailto:rverma@fresnocountyca.gov); [rvohra@fresnocountyca.gov](mailto:rvohra@fresnocountyca.gov); [Mitsunaga, Tisha@CDPH](mailto:Mitsunaga,Tisha@CDPH); [Nagra, Daljinder \(Sutter County\)](mailto:Nagra,Daljinder@SutterCounty)

**Subject:** CDC HAN: Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China  
**Date:** Friday, January 17, 2020 6:21:44 PM  
**Attachments:** [CDC HAN 426 Update 2019 Novel Coronavirus \(2019-nCoV\) in Wuhan China-01-17-2020.pdf](#)

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## **This is an official CDC HEALTH UPDATE**

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CDCHAN-00426

### **Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China**

#### **Summary**

The Centers for Disease Control and Prevention (CDC) continues to closely monitor an outbreak of a 2019 novel coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. CDC has established an Incident Management System to coordinate a domestic and international public health response.

Coronaviruses are a large family of viruses. Some cause illness in people; numerous other coronaviruses circulate among animals, including camels, cats, and bats. Rarely, animal coronaviruses can evolve and infect people and then spread between people such as has been seen with Middle Eastern Respiratory Syndrome Coronavirus (MERS-CoV) (<https://www.cdc.gov/coronavirus/mers/index.html>) and Severe Acute Respiratory Syndrome Coronavirus (SARS-CoV) (<https://www.cdc.gov/sars/index.html>).

Chinese authorities report most patients in the Wuhan City outbreak have been epidemiologically linked to a large seafood and animal market, suggesting a possible zoonotic origin to the outbreak. Chinese authorities additionally report that they are monitoring several hundred healthcare workers who are caring for outbreak patients; no spread of this virus from patients to healthcare personnel has been reported to date. Chinese authorities are reporting no ongoing spread of this virus in the community, but they cannot rule out that some limited person-to-person spread may be occurring. China has reported that two of the patients have died, including one with pre-existing medical conditions. Chinese health officials publicly posted the genetic sequence of the 2019-nCoV on January 12, 2020. This will facilitate identification of infections with this virus and development of specific diagnostic tests.

Thailand and Japan have confirmed additional cases of 2019-nCoV in travelers from Wuhan, China. It is possible that more cases will be identified in the coming days. This is an ongoing investigation and given previous experience with MERS-CoV and SARS-CoV, it is possible that person-person spread may occur. There is much more to learn about the transmissibility, severity, and other features associated with 2019-nCoV as the investigations in China, Thailand, and Japan continue. Additional information about this novel virus is needed to better inform population risk.

This HAN Update provides a situational update and guidance to state and local health departments and healthcare providers that supersedes guidance in CDC's HAN Advisory 424 distributed on January 8, 2020. This HAN Update adds guidance for evaluation of patients under investigation (PUI) for 2019-nCoV, prevention and infection control guidance, including the addition of an eye protection recommendation, and additional information on specimen collection.

#### **Background**

An outbreak of pneumonia of unknown etiology in Wuhan City was initially reported to WHO on December 31, 2019. Chinese health authorities have confirmed more than 40 infections with a novel

coronavirus as the cause of the outbreak. Reportedly, most patients had epidemiological links to a large seafood and animal market. The market was closed on January 1, 2020. Currently, Chinese health authorities report no community spread of this virus, and no transmission among healthcare personnel caring for outbreak patients. No additional cases of infection with 2019-nCoV have been identified in China since January 3, 2020.

On January 13, 2020 public health officials in Thailand confirmed detection of a human infection with 2019-nCoV in a traveler from Wuhan, China. This was the first confirmed case of 2019-nCoV documented outside China. On January 17, 2020 a second case was confirmed in Thailand, also in a returned traveler from Wuhan City. On January 15, 2020 health officials in Japan confirmed 2019-nCoV infection in a returned traveler from Wuhan City. These persons had onset dates after January 3, 2020. These cases did not report visiting the large seafood and animal market to which many cases in China have been linked.

On January 11, 2020, CDC updated the level 1 travel health notice (“practice usual precautions”) for Wuhan City, Hubei Province, China with additional information (originally issued on January 6, 2020): <https://wwwnc.cdc.gov/travel/notices/watch/novel-coronavirus-china>.

### **Recommendations for Healthcare Providers**

Limited information is available to characterize the spectrum of clinical illness associated with 2019-nCoV. No vaccine or specific treatment for 2019-nCoV infection is available; care is supportive.

The CDC clinical criteria for a 2019-nCoV patient under investigation (PUI) have been developed based on what is known about MERS-CoV and SARS-CoV and are subject to change as additional information becomes available.

Healthcare providers should obtain a detailed travel history for patients being evaluated with fever and acute respiratory illness. CDC guidance for evaluating and reporting a PUI for MERS-CoV remains unchanged.

### **Criteria to Guide Evaluation of Patients Under Investigation (PUI) for 2019-nCoV**

Patients in the United States who meet the following criteria should be evaluated as a PUI in association with the outbreak of 2019-nCoV in Wuhan City, China.

- 1) Fever<sup>1</sup> AND symptoms of lower respiratory illness (e.g., cough, shortness of breath)  
–and in the last 14 days before symptom onset,
  - History of travel from Wuhan City, China
  - or–
  - Close contact<sup>2</sup> with a person who is under investigation for 2019-nCoV while that person was ill.
  
2. Fever<sup>1</sup> OR symptoms of lower respiratory illness (e.g., cough, shortness of breath)  
–and in the last 14 days before symptom onset,
  - Close contact<sup>2</sup> with an ill laboratory-confirmed 2019-nCoV patient.

The above criteria are also available at <https://www.cdc.gov/coronavirus/novel-coronavirus-2019/clinical-criteria.html>. The criteria are intended to serve as guidance for evaluation. Patients should be evaluated and discussed with public health departments on a case-by-case basis if their clinical presentation or exposure history is equivocal (e.g., uncertain travel or exposure).

### **Recommendations for Reporting, Testing, and Specimen Collection**

Healthcare providers should **immediately** notify both infection control personnel at their healthcare facility and their local or state health department in the event of a PUI for 2019-nCoV. State health departments that have identified a PUI should immediately contact CDC’s Emergency Operations Center (EOC) at 770-488-7100 and complete a 2019-nCoV PUI case investigation form available at <https://www.cdc.gov/coronavirus/novel-coronavirus-2019/downloads/pui-form.pdf>. CDC’s EOC will assist local/state health departments to collect, store, and ship specimens appropriately to CDC, including



during afterhours or on weekends/holidays. At this time, diagnostic testing for 2019-nCoV can be conducted only at CDC. Testing for other respiratory pathogens should not delay specimen shipping to CDC. If a PUI tests positive for another respiratory pathogen, after clinical evaluation and consultation with public health authorities, they may no longer be considered a PUI. This may evolve as more information becomes available on possible 2019 nCoV co-infections.

**For biosafety reasons, it is not recommended to perform virus isolation in cell culture or initial characterization of viral agents recovered in cultures of specimens from a PUI for 2019-nCoV.** To increase the likelihood of detecting 2019-nCoV infection, CDC recommends collecting and testing multiple clinical specimens from different sites, including all three specimen types—lower respiratory, upper respiratory, and serum specimens. Additional specimen types (e.g., stool, urine) may be collected and stored. Specimens should be collected as soon as possible once a PUI is identified regardless of time of symptom onset. Additional guidance for collection, handling, and testing of clinical specimens is available at <https://www.cdc.gov/coronavirus/2019-nCoV/>.

### **Interim Healthcare Infection Prevention and Control Recommendations for Patients Under Investigation for 2019-nCoV**

Although the transmission dynamics have yet to be determined, CDC currently recommends a cautious approach to patients under investigation for 2019-nCoV (<https://www.cdc.gov/coronavirus/2019-nCoV/clinical-criteria.html>). Such patients should be asked to wear a surgical mask as soon as they are identified and be evaluated in a private room with the door closed, ideally an airborne infection isolation room if available. Healthcare personnel entering the room should use standard precautions, contact precautions, airborne precautions, and use eye protection (e.g., goggles or a face shield). Immediately notify your healthcare facility's infection control personnel and local health department.

### **Additional Infection Control Practices Resources**

- Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings (<https://www.cdc.gov/infectioncontrol/guidelines/isolation/index.html>)

### Notes

<sup>1</sup>Fever may not be present in some patients, such as those who are very young, elderly, immunosuppressed, or taking certain fever-lowering medications. Clinical judgment should be used to guide testing of patients in such situations.

<sup>2</sup>Close contact with a person who is under investigation for 2019-nCoV.

Close contact is defined as—

a) being within approximately 6 feet (2 meters), or within the room or care area, of a novel coronavirus case for a prolonged period of time while not wearing recommended personal protective equipment or PPE (e.g., gowns, gloves, NIOSH-certified disposable N95 respirator, eye protection); close contact can include caring for, living with, visiting, or sharing a healthcare waiting area or room with a novel coronavirus case.

– or –

b) having direct contact with infectious secretions of a novel coronavirus case (e.g., being coughed on) while not wearing recommended personal protective equipment.

See CDC's [Interim Healthcare Infection Prevention and Control Recommendations for Patients Under Investigation for 2019 Novel Coronavirus](https://www.cdc.gov/coronavirus/2019-nCoV/infection-control.html) (<https://www.cdc.gov/coronavirus/2019-nCoV/infection-control.html>).

Data to inform the definition of close contact are limited. Considerations when assessing close contact include the duration of exposure (e.g., longer exposure time likely increases exposure risk) and the clinical symptoms of the person with novel coronavirus (e.g., coughing likely increases exposure risk as does exposure to a severely ill patient). Special consideration should be given to those exposed in healthcare settings.

### **For More Information**

More information is available at <https://www.cdc.gov/coronavirus/2019-ncov/index.html> or by calling 800-CDC-INFO | (800-232-4636) | TTY: (888) 232-6348

*The Centers for Disease Control and Prevention (CDC) protects people's health and safety by preventing and controlling diseases and injuries; enhances health decisions by providing credible information on critical health issues; and promotes healthy living through strong partnerships with local, national, and international organizations.*

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**Categories of Health Alert Network messages:**

**Health Alert** Requires immediate action or attention; highest level of importance

**Health Advisory** May not require immediate action; provides important information for a specific incident or situation

**Health Update** Unlikely to require immediate action; provides updated information regarding an incident or situation

**HAN Info Service** Does not require immediate action; provides general public health information

##This message was distributed to state and local health officers, state and local epidemiologists, state and local laboratory directors, public information officers, epidemiologists, HAN coordinators, and clinician organizations##

**From:** [Health Alert Network Priority List](#) on behalf of [Health Alert Network \(CDC\)](#)  
**To:** [CDC-HAN-PRIORITY-LIST@LISTSERV.CDC.GOV](mailto:CDC-HAN-PRIORITY-LIST@LISTSERV.CDC.GOV)  
**Subject:** CDC HAN 426: Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China  
**Date:** Friday, January 17, 2020 5:36:12 PM  
**Attachments:** [CDC HAN 426 Update 2019 Novel Coronavirus \(2019-nCoV\) in Wuhan China-01-17-2020.pdf](#)

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## **This is an official CDC HEALTH UPDATE**

Distributed via the CDC Health Alert Network  
January 17, 2020, 2030 ET (8:30 PM ET)  
CDCHAN-00426

### **Update and Interim Guidance on Outbreak of 2019 Novel Coronavirus (2019-nCoV) in Wuhan, China**

#### **Summary**

The Centers for Disease Control and Prevention (CDC) continues to closely monitor an outbreak of a 2019 novel coronavirus (2019-nCoV) in Wuhan City, Hubei Province, China that began in December 2019. CDC has established an Incident Management System to coordinate a domestic and international public health response.

Coronaviruses are a large family of viruses. Some cause illness in people; numerous other coronaviruses circulate among animals, including camels, cats, and bats. Rarely, animal coronaviruses can evolve and infect people and then spread between people such as has been seen with Middle Eastern Respiratory Syndrome Coronavirus (MERS-CoV) (<https://www.cdc.gov/coronavirus/mers/index.html>) and Severe Acute Respiratory Syndrome Coronavirus (SARS-CoV) (<https://www.cdc.gov/sars/index.html>).

Chinese authorities report most patients in the Wuhan City outbreak have been epidemiologically linked to a large seafood and animal market, suggesting a possible zoonotic origin to the outbreak. Chinese authorities additionally report that they are monitoring several hundred healthcare workers who are caring for outbreak patients; no spread of this virus from patients to healthcare personnel has been reported to date. Chinese authorities are reporting no ongoing spread of this virus in the community, but they cannot rule out that some limited person-to-person spread may be occurring. China has reported that two of the patients have died, including one with pre-existing medical conditions. Chinese health officials publicly posted the genetic sequence of the 2019-nCoV on January 12, 2020. This will facilitate identification of infections with this virus and development of specific diagnostic tests.

Thailand and Japan have confirmed additional cases of 2019-nCoV in travelers from Wuhan, China. It is possible that more cases will be identified in the coming days. This is an ongoing investigation and given previous experience with MERS-CoV and SARS-CoV, it is possible that person-person spread may occur. There is much more to learn about the transmissibility, severity, and other features associated with 2019-nCoV as the investigations in China, Thailand, and Japan continue. Additional information about this novel virus is needed to better inform population risk.

This HAN Update provides a situational update and guidance to state and local health departments and healthcare providers that supersedes guidance in CDC's HAN Advisory 424 distributed on January 8, 2020. This HAN Update adds guidance for evaluation of patients under investigation (PUI) for 2019-nCoV, prevention and infection control guidance, including the addition of an eye protection

recommendation, and additional information on specimen collection.

## **Background**

An outbreak of pneumonia of unknown etiology in Wuhan City was initially reported to WHO on December 31, 2019. Chinese health authorities have confirmed more than 40 infections with a novel coronavirus as the cause of the outbreak. Reportedly, most patients had epidemiological links to a large seafood and animal market. The market was closed on January 1, 2020. Currently, Chinese health authorities report no community spread of this virus, and no transmission among healthcare personnel caring for outbreak patients. No additional cases of infection with 2019-nCoV have been identified in China since January 3, 2020.

On January 13, 2020 public health officials in Thailand confirmed detection of a human infection with 2019-nCoV in a traveler from Wuhan, China. This was the first confirmed case of 2019-nCoV documented outside China. On January 17, 2020 a second case was confirmed in Thailand, also in a returned traveler from Wuhan City. On January 15, 2020 health officials in Japan confirmed 2019-nCoV infection in a returned traveler from Wuhan City. These persons had onset dates after January 3, 2020. These cases did not report visiting the large seafood and animal market to which many cases in China have been linked.

On January 11, 2020, CDC updated the level 1 travel health notice (“practice usual precautions”) for Wuhan City, Hubei Province, China with additional information (originally issued on January 6, 2020): <https://wwwnc.cdc.gov/travel/notices/watch/novel-coronavirus-china>.

## **Recommendations for Healthcare Providers**

Limited information is available to characterize the spectrum of clinical illness associated with 2019-nCoV. No vaccine or specific treatment for 2019-nCoV infection is available; care is supportive.

The CDC clinical criteria for a 2019-nCoV patient under investigation (PUI) have been developed based on what is known about MERS-CoV and SARS-CoV and are subject to change as additional information becomes available.

Healthcare providers should obtain a detailed travel history for patients being evaluated with fever and acute respiratory illness. CDC guidance for evaluating and reporting a PUI for MERS-CoV remains unchanged.

## **Criteria to Guide Evaluation of Patients Under Investigation (PUI) for 2019-nCoV**

Patients in the United States who meet the following criteria should be evaluated as a PUI in association with the outbreak of 2019-nCoV in Wuhan City, China.

- 1) Fever<sup>1</sup> AND symptoms of lower respiratory illness (e.g., cough, shortness of breath)  
–and in the last 14 days before symptom onset,
  - History of travel from Wuhan City, China–or–
  - Close contact<sup>2</sup> with a person who is under investigation for 2019-nCoV while that person was ill.
2. Fever<sup>1</sup> OR symptoms of lower respiratory illness (e.g., cough, shortness of breath)  
–and in the last 14 days before symptom onset,
  - Close contact<sup>2</sup> with an ill laboratory-confirmed 2019-nCoV patient.

The above criteria are also available at <https://www.cdc.gov/coronavirus/novel-coronavirus-2019/clinical-criteria.html>. The criteria are intended to serve as guidance for evaluation. Patients should be evaluated and discussed with public health departments on a case-by-case basis if their clinical presentation or exposure history is equivocal (e.g., uncertain travel or exposure).

## **Recommendations for Reporting, Testing, and Specimen Collection**

Healthcare providers should **immediately** notify both infection control personnel at their healthcare facility and their local or state health department in the event of a PUI for 2019-nCoV. State health departments that have identified a PUI should immediately contact CDC's Emergency Operations Center (EOC) at 770-488-7100 and complete a 2019-nCoV PUI case investigation form available at <https://www.cdc.gov/coronavirus/novel-coronavirus-2019/downloads/pui-form.pdf>. CDC's EOC will assist local/state health departments to collect, store, and ship specimens appropriately to CDC, including during afterhours or on weekends/holidays. At this time, diagnostic testing for 2019-nCoV can be conducted only at CDC. Testing for other respiratory pathogens should not delay specimen shipping to CDC. If a PUI tests positive for another respiratory pathogen, after clinical evaluation and consultation with public health authorities, they may no longer be considered a PUI. This may evolve as more information becomes available on possible 2019 nCoV co-infections.

**For biosafety reasons, it is not recommended to perform virus isolation in cell culture or initial characterization of viral agents recovered in cultures of specimens from a PUI for 2019-nCoV.** To increase the likelihood of detecting 2019-nCoV infection, CDC recommends collecting and testing multiple clinical specimens from different sites, including all three specimen types—lower respiratory, upper respiratory, and serum specimens. Additional specimen types (e.g., stool, urine) may be collected and stored. Specimens should be collected as soon as possible once a PUI is identified regardless of time of symptom onset. Additional guidance for collection, handling, and testing of clinical specimens is available at <https://www.cdc.gov/coronavirus/2019-nCoV/>.

### **Interim Healthcare Infection Prevention and Control Recommendations for Patients Under Investigation for 2019-nCoV**

Although the transmission dynamics have yet to be determined, CDC currently recommends a cautious approach to patients under investigation for 2019-nCoV (<https://www.cdc.gov/coronavirus/2019-nCoV/clinical-criteria.html>). Such patients should be asked to wear a surgical mask as soon as they are identified and be evaluated in a private room with the door closed, ideally an airborne infection isolation room if available. Healthcare personnel entering the room should use standard precautions, contact precautions, airborne precautions, and use eye protection (e.g., goggles or a face shield). Immediately notify your healthcare facility's infection control personnel and local health department.

### **Additional Infection Control Practices Resources**

- Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings (<https://www.cdc.gov/infectioncontrol/guidelines/isolation/index.html>)

### Notes

<sup>1</sup>Fever may not be present in some patients, such as those who are very young, elderly, immunosuppressed, or taking certain fever-lowering medications. Clinical judgment should be used to guide testing of patients in such situations.

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See CDC's [Interim Healthcare Infection Prevention and Control Recommendations for Patients Under Investigation for 2019 Novel Coronavirus](https://www.cdc.gov/coronavirus/2019-nCoV/infection-control.html) (<https://www.cdc.gov/coronavirus/2019-nCoV/infection-control.html>).

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does exposure to a severely ill patient). Special consideration should be given to those exposed in healthcare settings.

#### **For More Information**

More information is available at <https://.cdc.gov/coronavirus/2019-ncov/index.html> or by calling 800-CDC-INFO | (800-232-4636) | TTY: (888) 232-6348

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##This message was distributed to state and local health officers, state and local epidemiologists, state and local laboratory directors, public information officers, epidemiologists, HAN coordinators, and clinician organizations##

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**From:** [California Health Alert Network](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** CAHAN Disease Notification – CDC Telebriefing Update on 2019 Novel Coronavirus (2019-nCoV)  
**Date:** Friday, January 17, 2020 3:57:50 PM  
**Attachments:** [2019+Novel+Coronavirus+Communications\\_January+17\\_2020\\_Partners.docx](#)

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The Centers for Disease Control and Prevention (CDC) and the Department of Homeland Security's Customs and Border Protection (CBP) will implement enhanced health screenings to detect ill travelers traveling to the United States on direct or connecting flights from Wuhan, China. This activity is in response to an outbreak in China caused by a novel (new) coronavirus (2019 nCoV), with exported cases to Thailand and Japan.

Starting January 17, 2020, travelers from Wuhan to the United States will undergo entry screening for symptoms associated with 2019-nCoV at three U.S. airports that receive most of the travelers from Wuhan, China: San Francisco (SFO), New York (JFK), and Los Angeles (LAX) airports.

“To further protect the health of the American public during the emergence of this novel coronavirus, CDC is beginning entry screening at three ports of entry. Investigations into this novel coronavirus are ongoing and we are monitoring and responding to this evolving situation,” said Martin Cetron, M.D., Director of CDC's Division of Global Migration and Quarantine.

Based on current information, the risk from 2019-nCoV to the American public is currently deemed to be low. Nevertheless, CDC is taking proactive preparedness precautions.

Entry screening is part of a layered approach used with other public health measures already in place to detect arriving travelers who are sick (such as detection and reporting of ill travelers by airlines during travel and referral of ill travelers arriving at a US port of entry by CBP) to slow and reduce the spread of any disease into the United States.

CDC is deploying about 100 additional staff to the three airports (SFO, JFK, and LAX) to supplement existing staff at CDC quarantine stations located at those airports.

CDC is actively monitoring this situation for pertinent information about the source of outbreak, and risk for further spread through person-to-person or animal-to-person transmission. CDC may adjust screening procedures and other response activities as this outbreak investigation continues and more is learned about the newly emerging virus. Entry screening alone is not a guarantee against the possible importation of this new virus but is an important public health tool during periods of uncertainty and part of a multilayered government response strategy. As new information emerges, CDC will reassess entry screening measures and could scale activities up or down accordingly.

On Jan. 11, 2020, CDC updated a Level 1 Travel Health Notice (<https://wwwnc.cdc.gov/travel/notices/watch/novel-coronavirus-china>) (“practice usual precautions”) for travelers to Wuhan City and an updated Health Alert (<https://emergency.cdc.gov/han/han00424.asp>) to health care professionals and public health partners with new and updated guidance is forthcoming.

China health officials report that most of the patients infected with 2019-nCoV have had exposure to a large market where live animals were present, suggesting this is a novel virus that has jumped the species barrier to infect people. Chinese authorities additionally report that several hundred health care workers caring for outbreak patients are being monitored and no spread of this virus from patients to health care workers has been seen. They report no sustained spread of this virus in the community, however there are indications that some limited person-to-person spread may have occurred. CDC is responding to this outbreak out of an abundance of caution, ready to detect people infected with 2019-CoV.

For the latest information on the outbreak, visit CDC’s Novel Coronavirus 2019 (<https://www.cdc.gov/coronavirus/novel-coronavirus-2019.html>) website.

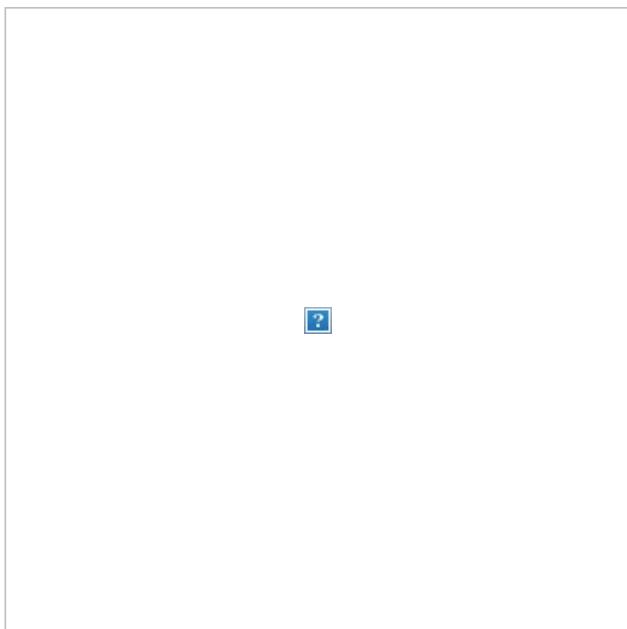
Please see the attached 2019 Novel Coronavirus situation update and announcement of travel screening for additional information.



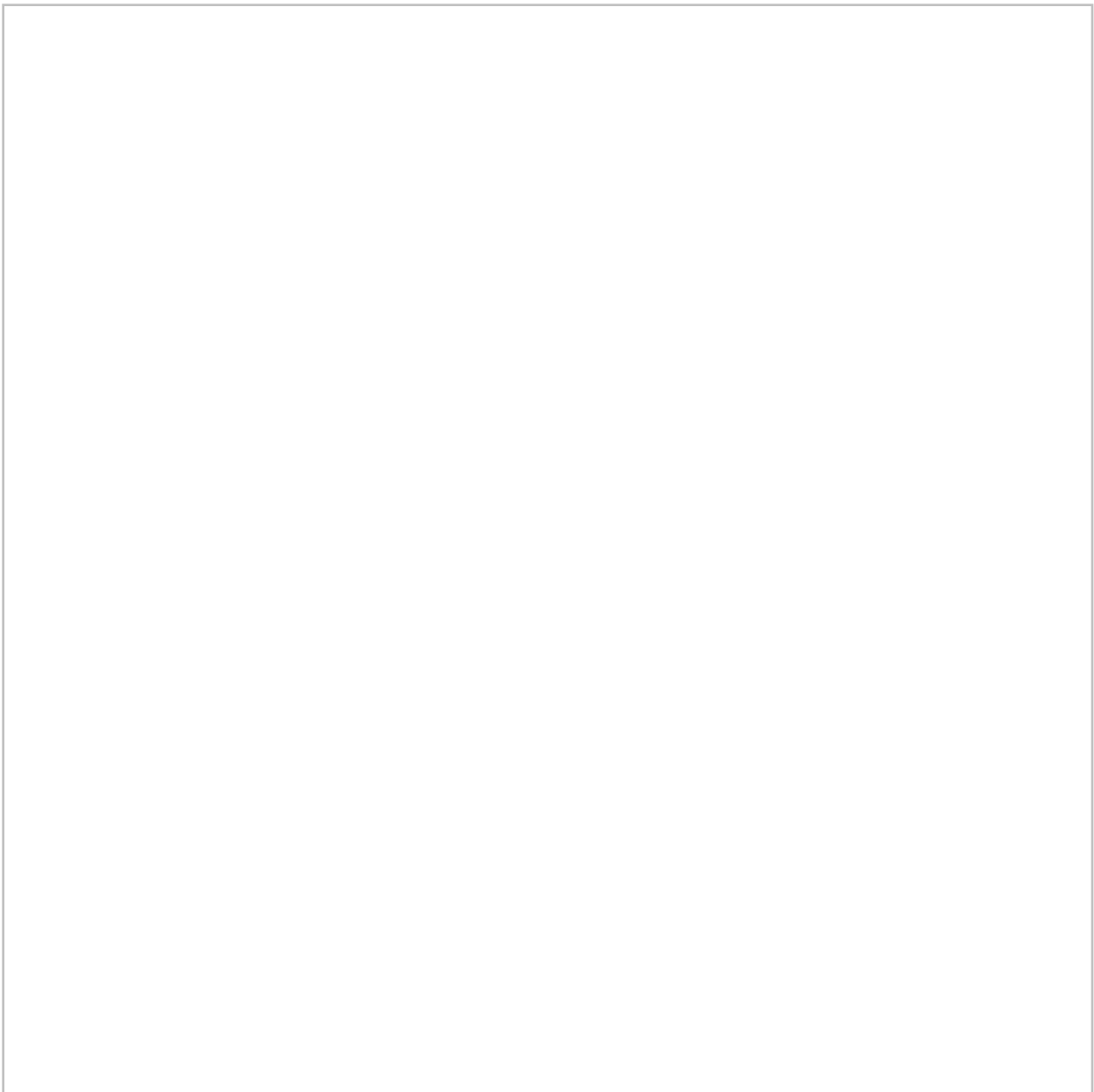
**From:** [Centers for Disease Control and Prevention](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** CDC Newsroom: Week In Review - 01/13/20  
**Date:** Friday, January 17, 2020 12:02:20 PM

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WEEK OF JANUARY 13, 2020

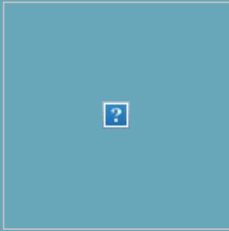


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## Contact Media Relations

Email: [media@cdc.gov](mailto:media@cdc.gov)  
(404) 639-3286 (9:00 am - 6:00 pm)  
(770) 488-7100 (After Hours)

[Media Request Form](#)  
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## This Week's Releases



[Public Health Screening to Begin at 3 U.S. Airports for 2019 Novel Coronavirus \("2019-nCoV"\)](#)

FRIDAY, JANUARY 17, 2020

[Most EVALI Patients Used THC-Containing Products as New Cases Continue To Decline](#)

FRIDAY, JANUARY 17, 2020

[CDC Telebriefing: Update on 2019 Novel Coronavirus \(2019-nCoV\)](#)

FRIDAY, JANUARY 17, 2020

[CDC, States Update Number of Hospitalized EVALI Cases and EVALI Deaths](#)

THURSDAY, JANUARY 16, 2020

[CDC Maps America's High Levels of Inactivity](#)

THURSDAY, JANUARY 16, 2020

[The Final Update on the Multistate Outbreak of E. coli O157:H7 Infections](#)

WEDNESDAY, JANUARY 15, 2020

SEARCH PRESS RELEASES

## Lung Injury Updates

THC Products May Play a Role in Outbreak of Lung Injury Associated with E-cigarette Use, or Vaping.

Learn more about the key facts for e-Cigarette or vaping products outbreak.

LEARN MORE



## CDC Center Newsrooms

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- [National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention](#)
- [National Institute for Occupational Safety and Health \(NIOSH\)](#)
- [Center for Global Health](#)
- [National Center for Emerging and Zoonotic Infectious Diseases](#)



## Centers for Disease Control and Prevention

1600 Clifton Rd Atlanta, GA 30329 1-800-CDC-INFO (800-232-4636) TTY: 888-232-6348

[Questions or Problems](#) | [Unsubscribe](#)

**From:** [Hanson, Jake@CDPH](mailto:Hanson.Jake@CDPH)  
**To:** [CDPH CCLHO DL](#)  
**Subject:** Fwd: CDC 2019 Novel Coronavirus (2019-nCoV) call today at 1:00 pm  
**Date:** Friday, January 17, 2020 11:36:53 AM

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## Press Release

**Embargoed until 2:00 pm  
Friday, January 17, 2020**

Contact: [CDC Media Relations](#)  
(404) 639-3286

### **Public Health Screening to Begin at 3 U.S. Airports for 2019 Novel Coronavirus (“2019-nCoV”)**

The Centers for Disease Control and Prevention (CDC) and the Department of Homeland Security’s Customs and Border Protection (CBP) will implement enhanced health screenings to detect ill travelers traveling to the United States on direct or connecting flights from Wuhan, China. This activity is in response to an outbreak in China caused by a novel (new) coronavirus (2019 nCoV), with exported cases to Thailand and Japan.

Starting January 17, 2020, travelers from Wuhan to the United States will undergo entry screening for symptoms associated with 2019-nCoV at three U.S. airports that receive most of the travelers from Wuhan, China: San Francisco (SFO), New York (JFK), and Los Angeles (LAX) airports.

“To further protect the health of the American public during the emergence of this novel coronavirus, CDC is beginning entry screening at three ports of entry. Investigations into this novel coronavirus are ongoing and we are monitoring and responding to this evolving situation,” said Martin Cetron, M.D., Director of CDC’s Division of Global Migration and Quarantine.

Based on current information, the risk from 2019-nCoV to the American public is currently deemed to be low. Nevertheless, CDC is taking proactive preparedness precautions.

Entry screening is part of a layered approach used with other public health measures already in place to detect arriving travelers who are sick (such as detection and reporting of ill travelers by airlines during travel and referral of ill travelers arriving at a US port of entry by CBP) to slow and reduce the spread of any disease into the United States.

CDC is deploying about 100 additional staff to the three airports (SFO, JFK, and LAX) to supplement existing staff at CDC quarantine stations located at those airports.

CDC is actively monitoring this situation for pertinent information about the source of outbreak, and risk for further spread through person-to-person or animal-to-person transmission. CDC may adjust screening procedures and other response activities as this outbreak investigation continues and more is learned about the newly emerging virus. Entry screening alone is not a guarantee against the possible importation of this new virus but is an important public health tool during periods of uncertainty and part of a multilayered government response strategy. As new information emerges, CDC will reassess entry screening measures and could scale activities up or down accordingly.

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China health officials report that most of the patients infected with 2019-nCoV have had exposure to a large market where live animals were present, suggesting this is a novel virus that has jumped the species barrier to infect people. Chinese authorities additionally report that several hundred health care workers caring for outbreak patients are being monitored and no spread of this virus from patients to health care workers has been seen. They report no sustained spread of this virus in the community, however there are indications that some limited person-to-person spread may have occurred. CDC is responding to this outbreak out of an abundance of caution, ready to detect people infected with 2019-CoV.

For the latest information on the outbreak, visit [CDC’s Novel Coronavirus 2019](#) website.

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**From:** Hanson, Jake@CDPH <Jake.Hanson@cdph.ca.gov>  
**Sent:** Friday, January 17, 2020 10:54 AM  
**To:** Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>  
**Subject:** RE: CDC 2019 Novel Coronavirus (2019-nCoV) call today at 1:00 pm

Sending out now!  
Thanks!

---

**From:** Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>  
**Sent:** Friday, January 17, 2020 10:33 AM  
**To:** Hanson, Jake@CDPH <Jake.Hanson@cdph.ca.gov>  
**Subject:** CDC 2019 Novel Coronavirus (2019-nCoV) call today at 1:00 pm

Jake, can you please send this out to Hos? Thanks, Kathy

CDC's 2019 Novel Coronavirus (2019-nCoV) response team will host an update call from 1 p.m. to 2 p.m. PST on Friday, January 17, to provide state and local partners with the latest information on the novel coronavirus outbreak and US preparedness efforts.

Invited participants include state, local, and territorial preparedness directors, state epidemiologists, state health officials, public health laboratory directors, and

nongovernmental partners. Participant information can be found below.

**Participant Information**

Bridgeline: 1(888)-989-4402  
Participant Passcode: 6001456

CDC State Coordination Task Force (SCTF) - Operations  
[eocscfops@cdc.gov](mailto:eocscfops@cdc.gov)  
<https://www.cdc.gov/coronavirus/novel-coronavirus-2019.html>

**From:** [Harriman, Kathleen@CDPH](mailto:Harriman,Kathleen@CDPH)  
**To:** [Feaster, Matt \(Pasadena\)](mailto:Feaster,Matt@Pasadena); [McNitt, Louise](mailto:McNitt,Louise)  
**Cc:** [DPH-sandra.huang](mailto:DPH-sandra.huang); [Munira.Shemsu@acgov.org](mailto:Munira.Shemsu@acgov.org); [Pan, Erica \(Alameda\)](mailto:Pan,Erica@Alameda); [Oschsner, Allyson@AlamedaCo](mailto:Oschsner,Allyson@AlamedaCo); [Dustin.Heaton@acgov.org](mailto:Dustin.Heaton@acgov.org); [Brendan.Kober@acgov.org](mailto:Brendan.Kober@acgov.org); [Rita.Shiau@acgov.org](mailto:Rita.Shiau@acgov.org); [Robert.Brown2@acgov.org](mailto:Robert.Brown2@acgov.org); [Johnson, Richard \(ALPINE\)](mailto:Johnson,Richard@ALPINE); [Streeper, Tim \(ALPINE\)](mailto:Streeper,Tim@ALPINE); [Dupuis, Tamara@AlpineCount](mailto:Dupuis,Tamara@AlpineCount); [Huspen Kerr, Rita; Desvoignes, Liz@Amadorgov](mailto:HuspenKerr,Rita@Desvoignes); ["dlittlefield@amadorgov.org"](mailto:dlittlefield@amadorgov.org); [Hernandez, Lisa \(City of Berkeley\)](mailto:Hernandez,Lisa@CityofBerkeley); [Lewis, Linda@Butte County](mailto:Lewis,Linda@ButteCounty); [Thao, Mary \(Butte County\)](mailto:Thao,Mary@ButteCounty); [Miller, Andrew](mailto:Miller,Andrew); [Kelaita, Dean](mailto:Kelaita,Dean); [Rodriguez, Colleen](mailto:Rodriguez,Colleen); [Gregory, Burt](mailto:Gregory,Burt); ["bonnie.davies@countyofcolusa.com"](mailto:bonnie.davies@countyofcolusa.com); [Rios, Connie](mailto:Rios,Connie); ["Louise.McNitt@cchealth.org"](mailto:Louise.McNitt@cchealth.org); ["Susan.Farley@cchealth.org"](mailto:Susan.Farley@cchealth.org); [Leung, Paul \(CCHHealth\)](mailto:Leung,Paul@CCHHealth); ["Sara.Sowko@cchealth.org"](mailto:Sara.Sowko@cchealth.org); [Rehwaldt, Warren](mailto:Rehwaldt,Warren); [Machado, Colleen](mailto:Machado,Colleen); [Bodenstab, Shelby@co.del-norte.ca.us](mailto:Bodenstab,Shelby@co.del-norte.ca.us); [Ungeheuer, Michael \(El Dorado County\)](mailto:Ungeheuer,Michael@ElDoradoCounty); [Orchard, Heather@EDCGOV](mailto:Orchard,Heather@EDCGOV); [Mackey, Teresa@ElDoradoCo](mailto:Mackey,Teresa@ElDoradoCo); ["christine.cifelli@edcgov.us"](mailto:christine.cifelli@edcgov.us); ["alicia.donhardt@edcgov.us"](mailto:alicia.donhardt@edcgov.us); [Williams, Nancy](mailto:Williams,Nancy); [Robinson, Nathan \(El Dorado County\)](mailto:Robinson,Nathan@ElDoradoCounty); ["salsaghibini@fresnocountyca.gov"](mailto:salsaghibini@fresnocountyca.gov); ["mmorrisson@fresnocountyca.gov"](mailto:mmorrisson@fresnocountyca.gov); ["skochkumar@fresnocountyca.gov"](mailto:skochkumar@fresnocountyca.gov); ["dluchini@fresnocountyca.gov"](mailto:dluchini@fresnocountyca.gov); ["jprado@fresnocountyca.gov"](mailto:jprado@fresnocountyca.gov); [Norton, Grinnell@Glenn County](mailto:Norton,Grinnell@GlennCounty); [Nelson, Mary Lou@Glenn County](mailto:Nelson,MaryLou@GlennCounty); ["mreese@countyofglenn.net"](mailto:mreese@countyofglenn.net); [Baird, Donald](mailto:Baird,Donald); ["HPHillips@co.Humboldt.CA.US"](mailto:HPHillips@co.Humboldt.CA.US); ["RPrejean@co.humboldt.ca.us"](mailto:RPrejean@co.humboldt.ca.us); ["KLHanson@co.humboldt.ca.us"](mailto:KlHanson@co.humboldt.ca.us); ["edykehouse@co.humboldt.ca.us"](mailto:edykehouse@co.humboldt.ca.us); ["kkelly@co.humboldt.ca.us"](mailto:kkelly@co.humboldt.ca.us); [Kriner, Paula](mailto:Kriner,Paula); [Lopez, Karla \(Imperial County\)](mailto:Lopez,Karla@ImperialCounty); [Whitney, Timothy@inyo](mailto:Whitney,Timothy@inyo); [Scott, Anna \(INYO\)](mailto:Scott,Anna@INYO); [Hernandez, Kimberly@Kern County](mailto:Hernandez,Kimberly@KernCounty); [Walker, Ann@Kern County](mailto:Walker,Ann@KernCounty); ["karna@kerncounty.com"](mailto:karna@kerncounty.com); [Teske, Milton](mailto:Teske,Milton); [Soong, Sharon \(Kings County\)](mailto:Soong,Sharon@KingsCounty); [Hill, Edward@Kings](mailto:Hill,Edward@Kings); ["Nichole.Fisher@co.kings.ca.us"](mailto:Nichole.Fisher@co.kings.ca.us); [King, Christine@KingsCounty](mailto:King,Christine@KingsCounty); ["courtney.derenia@lakecountyca.gov"](mailto:courtney.derenia@lakecountyca.gov); [Tarpley, Mary \(Lake County\)](mailto:Tarpley,Mary@LakeCounty); [May, Helen@Lassen](mailto:May,Helen@Lassen); [Davis, Anissa](mailto:Davis,Anissa); [Holman, Emily@Long Beach](mailto:Holman,Emily@LongBeach); [Barin, Nora@Long Beach](mailto:Barin,Nora@LongBeach); [Torres, Cindy@Long Beach](mailto:Torres,Cindy@LongBeach); [Prado, Belinda@Long Beach](mailto:Prado,Belinda@LongBeach); [Balter, Sharon@Los Angeles County](mailto:Balter,Sharon@LosAngelesCounty); [Terashita, Dawn@LA County](mailto:Terashita,Dawn@LACounty); ["mokim@ph.lacounty.gov"](mailto:mokim@ph.lacounty.gov); ["FPratt@ph.lacounty.gov"](mailto:FPratt@ph.lacounty.gov); ["pgounder@ph.lacounty.gov"](mailto:pgounder@ph.lacounty.gov); ["rciven@ph.lacounty.gov"](mailto:rciven@ph.lacounty.gov); ["rreporter@ph.lacounty.gov"](mailto:rreporter@ph.lacounty.gov); ["UHalai@ph.lacounty.gov"](mailto:UHalai@ph.lacounty.gov); ["BHWang@ph.lacounty.gov"](mailto:BHWang@ph.lacounty.gov); [Thomas, Cole](mailto:Thomas,Cole); ["jennifer.maddox@maderacounty.com"](mailto:jennifer.maddox@maderacounty.com); ["jpeterson@co.madera.ca.gov"](mailto:jpeterson@co.madera.ca.gov); ["mkellar@maderacounty.com"](mailto:mkellar@maderacounty.com); ["sara.bosse@maderacounty.com"](mailto:sara.bosse@maderacounty.com); [Emerson, Cicily@MarinCounty](mailto:Emerson,Cicily@MarinCounty); ["ljohnson@marincounty.org"](mailto:ljohnson@marincounty.org); [Santora, Lisa@marincounty.org](mailto:Santora,Lisa@marincounty.org); [Sergienko, Eric](mailto:Sergienko,Eric); [King, Margarita](mailto:King,Margarita); ["mfazio@mariposacounty.org"](mailto:mfazio@mariposacounty.org); [Convery, Sharon](mailto:Convery,Sharon); [Pace, Gary@Mendocino County](mailto:Pace,Gary@MendocinoCounty); ["Sydney.Loewen@countyofmerced.com"](mailto:Sydney.Loewen@countyofmerced.com); ["Yer.Chang@countyofmerced.com"](mailto:Yer.Chang@countyofmerced.com); ["Jessica.Juarez@countyofmerced.com"](mailto:Jessica.Juarez@countyofmerced.com); ["Parmjit.Sahota@countyofmerced.com"](mailto:Parmjit.Sahota@countyofmerced.com); ["Raul.Medina@countyofmerced.com"](mailto:Raul.Medina@countyofmerced.com); [Schulz, Tanya](mailto>Schulz,Tanya); [Sphar, Stacy \(Modoc County\)](mailto:Sphar,Stacy@ModocCounty); [Richert, Edward](mailto:Richert,Edward); ["cheyenneo@sullivan@co.modoc.ca.us"](mailto:cheyenneo@sullivan@co.modoc.ca.us); 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[Johnson, Jeff \(San Diego County\)](mailto:Johnson,Jeff@SanDiegoCounty); [Stoltey, Juliet \(DPH\)](mailto:Stoltey,Juliet@DPH); [Aragon, Tomas \(DPH\)](mailto:Aragon,Tomas@DPH); [Portnoy, Diane \(DPH\)](mailto:Portnoy,Diane@DPH); [Kim, Brian \(DPH\)](mailto:Kim,Brian@DPH); [DuBois, Amie \(DPH\)](mailto:DuBois,Amie@DPH); [Philip, Susan \(DPH\)](mailto:Philip,Susan@DPH); [Enanoria, Wayne \(DPH\)](mailto:Enanoria,Wayne@DPH); ["jmaghirang@sjcphs.org"](mailto:jmaghirang@sjcphs.org); [Pehl, Veronica@San Joaquin](mailto:Pehl,Veronica@SanJoaquin); [Borenstein, Penny](mailto:Borenstein,Penny); [Gaiger, Christine \(SAN LUIS OBISPO\)](mailto:Gaiger,Christine@SANLUISOBISPO); [Rosen, Frederick](mailto:Rosen,Frederick); [Sallenave, Catherine \(San Mateo #1\)](mailto:Sallenave,Catherine@SanMateo#1); [Bock, Carly@San Mateo County](mailto:Bock,Carly@SanMateoCounty); [Geltmaker, Matt@San Mateo County](mailto:Geltmaker,Matt@SanMateoCounty); [Linguist, Jeanne \(San Mateo County\)](mailto:Linguist,Jeanne@SanMateoCounty); [Batson, Paige@Santa Barbara](mailto:Batson,Paige@SantaBarbara); [Leff, Arnold](mailto:Leff,Arnold); ["Kelly.Debaene@santacruzcounty.us"](mailto:Kelly,Debaene@santacruzcounty.us); [Meza, Amy@Santa Cruz County](mailto:Meza,Amy@SantaCruzCounty); ["jessica.oltmanns@santacruzcounty.us"](mailto:jessica.oltmanns@santacruzcounty.us); [Ramstrom, Karen](mailto:Ramstrom,Karen); ["cwood@co.shasta.ca.us"](mailto:cwood@co.shasta.ca.us); [Goshong, Mega@Shasta County](mailto:Goshong,Mega@ShastaCounty); [Sutton-Pado, Celia](mailto:Sutton-Pado,Celia); [Anseth, Shanna \(SIERRA\)](mailto:Anseth,Shanna@SIERRA); ["emorgan@sierracounty.ca.gov"](mailto:emorgan@sierracounty.ca.gov); [Kolpacoff, Stephen](mailto:Kolpacoff,Stephen); [Harris, Brenda@co.siskiyou.ca.us](mailto:Harris,Brenda@co.siskiyou.ca.us); [Davis, Shelly](mailto:Davis,Shelly); [Varga, Kristin@siskiyou](mailto:Varga,Kristin@siskiyou); [Salvatierra, Belle@Solano County](mailto:Salvatierra,Belle@SolanoCounty); [Acosta, Meileen@Solano County](mailto:Acosta,Meileen@SolanoCounty); ["SENaramore@SolanoCounty.com"](mailto:SENaramore@SolanoCounty.com); ["SJFuller@SolanoCounty.com"](mailto:SJFuller@SolanoCounty.com); [Hernandez, Emely@Sonoma County](mailto:Hernandez,Emely@SonomaCounty); ["PHNurse@sonoma-county.org"](mailto:PHNurse@sonoma-county.org); [Vaishampayan, Julie 2](mailto:Vaishampayan,Julie2); [Vassell, Barbara@Stanislaus County](mailto:Vassell,Barbara@StanislausCounty); ["TFryer@schsa.org"](mailto:TFryer@schsa.org); [Sanford, Denise@Stanislaus Co](mailto:Sanford,Denise@StanislausCo); [Heredia, Maria](mailto:Heredia,Maria); ["adumaran@co.sutter.ca.us"](mailto:adumaran@co.sutter.ca.us); ["mbalter@cl.slo.ca.us"](mailto:mbalter@cl.slo.ca.us); [Nagra, Daljinder \(Sutter County\)](mailto:Nagra,Daljinder@SutterCounty); ["mrodriguez@co.sutter.ca.us"](mailto:mrodriguez@co.sutter.ca.us); [Wickenheiser, Richard](mailto:Wickenheiser,Richard); [Schmidt, Michelle](mailto:Schmidt,Michelle); [Martin, Kotty@Tehama County](mailto:Martin,Kotty@TehamaCounty); [Hopper, Dolly](mailto:Hopper,Dolly); [Sagar, Minnie@Tehama Co](mailto:Sagar,Minnie@TehamaCo); [Loomis, Sharayne](mailto:Loomis,Sharayne); ["cbrown@trinitycounty.org"](mailto:cbrown@trinitycounty.org); [Haught, Karen](mailto:Haught,Karen); [Kempf, Jeremy \(Tulare County\)](mailto:Kempf,Jeremy@TulareCounty); [Bernstein, Robert](mailto:Bernstein,Robert); [Denney, Patty@Tuolumne](mailto:Denney,Patty@Tuolumne); [Levin, Robert](mailto:Levin,Robert); [Edmondson, Hannah@Ventura County](mailto:Edmondson,Hannah@VenturaCounty); [Reeder, Eva@Ventura](mailto:Reeder,Eva@Ventura); [Gipson, Sandra@Ventura County](mailto:Gipson,Sandra@VenturaCounty); ["megan.steffy@ventura.org"](mailto:megan.steffy@ventura.org); ["christopher.ornelas@ventura.org"](mailto:christopher.ornelas@ventura.org); ["FAgvin@ci.vernon.ca.us"](mailto:FAgvin@ci.vernon.ca.us); ["VPetrosyan@ci.vernon.ca.us"](mailto:VPetrosyan@ci.vernon.ca.us); [Chapman, Ron](mailto:Chapman,Ron); [Anna Sutton](mailto:AnnaSutton); ["Ada.barros@yolocounty.org"](mailto:Ada.barros@yolocounty.org); [Weivoda, Kristin@Yolo County Health Department](mailto>Weivoda,Kristin@YoloCountyHealthDepartment); [Kelsch, Katie](mailto:Kelsch,Katie); ["Haydee.Dabritz@yolocounty.org"](mailto:Haydee.Dabritz@yolocounty.org); [Moua, Xee](mailto:Moua,Xee); [Rice, Homer@co.yuba.ca.us](mailto:Rice,Homer@co.yuba.ca.us); ["dyork@co.yuba.ca.us"](mailto:dyork@co.yuba.ca.us); [Yugia, Duc@CDPH](mailto:Yugia,Duc@CDPH); [Jain, Seema@CDPH](mailto:Jain,Seema@CDPH); [Kimura, Akiko@CDPH](mailto:Kimura,Akiko@CDPH); [Kamali, Amanda@CDPH](mailto:Kamali,Amanda@CDPH); [Snyder, Robert@CDPH](mailto:Snyder,Robert@CDPH); [Yu, Alexander@CDPH](mailto:Yu,Alexander@CDPH); [Abe, Kentaro@CDPH](mailto:Abe,Kentaro@CDPH); [DPH - Sarah.New](mailto:DPH-Sarah.New); [Hoover, Cora@CDPH](mailto:Hoover,Cora@CDPH); [Royce, Sarah@CDPH](mailto:Royce,Sarah@CDPH); [Yen, Cynthia@CDPH](mailto:Yen,Cynthia@CDPH); [Glenn-Finer, Rosie@CDPH](mailto:Glenn-Finer,Rosie@CDPH); [Murray, Erin@CDPH](mailto:Murray,Erin@CDPH); [Bregman, Brooke@CDPH](mailto:Bregman,Brooke@CDPH); 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["smtaylor@co.shasta.ca.us"](mailto:smtaylor@co.shasta.ca.us); ["gordon.arakawa@countyofmerced.com"](mailto:gordon.arakawa@countyofmerced.com); ["sdmoore@co.shasta.ca.us"](mailto:sdmoore@co.shasta.ca.us); [Herrick, Robert@sutter](mailto:Herrick,Robert@sutter); [Baldwin, Kismet@SJCPHS](mailto:Baldwin,Kismet@SJCPHS); ["Maria.Morales@ventura.org"](mailto:Maria.Morales@ventura.org); ["Cecilia.LaRosa@ventura.org"](mailto:Cecilia.LaRosa@ventura.org); [Whittaker, Holly \(Nevada County\)](mailto:Whittaker,Holly@NevadaCounty); ["duwilson@ph.lacounty.gov"](mailto:duwilson@ph.lacounty.gov); [Han, George@Santa Clara County](mailto:Han,George@SantaClaraCounty); [Martin, Brittany@CDPH](mailto:Martin,Brittany@CDPH); ["Gib.Morrow@sonoma-county.org"](mailto:Gib.Morrow@sonoma-county.org); [Chai, Shua@CDPH](mailto:Chai,Shua@CDPH); [Brodie, Georgia@Calaveras County](mailto:Brodie,Georgia@CalaverasCounty); [Balter, Michelle M@San Luis Obispo County](mailto:Balter,MichelleM@SanLuisObispoCounty); ["rverma@fresnocountyca.gov"](mailto:rverma@fresnocountyca.gov); ["rvohra@fresnocountyca.gov"](mailto:rvohra@fresnocountyca.gov)

**Subject:** CDC Press Release: Public Health Screening to Begin Today at 3 U.S. Airports



Date:

Friday, January 17, 2020 11:08:40 AM

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## Press Release

**Embargoed until 2:00 pm  
Friday, January 17, 2020**

Contact: [CDC Media Relations](#)

(404) 639-3286

### **Public Health Screening to Begin at 3 U.S. Airports for 2019 Novel Coronavirus (“2019-nCoV”)**

The Centers for Disease Control and Prevention (CDC) and the Department of Homeland Security’s Customs and Border Protection (CBP) will implement enhanced health screenings to detect ill travelers traveling to the United States on direct or connecting flights from Wuhan, China. This activity is in response to an outbreak in China caused by a novel (new) coronavirus (2019 nCoV), with exported cases to Thailand and Japan.

Starting January 17, 2020, travelers from Wuhan to the United States will undergo entry screening for symptoms associated with 2019-nCoV at three U.S. airports that receive most of the travelers from Wuhan, China: San Francisco (SFO), New York (JFK), and Los Angeles (LAX) airports.

“To further protect the health of the American public during the emergence of this novel coronavirus, CDC is beginning entry screening at three ports of entry. Investigations into this novel coronavirus are ongoing and we are monitoring and responding to this evolving situation,” said Martin Cetron, M.D., Director of CDC’s Division of Global Migration and Quarantine.

Based on current information, the risk from 2019-nCoV to the American public is currently deemed to be low. Nevertheless, CDC is taking proactive preparedness precautions.

Entry screening is part of a layered approach used with other public health measures already in place to detect arriving travelers who are sick (such as detection and reporting of ill travelers by airlines during travel and referral of ill travelers arriving at a US port of entry by CBP) to slow and reduce the spread of any disease into the United States.

CDC is deploying about 100 additional staff to the three airports (SFO, JFK, and LAX) to supplement existing staff at CDC quarantine stations located at those airports.

CDC is actively monitoring this situation for pertinent information about the source of outbreak, and risk for further spread through person-to-person or animal-to-person transmission. CDC may adjust screening procedures and other response activities as this outbreak investigation continues and more is learned about the newly emerging virus. Entry

screening alone is not a guarantee against the possible importation of this new virus but is an important public health tool during periods of uncertainty and part of a multilayered government response strategy. As new information emerges, CDC will reassess entry screening measures and could scale activities up or down accordingly.

On Jan. 11, 2020, CDC updated a [Level 1 Travel Health Notice](#) (“practice usual precautions”) for travelers to Wuhan City and an updated [Health Alert](#) to health care professionals and public health partners with new and updated guidance is forthcoming.

China health officials report that most of the patients infected with 2019-nCoV have had exposure to a large market where live animals were present, suggesting this is a novel virus that has jumped the species barrier to infect people. Chinese authorities additionally report that several hundred health care workers caring for outbreak patients are being monitored and no spread of this virus from patients to health care workers has been seen. They report no sustained spread of this virus in the community, however there are indications that some limited person-to-person spread may have occurred. CDC is responding to this outbreak out of an abundance of caution, ready to detect people infected with 2019-CoV.

For the latest information on the outbreak, visit [CDC’s Novel Coronavirus 2019](#) website.

**From:** [Centers for Disease Control and Prevention](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** Week of January 13 - PHIL Image of the Day  
**Date:** Friday, January 17, 2020 11:05:24 AM

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## Weekly PHIL Images

### Featured Image

This illustration depicted a 3D computer-generated rendering of a whole influenza (flu) virus, rendered in semi-transparent blue, atop a black background. The transparent area in the center of the image, revealed the viral ribonucleoproteins (RNPs) inside. The RNPs were...

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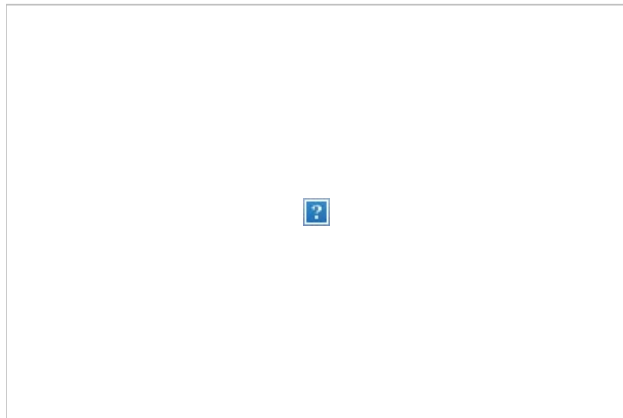
This image depicted chest physician, Dr. Prabhu, and staff nurse, Mala, in the process of performing an examination and evaluation of a patient, who had defaulted on his anti-tuberculosis treatment (ATT), and had now



Captured in June 2016, by Centers for Disease Control and Prevention (CDC) staff member, Briana Reeves, this image depicted engaged students participating in the laboratory training for the detection

been...

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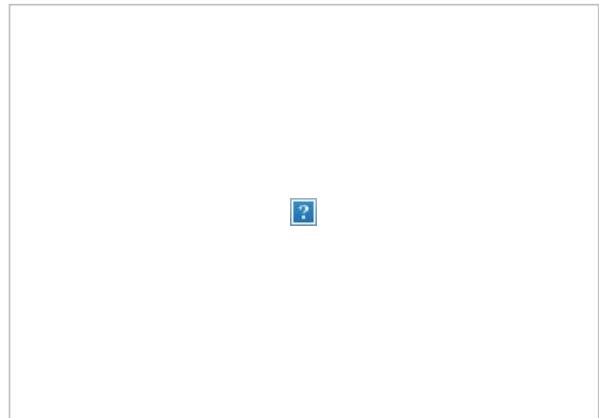


Captured during a Kenyan Field Epidemiology Training Program (FETP) investigation, this image depicted an FETP team of evaluators, conducting a vaccination coverage survey, in order to determine the success of the...

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Captured in 2012, at an unknown location, this image depicted a number of Field Epidemiology Training Program (FETP) residents at work, recording questionnaire data, during what could have been an...

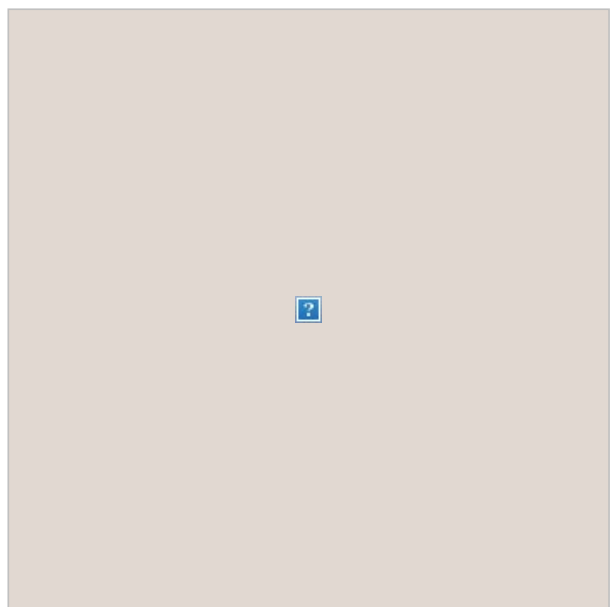
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## Novel Coronavirus 2019

### **CDC Monitors Outbreak**

CDC is closely monitoring an outbreak caused by a novel (new) coronavirus in Wuhan City, China.

[Learn more on this outbreak >](#)





## Centers for Disease Control and Prevention

1600 Clifton Rd Atlanta, GA 30329 1-800-CDC-INFO (800-232-4636) TTY: 888-232-6348

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**From:** [Hanson, Jake@CDPH](mailto:Hanson, Jake@CDPH)  
**To:** [CDPH CCLHO DL](#)  
**Subject:** CDC 2019 Novel Coronavirus (2019-nCoV) call today at 1:00 pm  
**Date:** Friday, January 17, 2020 10:54:38 AM

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FYI

CDC's 2019 Novel Coronavirus (2019-nCoV) response team will host an update call from 1 p.m. to 2 p.m. PST on Friday, January 17, to provide state and local partners with the latest information on the novel coronavirus outbreak and US preparedness efforts.

Invited participants include state, local, and territorial preparedness directors, state epidemiologists, state health officials, public health laboratory directors, and nongovernmental partners. Participant information can be found below.

### **Participant Information**

Bridgeline: 1(888)-989-4402  
Participant Passcode: 6001456

CDC State Coordination Task Force (SCTF) - Operations  
[eocsctfops@cdc.gov](mailto:eocsctfops@cdc.gov)  
<https://www.cdc.gov/coronavirus/novel-coronavirus-2019.html>

**From:** [Harriman, Kathleen@CDPH](mailto:Harriman,Kathleen@CDPH)  
**To:** [Feaster, Matt \(Pasadena\)](mailto:Feaster,Matt@Pasadena); [McNitt, Louise](mailto:McNitt,Louise)  
**Cc:** [DPH-sandra.huang](mailto:DPH-sandra.huang); [Munira.Shemsu@acgov.org](mailto:Munira.Shemsu@acgov.org); [Pan, Erica \(Alameda\)](mailto:Pan, Erica (Alameda)); [Oschsner, Allyson@AlamedaCo](mailto:Oschsner, Allyson@AlamedaCo); [Dustin.Heaton@acgov.org](mailto:Dustin.Heaton@acgov.org); [Brendan.Kober@acgov.org](mailto:Brendan.Kober@acgov.org); [Rita.Shiau@acgov.org](mailto:Rita.Shiau@acgov.org); [Robert.Brown2@acgov.org](mailto:Robert.Brown2@acgov.org); [Johnson, Richard \(ALPINE\)](mailto:Johnson, Richard (ALPINE)); [Streeper, Tim \(ALPINE\)](mailto:Streeper, Tim (ALPINE)); [Dupuis, Tamara@AlpineCount](mailto:Dupuis, Tamara@AlpineCount); [Huspen Kerr, Rita](mailto:Huspen Kerr, Rita); [Desvoignes, Liz@Amadorgov](mailto:Desvoignes, Liz@Amadorgov); [dlittlefield@amadorgov.org](mailto:dlittlefield@amadorgov.org); [Hernandez, Lisa \(City of Berkeley\)](mailto:Hernandez, Lisa (City of Berkeley)); [Lewis, Linda@Butte County](mailto:Lewis, Linda@Butte County); [Thao, Mary \(Butte County\)](mailto:Thao, Mary (Butte County)); [Miller, Andrew](mailto:Miller, Andrew); [Kelaita, Dean](mailto:Kelaita, Dean); [Rodriguez, Colleen](mailto:Rodriguez, Colleen); [Gregory, Burt](mailto:Gregory, Burt); [bonnie.davies@countyofcolusa.com](mailto:bonnie.davies@countyofcolusa.com); [Rios, Connie](mailto:Rios, Connie); [Louise.McNitt@cchealth.org](mailto:Louise.McNitt@cchealth.org); [Susan.Farley@cchealth.org](mailto:Susan.Farley@cchealth.org); [Leung, Paul \(CCHHealth\)](mailto:Leung, Paul (CCHHealth)); [Sara.Sowko@cchealth.org](mailto:Sara.Sowko@cchealth.org); [Rehwaldt, Warren](mailto:Rehwaldt, Warren); [Machado, Colleen](mailto:Machado, Colleen); [Bodenstab, Shelby@co.del-norte.ca.us](mailto:Bodenstab, Shelby@co.del-norte.ca.us); [Ungeheuer, Michael \(El Dorado County\)](mailto:Ungeheuer, Michael (El Dorado County)); [Orchard, Heather@EDCGOV](mailto:Orchard, Heather@EDCGOV); [Mackey, Teresa@ElDoradoCo](mailto:Mackey, Teresa@ElDoradoCo); [christine.cifelli@edcgov.us](mailto:christine.cifelli@edcgov.us); [alicia.donhardt@edcgov.us](mailto:alicia.donhardt@edcgov.us); [Williams, Nancy](mailto:Williams, Nancy); [Robinson, Nathan \(El Dorado County\)](mailto:Robinson, Nathan (El Dorado County)); [salsaghbini@fresnocountyca.gov](mailto:salsaghbini@fresnocountyca.gov); [mmorrisson@fresnocountyca.gov](mailto:mmorrisson@fresnocountyca.gov); [skochkumar@fresnocountyca.gov](mailto:skochkumar@fresnocountyca.gov); [dlichini@fresnocountyca.gov](mailto:dlichini@fresnocountyca.gov); [jprado@fresnocountyca.gov](mailto:jprado@fresnocountyca.gov); [Norton, Grinnell@Glenn County](mailto:Norton, Grinnell@Glenn County); [Nelson, Mary Lou@Glenn County](mailto:Nelson, Mary Lou@Glenn County); [mreese@countyofglenn.net](mailto:mreese@countyofglenn.net); [Baird, Donald](mailto:Baird, Donald); [HPhillips@co.Humboldt.CA.US](mailto:HPhillips@co.Humboldt.CA.US); [RPrejean@co.humboldt.ca.us](mailto:RPrejean@co.humboldt.ca.us); [KLHanson@co.humboldt.ca.us](mailto:KLHanson@co.humboldt.ca.us); [edykehouse@co.humboldt.ca.us](mailto:edykehouse@co.humboldt.ca.us); [kkelly@co.humboldt.ca.us](mailto:kkelly@co.humboldt.ca.us); [Kriner, Paula](mailto:Kriner, Paula); [Lopez, Karla \(Imperial County\)](mailto:Lopez, Karla (Imperial County)); [Whitney, Timothy@invo](mailto:Whitney, Timothy@invo); [Scott, Anna \(INYO\)](mailto:Scott, Anna (INYO)); [Hernandez, Kimberly@Kern County](mailto:Hernandez, Kimberly@Kern County); [Walker, Ann@Kern County](mailto:Walker, Ann@Kern County); [kaurna@kerncounty.com](mailto:kaurna@kerncounty.com); [Teske, Milton](mailto:Teske, Milton); [Soong, Sharon \(Kings County\)](mailto:Soong, Sharon (Kings County)); [Hill, Edward@Kings](mailto:Hill, Edward@Kings); [Nichole.Fisher@co.kings.ca.us](mailto:Nichole.Fisher@co.kings.ca.us); [King, Christine@kingscounty](mailto:King, Christine@kingscounty); [courtney.derenia@lakecountyca.gov](mailto:courtney.derenia@lakecountyca.gov); [Tarpley, Mary \(Lake County\)](mailto:Tarpley, Mary (Lake County)); [May, Helen@Lassen](mailto:May, Helen@Lassen); [Davis, Anissa](mailto:Davis, Anissa); [Holman, Emily@Long Beach](mailto:Holman, Emily@Long Beach); [Barin, Nora@Long Beach](mailto:Barin, Nora@Long Beach); [Torres, Cindy@LongBeach](mailto:Torres, Cindy@LongBeach); [Prado, Belinda@Long Beach](mailto:Prado, Belinda@Long Beach); [Balter, Sharon@Los Angeles County](mailto:Balter, Sharon@Los Angeles County); [Terashita, Dawn@LA County](mailto:Terashita, Dawn@LA County); [mokim@ph.lacounty.gov](mailto:mokim@ph.lacounty.gov); [FPratt@ph.lacounty.gov](mailto:FPratt@ph.lacounty.gov); [pgounder@ph.lacounty.gov](mailto:pgounder@ph.lacounty.gov); [rciven@ph.lacounty.gov](mailto:rciven@ph.lacounty.gov); [rreporter@ph.lacounty.gov](mailto:rreporter@ph.lacounty.gov); [UHalai@ph.lacounty.gov](mailto:UHalai@ph.lacounty.gov); [BHWang@ph.lacounty.gov](mailto:BHWang@ph.lacounty.gov); [Thomas, Cole](mailto:Thomas, Cole); [jennifer.maddox@maderacounty.com](mailto:jennifer.maddox@maderacounty.com); [jpeterston@co.madera.ca.gov](mailto:jpeterston@co.madera.ca.gov); [mkellat@maderacounty.com](mailto:mkellat@maderacounty.com); [sara.bosse@maderacounty.com](mailto:sara.bosse@maderacounty.com); [Emerson, Cicily@MarinCounty](mailto:Emerson, Cicily@MarinCounty); [ljohnson@marincounty.org](mailto:ljohnson@marincounty.org); [Santora, Lisa@marincounty.org](mailto:Santora, Lisa@marincounty.org); [Sergienko, Eric](mailto:Sergienko, Eric); [King, Margarita](mailto:King, Margarita); [mfazio@mariposacounty.org](mailto:mfazio@mariposacounty.org); [Convery, Sharon](mailto:Convery, Sharon); [Pace, Gary@Mendocino County](mailto:Pace, Gary@Mendocino County); [Sydney.Loewen@countyofmerced.com](mailto:Sydney.Loewen@countyofmerced.com); [Yer.Chang@countyofmerced.com](mailto:Yer.Chang@countyofmerced.com); [Jessica.Juarez@countyofmerced.com](mailto:Jessica.Juarez@countyofmerced.com); [Parmjit.Sahota@countyofmerced.com](mailto:Parmjit.Sahota@countyofmerced.com); [Raul.Medina@countyofmerced.com](mailto:Raul.Medina@countyofmerced.com); [Schulz, Tanya](mailto>Schulz, Tanya); [Sphar, Stacy \(Modoc County\)](mailto:Sphar, Stacy (Modoc County)); [Richert, Edward](mailto:Richert, Edward); [chevenneo@sullivan.co.modoc.ca.us](mailto:chevenneo@sullivan.co.modoc.ca.us); [Wheeler, Bryan](mailto:Wheeler, Bryan); [Pearce, Sandra@Mono County](mailto:Pearce, Sandra@Mono County); [Boo, Thomas \(MONO\)](mailto:Boo, Thomas (MONO)); [Moreno, Edward](mailto:Moreno, Edward); [Michie, Kristy](mailto:Michie, Kristy); [Lindsey.Termini@countyofnapa.org](mailto:Lindsey.Termini@countyofnapa.org); [Jenny.Vargas@countyofnapa.org](mailto:Jenny.Vargas@countyofnapa.org); [Beth.Grant@countyofnapa.org](mailto:Beth.Grant@countyofnapa.org); [Cutler, Kenneth](mailto:Cutler, Kenneth); [Key, Cindy \(Nevada County\)](mailto:Key, Cindy (Nevada County)); [Wilson, Cynthia@Nevada County](mailto:Wilson, Cynthia@Nevada County); [Zahn, Matt@Orange County](mailto:Zahn, Matt@Orange County); [Cheung, Michele \(Orange # 2\)](mailto:Cheung, Michele (Orange # 2)); [Jacobs, Josh@Orange County](mailto:Jacobs, Josh@Orange County); [Meulman, Marc \(Orange County\)](mailto:Meulman, Marc (Orange County)); [Goh, Ying-Ying](mailto:Goh, Ying-Ying); [Feaster, Matt \(Pasadena\)](mailto:Feaster, Matt (Pasadena)); [Diggs, Christine](mailto:Diggs, Christine); [Evangelista, Sharon](mailto:Evangelista, Sharon); [Hashimoto-Raju, Lani@Pasadena City](mailto:Hashimoto-Raju, Lani@Pasadena City); [Oldham, Robert](mailto:Oldham, Robert); [Holland, April \(PLACER\)](mailto:Holland, April (PLACER)); [Ivanzand@placer.ca.gov](mailto:Ivanzand@placer.ca.gov); [Venable, Tina \(PLUMAS\)](mailto:Venable, Tina (PLUMAS)); [Cole, Barbara \(Riverside County\)](mailto:Cole, Barbara (Riverside County)); [Kasirye, Olivia](mailto:Kasirye, Olivia); [Taylor, Melody@Sacramento County](mailto:Taylor, Melody@Sacramento County); [Mello, Lynn@San Benito County](mailto:Mello, Lynn@San Benito County); [Ahern, Kevin@San Benito](mailto:Ahern, Kevin@San Benito); [GNewel@cosb.us](mailto:GNewel@cosb.us); [Ibrahim, Diana](mailto:Ibrahim, Diana); [Strong, Susan](mailto:Strong, Susan); [ruchi.pancholy@dph.sbcounty.gov](mailto:ruchi.pancholy@dph.sbcounty.gov); [McDonald, Eric \(San Diego County\)](mailto:McDonald, Eric (San Diego County)); [Wooten, Wilma](mailto:Wooten, Wilma); [Kao, Annie \(San Diego County\)](mailto:Kao, Annie (San Diego County)); [Johnson, Jeff \(San Diego County\)](mailto:Johnson, Jeff (San Diego County)); [Stoltev, Juliet \(DPH\)](mailto:Stoltev, Juliet (DPH)); [Aragon, Tomas \(DPH\)](mailto:Aragon, Tomas (DPH)); [Portnoy, Diane \(DPH\)](mailto:Portnoy, Diane (DPH)); [Kim, Brian \(DPH\)](mailto:Kim, Brian (DPH)); [DuBois, Amie \(DPH\)](mailto:DuBois, Amie (DPH)); [Philip, Susan \(DPH\)](mailto:Philip, Susan (DPH)); [Anastoria, Wayne \(DPH\)](mailto:Anastoria, Wayne (DPH)); [jmaghirang@sjcphs.org](mailto:jmaghirang@sjcphs.org); [Pehl, Veronica@San Joaquin](mailto:Pehl, Veronica@San Joaquin); [Borenstein, Penny](mailto:Borenstein, Penny); [Gaiger, Christine \(SAN LUIS OBISPO\)](mailto:Gaiger, Christine (SAN LUIS OBISPO)); [Rosen, Frederick](mailto:Rosen, Frederick); [Sallenave, Catherine \(San Mateo #1\)](mailto:Sallenave, Catherine (San Mateo #1)); [Bock, Carly@San Mateo County](mailto:Bock, Carly@San Mateo County); [Geltmaker, Matt@San Mateo County](mailto:Geltmaker, Matt@San Mateo County); [Linguist, Jeanne \(San Mateo County\)](mailto:Linguist, Jeanne (San Mateo County)); [Batson, Paige@Santa Barbara](mailto:Batson, Paige@Santa Barbara); [Leff, Arnold](mailto:Leff, Arnold); [Kelly.Debaene@santacruzcounty.us](mailto:Kelly.Debaene@santacruzcounty.us); [Meza, Amy@Santa Cruz County](mailto:Meza, Amy@Santa Cruz County); [jessica.oltmanns@santacruzcounty.us](mailto:jessica.oltmanns@santacruzcounty.us); [Ramstrom, Karen](mailto:Ramstrom, Karen); [cwood@co.shasta.ca.us](mailto:cwood@co.shasta.ca.us); [Goshong, Mega@Shasta County](mailto:Goshong, Mega@Shasta County); [Sutton-Pado, Celia](mailto:Sutton-Pado, Celia); [Anseth, Shanna \(SIERRA\)](mailto:Anseth, Shanna (SIERRA)); [emorgan@sierracounty.ca.gov](mailto:emorgan@sierracounty.ca.gov); [Kolpacoff, Stephen](mailto:Kolpacoff, Stephen); [Harris, Brenda@co.siskiyou.ca.us](mailto:Harris, Brenda@co.siskiyou.ca.us); [Davis, Shelly](mailto:Davis, Shelly); [Varga, Kristin@siskiyou](mailto:Varga, Kristin@siskiyou); [Salvatierra, Belle@Solano County](mailto:Salvatierra, Belle@Solano County); [Acosta, Meileen@Solano County](mailto:Acosta, Meileen@Solano County); [SENaramore@SolanoCounty.com](mailto:SENaramore@SolanoCounty.com); [SJFuller@SolanoCounty.com](mailto:SJFuller@SolanoCounty.com); [Hernandez, Emely@Sonoma County](mailto:Hernandez, Emely@Sonoma County); [PHNurse@sonoma-county.org](mailto:PHNurse@sonoma-county.org); [Vaishampayan, Julie 2](mailto:Vaishampayan, Julie 2); [Vassell, Barbara@Stanislaus County](mailto:Vassell, Barbara@Stanislaus County); [TFryer@schsa.org](mailto:TFryer@schsa.org); [Sanford, Denise@Stanislaus Co](mailto:Sanford, Denise@Stanislaus Co); [Heredia, Maria](mailto:Heredia, Maria); [adumaran@co.sutter.ca.us](mailto:adumaran@co.sutter.ca.us); [mbalter@cl.slo.ca.us](mailto:mbalter@cl.slo.ca.us); [Nagra, Daljinder \(Sutter County\)](mailto:Nagra, Daljinder (Sutter County)); [mrodriguez@co.sutter.ca.us](mailto:mrodriguez@co.sutter.ca.us); [Wickenheiser, Richard](mailto:Wickenheiser, Richard); [Schmidt, Michelle](mailto:Schmidt, Michelle); [Martin, Kotty@Tehama County](mailto:Martin, Kotty@Tehama County); [Hopper, Dolly](mailto:Hopper, Dolly); [Sagar, Minnie@Tehama Co](mailto:Sagar, Minnie@Tehama Co); [Loomis, Sharayne](mailto:Loomis, Sharayne); [cbrown@trinitycounty.org](mailto:cbrown@trinitycounty.org); [Haught, Karen](mailto:Haught, Karen); [Kempf, Jeremy \(Tulare County\)](mailto:Kempf, Jeremy (Tulare County)); [Bernstein, Robert](mailto:Bernstein, Robert); [Denney, Patty@Tuolumne](mailto:Denney, Patty@Tuolumne); [Levin, Robert](mailto:Levin, Robert); [Edmondson, Hannah@Ventura County](mailto:Edmondson, Hannah@Ventura County); [Reeder, Eva@Ventura](mailto:Reeder, Eva@Ventura); [Gipson, Sandra@Ventura County](mailto:Gipson, Sandra@Ventura County); [megan.steffy@ventura.org](mailto:megan.steffy@ventura.org); [christopher.ornelas@ventura.org](mailto:christopher.ornelas@ventura.org); [FAgyin@ci.vernon.ca.us](mailto:FAgyin@ci.vernon.ca.us); [VPetrosyan@ci.vernon.ca.us](mailto:VPetrosyan@ci.vernon.ca.us); [Chapman, Ron](mailto:Chapman, Ron); [Anna Sutton](mailto:Anna Sutton); [Ada.barros@yolocounty.org](mailto:Ada.barros@yolocounty.org); [Weivoda, Kristin@Yolo County Health Department](mailto>Weivoda, Kristin@Yolo County Health Department); [Kelsch, Katie](mailto:Kelsch, Katie); [Haydee.Dabritz@yolocounty.org](mailto:Haydee.Dabritz@yolocounty.org); [Moua, Xee](mailto:Moua, Xee); [Rice, Homer@co.yuba.ca.us](mailto:Rice, Homer@co.yuba.ca.us); [dyork@co.yuba.ca.us](mailto:dyork@co.yuba.ca.us); [Vugia, Duc@CDPH](mailto:Vugia, Duc@CDPH); [Jain, Seema@CDPH](mailto:Jain, Seema@CDPH); [Kimura, Akiko@CDPH](mailto:Kimura, Akiko@CDPH); [Kamali, Amanda@CDPH](mailto:Kamali, Amanda@CDPH); [Snyder, Robert@CDPH](mailto:Snyder, Robert@CDPH); [Yu, Alexander@CDPH](mailto:Yu, Alexander@CDPH); [Abe, Kentaro@CDPH](mailto:Abe, Kentaro@CDPH); [DPH - Sarah.New](mailto:DPH - Sarah.New); [Hoover, Cora@CDPH](mailto:Hoover, Cora@CDPH); [Royce, Sarah@CDPH](mailto:Royce, Sarah@CDPH); [Yen, Cynthia@CDPH](mailto:Yen, Cynthia@CDPH); [Glenn-Finer, Rosie@CDPH](mailto:Glenn-Finer, Rosie@CDPH); [Murray, Erin@CDPH](mailto:Murray, Erin@CDPH); [Bregman, Brooke@CDPH](mailto:Bregman, Brooke@CDPH); [Hacker, Jill@CDPH](mailto:Hacker, Jill@CDPH); [Ruiz, Juan@CDPH](mailto:Ruiz, Juan@CDPH); [Kim, Janice@CDPH](mailto:Kim, Janice@CDPH); [Siegel, Jane@CDPH](mailto:Siegel, Jane@CDPH); [Epson, Erin@CDPH](mailto:Epson, Erin@CDPH); [krose@sjcphs.org](mailto:krose@sjcphs.org); [DPH - Rachel.McLean](mailto:DPH - Rachel.McLean); [Stockman, Lauren@CDPH](mailto:Stockman, Lauren@CDPH); [arellano, aileen@phd.sccgov.org](mailto:arellano, aileen@phd.sccgov.org); [CAWu@SolanoCounty.com](mailto:CAWu@SolanoCounty.com); [Garrison, Jared@Glenn](mailto:Garrison, Jared@Glenn); [Weinstein, Eva \(NAPA\)](mailto>Weinstein, Eva (NAPA)); [Gustafson, Erin@SBCounty](mailto:Gustafson, Erin@SBCounty); [Johnston, Samantha@CDPH](mailto:Johnston, Samantha@CDPH); [Romero, Mike \(PLACER\)](mailto:Romero, Mike (PLACER)); [Sinel, Kim \(Placer # 3\)](mailto:Sinel, Kim (Placer # 3)); [Schecter, Robert@CDPH](mailto:Schecter, Robert@CDPH); [Volkman, Hannah@CDPH](mailto:Volkman, Hannah@CDPH); [rlargusa@co.humboldt.ca.us](mailto:rlargusa@co.humboldt.ca.us); [smtaylor@co.shasta.ca.us](mailto:smtaylor@co.shasta.ca.us); [gordon.arakawa@countyofmerced.com](mailto:gordon.arakawa@countyofmerced.com); [sdmoore@co.shasta.ca.us](mailto:sdmoore@co.shasta.ca.us); [Herrick, Robert@sutter](mailto:Herrick, Robert@sutter); [Baldwin, Kismet@SJCPHS](mailto:Baldwin, Kismet@SJCPHS); [Maria.Morales@ventura.org](mailto:Maria.Morales@ventura.org); [Cecilia.LaRosa@ventura.org](mailto:Cecilia.LaRosa@ventura.org); [Whittaker, Holly \(Nevada County\)](mailto:Whittaker, Holly (Nevada County)); [duwilson@ph.lacounty.gov](mailto:duwilson@ph.lacounty.gov); [Han, George@Santa Clara County](mailto>Han, George@Santa Clara County); [Martin, Brittany@CDPH](mailto:Martin, Brittany@CDPH); [Gib.Morrow@sonoma-county.org](mailto:Gib.Morrow@sonoma-county.org); [Chai, Shua@CDPH](mailto:Chai, Shua@CDPH); [Brodie, Georgia@CalaverasCounty](mailto:Brodie, Georgia@CalaverasCounty); [Balter, Michelle M@San Luis Obispo County](mailto:Balter, Michelle M@San Luis Obispo County); [rverma@fresnocountyca.gov](mailto:rverma@fresnocountyca.gov); [rvohra@fresnocountyca.gov](mailto:rvohra@fresnocountyca.gov)

**Subject:** CDC 2019 Novel Coronavirus (2019-nCoV) call today at 1:00 pm  
**Date:** Friday, January 17, 2020 10:32:30 AM

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CDC's 2019 Novel Coronavirus (2019-nCoV) response team will host an update call from 1 p.m. to 2 p.m. PST on Friday, January 17, to provide state and local partners with the latest information on the novel coronavirus outbreak and US preparedness efforts.

Invited participants include state, local, and territorial preparedness directors, state epidemiologists, state health officials, public health laboratory directors, and nongovernmental partners. Participant information can be found below.

### **Participant Information**

Bridgeline: 1(888)-989-4402  
Participant Passcode: 6001456

CDC State Coordination Task Force (SCTF) - Operations  
[eocscfops@cdc.gov](mailto:eocscfops@cdc.gov)  
<https://www.cdc.gov/coronavirus/novel-coronavirus-2019.html>



**From:** [Enanoria, Wayne \(DPH\)](#)  
**To:** [Stoltey, Juliet \(DPH\)](#); [Ongpin, Melissa \(DPH\)](#); [Lu, Wendy \(DPH\)](#)  
**Cc:** [Philip, Susan \(DPH\)](#); [Aragon, Tomas \(DPH\)](#)  
**Subject:** Fw: UPDATED: Media Advisory: CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)  
**Date:** Friday, January 17, 2020 9:24:13 AM  
**Attachments:** [Outlook- var folde.png](#)

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Not sure if you receive these notifications, so I thought I'd share it. The CDC Media Telebriefing on nCoV is scheduled for **today, 1/17 at 1:00pm ET**.

## Wayne

Wayne Enanoria, MPH, PhD ([my pronouns: he/him/his](#))  
Director, Applied Research, Community Health Epidemiology, & Surveillance (ARCHES)  
Chief Public Health Informatics Officer, Population Health Division  
San Francisco Department of Public Health  
25 Van Ness Avenue, Suite 500  
San Francisco, CA 94102  
Phone: (628) 217-6356  
Email: [Wayne.Enanoria@sfdph.org](mailto:Wayne.Enanoria@sfdph.org)

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**From:** Monica Schroeder <[mschroeder@cste.org](mailto:mschroeder@cste.org)>  
**Sent:** Friday, January 17, 2020 7:54 AM  
**To:** Monica Schroeder <[mschroeder@cste.org](mailto:mschroeder@cste.org)>  
**Cc:** Dhara Shah <[dshah@cste.org](mailto:dshah@cste.org)>; CSTE Novel Coronavirus 2019 <[CSTEncov2019@cste.org](mailto:CSTEncov2019@cste.org)>  
**Subject:** FW: UPDATED: Media Advisory: CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)

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*Forwarded to CSTE Executive Board and CLUE in New York City, San Francisco, and Los Angeles*

Good morning,  
Please see below for call information for a CDC Media Telebriefing scheduled for **today, 1/17 at 1:00pm ET** to provide an update on the 2019 nCoV response. Please note, call lines are limited and under CDC advisement CSTE does not plan to distribute further at this time.

Kind regards,

Monica Schroeder, MPH, CPH

Manager, Infectious Disease Program



Council of State and Territorial Epidemiologists

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2635 Century Parkway NE, Suite 700, Atlanta, GA 30345

Tel: 770.458.3811 | Fax: 770.458.8516

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**From:** [Media@cdc.gov](mailto:Media@cdc.gov) (CDC) <[sohco@cdc.gov](mailto:sohco@cdc.gov)>

**Sent:** Friday, January 17, 2020 9:32 AM

**To:** [Media@cdc.gov](mailto:Media@cdc.gov) (CDC) <[sohco@cdc.gov](mailto:sohco@cdc.gov)>

**Subject:** UPDATED: Media Advisory: CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)

## Media Advisory

**For Immediate Release**  
**Friday, January 17, 2020**

Contact: [CDC Media Relations](#)  
(404) 639-3286

### CDC Telebriefing: Update on 2019 Novel Coronavirus (2019-nCoV)

**What** The Centers for Disease Control and Prevention (CDC) will provide an update on the 2019 Novel Coronavirus and proactive actions CDC is taking to be prepared.

**Who** Nancy Messonnier, MD, Director, National Center for Immunization and Respiratory Diseases

Martin Cetron, MD, Director, Division of Global Migration and Quarantine

**When** Friday, January 17, at 1:00 p.m. ET

#### Dial-In

Media: 888-946-7204

Non-Media: 888-603-9752

INTERNATIONAL: 1-773-756-4803

PASSCODE: CDC Media

#### Important Instructions

If you would like to ask a question during the call, press \*1 on your touchtone phone. Press \*2 to withdraw your question. You may queue up at any time. You will hear a tone to indicate your question is pending.

#### **TRANSCRIPT**

A transcript will be available following the briefing at CDC's web site: [www.cdc.gov/media](http://www.cdc.gov/media).

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#### [U.S. Department of Health and Human Services](#)

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**From:** [Preparedness Team](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** TODAY: CDC Update Call on Novel Coronavirus Monitoring & Preparedness  
**Date:** Friday, January 17, 2020 8:40:48 AM

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*You are receiving this email because you are signed up for NACCHO's Preparedness Brief Digest e-newsletter or Transmission Digest e-newsletter. Please share this information with colleagues and networks as appropriate.*

Dear Colleagues,

The Centers for Disease Control and Prevention (CDC) is [closely monitoring an outbreak](#) caused by a novel (new) coronavirus in Wuhan City, Hubei Province, China. Chinese authorities identified the new coronavirus, which has resulted in more than 40 confirmed human infections in China with two deaths reported. A number of countries are actively screening incoming travelers from Wuhan and there has been one exported case confirmed in Thailand and another in Japan.

**To provide state and local partners with the latest information on the novel coronavirus outbreak and U.S. preparedness efforts, CDC's 2019 Novel Coronavirus (2019-nCoV) response team will host an update call **TODAY, January 17, from 4 p.m. to 5 p.m. EST. Participant information is available below.****

- Bridgeline: 1(888)-989-4402
- Participant Passcode: 6001456

If you have any questions about the call, please contact the [CDC State Coordination Task Force \(SCTF\) - Operations](#). NACCHO is also monitoring the situation and will provide updates as they become available.

Thank you for the work you do each day,

NACCHO's [Preparedness](#) and [Infectious Diseases](#) Teams



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**From:** [Harriman, Kathleen@CDPH](mailto:Harriman,Kathleen@CDPH)  
**To:** [Feaster, Matt \(Pasadena\)](mailto:Feaster,Matt@Pasadena); [McNitt, Louise](mailto:McNitt,Louise); [Dwyer, Susan A. \(CDC/DDID/NCEZID/DGMO\)](mailto:Dwyer,Susan.A@CDC/DDID/NCEZID/DGMO); [Fong, Vanessa C. \(CDC/DDID/NCEZID/DGMO\)](mailto:Fong,Vanessa.C@CDC/DDID/NCEZID/DGMO)  
**Cc:** [DPH-sandra.huang](mailto:DPH-sandra.huang); [Munira.Shemsu@acgov.org](mailto:Munira.Shemsu@acgov.org); [Pan, Erica \(Alameda\)](mailto:Pan,Erica@Alameda); [Oschsner, Allyson@AlamedaCo](mailto:Oschsner,Allyson@AlamedaCo); [Dustin.Heaton@acgov.org](mailto:Dustin.Heaton@acgov.org); [Brendan.Kober@acgov.org](mailto:Brendan.Kober@acgov.org); [Rita.Shiau@acgov.org](mailto:Rita.Shiau@acgov.org); [Robert.Brown2@acgov.org](mailto:Robert.Brown2@acgov.org); [Johnson, Richard \(ALPINE\)](mailto:Johnson,Richard@ALPINE); [Streeper, Tim \(ALPINE\)](mailto:Streeper,Tim@ALPINE); [Dupuis, Tamara@AlpineCount](mailto:Dupuis,Tamara@AlpineCount); [Huspen Kerr, Rita](mailto:HuspenKerr,Rita); [Desvoignes, Liz@Amadorgov](mailto:Desvoignes,Liz@Amadorgov); [dlittlefield@amadorgov.org](mailto:dlittlefield@amadorgov.org); [Hernandez, Lisa \(City of Berkeley\)](mailto:Hernandez,Lisa@CityofBerkeley); [Lewis, Linda@Butte County](mailto:Lewis,Linda@ButteCounty); [Thao, Mary \(Butte County\)](mailto:Thao,Mary@ButteCounty); [Miller, Andrew](mailto:Miller,Andrew); [Kelaita, Dean](mailto:Kelaita,Dean); [Rodriguez, Colleen](mailto:Rodriguez,Colleen); [Gregory, Burt](mailto:Gregory,Burt); [bonnie.davies@countyofcolusa.com](mailto:bonnie.davies@countyofcolusa.com); [Rios, Connie](mailto:Rios,Connie); [Louise.McNitt@cchealth.org](mailto:Louise.McNitt@cchealth.org); [Susan.Farley@cchealth.org](mailto:Susan.Farley@cchealth.org); [Leung, Paul \(CHealth\)](mailto:Leung,Paul@CHealth); [Sara.Sowko@cchealth.org](mailto:Sara.Sowko@cchealth.org); [Rehwaldt, Warren](mailto:Rehwaldt,Warren); [Machado, Colleen](mailto:Machado,Colleen); [Bodenstab, Shelby@co.del-norte.ca.us](mailto:Bodenstab,Shelby@co.del-norte.ca.us); [Ungeheuer, Michael \(El Dorado County\)](mailto:Ungeheuer,Michael@ElDoradoCounty); [Orchard, Heather@EDCGOV](mailto:Orchard,Heather@EDCGOV); [Mackey, Teresa@EIDoradoCo](mailto:Mackey,Teresa@EIDoradoCo); [christine.cifelli@edcgov.us](mailto:christine.cifelli@edcgov.us); [alicia.donhardt@edcgov.us](mailto:alicia.donhardt@edcgov.us); [Williams, Nancy](mailto:Williams,Nancy); [Robinson, Nathan \(El Dorado County\)](mailto:Robinson,Nathan@ElDoradoCounty); [salsaghbini@fresnocountyca.gov](mailto:salsaghbini@fresnocountyca.gov); [mmorrisson@fresnocountyca.gov](mailto:mmorrisson@fresnocountyca.gov); [skochkumar@fresnocountyca.gov](mailto:skochkumar@fresnocountyca.gov); [dluchini@fresnocountyca.gov](mailto:dluchini@fresnocountyca.gov); [jprado@fresnocountyca.gov](mailto:jprado@fresnocountyca.gov); [Norton, Grinnell@Glenn County](mailto:Norton,Grinnell@GlennCounty); [Nelson, Mary Lou@Glenn County](mailto:Nelson,MaryLou@GlennCounty); [mreese@countyofglenn.net](mailto:mreese@countyofglenn.net); [Baird, Donald](mailto:Baird,Donald); [HPhillips@co.Humboldt.CA.US](mailto:HPhillips@co.Humboldt.CA.US); [RPrejean@co.humboldt.ca.us](mailto:RPrejean@co.humboldt.ca.us); [KLHanson@co.humboldt.ca.us](mailto:KLHanson@co.humboldt.ca.us); [edykehuse@co.humboldt.ca.us](mailto:edykehuse@co.humboldt.ca.us); [kkelly@co.humboldt.ca.us](mailto:kkelly@co.humboldt.ca.us); [Kriner, Paula](mailto:Kriner,Paula); [Lopez, Paula](mailto:Lopez,Lopez@ImperialCounty); [Whitney, Timothy@inyo](mailto:Whitney,Timothy@inyo); [Scott, Anna \(INYO\)](mailto:Scott,Anna@INYO); [Hernandez, Kimberly@Kern County](mailto:Hernandez,Kimberly@KernCounty); [Walker, Ann@Kern County](mailto:Walker,Ann@KernCounty); [kaurna@kerncounty.com](mailto:kaurna@kerncounty.com); [Teske, Milton](mailto:Teske,Milton); [Soong, Sharon \(Kings County\)](mailto:Soong,Sharon@KingsCounty); [Hill, Edward@Kings](mailto:Hill,Edward@Kings); [Nichole.Fisher@co.kings.ca.us](mailto:Nichole.Fisher@co.kings.ca.us); [King, Christine@KingsCounty](mailto:King,Christine@KingsCounty); [courtney.derenia@lakecountyca.gov](mailto:courtney.derenia@lakecountyca.gov); [Tarpley, Mary \(Lake County\)](mailto:Tarpley,Mary@LakeCounty); [May, Helen@Lassen](mailto:May,Helen@Lassen); [Davis, Anissa](mailto:Davis,Anissa); [Holman, Emily@Long Beach](mailto:Holman,Emily@LongBeach); [Barin, Nora@Long Beach](mailto:Barin,Nora@LongBeach); [Torres, Cindy@Long Beach](mailto:Torres,Cindy@LongBeach); [Prado, Belinda@Long Beach](mailto:Prado,Belinda@LongBeach); [Balter, Sharon@Los Angeles County](mailto:Balter,Sharon@LosAngelesCounty); [Terashita, Dawn@LA County](mailto:Terashita,Dawn@LACounty); [mokim@ph.lacounty.gov](mailto:mokim@ph.lacounty.gov); [FPratt@ph.lacounty.gov](mailto:FPratt@ph.lacounty.gov); [pgounder@ph.lacounty.gov](mailto:pgounder@ph.lacounty.gov); [rciven@ph.lacounty.gov](mailto:rciven@ph.lacounty.gov); [rreporter@ph.lacounty.gov](mailto:rreporter@ph.lacounty.gov); [UHalai@ph.lacounty.gov](mailto:UHalai@ph.lacounty.gov); [BHWang@ph.lacounty.gov](mailto:BHWang@ph.lacounty.gov); [Thomas, Cole](mailto:Thomas,Cole); [jennifer.maddox@maderacounty.com](mailto:jennifer.maddox@maderacounty.com); [jpeterson@co.madera.ca.gov](mailto:jpeterson@co.madera.ca.gov); [mkellar@maderacounty.com](mailto:mkellar@maderacounty.com); [sara.bosse@maderacounty.com](mailto:sara.bosse@maderacounty.com); [Emerson, Cicily@MarinCounty](mailto:Emerson,Cicily@MarinCounty); [ljohnson@marincounty.org](mailto:ljohnson@marincounty.org); [Santora, Lisa@marincounty.org](mailto:Santora,Lisa@marincounty.org); [Sergienko, Eric](mailto:Sergienko,Eric); [King, Margarita](mailto:King,Margarita); [mfazio@mariposacounty.org](mailto:mfazio@mariposacounty.org); [Convery, Sharon](mailto:Convery,Sharon); [Pace, Gary@Mendocino County](mailto:Pace,Gary@MendocinoCounty); [Sydney.Loewen@countyofmerced.com](mailto:Sydney.Loewen@countyofmerced.com); [Yer.Chang@countyofmerced.com](mailto:Yer.Chang@countyofmerced.com); [Jessica.Juarez@countyofmerced.com](mailto:Jessica.Juarez@countyofmerced.com); [Parmjit.Sahota@countyofmerced.com](mailto:Parmjit.Sahota@countyofmerced.com); [Raul.Medina@countyofmerced.com](mailto:Raul.Medina@countyofmerced.com); [Schulz, Tanya](mailto:Schulz,Tanya); [Sphar, Stacy \(Modoc County\)](mailto:Sphar,Stacy@ModocCounty); [Richert, Edward](mailto:Richert,Edward); [chevenneo@sullivan.co.modoc.ca.us](mailto:chevenneo@sullivan.co.modoc.ca.us); [Wheeler, Bryan](mailto:Wheeler,Bryan); [Pearce, Sandra@Mono County](mailto:Pearce,Sandra@MonoCounty); [Boo, Thomas \(MONO\)](mailto:Boo,Thomas@MONO); [Moreno, Edward](mailto:Moreno,Edward); [Michie, Kristy](mailto:Michie,Kristy); [Lindsey.Termini@countyofnapa.org](mailto:Lindsey.Termini@countyofnapa.org); [Jenny.Vargas@countyofnapa.org](mailto:Jenny.Vargas@countyofnapa.org); [Beth.Grant@countyofnapa.org](mailto:Beth.Grant@countyofnapa.org); [Cutler, Kenneth](mailto:Cutler,Kenneth); [Key, Cindy \(Nevada County\)](mailto:Key,Cindy@NevadaCounty); [Wilson, Cynthia@Nevada County](mailto:Wilson,Cynthia@NevadaCounty); [Zahn, Matt@Orange County](mailto:Zahn,Matt@OrangeCounty); [Cheung, Michele \(Orange # 2\)](mailto:Cheung,Michele@Orange#2); [Jacobs, Josh@Orange County](mailto:Jacobs,Josh@OrangeCounty); [Meulman, Marc \(Orange County\)](mailto:Meulman,Marc@OrangeCounty); [Goh, Ying-Ying](mailto:Goh,YingYing); [Diggs, Christine](mailto:Diggs,Christine); [Evangelista, Sharon](mailto:Evangelista,Sharon); [Hashimoto-Raju, Lani@Pasadena City](mailto:Hashimoto-Raju,Lani@PasadenaCity); [Oldham, Robert](mailto:Oldham,Robert); [Holland, April \(PLACER\)](mailto:Holland,April@PLACER); [Ivanzand@placer.ca.gov](mailto:Ivanzand@placer.ca.gov); [Venable, Tina \(PLUMAS\)](mailto:Venable,Tina@PLUMAS); [Cole, Barbara \(Riverside County\)](mailto:Cole,Barbara@RiversideCounty); [Kasirye, Olivia](mailto:Kasirye,Olivia); [Taylor, Melody@Sacramento County](mailto:Taylor,Melody@SacramentoCounty); [Mello, Lynn@San Benito County](mailto:Mello,Lynn@SanBenitoCounty); [Ahern, Kevin@San Benito](mailto:Ahern,Kevin@SanBenito); [GNewel@cosb.us](mailto:GNewel@cosb.us); [Ibrahim, Diana](mailto:Ibrahim,Diana); [Strong, Susan](mailto:Strong,Susan); [ruchi.pancholy@dph.sbcounty.gov](mailto:ruchi.pancholy@dph.sbcounty.gov); [McDonald, Eric \(San Diego County\)](mailto:McDonald,Eric@SanDiegoCounty); [Wooten, Wilma](mailto:Wooten,Wilma); [Kao, Annie \(San Diego County\)](mailto:Kao,Annie@SanDiegoCounty); [Johnson, Jeff \(San Diego County\)](mailto:Johnson,Jeff@SanDiegoCounty); [Stoltey, Juliet \(DPH\)](mailto:Stoltey,Juliet@DPH); [Aragon, Tomas \(DPH\)](mailto:Aragon,Tomas@DPH); [Portnoy, Diane \(DPH\)](mailto:Portnoy,Diane@DPH); [Kim, Brian \(DPH\)](mailto:Kim,Brian@DPH); [DuBois, Amie \(DPH\)](mailto:DuBois,Amie@DPH); [Philip, Susan \(DPH\)](mailto:Philip,Susan@DPH); [Enanoria, Wayne \(DPH\)](mailto:Enanoria,Wayne@DPH); [jmaghirang@sjcphs.org](mailto:jmaghirang@sjcphs.org); [Pehl, Veronica@San Joaquin](mailto:Pehl,Veronica@SanJoaquin); [Borenstein, Penny](mailto:Borenstein,Penny); [Gaiger, Christine \(SAN LUIS OBISPO\)](mailto:Gaiger,Christine@SANLUISOBISPO); [Rosen, Frederick](mailto:Rosen,Frederick); [Salleneave, Catherine \(San Mateo #1\)](mailto:Salleneave,Catherine@SanMateo#1); [Bock, Carly@San Mateo County](mailto:Bock,Carly@SanMateoCounty); [Geltmaker, Matt@San Mateo County](mailto:Geltmaker,Matt@SanMateoCounty); [Linquist, Jeanne \(San Mateo County\)](mailto:Linquist,Jeanne@SanMateoCounty); [Batson, Paige@Santa Barbara](mailto:Batson,Paige@SantaBarbara); [Leff, Arnold](mailto:Leff,Arnold); [Kelly.Debaene@santacruzcounty.us](mailto:Kelly.Debaene@santacruzcounty.us); [Meza, Amy@Santa Cruz County](mailto:Meza,Amy@SantaCruzCounty); [jessica.oltmanns@santacruzcounty.us](mailto:jessica.oltmanns@santacruzcounty.us); [Ramstrom, Karen](mailto:Ramstrom,Karen); [cwood@co.shasta.ca.us](mailto:cwood@co.shasta.ca.us); [Goshong, Mega@Shasta County](mailto:Goshong,Mega@ShastaCounty); [Sutton-Pado, Celia](mailto:Sutton-Pado,Celia); [Anseth, Shanna \(SIERRA\)](mailto:Anseth,Shanna@SIERRA); [emorgan@sierracounty.ca.gov](mailto:emorgan@sierracounty.ca.gov); [Kolpacoff, Stephen](mailto:Kolpacoff,Stephen); [Harris, Brenda@co.siskiyou.ca.us](mailto:Harris,Brenda@co.siskiyou.ca.us); [Davis, Shelly](mailto:Davis,Shelly); [Varga, Kristin@siskiyou](mailto:Varga,Kristin@siskiyou); [Salvatierra, Belle@Solano County](mailto:Salvatierra,Belle@SolanoCounty); [Acosta, Meileen@Solano County](mailto:Acosta,Meileen@SolanoCounty); [SENaramore@SolanoCounty.com](mailto:SENaramore@SolanoCounty.com); [SJFuller@SolanoCounty.com](mailto:SJFuller@SolanoCounty.com); [Hernandez, Emely@Sonoma County](mailto:Hernandez,Emely@SonomaCounty); [PHNurse@sonoma-county.org](mailto:PHNurse@sonoma-county.org); [Vaishampayan, Julie 2](mailto:Vaishampayan,Julie2); [Vassell, Barbara@Stanislaus County](mailto:Vassell,Barbara@StanislausCounty); [TFryer@schsa.org](mailto:TFryer@schsa.org); [Sanford, Denise@Stanislaus Co](mailto:Sanford,Denise@StanislausCo); [Heredia, Maria](mailto:Heredia,Maria); [adumaran@co.sutter.ca.us](mailto:adumaran@co.sutter.ca.us); [mbalter@cl.slo.ca.us](mailto:mbalter@cl.slo.ca.us); [Nagra, Daljinder \(Sutter County\)](mailto:Nagra,Daljinder@SutterCounty); [mrodriguez@co.sutter.ca.us](mailto:mrodriguez@co.sutter.ca.us); [Wickenheiser, Richard](mailto:Wickenheiser,Richard); [Schmidt, Michelle](mailto:Schmidt,Michelle); [Martin, Kotty@Tehama County](mailto:Martin,Kotty@TehamaCounty); [Hopper, Dolly](mailto:Hopper,Dolly); [Sagar, Minnie@Tehama Co](mailto:Sagar,Minnie@TehamaCo); [Loomis, Sharayne](mailto:Loomis,Sharayne); [cbrown@trinitycounty.org](mailto:cbrown@trinitycounty.org); [Haight, Karen](mailto:Haight,Karen); [Kempf, Jeremy \(Tulare County\)](mailto:Kempf,Jeremy@TulareCounty); [Bernstein, Robert](mailto:Bernstein,Robert); [Denney, Patty@Tuolumne](mailto:Denney,Patty@Tuolumne); [Levin, Robert](mailto:Levin,Robert); [Edmondson, Hannah@Ventura County](mailto:Edmondson,Hannah@VenturaCounty); [Reeder, Eva@Ventura](mailto:Reeder,Eva@Ventura); [Gipson, Sandra@Ventura County](mailto:Gipson,Sandra@VenturaCounty); [megan.steffy@ventura.org](mailto:megan.steffy@ventura.org); [christopher.ornelas@ventura.org](mailto:christopher.ornelas@ventura.org); [FAgyin@ci.vernon.ca.us](mailto:FAgyin@ci.vernon.ca.us); [VPetrosyan@ci.vernon.ca.us](mailto:VPetrosyan@ci.vernon.ca.us); [Chapman, Ron](mailto:Chapman,Ron); [Anna Sutton](mailto:AnnaSutton); [Ada.barros@yolocounty.org](mailto:Ada.barros@yolocounty.org); [Weivoda, Kristin@Yolo County Health Department](mailto>Weivoda,Kristin@YoloCountyHealthDepartment); [Kelsch, Katie](mailto:Kelsch,Katie); [Haydee.Dabritz@yolocounty.org](mailto:Haydee.Dabritz@yolocounty.org); [Moua, Xee](mailto:Moua,Xee); [Rice, Homer@co.yuba.ca.us](mailto:Rice,Homer@co.yuba.ca.us); [dyork@co.yuba.ca.us](mailto:dyork@co.yuba.ca.us); [Yugia, Duc@CDPH](mailto:Yugia,Duc@CDPH); [Jain, Seema@CDPH](mailto:Jain,Seema@CDPH); [Kimura, Akiko@CDPH](mailto:Kimura,Akiko@CDPH); [Amalia, Amanda@CDPH](mailto:Amalia,Amanda@CDPH); [Snyder, Robert@CDPH](mailto:Snyder,Robert@CDPH); [Yu, Alexander@CDPH](mailto:Yu,Alexander@CDPH); [Abe, Kentaro@CDPH](mailto:Abe,Kentaro@CDPH); [DPH - Sarah.New](mailto:DPH-Sarah.New); [Hoover, Cora@CDPH](mailto:Hoover,Cora@CDPH); [Royce, Sarah@CDPH](mailto:Royce,Sarah@CDPH); [Yen, Cynthia@CDPH](mailto:Yen,Cynthia@CDPH); [Glenn-Finer, Rosie@CDPH](mailto:Glenn-Finer,Rosie@CDPH); [Murray, Erin@CDPH](mailto:Murray,Erin@CDPH); [Bregman, Brooke@CDPH](mailto:Bregman,Brooke@CDPH); [Hacker, Jill@CDPH](mailto:Hacker,Jill@CDPH); [Ruiz, Juan@CDPH](mailto:Ruiz,Juan@CDPH); [Kim, Janice@CDPH](mailto:Kim,Janice@CDPH); [Siegel, Jane@CDPH](mailto:Siegel,Jane@CDPH); [Epson, Erin@CDPH](mailto:Epson,Erin@CDPH); [krose@sjcphs.org](mailto:krose@sjcphs.org); [DPH - Rachel.McLean](mailto:DPH-Rachel.McLean); [Stockman, Lauren@CDPH](mailto:Stockman,Lauren@CDPH); [arellano, aileen@phd.sccgov.org](mailto:arellano,aileen@phd.sccgov.org); [CAWu@SolanoCounty.com](mailto:CAWu@SolanoCounty.com); [Garrison, Jared@Glenn](mailto:Garrison,Jared@Glenn); [Weinstein, Eva \(NAPA\)](mailto>Weinstein,Eva@NAPA); [Gustafson, Erin@SBCounty](mailto:Gustafson,Erin@SBCounty); [Johnston, Samantha@CDPH](mailto:Johnston,Samantha@CDPH); [Romero, Mike \(PLACER\)](mailto:Romero,Mike@PLACER); [Sinel, Kim \(Placer # 3\)](mailto:Sinel,Kim@Placer#3); [Schechter, Robert@CDPH](mailto:Schechter,Robert@CDPH); [Volkman, Hannah@CDPH](mailto:Volkman,Hannah@CDPH); [rlargusa@co.humboldt.ca.us](mailto:rlargusa@co.humboldt.ca.us); [smtaylor@co.shasta.ca.us](mailto:smtaylor@co.shasta.ca.us); [gordon.arakawa@countyofmerced.com](mailto:gordon.arakawa@countyofmerced.com); [sdmoore@co.shasta.ca.us](mailto:sdmoore@co.shasta.ca.us); [Herrick, Robert@sutter](mailto:Herrick,Robert@sutter); [Baldwin, Kismet@SJCPHS](mailto:Baldwin,Kismet@SJCPHS); [Maria.Morales@ventura.org](mailto:Maria.Morales@ventura.org); [Cecilia.LaRosa@ventura.org](mailto:Cecilia.LaRosa@ventura.org); [Whittaker, Holly \(Nevada County\)](mailto:Whittaker,Holly@NevadaCounty); [duwilson@ph.lacounty.gov](mailto:duwilson@ph.lacounty.gov); [Han, George@Santa Clara County](mailto:Han,George@SantaClaraCounty); [Martin, Brittany@CDPH](mailto:Martin,Brittany@CDPH); [Gib.Morrow@sonoma-county.org](mailto:Gib.Morrow@sonoma-county.org); [Chai, Shua@CDPH](mailto:Chai,Shua@CDPH); [Brodie, Georgia@CalaverasCounty](mailto:Brodie,Georgia@CalaverasCounty); [Balter, Michelle M@San Luis Obispo County](mailto:Balter,MichelleM@SanLuisObispoCounty); [rverma@fresnocountyca.gov](mailto:rverma@fresnocountyca.gov); [rvohra@fresnocountyca.gov](mailto:rvohra@fresnocountyca.gov); [Mitsunaga, Tisha@CDPH](mailto:Mitsunaga,Tisha@CDPH)  
**Subject:** Phone: 888-411-5128, passcode: 3312382

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Hi all,

As you know, a novel coronavirus has been identified as the cause of a cluster of pneumonia cases among residents of Wuhan, China. Yesterday CDC's Division of Global Migration and Quarantine (DGMQ) announced that screening of passengers whose travel originated in Wuhan will be screened upon arrival at JFK, LAX and SFO airports. CDC intends to issue a HAN on this today or tomorrow.

We have a call set up for 3:00 tomorrow afternoon, January 15, to discuss the implication of this airport screening. If for some reason, the CDC HAN has not been issued by the time of the call, we'll reschedule the call for Thursday. This will be a statewide call since passengers from Wuhan who are well at the time of airport screening could develop symptoms later while in other locations in California (or other states).

Phone #: 888-411-5128

Participant Code: 3312382#

Current situation:

As of Monday, January 13, 2020, the numbers of patients in Wuhan with pneumonia remained at 59, but 41 had been confirmed with the novel coronavirus and one patient had died. This patient had a number of underlying conditions. There have been no cases in China with symptom onset dates after December 29, 2019. No information has been provided to CDC about animal testing at the originally affected wet market. It does not appear that animals at that market were depopulated so they could have been transferred to other wet markets in Wuhan.

Over the weekend, information was released that a 61 yo female resident of Wuhan, China who had traveled to Thailand on vacation was confirmed in Thailand as being infected with the novel coronavirus. Thailand has been screening passengers arriving on direct flights from Wuhan since January 3, 2020 and as of January 13, had identified 12 ill passengers; 8 of whom have been cleared. Of note, is that the symptom onset date of the new confirmed case was January 5, 2020, and she had not visited the Wuhan wet market implicated in the other cases. She had, however, visited other wet markets during her presumed exposure period. This new case has resulted in the CDC elevating their level of concern about travelers from Wuhan.

Because of this increased concern, CDC, including DGMQ, held a call yesterday morning with public health representatives from state, county, and city health departments in the vicinity of JFK, LAX, and SFO airports. A second call was held yesterday afternoon for all state health departments. Seventy-five percent of passengers who initiate travel in Wuhan, China, arrive in the US at JFK, LAX and SFO via direct or indirect flights. We are trying to obtain estimates of the number of passengers from Wuhan who arrive on direct and indirect flights to LAX and SFO each week.

Actions that will be taken:

1. Pilots on flights with passengers from Wuhan will be asked to complete documents stating that passengers appeared well. This is expected to enhance identification of ill passengers both before and during flights.
2. All passengers with travel originating in Wuhan on direct or indirect flights who are arriving at JFK, LAX or SFO will be identified at arrival and screened for fever and respiratory symptoms by DGMQ staff. This screening is expected to begin on Thursday, January 16, 2020 and continue for at least two weeks through the Chinese New Year travel period. Chinese New Year is January 25, 2020.
3. Any passenger from Wuhan with fever or respiratory symptoms will be evaluated by DGMQ medical staff and potentially referred to a hospital.
4. Passengers referred to the hospital will be tested for standard respiratory viruses and potentially for the new coronavirus, which CDC now has the ability to do. Test kits are being developed for state health departments, but they are not yet available.
5. Recommended infection control precautions for passengers referred to a healthcare setting are standard + contact + airborne precautions + eye protection.
6. Passengers without symptoms at US entry will be given information on symptoms to watch for over the next 14 days as well as how to self-isolate, contact public health and obtain healthcare if symptoms occur. There will be no active monitoring of these passengers at this time. Passenger information will be provided in Mandarin and English.
7. It would be optimal for ill passengers to be referred to a hospital with negative pressure rooms in its ED, and the capacity to perform rapid multiplex PCR testing for viral pathogens, eg, Biofire or similar testing.
8. The CDC HAN will contain additional information that will hopefully clarify testing protocols, etc.





**From:** [Dwyer, Susan A. \(CDC/DDID/NCEZID/DGMO\)](#)  
**To:** [Stoltey, Juliet \(DPH\)](#); [Gurley, Jan \(DPH\)](#); [Aragon, Tomas \(DPH\)](#); [Philip, Susan \(DPH\)](#)  
**Subject:** RE: Wuhan China pneumonia cluster and Port of Entry Activities  
**Date:** Sunday, January 12, 2020 11:34:06 PM

---

Late on Sunday—SFO Emergency Response is onboard with the information as it is now.

Thanks,  
Susan

---

**From:** Stoltey, Juliet (DPH) <[juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)>  
**Sent:** Friday, January 10, 2020 4:11 PM  
**To:** Gurley, Jan (DPH) <[jan.gurley@sfdph.org](mailto:jan.gurley@sfdph.org)>; Aragon, Tomas MD, DrPH (CDC [sfdph.org](mailto:sfdph.org)) <[tomas.aragon@sfdph.org](mailto:tomas.aragon@sfdph.org)>; Philip, Susan (CDC [sfdph.org](mailto:sfdph.org)) <[Susan.Phipp@sfdph.org](mailto:Susan.Phipp@sfdph.org)>  
**Cc:** Dwyer, Susan A. (CDC/DDID/NCEZID/DGMO) <[sad1@cdc.gov](mailto:sad1@cdc.gov)>  
**Subject:** RE: Wuhan China pneumonia cluster and Port of Entry Activities

Hi Jan,

San Mateo was on the call so I would expect they would communicate with their emergency response colleagues.

Re communications with SFO emergency response – I'm not sure. Copying Susan Dwyer, Officer in Charge of the Quarantine Station at SFO, who will have a better sense of the communications at SFO.

Thanks,  
Julie

Julie Stoltey, MD, MPH  
Director, Communicable Disease Control and Prevention  
Population Health Division  
San Francisco Department of Public Health  
25 Van Ness, Suite 500, San Francisco, CA 94102  
Direct line: 628-217-6343  
email: [juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)

CD Control main number: 415-554-2830

<http://www.sfdph.org/cdcp>

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**From:** Gurley, Jan (DPH) <[jan.gurley@sfdph.org](mailto:jan.gurley@sfdph.org)>  
**Sent:** Friday, January 10, 2020 3:52 PM  
**To:** Stoltey, Juliet (DPH) <[juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)>; Aragon, Tomas (DPH) <[tomas.aragon@sfdph.org](mailto:tomas.aragon@sfdph.org)>; Philip, Susan (DPH) <[susan.philip@sfdph.org](mailto:susan.philip@sfdph.org)>  
**Subject:** Re: Wuhan China pneumonia cluster and Port of Entry Activities

This is very helpful, Julie - thank you so much. I will be sharing this information as FOUO with the PHEPR team for their situational awareness. Who will take the lead in sharing this with SFO and/or San Mateo Emergency Response? I am happy to do so if that makes sense. Or not? Thanks and please let me know of any questions or concerns and happy to discuss, Jan

R. Jan Gurley, M.D.

Director of Public Health Emergency Preparedness and Response

Deputy Health Officer

San Francisco Department of Public Health

30 Van Ness Avenue, Suite 2300

San Francisco, CA 94102

Phone (415) 558-5939

Fax (415) 558-5991

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---

**From:** Stoltey, Juliet (DPH) <[juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)>

**Sent:** Friday, January 10, 2020 3:33 PM

**To:** Aragon, Tomas (DPH) <[tomas.aragon@sfdph.org](mailto:tomas.aragon@sfdph.org)>; Philip, Susan (DPH) <[susan.philip@sfdph.org](mailto:susan.philip@sfdph.org)>; Gurley, Jan (DPH) <[jan.gurley@sfdph.org](mailto:jan.gurley@sfdph.org)>

**Subject:** RE: Wuhan China pneumonia cluster and Port of Entry Activities

Hi all,

The call took place earlier today. It was conducted by CDC DGMQ director Dr. Marty Cetron, along with Dr. Clive Brown (chief of quarantine branch). Other participants included CDPH, San Mateo county, Alameda county, LA county, NYC, and quarantine station officers at JFK, LAX, and SFO. The purpose of the call was to provide a high-level situation report and describe their thinking in terms of managing potential importation based on the current risk assessment.

There are reports of an outbreak of pneumonia in Wuhan, China, potentially due to a novel coronavirus thought to be related to an exposure at a seafood and live animal market in Wuhan. The market has been closed and undergone disinfection. The first case was reported as occurring around Dec 12, and the last case was reported occurring around 12/29. Total case count is 59 cases, 7 of which were reported as severe. Most cases were described as bilateral pneumonias consistent with a viral etiology. Last report of any cases was on 1/5/2020; no updated reports since then. The information is primarily coming from Wuhan city health officials reporting to the China CDC (not the U.S. CDC office in China); there is relatively limited epi information available – no detailed clinical description of patients has been provided, no epi curve with onset dates other than the first and latest occurrences.

Recent news has described a novel coronavirus in the SARS-like family but distinct from SARS and MERS. The new coronavirus has been identified by pcr in 15 of the patients, and the whole genome was sequenced from one of the patients. CDC has not received any sequences or specimens yet. Chinese authorities have reportedly created a diagnostic PCR. Coronaviruses often have animal reservoirs, and investigations are underway to identify an animal reservoir in this case, but at this time it is unknown. Other testing that was reported negative by Wuhan health authorities include: seasonal flu, avian flu, adenovirus, SARS CoV 2003, MERS CoV.

There have been no reports of sustained person-to-person transmission. No reports of HCW illness or nosocomially acquired infection. No confirmed reports of person to person spread among the 150 or so contacts that have been followed. No known cases identified outside of Wuhan.

There are about 4 million travelers every year from China to the U.S. Main US destination ports on an annual basis are SFO, LAX, and JFK. From Wuhan specifically, there are about 58,000 travelers to the U.S. over the course of the year. LAX, SFO, and JFK receive almost 75% of the incoming passengers from Wuhan (Wuhan city itself has over 10 million residents). January tends to be one of the busier months for travel because of the Chinese new year. In January 2019, there were 1,447 passengers who traveled directly from Wuhan into SFO (this represented about a quarter of all travelers from Wuhan into the U.S. that month) – they anticipate that there will be a similar number of travelers this month. There is a nonstop China Southern Airlines flight from Wuhan to SFO three times a week, that arrives on Tu/Th/Sat around 11am (there are other airlines that provide service from Wuhan with connecting flights). There is no active exit screening occurring in Wuhan, although CDC has offered assistance with this and is awaiting a response. Some countries have implemented entry screening for persons coming from Wuhan (Taiwan, Singapore, Hong Kong, some of the Russian border provinces, among others). CDC at this time is not planning on implementing formal entry screening from Wuhan, however they are planning to educate CBP officers and reach out to the main airlines to watch out for individuals who are visibly ill and are traveling from Wuhan. CDC has stood up their incident management structure to provide a central coordinated response but have not activated EOC at this time. They are in the process of developing additional infection control guidance, management information, case definition, and a PUI hotline; they are also planning more clinician and health dept calls.

Current CDC threat assessment is that in the absence of confirmed sustained human-to-human transmission and without newly reported incident cases since the closure of the market, the risk for

international spread to the US is thought to be low. CDC is still waiting on additional epi information to further inform their assessment, but the thought is that if there were sustained multigenerational spread that occurred readily, they would have expected to hear about other cases outside of Wuhan by now. Potential triggers for moving into active entry screening would include evidence of sustained multigenerational human-to-human transmission, rapid increases in case counts, internationally exported cases. Given that we are in the midst of flu season, there is concern that there would be a large number of false positives if screening were to be implemented now.

Generally the situation is dynamic, and CDC has some ongoing communication with China CDC, but not necessarily on a daily basis, and they are currently awaiting additional information.

Please let me know if you have questions.

Thanks,  
Julie

Julie Stoltey, MD, MPH  
Director, Communicable Disease Control and Prevention  
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---

**From:** Stoltey, Juliet (DPH) <[juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)>  
**Sent:** Thursday, January 9, 2020 6:03 PM  
**To:** Aragon, Tomas (DPH) <[tomas.aragon@sfdph.org](mailto:tomas.aragon@sfdph.org)>; Philip, Susan (DPH) <[susan.philip@sfdph.org](mailto:susan.philip@sfdph.org)>; Gurley, Jan (DPH) <[jan.gurley@sfdph.org](mailto:jan.gurley@sfdph.org)>  
**Subject:** Fwd: Wuhan China pneumonia cluster and Port of Entry Activities

Hi Tomas, Susan, and Jan,  
CDC DGMQ is arranging a conference call for CD controllers at key ports of entry (SFO, LAX, and JFK) from Wuhan. Please see below. I will plan to be on this call once it is scheduled and will report back.  
Thanks,  
Julie

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**From:** Brown, Clive (CDC/DDID/NCEZID/DGMQ) <[cmb8@cdc.gov](mailto:cmb8@cdc.gov)>  
**Sent:** Thursday, January 9, 2020 5:14 PM

**To:** Ann Winters; [bar.bright-motelson@health.ny.gov](mailto:bar.bright-motelson@health.ny.gov); Layton, Marci (CDC health.nyc.gov); Balter, Sharon (CDC ph.lacounty.gov); Jain, Seema (CDC cdph.ca.gov); Sallenave, Catherine (San Mateo #1); Stoltey, Juliet (DPH); DPH-sandra.huang; Harriman, Kathleen@CDPH  
**Cc:** Lee, Laquanda (CDC/DDID/NCEZID/DGMQ) (CTR); Brown, Clive (CDC/DDID/NCEZID/DGMQ)  
**Subject:** Wuhan China pneumonia cluster and Port of Entry Activities

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Good-day,

I know everyone has been following with interest the reports out of Wuhan, China regarding a cluster of Cluster of Pneumonia Cases, possibly related to a novel coronavirus. The WHO issued the following statement:

<https://www.who.int/china/news/detail/09-01-2020-who-statement-regarding-cluster-of-pneumonia-cases-in-wuhan-china>

DGMQ has a report confirming that Russia has strengthened Quarantine control on its border with China due to the outbreak; this was partly done in anticipation of increased travel volume for the upcoming celebration of the Chinese New Year on January 25. The report did not specify the nature of border control activities. We have also heard through a variety of channels that other nearby countries have implemented border control actions for persons arriving from China.

As is usual in these situations, the US CDC, specifically DGMQ, aims to implement border control measures commensurate with the estimated risk, while continually evaluating the situation to determine the need to adjust our actions. In addition to publishing a Travel Health Notice: <https://wwwnc.cdc.gov/travel/notices/watch/pneumonia-china>, (please continually check for updates), we're working to provide enhanced communications to our partners and the public at our ports of entry.

While travelers from Wuhan, China arrive at a number of US Ports of Entry, a large proportion of those travelers arrive via San Francisco (SFO), Los Angeles (LAX) and NYC (JFK), including direct flights 3-days per week to (1) SFO via China Southern (with apparent codeshares with American Airlines and Delta) and (2) JFK via China Southern.

As part of our preparedness discussions, Marty Cetron and I would like to host a teleconference to update you on potential plans and activities at our Ports of Entry. If possible we would like to have this meeting either Friday January 10 or Monday January 13, let's say 10:30am or later to ensure participation by our West Coast partners.

**Could you please provide Laquanda Lee cc'd here, with possible times on those days, and she will coordinate with Marty's schedule.**

Once the meeting is scheduled, I will invite my staff from SFO, LAX and JFK so that they will also be on the call.

Thank you and please let me know if there are any questions.

*Clive*

Dr. Clive M. Brown, *MBBS*, MPH, MSc, DTM&H (London), FRSPH  
Chief, Quarantine and Border Health Services Branch  
Division of Global Migration and Quarantine  
National Center for Emerging and Zoonotic Infectious Diseases  
Centers for Disease Control and Prevention

**From:** [Stoltey, Juliet \(DPH\)](#)  
**To:** [Aragon, Tomas \(DPH\)](#); [Philip, Susan \(DPH\)](#); [Stier, David \(DPH\)](#)  
**Subject:** Fwd: Updated synopsis from Clive Brown  
**Date:** Saturday, January 11, 2020 12:45:58 PM

---

Please see updates below.

Thanks,

Julie

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**From:** Dwyer, Susan A. (CDC/DDID/NCEZID/DGMQ) <sad1@cdc.gov>

**Sent:** Saturday, January 11, 2020 11:16 AM

**To:** Catherine Sallenave (CSallenave@smcgov.org); Carly Bock (cbock@smcgov.org); jlindquist@smcgov.org; Morrow, Scott (CDC smcgov.org); Cassius Lockett; Shruti Dhapodkar; Stoltey, Juliet (DPH); Shemsu, Munira, Public Health, DCDCP; Pan M.D., Erica, Public Health, DCDCP; DPH-sandra.huang; kathy.harriman@cdph.ca.gov; Han, George; Gurley, Jan (DPH)

**Cc:** Jeff Littlefield (AIR); Doug Yakel (AIR); Audrey Lawrence (AIR)

**Subject:** Updated synopsis from Clive Brown

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Hi All,

You may already have this by now, but I thought I'd send Clive's update...

Sorry for the late evening update, but will likely be in the news tomorrow, if not already. (6:29pm Friday)

The **case count has been updated** by authorities in China and **a death** has now been reported. Also note what seems to be **a later date of onset**; OD says late today the SMEs reported they were told a new last date of onset of **Dec 31**, this report seems to suggest, but is somewhat unclear, that it's **Jan 3**. If that's the case and we assume the incubation period is 14 days (which is still unknown since it's a new virus), that would mean **observation for new cases should continue until at least Jan 17** next Friday. They still report no HCW illnesses and no suggestion of efficient person to person transmission. However it's most likely we would still watch for another IP until Jan 31, to make absolutely sure there were unbroken chains of transmission.

**The SMEs note that they will need to work to confirm the accuracy of this new information.**

The report from Wuhan states in summary:

*"... initial diagnosis of a new coronavirus infection of pneumonia cases 41 cases, of*



*which 2 cases have been discharged from the hospital, 7 cases of severe illness, 1 case of death, the remaining patients stable condition. No new cases have been detected since 3 January 2020. At present, no medical personnel infection has been found, no clear human-to-human evidence has been found.*

**Translated summary** (translation appears when you open the link on your device.:  
<http://wjw.wuhan.gov.cn/front/web/showDetail/2020011109035>):

Sorry for the late evening update, but will likely be in the news tomorrow, if not already.

- The new name for the response is: **Novel Coronavirus (nCoV) 2019 Response**. Please use this moving forward especially for any documents we develop.
- **There is a new CDC Website** for the response which can be found at:  
<https://www.cdc.gov/coronavirus/novel-coronavirus-2019.html>
- **For any lab guru's among you; Sequence notice:** <http://virological.org/t/initial-genome-release-of-novel-coronavirus/319>

### **This morning from Clive: (1/11/20)**

#### **Updated info from Wuhan:**

- Illness onset dates adjusted to 12/8/2019 to 1/2/2020.
- Since 1/3 they have not found any additional infected cases.
  - So Jan 2 seems to be the last date of onset. Assuming 14 day incubation period (IP) watching for one IP would end on Jan 16, 2-IP would end Jan 30. If no more cases, assuming there is no other source, all clear on Jan 31.
- Clinical presentation...Fever, fatigue accompanied by dry cough, hospitalized patients often had respiratory distress. The majority came into the hospital with stable vital signs.
- The one Wuhan reported death had co-morbidities (see more details below).
- Still no confirmed person to person transmission.
  - Based on the investigation, most cases have exposure history to the Hua NaN Market.
  - No confirmed person to person transmission.
  - Additionally, no cases have been found among close contacts or healthcare workers
  - Continuing epidemiological and laboratory investigation.

#### **Particularly for the QMOs:**

- Description of the death:
  - *61 year old man with stomach cancer and chronic liver disease who came into the hospital with respiratory failure and severe pneumonia. He was a purchaser at the Hua Nan Market for many years. In the hospital he was given treatment and antimicrobials and respiratory support, and ECMO but his symptoms did not improve. On the evening of 1/9 he had a cardiac arrest, was unable to be resuscitated and died. He was PCR positive for the novel coronavirus. At death he was diagnosed with severe pneumonia, acute respiratory failure, septic shock, multiorgan failure, acid base disturbance, and cirrhosis. Primary cause of death was respiratory and circulatory collapse*
- Late last night, WHO posted its guidance package and other information at  
<https://www.who.int/health-topics/coronavirus>
  - Their technical documents for novel coronavirus includes:

- Case definitions
- Laboratory guidance
  - Infection prevention and control
  - Risk communications
  - Readiness checklist
  - Disease commodity package for novel coronavirus

**Particularly of note for Z-Team:**

- The sequencing suggests a **bat CoV related to SARS**. The novel CoV GSD appears to have been released publicly on [virological.org](http://virological.org)

*Clive*

Dr. Clive M. Brown, *MBBS*, MPH, MSc, DTM&H (London), FRSPH  
Chief, Quarantine and Border Health Services Branch  
Division of Global Migration and Quarantine  
National Center for Emerging and Zoonotic Infectious Diseases  
Centers for Disease Control and Prevention

Thanks,

Susan

**Susan A. Dwyer**

*Officer in Charge*

*San Francisco Quarantine Station*

*San Francisco International Airport*

[CDC](#) | [NCEZID](#) | [DGMO](#) | QBHSB

T: 650-876-2872 | F: 650-876-2796 | M: 650-333-9322

**From:** [Stoltey, Juliet \(DPH\)](#)  
**To:** [Gurley, Jan \(DPH\)](#); [Aragon, Tomas \(DPH\)](#); [Philip, Susan \(DPH\)](#)  
**Cc:** [Dwyer, Susan A. \(CDC/DDID/NCEZID/DGMO\)](#)  
**Subject:** RE: Wuhan China pneumonia cluster and Port of Entry Activities  
**Date:** Friday, January 10, 2020 4:12:51 PM

---

Hi Jan,

San Mateo was on the call so I would expect they would communicate with their emergency response colleagues.

Re communications with SFO emergency response – I'm not sure. Copying Susan Dwyer, Officer in Charge of the Quarantine Station at SFO, who will have a better sense of the communications at SFO.

Thanks,

Julie

Julie Stoltey, MD, MPH  
Director, Communicable Disease Control and Prevention  
Population Health Division  
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R. Jan Gurley, M.D.  
Director of Public Health Emergency Preparedness and Response  
Deputy Health Officer  
San Francisco Department of Public Health  
30 Van Ness Avenue, Suite 2300

San Francisco, CA 94102  
Phone (415) 558-5939  
Fax (415) 558-5991

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or nosocomially acquired infection. No confirmed reports of person to person spread among the 150 or so contacts that have been followed. No known cases identified outside of Wuhan.

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Please let me know if you have questions.

Thanks,

Julie

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Director, Communicable Disease Control and Prevention  
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25 Van Ness, Suite 500, San Francisco, CA 94102

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email: [juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)

CD Control main number: 415-554-2830  
<http://www.sfdph.org/cdcp>

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**Sent:** Thursday, January 9, 2020 6:03 PM  
**To:** Aragon, Tomas (DPH) <[tomas.aragon@sfdph.org](mailto:tomas.aragon@sfdph.org)>; Philip, Susan (DPH) <[susan.philip@sfdph.org](mailto:susan.philip@sfdph.org)>; Gurley, Jan (DPH) <[jan.gurley@sfdph.org](mailto:jan.gurley@sfdph.org)>  
**Subject:** Fwd: Wuhan China pneumonia cluster and Port of Entry Activities

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**Sent:** Thursday, January 9, 2020 5:14 PM  
**To:** Ann Winters; [bar.bright-motelson@health.ny.gov](mailto:bar.bright-motelson@health.ny.gov); Layton, Marci (CDC health.nyc.gov); Balter, Sharon (CDC ph.lacounty.gov); Jain, Seema (CDC cdph.ca.gov); Sallenave, Catherine (San Mateo #1); Stoltey, Juliet (DPH); DPH-sandra.huang; Harriman, Kathleen@CDPH  
**Cc:** Lee, Laquanda (CDC/DDID/NCEZID/DGMQ) (CTR); Brown, Clive (CDC/DDID/NCEZID/DGMQ)  
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*Clive*

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Chief, Quarantine and Border Health Services Branch  
Division of Global Migration and Quarantine  
National Center for Emerging and Zoonotic Infectious Diseases  
Centers for Disease Control and Prevention

**From:** [CDBRIEF \(CDPH-DCDC\)](#)  
**Subject:** CD BRIEF 20-02 - Outbreak of Pneumonia of Unknown Etiology and Flu Update  
**Date:** Friday, January 10, 2020 4:08:49 PM  
**Attachments:** [CD BRIEF 20-02 - Outbreak of Pneumonia of Unknown Etiology and Flu Update.pdf](#)

---

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**From:** [Stoltey, Juliet \(DPH\)](#)  
**To:** [Aragon, Tomas \(DPH\)](#); [Philip, Susan \(DPH\)](#); [Gurley, Jan \(DPH\)](#)  
**Subject:** RE: Wuhan China pneumonia cluster and Port of Entry Activities  
**Date:** Friday, January 10, 2020 3:33:50 PM

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Hi all,

The call took place earlier today. It was conducted by CDC DGMQ director Dr. Marty Cetron, along with Dr. Clive Brown (chief of quarantine branch). Other participants included CDPH, San Mateo county, Alameda county, LA county, NYC, and quarantine station officers at JFK, LAX, and SFO. The purpose of the call was to provide a high-level situation report and describe their thinking in terms of managing potential importation based on the current risk assessment.

There are reports of an outbreak of pneumonia in Wuhan, China, potentially due to a novel coronavirus thought to be related to an exposure at a seafood and live animal market in Wuhan. The market has been closed and undergone disinfection. The first case was reported as occurring around Dec 12, and the last case was reported occurring around 12/29. Total case count is 59 cases, 7 of which were reported as severe. Most cases were described as bilateral pneumonias consistent with a viral etiology. Last report of any cases was on 1/5/2020; no updated reports since then. The information is primarily coming from Wuhan city health officials reporting to the China CDC (not the U.S. CDC office in China); there is relatively limited epi information available – no detailed clinical description of patients has been provided, no epi curve with onset dates other than the first and latest occurrences.

Recent news has described a novel coronavirus in the SARS-like family but distinct from SARS and MERS. The new coronavirus has been identified by pcr in 15 of the patients, and the whole genome was sequenced from one of the patients. CDC has not received any sequences or specimens yet. Chinese authorities have reportedly created a diagnostic PCR. Coronaviruses often have animal reservoirs, and investigations are underway to identify an animal reservoir in this case, but at this time it is unknown. Other testing that was reported negative by Wuhan health authorities include: seasonal flu, avian flu, adenovirus, SARS CoV 2003, MERS CoV.

There have been no reports of sustained person-to-person transmission. No reports of HCW illness or nosocomially acquired infection. No confirmed reports of person to person spread among the 150 or so contacts that have been followed. No known cases identified outside of Wuhan.

There are about 4 million travelers every year from China to the U.S. Main US destination ports on an annual basis are SFO, LAX, and JFK. From Wuhan specifically, there are about 58,000 travelers to the U.S. over the course of the year. LAX, SFO, and JFK receive almost 75% of the incoming passengers from Wuhan (Wuhan city itself has over 10 million residents). January tends to be one of the busier months for travel because of the Chinese new year. In January 2019, there were 1,447 passengers who traveled directly from Wuhan into SFO (this represented about a quarter of all travelers from Wuhan into the U.S. that month) – they anticipate that there will be a similar number of travelers this month. There is a nonstop China Southern Airlines flight from Wuhan to SFO three times a week, that arrives on Tu/Th/Sat around 11am (there are other airlines that provide service from Wuhan with connecting flights). There is no active exit screening occurring in Wuhan,

although CDC has offered assistance with this and is awaiting a response. Some countries have implemented entry screening for persons coming from Wuhan (Taiwan, Singapore, Hong Kong, some of the Russian border provinces, among others). CDC at this time is not planning on implementing formal entry screening from Wuhan, however they are planning to educate CBP officers and reach out to the main airlines to watch out for individuals who are visibly ill and are traveling from Wuhan. CDC has stood up their incident management structure to provide a central coordinated response but have not activated EOC at this time. They are in the process of developing additional infection control guidance, management information, case definition, and a PUI hotline; they are also planning more clinician and health dept calls.

Current CDC threat assessment is that in the absence of confirmed sustained human-to-human transmission and without newly reported incident cases since the closure of the market, the risk for international spread to the US is thought to be low. CDC is still waiting on additional epi information to further inform their assessment, but the thought is that if there were sustained multigenerational spread that occurred readily, they would have expected to hear about other cases outside of Wuhan by now. Potential triggers for moving into active entry screening would include evidence of sustained multigenerational human-to-human transmission, rapid increases in case counts, internationally exported cases. Given that we are in the midst of flu season, there is concern that there would be a large number of false positives if screening were to be implemented now.

Generally the situation is dynamic, and CDC has some ongoing communication with China CDC, but not necessarily on a daily basis, and they are currently awaiting additional information.

Please let me know if you have questions.

Thanks,  
Julie

Julie Stoltey, MD, MPH  
Director, Communicable Disease Control and Prevention  
Population Health Division  
San Francisco Department of Public Health  
25 Van Ness, Suite 500, San Francisco, CA 94102  
Direct line: 628-217-6343  
email: [juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)

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**Sent:** Thursday, January 9, 2020 6:03 PM  
**To:** Aragon, Tomas (DPH) <tomas.aragon@sfdph.org>; Philip, Susan (DPH) <susan.philip@sfdph.org>; Gurley, Jan (DPH) <jan.gurley@sfdph.org>

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**Sent:** Thursday, January 9, 2020 5:14 PM

**To:** Ann Winters; [bar.bright-motelson@health.ny.gov](mailto:bar.bright-motelson@health.ny.gov); Layton, Marci (CDC health.nyc.gov); Balter, Sharon (CDC ph.lacounty.gov); Jain, Seema (CDC cdph.ca.gov); Sallenave, Catherine (San Mateo #1); Stoltey, Juliet (DPH); DPH-sandra.huang; Harriman, Kathleen@CDPH

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Chief, Quarantine and Border Health Services Branch  
Division of Global Migration and Quarantine  
National Center for Emerging and Zoonotic Infectious Diseases  
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**From:** [Gurley, Jan \(DPH\)](#)  
**To:** [Stoltey, Juliet \(DPH\)](#); [Aragon, Tomas \(DPH\)](#); [Philip, Susan \(DPH\)](#)  
**Subject:** Re: Wuhan China pneumonia cluster and Port of Entry Activities  
**Date:** Thursday, January 9, 2020 7:40:08 PM

---

Thank you for your work on this, Julie, and especially for the updates, Jan

R. Jan Gurley, M.D.  
Director of Public Health Emergency Preparedness and Response  
Deputy Health Officer  
San Francisco Department of Public Health  
30 Van Ness Avenue, Suite 2300  
San Francisco, CA 94102  
Phone (415) 558-5939  
Fax (415) 558-5991

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**From:** Stoltey, Juliet (DPH) <juliet.stoltey@sfdph.org>  
**Sent:** Thursday, January 9, 2020 6:02:34 PM  
**To:** Aragon, Tomas (DPH) <tomas.aragon@sfdph.org>; Philip, Susan (DPH) <susan.philip@sfdph.org>; Gurley, Jan (DPH) <jan.gurley@sfdph.org>  
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**To:** Ann Winters; bar.bright-motelson@health.ny.gov; Layton, Marci (CDC health.nyc.gov); Balter, Sharon (CDC ph.lacounty.gov); Jain, Seema (CDC cdph.ca.gov); Sallenave, Catherine (San Mateo #1); Stoltey, Juliet (DPH); DPH-sandra.huang; Harriman, Kathleen@CDPH  
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**Subject:** Fwd: Wuhan China pneumonia cluster and Port of Entry Activities  
**Date:** Thursday, January 9, 2020 6:02:36 PM

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Division of Global Migration and Quarantine  
National Center for Emerging and Zoonotic Infectious Diseases  
Centers for Disease Control and Prevention

**From:** [LAHAN](#)  
**To:** [Aragon, Tomas \(DPH\)](#)  
**Subject:** CDC Health Advisory: Outbreak of Pneumonia of Unknown Etiology (PUE) in Wuhan, China  
**Date:** Wednesday, January 8, 2020 5:38:56 PM

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**CDC Health Advisory:  
Outbreak of Pneumonia of Unknown Etiology (PUE) in  
Wuhan, China**  
January 8, 2020

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The Centers for Disease Control and Prevention (CDC) has issued an advisory regarding an outbreak of pneumonia of unknown etiology in Wuhan City, China. Health care providers should ask patients with severe respiratory disease about travel history to Wuhan City.

Case-patients in the cluster reportedly have had fever, difficulty breathing, and bilateral lung infiltrates on chest radiograph. For patients with similar respiratory symptoms who recently traveled to Wuhan, consider pneumonia related to the cluster and notify infection control personnel and Public Health immediately.

Although the etiology and transmission dynamics have yet to be determined, CDC recommends a cautious approach to symptomatic patients with a history of travel to Wuhan. Such patients should be asked to wear a surgical mask as soon as they are identified and be evaluated in a private room with the door closed. Personnel entering the room should use contact precautions and wear an N95 disposable facepiece respirator. For patients admitted for inpatient care, contact and airborne isolation precautions, in addition to standard precautions, are recommended until further information becomes available.

### **Reporting**

#### **Los Angeles County DPH Acute Communicable Disease Control:**

- Weekdays 8:30am–5pm: call 213-240-7941.
- After-hours: call 213-974-1234 and ask for the physician on call.

#### **Long Beach Health and Human Services:**

- Weekdays 8am-5pm: call 562-570-4302.
- After hours: call the Duty Officer at 562-500-5537.

#### **Pasadena Public Health Department:**

- Weekdays 8am-5pm (closed every other Friday): call 626-744-6089.
- After hours: call 626-744-6043.

The full CDC Health Advisory can be found below and online.

## **This is an official CDC HEALTH ADVISORY**

Distributed via the CDC Health Alert Network  
January 8, 2020, 1615 ET (04:15 PM ET)  
CDCHAN-00424

### **Outbreak of Pneumonia of Unknown Etiology (PUE) in Wuhan, China**

#### **Summary**

The Centers for Disease Control and Prevention (CDC) is closely monitoring a reported cluster of pneumonia of unknown etiology (PUE) with possible epidemiologic links to a large wholesale fish and live animal market in Wuhan City, Hubei Province, China. An outbreak investigation by local officials is ongoing in China; the World Health Organization (WHO) is the lead international public health agency. Currently, there are no known U.S. cases nor have cases been reported in countries other than China. CDC has established an Incident Management Structure to optimize domestic and international coordination if additional public health actions are required.

This HAN Advisory informs state and local health departments and health care providers about this outbreak and requests that health care providers ask patients with severe respiratory disease about travel history to Wuhan City. Wuhan City is a major transportation hub about 700 miles south of Beijing with a population of more than 11 million people.

#### **Background**

According to a report from the Wuhan Municipal Health Commission, as of January 5, 2020, the national authorities in China have reported 59 patients with PUE to WHO. The patients had symptom onset dates from December 12 through December 29, 2019. Patients involved in the cluster reportedly have had fever, dyspnea, and bilateral lung infiltrates on chest radiograph. Of the 59 cases, seven are critically ill, and the remaining patients are in stable condition. No deaths have been reported and no health care providers have been reported to be ill. The Wuhan Municipal Health Commission has not reported human-to-human transmission.

Reports indicate that some of the patients were vendors at the Wuhan South China Seafood City (South China Seafood Wholesale Market) where, in addition to seafood, chickens, bats, marmots, and other wild animals are sold, suggesting a possible zoonotic origin to the outbreak. The market has been closed for cleaning and disinfection. Local authorities have reported negative laboratory test results for seasonal influenza, avian influenza, adenovirus, severe acute respiratory syndrome-associated coronavirus (SARS-CoV), and Middle East respiratory syndrome coronavirus (MERS-CoV) among patients associated with this cluster. Additional laboratory testing is ongoing to determine the source of the outbreak. Health authorities are monitoring more than 150 contacts of patients for illness.

CDC has issued a level 1 travel notice (“practice usual precautions”) for this destination. (<https://wwwnc.cdc.gov/travel/notices/watch/pneumonia-china>). On January 5, 2020, WHO posted an update on this situation, including an early risk assessment, which is available at: <https://www.who.int/csr/don/05-january-2020-pneumonia-of-unkown-cause-china/en/>.

### Recommendations for Health Care Providers

1. Providers should consider pneumonia related to the cluster for patients with severe respiratory symptoms who traveled to Wuhan since December 1, 2019 and had onset of illness within two weeks of returning, *and* who do not have another known diagnosis that would explain their illness. Providers should notify infection control personnel and local and state health departments immediately if any patients meet these criteria. State health departments should notify CDC after identifying a case under investigation by calling CDC’s Emergency Operations Center at (770) 488-7100.
2. Multiple respiratory tract specimens should be collected from persons with infections suspected to be associated with this cluster, including nasopharyngeal, nasal, and throat swabs. Patients with severe respiratory disease also should have lower respiratory tract specimens collected, if possible. Consider saving urine, stool, serum, and respiratory pathology specimens if available.
3. Although the etiology and transmissibility have yet to be determined, and to date, no human-to-human transmission has been reported and no health care providers have been reported ill, CDC currently recommends a cautious approach to symptomatic patients with a history of travel to Wuhan City. Such patients should be asked to wear a surgical mask as soon as they are identified and be evaluated in a private room with the door closed. Personnel entering the room to evaluate the patient should use contact precautions and wear an N95 disposable facepiece respirator. For patients admitted for inpatient care, contact and airborne isolation precautions, in addition to standard precautions, are recommended until further information becomes available. For additional information see: <https://www.cdc.gov/infectioncontrol/guidelines/isolation/index.html>.

This guidance will be updated as more information becomes available.

### For more information

1-800-CDC-INFO

<https://www.cdc.gov/cdc-info/index.html>

CDC’s Emergency Operations Center: 770-488-7100

*The Centers for Disease Control and Prevention (CDC) protects people’s health and safety by preventing and controlling diseases and injuries; enhances health decisions by providing credible information on critical health issues; and promotes healthy living through strong partnerships with local, national, and international organizations.*

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### Categories of Health Alert Network messages:

**Health Alert** - Requires immediate action or attention; highest level of importance

**Health Advisory** - May not require immediate action; provides important information for a specific incident or situation

**Health Update** - Unlikely to require immediate action; provides updated information regarding an incident or situation

**HAN Info Service** - Does not require immediate action; provides general public health information

## This message was distributed to state and local health officers, state and local epidemiologists, state and local laboratory directors, public information officers, HAN coordinators, and clinician organizations ##

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**To:** [Aragon, Tomas \(DPH\)](#)  
**Cc:** [Philip, Susan \(DPH\)](#); [Bobba, Naveena \(DPH\)](#); [Colfax, Grant \(DPH\)](#); [Stier, David \(DPH\)](#); [Hammer, Hali \(DPH\)](#); [Ehrlich, Susan \(DPH\)](#); [Bachus, Erin \(DPH\)](#)  
**Subject:** RE: CDC HAN 424: Outbreak of Pneumonia of Unknown Etiology (PUE) in Wuhan, China  
**Date:** Wednesday, January 8, 2020 3:06:49 PM

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Hi Tomas,  
Yes, I will work with Erin to send out the CAHAN.  
Thanks,  
Julie

Julie Stoltey, MD, MPH  
Director, Communicable Disease Control and Prevention  
Population Health Division  
San Francisco Department of Public Health  
25 Van Ness, Suite 500, San Francisco, CA 94102  
Direct line: 628-217-6343  
email: [juliet.stoltey@sfdph.org](mailto:juliet.stoltey@sfdph.org)

CD Control main number: 415-554-2830  
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**Sent:** Wednesday, January 8, 2020 2:13 PM  
**To:** Stoltey, Juliet (DPH) <juliet.stoltey@sfdph.org>  
**Cc:** Philip, Susan (DPH) <susan.philip@sfdph.org>; Bobba, Naveena (DPH) <naveena.bobba@sfdph.org>; Colfax, Grant (DPH) <grant.colfax@sfdph.org>; Stier, David (DPH) <david.stier@sfdph.org>; Hammer, Hali (DPH) <hali.hammer@sfdph.org>; Ehrlich, Susan (DPH) <susan.ehrlich@sfdph.org>  
**Subject:** Fw: CDC HAN 424: Outbreak of Pneumonia of Unknown Etiology (PUE) in Wuhan, China

Julie, Can we process and forward to our clinical network. Thanks!

Tomas  
p.s. plz excuse typos

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Tomás J. Aragón, MD, DrPH  
415-515-5734 (cell); 415-554-2898 (office)  
Health Officer, City & County of San Francisco  
Director, Population Health Division (PHD)

San Francisco Department of Public Health  
101 Grove St., Rm 308, SF CA 94102

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**Sent:** Wednesday, January 8, 2020 1:42 PM  
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**Subject:** CDC HAN 424: Outbreak of Pneumonia of Unknown Etiology (PUE) in Wuhan, China

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## **This is an official CDC HEALTH ADVISORY**

Distributed via the CDC Health Alert Network  
January 8, 2020, 1615 ET (04:15 PM ET)  
CDCHAN-00424

### **Outbreak of Pneumonia of Unknown Etiology (PUE) in Wuhan, China**

#### **Summary**

The Centers for Disease Control and Prevention (CDC) is closely monitoring a reported cluster of pneumonia of unknown etiology (PUE) with possible epidemiologic links to a large wholesale fish and live animal market in Wuhan City, Hubei Province, China. An outbreak investigation by local officials is ongoing in China; the World Health Organization (WHO) is the lead international public health agency. Currently, there are no known U.S. cases nor have cases been reported in countries other than China. CDC has established an Incident Management Structure to optimize domestic and international coordination if additional public health actions are required.

This HAN Advisory informs state and local health departments and health care providers about this outbreak and requests that health care providers ask patients with severe respiratory disease about travel history to Wuhan City. Wuhan City is a major transportation hub about 700 miles south of Beijing with a population of more than 11 million people.

#### **Background**

According to a report from the Wuhan Municipal Health Commission, as of January 5, 2020, the national authorities in China have reported 59 patients with PUE to WHO. The patients had symptom onset dates from December 12 through December 29, 2019. Patients involved in the cluster reportedly have had fever, dyspnea, and bilateral lung infiltrates on chest radiograph. Of the 59 cases, seven are critically ill, and the remaining patients are in stable condition. No deaths have been reported and no health care providers have been reported to be ill. The Wuhan Municipal Health Commission has not reported

human-to-human transmission.

Reports indicate that some of the patients were vendors at the Wuhan South China Seafood City (South China Seafood Wholesale Market) where, in addition to seafood, chickens, bats, marmots, and other wild animals are sold, suggesting a possible zoonotic origin to the outbreak. The market has been closed for cleaning and disinfection. Local authorities have reported negative laboratory test results for seasonal influenza, avian influenza, adenovirus, severe acute respiratory syndrome-associated coronavirus (SARS-CoV), and Middle East respiratory syndrome coronavirus (MERS-CoV) among patients associated with this cluster. Additional laboratory testing is ongoing to determine the source of the outbreak. Health authorities are monitoring more than 150 contacts of patients for illness.

CDC has issued a level 1 travel notice (“practice usual precautions”) for this destination. (<https://wwwnc.cdc.gov/travel/notices/watch/pneumonia-china>). On January 5, 2020, WHO posted an update on this situation, including an early risk assessment, which is available at: <https://www.who.int/csr/don/05-january-2020-pneumonia-of-unkown-cause-china/en/>.

### Recommendations for Health Care Providers

1. Providers should consider pneumonia related to the cluster for patients with severe respiratory symptoms who traveled to Wuhan since December 1, 2019 and had onset of illness within two weeks of returning, *and* who do not have another known diagnosis that would explain their illness. Providers should notify infection control personnel and local and state health departments immediately if any patients meet these criteria. State health departments should notify CDC after identifying a case under investigation by calling CDC’s Emergency Operations Center at (770) 488-7100.
2. Multiple respiratory tract specimens should be collected from persons with infections suspected to be associated with this cluster, including nasopharyngeal, nasal, and throat swabs. Patients with severe respiratory disease also should have lower respiratory tract specimens collected, if possible. Consider saving urine, stool, serum, and respiratory pathology specimens if available.
3. Although the etiology and transmissibility have yet to be determined, and to date, no human-to-human transmission has been reported and no health care providers have been reported ill, CDC currently recommends a cautious approach to symptomatic patients with a history of travel to Wuhan City. Such patients should be asked to wear a surgical mask as soon as they are identified and be evaluated in a private room with the door closed. Personnel entering the room to evaluate the patient should use contact precautions and wear an N95 disposable facepiece respirator. For patients admitted for inpatient care, contact and airborne isolation precautions, in addition to standard precautions, are recommended until further information becomes available. For additional information see: <https://www.cdc.gov/infectioncontrol/guidelines/isolation/index.html>.

This guidance will be updated as more information becomes available.

### For More Information

1-800-CDC-INFO

<https://www.cdc.gov/cdc-info/index.html>

CDC’s Emergency Operations Center: 770-488-7100

*The Centers for Disease Control and Prevention (CDC) protects people's health and safety by preventing and controlling diseases and injuries; enhances health decisions by providing credible information on critical health issues; and promotes healthy living through strong partnerships with local, national, and international organizations.*

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**Subject:** CAHAN Disease Notification – CDC HAN 424: Outbreak of Pneumonia of Unknown Etiology (PUE) in Wuhan, China  
**Date:** Wednesday, January 8, 2020 3:03:15 PM  
**Attachments:** [CDC+HAN+424\\_Pneumonia+Outbreak+in+Wuhan+China\\_01.08.2020.pdf](#)

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The Centers for Disease Control and Prevention (CDC) is closely monitoring a reported cluster of pneumonia of unknown etiology (PUE) with possible epidemiologic links to a large wholesale fish and live animal market in Wuhan City, Hubei Province, China. An outbreak investigation by local officials is ongoing in China; the World Health Organization (WHO) is the lead international public health agency. Currently, there are no known U.S. cases nor have cases been reported in countries other than China. CDC has established an Incident Management Structure to optimize domestic and international coordination if additional public health actions are required.

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The full health alert is attached and available at the following link:  
<https://emergency.cdc.gov/han/HAN00424.asp>

**From:** [Harriman, Kathleen@CDPH](mailto:Harriman,Kathleen@CDPH)  
**To:** [Feaster, Matt \(Pasadena\)](mailto:Feaster,Matt@Pasadena); [McNitt, Louise](mailto:McNitt,Louise)  
**Cc:** [DPH-sandra.huang](mailto:DPH-sandra.huang); [Munira.Shemsu@acgov.org](mailto:Munira.Shemsu@acgov.org); [Pan, Erica \(Alameda\)](mailto:Pan, Erica (Alameda)); [Oschsner, Allyson@AlamedaCo](mailto:Oschsner, Allyson@AlamedaCo); [Dustin.Heaton@acgov.org](mailto:Dustin.Heaton@acgov.org); [Brendan.Kober@acgov.org](mailto:Brendan.Kober@acgov.org); [Rita.Shiau@acgov.org](mailto:Rita.Shiau@acgov.org); [Robert.Brown2@acgov.org](mailto:Robert.Brown2@acgov.org); [Johnson, Richard \(ALPINE\)](mailto:Johnson, Richard (ALPINE)); [Streeper, Tim \(ALPINE\)](mailto:Streeper, Tim (ALPINE)); [Dupuis, Tamara@AlpineCount](mailto:Dupuis, Tamara@AlpineCount); [Huspen Kerr, Rita](mailto:Huspen Kerr, Rita); [Desvoignes, Liz@Amadorgov](mailto:Desvoignes, Liz@Amadorgov); [dlittlefield@amadorgov.org](mailto:dlittlefield@amadorgov.org); [Hernandez, Lisa \(City of Berkeley\)](mailto:Hernandez, Lisa (City of Berkeley)); [Lewis, Linda@Butte County](mailto:Lewis, Linda@Butte County); [Thao, Mary \(Butte County\)](mailto:Thao, Mary (Butte County)); [Miller, Andrew](mailto:Miller, Andrew); [Kelaita, Dean](mailto:Kelaita, Dean); [Rodriguez, Colleen](mailto:Rodriguez, Colleen); [Gregory, Burt](mailto:Gregory, Burt); [bonnie.davies@countyofcolusa.com](mailto:bonnie.davies@countyofcolusa.com); [Rios, Connie](mailto:Rios, Connie); [Louise.McNitt@cchealth.org](mailto:Louise.McNitt@cchealth.org); [Susan.Farley@cchealth.org](mailto:Susan.Farley@cchealth.org); [Leung, Paul \(CCHHealth\)](mailto:Leung, Paul (CCHHealth)); [Sara.Sowko@cchealth.org](mailto:Sara.Sowko@cchealth.org); [Rehwaldt, Warren](mailto:Rehwaldt, Warren); [Machado, Colleen](mailto:Machado, Colleen); [Bodenstab, Shelby@co.del-norte.ca.us](mailto:Bodenstab, Shelby@co.del-norte.ca.us); [Ungeheuer, Michael \(El Dorado County\)](mailto:Ungeheuer, Michael (El Dorado County)); [Orchard, Heather@EDCGOV](mailto:Orchard, Heather@EDCGOV); [Mackey, Teresa@ElDoradoCo](mailto:Mackey, Teresa@ElDoradoCo); [christine.cifelli@edcgov.us](mailto:christine.cifelli@edcgov.us); [alicia.donhardt@edcgov.us](mailto:alicia.donhardt@edcgov.us); [Williams, Nancy](mailto:Williams, Nancy); [Robinson, Nathan \(El Dorado County\)](mailto:Robinson, Nathan (El Dorado County)); [salsaghbini@fresnocountyca.gov](mailto:salsaghbini@fresnocountyca.gov); [mmorrisson@fresnocountyca.gov](mailto:mmorrisson@fresnocountyca.gov); [skochkumar@fresnocountyca.gov](mailto:skochkumar@fresnocountyca.gov); [dluchini@fresnocountyca.gov](mailto:dluchini@fresnocountyca.gov); [jprado@fresnocountyca.gov](mailto:jprado@fresnocountyca.gov); [Norton, Grinnell@Glenn County](mailto:Norton, Grinnell@Glenn County); [Nelson, Mary Lou@Glenn County](mailto:Nelson, Mary Lou@Glenn County); [mreese@countyofglenn.net](mailto:mreese@countyofglenn.net); [Baird, Donald](mailto:Baird, Donald); [HPhillips@co.Humboldt.CA.US](mailto:HPhillips@co.Humboldt.CA.US); [RPrejean@co.humboldt.ca.us](mailto:RPrejean@co.humboldt.ca.us); [KLHanson@co.humboldt.ca.us](mailto:KLHanson@co.humboldt.ca.us); [edykehouse@co.humboldt.ca.us](mailto:edykehouse@co.humboldt.ca.us); [kkelly@co.humboldt.ca.us](mailto:kkelly@co.humboldt.ca.us); 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[Barin, Nora@Long Beach](mailto:Barin, Nora@Long Beach); [Torres, Cindy@LongBeach](mailto:Torres, Cindy@LongBeach); [Prado, Belinda@Long Beach](mailto:Prado, Belinda@Long Beach); [Balter, Sharon@Los Angeles County](mailto:Balter, Sharon@Los Angeles County); [Terashita, Dawn@LA County](mailto:Terashita, Dawn@LA County); [mokim@ph.lacounty.gov](mailto:mokim@ph.lacounty.gov); [FPratt@ph.lacounty.gov](mailto:FPratt@ph.lacounty.gov); [pgounder@ph.lacounty.gov](mailto:pgounder@ph.lacounty.gov); [rciven@ph.lacounty.gov](mailto:rciven@ph.lacounty.gov); [rreporter@ph.lacounty.gov](mailto:rreporter@ph.lacounty.gov); [UHalai@ph.lacounty.gov](mailto:UHalai@ph.lacounty.gov); [BHWang@ph.lacounty.gov](mailto:BHWang@ph.lacounty.gov); [Thomas, Cole](mailto:Thomas, Cole); [jennifer.maddox@maderacounty.com](mailto:jennifer.maddox@maderacounty.com); [jpeterston@co.madera.ca.gov](mailto:jpeterston@co.madera.ca.gov); [mkellay@maderacounty.com](mailto:mkellay@maderacounty.com); [sara.bosse@maderacounty.com](mailto:sara.bosse@maderacounty.com); [Emerson, Cicily@MarinCounty](mailto:Emerson, Cicily@MarinCounty); [ljohnson@marincounty.org](mailto:ljohnson@marincounty.org); [Santora, Lisa@marincounty.org](mailto:Santora, Lisa@marincounty.org); [Sergienko, Eric](mailto:Sergienko, Eric); [King, Margarita](mailto:King, Margarita); [mfazio@mariposacounty.org](mailto:mfazio@mariposacounty.org); [Convery, Sharon](mailto:Convery, Sharon); [Pace, Gary@Mendocino County](mailto:Pace, Gary@Mendocino County); [Sydney.Loewen@countyofmerced.com](mailto:Sydney.Loewen@countyofmerced.com); [Yer.Chang@countyofmerced.com](mailto:Yer.Chang@countyofmerced.com); [Jessica.Juarez@countyofmerced.com](mailto:Jessica.Juarez@countyofmerced.com); [Parmjit.Sahota@countyofmerced.com](mailto:Parmjit.Sahota@countyofmerced.com); [Raul.Medina@countyofmerced.com](mailto:Raul.Medina@countyofmerced.com); [Schulz, Tanya](mailto>Schulz, Tanya); [Sphar, Stacy \(Modoc County\)](mailto:Sphar, Stacy (Modoc County)); [Richert, Edward](mailto:Richert, Edward); [chevenneo@sullivan.co.modoc.ca.us](mailto:chevenneo@sullivan.co.modoc.ca.us); 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[Diggs, Christine](mailto:Diggs, Christine); [Evangelista, Sharon](mailto:Evangelista, Sharon); [Hashimoto-Raju, Lani@Pasadena City](mailto:Hashimoto-Raju, Lani@Pasadena City); [Oldham, Robert](mailto:Oldham, Robert); [Holland, April \(PLACER\)](mailto:Holland, April (PLACER)); [Ivanzand@placer.ca.gov](mailto:Ivanzand@placer.ca.gov); [Venable, Tina \(PLUMAS\)](mailto:Venable, Tina (PLUMAS)); [Cole, Barbara \(Riverside County\)](mailto:Cole, Barbara (Riverside County)); [Kasirye, Olivia](mailto:Kasirye, Olivia); [Taylor, Melody@Sacramento County](mailto:Taylor, Melody@Sacramento County); [Mello, Lynn@San Benito County](mailto:Mello, Lynn@San Benito County); [Ahern, Kevin@San Benito](mailto:Ahern, Kevin@San Benito); [GNewel@cosb.us](mailto:GNewel@cosb.us); [Ibrahim, Diana](mailto:Ibrahim, Diana); [Strong, Susan](mailto:Strong, Susan); [ruchi.pancholy@dph.sbcounty.gov](mailto:ruchi.pancholy@dph.sbcounty.gov); [McDonald, Eric \(San Diego County\)](mailto:McDonald, Eric (San Diego County)); [Wooten, Wilma](mailto:Wooten, Wilma); [Kao, Annie \(San Diego County\)](mailto:Kao, Annie (San Diego County)); [Johnson, Jeff \(San Diego County\)](mailto:Johnson, Jeff (San Diego County)); [Stoltev, Juliet \(DPH\)](mailto:Stoltev, Juliet (DPH)); [Aragon, Tomas \(DPH\)](mailto:Aragon, Tomas (DPH)); [Portnoy, Diane \(DPH\)](mailto:Portnoy, Diane (DPH)); [Kim, Brian \(DPH\)](mailto:Kim, Brian (DPH)); [DuBois, Amie \(DPH\)](mailto:DuBois, Amie (DPH)); [Philip, Susan \(DPH\)](mailto:Philip, Susan (DPH)); [Enanoria, Wayne \(DPH\)](mailto:Enanoria, Wayne (DPH)); [jmaghirang@sjcphs.org](mailto:jmaghirang@sjcphs.org); [Pehl, Veronica@San Joaquin](mailto:Pehl, Veronica@San Joaquin); [Borenstein, Penny](mailto:Borenstein, Penny); [Gaiger, Christine \(SAN LUIS OBISPO\)](mailto:Gaiger, Christine (SAN LUIS OBISPO)); [Rosen, Frederick](mailto:Rosen, Frederick); [Sallenave, Catherine \(San Mateo #1\)](mailto:Sallenave, Catherine (San Mateo #1)); [Bock, Carly@San Mateo County](mailto:Bock, Carly@San Mateo County); [Geltmaker, Matt@San Mateo County](mailto:Geltmaker, Matt@San Mateo County); [Linguist, Jeanne \(San Mateo County\)](mailto:Linguist, Jeanne (San Mateo County)); [Batson, Paige@Santa Barbara](mailto:Batson, Paige@Santa Barbara); [Leff, Arnold](mailto:Leff, Arnold); [Kelly.Debaene@santacruzcounty.us](mailto:Kelly.Debaene@santacruzcounty.us); [Meza, Amy@Santa Cruz County](mailto:Meza, Amy@Santa Cruz County); [jessica.oltmanns@santacruzcounty.us](mailto:jessica.oltmanns@santacruzcounty.us); [Ramstrom, Karen](mailto:Ramstrom, Karen); [cwood@co.shasta.ca.us](mailto:cwood@co.shasta.ca.us); [Goshong, Mega@Shasta County](mailto:Goshong, Mega@Shasta County); [Sutton-Pado, Celia](mailto:Sutton-Pado, Celia); [Anseth, Shanna \(SIERRA\)](mailto:Anseth, Shanna (SIERRA)); [emorgan@sierracounty.ca.gov](mailto:emorgan@sierracounty.ca.gov); [Kolpacoff, Stephen](mailto:Kolpacoff, Stephen); [Harris, Brenda@co.siskiyou.ca.us](mailto:Harris, Brenda@co.siskiyou.ca.us); [Davis, Shelly](mailto:Davis, Shelly); [Varga, Kristin@siskiyou](mailto:Varga, Kristin@siskiyou); [Salvatierra, Belle@Solano County](mailto:Salvatierra, Belle@Solano County); [Acosta, Meileen@Solano County](mailto:Acosta, Meileen@Solano County); [SENaramore@SolanoCounty.com](mailto:SENaramore@SolanoCounty.com); [SJFuller@SolanoCounty.com](mailto:SJFuller@SolanoCounty.com); [Hernandez, Emely@Sonoma County](mailto:Hernandez, Emely@Sonoma County); [PHNurse@sonoma-county.org](mailto:PHNurse@sonoma-county.org); [Vaishampayan, Julie 2](mailto:Vaishampayan, Julie 2); [Vassell, Barbara@Stanislaus County](mailto:Vassell, Barbara@Stanislaus County); [TFryer@schsa.org](mailto:TFryer@schsa.org); [Sanford, Denise@Stanislaus Co](mailto:Sanford, Denise@Stanislaus Co); [Heredia, Maria](mailto:Heredia, Maria); [adumaran@co.sutter.ca.us](mailto:adumaran@co.sutter.ca.us); [mbalter@cl.slo.ca.us](mailto:mbalter@cl.slo.ca.us); [Nagra, Daljinder \(Sutter County\)](mailto:Nagra, Daljinder (Sutter County)); [mrodriguez@co.sutter.ca.us](mailto:mrodriguez@co.sutter.ca.us); [Wickenheiser, Richard](mailto:Wickenheiser, Richard); [Schmidt, Michelle](mailto:Schmidt, Michelle); [Martin, Kotty@Tehama County](mailto:Martin, Kotty@Tehama County); [Hopper, Dolly](mailto:Hopper, Dolly); [Sagar, Minnie@Tehama Co](mailto:Sagar, Minnie@Tehama Co); [Loomis, Sharayne](mailto:Loomis, Sharayne); [cbrown@trinitycounty.org](mailto:cbrown@trinitycounty.org); [Haught, Karen](mailto:Haught, Karen); [Kempf, Jeremy \(Tulare County\)](mailto:Kempf, Jeremy (Tulare County)); [Bernstein, Robert](mailto:Bernstein, Robert); [Denney, Patty@Tuolumne](mailto:Denney, Patty@Tuolumne); [Levin, Robert](mailto:Levin, Robert); [Edmondson, Hannah@Ventura County](mailto:Edmondson, Hannah@Ventura County); [Reeder, Eva@Ventura](mailto:Reeder, Eva@Ventura); [Gipson, Sandra@Ventura County](mailto:Gipson, Sandra@Ventura County); [megan.steffy@ventura.org](mailto:megan.steffy@ventura.org); [christopher.ornelas@ventura.org](mailto:christopher.ornelas@ventura.org); [FAgyin@ci.vernon.ca.us](mailto:FAgyin@ci.vernon.ca.us); [VPetrosyan@ci.vernon.ca.us](mailto:VPetrosyan@ci.vernon.ca.us); [Chapman, Ron](mailto:Chapman, Ron); [Anna Sutton](mailto:Anna Sutton); [Ada.barros@yolocounty.org](mailto:Ada.barros@yolocounty.org); [Weivoda, Kristin@Yolo County Health Department](mailto>Weivoda, Kristin@Yolo County Health Department); [Kelsch, Katie](mailto:Kelsch, Katie); [Haydee.Dabritz@yolocounty.org](mailto:Haydee.Dabritz@yolocounty.org); [Moua, Xee](mailto:Moua, Xee); [Rice, Homer@co.yuba.ca.us](mailto:Rice, Homer@co.yuba.ca.us); [dyork@co.yuba.ca.us](mailto:dyork@co.yuba.ca.us); [Vugia, Duc@CDPH](mailto>Vugia, Duc@CDPH); [Jain, Seema@CDPH](mailto:Jain, Seema@CDPH); [Kimura, Akiko@CDPH](mailto:Kimura, Akiko@CDPH); [Kamali, Amanda@CDPH](mailto:Kamali, Amanda@CDPH); [Snyder, Robert@CDPH](mailto:Snyder, Robert@CDPH); [Yu, Alexander@CDPH](mailto:Yu, Alexander@CDPH); [Abe, Kentaro@CDPH](mailto:Abe, Kentaro@CDPH); [DPH - Sarah.New](mailto:DPH - Sarah.New); [Hoover, Cora@CDPH](mailto:Hoover, Cora@CDPH); [Royce, Sarah@CDPH](mailto:Royce, Sarah@CDPH); [Yen, Cynthia@CDPH](mailto:Yen, Cynthia@CDPH); [Glenn-Finer, Rosie@CDPH](mailto:Glenn-Finer, Rosie@CDPH); [Murray, Erin@CDPH](mailto:Murray, Erin@CDPH); [Bregman, Brooke@CDPH](mailto:Bregman, Brooke@CDPH); [Hacker, Jill@CDPH](mailto:Hacker, Jill@CDPH); [Ruiz, Juan@CDPH](mailto:Ruiz, Juan@CDPH); [Kim, Janice@CDPH](mailto:Kim, Janice@CDPH); [Siegel, Jane@CDPH](mailto:Siegel, Jane@CDPH); [Epson, Erin@CDPH](mailto:Epson, Erin@CDPH); [krose@sjcphs.org](mailto:krose@sjcphs.org); [DPH - Rachel.McLean](mailto:DPH - Rachel.McLean); [Stockman, Lauren@CDPH](mailto:Stockman, Lauren@CDPH); [arellano, aileen@phd.sccgov.org](mailto:arellano, aileen@phd.sccgov.org); [CAWu@SolanoCounty.com](mailto:CAWu@SolanoCounty.com); [Garrison, Jared@Glenn](mailto:Garrison, Jared@Glenn); [Weinstein, Eva \(NAPA\)](mailto>Weinstein, Eva (NAPA)); [Erin.Gustafson@dph.sbcounty.gov](mailto:Erin.Gustafson@dph.sbcounty.gov); [Johnston, Samantha@CDPH](mailto:Johnston, Samantha@CDPH); [Romero, Mike \(PLACER\)](mailto:Romero, Mike (PLACER)); [Sinel, Kim \(Placer # 3\)](mailto:Sinel, Kim (Placer # 3)); [Sclechter, Robert@CDPH](mailto:Sclechter, Robert@CDPH); [Volkman, Hannah@CDPH](mailto:Volkman, Hannah@CDPH); [rlargusa@co.humboldt.ca.us](mailto:rlargusa@co.humboldt.ca.us); [smtaylor@co.shasta.ca.us](mailto:smtaylor@co.shasta.ca.us); [gordon.arakawa@countyofmerced.com](mailto:gordon.arakawa@countyofmerced.com); [sdmoore@co.shasta.ca.us](mailto:sdmoore@co.shasta.ca.us); [Herrick, Robert@sutter](mailto:Herrick, Robert@sutter); [Baldwin, Kismet@SJCPHS](mailto:Baldwin, Kismet@SJCPHS); [Maria.Morales@ventura.org](mailto:Maria.Morales@ventura.org); [Cecilia.LaRosa@ventura.org](mailto:Cecilia.LaRosa@ventura.org); [Whittaker, Holly \(Nevada County\)](mailto:Whittaker, Holly (Nevada County)); [duwilson@ph.lacounty.gov](mailto:duwilson@ph.lacounty.gov); [Han, George@Santa Clara County](mailto>Han, George@Santa Clara County); [Martin, Brittany@CDPH](mailto:Martin, Brittany@CDPH); [Gib.Morrow@sonoma-county.org](mailto:Gib.Morrow@sonoma-county.org); [Chai, Shua@CDPH](mailto:Chai, Shua@CDPH); [Brodie, Georgia@Calaveras County](mailto:Brodie, Georgia@Calaveras County); [Balter, Michelle M@San Luis Obispo County](mailto:Balter, Michelle M@San Luis Obispo County); [rverma@fresnocountyca.gov](mailto:rverma@fresnocountyca.gov); [rvohra@fresnocountyca.gov](mailto:rvohra@fresnocountyca.gov)

**Subject:** CDC HAN: Outbreak of Pneumonia of Unknown Etiology (PUE) in Wuhan, China  
**Date:** Wednesday, January 8, 2020 2:05:53 PM  
**Attachments:** [CDC HAN PUE in Wuhan China Jan 8 2020.pdf](#)

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