

From: [Travis Kusman](#)
To: [MorenoEL@co.monterey.ca.us](#); [Karen.relucio@countyofnapa.org](#); [tomas.aragon@sfdph.org](#); [jan.gurley@sfdph.org](#); [susan.philip@sfdph.org](#); [juliet.stoltey@sfdph.org](#); [Scott Morrow](#); [Harrison Steins](#); [Gail.Newel@santacruzcounty.us](#); [bmatyas@solanocounty.com](#); [celeste.philip@sonoma-county.org](#); [faye.deguzman@sfdph.org](#); [sara.cody@phd.sccgov.org](#); [doctormarty1@gmail.com](#); [hotdoc1@aol.com](#); [Travis Kusman](#); [Bronston.Aram.EMS](#); [BTMatyas@solanocounty.com](#); [Nicholas.Moss@acgov.org](#); [Han, George](#); [Wu, Christine A.](#); [Gary.Pace@lakecountycal.gov](#); [Frankovich, Teresa](#); [Shruti.Dhapodkar](#)
Subject: 2-20 MAC Call Meeting Notes
Date: Friday, February 21, 2020 4:36:43 PM
Attachments: [image001.png](#)
[Abaho MAC Minutes 02202020.docx](#)

Good afternoon,

Attached please find notes from yesterday's call.

All the best,

Travis Kusman, MPH, Paramedic

Director, Emergency Medical Services
Medical / Health Operational Area Coordinator



**SAN MATEO COUNTY HEALTH
EMERGENCY
MEDICAL SERVICES**

Regional Disaster Medical/Health Coordinator
State of California, OES Mutual Aid Region II



San Mateo County EMS Agency
801 Gateway Blvd, Second Floor
South San Francisco, CA 94080
(650) 304-4837 – Cell
tkusman@smcgov.org

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From: [Muller, Heather](#)
To: [Frankovich, Teresa](#); [Messinger, Christine](#); [Dykehouse, Erica](#); [Corrigan, Jeremy](#); [Kelly, Katherine](#); [Hanson, Katie](#); [Stephens, Michele](#); [Phillips, Hava](#); [Weiss, Lara](#)
Subject: 4:15 and 4:20 release times
Date: Thursday, February 20, 2020 3:45:31 PM
Attachments: [image001.png](#)

Informing all involved parties that we are planning to issue the release at 4:15 p.m. today. Provider Communications should go out at 4:20 if possible IF WE NEED TO CHANGE THOSE TIMES FOR ANY REASON, please tell me immediately. We've got four platforms to hit on our side, plus patient and provider comms on yours, so there's a little bit of synchronizing our watches on this one. Thanks.

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Thursday, February 20, 2020 1:58 PM
To: Muller, Heather <HMuller@co.humboldt.ca.us>; Messinger, Christine <CMessinger@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>
Subject: COVID-19

Hi. We have just received notice of one confirmed case of COVID-19 in a Humboldt County resident and we have a second, not confirmed possible case in a close contact of that individual. I am attaching a draft media release. Please note, the patients have not yet been notified of their test results so **this is not yet for release** but wanted to allow time for review of this draft. I will be contacting infection control at St. Joes shortly and then CD staff will be meeting briefly to review next steps before contacting the individuals. Please contact me with any questions. Thanks, Terry

Teresa L. Frankovich, MD, MPH
Health Officer
529 I Street, Eureka, CA 95501
(707) 268-2181



From: [Corrigan, Jeremy](#)
To: eocevent306@cdc.gov; eoclogchief@cdc.gov
Cc: [Frankovich, Teresa](#); [Dykehouse, Erica](#); [Phillips, Hava](#)
Subject: Arrange for world Courier pick up
Date: Friday, February 21, 2020 10:00:48 AM

Hello all,

We need to arrange for pickup of some COVID-19 samples. We have a confirmed positive and been asked to submit additional samples. Here is the info requested:

Name of contact - Jeremy Corrigan, 707 362 6751, 707 599 1461

Address for pickup: 529 I Street, Eureka CA 95501

Sample will be ready: by noon today

We will have one package, it will be about 3 lbs and is about 1 ft. Square.

It will be on ice packs

PUI # 0001224

Please let me know if you have any questions. Thanks!

Jeremy Corrigan

Sent from my iPhone

From: [Bronston, Aram, EMS](#)
Subject: Bed polling for 4 PUI's from Travis AFB
Date: Monday, February 24, 2020 6:50:18 PM

Good evening,

Solano County MHOAC has reached out, to place four (4) asymptomatic PUI's from the Diamond Princess. These PUI's tested positive for COVID-19, in CDC swab-testing.

There are three (3) females and one (1) male. All are >65 years old. One has a family member already at Contra Costa Regional Hospital (another PUI from the Diamond Princess), and is Cantonese-speaking only.

We will need immediate polling and response, to place these individuals, and we need to ensure that your Health Officers are aware of the potential for imminent transfer.

They will need negative-pressure isolation rooms, per the CDC.

Please confirm receipt and send availability back to me, ASAP.

Very respectfully,

Aram

Aram L. Bronston EMT-P
EMS Coordinator/RDMHS Region II
Alameda County Health Care Services Agency
1000 San Leandro Blvd., Ste#200
San Leandro, CA 94577
Aram.bronston@acgov.org
510/618-2033 office
510/421-9340 cell
8816-32623882 iridium (emergency only)
<http://ems.acgov.org/RDMHS-R2> (Resource & Reference Site)



From: [Dykehouse, Erica](#)
To: [Hanson, Katie](#); [Hanson, Katie](#); [Phillips, Hava](#); [Frankovich, Teresa](#); [dhhsmedia](#)
Subject: !!Before you send out a release on COVID-19, contact the state
Date: Thursday, February 20, 2020 1:43:07 PM
Attachments: [image001.png](#)

In today's call the CDPH requested that you please contact the CDPH Office of Public Affairs when you are planning to send out a media release with an update about COVID-19 or notification to the public of a confirmed case.

CDPH Office of Public Affairs 916-440-7259 Email CDPHPressPOA@CDPH.CA.GOV

Erica Dykehouse, RN, PHN
Communicable Disease and Tuberculosis Prevention Nurse
Humboldt County Public Health Department
529 "I" Street Eureka, CA 95501
Voice: (707) 268-2174 Fax: (707) 445-7346
Email: EDykehouse@co.humboldt.ca.us
[Humboldt County Public Health Website](#)



From: [Corrigan, Jeremy](#)
To: [Stephens, Michele](#); [Frankovich, Teresa](#)
Subject: BOS Presentation - Draft 2
Date: Sunday, February 23, 2020 2:11:45 PM
Attachments: [BOS v4 2.23.20.ppt](#)

Michele and Terry,

Here is a new draft. Only very minor changes and edits. I moved the education slide at the end to the environmental section since it fit better there. I also shortened it and made some things a bit simpler. It should be about 14-15 minutes, including the video time. Ill bring the final draft to Lara in the AM and we will get the video working. Let me know if you have concerns. See you tomorrow.

Jeremy

From: [California Health Alert Network - CDPH L&C](#)
To: [Frankovich, Teresa](#)
Subject: CAHAN All Facilities Notification – Environmental Infection Control for the Coronavirus Disease 2019 (COVID-19) (AFL 20-14)
Date: Thursday, February 20, 2020 11:37:54 AM



This All Facilities Letter (AFL) notifies healthcare facilities of the Centers for Disease Control and Prevention (CDC) guidance regarding environmental infection control for Coronavirus Disease 2019 (COVID-19), formerly referred to as Novel Coronavirus (2019-nCoV).

Please see the full AFL at the link below:

<https://www.cdph.ca.gov/Programs/CHCQ/LCP/CDPH%20Document%20Library/AFL-20-14.pdf>

From: [Hanson, Jake@CDPH](mailto:Hanson_Jake@CDPH)
To: [CDPH CCLHO DL](#); [CDPH CHEAC DL](#); [Bobba, Naveena \(San Francisco County\)](#); [Cheung, Michele \(Orange # 2\)](#); [Cole, Thomas](#); [Dean Sidelinger](#); [DeBurgh, Kat@calhealthofficers.org](#); [Ennis, Josh](#); [Furst, Karen@San Joaquin County](#); [Goldstein, David \(Contra Costa\)](#); [Gunzenhauser, Jeffrey](#); [Han, George@Santa Clara County](#); [Hernandez, Liz@County of San Diego](#); [Kinnison, Michael@SutterCounty](#); [Lewis, Sarah \(Santa Clara\)](#); [Limbos, Mary Ann \(Yolo\)](#); [McMillan, Craig \(Mendocino\)](#); [McNitt, Louise@Countra Costa County](#); [Michele Violich \(michele.violich@co.santa-cruz.ca.us\)](#); [Morrow, Gib](#); [Newel, Gail](#); [Northrop, Leah@SutterCo](#); [Pan, Erica \(Alameda\)](#); [Papasozomenos, Thea](#); [Peddycord, Daniel@Contra Costa County](#); [Perti, Tara \(Santa Clara\)](#); [Nichole Quick](#); [Radhakrishna, Rohan \(Contra Costa\)](#); [Rice, Homer@co.yuba.ca.us](#); [Rosen, Frederick](#); [Sallenave, Catherine \(San Mateo\)](#); [Santora, Lisa@marincounty.org](#); [Stoltey, Juliet@San Francisco County](#); [Taylor, Melody@Sacramento County](#); [Tzvieli, Ori \(Contra Costa\)](#); [Warne, Thomas \(Contra Costa\)](#); [Wu, Christine](#); [Zahn, Matt@Orange County](#)
Subject: CAHAN All Facilities Notification – Environmental Infection Control for the Coronavirus Disease 2019 (COVID-19) (AFL 20-14)
Date: Thursday, February 20, 2020 11:52:50 AM

FYI

From: California Health Alert Network - CDPH L&C <noreply@everbridge.net>
Sent: Thursday, February 20, 2020 11:38 AM
To: Hanson, Jake@CDPH <Jake.Hanson@cdph.ca.gov>
Subject: CAHAN All Facilities Notification – Environmental Infection Control for the Coronavirus Disease 2019 (COVID-19) (AFL 20-14)

****[EXTERNAL MESSAGE]** FROM:** noreply@everbridge.net

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This All Facilities Letter (AFL) notifies healthcare facilities of the Centers for Disease Control and Prevention (CDC) guidance regarding environmental infection control for Coronavirus Disease 2019 (COVID-19), formerly referred to as Novel Coronavirus (2019-nCoV).

Please see the full AFL at the link below:

<https://www.cdph.ca.gov/Programs/CHCQ/LCP/CDPH%20Document%20Library/AFL-20-14.pdf>

From: [California Health Alert Network](#)
To: [Frankovich, Teresa](#)
Subject: CAHAN HCP Conference Call CANCELLATION Notification – COVID-19 (Coronavirus) Update Conference Call
2/25/20 7:45 AM – 8:45 AM (PST)
Date: Tuesday, February 25, 2020 8:01:27 AM



Healthcare Partners,

We sincerely apologize for a system wide technical issue this morning that does not allow us to hold our 7:45am all-facility phone conference. We are hoping to reschedule this call within the next 48 hours and will send a notification for the date and time.

Thank you for your patience and partnership.

From: [California Health Alert Network](#)
To: [Frankovich, Teresa](#)
Subject: CAHAN HCP Conference Call Notes – Coronavirus Update Conference Call 2/18/2020
Date: Thursday, February 20, 2020 5:28:09 PM
Attachments: [WeeklyHCFCall_CoronavirusUpdate02-08-20.pdf](#)



The California Department of Public Health, Center for Health Care Quality conducted a conference call for California healthcare facilities on Tuesday, 2/18/2020 at 7:45 AM PST to provide updates on the Coronavirus.

Please see conference call notes attached.

From: [California Health Alert Network](#)
To: [Frankovich, Teresa](#)
Subject: CAHAN HCP Conference Call Notification – COVID-19 (Coronavirus) Update Conference Call 2/25/20 7:45 AM – 8:45 AM (PST)
Date: Monday, February 24, 2020 4:49:40 PM
Attachments: [HospitalCallParticipant2-25-20.pdf](#)



The California Department of Public Health, Center for Health Care Quality will conduct a conference call for California healthcare facilities on Tuesday, 2/25/2020 at 7:45 AM PST to provide updates on COVID-19 (Coronavirus).

As a reminder, this is part of a weekly series of conference calls on Tuesday mornings until further notice.

Please see conference call agenda attached and call in details below:

Participation Access Information

Toll-free: 844-721-7239

Access Code: 7993227

From: [California Health Alert Network](#)
To: [Frankovich, Teresa](#)
Subject: CAHAN HCP Conference Call RESCHEDULE Notification – COVID-19 (Coronavirus) Update Conference Call
2/25/20 12:00 PM – 1:00 PM (PST)
Date: Tuesday, February 25, 2020 10:14:58 AM
Attachments: [HospitalCallParticipant2-25-20Noon.pdf](#)



The California Department of Public Health, Center for Health Care Quality **has rescheduled** our weekly, Tuesday morning COVID-19 (Coronavirus) conference call for California healthcare facilities.

The call is now at 12:00 PM, (Noon) today.

Please see the attached conference call agenda and call in details below. **Please note that the call-in number is unchanged:**

Participation Access Information

Toll-free: 844-721-7239

Access Code: 7993227

We will resume our regular scheduled calls next week on Tuesday, March 2nd, 2020, at 7:45 AM.

From: [California Health Alert Network](#)
To: [Frankovich, Teresa](#)
Subject: CAHAN LHD Conference Call Notes – All County Coronavirus Update Conference Call Thursday, 2/20/20 at 1 PM - 2 PM (PST)
Date: Friday, February 21, 2020 5:58:07 PM
Attachments: [2020-02-21LHDUpdateCall13002.20.20.pdf](#)



The California Department of Public Health (CDPH) convened their weekly call to update Local Health Departments on the latest developments regarding the 2019 Novel Coronavirus on Thursday, 2/20/2020. The notes to this call are attached.

As a reminder, this is a weekly series of conference calls on Thursdays, from 1:00 – 2:00 PM PST.

The next call in this series will be on Thursday, 2/27/2020. The participant access information will be as follows:

Toll-Free: 844-721-7241

Access Code: 4994612

From: Hanson_Jake@CDPH
To: [CDPH CCLHO DL](#)
Subject: CAHAN LHD Conference Call Notes – All County Coronavirus Update Conference Call Thursday, 2/20/20 at 1 PM - 2 PM (PST)
Date: Monday, February 24, 2020 6:53:59 AM
Attachments: [2020-02-21LHDUpdateCall13002.20.20.pdf](#)

FYI

From: California Health Alert Network <noreply@everbridge.net>
Sent: Friday, February 21, 2020 5:58 PM
To: Hanson, Jake@CDPH <Jake.Hanson@cdph.ca.gov>
Subject: CAHAN LHD Conference Call Notes – All County Coronavirus Update Conference Call Thursday, 2/20/20 at 1 PM - 2 PM (PST)

****[EXTERNAL MESSAGE]** FROM: noreply@everbridge.net**

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.



The California Department of Public Health (CDPH) convened their weekly call to update Local Health Departments on the latest developments regarding the 2019 Novel Coronavirus on Thursday, 2/20/2020. The notes to this call are attached.

As a reminder, this is a weekly series of conference calls on Thursdays, from 1:00 – 2:00 PM PST.

The next call in this series will be on Thursday, 2/27/2020. The participant access information will be as follows:

Toll-Free: 844-721-7241
Access Code: 4994612

From: [California Health Alert Network](#)
To: [Frankovich, Teresa](#)
Subject: CAHAN LHD Conference Call Notification – Agenda: All County COVID-19 (Coronavirus) Update Conference Call
Thursday, 2/27/20 at 1 PM - 2 PM (PST)
Date: Tuesday, February 25, 2020 3:01:33 PM



The California Department of Public Health (CDPH) has released the agenda for this week's conference call on Thursday, 2/27/2020.

As a reminder, this is one of a weekly series of conference calls on Thursdays at 1:00 pm PST to update Local Health Departments on the latest developments regarding COVID-19 (Coronavirus).

Agenda:

- Welcome and call agenda
- Epidemiology/surveillance update
- Returning traveler monitoring
- Considerations regarding Persons Under Investigation
- Laboratory update
- Infection control and healthcare facilities update
- Q&A

This week's participant access information is as follows:

Toll-Free: 844-721-7241

Access Code: 4994612

From: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](#)
To: [Kathleen.Harriman@cdph.ca.gov](#); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](#); [Peters, Philip@CDPH](#); [Fischer, Marc \(CDC/DDID/NCEZID/DVBD\)](#); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](#); [Milucky, Jennifer Lynn \(CDC/DDID/NCIRD/DBD\)](#); [Graitcer, Samuel B. \(CDC/DDID/NCIRD/ISD\)](#); [Almendares, Olivia M. \(CDC/DDID/NCIRD/DBD\)](#); [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](#); [Frankovich, Teresa; Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](#); [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](#); [DuBois, Amie \(DPH\)](#); [Fischer, Marc \(CDC/DDID/NCEZID/DVBD\)](#)
Cc: [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](#); [Kambhampati, Anita \(CDC/DDID/NCIRD/DVD\) \(CTR\)](#); [Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](#)
Subject: CDC/CDPH Call follow up
Date: Friday, February 21, 2020 7:56:22 AM
Attachments: [CDC RVDP Specimen Submission Guidelines PUI 10.0.pdf](#)

Hi Kathleen, Phil and CA team,

Thank you so much for joining the call last night. I wanted to follow up on a few items this morning.

1. We think it would be helpful to have daily follow up calls with each county separately, at least for the next several days, and then we can reassess. **Can you help us schedule those calls for the California participants?** My team (cc'd here) will coordinate for CDC.
2. I am not sure we have the right email address for Dr. Kasireye in Sacramento. Can you make sure that we include their team as well?
3. As far as specimen shipping instructions, I talked to our lab liaison about Sunday arrivals. She said:
 - a. **Use World Courier ONLY for weekend delivery. There is a process in place to receive weekend packages. The specific instructions for using World Courier are at the end of the attached document.**
 - b. Please send the PUI/nCovID, state public health lab ID, specimen types, date of collection and date of shipping and shipping tracking numbers to eocevent331@cdc.gov (you can also send it to me and Ginny Bowen), so that we know the specimens are coming and can work with lab to ensure receipt and prompt processing.

Please let me know if you have any additional questions or concerns. I am always available at my cell if needed (901-289-0572). Ginny Bowen (xef3@cdc.gov) and I (ftu2@cdc.gov) will be sharing weekend responsibilities, so please include both of us on any email communication. Our functional email box is eocevent331@cdc.gov.

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: [Jones, Beth](#)
To: [Allen, Rachel](#); [Blanchard, Megan](#); [Cook, Morgan](#); [Corrigan, Jeremy](#); [Dykehouse, Erica](#); [Frankovich, Teresa](#); [Fuller, Roy](#); [Hanson, Katie](#); [Kelly, Katherine](#); [Largusa, Ron](#); [Murguia, Dana](#); [Phillips, Hava](#); [Prejean, Randy](#); [Ruddy, Amanda](#); [Stephens, Michele](#); [Weiss, Lara](#); [Weiss, Michael](#); [Yikum, Annayal](#)
Subject: CD Meeting Draft Agenda
Date: Tuesday, February 25, 2020 9:24:17 AM
Attachments: [02.27.20 CD Meeting Agenda DRAFT.docx](#)

Hello,

Attached you will find the Draft Agenda for the CD Meeting scheduled for Thursday, February 27th.

Please review and consider the topics and time allotments and let me know if there are other topics that you would like to discuss at this meeting, including how much time you think should be allotted.

Thanks for your input,

Beth Jones
Administrative Secretary
Public Health Branch
707-476-4912

From: [Vugia, Duc@CDPH](mailto:Vugia.Duc@CDPH)
To: [CDPH CCLHO DL](#); [CDPH DCDC CDCO](#)
Cc: [Vugia, Duc@CDPH](mailto:Vugia.Duc@CDPH); [Watt, James@CDPH](mailto:Watt.James@CDPH); [Coronavirus Clinical](#); [ReturningTravelerMonitoring](#); [Chai, Shua@CDPH](mailto:Chai.Shua@CDPH); [Dean, Charity A@CDPH](mailto:Dean.Charity.A@CDPH); [Fanelli, Susan@CDPH](mailto:Fanelli.Susan@CDPH); [Blocher, Tricia@CDPH](mailto:Blocher.Tricia@CDPH); [JEOC Director](#)
Subject: CDPH Guidance for Monitoring Returning Travelers
Date: Tuesday, February 25, 2020 3:46:47 PM
Attachments: [CDPH Guidance for Monitoring Returning Travelers Feb 2020.pdf](#)

Dear Local Health Officers and Communicable Disease Control Officers,

Attached is the CDPH Guidance for Monitoring Returning Travelers where we restate and clarify CDC risk assessment and guidelines for monitoring and movement of returned travelers considered at high, medium, and low risk. At this time, this CDPH guidance only addresses persons who have returned from China within 14 days and therefore may be revised with new updates from CDC. Given the rapidly changing global situation, we will try to update guidances as needed in a timely manner.

Sincerely,
Duc

*Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health*

From: [Phillips, Hava](#)
To: [Allen, Rachel](#); [Dykehouse, Erica](#); [Fullbright, Anita](#); [Hanson, Katie](#); [Kelly, Katherine](#); [Prejean, Randy](#)
Cc: [Pereira, Sofia](#); [Frankovich, Teresa](#); [Stoneman, Donna](#)
Subject: CD Task Division for Wednesday
Date: Tuesday, February 25, 2020 7:23:40 PM
Attachments: [image003.png](#)

Here is how I would like to divide the various tasks associated with coronavirus tomorrow. Please let me know what changes need to be made to work with everyone's schedule. Please also help me figure out what needs to be added and changed to make this a more functional tool. My goal is to give everyone clarity on what is assigned to them and what they can forward on to someone else. I am also hoping that this will give the entire team a better idea of what work is being done, provide a venue for folks to ask for help with new tasks, and give us a clear gauge for when we have more tasks than people and need to call Mary in for help.

Thanks for all your hard work this week, everyone. Some of you I haven't even seen, but I really appreciate everything you are doing.

Task	Assigned to	Details
Checking 2182	Randy	Every 30 minutes, check the voicemail for 268-2182. Respond to general, non-medical, questions. Forward medical Questions to Rachel. Forward calls directly related to our local case to Kathie. Forward calls of a political nature to Hava.
Respond to medical calls	Rachel	Every 30 minutes, check your voicemail for new messages. Respond to calls of a medical nature regarding coronavirus. If the call is related to one of our cases, forward to Kathie.
Respond to calls regarding local case	Kathie	All calls related to our existing local coronavirus case will be forwarded to you. If you receive any calls not related to our existing case, please forward them to Randy or Rachel as appropriate.
Forward general calls that come to your direct lines	CD Surveillance staff	Any call that comes directly to you, but is not related to the task you are assigned to should be forwarded to the person responsible for that task. You do not need to check 2182 (unless you are Randy).
Respond to emails sent to CDnurse	Hava	Check the CD nurse account daily and respond to all

		emails within 24 hours. Politically charged emails should be reviewed with DHHS Media prior to sending
CalREDIE Data Entry	Randy	At the request of other CD staff, enter information into CalREDIE. Feel free to delegate more basic data entry to an MOA with Donna's go-ahead.
Maintain baseline surveillance functions	Katie	Check CalREDIE staging regularly, assess newly reported cases, and bring in help when needed. For clinical guidance, ask Rachel if she is available, followed by Hava (text Hava if needed).



Hava Phillips, PHN

supervising public health nurse

Public Health clinic and communicable disease programs

Humboldt County Public Health Branch, 529 I St. Eureka, CA 95501

☎ 707-268-2127 | 📠 707-445-7346

🖨 [Humboldt's Communicable Disease Prevention Webpage](#)

From: [Saskia Kim](#)
To: [Frankovich, Teresa](#)
Subject: CNA letter re transfers of quarantined COVID-19 patients
Date: Thursday, February 20, 2020 9:42:44 AM
Attachments: [CNA Letter re Transfers of Quarantined COVID-19 Patients \(2-19-2020\).pdf](#)

Please see attached letter regarding CNA's concerns surrounding the transfers of quarantined COVID-19 patients to local healthcare facilities. Thank you –

Saskia Kim, Regulatory Policy Specialist

California Nurses Association/National Nurses United

980 9th Street, Suite 700

Sacramento, CA 95814

Direct: 916/491-3204

Cell: 916/832-4953

Main: 916/446-5019

Fax: 916/446-3880

skim@calnurses.org

From: [Stephens, Michele](#)
To: [Corrigan, Jeremy](#); [Pereira, Sofia](#); [Largusa, Ron](#); [Frankovich, Teresa](#); [Phillips, Hava](#); [Dykehouse, Erica](#); [Kelly, Katherine](#); [Hanson, Katie](#); [Muller, Heather](#); [Messinger, Christine](#); [Weiss, Lara](#); [Blanchard, Megan](#); [Counts, Kim](#); [Stoneman, Donna](#)
Subject: COVID-19 communication
Date: Thursday, February 20, 2020 9:53:30 PM

Hi team,

As you all likely know by now there is a positive case of COVID-19 in Humboldt County and another likely case with a close contact. Some of you were not informed when testing was happening and should have been. And then when the positive test came back, should have been notified again, even with the tight turn around from the positive test to the news release going out. There seems to always be something we should or could've done differently in every situation. I apologize for not thinking of it at the time. I didn't intend to leave anyone out and I'm sure no one else did either. When things quiet down a bit for CD and Lab staff we will have a debrief on communication so that we have some planning done in case there's another positive case or future outbreaks. In addition to internal communication, we need to address when OES should be notified or not, that will include fewer than everyone on this email, but it is another aspect of communication around this. Our PH Main front office staff should have also been informed about a news release going out and given language to answer phone calls-"I don't have that information" is a good response to all questions when answering the phone with people who have questions about COVID-19, for example. There's the issue of need to know vs would be nice to know that we need to be mindful of for both internal and external folks. So, no fault or blame toward anyone, I just wanted to acknowledge some of you were not in the loop and should have been. We'll huddle shortly and debrief, and plan for next time.

Michele Stephens, LCSW
Public Health Director
Humboldt County Dept of Health and Human Services
707.268.2121

Sent from my iPhone

From: [Stephens, Michele](#)
Subject: COVID-19 Message from Public Health Director
Date: Friday, February 21, 2020 4:35:17 PM
Attachments: [image001.png](#)

Good afternoon, DHHS staff,

As you likely are aware, we issued a news release yesterday notifying the public of a positive COVID-19 (novel Coronavirus) case in Humboldt County. A subsequent news release is coming out shortly with an update to answer some questions from the community. We are also providing information and links from the CDC on the DHHS Humboldt alerts webpage which will go live soon. Some things you should know:

- * Community members are being contacted if they are a close contact of a confirmed case
- * The ill individuals have not been circulating in our community while infectious
- * According to CDC, there is currently no evidence of community level transmission occurring in the US. This means that only individuals who have traveled to China or have been close contacts of a confirmed case, are at higher risk of illness. These individuals are then being monitored by Public Health

The Public Health Department Operations Center (DOC) has been activated including the Health Officer, Lab, Communicable Disease unit, Emergency Preparedness, Epidemiologist, and Admin. Right now there is no need to activate other staff, such as additional nurses. With DHHS Media, we will be trying to send communication to the public via news release during the work week. Our Health Officer, Dr. Frankovich has done several media interviews between yesterday and today so please take a look at those as the media outlets report them, they'll have additional information. DHHS staff have asked questions about the need to wear a mask and that is not current CDC or CDPH recommendation.

If you have specific questions please talk to your supervisor and if needed, you can call our Communicable Disease line at (707) 268-2182. We're fielding lots of phone calls and emails currently. We'll do our best to provide updates as things progress.

Have a relaxing weekend, everyone.

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: [Pereira, Sofia](#)
To: [Frankovich, Teresa](#); [Stephens, Michele](#); [Phillips, Hava](#); [Counts, Kim](#); [Largusa, Ron](#); [Muller, Heather](#); [Messinger, Christine](#); [Dykehouse, Erica](#); [Kelly, Katherine](#); [Hanson, Katie](#); [Stoneman, Donna](#); [Corrigan, Jeremy](#); [Maddox, Heather](#); [Yikum, Annayal](#)
Subject: DOC Assignments and Objectives 2.21.2020
Date: Friday, February 21, 2020 11:55:59 AM
Attachments: [ICS 203 - Organization Assignment List - COVID-19 Humboldt County 2.21.2020.pdf](#)
[ICS 202 - Incident Objectives - COVID-19 Humboldt County.pdf](#)

Hi Amazing DOC Team,

Attached is that ICS 203 form that outlines our organizational assignments for today's operational period (0800-1700). The ICS 202 form outlines the incident objectives we discussed earlier today. Just wanted to get this out to you ASAP so you have roles and objectives top of mind today. I will be out of the office from 2-5pm today but I will keep my work cell on me in case anything urgent arises.

Thank you,
Sofia

Sofia Pereira
Hospital Preparedness Program Coordinator | Administrative Analyst
Humboldt County Dept. of Health and Human Services
Public Health Branch, Emergency Preparedness
529 I St. Eureka, CA 95501
O: 707-476-4957 | C: 707-273-2601

From: [Pereira, Sofia](#)
To: [Frankovich, Teresa](#); [Stephens, Michele](#); [Phillips, Hava](#); [Counts, Kim](#); [Largusa, Ron](#); [Muller, Heather](#); [Messinger, Christine](#); [Dykehouse, Erica](#); [Kelly, Katherine](#); [Hanson, Katie](#); [Stoneman, Donna](#); [Corrigan, Jeremy](#); [Maddox, Heather](#); [Yikum, Annayal](#)
Subject: DOC Objectives 2.24.2020
Date: Monday, February 24, 2020 1:17:13 PM
Attachments: [ICS 202 - Incident Objectives - COVID-19 Humboldt County 2.24.2020.pdf](#)

Good Afternoon,

Please review today's objectives that many of you are already working on. Thank you for your commitment!

Thank you,
Sofia

From: [Hanson, Katie](#)
To: [Frankovich, Teresa](#)
Subject: Documents for use on CDPH EZ IZ webpage
Date: Thursday, February 20, 2020 9:15:07 AM
Attachments: [Active Monitoring - What is Isolating - Patient Instructions.pdf](#)
[Self-Monitoring with Supervision - What is Quarantine - Patient Instructions.pdf](#)
[Self-Monitoring - What is Quarantine - Patient Instructions.pdf](#)
[CDCReturningTravelerCareKit- DRAFT.pdf](#)

Santa Clara county has been pushing out pretty nice document in regards to isolating, quarantining, and monitoring. I've attached them above for your viewing pleasure 😊

Perhaps we could adopt these for our own use? We could put our own info in place of Santa Clara's.

I've been searching everywhere for the CDC Returning Traveler Care Kit document for symptom monitoring – but it continues to be only available in DRAFT form 😞

Let me know what you think 😊

Katie Hanson, CDI
Communicable Disease Surveillance
Humboldt County Public Health
Desk: (707) 268-2153 Main Phone: (707)268-2182
<mailto:klhanson@co.humboldt.ca.us>

From: [Messinger, Christine](#)
To: [Frankovich, Teresa](#); [Stephens, Michele](#)
Cc: [Muller, Heather](#)
Subject: Final Draft news release for review
Date: Tuesday, February 25, 2020 1:11:19 PM
Attachments: [5 SecondTestResults.docx](#)
[image001.png](#)

Good afternoon. Here is the final draft of the news release for your review and approval. We will issue it as soon as approved.

Christine Messinger
Public Education Officer
Humboldt County Department of Health & Human Services
707-441-5547



From: [Bronston, Aram, EMS](#)
Subject: FW: CAHAN All Facilities Notification – Environmental Infection Control for the Coronavirus Disease 2019 (COVID-19) (AFL 20-14)
Date: Thursday, February 20, 2020 11:49:00 AM

FYSA...

Aram L. Bronston EMT-P
EMS Coordinator/RDMHS Region II
Alameda County Health Care Services Agency
1000 San Leandro Blvd., Ste#200
San Leandro, CA 94577
Aram.bronston@acgov.org
510/618-2033 office
510/421-9340 cell
8816-32623882 iridium (emergency only)
<http://ems.acgov.org/RDMHS-R2> (Resource & Reference Site)



From: California Health Alert Network - CDPH L&C [mailto:noreply@everbridge.net]
Sent: Thursday, February 20, 2020 11:38
To: Bronston, Aram, EMS <Aram.Bronston@acgov.org>
Subject: CAHAN All Facilities Notification – Environmental Infection Control for the Coronavirus Disease 2019 (COVID-19) (AFL 20-14)



This All Facilities Letter (AFL) notifies healthcare facilities of the Centers for Disease Control and Prevention (CDC) guidance regarding environmental infection control for Coronavirus Disease 2019 (COVID-19), formerly referred to as Novel Coronavirus (2019-nCoV).

Please see the full AFL at the link below:

<https://www.cdph.ca.gov/Programs/CHCQ/LCP/CDPH%20Document%20Library/AFL->

[20-14.pdf](#)

From: Hanson_Jake@CDPH
To: [CDPH CCLHO DL](#); [CDPH CHEAC DL](#); [Bobba, Naveena \(San Francisco County\)](#); [Cheung, Michele \(Orange # 2\)](#); [Cole, Thomas](#); [Dean Sidelinger](#); [DeBurgh, Kat@calhealthofficers.org](#); [Ennis, Josh](#); [Furst, Karen@San Joaquin County](#); [Goldstein, David \(Contra Costa\)](#); [Gunzenhauser, Jeffrey](#); [Han, George@Santa Clara County](#); [Hernandez, Liz@County of San Diego](#); [Kinnison, Michael@SutterCounty](#); [Lewis, Sarah \(Santa Clara\)](#); [Limbos, Mary Ann \(Yolo\)](#); [McMillan, Craig \(Mendocino\)](#); [McNitt, Louise@Countra Costa County](#); [Michele Violich \(michele.violich@co.santa-cruz.ca.us\)](#); [Morrow, Gib](#); [Newel, Gail](#); [Northrop, Leah@SutterCo](#); [Pan, Erica \(Alameda\)](#); [Papazozomenos, Thea](#); [Peddycord, Daniel@Contra Costa County](#); [Perti, Tara \(Santa Clara\)](#); [Nichole Quick](#); [Radhakrishna, Rohan \(Contra Costa\)](#); [Rice, Homer@co.yuba.ca.us](#); [Rosen, Frederick](#); [Sallenave, Catherine \(San Mateo\)](#); [Santora, Lisa@marincounty.org](#); [Stoltey, Juliet@San Francisco County](#); [Taylor, Melody@Sacramento County](#); [Tzvieli, Ori \(Contra Costa\)](#); [Warne, Thomas \(Contra Costa\)](#); [Wu, Christine](#); [Zahn, Matt@Orange County](#)
Subject: FW: CAHAN HCP Conference Call Notes – Coronavirus Update Conference Call 2/18/2020
Date: Friday, February 21, 2020 6:25:40 AM
Attachments: [WeeklyHCFCall_CoronavirusUpdate02-08-20.pdf](#)

FYI

From: California Health Alert Network <noreply@everbridge.net>
Sent: Thursday, February 20, 2020 5:28 PM
To: Hanson, Jake@CDPH <Jake.Hanson@cdph.ca.gov>
Subject: CAHAN HCP Conference Call Notes – Coronavirus Update Conference Call 2/18/2020

****[EXTERNAL MESSAGE]** FROM:** noreply@everbridge.net

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.



The California Department of Public Health, Center for Health Care Quality conducted a conference call for California healthcare facilities on Tuesday, 2/18/2020 at 7:45 AM PST to provide updates on the Coronavirus.

Please see conference call notes attached.

From: [Bronston, Aram, EMS](#)
Subject: FW: Coastal Region Daily Report 02/20/2020
Date: Thursday, February 20, 2020 8:13:29 AM
Attachments: [image002.png](#)
[Coastal Region 02202020 0800 hours COVID-19 Report Update.docx](#)
[2020_02_20 Coastal Region Daily Report.docx](#)

Good morning,

FYSA, Attached are the Coastal Region CDO Reports, for this morning.

Respectfully,

Aram

Aram L. Bronston EMT-P
EMS Coordinator/RDMHS Region II
Alameda County Health Care Services Agency
1000 San Leandro Blvd., Ste#200
San Leandro, CA 94577
Aram.bronston@acgov.org
510/618-2033 office
510/421-9340 cell
8816-32623882 iridium (emergency only)
<http://ems.acgov.org/RDMHS-R2> (Resource & Reference Site)



From: Gordon, Jennifer@CalOES [mailto:Jennifer.Gordon@CalOES.ca.gov]
Sent: Thursday, February 20, 2020 07:37
To: Cal OES Warning Center <warning.center@oes.ca.gov>; Cabassa, Alex@CalOES <Alex.Cabassa@CalOES.ca.gov>
Cc: Zander, Corey@CalOES <Corey.Zander@CalOES.ca.gov>; Baldwin, Mark@CalOES <mark.baldwin@caloes.ca.gov>; Ellis, Dana@CalOES <Dana.Ellis@CalOES.ca.gov>; Schultz, Jeff@CalOES <Jeff.Schultz@CalOES.ca.gov>; Smalley, Malachi@CalOES <Malachi.Smalley@CalOES.ca.gov>; Ferguson, Brian@CalOES <Brian.Ferguson@CalOES.ca.gov>;

Beckstrand, Mike@CalOES <Mike.Beckstrand@CalOES.ca.gov>; Rodriguez, Mario@CalOES <Mario.Rodriguez@CalOES.ca.gov>; Moyer, Amanda@CalOES <Amanda.Moyer@CalOES.ca.gov>; LaDuke, Yvette@CalOES <Yvette.LaDuke@CalOES.ca.gov>; CalOES State Threat Assessment Center <SharedMail.STAC@CalOES.ca.gov>; CalOES Situation Cell <situationcell@caloes.ca.gov>; CalOES Coastal Region Team <Dist.CoastalRegion@CalOES.ca.gov>; Ponce, Cruz@Caloes <Cruz.Ponce@caloes.ca.gov>; Tran, Patti@CalOES <Patti.Tran@CalOES.ca.gov>

Subject: Coastal Region Daily Report 02/20/2020

Good Morning,

Attached is the Coastal Region Daily Report for 02/20/2020. **Oncoming CDO is Memoree McIntire with Edwin Warford shadowing. I will be covering CDO for Memoree until approximately 1300 hours on 02/20/2020.**

Thank You,

Jennifer Gordon



**** This email was sent from an external source. If you do not know the sender, do not click on links or attachments. ****

From: [Bronston, Aram, EMS](#)
Subject: FW: COVID-19 Webinar Participation at Capacity, Recording Available Tomorrow
Date: Monday, February 24, 2020 10:22:16 AM

To those who unsuccessfully tried to call/log into the webinar, today....

Respectfully,

Aram

Aram L. Bronston EMT-P
EMS Coordinator/RDMHS Region II
Alameda County Health Care Services Agency
1000 San Leandro Blvd., Ste#200
San Leandro, CA 94577
Aram.bronston@acgov.org
510/618-2033 office
510/421-9340 cell
8816-32623882 iridium (emergency only)
<http://ems.acgov.org/RDMHS-R2> (Resource & Reference Site)



From: NHTSA Emergency Medical Services [mailto:ems.gov@public.govdelivery.com]
Sent: Monday, February 24, 2020 10:19
To: Bronston, Aram, EMS <Aram.Bronston@acgov.org>
Subject: COVID-19 Webinar Participation at Capacity, Recording Available Tomorrow

EMS Focus



WEBINAR

COVID-19 Webinar Participation at Capacity, Recording Available Tomorrow

Thank you for registering to join the EMS Focus Webinar: What EMS, 911 and other public safety personnel need to know about COVID-19 taking place at 10am PT/1pm ET today.

Due to the significant interest in this topic area, the webinar is full and some participants may not be able to join and listen in to the webinar live. The recording of this webinar will be made available as soon as possible, and all interested parties will receive an invitation to listed to the archived recording no later than Tuesday, February 25, 2020.

All EMS Focus webinar recordings are available at <https://www.ems.gov/ems-focus.html>.

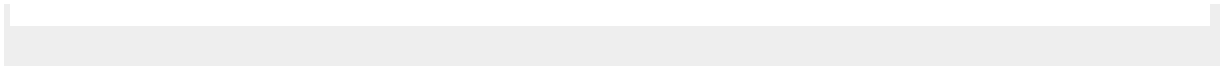
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Contact Us

1200 New Jersey Avenue, SE
Washington, DC 20590
nhtsa.ems@dot.gov



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NHTSA Emergency Medical Services · 1200 New Jersey Avenue, SE · Washington, DC 20590 · 405-954-3700



**** This email was sent from an external source. If you do not know the sender, do not click on links or attachments. ****

From: [Bronston, Aram, EMS](#)
Subject: FW: COVID-19 Webinar Recording and Slide Deck Available
Date: Monday, February 24, 2020 2:55:58 PM

FYSA...

To anyone who wanted the information from today's webinar and call, the link is below.

Very respectfully,

Aram

Aram L. Bronston EMT-P
EMS Coordinator/RDMHS Region II
Alameda County Health Care Services Agency
1000 San Leandro Blvd., Ste#200
San Leandro, CA 94577
Aram.bronston@acgov.org
510/618-2033 office
510/421-9340 cell
8816-32623882 iridium (emergency only)
<http://ems.acgov.org/RDMHS-R2> (Resource & Reference Site)



From: NHTSA Emergency Medical Services [mailto:ems.gov@public.govdelivery.com]
Sent: Monday, February 24, 2020 14:54
To: Bronston, Aram, EMS <Aram.Bronston@acgov.org>
Subject: COVID-19 Webinar Recording and Slide Deck Available

WEBINAR

What EMS and 911 Need to Know About COVID-19 Webinar - Materials Available

Thank you again for your interest in today's special edition of EMS Focus: What EMS, 911 and other public safety personnel need to know about COVID-19. Due to the overwhelming interest in the topic, registrant capacity was exceeded, which prevented everyone who wanted to view the webinar live from doing so. We apologize for any inconvenience this may have caused, and invite you to view the recorded version at the link below.

The recording of today's webinar is now available on the [Office of EMS YouTube](#) channel, and the slide deck can be downloaded [here](#).

As information about COVID-19 is updating and evolving, we encourage you to [sign up](#) for the latest news and updates from the Office of EMS.

About EMS Focus

EMS Focus provides a venue to discuss crucial initiatives, issues and challenges for EMS stakeholders and leaders nationwide. Be sure to visit [ems.gov](#) for information about upcoming webinars and to view past recordings.

[Sign up](#) to receive the latest news from the Office of EMS, including webinars, newsletters and industry updates.

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From: [Kelly, Katherine](#)
To: [Phillips, Hava](#); [Hanson, Katie](#); [Dykehouse, Erica](#); [Frankovich, Teresa](#)
Subject: Fwd: A faulty CDC coronavirus test delays monitoring of disease's spread
Date: Tuesday, February 25, 2020 1:22:50 PM

Here's another community member email...

Sent from my iPhone

Begin forwarded message:

From: "Counts, Kim" <kcounts@co.humboldt.ca.us>
Date: February 25, 2020 at 11:56:13 AM PST
To: "Dykehouse, Erica" <edykehouse@co.humboldt.ca.us>, "Kelly, Katherine" <KKelly@co.humboldt.ca.us>
Subject: FW: A faulty CDC coronavirus test delays monitoring of disease's spread

Another one...

~*Kim*

From: Mark Rafael <mar35@humboldt.edu>
Sent: Tuesday, February 25, 2020 11:53 AM
To: HHSPHB <HHSPHB@co.humboldt.ca.us>
Subject: A faulty CDC coronavirus test delays monitoring of disease's spread

Hello,

I live in Humboldt County and am aware of the (2)two confirmed cases of COVID-19 that are currently up here. I would like to direct you to this article I found today: [a-faulty-cdc-coronavirus-test-delays-monitoring-of-diseases-spread](#). And hopefully ask some pertinent questions that you can answer.

- <!--[if !supportLists]-->1) <!--[endif]-->Does Humboldt have the capacity to test for COVID-19?
- <!--[if !supportLists]-->2) <!--[endif]-->If it does, do the tests get sent to Atlanta and then back again?
- <!--[if !supportLists]-->3) <!--[endif]-->How sure are you that no one else has contracted the virus due to the fact that there are limited testing procedures?
- <!--[if !supportLists]-->4) <!--[endif]-->If this thing starts to spread up here, will your team take responsibility for lost wages, health care, and other costs due to the nature of the situation, because you've been telling everyone not to worry, the virus is contained. I believe you, I do, but if it is not, who is then responsible for disseminating such information?

I hope to get some answers as I do not feel that answering any of these questions puts anyone at personal risk.

Thank You,

Mark Rafael

Mar35@humboldt.edu

From: [Muller, Heather](#)
To: [Frankovich, Teresa](#); [Stephens, Michele](#); [Messinger, Christine](#); [Phillips, Hava](#)
Subject: Fwd: For Review by 9 p.m. Tonight Please if possible: Humboldt Coronavirus, Covid 19 Communications
Date: Thursday, February 20, 2020 8:14:52 PM
Attachments: [Holding Statement on behalf of Roberta Luskin_D.docx](#)
[ATT00001.htm](#)
[Humboldt- PBX Script_D.docx](#)
[ATT00002.htm](#)
[Caregiver Memo Covid 19_D.docx](#)
[ATT00003.htm](#)
[Board Memo Covid 19_D.docx](#)
[ATT00004.htm](#)
[Core Leader Talking Points and Memo Covid 19_D.docx](#)
[ATT00005.htm](#)

Huh. Well, looks like St. Joe's is dancing to its own drum...

Sent from my iPhone

Begin forwarded message:

From: "Harris, Christina" <Christina.Harris@stjoe.org>
Date: February 20, 2020 at 7:45:35 PM PST
To: "Luskin-Hawk, Roberta" <Roberta.Luskin-Hawk@stjoe.org>, "Adeyanju, Yemi, Esq" <Yemi.Adeyanju@stjoe.org>, "Parks, William, MD" <William.Parks@stjoe.org>, "Dinsmore, Amy" <Amy.Dinsmore@stjoe.org>, "Kelly, Daniel" <Daniel.Kelly@stjoe.org>, "Scanlan, Chris" <Christopher.Scanlan@providence.org>, "Hill, Christian" <Christian.Hill@stjoe.org>, "Johnson, Naomi" <Naomi.Johnson@stjoe.org>, "Ober, Traci" <Traci.Ober@stjoe.org>, "Gross, Mark S" <Mark.Gross@providence.org>, "Riley, May" <May.Riley@stjoe.org>, "Webb, Adrienne L" <Adrienne.Webb@providence.org>, "Smith, Preston C" <Preston.Smith@providence.org>
Cc: "Muller, Heather" <HMuller@co.humboldt.ca.us>
Subject: For Review by 9 p.m. Tonight Please if possible: Humboldt Coronavirus, Covid 19 Communications

Hi All,

Please review the following communications and provide any feedback by 9 p.m. tonight, if possible.

Before we distribute, we need approval on the internal communications from Yemi, Roberta, Traci, Chris, and for our holding statement, Mark or Adrienne.

I am also cc'ing Heather Muller from Humboldt County for alignment.

Christina

Christina Harris
COMMUNICATIONS MANAGER
ST. JOSEPH HEALTH, NORTHERN CALIFORNIA

T: (707) 495-6596 (cell) T: (707)257-4037 (office)
www.stjosephhealth.org

From: [Frankovich, Teresa](#)
To: [Frankovich, Teresa](#)
Subject: Fwd: Help please re coronavirus questions
Date: Tuesday, February 25, 2020 9:16:08 AM

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

Begin forwarded message:

From: "Frankovich, Teresa" <tfrankovich@co.humboldt.ca.us>
Date: February 24, 2020 at 1:05:47 PM PST
To: "Bass, Virginia" <VBass@co.humboldt.ca.us>
Cc: "Stephens, Michele" <mstephens@co.humboldt.ca.us>, "Beck, Connie" <CBeck@co.humboldt.ca.us>
Subject: Re: Help please re coronavirus questions

That would be fine. Neither CDC nor CDPH would disclose under these circumstances.

You could alternatively just say that it is standard public health practice.

Just wanted to make sure you had all the info that goes into the decision-making .
T

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 24, 2020, at 12:44 PM, Frankovich, Teresa
<tfrankovich@co.humboldt.ca.us> wrote:

Hi Virginia. The reason is that there is no difference in exposure risk to area residents whether they are in the next house or the next town. The individuals have not been out and about in the community, so even casual contact would not have occurred much less close contact that would be of concern.

Since there would be no different community measures recommended based on case location, there is no benefit to the public in disclosing the information and therefore, no reason to give out information that might identify the individual. In rural areas like ours, just recent travel to China narrows down the number of possible individuals and makes it easier to identify who they are. Adding their location compounds that and we are bound by HIPAA to protect

confidentiality unless there is a compelling public safety reason to do so. In this case, there is not.

I understand community concerns but there is clearly a difference between wanting to know and needing to know. In future events, if there is ever an actual need to know towns of residence in order to help us identify people at increased risk, that information would be shared.

Hope that is helpful but feel free to give me a call if you need additional information.

Terry

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 24, 2020, at 11:47 AM, Bass, Virginia
<VBass@co.humboldt.ca.us> wrote:

So...I received a voicemail from someone wanting to know if we can share what city the person who has been diagnosed with Coronavirus lives in and if not, she wants to know why we can't share the information. I don't know the right words to use so any help is appreciated. Thanks!

From: [Stephens, Michele](#)
To: [Frankovich, Teresa](#)
Subject: Fwd: Sacramento County reports first case of coronavirus
Date: Friday, February 21, 2020 12:04:24 PM

Michele Stephens, LCSW
Public Health Director
Humboldt County Dept of Health and Human Services
707.268.2121

Sent from my iPhone

Begin forwarded message:

From: "Starck, Nancy" <NStarck@co.humboldt.ca.us>
Date: February 21, 2020 at 11:31:13 AM PST
To: "Stephens, Michele" <mstephens@co.humboldt.ca.us>, "Muller, Heather" <HMuller@co.humboldt.ca.us>, "Beck, Connie" <CBeck@co.humboldt.ca.us>
Cc: "Wolff, Sharon" <SWolff@co.humboldt.ca.us>
Subject: Sacramento County reports first case of coronavirus

Sacramento County reports first case of coronavirus in resident who visited China

[BY CATHIE ANDERSON](#) AND [THEODORA YU](#)

FEBRUARY 21, 2020 11:11 AM

<!--[if !supportLists]-->• <!--[endif]-->Sacramento County reported its first case of novel [coronavirus in a traveler who had gone to China](#), bringing the number of cases in the United States to 17. Rural Humboldt County had reported on Thursday that it had a case on Thursday.

The individual returned to the United States from China on Feb. 2, Sacramento County officials said, and the individual took precautionary measures during travel and has self-quarantined since returning. The individual has so far shown no symptoms, health officials said.

“Cases in the U.S., including this first case in Sacramento County, have primarily been travel-related,” said Dr. Peter Beilenson, Sacramento County

Department of Health Services Director. “The risk of COVID-19 to the U.S. public continues to be low. Sacramento County health providers are continuing to be vigilant, monitoring for acute respiratory illness, and gathering recent travel information to detect any new COVID-19 cases.”

Another individual diagnosed in Humboldt County is doing well, said the health officer there, Dr. Teresa Frankovich, and has self-isolated at home along with a close contact who also had traveled to China. The second individual is being tested for the respiratory illness that has [killed more than 2200 people in China](#). More than 76,700 cases of the illness have been confirmed worldwide, only 634 of which have been outside China.

In a Humboldt news release, officials said that it was not surprising a case had emerged there given that many county residents travel overseas, including to China. Officials also noted that other cases may occur in the county among travelers and their close contact. Humboldt’s population numbered 136,754 in a 2017 census bureau report.

There have been a number of conspiracy theories and rumors as it relates to [the new coronavirus](#). People have emailed The Bee with tips about local coronavirus cases, but none has been confirmed. And, an Oroville resident recently emailed a link to a YouTube video posted by someone telling residents that a case of coronavirus was being covered up in Butte County.

The individual talking on the video never shows his face on camera and provides no proof of his claim, but he ends by urging residents to come to Jesus if they wanted to be saved.

Lisa Almaguer, the communications manager for the Butte County Public Health Department, said there are no confirmed cases and no suspected cases in Butte County.

“We have zero returning travelers under investigation,” she said. “People are rightly concerned, but they should maintain getting their information from official sources. This person that posted the video certainly hasn’t reached out to the health department with concerns.”

The only cases of COVID-19 in the United States have been among travelers who have returned from overseas and their close contacts. The illness causes shortness of breath, fever and coughing.

This new coronavirus, a close cousin to the SARS and MERS viruses, originated in bats and spilled over into the human population. Researchers do not know where or when the virus first infected a human subject, but multiple cases of COVID-19 were reported among people who visited a market in Wuhan, China in December 2019.

The U.S. Centers for Disease Control is reporting 16 cases of the illness in the United States, but that doesn't count those infected with the illness.

Nancy Starck
Legislative & Policy Manager
Humboldt County Department of Health & Human Services
707-441-5411

From: [Kelly, Katherine](#)
To: [Frankovich, Teresa](#); [Phillips, Hava](#); [Hanson, Katie](#); [Dykehouse, Erica](#)
Subject: FW: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk
Date: Monday, February 24, 2020 4:56:27 PM
Attachments: [image001.png](#)

This is an email I just got from May. I got this just after speaking to Naomi.

Kathie

From: Riley, May [mailto:May.Riley@stjoe.org]
Sent: Monday, February 24, 2020 4:43 PM
To: Kelly, Katherine <KKelly@co.humboldt.ca.us>
Cc: Dedekam, Suzy <Suzanne.Dedekam@stjoe.org>
Subject: RE: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk


Hi, Kelly:

In our hospital, thing that is related to employees, Naomi will take care of that for an employee privacy reason.

In our system, we have this protocol. IP's responsibilities are below in blue.

Thanks.

Process Overview- New process set to begin 9-1-19

- Infection Prevention is responsible for:
 - Confirming disease state in a potentially infectious patient
 - Identifying all dates and physical locations in which a patient received care
 - Notifying Caregiver Health of potential exposure using a new standard form (*Exposure Notification Form in appendix*)
-  Caregiver Health is responsible for:
 - Notifying core leaders of exposures on their units/involving their caregivers
 - Working with Infection Prevention, Core leaders, and Caregivers to identify all staff who might have been exposed to the infectious patient
 - Communicating with each potentially exposed caregiver to determine if exposure occurred
 - Following up with each exposed caregiver for treatment and/or additional testing

From: Kelly, Katherine [mailto:KKelly@co.humboldt.ca.us]
Sent: Monday, February 24, 2020 4:25 PM
To: Johnson, Naomi <Naomi.Johnson@stjoe.org>
Cc: Riley, May <May.Riley@stjoe.org>
Subject: RE: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk

Hi Naomi,

It looks like May already forwarded you the email. We appreciate everything you are doing. Thank you!

Kathie Kelly, RN, PHN
Communicable Disease Control and Prevention Nurse
Humboldt County Public Health Department
529 "I" Street Eureka, CA 95501
Voice: (707) 268-2197 Fax: (707) 445-7346
Email: kkelly@co.humboldt.ca.us
[Humboldt's Communicable Disease Prevention Webpage](#)

From: Riley, May [mailto:May.Riley@stjoe.org]
Sent: Friday, February 21, 2020 6:26 PM
To: Johnson, Naomi <Naomi.Johnson@stjoe.org>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Dedekam, Suzy <Suzanne.Dedekam@stjoe.org>
Subject: FW: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk

Thank you, Kathie.

Naomi and her team are working with the caregivers.

MAY

From: Kelly, Katherine [<mailto:KKelly@co.humboldt.ca.us>]
Sent: Friday, February 21, 2020 5:32 PM
To: Riley, May <May.Riley@stjoe.org>
Subject: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk

Hello May,

We received the line list for your staff who worked with the patients tested for COVID19. I also spoke to Naomi about plans to monitor staff for symptoms. Our Public Health team had a meeting with CDC in which we discussed some recommendation for assessment and monitoring of healthcare staff with exposure risk. We recognize you may already be doing many if not all of these recommendations.

1. Add to linelist the staff position and what PPE was used for each staff member (e.g. mask or respirator, gown gloves, eye protection)
2. Have staff ensure afebrile and asymptomatic before leaving home and reporting to work.
3. Healthcare facility retake temperature and do symptom assessment each day before start of shift and at end of shift and keep a log for each staff member.
4. Have staff report and self-isolate if any symptoms (even mild symptoms) such as fever 100.0 F or greater, cough, shortness of breath, sore throat, muscle aches, abdominal pain, headache, runny nose, fatigue).
5. Notify Public Health promptly with any symptomatic staff being monitored.

I believe you have this guidance from CDC: <https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-risk-assesment-hcp.html>

Please share this email with Naomi since I do not have her email.

Thank you for all you do! If you have any questions or thoughts, please feel free to contact us at 268-2182.

Kathie Kelly, RN, PHN
Communicable Disease Control and Prevention Nurse
Humboldt County Public Health Department
529 "I" Street Eureka, CA 95501
Voice: (707) 268-2197 Fax: (707) 445-7346
Email: kkelly@co.humboldt.ca.us
[Humboldt's Communicable Disease Prevention Webpage](#)

From: [Stephens, Michele](#)
To: [Frankovich, Teresa](#)
Subject: FW: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt
Date: Friday, February 21, 2020 2:15:31 PM
Attachments: [image001.png](#)

Let's touch base. I could loop you in to the email and you could respond. Amy Nilsen is the County Administrative Officer.

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: Nilsen, Amy <ANilsen@co.humboldt.ca.us>
Sent: Friday, February 21, 2020 2:11 PM
To: Beck, Connie <CBeck@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>
Subject: FW: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt
Importance: High

I need you two to be aware of the communication we are beginning to receive around the coronavirus.

From: Adair, Scott <sadair@co.humboldt.ca.us>
Sent: Friday, February 21, 2020 1:00 PM
To: Owings, Cara <cowings@co.humboldt.ca.us>; Stalcup, Robyn@EDD <Robyn.Stalcup@edd.ca.gov>
Cc: Nilsen, Amy <ANilsen@co.humboldt.ca.us>
Subject: RE: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt
Importance: High

This actually came up in a meeting that I had today with the CAO and two Board Supervisors. It sounds like DHHS is going to develop a County wide policy regarding the virus. I would be hesitant to deny the public services in the absence of a report from DHHS. I advise that County of Humboldt offices/agencies should wait for more direction before implementing their own policies.



Scott Adair | Director of Economic Development
County of Humboldt - Economic Development
sadair@co.humboldt.ca.us
520 E Street, Eureka, CA 95501
P: (707)445-7745
F: (707)445-7219

From: Stalcup, Robyn@EDD <Robyn.Stalcup@edd.ca.gov>

Sent: Friday, February 21, 2020 8:20 AM

To: Owings, Cara <cowings@co.humboldt.ca.us>

Cc: Tans, Allison L. <ALTans@co.humboldt.ca.us>

Subject: RE: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt

I was inquiring if we had an infectious disease policy however in the absence of one I would like the Operators or Executive Committee opinion on how we avoid public from entering the building if they have any kind of serious contagious condition(s). I will be consulting with my Facilities group to see what policy they have or have put in place due to COVID-19. I did read the statements about transmission and public health recommendations but the news on this matter tells me they still have NO conclusive findings of exactly how with all the precautions this virus continues to spread even after quarantine.

We do not wish to offend anyone but the sign is a good idea however I think the verbiage for the sign has to be official, within legalities and we have to be able to advise our staff on what to say or possible even how to refuse entry/service.

Without current local guidance I will proceed with what my Facilities and Executive Leadership tell me to do.

Also wanted you to know that with the news yesterday I have instructed my State Custodian to sanitize public areas more often as well as put out more hand sanitizer in all public areas.

That being said our general Workforce customer should not be requiring AJCC when they are seriously ill so I will hope for the best but will take any and all measures I can to ensure the good health of our staff.

Best Regards!

Robyn Stalcup

Employment Program Manager II

Northern Workforce Services Division, ARU 134

Workforce Services Branch

707-441-4584 Desk

707-445-6530 Office
707-441-5765 Fax
Robyn.stalcup@edd.ca.gov

State of California
Employment Development Department
409 K Street, Eureka, CA 95501
www.edd.ca.gov

From: Owings, Cara [<mailto:cowings@co.humboldt.ca.us>]
Sent: Friday, February 21, 2020 6:58 AM
To: Stalcup, Robyn@EDD <Robyn.Stalcup@edd.ca.gov>
Cc: Tans, Allison@cohumboldtca <altans@co.humboldt.ca.us>
Subject: Re: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt

Hi Robyn,
Yes this case is alarming. However it does state “Frankovich added that transmission in the U.S. to date has been among close contacts and not among the general public.”

I am not quite clear on what you are asking. The WDB doesn't have an infectious disease policy. Are you wanting me to reach out to the WDB and see if any Board Member has recommendations? The email from DHHS Public Health lists some precautions in the email you forwarded. Maybe post a sign on the outside door of the AJCC to reads something like “if you have traveled to mainland China, and feeling illness symptoms, please contact public health immediately ”?

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From: Stalcup, Robyn@EDD <Robyn.Stalcup@edd.ca.gov>
Sent: Friday, February 21, 2020 6:17:50 AM
To: Owings, Cara <cowings@co.humboldt.ca.us>
Cc: Tans, Allison L. <ALTans@co.humboldt.ca.us>
Subject: FW: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt

Hi Cara,
FYI, any precautions or assistance to help us protect our employees here at the AJCC would be appreciated. The WDB may have some strategies for protecting our employees who serve the public?

Best Regards!

Robyn Stalcup

Employment Program Manager II

Northern Workforce Services Division, ARU 134
Workforce Services Branch
707-441-4584 Desk
707-445-6530 Office
707-441-5765 Fax

Robyn.stalcup@edd.ca.gov

State of California

Employment Development Department

409 K Street, Eureka, CA 95501

www.edd.ca.gov

Subject: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt

[View this in your browser](#)

February 20, 2020

[First case of COVID-19 confirmed in Humboldt County](#)

DHHS's Public Health Branch has received confirmation from the California Department of Public Health and the U.S. Centers for Disease Control and Prevention..... [Read on](#)

You are receiving this message because you are subscribed to Department of Health & Human Services on humboldt.gov. To unsubscribe, click the following link:

[Unsubscribe](#)

From: [Muller, Heather](#)
To: [Frankovich, Teresa](#)
Subject: FW: POLITICO - curious about lab testing
Date: Tuesday, February 25, 2020 1:32:18 PM

Dr.—can you provide me your response to this question, should you choose to answer?

From: Dan Diamond <ddiamond@politico.com>
Sent: Tuesday, February 25, 2020 1:31 PM
To: dhhsmedia <DHHSMEDIA@co.humboldt.ca.us>
Subject: POLITICO - curious about lab testing

Hi – I'm a POLITICO health reporter covering the coronavirus outbreak, and I wrote a bit about the case reported in Humboldt County.

Something I've heard from some health experts: That local health departments may have been unable to submit some tests to CDC, because the current case definition is limited to people who have been in China, have symptoms in line with the coronavirus or have had close contact with a confirmed case.

I'm curious: Have county officials been able to submit all the tests on potential coronavirus patients that they've wanted? Or is the current case definition limiting the amount of potential testing?

My deadline is 4 PM PT, but I can be flexible. I'm at 202-374-8408 if easier.

- DD

From: [Bronston, Aram, EMS](#)
Subject: FW: Public Health and Medical California Emergency Support Function-08 Situation Report: 2019 Novel Coronavirus (2019-nCoV)
Date: Tuesday, February 18, 2020 7:58:22 PM
Attachments: [CA-ESF 8 2019 Novel Coronavirus \(2019-nCoV\) 2.18.20 Op Period 25.pdf](#)

Good evening,

Attached is the MHCC ESF-08 SitRep, regarding the COVID-19 response.

Respectfully,

Aram

Aram L. Bronston EMT-P
EMS Coordinator/RDMHS Region II
Alameda County Health Care Services Agency
1000 San Leandro Blvd., Ste#200
San Leandro, CA 94577
Aram.bronston@acgov.org
510/618-2033 office
510/421-9340 cell
8816-32623882 iridium (emergency only)
<http://ems.acgov.org/RDMHS-R2> (Resource & Reference Site)



From: JEOCUser38 [mailto:JEOCUser38@cdph.ca.gov]
Sent: Tuesday, February 18, 2020 19:50
Subject: Public Health and Medical California Emergency Support Function-08 Situation Report: 2019 Novel Coronavirus (2019-nCoV)

Hello,

The Medical and Health Coordination Center (MHCC) is activated in response to the 2019 Novel Coronavirus (2019-nCoV) event. I have attached the Public Health and Medical California Emergency Support Function 08 (CA-ESF 08) Situation Report for your review.

The Executive Summary of the report is included below the signature line for easier viewing on hand-held devices.

Nathan Blair
Planning Section Coordinator
Medical and Health Coordination Center
California Department of Public Health
JeocUser38@cdph.ca.gov

PUBLIC HEALTH AND MEDICAL (CA EMERGENCY SUPPORT FUNCTION 08)

SITUATION REPORT #25

2019 Novel Coronavirus (2019-nCoV)

Date of Report: February 18, 2020

New information highlighted in yellow.

EXECUTIVE SUMMARY

Reports of an outbreak of a respiratory illness caused by a Novel Coronavirus (2019-nCoV) were first identified in Wuhan, Hubei Province, China. The 2019-nCoV strain of coronavirus presents with pneumonia-like symptoms, including fever, cough, or difficulty breathing.

California:

As of 1600 hours on February 18, 2020 per California Department of Public Health (CDPH):

- 172 persons tested
- Eight confirmed cases
- 147 negative results
- 10 pending results

United States:

As of February 17, 2020, per Centers for Disease Control and Prevention (CDC):

- 467 persons tested
- 15 confirmed cases
 - Eight in California
 - Two in Illinois
 - One in Washington
 - One in Arizona
 - One in Massachusetts
 - One in Texas
 - One in Wisconsin

- 392 negative results
- 60 pending results

CDC's updates are posted Mondays, Wednesdays, and Fridays. The numbers above are current as of February 17, 2020.

Worldwide:

As of 1630 hours on February 18, 2020 per Worldometers.info:

- 75,198 (+1,866) confirmed cases in 29 countries
 - Of the 75,198 confirmed cases, 1,013 confirmed cases outside of China
- 2,009 (+136) deaths
 - Five deaths outside of China

**** This email was sent from an external source. If you do not know the sender, do not click on links or attachments. ****

From: [Pereira, Sofia](#)
To: [Pereira, Sofia](#)
Subject: FW: URGENT:: CDPH GUIDANCE RE: EXPIRED PPE
Date: Thursday, February 20, 2020 12:00:10 PM
Attachments: [image001.png](#)

Good Morning Partners,

Thank you to everyone who responded to the PPE Poll so far. I need your responses by 12pm tomorrow if you haven't submitted already.

Please see an update from the CDC regarding expired PPE (not just for N95 masks, according to Aram Bronston, our regional disaster medical health specialist):

SUBJECT: COVID-19 Response: Do not dispose of expired PPE that is past its intended shelf life

Hi (PHEP Director & MCM Coordinator) –

We (CDC) are aware that there are current supply chain concerns during the COVID-19 Response and you may have questions about **expired PPE that is past its intended shelf life**. CDC would like to encourage recipients, including local health departments, to maintain any stockpiles of expired PPE that is past its intended shelf life until further guidance can be provided. National Institute for Occupational Safety and Health (NIOSH) is working with both the Occupational Safety and Health Administration (OSHA) and the Food & Drug Administration (FDA) to determine additional guidance on expired PPE past its intended shelf life.

Also, if there are activities in your budget for disposition of PPE, please contact your Project Officer with a cc to the MCM Specialist to determine if this can be discontinued or moved into future budget periods.

Please contact me with questions.

Lisa B. Davis
Public Health Advisor
Program Services Branch
Division of State and Local Readiness
Center for Preparedness and Response

Centers for Disease Control and Prevention (CDC)

1600 Clifton Road, NE, MS H21-5, Atlanta, GA 30329
404-734-4810 Office | 404-734-4810 Cell
lbd2@cdc.gov



From: [Stephens, Michele](#)
Subject: Guidance for DHHS Staff on COVID-19
Date: Tuesday, February 25, 2020 2:17:57 PM
Attachments: [image001.png](#)

Good afternoon, DHHS Staff,

The following is information and guidance for you on novel Coronavirus (COVID-19) when interacting with a community member or client. Please remember that we have no indication that COVID-19 is circulating in the community, in the U.S. or in Humboldt County. The CDC, CDPH and DHHS Public Health are working together to identify Individuals with risk factors (travel to China or exposure to a confirmed case) and monitoring these individuals as appropriate. Until COVID-19 begins to widely circulate, there is no reason to assume someone with fever, cough or shortness of breath has COVID-19. That being said, there is guidance below for the DHHS workplace.

If a client or community member comes into a DHHS office building and states they have symptoms of Coronavirus or believe they were exposed to the virus, you should do the following:

- Collect their name and phone number and provide that information to Public Health by calling 445-6201.
- Instruct them to go home and call their health care provider to describe their situation and symptoms rather than going into the office.
- If they do not have a primary care provider, they can call the Emergency Department at a hospital OR Public Health at 445-6201 to describe their situation rather than going to the emergency room first.

If a client is told to go home as above and refuses to leave the building, take him or her to a room with a door that closes and call Public Health at 445-6201. A closed door can help limit circulation of a virus.

For staff who are home visitors:

- Just as we recommend during flu season, if a client is ill with fever and respiratory symptoms, it is reasonable to reschedule the visit.

If someone in the community comes into a DHHS office appearing ill, follow established practice and/or policy.

This information is intended to provide you guidance related to the current COVID-19 guidance from the CDC. Should that guidance change we will provide an update to you asap.

For more information, visit Humboldt Health Alert at: [Humboldt.gov/HumboldtHealthAlert](https://humboldt.gov/HumboldtHealthAlert)

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: [Kelly, Katherine](#)
To: May.Riley@stjoe.org
Subject: guidance for monitoring of healthcare personnel with nCoV Exposure Risk
Date: Friday, February 21, 2020 5:32:02 PM

Hello May,

We received the line list for your staff who worked with the patients tested for COVID19. I also spoke to Naomi about plans to monitor staff for symptoms. Our Public Health team had a meeting with CDC in which we discussed some recommendation for assessment and monitoring of healthcare staff with exposure risk. We recognize you may already be doing many if not all of these recommendations.

1. Add to linelist the staff position and what PPE was used for each staff member (e.g. mask or respirator, gown gloves, eye protection)
2. Have staff ensure afebrile and asymptomatic before leaving home and reporting to work.
3. Healthcare facility retake temperature and do symptom assessment each day before start of shift and at end of shift and keep a log for each staff member.
4. Have staff report and self-isolate if any symptoms (even mild symptoms) such as fever 100.0 F or greater, cough, shortness of breath, sore throat, muscle aches, abdominal pain, headache, runny nose, fatigue).
5. Notify Public Health promptly with any symptomatic staff being monitored.

I believe you have this guidance from CDC: <https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-risk-assesment-hcp.html>

Please share this email with Naomi since I do not have her email.

Thank you for all you do! If you have any questions or thoughts, please feel free to contact us at 268-2182.

Kathie Kelly, RN, PHN
Communicable Disease Control and Prevention Nurse
Humboldt County Public Health Department
529 "I" Street Eureka, CA 95501
Voice: (707) 268-2197 Fax: (707) 445-7346
Email: kkelly@co.humboldt.ca.us
[Humboldt's Communicable Disease Prevention Webpage](#)

From: [Bass, Virginia](#)
To: [Frankovich, Teresa](#); [Stephens, Michele](#); [Beck, Connie](#)
Subject: Help please re coronavirus questions
Date: Monday, February 24, 2020 11:47:30 AM

So...I received a voicemail from someone wanting to know if we can share what city the person who has been diagnosed with Coronavirus lives in and if not, she wants to know why we can't share the information. I don't know the right words to use so any help is appreciated. Thanks!

From: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](#)
To: [Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)](#); [Vugia, Duc@CDPH](#); [Harriman, Kathleen@CDPH](#); [Peters, Philip@CDPH](#); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](#); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](#); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](#); [Frankovich, Teresa; Coronavirus Clinical; Murray, Erin@cdph.ca.gov \(CDC cdph.ca.gov\)](#); [Chai, Shua \(CDC cdph.ca.gov\)](#); [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](#); [Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#)
Cc: [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](#); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](#); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](#)
Subject: Humboldt county case
Date: Sunday, February 23, 2020 7:08:19 PM

Hi all,

I just wanted to check in and see if there any updates or if you have any questions that we can assist with. Also, were there outstanding questions for IPC for the ED visit for this case? Please let us know. You can also email us updates if you do not have anything to discuss on a call.

Thanks all!

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Sent: Saturday, February 22, 2020 5:45 PM
To: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: Re: CDC/CDPH contact tracing recs

Yes, I would agree with notifying the jurisdictions in case they would like to take a different approach. Let us know if you or they would like to talk further. Gayle

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From: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>

Sent: Saturday, February 22, 2020 5:41:36 PM

To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,

Duc

*Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804*

From: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>

Sent: Saturday, February 22, 2020 2:15 PM

To: 'Langley, Gayle E. (CDC/DDID/NCIRD/DVD)' <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thank you, so if restaurant and hotel staff are considered casual contacts it looks like that puts them in the "No Identifiable Risk" category. In that instance, it seems that it would be appropriate to notify the affected jurisdictions for situational awareness, but that it would not be necessary to inform the hotels or restaurants involved. Is that correct?

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>

Sent: Saturday, February 22, 2020 2:10 PM

To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

****[EXTERNAL MESSAGE]** FROM:** fez7@cdc.gov

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

Hello. As we discussed, our guidance for defining a close contact is: being within approximately 6 feet (2 meters) of a 2019-nCoV case for a prolonged period of time; close contact can occur while caring for, living with, visiting, or sharing a health care waiting area or room with a 2019-nCoV case or b) having direct contact with infectious secretions of a 2019-nCoV case (e.g., being coughed on). Generally, COVID-19 contact investigations have only considered close contacts people for whom the case-patient can actually identify (name), with the exception of some investigations that occurred in healthcare settings. So, unless there is evidence to the contrary, hotel check-in staff, restaurant wait-staff and a cashier at the store would all be considered casual, rather than close contacts. There are no specific recommendations regarding hotel cleaning staff. However, the thought is that the main mode of spread is via respiratory droplets rather than touching surfaces so the risk would be presumed to be low.

Please let me know if you or staff from the other jurisdictions would like to talk further.
Regards, Gayle

From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>

Sent: Saturday, February 22, 2020 4:24 PM

To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thanks everyone for that call.

To recap for next steps, CDC is going to draft some recommendations for three categories of possible contact exposures regarding need for follow-up or no need to follow-up.

- Hotel check-in staff who worked the night of check-in/ day of check-out
- Hotel cleaning staff who potentially cleaned his room
- Restaurant wait staff on shift at time of his meal
- Cashier at store that he shopped at

CDPH will inform each county and state of the investigation and can provide these recommendations. For California counties we will more directly work with them to define a plan and consult CDC further depending on the counties preference. For Nevada and Arizona, we will tell them what our approach is and refer to CDC if they want to discuss their investigation further.

We will all remember not to identify the county of this person as that information will potentially allow identification and could have significant personal ramifications.

Thanks again,

Phil

From: [Largusa, Ron](#)
To: [Stephens, Michele](#); [Weiss, Lara](#); [Frankovich, Teresa](#); [Martel, Melissa](#); [Blanchard, Megan](#); [Corrigan, Jeremy](#); [Murguia, Dana](#); [Phillips, Hava](#); [Ruddy, Amanda](#); [Cook, Morgan](#); [Dykehouse, Erica](#); [Kelly, Katherine](#); [Hanson, Katie](#); [Prejean, Randy](#); [Allen, Rachel](#); [Pereira, Sofia](#)
Subject: Humboldt County Syndromic Surveillance Report, February 24, 2020
Date: Monday, February 24, 2020 1:34:37 PM
Attachments: [02_24_2020_ILI_GI.docx](#)
[image001.png](#)

Attached. In addition to all the response activities for COVID-19, ILI ER visits increased over the first half of February.

Thanks,

Ron M. Largusa MSPH

Epidemiologist

Humboldt County Health and Human Services-Public Health

529 I Street

Eureka, CA 95501

Phone: (707)268-2187

Fax: (707)445-6097

Email: rlargusa@co.humboldt.ca.us

Website #1: <http://humboldtgov.org/330/Public-Health>

Website #2: <http://humboldtgov.org/2018/Humboldt-Health-Alert>



From: [Hanson, Katie](#)
To: [Frankovich, Teresa](#)
Subject: Humboldt Providers Guidance to COVID-19
Date: Tuesday, February 25, 2020 4:37:10 PM
Attachments: [Humboldt Providers Guide to COVID-19.pdf](#)

I've made the requested changes. I have to say – the Flowchart edits are less than ideal ☹️ There is a lot of formatting that I can't seem to figure out how to undo. I was amazed when I was able to make a second line of boxes 😊 It appears that documents coming from CDC are a little trickier to edit than ones coming from CDPH.

Katie Hanson, CDI
Communicable Disease Surveillance
Humboldt County Public Health
Desk: (707) 268-2153 Main Phone: (707)268-2182
<mailto:klhanson@co.humboldt.ca.us>

From: Harriman_Kathleen@CDPH
To: [Frankovich, Teresa](#)
Subject: Info
Date: Monday, February 24, 2020 6:47:31 PM

Hi Terry,

Here is the info I mentioned:

Peter Sandman commentary: <https://virologydownunder.com/past-time-to-tell-the-public-it-will-probably-go-pandemic-and-we-should-all-prepare-now/>

Ken Cutler, MD, MPH
Health Officer
Nevada County Public Health
(530) 265-7154
ken.cutler@co.nevada.ca.us

Also, I just read this now on the JH update:

An [early release](#) from Emerging Infectious Diseases describes a potential presymptomatic transmission of SARS-CoV-2. The study outlines an investigation into a 2-family cluster of patients from Zhejiang Province, China. The paper concludes that two individuals became ill with COVID-19 after spending time with a potentially presymptomatic patient, and that these patients later transmitted the illness to their family members. They also note that the family tested positive for the virus prior to developing symptoms.

From: [Shruti Dhapodkar](#)
To: [Noemi Doohan](#); Karen.relucio@countyofnapa.org; LiHernandez@cityofberkeley.info; erica.pan@acgov.org; chris.farnitano@cchealth.org; david.goldstein@cchealth.org; mwillis@marincounty.org; LSantora@marincounty.org; MorenoEL@co.monterey.ca.us; tomas.aragon@sfdph.org; susan.philip@sfdph.org; juliet.stoltey@sfdph.org; [Scott Morrow](#); [Harrison Steins](#); Gail.Newel@santacruzcounty.us; bmatyas@solanocounty.com; celeste.philip@sonoma-county.org; faye.deguzman@sfdph.org; sara.cody@phd.sccgov.org; doctormarty1@gmail.com; hotdoc1@aol.com; [Travis Kusman](#); [Bronston, Aram, EMS](#); BTMatyas@solanocounty.com; Nicholas.Moss@acgov.org; [Han, George](#); [Wu, Christine A.](#); Gary.Pace@lakecountyca.gov; [Frankovich, Teresa](#); naveena.bobba@sfdph.org
Subject: MAC Notes 2/24/2020
Date: Tuesday, February 25, 2020 11:56:49 AM
Attachments: [Abaho MAC Minutes 02-24-2020.docx](#)

Hi All,

Please find attached the MAC notes from 2/24/2020.

Thank you,

Shruti Dhapodkar, M.D.

Health Emergency Preparedness Manager

San Mateo County Emergency Medical Services

p: 650-573-3798 m: 309-361-5993

a: 801 Gateway Blvd, Second Floor, South San Francisco, CA 94080

<http://www.smchealth.org/emergency-preparedness>



From: [Pereira, Sofia](#)
To: [Bronston, Aram, EMS](#)
Cc: [Frankovich, Teresa](#)
Subject: MHOAC Resource Request - N95 & Isolation masks - Humboldt
Date: Monday, February 24, 2020 11:31:22 AM
Attachments: [image009.png](#)
[image013.png](#)
[image014.png](#)
[image015.png](#)
[image016.png](#)
[2020-02-18 2019nCoV_N95 Status Survey.docx](#)

Hi Aram,

We received a resource request this morning from Mad River Community Hospital in Arcata. Is there any further information you need for their request (see email below)? We will also be sending you a MHOAC resource request this afternoon once we confirm our numbers for N95s, jumpsuits, etc.

Thank you,
Sofia

From: Jacqueline Martin <JMartin@madriverhospital.com>
Sent: Monday, February 24, 2020 9:51 AM
To: Pereira, Sofia <spereira2@co.humboldt.ca.us>
Cc: jrudd@madriverhospital.com
Subject: Resource Request - N95 & Isolation masks

Good Morning Sofia,

I have attached the survey our Purchasing Supervisor has filled out with our inventory.

We have an Urgent and Emergent Request for Isolation masks for those with Flu or Flu-like symptoms and both sizes of the N95 masks. We have a higher than normal burn rate and our stock from our vendor has been already received. Alternative models are acceptable.

If available we are looking for 4 boxes each of the N95 1860 & 1860S, most pressing is 14 boxes of Isolation Masks.

Let me know if you need anything else from us.

Thanks!

Jacqueline Martin

Quality Team Specialist | IT Point of Care Trainer

Disaster Preparedness Coordinator

Mad River Community Hospital



707-822-7220 ext.4153



JMartin@MadRiverHospital.com



www.MadRiverHospital.com



3800 Janes Road, Arcata, CA 95521



From: [Phillips, Hava](#)
To: [Frankovich, Teresa](#)
Subject: News Article
Date: Tuesday, February 25, 2020 5:59:22 PM
Attachments: [image003.png](#)

[Here's that article](#) you and I have been waiting for. It discusses the possibility that the US is not testing enough people to detect community transmission.



Hava Phillips, PHN

supervising public health nurse

Public Health clinic and communicable disease programs
Humboldt County Public Health Branch, 529 I St. Eureka, CA 95501

☎ 707-268-2127 | 📠 707-445-7346

🖱 [Humboldt's Communicable Disease Prevention Webpage](#)

From: [Pereira, Sofia](#)
To: [JEOCUser08](#)
Cc: [Bronston, Aram, EMS](#); [Frankovich, Teresa](#)
Subject: PPE Poll - Humboldt County
Date: Saturday, February 22, 2020 9:29:58 AM
Attachments: [COVID-19 PPE Poll 2-21-20 - Humboldt County.xlsx](#)

Good Morning,

Attached are the responses we received from healthcare partners in Humboldt County.

Thank you for your assistance.

From: [Stephens, Michele](#)
To: [Muller, Heather](#)
Cc: [Frankovich, Teresa](#); [Messinger, Christine](#); [Dykehouse, Erica](#); [Corrigan, Jeremy](#); [Kelly, Katherine](#); [Hanson, Katie](#); [Phillips, Hava](#); [Weiss, Lara](#)
Subject: Re: 4:15 and 4:20 release times
Date: Thursday, February 20, 2020 3:53:00 PM
Attachments: [image001.png](#)

Unsure of what communication has already happened between you all-patients need to be informed as well as healthcare workers involved before any release goes out so need to check that if haven't already.

Michele Stephens, LCSW
Public Health Director
Humboldt County Dept of Health and Human Services
707.268.2121

Sent from my iPhone

On Feb 20, 2020, at 3:45 PM, Muller, Heather <HMuller@co.humboldt.ca.us> wrote:

Informing all involved parties that we are planning to issue the release at 4:15 p.m. today. Provider Communications should go out at 4:20 if possible IF WE NEED TO CHANGE THOSE TIMES FOR ANY REASON, please tell me immediately. We've got four platforms to hit on our side, plus patient and provider comms on yours, so there's a little bit of synchronizing our watches on this one. Thanks.

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Thursday, February 20, 2020 1:58 PM
To: Muller, Heather <HMuller@co.humboldt.ca.us>; Messinger, Christine <CMessinger@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>
Subject: COVID-19

Hi. We have just received notice of one confirmed case of COVID-19 in a Humboldt County resident and we have a second, not confirmed possible case in a close contact of that individual. I am attaching a draft media release. Please note, the patients have not yet been notified of their test results so **this is not yet for release** but wanted to allow time for review of this draft. I will be contacting infection control at St. Joes shortly and then CD staff will be meeting briefly to review next steps before contacting the individuals. Please contact me with any questions. Thanks, Terry

Teresa L. Frankovich, MD, MPH

Health Officer

529 I Street, Eureka, CA 95501

(707) 268-2181

<image001.png>

<image002.jpg>

From: [Stephens, Michele](#)
To: [Frankovich, Teresa](#)
Subject: Re: 4:15 and 4:20 release times
Date: Thursday, February 20, 2020 4:20:34 PM
Attachments: [image001.png](#)

Great. Thx. Sofia just called me. Planning to activate DOC to be consistent with what other jurisdictions have done. She's going to send the org chart that it sounds like staff discussed when planning for if this happened. We can review and see what's needed as far as designated staff and response beyond today or as it changes.

Michele Stephens, LCSW
Public Health Director
Humboldt County Dept of Health and Human Services
707.268.2121

Sent from my iPhone

On Feb 20, 2020, at 4:09 PM, Frankovich, Teresa
<tfrankovich@co.humboldt.ca.us> wrote:

All good. Heather came by. We met and agreed on release time. Patients have been notified as has hospital (infection control and Roberta).T

[Teresa L. Frankovich, MD, MPH](#)
Health Officer
529 I Street, Eureka, CA 95501
(707) 268-2181
<image001.png>

<image002.jpg>

From: Stephens, Michele <mstephens@co.humboldt.ca.us>
Sent: Thursday, February 20, 2020 3:53 PM
To: Muller, Heather <HMuller@co.humboldt.ca.us>
Cc: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Messinger, Christine <CMessinger@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>
Subject: Re: 4:15 and 4:20 release times

Unsure of what communication has already happened between you all-patients need

to be informed as well as healthcare workers involved before any release goes out so need to check that if haven't already.

Michele Stephens, LCSW
Public Health Director
Humboldt County Dept of Health and Human Services
707.268.2121

Sent from my iPhone

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Sent: Thursday, February 20, 2020 1:58 PM
To: Muller, Heather <HMuller@co.humboldt.ca.us>; Messinger, Christine <CMessinger@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>
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Terry

Teresa L. Frankovich, MD, MPH
Health Officer
529 I Street, Eureka, CA 95501
(707) 268-2181

<image001.png>

<image002.jpg>

From: [Messinger, Christine](#)
To: [Dykehouse, Erica](#); [Hanson, Katie](#); [Hanson, Katie](#); [Phillips, Hava](#); [Frankovich, Teresa](#); [dhhsmedia](#)
Subject: RE: !!Before you send out a release on COVID-19, contact the state
Date: Thursday, February 20, 2020 1:51:59 PM
Attachments: [image001.png](#)

OK. Thanks for the info, Erica.

Christine Messinger
707-441-5547

From: Dykehouse, Erica <edykehouse@co.humboldt.ca.us>
Sent: Thursday, February 20, 2020 1:43 PM
To: Hanson, Katie <klhanson@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; dhhsmedia <DHHSMEDIA@co.humboldt.ca.us>
Subject: !!Before you send out a release on COVID-19, contact the state
Importance: High

In today's call the CDPH requested that you please contact the CDPH Office of Public Affairs when you are planning to send out a media release with an update about COVID-19 or notification to the public of a confirmed case.

CDPH Office of Public Affairs 916-440-7259 Email CDPHPressPOA@CDPH.CA.GOV

Erica Dykehouse, RN, PHN
Communicable Disease and Tuberculosis Prevention Nurse
Humboldt County Public Health Department
529 "I" Street Eureka, CA 95501
Voice: (707) 268-2174 Fax: (707) 445-7346
Email: EDykehouse@co.humboldt.ca.us
[Humboldt County Public Health Website](#)



From: [Corrigan, Jeremy](#)
To: [Stephens, Michele](#)
Cc: [Frankovich, Teresa](#); [Craghead, Mike](#); [Zintsmaster, Lara](#)
Subject: Re: BOS Presentation
Date: Sunday, February 23, 2020 3:21:09 PM
Attachments: [image004.png](#)

Excellent feedback, I appreciate it. I was gonna add a contact slide and forgot, nice catch. I'll make the edits and have a final copy ready in the AM. Thanks for your support and getting the lab this opportunity.

J

Sent from my iPhone

> On Feb 23, 2020, at 3:09 PM, Stephens, Michele <mstephens@co.humboldt.ca.us> wrote:
>
> Thanks Jeremy, this looks great, just a few thoughts:
>
> I added a suggested first slide that's on the screen before you go to slide #2 and start your talking points, see attached. It's just a title slide for the presentation you are giving to the Board. You don't have to use it, but wanted you to see what I was thinking. I used the DHHS logo and PHAB logo form my email signature like, I'm sure Mike can get the better resolution ones to put in there.
>
> Slide 12 (COVID-19)- I'm wondering if we should say something about the lab's current role in COVID-19 response, something about how we obtained the original specimens and sent them to the CDC for testing; as it currently is described below, it sounds like we have not sent anything yet. Like I mentioned to Jeremy, we could anticipate getting derailed by the Board asking a question anyway or making a statement that will need to be addressed so just be prepared for that. Also, small addition in red below.
>
>
> I'm sure you all have heard about the novel coronavirus, now referred to as COVID-19. There has recently been a PCR test developed by the CDC that was given Emergency Use Authorization and is the only approved diagnostic test for this virus. This test will only be distributed to CDC approved labs. As mentioned on the previous slide, this is due to these labs having the proper testing equipment, safe and proper facilities and highly trained lab staff. To be able to quickly and effectively implement this test.
>
> Our laboratory is one of the CDC approved labs that have been given permission to perform this new test. However, the CDC is still manufacturing reagents and they will be sent out to labs once available. There is no timetable for implementation of this test as there are many factors in play. But we anticipate being able to provide local COVID-19 testing should it be needed per the CDC strict guidance and will keep the public updated as we get more information.
>
> In the meantime, our lab staff are trained in packaging and Shipping of dangerous goods and will coordinate with the Communicable Disease team any COVID-19 testing that needs to be done at the CDC.
>
> Slide 16- Can you arrange the photos on the slide more in the order in which you talk about them, rather than top left, bottom right top right, bottom left, maybe top left, top right, bottom left, bottom right? It's not a big deal but would flow better for the viewer.
>
> Slide 20 (last slide)- I added a final slide for questions and your contact info or link to the PH Lab webpage is always a good idea for the public of they want to check it out. Needs finalization though.
>
> Michele Stephens, LCSW
> Public Health Director
> 529 I Street, Eureka, CA 95501
> 707-268-2121
>
> Click here for more information about Public Health<-https://na01.safelinks.protection.outlook.com/?url=http%3A%2F%2Fwww.humboldt.gov.org%2F330%2FPublic-Health&data=01%7C01%7Cmstephens%40co.humboldt.ca.us%7C671249428e54e57aa708d59be9ba29%7C00ae2b64fe844f198637b1adf4b27cb%7C1&sdata=m%2B6X5TEKaSuO%2Fao5rmdbovsx%2B997z0PMRd7GblcdQl%3D&reserved=0>
> [County of Humboldt with DHHS logo, horizontal without border, no Vision statement. Please see the About Resizing section, below] [cid:image004.png@01D25B61.9AC93A80]
>
> From: Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>
> Sent: Saturday, February 22, 2020 4:34 PM
> To: Stephens, Michele <mstephens@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
> Cc: Zintsmaster, Lara <lzintsmaster@co.humboldt.ca.us>; Craghead, Mike <MCraghead@co.humboldt.ca.us>
> Subject: BOS Presentation
>
> Michel and Terry,
>
> See attached presentation for review. Let me know if you get it. Ill also print the slides and scan and email them to you as a back-up. I cannot save the video. Every time I try to save it but gives me an error message... something to do with older version. It saves video as a picture I included Lara Z and Mike just in case one of them can help. The video is too large to attach here. I suppose we will try to fix this on Monday morning. Let me know if you see anything you want me to change
□ Ill practice a bit and then Ill be ready. Have a nice weekend!
>
> [cid:image001.jpg@01D5EA5A.5E188880]
>
> Jeremy Corrigan, MS, PHM II
> Laboratory Manager, ELAP Laboratory Director
> Bioterrorism Coordinator
> Humboldt County Dept. of Public Health
> 529 I street
> Eureka, CA, 95501
> (w) 707-268-2178 (e) 707-362-6751 (f) 707-445-7640
> jcorrigan@co.humboldt.ca.us<mailto:jcorrigan@co.humboldt.ca.us>
> For more information please visit the Humboldt County Public Health Website<-http://humboldt.gov.org/579/Public-Health-Laboratory>
> [PHAB-SEAL-COLOR]
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> <image004.png>
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> <image006.png>
> <image008.jpg>
> <BOS v3 2.22.20 - MS edits.ppt>
> <image001.jpg>

From: [Stephens, Michele](#)
To: [Corrigan, Jeremy](#); [Frankovich, Teresa](#)
Cc: [Craghead, Mike](#); [Zintsmaster, Lara](#)
Subject: RE: BOS Presentation
Date: Sunday, February 23, 2020 3:09:42 PM
Attachments: [image004.png](#)
[image006.png](#)
[BOS v3 2.22.20 - MS edits.ppt](#)

Thanks Jeremy, this looks great, just a few thoughts:

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Our laboratory is one of the CDC approved labs that have been given permission to perform this new test. However, the CDC is still manufacturing reagents and they will be sent out to labs once available. There is no timetable for implementation of this test as there are many factors in play. But we anticipate being able to provide local COVID-19 testing **should it be needed** per the CDC strict guidance and will keep the public updated as we get more information.

In the meantime, our lab staff are trained in packaging and Shipping of dangerous goods and will coordinate with the Communicable Disease team any COVID-19 testing that needs to be done at the CDC.

Slide 16- Can you arrange the photos on the slide more in the order in which you talk about them, rather than top left, bottom right top right, bottom left, maybe top left, top right, bottom left, bottom right? It's not a big deal but would flow better for the viewer.

Slide 20 (last slide)- I added a final slide for questions and your contact info or link to the PH Lab webpage is always a good idea for the public of they want to check it out. Needs finalization though.

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>
Sent: Saturday, February 22, 2020 4:34 PM
To: Stephens, Michele <mstephens@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Cc: Zintsmaster, Lara <lzintsmaster@co.humboldt.ca.us>; Craghead, Mike <MCraghead@co.humboldt.ca.us>
Subject: BOS Presentation

Michel and Terry,

See attached presentation for review. Let me know if you get it. Ill also print the slides and scan and email them to you as a back-up. I cannot save the video. Every time I try to save it but gives me an error message... something to do with older version. It saves video as a picture ☹ I included Lara Z and Mike just in case one of them can help. The video is too large to attach here. I suppose we will try to fix this on Monday morning. Let me know if you see anything you want me to change ☺ Ill practice a bit and then Ill be ready. Have a nice weekend!

Jeremy Corrigan, MS, PHM II

Laboratory Manager, ELAP Laboratory Director
Bioterrorism Coordinator
Humboldt County Dept. of Public Health
529 I street
Eureka, CA. 95501
(w) 707-268-2178 (c) 707-362-6751 (f) 707-445-7640
jcorrigan@co.humboldt.ca.us

For more information please visit the Humboldt County Public Health [Website](#)



From: Harriman_Kathleen@CDPH
To: [Fleming-Dutra_Katherine.E.\(CDC/DDID/NCIRD/DBD\)](mailto:Fleming-Dutra_Katherine.E.(CDC/DDID/NCIRD/DBD)@cdc.gov); [Bialek_Stephanie.R.\(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek_Stephanie.R.(CDC/DDPHSIS/CGH/DPDM)@cdc.gov); Peters_Philip@CDPH; [Fischer_Marc\(CDC/DDID/NCEZID/DVBD\)](mailto:Fischer_Marc(CDC/DDID/NCEZID/DVBD)@cdc.gov); [Pindyck_Talia\(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck_Talia(CDC/DDID/NCEZID/DFWED)@cdc.gov); [Milucky_JenniferLynn\(CDC/DDID/NCIRD/DBD\)](mailto:Milucky_JenniferLynn(CDC/DDID/NCIRD/DBD)@cdc.gov); [Graitcer_Samuel.B.\(CDC/DDID/NCIRD/ISD\)](mailto:Graitcer_Samuel.B.(CDC/DDID/NCIRD/ISD)@cdc.gov); [Almendaras_Olivia.M.\(CDC/DDID/NCIRD/DBD\)](mailto:Almendaras_Olivia.M.(CDC/DDID/NCIRD/DBD)@cdc.gov); [Soda_Elizabeth\(CDC/DDID/NCEZID/DHQP\)](mailto:Soda_Elizabeth(CDC/DDID/NCEZID/DHQP)@cdc.gov); Frankovich_Teresa@co.humboldt.ca.us; [Vasquez_AmberMarie\(CDC/DDID/NCEZID/DHQP\)](mailto:Vasquez_AmberMarie(CDC/DDID/NCEZID/DHQP)@cdc.gov); [DuBois_Amie\(DPH\)](mailto:DuBois_Amie(DPH)@cdph.ca.gov); Kasirye_Olivia@sfph.org; [Stoltey_Juliet@San Francisco County; Louie_Janice\(DPH\)](mailto:Stoltey_Juliet@SanFranciscoCounty.Louie_Janice(DPH)@cdph.ca.gov); Barry_Pennan@CDPH; Jacobson_Kathleen@CDPH; Wadford_Debra@CDPH
Cc: [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](mailto:CDC IMS 2019 NCOV Response Epi TF Surveillance Team@cdc.gov); [Kambhampati_Anita\(CDC/DDID/NCIRD/DVD\)\(CTR\)](mailto:Kambhampati_Anita(CDC/DDID/NCIRD/DVD)(CTR)@cdc.gov); [Sundararaman_Preethi\(CDC/DDID/NCEZID/DFWED\)](mailto:Sundararaman_Preethi(CDC/DDID/NCEZID/DFWED)@cdc.gov); [Bowen_Virginia.B.\(CDC/DDID/NCHHSTP/DSTDP\)](mailto:Bowen_Virginia.B.(CDC/DDID/NCHHSTP/DSTDP)@cdc.gov)
Subject: Re: CDC/CDPH Call follow up
Date: Friday, February 21, 2020 8:07:26 AM

Hi Katherine,

Yes, we're happy to help you schedule these calls. I've added Dr Kasirye and other SF and CDPH colleagues to this email. Dr Frankovich (copied) is the health officer for Humboldt County. Kathy

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>
Sent: Friday, February 21, 2020 7:55:50 AM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Fischer, Marc (CDC/DDID/NCEZID/DVBD) <mxf2@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Milucky, Jennifer Lynn (CDC/DDID/NCIRD/DBD) <wii7@cdc.gov>; Graitcer, Samuel B. (CDC/DDID/NCIRD/ISD) <igc6@cdc.gov>; Almendaras, Olivia M. (CDC/DDID/NCIRD/DBD) <gtt1@cdc.gov>; Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; DuBois, Amie (DPH) <amie.dubois@sfdph.org>; Fischer, Marc (CDC/DDID/NCEZID/DVBD) <mxf2@cdc.gov>
Cc: CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eoevent331@cdc.gov>; Kambhampati, Anita (CDC/DDID/NCIRD/DVD) (CTR) <wyc4@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>
Subject: CDC/CDPH Call follow up

****[EXTERNAL MESSAGE]** FROM: ftu2@cdc.gov**

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

Hi Kathleen, Phil and CA team,

Thank you so much for joining the call last night. I wanted to follow up on a few items this morning.

1. We think it would be helpful to have daily follow up calls with each county separately, at least for the next several days, and then we can reassess. **Can you help us schedule those calls for the California participants?** My team (cc'd here) will coordinate for CDC.
2. I am not sure we have the right email address for Dr. Kasireye in Sacramento. Can you make sure that we include their team as well?
3. As far as specimen shipping instructions, I talked to our lab liaison about Sunday arrivals. She said:

- a. **Use World Courier ONLY for weekend delivery. There is a process in place to receive weekend packages. The specific instructions for using World Courier are at the end of the attached document.**
- b. Please send the PUI/nCoV19, state public health lab ID, specimen types, date of collection and date of shipping and shipping tracking numbers to eocevent331@cdc.gov (you can also send it to me and Ginny Bowen), so that we know the specimens are coming and can work with lab to ensure receipt and prompt processing.

Please let me know if you have any additional questions or concerns. I am always available at my cell if needed (901-289-0572). Ginny Bowen (xef3@cdc.gov) and I (ftu2@cdc.gov) will be sharing weekend responsibilities, so please include both of us on any email communication. Our functional email box is eocevent331@cdc.gov.

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: Harriman_Kathleen@CDPH
To: [Fleming-Dutra_Katherine.E.\(CDC/DDID/NCIRD/DBD\)](mailto:Fleming-Dutra_Katherine.E.(CDC/DDID/NCIRD/DBD)@cdc.gov); [Bialek_Stephanie.R.\(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek_Stephanie.R.(CDC/DDPHSIS/CGH/DPDM)@cdc.gov); Peters_Philip@CDPH; [Fischer_Marc\(CDC/DDID/NCEZID/DVBD\)](mailto:Fischer_Marc(CDC/DDID/NCEZID/DVBD)@cdc.gov); [Pindyck_Talia\(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck_Talia(CDC/DDID/NCEZID/DFWED)@cdc.gov); [Milucky_JenniferLynn\(CDC/DDID/NCIRD/DBD\)](mailto:Milucky_JenniferLynn(CDC/DDID/NCIRD/DBD)@cdc.gov); [Graitcer_Samuel.B.\(CDC/DDID/NCIRD/ISD\)](mailto:Graitcer_Samuel.B.(CDC/DDID/NCIRD/ISD)@cdc.gov); [Almendaras_Olivia.M.\(CDC/DDID/NCIRD/DBD\)](mailto:Almendaras_Olivia.M.(CDC/DDID/NCIRD/DBD)@cdc.gov); [Soda_Elizabeth\(CDC/DDID/NCEZID/DHQP\)](mailto:Soda_Elizabeth(CDC/DDID/NCEZID/DHQP)@cdc.gov); [Frankovich_Teresa](mailto:Frankovich_Teresa@co.humboldt.ca.us); [Vasquez_AmberMarie\(CDC/DDID/NCEZID/DHQP\)](mailto:Vasquez_AmberMarie(CDC/DDID/NCEZID/DHQP)@cdc.gov); [DuBois_Amie\(DPH\)](mailto:DuBois_Amie(DPH)@cdph.ca.gov)
Cc: [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](mailto:CDC_IMS_2019_NCOV_Response_Epi_TF_Surveillance_Team@cdc.gov); [Kambhampati_Anita\(CDC/DDID/NCIRD/DVD\)\(CTR\)](mailto:Kambhampati_Anita(CDC/DDID/NCIRD/DVD)(CTR)@cdc.gov); [Sundararaman_Preethi\(CDC/DDID/NCEZID/DFWED\)](mailto:Sundararaman_Preethi(CDC/DDID/NCEZID/DFWED)@cdc.gov); [Bowen_Virginia.B.\(CDC/DDID/NCHHSTP/DSTDP\)](mailto:Bowen_Virginia.B.(CDC/DDID/NCHHSTP/DSTDP)@cdc.gov)
Subject: Re: CDC/CDPH Call follow up
Date: Friday, February 21, 2020 8:08:30 AM

My cell number is 651-699-2970.

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>
Sent: Friday, February 21, 2020 7:55:50 AM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Fischer, Marc (CDC/DDID/NCEZID/DVBD) <mxf2@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Milucky, Jennifer Lynn (CDC/DDID/NCIRD/DBD) <wii7@cdc.gov>; Graitcer, Samuel B. (CDC/DDID/NCIRD/ISD) <igc6@cdc.gov>; Almendaras, Olivia M. (CDC/DDID/NCIRD/DBD) <gtt1@cdc.gov>; Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; DuBois, Amie (DPH) <amie.dubois@sfdph.org>; Fischer, Marc (CDC/DDID/NCEZID/DVBD) <mxf2@cdc.gov>
Cc: CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Kambhampati, Anita (CDC/DDID/NCIRD/DVD) (CTR) <wyc4@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>
Subject: CDC/CDPH Call follow up

****[EXTERNAL MESSAGE]** FROM: ftu2@cdc.gov**

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Hi Kathleen, Phil and CA team,

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1. We think it would be helpful to have daily follow up calls with each county separately, at least for the next several days, and then we can reassess. **Can you help us schedule those calls for the California participants?** My team (cc'd here) will coordinate for CDC.
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- b. Please send the PUI/nCoV ID, state public health lab ID, specimen types, date of collection and date of shipping and shipping tracking numbers to eocevent331@cdc.gov (you can also send it to me and Ginny Bowen), so that we know the specimens are coming and can work with lab to ensure receipt and prompt processing.

Please let me know if you have any additional questions or concerns. I am always available at my cell if needed (901-289-0572). Ginny Bowen (xef3@cdc.gov) and I (ftu2@cdc.gov) will be sharing weekend responsibilities, so please include both of us on any email communication. Our functional email box is eocevent331@cdc.gov.

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: Harriman_Kathleen@CDPH
To: ["Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)"; Vugia, Duc@CDPH; Peters, Philip@CDPH; Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\); Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\); Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\); Frankovich, Teresa; Coronavirus Clinical; Murray, Erin@CDPH; Chai, Shua@CDPH; CDC IMS 2019 NCOV Response Epi TF Surveillance Team; Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\); Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#)
Subject: RE: CDC/CDPH contact tracing recs
Date: Saturday, February 22, 2020 3:29:25 PM

Thanks, will do, and thanks for having a call with us today – it is much appreciated. Kathy

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Sent: Saturday, February 22, 2020 2:45 PM
To: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <frankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: Re: CDC/CDPH contact tracing recs

Yes, I would agree with notifying the jurisdictions in case they would like to take a different approach. Let us know if you or they would like to talk further. Gayle

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From: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>
Sent: Saturday, February 22, 2020 5:41:36 PM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <frankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,

Duc

Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804

From: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>
Sent: Saturday, February 22, 2020 2:15 PM
To: 'Langley, Gayle E. (CDC/DDID/NCIRD/DVD)' <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

Thank you, so if restaurant and hotel staff are considered casual contacts it looks like that puts them in the "No Identifiable Risk" category. In that instance, it seems that it would be appropriate to notify the affected jurisdictions for situational awareness, but that it would not be necessary to inform the hotels or restaurants involved. Is that correct?

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Sent: Saturday, February 22, 2020 2:10 PM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

****[EXTERNAL MESSAGE]** FROM: fez7@cdc.gov**

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

Hello. As we discussed, our guidance for defining a close contact is: being within approximately 6 feet (2 meters) of a 2019-nCoV case for a prolonged period of time; close

contact can occur while caring for, living with, visiting, or sharing a health care waiting area or room with a 2019-nCoV case or b) having direct contact with infectious secretions of a 2019-nCoV case (e.g., being coughed on). Generally, COVID-19 contact investigations have only considered close contacts people for whom the case-patient can actually identify (name), with the exception of some investigations that occurred in healthcare settings. So, unless there is evidence to the contrary, hotel check-in staff, restaurant wait-staff and a cashier at the store would all be considered casual, rather than close contacts. There are no specific recommendations regarding hotel cleaning staff. However, the thought is that the main mode of spread is via respiratory droplets rather than touching surfaces so the risk would be presumed to be low.

Please let me know if you or staff from the other jurisdictions would like to talk further.
Regards, Gayle

From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>

Sent: Saturday, February 22, 2020 4:24 PM

To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thanks everyone for that call.

To recap for next steps, CDC is going to draft some recommendations for three categories of possible contact exposures regarding need for follow-up or no need to follow-up.

- Hotel check-in staff who worked the night of check-in/ day of check-out
- Hotel cleaning staff who potentially cleaned his room
- Restaurant wait staff on shift at time of his meal
- Cashier at store that he shopped at

CDPH will inform each county and state of the investigation and can provide these recommendations. For California counties we will more directly work with them to define a plan and consult CDC further depending on the counties preference. For Nevada and Arizona, we will tell them what our approach is and refer to CDC if they want to discuss their investigation further. We will all remember not to identify the county of this person as that information will potentially allow identification and could have significant personal ramifications.

Thanks again,

Phil

From: Harriman_Kathleen@CDPH
To: ["Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)"; Vugia, Duc@CDPH; Peters, Philip@CDPH; Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\); Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\); Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\); Frankovich, Teresa; Coronavirus Clinical; Murray, Erin@CDPH; Chai, Shua@CDPH; CDC IMS 2019 NCOV Response Epi TF Surveillance Team; Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\); Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#)
Subject: RE: CDC/CDPH contact tracing recs
Date: Saturday, February 22, 2020 3:07:26 PM

Thank you – will do!

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Sent: Saturday, February 22, 2020 2:45 PM
To: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <frankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: Re: CDC/CDPH contact tracing recs

Yes, I would agree with notifying the jurisdictions in case they would like to take a different approach. Let us know if you or they would like to talk further. Gayle

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From: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>
Sent: Saturday, February 22, 2020 5:41:36 PM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <frankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,

Duc

Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804

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Subject: RE: CDC/CDPH contact tracing recs

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Subject: RE: CDC/CDPH contact tracing recs

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Sent: Saturday, February 22, 2020 4:24 PM

To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

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Phil

From: Vugia.Duc@CDPH
To: Harriman.Kathleen@CDPH; "Langley, Gayle E. (CDC/DDID/NCIRD/DVD)"; Peters.Philip@CDPH; [Bowen.Virginia.B.\(CDC/DDID/NCHHSTP/DSTDP\)](mailto:Bowen.Virginia.B.(CDC/DDID/NCHHSTP/DSTDP)); [Bialek.Stephanie.R.\(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek.Stephanie.R.(CDC/DDPHSIS/CGH/DPDM)); [Pindyck.Talia\(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck.Talia(CDC/DDID/NCEZID/DFWED)); Frankovich.Teresa;CoronavirusClinical;Murray.Erin@CDPH;Chai.Shua@CDPH; CDC.IMS.2019.NCOV.Response.Epi.TF.Surveillance.Team; [Fleming-Dutra.Katherine.E.\(CDC/DDID/NCIRD/DBD\);Sundararaman.Preethi\(CDC/DDID/NCEZID/DFWED\)](mailto:Fleming-Dutra.Katherine.E.(CDC/DDID/NCIRD/DBD);Sundararaman.Preethi(CDC/DDID/NCEZID/DFWED))
Subject: RE: CDC/CDPH contact tracing recs
Date: Saturday, February 22, 2020 2:41:47 PM

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,
Duc

*Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804*

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Subject: RE: CDC/CDPH contact tracing recs

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Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

****[EXTERNAL MESSAGE]** FROM:** fez7@cdc.gov

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

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Sent: Saturday, February 22, 2020 4:24 PM

To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thanks everyone for that call.

To recap for next steps, CDC is going to draft some recommendations for three categories of possible contact exposures regarding need for follow-up or no need to follow-up.

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Thanks again,

Phil

From: Harriman_Kathleen@CDPH
To: ["Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)"; Peters, Philip@CDPH; Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\); Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\); Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\); Frankovich, Teresa; Coronavirus Clinical; Murray, Erin@CDPH; Vugia, Duc@CDPH; Chai, Shua@CDPH; CDC IMS 2019 NCOV Response Epi TF Surveillance Team; Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\); Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#)
Subject: RE: CDC/CDPH contact tracing recs
Date: Saturday, February 22, 2020 2:16:26 PM

Thank you, so if restaurant and hotel staff are considered casual contacts it looks like that puts them in the "No Identifiable Risk" category. In that instance, it seems that it would be appropriate to notify the affected jurisdictions for situational awareness, but that it would not be necessary to inform the hotels or restaurants involved. Is that correct?

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Subject: RE: CDC/CDPH contact tracing recs

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Subject: RE: CDC/CDPH contact tracing recs

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Subject: RE: CDC/CDPH contact tracing recs
Date: Saturday, February 22, 2020 2:09:37 PM

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Subject: Re: CDC/CDPH contact tracing recs
Date: Saturday, February 22, 2020 2:45:30 PM

Yes, I would agree with notifying the jurisdictions in case they would like to take a different approach. Let us know if you or they would like to talk further. Gayle

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From: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>
Sent: Saturday, February 22, 2020 5:41:36 PM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,
Duc

*Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804*

From: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>
Sent: Saturday, February 22, 2020 2:15 PM
To: 'Langley, Gayle E. (CDC/DDID/NCIRD/DVD)' <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team

<eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thank you, so if restaurant and hotel staff are considered casual contacts it looks like that puts them in the "No Identifiable Risk" category. In that instance, it seems that it would be appropriate to notify the affected jurisdictions for situational awareness, but that it would not be necessary to inform the hotels or restaurants involved. Is that correct?

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Sent: Saturday, February 22, 2020 2:10 PM

To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

****[EXTERNAL MESSAGE]** FROM:** fez7@cdc.gov

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

Hello. As we discussed, our guidance for defining a close contact is: being within approximately 6 feet (2 meters) of a 2019-nCoV case for a prolonged period of time; close contact can occur while caring for, living with, visiting, or sharing a health care waiting area or room with a 2019-nCoV case or b) having direct contact with infectious secretions of a 2019-nCoV case (e.g., being coughed on). Generally, COVID-19 contact investigations have only considered close contacts people for whom the case-patient can actually identify (name), with the exception of some investigations that occurred in healthcare settings. So, unless there is evidence to the contrary, hotel check-in staff, restaurant wait-staff and a cashier at the store would all be considered casual, rather than close contacts. There are no specific recommendations regarding hotel cleaning staff. However, the thought is that the main mode of spread is via respiratory droplets rather than touching surfaces so the risk would be presumed to be low.

Please let me know if you or staff from the other jurisdictions would like to talk further.
Regards, Gayle

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To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thanks everyone for that call.

To recap for next steps, CDC is going to draft some recommendations for three categories of possible contact exposures regarding need for follow-up or no need to follow-up.

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Thanks again,

Phil

From: Harriman_Kathleen@CDPH
To: ["Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)"; Vugia, Duc@CDPH; Peters, Philip@CDPH; Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\); Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\); Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\); Frankovich, Teresa; Coronavirus Clinical; Murray, Erin@CDPH; Chai, Shua@CDPH; CDC IMS 2019 NCOV Response Epi TF Surveillance Team; Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\); Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#)
Subject: RE: CDC/CDPH contact tracing recs
Date: Saturday, February 22, 2020 3:43:55 PM

Specimen tracking information from Sacramento County:

PUI 0001199-CA

PUI 0002507-CA

World Courier tracking # 103810682

Delta Airlines air waybill # 00685786632

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Sent: Saturday, February 22, 2020 2:45 PM
To: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: Re: CDC/CDPH contact tracing recs

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Subject: RE: CDC/CDPH contact tracing recs

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Thanks again,

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*Duc J. Vugia, MD MPH
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Subject: RE: CDC/CDPH contact tracing recs

****[EXTERNAL MESSAGE]** FROM: fez7@cdc.gov**

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Sent: Saturday, February 22, 2020 4:24 PM

To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

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them what our approach is and refer to CDC if they want to discuss their investigation further.
We will all remember not to identify the county of this person as that information will potentially allow identification and could have significant personal ramifications.

Thanks again,

Phil

From: [Kelly, Katherine](#)
To: [Frankovich, Teresa](#)
Subject: RE: CDC/CDPH/Humboldt County
Date: Tuesday, February 25, 2020 3:52:49 PM
Attachments: [image001.png](#)

Got it thanks!

From: Frankovich, Teresa
Sent: Tuesday, February 25, 2020 3:52 PM
To: Kelly, Katherine <KKelly@co.humboldt.ca.us>
Subject: FW: CDC/CDPH/Humboldt County

fyi

Teresa L. Frankovich, MD, MPH
Health Officer
529 I Street, Eureka, CA 95501
(707) 268-2181



From: Magill, Shelley (CDC/DDID/NCEZID/DHQP) <fxe9@cdc.gov>
Sent: Tuesday, February 25, 2020 3:38 PM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>
Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Perz, Joseph (CDC/DDID/NCEZID/DHQP) <bzpz4@cdc.gov>; CDC IMS 2019 NCOV Healthcare Infection Control <eocevent220@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>
Subject: RE: CDC/CDPH/Humboldt County

Hi all. Thanks so much for the call today. Just circling back on the IPC issues we discussed pertaining to the physician (I tried to limit the email mainly to the folks on the call, apologies if I got it wrong). When you speak with the physician, it would be important to know whether the physician collected the specimens, whether the case-patient's mask was off at any point during their interaction (during specimen collection or otherwise), the approximate duration of their close contact, if any monitoring for fever/symptoms has occurred since the exposure, and if the physician has experienced any fever or new symptoms since the exposure.

At a minimum, if there was no period of exposure to the patient when the patient did not have a mask on, and the physician always had their respirator on, this would be considered low risk and recommended monitoring would be self-monitoring with delegated supervision (I've highlighted the sentence pertaining to having temperature and symptoms assessed before starting work)—based on the information you have, it seems like this is the category the other HCP would fall into (from this document: <https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-risk-assesment-hcp.html>):

“HCP in the *low-risk* category should perform self-monitoring with delegated supervision until 14 days after the last potential exposure. Asymptomatic HCP in this category are not restricted from work. They should check their temperature twice daily and remain alert for respiratory symptoms consistent with COVID-19 (e.g., cough, shortness of breath, sore throat)*. They should ensure they are afebrile and asymptomatic before leaving home and reporting for work. If they do not have fever or respiratory symptoms they may report to work. **They should have their temperature retaken and symptoms assessed by the healthcare facility each day before starting work.** On days they are not working they are not required to report unless they develop symptoms. If they develop fever (measured temperature $\geq 100.0^{\circ}\text{F}$ or subjective fever) OR respiratory symptoms they should immediately self-isolate (separate themselves from others) and notify their local or state public health authority or healthcare facility promptly so that they can coordinate consultation and referral to a healthcare provider for further evaluation.”

If the patient was without a mask during their interaction, this could probably be considered a medium-risk exposure depending on the amount of time the patient was without a mask, since the physician reportedly did not wear a face shield or goggles. Recommended monitoring in that instance is active monitoring and exclusion from work for 14 days:

“HCP in the *high- or medium-risk* category should undergo active monitoring, including restriction from work in any healthcare setting until 14 days after their last exposure. If they develop any fever (measured temperature $\geq 100.0^{\circ}\text{F}$ or subjective fever) OR respiratory symptoms consistent with COVID-19 (e.g., cough, shortness of breath, sore throat)* they should immediately self-isolate (separate themselves from others) and notify their local or state public health authority and healthcare facility promptly so that they can coordinate consultation and referral to a healthcare provider for further evaluation.”

Let me know when you have more information or if you have questions—happy to talk again on the phone if that's easier.

Thanks!

--Shelley

Shelley S. Magill, MD, PhD
CAPT, USPHS
Epidemiology Research and Innovations Branch
Division of Healthcare Quality Promotion

Centers for Disease Control and Prevention
Atlanta, Georgia
(404) 639-0291, cell (404) 683-8180
smagill@cdc.gov

-----Original Appointment-----

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>

Sent: Tuesday, February 25, 2020 12:02 PM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD); Peters, Philip@CDPH; Harriman, Kathleen@CDPH; Frankovich, Teresa; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP); Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM); Pindyck, Talia (CDC/DDID/NCEZID/DFWED); Coronavirus Clinical; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov); Chai, Shua (CDC cdph.ca.gov); CDC IMS 2019 NCOV Response Epi TF Case Tracking Team; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED); Jacobson, Kathleen@CDPH; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP); Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP); Vugia, Duc@CDPH; Epson, Erin@CDPH; Barry, Pennan (CDC cdph.ca.gov); Havers, Fiona (CDC/DDID/NCIRD/DBD); Magill, Shelley (CDC/DDID/NCEZID/DHQP); Wen, John (CDC/DDPHSIS/CGH/DGHT)

Cc: Yen, Cynthia@CDPH; Biggs, Holly (CDC/DDID/NCIRD/DVD); Phillips, Hava; Kelly, Katherine; Corrigan, Jeremy; Stephens, Michele; Hanson, Katie

Subject: CDC/CDPH/Humboldt County

When: Tuesday, February 25, 2020 4:00 PM-5:00 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Skype meeting

Hi all,

It looks like this will be the best time check in regarding the Humboldt county case.

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

[Join Skype Meeting](#)

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Conference ID: 4234949

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.....

From: [Magill, Shelley \(CDC/DDID/NCEZID/DHQP\)](#)
To: [Peters, Philip@CDPH](#); [Frankovich, Teresa](#); [Jacobson, Kathleen@CDPH](#)
Cc: [Biggs, Holly \(CDC/DDID/NCIRD/DVD\)](#); [Phillips, Hava](#); [Kelly, Katherine](#); [Corrigan, Jeremy](#); [Stephens, Michele](#); [Hanson, Katie](#); [Sundaraman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](#); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](#); [Perz, Joseph \(CDC/DDID/NCEZID/DHQP\)](#); [CDC IMS 2019 NCOV Healthcare Infection Control](#); [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](#)
Subject: RE: CDC/CDPH/Humboldt County
Date: Tuesday, February 25, 2020 3:37:49 PM

Hi all. Thanks so much for the call today. Just circling back on the IPC issues we discussed pertaining to the physician (I tried to limit the email mainly to the folks on the call, apologies if I got it wrong). When you speak with the physician, it would be important to know whether the physician collected the specimens, whether the case-patient's mask was off at any point during their interaction (during specimen collection or otherwise), the approximate duration of their close contact, if any monitoring for fever/symptoms has occurred since the exposure, and if the physician has experienced any fever or new symptoms since the exposure.

At a minimum, if there was no period of exposure to the patient when the patient did not have a mask on, and the physician always had their respirator on, this would be considered low risk and recommended monitoring would be self-monitoring with delegated supervision (I've highlighted the sentence pertaining to having temperature and symptoms assessed before starting work)—based on the information you have, it seems like this is the category the other HCP would fall into (from this document: <https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-risk-assesment-hcp.html>):

“HCP in the *low-risk* category should perform self-monitoring with delegated supervision until 14 days after the last potential exposure. Asymptomatic HCP in this category are not restricted from work. They should check their temperature twice daily and remain alert for respiratory symptoms consistent with COVID-19 (e.g., cough, shortness of breath, sore throat)*. They should ensure they are afebrile and asymptomatic before leaving home and reporting for work. If they do not have fever or respiratory symptoms they may report to work. **They should have their temperature retaken and symptoms assessed by the healthcare facility each day before starting work.** On days they are not working they are not required to report unless they develop symptoms. If they develop fever (measured temperature $\geq 100.0^{\circ}\text{F}$ or subjective fever) OR respiratory symptoms they should immediately self-isolate (separate themselves from others) and notify their local or state public health authority or healthcare facility promptly so that they can coordinate consultation and referral to a healthcare provider for further evaluation.”

If the patient was without a mask during their interaction, this could probably be considered a medium-risk exposure depending on the amount of time the patient was without a mask, since the physician reportedly did not wear a face shield or goggles. Recommended monitoring in that instance is active monitoring and exclusion from work for 14 days:

“HCP in the *high- or medium-risk* category should undergo active monitoring, including restriction from work in any healthcare setting until 14 days after their last exposure. If they develop any fever (measured temperature $\geq 100.0^{\circ}\text{F}$ or subjective fever) OR respiratory symptoms consistent with COVID-19 (e.g., cough, shortness of breath, sore throat)* they should immediately self-isolate

(separate themselves from others) and notify their local or state public health authority and healthcare facility promptly so that they can coordinate consultation and referral to a healthcare provider for further evaluation.”

Let me know when you have more information or if you have questions—happy to talk again on the phone if that’s easier.

Thanks!

--Shelley

Shelley S. Magill, MD, PhD
CAPT, USPHS
Epidemiology Research and Innovations Branch
Division of Healthcare Quality Promotion
Centers for Disease Control and Prevention
Atlanta, Georgia
(404) 639-0291, cell (404) 683-8180
smagill@cdc.gov

-----Original Appointment-----

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>

Sent: Tuesday, February 25, 2020 12:02 PM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD); Peters, Philip@CDPH; Harriman, Kathleen@CDPH; Frankovich, Teresa; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP); Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM); Pindyck, Talia (CDC/DDID/NCEZID/DFWED); Coronavirus Clinical; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov); Chai, Shua (CDC cdph.ca.gov); CDC IMS 2019 NCOV Response Epi TF Case Tracking Team; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED); Jacobson, Kathleen@CDPH; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP); Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP); Vugia, Duc@CDPH; Epson, Erin@CDPH; Barry, Pennan (CDC cdph.ca.gov); Havers, Fiona (CDC/DDID/NCIRD/DBD); Magill, Shelley (CDC/DDID/NCEZID/DHQP); Wen, John (CDC/DDPHSIS/CGH/DGHT)

Cc: Yen, Cynthia@CDPH; Biggs, Holly (CDC/DDID/NCIRD/DVD); Phillips, Hava; Kelly, Katherine; Corrigan, Jeremy; Stephens, Michele; Hanson, Katie

Subject: CDC/CDPH/Humboldt County

When: Tuesday, February 25, 2020 4:00 PM-5:00 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Skype meeting

Hi all,

It looks like this will be the best time check in regarding the Humboldt county case.

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

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From: [Peters, Philip@CDPH](mailto:Peters.Philip@CDPH)
To: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](mailto:Fleming-Dutra.Katherine.E.(CDC/DDID/NCIRD/DBD)@cdc.gov); [Harriman, Kathleen@CDPH](mailto:Harriman.Kathleen@CDPH); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](mailto:Bowen.Virginia.B.(CDC/DDID/NCHHSTP/DSTDP)@cdc.gov)
Cc: [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek.Stephanie.R.(CDC/DDPHSIS/CGH/DPDM)@cdc.gov); [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](mailto:CDC.IMS.2019.NCOV.Response.Epi.TF.Surveillance.Team@cdc.gov); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck.Talia.(CDC/DDID/NCEZID/DFWED)@cdc.gov); [Frankovich, Teresa; Coronavirus Clinical](mailto:Frankovich.Teresa@CDC.Clinical); [IZB EPI Report \(CDPH-DCDC\)](mailto:IZB.EPI.Report.(CDPH-DCDC)@cdc.gov); [Murray, Erin@CDPH](mailto:Murray.Erin@CDPH); [Yugia, Duc@CDPH](mailto:Yugia.Duc@CDPH); [Chai, Shua@CDPH](mailto:Chai.Shua@CDPH)
Subject: RE: CDC/CDPH/Humboldt County call regarding COVID-19
Date: Saturday, February 22, 2020 11:19:26 AM

Hey Katherine and Ginny and all,

We just touched base by phone and I wanted to follow-up with an email.

Now that we have the detailed Humboldt itinerary we want to have a follow-up call with the CDC team to discuss suggested approaches to investigate the various restaurants and hotels and what advice to give out of state colleagues when we alert them.

Dr. Frankovich – I'm just including you for situational awareness as we'll be discussing out-of-county issues.

We may need to circle back regarding some further details – if he remembered his room number for example or if a time frame could be provided for restaurants in case that info is needed.

Thanks in advance everyone,

Phil

-----Original Appointment-----

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>

Sent: Friday, February 21, 2020 1:12 PM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD); Harriman, Kathleen@CDPH; Peters, Philip@CDPH; tfrankovitch@co.humboldt.ca.us

Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP); Guh, Alice Y. (CDC/DDID/NCEZID/DHQP); Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP); Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM); Watson, John (CDC/DDID/NCIRD/DVD); Havers, Fiona (CDC/DDID/NCIRD/DBD); Biggs, Holly (CDC/DDID/NCIRD/DVD); CDC IMS 2019 NCOV Response Epi TF Surveillance Team; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED); Pindyck, Talia (CDC/DDID/NCEZID/DFWED)

Subject: CDC/CDPH/Humboldt County call regarding COVID-19

When: Friday, February 21, 2020 6:00 PM-6:30 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Skype Meeting

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Katherine

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Case Tracking Team
COVID-19 Epi Task Force
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Cc: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](mailto:Fleming-Dutra.Katherine.E.(CDC/DDID/NCIRD/DBD)); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek.Stephanie.R.(CDC/DDPHSIS/CGH/DPDM)); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck.Talia(CDC/DDID/NCEZID/DFWED)); [Coronavirus Clinical](mailto:CoronavirusClinical); [Barry, Pennan@CDPH](mailto:Barry.Pennan@CDPH); [Jacobson, Kathleen@CDPH](mailto:Jacobson.Kathleen@CDPH); [Chai, Shua@CDPH](mailto:Chai.Shua@CDPH); [Vugia, Duc@CDPH](mailto:Vugia.Duc@CDPH)
Subject: RE: CDC/CDPH/Humboldt County call regarding COVID-19
Date: Friday, February 21, 2020 5:54:10 PM

Okay, I guess we did not get it yet – is it possible to send to Kathy and me? Probably sending tomorrow is fine if you do not have easy access.

From: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>
Sent: Friday, February 21, 2020 5:51 PM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Cc: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Barry, Pennan@CDPH <Pennan.Barry@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>
Subject: RE: CDC/CDPH/Humboldt County call regarding COVID-19

No, I didn't receive it.

From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>
Sent: Friday, February 21, 2020 5:37 PM
To: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Cc: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Barry, Pennan@CDPH <Pennan.Barry@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>
Subject: RE: CDC/CDPH/Humboldt County call regarding COVID-19

Thanks – it probably went to Kathy Harriman so we'll double check

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Friday, February 21, 2020 5:15 PM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>
Cc: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Barry, Pennan@CDPH <Pennan.Barry@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>
Subject: Re: CDC/CDPH/Humboldt County call regarding COVID-19

Hi. Am assuming you have received by now. Please let me know if you have not. Terry

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 21, 2020, at 5:07 PM, Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov> wrote:

Hey Katherine and all,
Apologies that I got pulled away from the Humboldt call.

I believe there is a detailed itinerary that has been obtained and Humboldt is getting more info regarding known contacts that the case had on the road. Dr. Frankovich – are you going to send?

Once we have this itinerary, can we have a call to discuss notification for all the affected counties in Nevada, Arizona, and California? Particularly regarding the non-California counties / states I think we will need guidance and maybe support on a call regarding what we want them to do (if anything) to find additional contacts.

Thanks,
Phil

Philip Peters, MD
Office of AIDS Medical Officer
California Department of Public Health
Phone: (916) 440-7683
Email: Philip.Peters@cdph.ca.gov
Pronouns: he/him/his

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From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>

Sent: Friday, February 21, 2020 1:12 PM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD); Harriman, Kathleen@CDPH; Peters, Philip@CDPH; tfrankovitch@co.humboldt.ca.us

Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP); Guh, Alice Y.

(CDC/DDID/NCEZID/DHQP); Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP); Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM); Watson, John (CDC/DDID/NCIRD/DVD);

Havers, Fiona (CDC/DDID/NCIRD/DBD); Biggs, Holly (CDC/DDID/NCIRD/DVD); CDC IMS 2019 NCOV Response Epi TF Surveillance Team; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED); Pindyck, Talia (CDC/DDID/NCEZID/DFWED)

Subject: CDC/CDPH/Humboldt County call regarding COVID-19

When: Friday, February 21, 2020 6:00 PM-6:30 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Skype Meeting

Hi all,

Hopefully, this time will work for all. If we need more than 30 minutes for this call, some people may need a group to jump off at the half hour for another call but we can have others stay for longer. The goal for this call is to follow up on the confirmed COVID-19 case and epidemiologic investigation,

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

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From: [Harriman, Kathleen@CDPH](mailto:Harriman.Kathleen@CDPH)
To: [Peters, Philip@CDPH](mailto:Peters.Philip@CDPH); [Frankovich, Teresa](mailto:Frankovich.Teresa)
Cc: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](mailto:Fleming-Dutra.Katherine.E.(CDC/DDID/NCIRD/DBD)); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek.Stephanie.R.(CDC/DDPHSIS/CGH/DPDM)); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck.Talia(CDC/DDID/NCEZID/DFWED)); [Coronavirus Clinical](mailto:CoronavirusClinical); [Barry, Pennan@CDPH](mailto:Barry.Pennan@CDPH); [Jacobson, Kathleen@CDPH](mailto:Jacobson.Kathleen@CDPH); [Chai, Shua@CDPH](mailto:Chai.Shua@CDPH); [Vugia, Duc@CDPH](mailto:Vugia.Duc@CDPH)
Subject: RE: CDC/CDPH/Humboldt County call regarding COVID-19
Date: Friday, February 21, 2020 5:51:56 PM

No, I didn't receive it.

From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>
Sent: Friday, February 21, 2020 5:37 PM
To: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Cc: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Barry, Pennan@CDPH <Pennan.Barry@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>
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Humboldt County Health Officer

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Subject: RE: CDC/CDPH/Humboldt County call regarding COVID-19
Date: Friday, February 21, 2020 5:36:45 PM

Thanks – it probably went to Kathy Harriman so we'll double check

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Friday, February 21, 2020 5:15 PM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>
Cc: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Barry, Pennan@CDPH <Pennan.Barry@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>
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Philip Peters, MD

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-----Original Appointment-----

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>

Sent: Friday, February 21, 2020 1:12 PM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD); Harriman, Kathleen@CDPH; Peters, Philip@CDPH; tfrankovitch@co.humboldt.ca.us

Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP); Guh, Alice Y. (CDC/DDID/NCEZID/DHQP); Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP); Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM); Watson, John (CDC/DDID/NCIRD/DVD); Havers, Fiona (CDC/DDID/NCIRD/DBD); Biggs, Holly (CDC/DDID/NCIRD/DVD); CDC IMS 2019 NCOV Response Epi TF Surveillance Team; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED); Pindyck, Talia (CDC/DDID/NCEZID/DFWED)

Subject: CDC/CDPH/Humboldt County call regarding COVID-19

When: Friday, February 21, 2020 6:00 PM-6:30 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Skype Meeting

Hi all,

Hopefully, this time will work for all. If we need more than 30 minutes for this call, some people may need a group to jump off at the half hour for another call but we can have others stay for longer. The goal for this call is to follow up on the confirmed COVID-19 case and epidemiologic investigation,

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

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.....

From: [Peters, Philip@CDPH](mailto:Peters.Philip@CDPH)
To: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](mailto:Fleming-Dutra.Katherine.E.(CDC/DDID/NCIRD/DBD)); [Harriman, Kathleen@CDPH](mailto:Harriman.Kathleen@CDPH); [Frankovich, Teresa](mailto:Frankovich.Teresa)
Cc: [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek.Stephanie.R.(CDC/DDPHSIS/CGH/DPDM)); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck.Talia.(CDC/DDID/NCEZID/DFWED)); [Coronavirus Clinical](mailto:CoronavirusClinical); [Barry, Pennan@CDPH](mailto:Barry.Pennan@CDPH); [Jacobson, Kathleen@CDPH](mailto:Jacobson.Kathleen@CDPH); [Chai, Shua@CDPH](mailto:Chai.Shua@CDPH); [Vugia, Duc@CDPH](mailto:Vugia.Duc@CDPH)
Subject: RE: CDC/CDPH/Humboldt County call regarding COVID-19
Date: Friday, February 21, 2020 5:07:20 PM

Hey Katherine and all,
Apologies that I got pulled away from the Humboldt call.

I believe there is a detailed itinerary that has been obtained and Humboldt is getting more info regarding known contacts that the case had on the road. Dr. Frankovich – are you going to send?

Once we have this itinerary, can we have a call to discuss notification for all the affected counties in Nevada, Arizona, and California? Particularly regarding the non-California counties / states I think we will need guidance and maybe support on a call regarding what we want them to do (if anything) to find additional contacts.

Thanks,
Phil

Philip Peters, MD
Office of AIDS Medical Officer
California Department of Public Health
Phone: (916) 440-7683
Email: Philip.Peters@cdph.ca.gov

Pronouns: he/him/his

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Sent: Friday, February 21, 2020 1:12 PM
To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD); Harriman, Kathleen@CDPH; Peters, Philip@CDPH; tfrankovitch@co.humboldt.ca.us
Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP); Guh, Alice Y. (CDC/DDID/NCEZID/DHQP); Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP); Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM); Watson, John (CDC/DDID/NCIRD/DVD); Havers, Fiona (CDC/DDID/NCIRD/DBD); Biggs, Holly (CDC/DDID/NCIRD/DVD); CDC IMS 2019 NCOV Response Epi TF Surveillance Team; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED); Pindyck, Talia (CDC/DDID/NCEZID/DFWED)
Subject: CDC/CDPH/Humboldt County call regarding COVID-19
When: Friday, February 21, 2020 6:00 PM-6:30 PM (UTC-05:00) Eastern Time (US & Canada).
Where: Skype Meeting

Hi all,

Hopefully, this time will work for all. If we need more than 30 minutes for this call, some people may need a group to jump off at the half hour for another call but we can have others stay for longer. The goal for this call is to follow up on the confirmed COVID-19 case and epidemiologic investigation,

Best,
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From: [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](#)
To: [Peters, Philip@CDPH](#); [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](#); [Harriman, Kathleen@CDPH](#); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](#); [Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)](#)
Cc: [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](#); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](#); [Frankovich, Teresa; Coronavirus Clinical; IZB EPI Report \(CDPH-DCDC\)](#); [Murray, Erin@cdph.ca.gov \(CDC cdph.ca.gov\)](#); [Vugia, Duc@CDPH](#); [Chai, Shua \(CDC cdph.ca.gov\)](#)
Subject: Re: CDC/CDPH/Humboldt County call regarding COVID-19
Date: Saturday, February 22, 2020 11:28:47 AM

Hi, Phil,

Gayle Langley, the coronavirus SME and Epi/Surveillance Team Lead for COVID-19, and I are available for a call. Would a 3:30pm ET (12:30pm PT) call work for you all? I want to give you enough time to gather the needed folks. I can send the invite when we're ready.

Let me know what you think. Feel free to propose other times if needed!
Ginny

From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>
Sent: Saturday, February 22, 2020 2:19 PM
To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>
Cc: Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>
Subject: RE: CDC/CDPH/Humboldt County call regarding COVID-19

Hey Katherine and Ginny and all,
We just touched base by phone and I wanted to follow-up with an email.
Now that we have the detailed Humboldt itinerary we want to have a follow-up call with the CDC team to discuss suggested approaches to investigate the various restaurants and hotels and what advice to give out of state colleagues when we alert them.
Dr. Frankovich – I'm just including you for situational awareness as we'll be discussing out-of-county issues.
We may need to circle back regarding some further details – if he remembered his room number for example or if a time frame could be provided for restaurants in case that info is needed.
Thanks in advance everyone,
Phil

-----Original Appointment-----

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Sent: Friday, February 21, 2020 1:12 PM

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Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP); Guh, Alice Y. (CDC/DDID/NCEZID/DHQP); Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP); Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM); Watson, John (CDC/DDID/NCIRD/DVD); Havers, Fiona (CDC/DDID/NCIRD/DBD); Biggs, Holly (CDC/DDID/NCIRD/DVD); CDC IMS 2019 NCOV Response Epi TF Surveillance Team; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED); Pindyck, Talia (CDC/DDID/NCEZID/DFWED)

Subject: CDC/CDPH/Humboldt County call regarding COVID-19

When: Friday, February 21, 2020 6:00 PM-6:30 PM (UTC-05:00) Eastern Time (US & Canada).

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From: [Peters, Philip@CDPH](mailto:Peters.Philip@CDPH)
To: [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](#); [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](#); [Harriman, Kathleen@CDPH](#); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](#); [Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)](#)
Cc: [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](#); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](#); [Frankovich, Teresa](#); [Coronavirus Clinical](#); [IZB EPI Report \(CDPH-DCDC\)](#); [Murray, Erin@CDPH](#); [Vugia, Duc@CDPH](#); [Chai, Shua@CDPH](#)
Subject: RE: CDC/CDPH/Humboldt County call regarding COVID-19
Date: Saturday, February 22, 2020 11:37:07 AM

Yes, we are ready at 12:30 – could you send the invite to everyone on this email?

Thanks again,

Phil

From: CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>
Sent: Saturday, February 22, 2020 11:29 AM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Cc: Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>
Subject: Re: CDC/CDPH/Humboldt County call regarding COVID-19

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Cc: Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI

Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>

Subject: RE: CDC/CDPH/Humboldt County call regarding COVID-19

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Thanks in advance everyone,

Phil

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Sent: Friday, February 21, 2020 1:12 PM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD); Harriman, Kathleen@CDPH; Peters, Philip@CDPH; tfrankovitch@co.humboldt.ca.us

Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP); Guh, Alice Y. (CDC/DDID/NCEZID/DHQP); Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP); Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM); Watson, John (CDC/DDID/NCIRD/DVD); Havers, Fiona (CDC/DDID/NCIRD/DBD); Biggs, Holly (CDC/DDID/NCIRD/DVD); CDC IMS 2019 NCOV Response Epi TF Surveillance Team; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED); Pindyck, Talia (CDC/DDID/NCEZID/DFWED)

Subject: CDC/CDPH/Humboldt County call regarding COVID-19

When: Friday, February 21, 2020 6:00 PM-6:30 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Skype Meeting

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From: [Peters, Philip@CDPH](mailto:Peters.Philip@CDPH)
To: [Magill, Shelley \(CDC/DDID/NCEZID/DHQP\)](mailto:Magill.Shelley@CDC/DDID/NCEZID/DHQP); [Frankovich, Teresa; Jacobson, Kathleen@CDPH](mailto:Frankovich.Teresa@Jacobson.Kathleen@CDPH)
Cc: [Biggs, Holly \(CDC/DDID/NCIRD/DVD\)](mailto:Biggs.Holly@CDC/DDID/NCIRD/DVD); [Phillips, Hava; Kelly, Katherine; Corrigan, Jeremy; Stephens, Michele; Hanson, Katie; Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](mailto:Phillips.Hava@Kelly.Katherine@Corrigan.Jeremy@Stephens.Michele@Hanson.Katie@Sundararaman.Preethi@CDC/DDID/NCEZID/DFWED); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](mailto:Vasquez.Amber.Marie@CDC/DDID/NCEZID/DHQP); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](mailto:Guh.Alice.Y.@CDC/DDID/NCEZID/DHQP); [Perz, Joseph \(CDC/DDID/NCEZID/DHQP\)](mailto:Perz.Joseph@CDC/DDID/NCEZID/DHQP); [CDC IMS 2019 NCOV Healthcare Infection Control; Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](mailto:CDC.IMS.2019.NCOV.Healthcare.Infection.Control@Fleming-Dutra.Katherine.E.@CDC/DDID/NCIRD/DBD); [Epson, Erin@CDPH](mailto:Epson.Erin@CDPH); [Barry, Pennan@CDPH](mailto:Barry.Pennan@CDPH)
Subject: Re: CDC/CDPH/Humboldt County
Date: Tuesday, February 25, 2020 4:27:48 PM

Yes, thanks again for the call - i'm cc'ing Erin Epson who is our HAI lead. She was not able to make the call but I updated her on this HCW contact.

From: Magill, Shelley (CDC/DDID/NCEZID/DHQP) <fxe9@cdc.gov>
Sent: Tuesday, February 25, 2020 3:37:46 PM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>
Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>; Stephens, Michele (HUMBOLT) <mstephens@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Perz, Joseph (CDC/DDID/NCEZID/DHQP) <bzp4@cdc.gov>; CDC IMS 2019 NCOV Healthcare Infection Control <eocevent220@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>
Subject: RE: CDC/CDPH/Humboldt County

****[EXTERNAL MESSAGE]** FROM: fxe9@cdc.gov**

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Hi all. Thanks so much for the call today. Just circling back on the IPC issues we discussed pertaining to the physician (I tried to limit the email mainly to the folks on the call, apologies if I got it wrong). When you speak with the physician, it would be important to know whether the physician collected the specimens, whether the case-patient's mask was off at any point during their interaction (during specimen collection or otherwise), the approximate duration of their close contact, if any monitoring for fever/symptoms has occurred since the exposure, and if the physician has experienced any fever or new symptoms since the exposure.

At a minimum, if there was no period of exposure to the patient when the patient did not have a mask on, and the physician always had their respirator on, this would be considered low risk and recommended monitoring would be self-monitoring with delegated supervision (I've highlighted the sentence pertaining to having temperature and symptoms assessed before starting work)—based on the information you have, it seems like this is the category the other HCP would fall into (from this document: <https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-risk-assesment-hcp.html>):

"HCP in the low-risk category should perform self-monitoring with delegated supervision until 14 days after the last potential exposure. Asymptomatic HCP in this category are not restricted from work. They should check their temperature twice daily and remain alert for respiratory symptoms

consistent with COVID-19 (e.g., cough, shortness of breath, sore throat)*. They should ensure they are afebrile and asymptomatic before leaving home and reporting for work. If they do not have fever or respiratory symptoms they may report to work. **They should have their temperature retaken and symptoms assessed by the healthcare facility each day before starting work.** On days they are not working they are not required to report unless they develop symptoms. If they develop fever (measured temperature $\geq 100.0^{\circ}\text{F}$ or subjective fever) OR respiratory symptoms they should immediately self-isolate (separate themselves from others) and notify their local or state public health authority or healthcare facility promptly so that they can coordinate consultation and referral to a healthcare provider for further evaluation.”

If the patient was without a mask during their interaction, this could probably be considered a medium-risk exposure depending on the amount of time the patient was without a mask, since the physician reportedly did not wear a face shield or goggles. Recommended monitoring in that instance is active monitoring and exclusion from work for 14 days:

“HCP in the *high- or medium-risk category* should undergo active monitoring, including restriction from work in any healthcare setting until 14 days after their last exposure. If they develop any fever (measured temperature $\geq 100.0^{\circ}\text{F}$ or subjective fever) OR respiratory symptoms consistent with COVID-19 (e.g., cough, shortness of breath, sore throat)* they should immediately self-isolate (separate themselves from others) and notify their local or state public health authority and healthcare facility promptly so that they can coordinate consultation and referral to a healthcare provider for further evaluation.”

Let me know when you have more information or if you have questions—happy to talk again on the phone if that’s easier.

Thanks!

--Shelley

Shelley S. Magill, MD, PhD
CAPT, USPHS
Epidemiology Research and Innovations Branch
Division of Healthcare Quality Promotion
Centers for Disease Control and Prevention
Atlanta, Georgia
(404) 639-0291, cell (404) 683-8180
smagill@cdc.gov

-----Original Appointment-----

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>

Sent: Tuesday, February 25, 2020 12:02 PM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD); Peters, Philip@CDPH; Harriman, Kathleen@CDPH; Frankovich, Teresa; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP); Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM); Pindyck, Talia (CDC/DDID/NCEZID/DFWED); Coronavirus Clinical; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov); Chai, Shua (CDC cdph.ca.gov); CDC IMS 2019 NCOV Response Epi TF Case Tracking Team; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED); Jacobson, Kathleen@CDPH; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP); Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP); Vugia, Duc@CDPH; Epson, Erin@CDPH; Barry, Pennan (CDC cdph.ca.gov); Havers, Fiona (CDC/DDID/NCIRD/DBD); Magill, Shelley (CDC/DDID/NCEZID/DHQP); Wen, John (CDC/DDPHSIS/CGH/DGHT)

Cc: Yen, Cynthia@CDPH; Biggs, Holly (CDC/DDID/NCIRD/DVD); Phillips, Hava; Kelly, Katherine; Corrigan, Jeremy; Stephens, Michele; Hanson, Katie

Subject: CDC/CDPH/Humboldt County

When: Tuesday, February 25, 2020 4:00 PM-5:00 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Skype meeting

Hi all,

It looks like this will be the best time check in regarding the Humboldt county case.

Best,
Katherine

Katherine E. Fleming-Dutra, MD
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From: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](#)
To: [Frankovich, Teresa](#); [Peters, Philip@CDPH](#); [Magill, Shelley \(CDC/DDID/NCEZID/DHQP\)](#); [Jacobson, Kathleen@CDPH](#); [Biggs, Holly \(CDC/DDID/NCIRD/DVD\)](#); [Wen, John \(CDC/DDPHSIS/CGH/DGHT\)](#)
Cc: [Biggs, Holly \(CDC/DDID/NCIRD/DVD\)](#); [Phillips, Hava](#); [Kelly, Katherine](#); [Corrigan, Jeremy](#); [Stephens, Michele](#); [Hanson, Katie](#); [Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](#); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](#); [Perz, Joseph \(CDC/DDID/NCEZID/DHQP\)](#); [CDC IMS 2019 NCOV Healthcare Infection Control](#); [Epson, Erin@CDPH](#); [Barry, Pennan \(CDC cdph.ca.gov\)](#)
Subject: RE: CDC/CDPH/Humboldt County
Date: Tuesday, February 25, 2020 6:20:10 PM
Attachments: [image001.png](#)

Hi all,

I also wanted to share the email address for assistance for those in quarantine. State and local health departments with questions about financial reimbursement questions or requests regarding persons under quarantine can reach out to OCOO@cdc.gov.

Also, here is a link to our guidance on classification of contacts (high, medium, low risk) and how to approach the management of contacts based on presence of symptoms and their risk level.

<https://www.cdc.gov/coronavirus/2019-ncov/php/risk-assessment.html>

We will let you know once we have more information on the lab results that are pending.

Let us know if you have further questions for our team. We will look forward to the update on the IPC concerns.

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Tuesday, February 25, 2020 8:51 PM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Magill, Shelley (CDC/DDID/NCEZID/DHQP) <fxe9@cdc.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>
Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Guh, Alice Y.

(CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Perz, Joseph (CDC/DDID/NCEZID/DHQP) <bzp4@cdc.gov>; CDC IMS 2019 NCOV Healthcare Infection Control <eocevent220@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Epson, Erin@CDPH <Erin.Epson@cdph.ca.gov>; Barry, Pennan (CDC cdph.ca.gov) <pennan.barry@cdph.ca.gov>

Subject: RE: CDC/CDPH/Humboldt County

Hi. Thanks for the call. We received your email Shelley and are working on the tracking right now. I will email you this evening with update. Terry

Teresa L. Frankovich, MD, MPH

Health Officer

529 I Street, Eureka, CA 95501

(707) 268-2181



From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>

Sent: Tuesday, February 25, 2020 4:28 PM

To: Magill, Shelley (CDC/DDID/NCEZID/DHQP) <fxe9@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Perz, Joseph (CDC/DDID/NCEZID/DHQP) <bzp4@cdc.gov>; CDC IMS 2019 NCOV Healthcare Infection Control <eocevent220@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Epson, Erin@CDPH <Erin.Epson@cdph.ca.gov>; Barry, Pennan@CDPH <Pennan.Barry@cdph.ca.gov>

Subject: Re: CDC/CDPH/Humboldt County

Yes, thanks again for the call - i'm cc'ing Erin Epson who is our HAI lead. She was not able to make the call but I updated her on this HCW contact.

From: Magill, Shelley (CDC/DDID/NCEZID/DHQP) <fxe9@cdc.gov>

Sent: Tuesday, February 25, 2020 3:37:46 PM

To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>

Cc: Biggs, Holly (CDC/DDID/NCIRD/DVD) <xdc6@cdc.gov>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>; Stephens, Michele (HUMBOLT) <mstephens@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Perz, Joseph (CDC/DDID/NCEZID/DHQP)

<bzp4@cdc.gov>; CDC IMS 2019 NCOV Healthcare Infection Control <eocevent220@cdc.gov>;
Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>

Subject: RE: CDC/CDPH/Humboldt County

****[EXTERNAL MESSAGE]** FROM:** fxe9@cdc.gov

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

Hi all. Thanks so much for the call today. Just circling back on the IPC issues we discussed pertaining to the physician (I tried to limit the email mainly to the folks on the call, apologies if I got it wrong). When you speak with the physician, it would be important to know whether the physician collected the specimens, whether the case-patient's mask was off at any point during their interaction (during specimen collection or otherwise), the approximate duration of their close contact, if any monitoring for fever/symptoms has occurred since the exposure, and if the physician has experienced any fever or new symptoms since the exposure.

At a minimum, if there was no period of exposure to the patient when the patient did not have a mask on, and the physician always had their respirator on, this would be considered low risk and recommended monitoring would be self-monitoring with delegated supervision (I've highlighted the sentence pertaining to having temperature and symptoms assessed before starting work)—based on the information you have, it seems like this is the category the other HCP would fall into (from this document: <https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-risk-assesment-hcp.html>):

"HCP in the *low-risk* category should perform self-monitoring with delegated supervision until 14 days after the last potential exposure. Asymptomatic HCP in this category are not restricted from work. They should check their temperature twice daily and remain alert for respiratory symptoms consistent with COVID-19 (e.g., cough, shortness of breath, sore throat)*. They should ensure they are afebrile and asymptomatic before leaving home and reporting for work. If they do not have fever or respiratory symptoms they may report to work. **They should have their temperature retaken and symptoms assessed by the healthcare facility each day before starting work.** On days they are not working they are not required to report unless they develop symptoms. If they develop fever (measured temperature $\geq 100.0^{\circ}\text{F}$ or subjective fever) OR respiratory symptoms they should immediately self-isolate (separate themselves from others) and notify their local or state public health authority or healthcare facility promptly so that they can coordinate consultation and referral to a healthcare provider for further evaluation."

If the patient was without a mask during their interaction, this could probably be considered a medium-risk exposure depending on the amount of time the patient was without a mask, since the physician reportedly did not wear a face shield or goggles. Recommended monitoring in that instance is active monitoring and exclusion from work for 14 days:

"HCP in the *high- or medium-risk* category should undergo active monitoring, including restriction from work in any healthcare setting until 14 days after their last exposure. If they develop any fever (measured temperature $\geq 100.0^{\circ}\text{F}$ or subjective fever) OR respiratory symptoms consistent with

COVID-19 (e.g., cough, shortness of breath, sore throat)* they should immediately self-isolate (separate themselves from others) and notify their local or state public health authority and healthcare facility promptly so that they can coordinate consultation and referral to a healthcare provider for further evaluation.”

Let me know when you have more information or if you have questions—happy to talk again on the phone if that’s easier.

Thanks!

--Shelley

Shelley S. Magill, MD, PhD
CAPT, USPHS
Epidemiology Research and Innovations Branch
Division of Healthcare Quality Promotion
Centers for Disease Control and Prevention
Atlanta, Georgia
(404) 639-0291, cell (404) 683-8180
smagill@cdc.gov

-----Original Appointment-----

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>

Sent: Tuesday, February 25, 2020 12:02 PM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD); Peters, Philip@CDPH; Harriman, Kathleen@CDPH; Frankovich, Teresa; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP); Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM); Pindyck, Talia (CDC/DDID/NCEZID/DFWED); Coronavirus Clinical; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov); Chai, Shua (CDC cdph.ca.gov); CDC IMS 2019 NCOV Response Epi TF Case Tracking Team; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED); Jacobson, Kathleen@CDPH; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP); Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP); Vugia, Duc@CDPH; Epson, Erin@CDPH; Barry, Pennan (CDC cdph.ca.gov); Havers, Fiona (CDC/DDID/NCIRD/DBD); Magill, Shelley (CDC/DDID/NCEZID/DHQP); Wen, John (CDC/DDPHSIS/CGH/DGHT)

Cc: Yen, Cynthia@CDPH; Biggs, Holly (CDC/DDID/NCIRD/DVD); Phillips, Hava; Kelly, Katherine; Corrigan, Jeremy; Stephens, Michele; Hanson, Katie

Subject: CDC/CDPH/Humboldt County

When: Tuesday, February 25, 2020 4:00 PM-5:00 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Skype meeting

Hi all,

It looks like this will be the best time check in regarding the Humboldt county case.

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

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[Find a local number](#)

Conference ID: 4234949

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From: [Stephens, Michele](#)
To: [Frankovich, Teresa](#)
Subject: RE: COVID-19 communication
Date: Friday, February 21, 2020 8:34:48 AM

It's not on you at all, how could you know! We've never notified front office staff before and nothing has ever hit them with questions like this one, not even the HIV outbreak we had in the last year. Heather and Christine should get notified when we're testing, just because everything has to happen so quickly once a positive comes in, they have to then be prepared to reassign other work they have and Christine has to know she may need to arrange child care. As for OES, I'm not sure I think they need to know when we're testing. I need to better understand what the cascade really is on their end. They should be one of the first to know if a positive comes in before a release goes out, but they don't need to know when we're testing, in my opinion. It's purely a PH issue, there's no threat to public safety, and as you said, the majority come out negative. I should have thought of Sofia, even when we were testing. But every time we learn what we should have done differently. I just appreciate you having the skill to jump right in.

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)

-----Original Message-----

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Thursday, February 20, 2020 11:00 PM
To: Stephens, Michele <mstephens@co.humboldt.ca.us>
Subject: Re: COVID-19 communication

Hi

Just an FYI that I did discuss making sure staff got an email with the media release so they would all be aware but I am guessing in the rush it got missed. I should have followed up to make sure it was done. That is on me.

As for OES, I was not aware testing in and of itself would trigger a cascade on their end so would not have thought to tell them since the majority of tests come up negative but it is good to know and we can make sure they are in the loop at the point of testing in the future. I apologized profusely to Sofia for not thinking to look for her when this was all happening today and I agree, it will all be smoother next go round for having gone through this.

Have to say though that all in all, I am actually very impressed by what staff involved accomplished in the span of a few hours. I got off the phone at about 1:10 from initial State notification call and within 3 hours, info went out to media and providers, hospital was notified and given direction, staff had contacted the patients and all were back on a conference call with CDC and CDPH at 4:15 for further instruction. And unlike H1N1 or Ebola, this arrived on the local doorstep quickly so no one had the luxury of a prolonged planning period.

An impressive group and I thanked them for their amazing effort. But we'll do even better next go round. Catch you tomorrow.

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

> On Feb 20, 2020, at 9:53 PM, Stephens, Michele <mstephens@co.humboldt.ca.us> wrote:

>

> Hi team,
> As you all likely know by now there is a positive case of COVID-19 in Humboldt County and another likely case with a close contact. Some of you were not informed when testing was happening and should have been. And then when the positive test came back, should have been notified again, even with the tight turn around from the positive test to the news release going out. There seems to always be something we should or could've done differently in every situation. I apologize for not thinking of it at the time. I didn't intend to leave anyone out and I'm sure no one else did either. When things quiet down a bit for CD and Lab staff we will have a debrief on communication so that we have some planning done in case there's another positive case or future outbreaks. In addition to internal communication, we need to address when OES should be notified or not, that will include fewer than everyone on this email, but it is another aspect of communication around this. Our PH Main front office staff should have also been informed about a news release going out and given language to answer phone calls-"I don't have that information" is a good response to all questions when answering the phone with people who have questions about COVID-19, for example. There's the issue of need to know vs would be nice to know that we need to be mindful of for both internal and external folks. So, no fault or blame toward anyone, I just wanted to acknowledge some of you were not in the loop and should have been. We'll huddle shortly and debrief, and plan for next time.

>
> Michele Stephens, LCSW
> Public Health Director
> Humboldt County Dept of Health and Human Services
> 707.268.2121
>
> Sent from my iPhone

From: [Muller, Heather](#)
To: [Frankovich, Teresa](#); [Messinger, Christine](#); [Dykehouse, Erica](#); [Corrigan, Jeremy](#); [Kelly, Katherine](#); [Hanson, Katie](#); [Stephens, Michele](#); [Phillips, Hava](#); [Weiss, Lara](#)
Subject: RE: COVID-19
Date: Thursday, February 20, 2020 2:09:34 PM
Attachments: [image001.png](#)

Thank you. We are editing and reformatting and will have a draft back to you shortly.

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Thursday, February 20, 2020 1:58 PM
To: Muller, Heather <HMuller@co.humboldt.ca.us>; Messinger, Christine <CMessinger@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>
Subject: COVID-19

Hi. We have just received notice of one confirmed case of COVID-19 in a Humboldt County resident and we have a second, not confirmed possible case in a close contact of that individual. I am attaching a draft media release. Please note, the patients have not yet been notified of their test results so **this is not yet for release** but wanted to allow time for review of this draft. I will be contacting infection control at St. Joes shortly and then CD staff will be meeting briefly to review next steps before contacting the individuals. Please contact me with any questions. Thanks, Terry

Teresa L. Frankovich, MD, MPH
Health Officer
529 I Street, Eureka, CA 95501
(707) 268-2181



From: [Largusa, Ron](#)
To: [Pereira, Sofia](#); [Frankovich, Teresa](#); [Stephens, Michele](#); [Phillips, Hava](#); [Counts, Kim](#); [Muller, Heather](#); [Messinger, Christine](#); [Dykehouse, Erica](#); [Kelly, Katherine](#); [Hanson, Katie](#); [Stoneman, Donna](#); [Corrigan, Jeremy](#); [Maddox, Heather](#); [Yikum, Annayal](#); [Blanchard, Megan](#)
Subject: RE: DOC Objectives 2.26.2020
Date: Tuesday, February 25, 2020 5:06:00 PM
Attachments: [ICS 202 - Incident Objectives - COVID-19 Humboldt County 2.26.2020.pdf](#)
[ICS 203 - Organization Assignment List - COVID-19 Humboldt County 2.21.2020.pdf](#)

Attached are DOC objectives for Wednesday February 26, 2020, with an updated organization assignment list. Thanks,

Ron M. Largusa MSPH
Epidemiologist
Humboldt County Health and Human Services-Public Health
(707)268-2187

From: [Phillips, Hava](#)
To: [Kelly, Katherine](#); [Frankovich, Teresa](#); [Hanson, Katie](#); [Dykehouse, Erica](#)
Subject: RE: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk
Date: Monday, February 24, 2020 5:25:58 PM
Attachments: [image001.png](#)

It would be great to have a better idea of what is their responsibility and what is ours. Hopefully they will elaborate a little on Thursday.

My understanding is that they are responsible for the entire investigation (which I encourage because I don't want their TB investigations) but that they are still required to report to us anything reportable that they uncover. In the past, they have been very open to our input because investigations are not what they are trained in. May is definitely tightening things up a bit. In a lot of ways that's great, but we should talk and make sure we know what we want/are entitled to when they have internal investigations so that we don't let go of more than we want to.

From: Kelly, Katherine
Sent: Monday, February 24, 2020 4:56 PM
To: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>
Subject: FW: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk

This is an email I just got from May. I got this just after speaking to Naomi.

Kathie

From: Riley, May [<mailto:May.Riley@stjoe.org>]
Sent: Monday, February 24, 2020 4:43 PM
To: Kelly, Katherine <KKelly@co.humboldt.ca.us>
Cc: Dedekam, Suzy <Suzanne.Dedekam@stjoe.org>
Subject: RE: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk


Hi, Kelly:

In our hospital, thing that is related to employees, Naomi will take care of that for an employee privacy reason.

In our system, we have this protocol. IP's responsibilities are below in blue.

Thanks.

Process Overview- New process set to begin 9-1-19

- Infection Prevention is responsible for:
 - Confirming disease state in a potentially infectious patient
 - Identifying all dates and physical locations in which a patient received care
 - Notifying Caregiver Health of potential exposure using a new standard form (*Exposure Notification Form in appendix*)
-  Caregiver Health is responsible for:
 - Notifying core leaders of exposures on their units/involving their caregivers
 - Working with Infection Prevention, Core leaders, and Caregivers to identify all staff who might have been exposed to the infectious patient
 - Communicating with each potentially exposed caregiver to determine if exposure occurred
 - Following up with each exposed caregiver for treatment and/or additional testing

From: Kelly, Katherine [<mailto:KKelly@co.humboldt.ca.us>]
Sent: Monday, February 24, 2020 4:25 PM
To: Johnson, Naomi <Naomi.Johnson@stjoe.org>
Cc: Riley, May <May.Riley@stjoe.org>
Subject: RE: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk

Hi Naomi,

It looks like May already forwarded you the email. We appreciate everything you are doing. Thank you!

Kathie Kelly, RN, PHN
Communicable Disease Control and Prevention Nurse
Humboldt County Public Health Department
529 "I" Street Eureka, CA 95501
Voice: (707) 268-2197 Fax: (707) 445-7346
Email: kkelly@co.humboldt.ca.us
[Humboldt's Communicable Disease Prevention Webpage](#)

From: Riley, May [<mailto:May.Riley@stjoe.org>]

Sent: Friday, February 21, 2020 6:26 PM

To: Johnson, Naomi <Naomi.Johnson@stjoe.org>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Dedekam, Suzy <Suzanne.Dedekam@stjoe.org>

Subject: FW: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk

Thank you, Kathie.

Naomi and her team are working with the caregivers.

MAY

From: Kelly, Katherine [<mailto:KKelly@co.humboldt.ca.us>]

Sent: Friday, February 21, 2020 5:32 PM

To: Riley, May <May.Riley@stjoe.org>

Subject: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk

Hello May,

We received the line list for your staff who worked with the patients tested for COVID19. I also spoke to Naomi about plans to monitor staff for symptoms. Our Public Health team had a meeting with CDC in which we discussed some recommendation for assessment and monitoring of healthcare staff with exposure risk. We recognize you may already be doing many if not all of these recommendations.

1. Add to linelist the staff position and what PPE was used for each staff member (e.g. mask or respirator, gown gloves, eye protection)
2. Have staff ensure afebrile and asymptomatic before leaving home and reporting to work.
3. Healthcare facility retake temperature and do symptom assessment each day before start of shift and at end of shift and keep a log for each staff member.
4. Have staff report and self-isolate if any symptoms (even mild symptoms) such as fever 100.0 F or greater, cough, shortness of breath, sore throat, muscle aches, abdominal pain, headache, runny nose, fatigue).
5. Notify Public Health promptly with any symptomatic staff being monitored.

I believe you have this guidance from CDC: <https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-risk-assesment-hcp.html>

Please share this email with Naomi since I do not have her email.

Thank you for all you do! If you have any questions or thoughts, please feel free to contact us at 268-2182.

Kathie Kelly, RN, PHN
Communicable Disease Control and Prevention Nurse
Humboldt County Public Health Department
529 "I" Street Eureka, CA 95501
Voice: (707) 268-2197 Fax: (707) 445-7346
Email: kkelly@co.humboldt.ca.us
[Humboldt's Communicable Disease Prevention Webpage](#)

From: [Dykehouse, Erica](#)
To: [Phillips, Hava](#); [Kelly, Katherine](#); [Frankovich, Teresa](#); [Hanson, Katie](#)
Cc: [Dykehouse, Erica](#)
Subject: RE: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk
Date: Tuesday, February 25, 2020 6:36:00 AM
Attachments: [image001.png](#)

My understanding is that they are responsible for the entire investigation (which I encourage because I don't want their TB investigations) but that they are still required to report to us anything reportable that they uncover- Hava

Agreed- I am not interested in having the PH team perform their hospital exposure investigations investigations in the future.

In this instance, if they have any suspect cases they WILL have to report to us if they want testing performed at least. I can live with that for now and add this to the after action report to address at a later date.

I'm printing this thread to add to my After Action projects folder.

Erica

From: Phillips, Hava <HPhillips@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 5:26 PM
To: Kelly, Katherine <KKelly@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>
Subject: RE: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk

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From: Kelly, Katherine
Sent: Monday, February 24, 2020 4:56 PM
To: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Hanson, Katie <klhanson@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>
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Kathie

From: Riley, May [<mailto:May.Riley@stjoe.org>]
Sent: Monday, February 24, 2020 4:43 PM
To: Kelly, Katherine <KKelly@co.humboldt.ca.us>
Cc: Dedekam, Suzy <Suzanne.Dedekam@stjoe.org>
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In our hospital, thing that is related to employees, Naomi will take care of that for an employee privacy reason.

In our system, we have this protocol. IP's responsibilities are below in blue.

Thanks.

Process Overview- New process set to begin 9-1-19

- Infection Prevention is responsible for:
 - Confirming disease state in a potentially infectious patient
 - Identifying all dates and physical locations in which a patient received care
 - Notifying Caregiver Health of potential exposure using a new standard form (*Exposure Notification Form in appendix*)
-  Caregiver Health is responsible for:
 - Notifying core leaders of exposures on their units/involving their caregivers
 - Working with Infection Prevention, Core leaders, and Caregivers to identify all staff who might have been exposed to the infectious patient
 - Communicating with each potentially exposed caregiver to determine if exposure occurred
 - Following up with each exposed caregiver for treatment and/or additional testing

From: Kelly, Katherine [<mailto:KKelly@co.humboldt.ca.us>]
Sent: Monday, February 24, 2020 4:25 PM
To: Johnson, Naomi <Naomi.Johnson@stjoe.org>
Cc: Riley, May <May.Riley@stjoe.org>
Subject: RE: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk

Hi Naomi,

It looks like May already forwarded you the email. We appreciate everything you are doing. Thank you!

Kathie Kelly, RN, PHN
Communicable Disease Control and Prevention Nurse
Humboldt County Public Health Department
529 "I" Street Eureka, CA 95501
Voice: (707) 268-2197 Fax: (707) 445-7346
Email: kkelly@co.humboldt.ca.us
[Humboldt's Communicable Disease Prevention Webpage](#)

From: Riley, May [<mailto:May.Riley@stjoe.org>]
Sent: Friday, February 21, 2020 6:26 PM
To: Johnson, Naomi <Naomi.Johnson@stjoe.org>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Dedekam, Suzy <Suzanne.Dedekam@stjoe.org>
Subject: FW: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk

Thank you, Kathie.

Naomi and her team are working with the caregivers.

MAY

From: Kelly, Katherine [<mailto:KKelly@co.humboldt.ca.us>]
Sent: Friday, February 21, 2020 5:32 PM
To: Riley, May <May.Riley@stjoe.org>
Subject: [EXTERNAL]guidance for monitoring of healthcare personnel with nCoV Exposure Risk

Hello May,

We received the line list for your staff who worked with the patients tested for COVID19. I also spoke to Naomi about plans to monitor staff for symptoms. Our Public Health team had a meeting with CDC in which we discussed some recommendation for assessment and monitoring of healthcare staff with exposure risk. We recognize you may already be doing many if not all of these recommendations.

1. Add to linelist the staff position and what PPE was used for each staff member (e.g. mask or respirator, gown gloves, eye protection)
2. Have staff ensure afebrile and asymptomatic before leaving home and reporting to work.
3. Healthcare facility retake temperature and do symptom assessment each day before start of shift and at end of shift and keep a log for each staff member.
4. Have staff report and self-isolate if any symptoms (even mild symptoms) such as fever 100.0 F or greater, cough, shortness of breath, sore throat, muscle aches, abdominal pain, headache, runny nose, fatigue).
5. Notify Public Health promptly with any symptomatic staff being monitored.

I believe you have this guidance from CDC: <https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-risk-assesment-hcp.html>

Please share this email with Naomi since I do not have her email.

Thank you for all you do! If you have any questions or thoughts, please feel free to contact us at 268-2182.

Kathie Kelly, RN, PHN
Communicable Disease Control and Prevention Nurse
Humboldt County Public Health Department
529 "I" Street Eureka, CA 95501
Voice: (707) 268-2197 Fax: (707) 445-7346
Email: kkelly@co.humboldt.ca.us
[Humboldt's Communicable Disease Prevention Webpage](#)

From: [Corrigan, Jeremy](#)
To: [Frankovich, Teresa](#)
Cc: [Dykehouse, Erica](#); [Phillips, Hava](#); [Kelly, Katherine](#); [Hanson, Katie](#)
Subject: Re: Follow up on sputum samples
Date: Friday, February 21, 2020 8:56:34 AM
Attachments: [image001.png](#)

Excellent thanks!

Sent from my iPhone

On Feb 21, 2020, at 8:45 AM, Frankovich, Teresa <tfrankovich@co.humboldt.ca.us> wrote:

fyi

Teresa L. Frankovich, MD, MPH
Health Officer
529 I Street, Eureka, CA 95501
(707) 268-2181

<image001.png> <image002.jpg>

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>
Sent: Friday, February 21, 2020 8:43 AM
To: Kathleen.Harriman@cdph.ca.gov; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>
Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Milucky, Jennifer Lynn (CDC/DDID/NCIRD/DBD) <wii7@cdc.gov>; Graitcer, Samuel B. (CDC/DDID/NCIRD/ISD) <igc6@cdc.gov>; Almendares, Olivia M. (CDC/DDID/NCIRD/DBD) <gtt1@cdc.gov>; Fischer, Marc (CDC/DDID/NCEZID/DVBD) <mxf2@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Kambhampati, Anita (CDC/DDID/NCIRD/DVD) (CTR) <wyc4@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>
Subject: Follow up on sputum samples

Hi all,

Thank you for a good call yesterday. I wanted to follow up on one more issue from the call last night on the sputum samples for 1225 and 1224. I talked with our lab team, and apparently the surge lab that ran the NP and OP specimens on these two individuals is not set up to run sputum samples. Those were sent to a different lab. We are following up on those specimens and will let you know as soon as we know more.

Best,

Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: [Peters, Philip@CDPH](mailto:Peters.Philip@CDPH)
To: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](mailto:Fleming-Dutra_Katherine_E._(CDC/DDID/NCIRD/DBD)); [Harriman, Kathleen@CDPH](mailto:Harriman_Kathleen@CDPH); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](mailto:Bowen_Virginia_B._(CDC/DDID/NCHHSTP/DSTDP)); [Frankovich, Teresa](mailto:Frankovich_Teresa)
Cc: [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](mailto:Soda_Elizabeth_(CDC/DDID/NCEZID/DHQP)); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](mailto:Vasquez_Amber_Marie_(CDC/DDID/NCEZID/DHQP)); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck_Talia_(CDC/DDID/NCEZID/DFWED)); [Milucky, Jennifer Lynn \(CDC/DDID/NCIRD/DBD\)](mailto:Milucky_Jennifer_Lynn_(CDC/DDID/NCIRD/DBD)); [Graitcer, Samuel B. \(CDC/DDID/NCIRD/ISD\)](mailto:Graitcer_Samuel_B._(CDC/DDID/NCIRD/ISD)); [Almendares, Olivia M. \(CDC/DDID/NCIRD/DBD\)](mailto:Almendares_Olivia_M._(CDC/DDID/NCIRD/DBD)); [Fischer, Marc \(CDC/DDID/NCEZID/DVBD\)](mailto:Fischer_Marc_(CDC/DDID/NCEZID/DVBD)); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek_Stephanie_R._(CDC/DDPHSIS/CGH/DPDM)); [Kambhampati, Anita \(CDC/DDID/NCIRD/DVD\) \(CTR\)](mailto:Kambhampati_Anita_(CDC/DDID/NCIRD/DVD)_CTR); [Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](mailto:Sundararaman_Preethi_(CDC/DDID/NCEZID/DFWED)); [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](mailto:CDC_IMS_2019_NCOV_Response_Epi_TF_Surveillance_Team)
Subject: Re: Follow up on sputum samples
Date: Friday, February 21, 2020 9:09:09 AM

Thanks for the follow-up

Philip Peters, MD
Office of AIDS Medical Officer
California Department of Public Health
Phone: (916) 440-7683
Email: Philip.Peters@cdph.ca.gov
Pronouns: he/him/his

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From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>
Sent: Friday, February 21, 2020 8:42:52 AM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>
Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Milucky, Jennifer Lynn (CDC/DDID/NCIRD/DBD) <wii7@cdc.gov>; Graitcer, Samuel B. (CDC/DDID/NCIRD/ISD) <igc6@cdc.gov>; Almendares, Olivia M. (CDC/DDID/NCIRD/DBD) <ggt1@cdc.gov>; Fischer, Marc (CDC/DDID/NCEZID/DVBD) <mx2@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Kambhampati, Anita (CDC/DDID/NCIRD/DVD) (CTR) <wyc4@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>
Subject: Follow up on sputum samples

****[EXTERNAL MESSAGE]** FROM: ftu2@cdc.gov**

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

Hi all,

Thank you for a good call yesterday. I wanted to follow up on one more issue from the call last night on the sputum samples for 1225 and 1224. I talked with our lab team, and apparently the surge lab that ran the NP and OP specimens on these two individuals is not set up to run sputum samples.

Those were sent to a different lab. We are following up on those specimens and will let you know as soon as we know more.

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: [Bass, Virginia](#)
To: [Frankovich, Teresa](#)
Cc: [Stephens, Michele](#); [Beck, Connie](#)
Subject: Re: Help please re coronavirus questions
Date: Monday, February 24, 2020 1:02:56 PM

Can we simply state we are following the process that has been outlined by the CDC?

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From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 12:44:15 PM
To: Bass, Virginia <VBass@co.humboldt.ca.us>
Cc: Stephens, Michele <mstephens@co.humboldt.ca.us>; Beck, Connie <CBeck@co.humboldt.ca.us>
Subject: Re: Help please re coronavirus questions

Hi Virginia. The reason is that there is no difference in exposure risk to area residents whether they are in the next house or the next town. The individuals have not been out and about in the community, so even casual contact would not have occurred much less close contact that would be of concern.

Since there would be no different community measures recommended based on case location, there is no benefit to the public in disclosing the information and therefore, no reason to give out information that might identify the individual. In rural areas like ours, just recent travel to China narrows down the number of possible individuals and makes it easier to identify who they are. Adding their location compounds that and we are bound by HIPAA to protect confidentiality unless there is a compelling public safety reason to do so. In this case, there is not.

I understand community concerns but there is clearly a difference between wanting to know and needing to know. In future events, if there is ever an actual need to know towns of residence in order to help us identify people at increased risk, that information would be shared.

Hope that is helpful but feel free to give me a call if you need additional information.
Terry

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 24, 2020, at 11:47 AM, Bass, Virginia <VBass@co.humboldt.ca.us> wrote:

So...I received a voicemail from someone wanting to know if we can share what city the person who has been diagnosed with Coronavirus lives in and if not, she wants to know why we can't share the information. I don't know the right words to use so any help is

appreciated. Thanks!

From: [Stephens, Michele](#)
To: [Frankovich, Teresa](#)
Subject: RE: Help please re coronavirus questions
Date: Monday, February 24, 2020 12:52:05 PM
Attachments: [image001.png](#)

Thanks!

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 12:44 PM
To: Bass, Virginia <VBass@co.humboldt.ca.us>
Cc: Stephens, Michele <mstephens@co.humboldt.ca.us>; Beck, Connie <CBeck@co.humboldt.ca.us>
Subject: Re: Help please re coronavirus questions

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Teresa L Frankovich, MD, MPH
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From: Harriman_Kathleen@CDPH
To: [Frankovich, Teresa](#); Peters_Philip@CDPH; [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](#); [Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)](#); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](#); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](#); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](#); [Coronavirus Clinical](#); [Murray, Erin@CDPH](#); [Chai, Shua@CDPH](#); [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](#); [Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#)
Cc: [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](#); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](#); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](#); [Vugia, Duc@CDPH](#); [Epson, Erin@CDPH](#); [Jacobson, Kathleen@CDPH](#); [Barry, Pennan@CDPH](#)
Subject: Re: Humboldt county case
Date: Tuesday, February 25, 2020 8:21:35 AM
Attachments: [image001.png](#)

Not today, usually on Thursdays.

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Tuesday, February 25, 2020 8:18:32 AM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Epson, Erin@CDPH <Erin.Epson@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Barry, Pennan@CDPH <Pennan.Barry@cdph.ca.gov>
Subject: RE: Humboldt county case

Isn't there a CDPH conference call for LHD at 1pm pacific? T

Teresa L. Frankovich, MD, MPH
Health Officer
529 I Street, Eureka, CA 95501
(707) 268-2181



From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>
Sent: Tuesday, February 25, 2020 8:17 AM
To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia

(CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa
<tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray,
Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS
2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi
(CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lzn9@cdc.gov>; Guh, Alice Y.
(CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP)
<yxi9@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Epson, Erin@CDPH
<Erin.Epson@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Barry,
Pennan@CDPH <Pennan.Barry@cdph.ca.gov>

Subject: RE: Humboldt county case

Sorry, we've now got a conflict at 12pmPT/3pmET.
Maybe 1pmPT/4pmET?

From: Peters, Philip@CDPH

Sent: Tuesday, February 25, 2020 8:00 AM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Langley, Gayle E.
(CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Harriman, Kathleen@CDPH
<Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP)
<xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia
(CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa
<tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray,
Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS
2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi
(CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lzn9@cdc.gov>; Guh, Alice Y.
(CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP)
<yxi9@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Epson, Erin@CDPH
<Erin.Epson@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Barry,
Pennan@CDPH <Pennan.Barry@cdph.ca.gov>

Subject: RE: Humboldt county case

Hi Katherine,
I think today would be a good day to touch base regarding the Humboldt case.
Everything going well and we can review / clarify follow-up plans.
We are awaiting one last lab result which will be an interesting one.
Any time after about 12pmPT/3pmET work?
Thanks,
Phil

Philip Peters, MD
Office of AIDS Medical Officer
California Department of Public Health
Phone: (916) 440-7683
Email: Philip.Peters@cdph.ca.gov

Pronouns: he/him/his

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From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) [<mailto:ftu2@cdc.gov>]
Sent: Sunday, February 23, 2020 7:08 PM
To: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>
Subject: Humboldt county case

Hi all,

I just wanted to check in and see if there any updates or if you have any questions that we can assist with. Also, were there outstanding questions for IPC for the ED visit for this case? Please let us know. You can also email us updates if you do not have anything to discuss on a call.

Thanks all!

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Sent: Saturday, February 22, 2020 5:45 PM
To: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen,

Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: Re: CDC/CDPH contact tracing recs

Yes, I would agree with notifying the jurisdictions in case they would like to take a different approach. Let us know if you or they would like to talk further. Gayle

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From: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>

Sent: Saturday, February 22, 2020 5:41:36 PM

To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,

Duc

*Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804*

From: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>

Sent: Saturday, February 22, 2020 2:15 PM

To: 'Langley, Gayle E. (CDC/DDID/NCIRD/DVD)' <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia

(CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thank you, so if restaurant and hotel staff are considered casual contacts it looks like that puts them in the “No Identifiable Risk” category. In that instance, it seems that it would be appropriate to notify the affected jurisdictions for situational awareness, but that it would not be necessary to inform the hotels or restaurants involved. Is that correct?

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>

Sent: Saturday, February 22, 2020 2:10 PM

To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

****[EXTERNAL MESSAGE]** FROM:** fez7@cdc.gov

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click “Report Phish” button.

Hello. As we discussed, our guidance for defining a close contact is: being within approximately 6 feet (2 meters) of a 2019-nCoV case for a prolonged period of time; close contact can occur while caring for, living with, visiting, or sharing a health care waiting area or room with a 2019-nCoV case or b) having direct contact with infectious secretions of a 2019-nCoV case (e.g., being coughed on). Generally, COVID-19 contact investigations have only considered close contacts people for whom the case-patient can actually identify (name), with the exception of some investigations that occurred in healthcare settings. So, unless there is evidence to the contrary, hotel check-in staff, restaurant wait-staff and a cashier at the store would all be considered casual, rather than close contacts. There are no specific recommendations regarding hotel cleaning staff. However, the thought is that the main mode of spread is via respiratory droplets rather than touching surfaces so the risk would be presumed to be low.

Please let me know if you or staff from the other jurisdictions would like to talk further.

Regards, Gayle

From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>

Sent: Saturday, February 22, 2020 4:24 PM

To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thanks everyone for that call.

To recap for next steps, CDC is going to draft some recommendations for three categories of possible contact exposures regarding need for follow-up or no need to follow-up.

- Hotel check-in staff who worked the night of check-in/ day of check-out
- Hotel cleaning staff who potentially cleaned his room
- Restaurant wait staff on shift at time of his meal
- Cashier at store that he shopped at

CDPH will inform each county and state of the investigation and can provide these recommendations. For California counties we will more directly work with them to define a plan and consult CDC further depending on the counties preference. For Nevada and Arizona, we will tell them what our approach is and refer to CDC if they want to discuss their investigation further. We will all remember not to identify the county of this person as that information will potentially allow identification and could have significant personal ramifications.

Thanks again,

Phil

From: [Peters, Philip@CDPH](mailto:Peters.Philip@CDPH)
To: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](mailto:Fleming-Dutra.Katherine.E.(CDC/DDID/NCIRD/DBD)@cdc.gov); [Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)](mailto:Langley.Gayle.E.(CDC/DDID/NCIRD/DVD)@cdc.gov); [Harriman, Kathleen@CDPH](mailto:Harriman.Kathleen@CDPH); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](mailto:Bowen.Virginia.B.(CDC/DDID/NCHHSTP/DSTDP)@cdc.gov); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek.Stephanie.R.(CDC/DDPHSIS/CGH/DPDM)@cdc.gov); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck.Talia.(CDC/DDID/NCEZID/DFWED)@cdc.gov); [Frankovich, Teresa](mailto:Frankovich.Teresa@CDPH); [Coronavirus Clinical](mailto:CoronavirusClinical@CDPH); [Murray, Erin@CDPH](mailto:Murray.Erin@CDPH); [Chai, Shua@CDPH](mailto:Chai.Shua@CDPH); [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](mailto:CDC.IMS.2019.NCOV.Response.Epi.TF.Surveillance.Team@cdc.gov); [Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](mailto:Sundararaman.Preethi.(CDC/DDID/NCEZID/DFWED)@cdc.gov)
Cc: [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](mailto:Soda.Elizabeth.(CDC/DDID/NCEZID/DHQP)@cdc.gov); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](mailto:Guh.Alice.Y.(CDC/DDID/NCEZID/DHQP)@cdc.gov); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](mailto:Vasquez.Amber.Marie.(CDC/DDID/NCEZID/DHQP)@cdc.gov); [Vugia, Duc@CDPH](mailto:Vugia.Duc@CDPH); [Epson, Erin@CDPH](mailto:Epson.Erin@CDPH); [Jacobson, Kathleen@CDPH](mailto:Jacobson.Kathleen@CDPH); [Barry, Pennan@CDPH](mailto:Barry.Pennan@CDPH)
Subject: RE: Humboldt county case
Date: Tuesday, February 25, 2020 8:17:05 AM

Sorry, we've now got a conflict at 12pmPT/3pmET.
Maybe 1pmPT/4pmET?

From: Peters, Philip@CDPH
Sent: Tuesday, February 25, 2020 8:00 AM
To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xf3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <xyi9@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Epson, Erin@CDPH <Erin.Epson@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Barry, Pennan@CDPH <Pennan.Barry@cdph.ca.gov>
Subject: RE: Humboldt county case

Hi Katherine,
I think today would be a good day to touch base regarding the Humboldt case.
Everything going well and we can review / clarify follow-up plans.
We are awaiting one last lab result which will be an interesting one.
Any time after about 12pmPT/3pmET work?
Thanks,
Phil

Philip Peters, MD
Office of AIDS Medical Officer
California Department of Public Health
Phone: (916) 440-7683
Email: Philip.Peters@cdph.ca.gov
Pronouns: he/him/his

Confidentiality Notice: This communication with its contents may contain confidential and/or legally privileged information. It is solely for the use of the intended recipient(s). Unauthorized interception, review, use or disclosure is prohibited and may violate applicable laws including the Electronic Communications Privacy Act. If you are not the intended recipient please contact the sender and destroy all copies of the communication.

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) [<mailto:ftu2@cdc.gov>]
Sent: Sunday, February 23, 2020 7:08 PM
To: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>
Subject: Humboldt county case

Hi all,

I just wanted to check in and see if there any updates or if you have any questions that we can assist with. Also, were there outstanding questions for IPC for the ED visit for this case? Please let us know. You can also email us updates if you do not have anything to discuss on a call.

Thanks all!

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Sent: Saturday, February 22, 2020 5:45 PM
To: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov)

<Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: Re: CDC/CDPH contact tracing recs

Yes, I would agree with notifying the jurisdictions in case they would like to take a different approach. Let us know if you or they would like to talk further. Gayle

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From: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>

Sent: Saturday, February 22, 2020 5:41:36 PM

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Subject: RE: CDC/CDPH contact tracing recs

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,

Duc

*Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804*

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Sent: Saturday, February 22, 2020 2:15 PM

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<eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thank you, so if restaurant and hotel staff are considered casual contacts it looks like that puts them in the "No Identifiable Risk" category. In that instance, it seems that it would be appropriate to notify the affected jurisdictions for situational awareness, but that it would not be necessary to inform the hotels or restaurants involved. Is that correct?

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>

Sent: Saturday, February 22, 2020 2:10 PM

To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

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Hello. As we discussed, our guidance for defining a close contact is: being within approximately 6 feet (2 meters) of a 2019-nCoV case for a prolonged period of time; close contact can occur while caring for, living with, visiting, or sharing a health care waiting area or room with a 2019-nCoV case or b) having direct contact with infectious secretions of a 2019-nCoV case (e.g., being coughed on). Generally, COVID-19 contact investigations have only considered close contacts people for whom the case-patient can actually identify (name), with the exception of some investigations that occurred in healthcare settings. So, unless there is evidence to the contrary, hotel check-in staff, restaurant wait-staff and a cashier at the store would all be considered casual, rather than close contacts. There are no specific recommendations regarding hotel cleaning staff. However, the thought is that the main mode of spread is via respiratory droplets rather than touching surfaces so the risk would be presumed to be low.

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Regards, Gayle

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To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thanks everyone for that call.

To recap for next steps, CDC is going to draft some recommendations for three categories of possible contact exposures regarding need for follow-up or no need to follow-up.

- Hotel check-in staff who worked the night of check-in/ day of check-out
- Hotel cleaning staff who potentially cleaned his room
- Restaurant wait staff on shift at time of his meal
- Cashier at store that he shopped at

CDPH will inform each county and state of the investigation and can provide these recommendations. For California counties we will more directly work with them to define a plan and consult CDC further depending on the counties preference. For Nevada and Arizona, we will tell them what our approach is and refer to CDC if they want to discuss their investigation further. We will all remember not to identify the county of this person as that information will potentially allow identification and could have significant personal ramifications.

Thanks again,

Phil

From: [Peters, Philip@CDPH](mailto:Peters.Philip@CDPH)
To: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](mailto:Fleming-Dutra.Katherine.E.(CDC/DDID/NCIRD/DBD)@cdc.gov); [Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)](mailto:Langley.Gayle.E.(CDC/DDID/NCIRD/DVD)@cdc.gov); [Vugia, Duc@CDPH](mailto:Vugia.Duc@CDPH); [Harriman, Kathleen@CDPH](mailto:Harriman.Kathleen@CDPH); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](mailto:Bowen.Virginia.B.(CDC/DDID/NCHHSTP/DSTDP)@cdc.gov); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek.Stephanie.R.(CDC/DDPHSIS/CGH/DPDM)@cdc.gov); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck.Talia.(CDC/DDID/NCEZID/DFWED)@cdc.gov); [Frankovich, Teresa](mailto:Frankovich.Teresa@cdph.ca.gov); [Coronavirus Clinical](mailto:CoronavirusClinical@cdph.ca.gov); [Murray, Erin@CDPH](mailto:Murray.Erin@CDPH); [Chai, Shua@CDPH](mailto:Chai.Shua@CDPH); [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](mailto:CDC.IMS.2019.NCOV.Response.Epi.TF.Surveillance.Team@cdc.gov); [Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](mailto:Sundararaman.Preethi.(CDC/DDID/NCEZID/DFWED)@cdc.gov)
Cc: [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](mailto:Soda.Elizabeth.(CDC/DDID/NCEZID/DHQP)@cdc.gov); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](mailto:Guh.Alice.Y.(CDC/DDID/NCEZID/DHQP)@cdc.gov); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](mailto:Vasquez.Amber.Marie.(CDC/DDID/NCEZID/DHQP)@cdc.gov)
Subject: Re: Humboldt county case
Date: Sunday, February 23, 2020 8:33:44 PM

Thanks Katherine,
Can we get back to you tomorrow?
I think we are hoping to get the repeat lab results back tomorrow.
Thanks again,
Phil

Philip Peters, MD
Office of AIDS Medical Officer
California Department of Public Health
Phone: (916) 440-7683
Email: Philip.Peters@cdph.ca.gov
Pronouns: he/him/his

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From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>
Sent: Sunday, February 23, 2020 7:08:12 PM
To: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <gggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>
Subject: Humboldt county case

Hi all,

I just wanted to check in and see if there any updates or if you have any questions that we can assist with. Also, were there outstanding questions for IPC for the ED visit for this case? Please let us know.

You can also email us updates if you do not have anything to discuss on a call.

Thanks all!

Best,
Katherine

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Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
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Subject: Re: CDC/CDPH contact tracing recs

Yes, I would agree with notifying the jurisdictions in case they would like to take a different approach. Let us know if you or they would like to talk further. Gayle

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Subject: RE: CDC/CDPH contact tracing recs

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California Department of Public Health
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Subject: RE: CDC/CDPH contact tracing recs

****[EXTERNAL MESSAGE]** FROM: fez7@cdc.gov**

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

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Thanks again,

Phil

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To: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](mailto:Fleming-Dutra.Katherine.E.(CDC/DDID/NCIRD/DBD)); [Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)](mailto:Langley.Gayle.E.(CDC/DDID/NCIRD/DVD)); [Harriman, Kathleen@CDPH](mailto:Harriman.Kathleen@CDPH); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](mailto:Bowen.Virginia.B.(CDC/DDID/NCHHSTP/DSTDP)); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek.Stephanie.R.(CDC/DDPHSIS/CGH/DPDM)); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck.Talia.(CDC/DDID/NCEZID/DFWED)); [Frankovich, Teresa](mailto:Frankovich.Teresa); [Coronavirus Clinical](mailto:CoronavirusClinical); [Murray, Erin@CDPH](mailto:Murray.Erin@CDPH); [Chai, Shua@CDPH](mailto:Chai.Shua@CDPH); [CDC IMS 2019 NCOV Response Epi TF Surveillance Team](mailto:CDC.IMS.2019.NCOV.Response.Epi.TF.Surveillance.Team); [Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](mailto:Sundararaman.Preethi.(CDC/DDID/NCEZID/DFWED))
Cc: [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](mailto:Soda.Elizabeth.(CDC/DDID/NCEZID/DHQP)); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](mailto:Guh.Alice.Y.(CDC/DDID/NCEZID/DHQP)); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](mailto:Vasquez.Amber.Marie.(CDC/DDID/NCEZID/DHQP)); [Vugia, Duc@CDPH](mailto:Vugia.Duc@CDPH); [Epson, Erin@CDPH](mailto:Epson.Erin@CDPH); [Jacobson, Kathleen@CDPH](mailto:Jacobson.Kathleen@CDPH); [Barry, Pennan@CDPH](mailto:Barry.Pennan@CDPH)
Subject: RE: Humboldt county case
Date: Tuesday, February 25, 2020 7:59:47 AM

Hi Katherine,
I think today would be a good day to touch base regarding the Humboldt case.
Everything going well and we can review / clarify follow-up plans.
We are awaiting one last lab result which will be an interesting one.
Any time after about 12pmPT/3pmET work?
Thanks,
Phil

Philip Peters, MD
Office of AIDS Medical Officer
California Department of Public Health
Phone: (916) 440-7683
Email: Philip.Peters@cdph.ca.gov
Pronouns: he/him/his

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Thanks all!

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
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Subject: Re: CDC/CDPH contact tracing recs

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Thanks again,
Phil

From: [Kelly, Katherine](#)
To: [Frankovich, Teresa](#); [Phillips, Hava](#); [Dykehouse, Erica](#); [Hanson, Katie](#)
Subject: RE: Humboldt county case
Date: Monday, February 24, 2020 4:50:21 PM

I spoke to Naomi and forwarded the email I sent to May re: need for more information of hospital staff and our recommendations for monitoring for symptoms and temp. at beginning and end of shift.

She said she will send us additional info. on staff. As far as the monitoring pre/post shift, she wasn't sure if they had enough staffing for this. She is going to talk to her team and let me know.

She said they currently: check in with staff at the beginning of their shift to see how they are doing and they have staff do temp and symptom check before coming to work and when they return home.

Kathie

From: Frankovich, Teresa
Sent: Monday, February 24, 2020 7:48 AM
To: Phillips, Hava <HPhillips@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>
Subject: Fwd: Humboldt county case

Motning. This group will be looking for the follow up on hospital staff PPE/roles/monitoring etc that you were working on Friday Kathy. Can CD follow up with them since I am clinic? Thanks, T

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

Begin forwarded message:

From: "Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD)" <ftu2@cdc.gov>
Date: February 24, 2020 at 6:07:29 AM PST
To: "Frankovich, Teresa" <tfrankovich@co.humboldt.ca.us>, "Peters, Philip@CDPH" <Philip.Peters@cdph.ca.gov>
Cc: "Langley, Gayle E. (CDC/DDID/NCIRD/DVD)" <fez7@cdc.gov>, "Vugia, Duc@CDPH" <Duc.Vugia@cdph.ca.gov>, "Harriman, Kathleen@CDPH" <Kathleen.Harriman@cdph.ca.gov>, "Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP)" <xef3@cdc.gov>, "Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM)" <zqg7@cdc.gov>, "Pindyck, Talia (CDC/DDID/NCEZID/DFWED)" <NRB1@cdc.gov>, "Coronavirus Clinical" <CoronavirusClinical@cdph.ca.gov>, "Murray, Erin@cdph.ca.gov" (CDC cdph.ca.gov)" <Erin.Murray@cdph.ca.gov>, "Chai, Shua (CDC cdph.ca.gov)" <shua.chai@cdph.ca.gov>, CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>, "Sundaraman, Preethi (CDC/DDID/NCEZID/DFWED)" <vzy6@cdc.gov>, "Soda, Elizabeth (CDC/DDID/NCEZID/DHQP)" <lxn9@cdc.gov>, "Guh,

Alice Y. (CDC/DDID/NCEZID/DHQP)" <ggt4@cdc.gov>, "Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP)" <yxi9@cdc.gov>

Subject: RE: Humboldt county case

Hi all,

That sounds great. We will look forward to hearing more today.

Also, I have attached the new short COVID-19 case report form that is rolling out this week in DCIPHER. Can you help us get this filled out for this case? We are in discussions with CDPH today about they will submit these data, so please work with CDPH to get it submitted to us.

Best,
Katherine

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Subject: Re: Humboldt county case

We will do the same. Thank you.

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 23, 2020, at 8:33 PM, Peters, Philip@CDPH
<Philip.Peters@cdph.ca.gov> wrote:

Thanks Katherine,
Can we get back to you tomorrow?
I think we are hoping to get the repeat lab results back tomorrow.
Thanks again,
Phil

Philip Peters, MD
Office of AIDS Medical Officer
California Department of Public Health
Phone: (916) 440-7683
Email: Philip.Peters@cdph.ca.gov
Pronouns: he/him/his
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Thanks all!

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Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

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Subject: Re: CDC/CDPH contact tracing recs

Yes, I would agree with notifying the jurisdictions in case they would like to take a different approach. Let us know if you or they would like to talk further. Gayle

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Subject: RE: CDC/CDPH contact tracing recs

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,

Duc

*Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804*

From: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>
Sent: Saturday, February 22, 2020 2:15 PM
To: 'Langley, Gayle E. (CDC/DDID/NCIRD/DVD)' <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

Thank you, so if restaurant and hotel staff are considered casual contacts it looks like that puts them in the "No Identifiable Risk" category. In that instance, it seems that it would be appropriate to

notify the affected jurisdictions for situational awareness, but that it would not be necessary to inform the hotels or restaurants involved. Is that correct?

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Sent: Saturday, February 22, 2020 2:10 PM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

****[EXTERNAL MESSAGE]** FROM:** fez7@cdc.gov

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

Hello. As we discussed, our guidance for defining a close contact is: being within approximately 6 feet (2 meters) of a 2019-nCoV case for a prolonged period of time; close contact can occur while caring for, living with, visiting, or sharing a health care waiting area or room with a 2019-nCoV case or b) having direct contact with infectious secretions of a 2019-nCoV case (e.g., being coughed on). Generally, COVID-19 contact investigations have only considered close contacts people for whom the case-patient can actually identify (name), with the exception of some investigations that occurred in healthcare settings. So, unless there is evidence to the contrary, hotel check-in staff, restaurant wait-staff and a cashier at the store would all be considered casual, rather than close contacts. There are no specific recommendations regarding hotel cleaning staff. However, the thought is that the main mode of spread is via respiratory droplets rather than touching surfaces so the risk would presumed to be low.

Please let me know if you or staff from the other jurisdictions would like to talk further. Regards, Gayle

From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>
Sent: Saturday, February 22, 2020 4:24 PM
To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>;
Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>;
Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich,
Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical
<CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC)
<IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC
cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH
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(CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

Thanks everyone for that call.

To recap for next steps, CDC is going to draft some recommendations for three categories of possible contact exposures regarding need for follow-up or no need to follow-up.

- Hotel check-in staff who worked the night of check-in/ day of check-out
- Hotel cleaning staff who potentially cleaned his room
- Restaurant wait staff on shift at time of his meal
- Cashier at store that he shopped at

CDPH will inform each county and state of the investigation and can provide these recommendations. For California counties we will more directly work with them to define a plan and consult CDC further depending on the counties preference. For Nevada and Arizona, we will tell them what our approach is and refer to CDC if they want to discuss their investigation further.

We will all remember not to identify the county of this person as that information will potentially allow identification and could have significant personal ramifications.

Thanks again,
Phil

From: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](#)
To: [Frankovich, Teresa](#); [Peters, Philip@CDPH](#)
Cc: [Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)](#); [Vugia, Duc@CDPH](#); [Harriman, Kathleen@CDPH](#); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](#); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](#); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](#); [Coronavirus Clinical](#); [Murray, Erin@cdph.ca.gov \(CDC cdph.ca.gov\)](#); [Chai, Shua \(CDC cdph.ca.gov\)](#); [CDC IMS 2019 NCOV Response Epi TF Case Tracking Team](#); [Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#); [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](#); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](#); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](#)
Subject: RE: Humboldt county case
Date: Monday, February 24, 2020 8:26:02 AM

Hi all,

I have one more follow up for you all. I have found out that we have an email box to help identify resources or other assistance to provide to state and local health departments for people under quarantine

You can reach out directly with financial reimbursement questions or requests to OCCOO@cdc.gov.

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

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Subject: RE: CDC/CDPH contact tracing recs

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,

Duc

*Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804*

From: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>
Sent: Saturday, February 22, 2020 2:15 PM
To: 'Langley, Gayle E. (CDC/DDID/NCIRD/DVD)' <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

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Subject: RE: CDC/CDPH contact tracing recs

****[EXTERNAL MESSAGE]** FROM:** fez7@cdc.gov

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

Hello. As we discussed, our guidance for defining a close contact is: being within approximately 6 feet (2 meters) of a 2019-nCoV case for a prolonged period of time; close contact can occur while caring for, living with, visiting, or sharing a

health care waiting area or room with a 2019-nCoV case or b) having direct contact with infectious secretions of a 2019-nCoV case (e.g., being coughed on). Generally,

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Please let me know if you or staff from the other jurisdictions would like to talk further. Regards, Gayle

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Sent: Saturday, February 22, 2020 4:24 PM

To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thanks everyone for that call.

To recap for next steps, CDC is going to draft some recommendations for three categories of possible contact exposures regarding need for follow-up or no need to follow-up.

- Hotel check-in staff who worked the night of check-in/ day of check-out
- Hotel cleaning staff who potentially cleaned his room
- Restaurant wait staff on shift at time of his meal
- Cashier at store that he shopped at

CDPH will inform each county and state of the investigation and can provide these recommendations. For California counties we will more directly work with them to define a plan and consult CDC further depending on the counties preference. For Nevada and Arizona, we will tell them what our approach is and refer to CDC if they want to discuss their investigation further.

We will all remember not to identify the county of this person as that information will

potentially allow identification and could have significant personal ramifications.

Thanks again,

Phil

From: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](#)
To: [Frankovich, Teresa](#); [Peters, Philip@CDPH](#)
Cc: [Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)](#); [Vugia, Duc@CDPH](#); [Harriman, Kathleen@CDPH](#); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](#); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](#); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](#); [Coronavirus Clinical; Murray, Erin@cdph.ca.gov \(CDC cdph.ca.gov\)](#); [Chai, Shua \(CDC cdph.ca.gov\)](#); [CDC IMS 2019 NCOV Response Epi TF Surveillance Team; Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#); [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](#); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](#); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](#)
Subject: RE: Humboldt county case
Date: Monday, February 24, 2020 6:07:30 AM
Attachments: [03_2019-nCoV_PUI_Case_ReportForm_2020Feb21_cleanv2_002.docx](#)

Hi all,

That sounds great. We will look forward to hearing more today.

Also, I have attached the new short COVID-19 case report form that is rolling out this week in DCIPHER. Can you help us get this filled out for this case? We are in discussions with CDPH today about they will submit these data, so please work with CDPH to get it submitted to us.

Best,
Katherine

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 12:20 AM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>
Cc: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>; Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>
Subject: Re: Humboldt county case

We will do the same. Thank you.

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 23, 2020, at 8:33 PM, Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov> wrote:

Thanks Katherine,
Can we get back to you tomorrow?
I think we are hoping to get the repeat lab results back tomorrow.
Thanks again,
Phil

Philip Peters, MD
Office of AIDS Medical Officer
California Department of Public Health
Phone: (916) 440-7683
Email: Philip.Peters@cdph.ca.gov
Pronouns: he/him/his

Confidentiality Notice: This communication with its contents may contain confidential and/or legally privileged information. It is solely for the use of the intended recipient(s). Unauthorized interception, review, use or disclosure is prohibited and may violate applicable laws including the Electronic Communications Privacy Act. If you are not the intended recipient please contact the sender and destroy all copies of the communication.

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>
Sent: Sunday, February 23, 2020 7:08:12 PM
To: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>
Subject: Humboldt county case

Hi all,

I just wanted to check in and see if there any updates or if you have any questions that we can assist with. Also, were there outstanding questions for IPC for the ED visit for this case? Please let us know. You can also email us updates if you do not have anything to discuss on a call.

Thanks all!

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Sent: Saturday, February 22, 2020 5:45 PM
To: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: Re: CDC/CDPH contact tracing recs

Yes, I would agree with notifying the jurisdictions in case they would like to take a different approach. Let us know if you or they would like to talk further. Gayle

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From: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>
Sent: Saturday, February 22, 2020 5:41:36 PM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,

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*Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804*

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Sent: Saturday, February 22, 2020 2:15 PM

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Subject: RE: CDC/CDPH contact tracing recs

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Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

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Subject: RE: CDC/CDPH contact tracing recs

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To recap for next steps, CDC is going to draft some recommendations for three categories of possible contact exposures regarding need for follow-up or no need to

follow-up.

- Hotel check-in staff who worked the night of check-in/ day of check-out
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Thanks again,

Phil

From: [Peters, Philip@CDPH](mailto:Peters.Philip@CDPH)
To: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](mailto:Fleming-Dutra.Katherine.E.(CDC/DDID/NCIRD/DBD)); [Harriman, Kathleen@CDPH](mailto:Harriman.Kathleen@CDPH); [Frankovich, Teresa](mailto:Frankovich.Teresa); [Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)](mailto:Langley.Gayle.E.(CDC/DDID/NCIRD/DVD)); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDTP\)](mailto:Bowen.Virginia.B.(CDC/DDID/NCHHSTP/DSTDTP)); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](mailto:Bialek.Stephanie.R.(CDC/DDPHSIS/CGH/DPDM)); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](mailto:Pindyck.Talia(CDC/DDID/NCEZID/DFWED)); [Coronavirus Clinical](mailto:Coronavirus.Clinical); [Murray, Erin@CDPH](mailto:Murray.Erin@CDPH); [Chai, Shua@CDPH](mailto:Chai.Shua@CDPH); [CDC IMS 2019 NCOV Response Epi TF Case Tracking Team](mailto:CDC.IMS.2019.NCOV.Response.Epi.TF.Case.Tracking.Team); [Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](mailto:Sundararaman.Preethi(CDC/DDID/NCEZID/DFWED))
Cc: [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](mailto:Soda.Elizabeth(CDC/DDID/NCEZID/DHQP)); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](mailto:Guh.Alice.Y.(CDC/DDID/NCEZID/DHQP)); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](mailto:Vasquez.Amber.Marie(CDC/DDID/NCEZID/DHQP)); [Vugia, Duc@CDPH](mailto:Vugia.Duc@CDPH); [Epson, Erin@CDPH](mailto:Epson.Erin@CDPH); [Jacobson, Kathleen@CDPH](mailto:Jacobson.Kathleen@CDPH); [Barry, Pennan@CDPH](mailto:Barry.Pennan@CDPH); [Havers, Fiona \(CDC/DDID/NCIRD/DBD\)](mailto:Havers.Fiona(CDC/DDID/NCIRD/DBD))
Subject: Re: Humboldt county case
Date: Tuesday, February 25, 2020 8:33:02 AM
Attachments: [image001.png](#)

Yes, looks like that time will work
Thanks!

Philip Peters, MD
Office of AIDS Medical Officer
California Department of Public Health
Phone: (916) 440-7683
Email: Philip.Peters@cdph.ca.gov
Pronouns: he/him/his

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>
Sent: Tuesday, February 25, 2020 8:23:35 AM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDTP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Case Tracking Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yx9@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Epson, Erin@CDPH <Erin.Epson@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Barry, Pennan@CDPH <Pennan.Barry@cdph.ca.gov>; Havers, Fiona (CDC/DDID/NCIRD/DBD) <wja7@cdc.gov>
Subject: RE: Humboldt county case

The CDC teams can join at 1pm PT/4pm ET. Would you like me to send the invite and call in number?

Best,
Katherine

From: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>
Sent: Tuesday, February 25, 2020 11:21 AM
To: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>;

Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Case Tracking Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Epson, Erin@CDPH <Erin.Epson@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Barry, Pennan (CDC cdph.ca.gov) <pennan.barry@cdph.ca.gov>

Subject: Re: Humboldt county case

Not today, usually on Thursdays.

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>

Sent: Tuesday, February 25, 2020 8:18:32 AM

To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

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Subject: RE: Humboldt county case

Isn't there a CDPH conference call for LHD at 1pm pacific? T

Teresa L. Frankovich, MD, MPH
Health Officer
529 I Street, Eureka, CA 95501
(707) 268-2181



From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>

Sent: Tuesday, February 25, 2020 8:17 AM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
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Subject: RE: Humboldt county case

Sorry, we've now got a conflict at 12pmPT/3pmET.
Maybe 1pmPT/4pmET?

From: Peters, Philip@CDPH

Sent: Tuesday, February 25, 2020 8:00 AM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
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Subject: RE: Humboldt county case

Hi Katherine,

I think today would be a good day to touch base regarding the Humboldt case.

Everything going well and we can review / clarify follow-up plans.

We are awaiting one last lab result which will be an interesting one.

Any time after about 12pmPT/3pmET work?

Thanks,

Phil

Philip Peters, MD
Office of AIDS Medical Officer
California Department of Public Health
Phone: (916) 440-7683
Email: Philip.Peters@cdph.ca.gov

Pronouns: he/him/his

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From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) [<mailto:ftu2@cdc.gov>]

Sent: Sunday, February 23, 2020 7:08 PM

To: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>

Subject: Humboldt county case

Hi all,

I just wanted to check in and see if there any updates or if you have any questions that we can assist with. Also, were there outstanding questions for IPC for the ED visit for this case? Please let us know. You can also email us updates if you do not have anything to discuss on a call.

Thanks all!

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>

Sent: Saturday, February 22, 2020 5:45 PM

To: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: Re: CDC/CDPH contact tracing recs

Yes, I would agree with notifying the jurisdictions in case they would like to take a different approach. Let us know if you or they would like to talk further. Gayle

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From: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>

Sent: Saturday, February 22, 2020 5:41:36 PM

To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,

Duc

*Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804*

From: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>
Sent: Saturday, February 22, 2020 2:15 PM
To: 'Langley, Gayle E. (CDC/DDID/NCIRD/DVD)' <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

Thank you, so if restaurant and hotel staff are considered casual contacts it looks like that puts them in the "No Identifiable Risk" category. In that instance, it seems that it would be appropriate to notify the affected jurisdictions for situational awareness, but that it would not be necessary to inform the hotels or restaurants involved. Is that correct?

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Sent: Saturday, February 22, 2020 2:10 PM
To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: RE: CDC/CDPH contact tracing recs

****[EXTERNAL MESSAGE]** FROM:** fez7@cdc.gov

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

Hello. As we discussed, our guidance for defining a close contact is: being within approximately 6 feet (2 meters) of a 2019-nCoV case for a prolonged period of time; close contact can occur while caring for, living with, visiting, or sharing a health care waiting area or room with a 2019-nCoV case or b) having direct contact with infectious secretions of a 2019-nCoV case (e.g., being coughed on). Generally, COVID-19 contact investigations have only considered close contacts people for whom the case-patient can actually identify (name), with the exception of some investigations that occurred in healthcare settings. So, unless there is evidence to the contrary, hotel check-in staff, restaurant wait-staff and a cashier at the store would all be considered casual, rather than

close contacts. There are no specific recommendations regarding hotel cleaning staff. However, the thought is that the main mode of spread is via respiratory droplets rather than touching surfaces so the risk would be presumed to be low.

Please let me know if you or staff from the other jurisdictions would like to talk further.
Regards, Gayle

From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>

Sent: Saturday, February 22, 2020 4:24 PM

To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zgg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thanks everyone for that call.

To recap for next steps, CDC is going to draft some recommendations for three categories of possible contact exposures regarding need for follow-up or no need to follow-up.

- Hotel check-in staff who worked the night of check-in/ day of check-out
- Hotel cleaning staff who potentially cleaned his room
- Restaurant wait staff on shift at time of his meal
- Cashier at store that he shopped at

CDPH will inform each county and state of the investigation and can provide these recommendations. For California counties we will more directly work with them to define a plan and consult CDC further depending on the counties preference. For Nevada and Arizona, we will tell them what our approach is and refer to CDC if they want to discuss their investigation further. We will all remember not to identify the county of this person as that information will potentially allow identification and could have significant personal ramifications.

Thanks again,

Phil

From: [Fleming-Dutra, Katherine E. \(CDC/DDID/NCIRD/DBD\)](#)
To: [Harriman, Kathleen@CDPH](#); [Frankovich, Teresa](#); [Peters, Philip@CDPH](#); [Langley, Gayle E. \(CDC/DDID/NCIRD/DVD\)](#); [Bowen, Virginia B. \(CDC/DDID/NCHHSTP/DSTDP\)](#); [Bialek, Stephanie R. \(CDC/DDPHSIS/CGH/DPDM\)](#); [Pindyck, Talia \(CDC/DDID/NCEZID/DFWED\)](#); [Coronavirus Clinical](#); [Murray, Erin@cdph.ca.gov \(CDC cdph.ca.gov\)](#); [Chai, Shua \(CDC cdph.ca.gov\)](#); [CDC IMS 2019 NCOV Response Epi TF Case Tracking Team](#); [Sundararaman, Preethi \(CDC/DDID/NCEZID/DFWED\)](#)
Cc: [Soda, Elizabeth \(CDC/DDID/NCEZID/DHQP\)](#); [Guh, Alice Y. \(CDC/DDID/NCEZID/DHQP\)](#); [Vasquez, Amber Marie \(CDC/DDID/NCEZID/DHQP\)](#); [Vugia, Duc@CDPH](#); [Epson, Erin@CDPH](#); [Jacobson, Kathleen@CDPH](#); [Barry, Pennan \(CDC cdph.ca.gov\)](#); [Havers, Fiona \(CDC/DDID/NCIRD/DBD\)](#)
Subject: RE: Humboldt county case
Date: Tuesday, February 25, 2020 8:23:42 AM
Attachments: [image001.png](#)

The CDC teams can join at 1pm PT/4pm ET. Would you like me to send the invite and call in number?

Best,
Katherine

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Subject: Re: Humboldt county case

Not today, usually on Thursdays.

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Tuesday, February 25, 2020 8:18:32 AM
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Subject: RE: Humboldt county case

Isn't there a CDPH conference call for LHD at 1pm pacific? T

Teresa L. Frankovich, MD, MPH
Health Officer
529 I Street, Eureka, CA 95501
(707) 268-2181



From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>

Sent: Tuesday, February 25, 2020 8:17 AM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Epson, Erin@CDPH <Erin.Epson@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Barry, Pennan@CDPH <Pennan.Barry@cdph.ca.gov>

Subject: RE: Humboldt county case

Sorry, we've now got a conflict at 12pmPT/3pmET.
Maybe 1pmPT/4pmET?

From: Peters, Philip@CDPH

Sent: Tuesday, February 25, 2020 8:00 AM

To: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa

<tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Epson, Erin@CDPH <Erin.Epson@cdph.ca.gov>; Jacobson, Kathleen@CDPH <Kathleen.Jacobson@cdph.ca.gov>; Barry, Pennan@CDPH <Pennan.Barry@cdph.ca.gov>

Subject: RE: Humboldt county case

Hi Katherine,

I think today would be a good day to touch base regarding the Humboldt case.

Everything going well and we can review / clarify follow-up plans.

We are awaiting one last lab result which will be an interesting one.

Any time after about 12pmPT/3pmET work?

Thanks,

Phil

Philip Peters, MD

Office of AIDS Medical Officer

California Department of Public Health

Phone: (916) 440-7683

Email: Philip.Peters@cdph.ca.gov

Pronouns: he/him/his

Confidentiality Notice: This communication with its contents may contain confidential and/or legally privileged information. It is solely for the use of the intended recipient(s). Unauthorized interception, review, use or disclosure is prohibited and may violate applicable laws including the Electronic Communications Privacy Act. If you are not the intended recipient please contact the sender and destroy all copies of the communication.

From: Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) [<mailto:ftu2@cdc.gov>]

Sent: Sunday, February 23, 2020 7:08 PM

To: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Cc: Soda, Elizabeth (CDC/DDID/NCEZID/DHQP) <lxn9@cdc.gov>; Guh, Alice Y. (CDC/DDID/NCEZID/DHQP) <ggt4@cdc.gov>; Vasquez, Amber Marie (CDC/DDID/NCEZID/DHQP) <yxi9@cdc.gov>

Subject: Humboldt county case

Hi all,

I just wanted to check in and see if there any updates or if you have any questions that we can assist with. Also, were there outstanding questions for IPC for the ED visit for this case? Please let us know. You can also email us updates if you do not have anything to discuss on a call.

Thanks all!

Best,
Katherine

Katherine E. Fleming-Dutra, MD
Case Tracking Team
COVID-19 Epi Task Force
Centers for Disease Control and Prevention
404-639-4243
ftu2@cdc.gov

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>
Sent: Saturday, February 22, 2020 5:45 PM
To: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>
Subject: Re: CDC/CDPH contact tracing recs

Yes, I would agree with notifying the jurisdictions in case they would like to take a different approach. Let us know if you or they would like to talk further. Gayle

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From: Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>
Sent: Saturday, February 22, 2020 5:41:36 PM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov)

<Erin.Murray@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thank you Gayle and CDC folks for your additional guidance on this situation. We will notify involved jurisdictions for situational awareness with your additional guidance.

Thanks again,

Duc

*Duc J. Vugia, MD MPH
Chief, Infectious Diseases Branch
California Department of Public Health
850 Marina Bay Parkway
Richmond, CA 94804*

From: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>

Sent: Saturday, February 22, 2020 2:15 PM

To: 'Langley, Gayle E. (CDC/DDID/NCIRD/DVD)' <fez7@cdc.gov>; Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thank you, so if restaurant and hotel staff are considered casual contacts it looks like that puts them in the "No Identifiable Risk" category. In that instance, it seems that it would be appropriate to notify the affected jurisdictions for situational awareness, but that it would not be necessary to inform the hotels or restaurants involved. Is that correct?

From: Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>

Sent: Saturday, February 22, 2020 2:10 PM

To: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>; Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; Murray, Erin@CDPH <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua@CDPH <Shua.Chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>;

Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

****[EXTERNAL MESSAGE]** FROM:** fez7@cdc.gov

Only open links and attachments from known senders. Do not provide your username or password. To report suspicious emails, click "Report Phish" button.

Hello. As we discussed, our guidance for defining a close contact is: being within approximately 6 feet (2 meters) of a 2019-nCoV case for a prolonged period of time; close contact can occur while caring for, living with, visiting, or sharing a health care waiting area or room with a 2019-nCoV case or b) having direct contact with infectious secretions of a 2019-nCoV case (e.g., being coughed on). Generally, COVID-19 contact investigations have only considered close contacts people for whom the case-patient can actually identify (name), with the exception of some investigations that occurred in healthcare settings. So, unless there is evidence to the contrary, hotel check-in staff, restaurant wait-staff and a cashier at the store would all be considered casual, rather than close contacts. There are no specific recommendations regarding hotel cleaning staff. However, the thought is that the main mode of spread is via respiratory droplets rather than touching surfaces so the risk would be presumed to be low.

Please let me know if you or staff from the other jurisdictions would like to talk further.

Regards, Gayle

From: Peters, Philip@CDPH <Philip.Peters@cdph.ca.gov>

Sent: Saturday, February 22, 2020 4:24 PM

To: Bowen, Virginia B. (CDC/DDID/NCHHSTP/DSTDP) <xef3@cdc.gov>; Bialek, Stephanie R. (CDC/DDPHSIS/CGH/DPDM) <zqg7@cdc.gov>; Pindyck, Talia (CDC/DDID/NCEZID/DFWED) <NRB1@cdc.gov>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Coronavirus Clinical <CoronavirusClinical@cdph.ca.gov>; IZB EPI Report (CDPH-DCDC) <IZBEPIReport@cdph.ca.gov>; Murray, Erin@cdph.ca.gov (CDC cdph.ca.gov) <Erin.Murray@cdph.ca.gov>; Vugia, Duc@CDPH <Duc.Vugia@cdph.ca.gov>; Chai, Shua (CDC cdph.ca.gov) <shua.chai@cdph.ca.gov>; CDC IMS 2019 NCOV Response Epi TF Surveillance Team <eocevent331@cdc.gov>; Fleming-Dutra, Katherine E. (CDC/DDID/NCIRD/DBD) <ftu2@cdc.gov>; Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>; Langley, Gayle E. (CDC/DDID/NCIRD/DVD) <fez7@cdc.gov>; Sundararaman, Preethi (CDC/DDID/NCEZID/DFWED) <vzy6@cdc.gov>

Subject: RE: CDC/CDPH contact tracing recs

Thanks everyone for that call.

To recap for next steps, CDC is going to draft some recommendations for three categories of possible contact exposures regarding need for follow-up or no need to follow-up.

- Hotel check-in staff who worked the night of check-in/ day of check-out
- Hotel cleaning staff who potentially cleaned his room
- Restaurant wait staff on shift at time of his meal

- Cashier at store that he shopped at

CDPH will inform each county and state of the investigation and can provide these recommendations. For California counties we will more directly work with them to define a plan and consult CDC further depending on the counties preference. For Nevada and Arizona, we will tell them what our approach is and refer to CDC if they want to discuss their investigation further.

We will all remember not to identify the county of this person as that information will potentially allow identification and could have significant personal ramifications.

Thanks again,

Phil

From: [Largusa, Ron](#)
To: [Frankovich, Teresa](#)
Subject: RE: Humboldt County Syndromic Surveillance Report, February 24, 2020
Date: Monday, February 24, 2020 2:19:49 PM

I'll see what I can do. Inventory is depleting...thankfully.

Ron M. Largusa MSPH
Epidemiologist
Humboldt County Health and Human Services-Public Health
(707)268-2187

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 2:00 PM
To: Largusa, Ron <RLargusa@co.humboldt.ca.us>
Subject: Re: Humboldt County Syndromic Surveillance Report, February 24, 2020

Hey Ron

Have some cookie orders for you from folks at Open Door! Coming in later today. T

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 24, 2020, at 1:34 PM, Largusa, Ron <RLargusa@co.humboldt.ca.us> wrote:

Attached. In addition to all the response activities for COVID-19, ILI ER visits increased over the first half of February.

Thanks,

Ron M. Largusa MSPH
Epidemiologist
Humboldt County Health and Human Services-Public Health
529 I Street
Eureka, CA 95501
Phone: (707)268-2187
Fax: (707)445-6097
Email: rlargusa@co.humboldt.ca.us
Website #1: <http://humboldt.gov/330/Public-Health>
Website #2: <http://humboldt.gov/2018/Humboldt-Health-Alert>

<image001.png>

<image002.jpg>

<02_24_2020_ILI_GI.docx>

From: Harriman_Kathleen@CDPH
To: Frankovich_Teresa
Subject: RE: Info
Date: Monday, February 24, 2020 6:56:31 PM

My pleasure!

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 6:54 PM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>
Subject: Re: Info

****[EXTERNAL MESSAGE]** FROM:** tfrankovich@co.humboldt.ca.us

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Thanks Kathy
Appreciate the info

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 24, 2020, at 6:47 PM, Harriman, Kathleen@CDPH
<Kathleen.Harriman@cdph.ca.gov> wrote:

Hi Terry,
Here is the info I mentioned:

Peter Sandman commentary: <https://virologydownunder.com/past-time-to-tell-the-public-it-will-probably-go-pandemic-and-we-should-all-prepare-now/>

Ken Cutler, MD, MPH
Health Officer
Nevada County Public Health
(530) 265-7154
ken.cutler@co.nevada.ca.us

Also, I just read this now on the JH update:

An [early release](#) from Emerging Infectious Diseases describes a potential presymptomatic transmission of SARS-CoV-2. The study outlines an investigation into a 2-family cluster of patients from Zhejiang Province, China. The paper concludes that two individuals became ill with COVID-19 after spending time with

a potentially presymptomatic patient, and that these patients later transmitted the illness to their family members. They also note that the family tested positive for the virus prior to developing symptoms.

From: Harriman_Kathleen@CDPH
To: Frankovich_Teresa
Subject: Re: Info
Date: Tuesday, February 25, 2020 6:49:49 AM

That's great to hear!

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Tuesday, February 25, 2020 6:28:35 AM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>
Subject: Re: Info

****[EXTERNAL MESSAGE]** FROM: tfrankovich@co.humboldt.ca.us**

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Thanks so much Kathy
This is hugely helpful!

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 24, 2020, at 6:56 PM, Harriman, Kathleen@CDPH
<Kathleen.Harriman@cdph.ca.gov> wrote:

My pleasure!

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 6:54 PM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>
Subject: Re: Info

****[EXTERNAL MESSAGE]** FROM: tfrankovich@co.humboldt.ca.us**

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Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

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Ken Cutler, MD, MPH
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From: Harriman_Kathleen@CDPH
To: Frankovich_Teresa
Subject: RE: Info
Date: Monday, February 24, 2020 7:44:31 PM

Also today, two groups announced major developments in COVID-19 vaccine developments. China's Clover Biopharmaceuticals will partner with GlaxoSmithKline (GSK) on Clover's protein-based coronavirus vaccine candidate, COVID-19 S-Trimer, according to a [GSK news release](#). And the University of Queensland in Australia announced a vaccine candidate is ready for a proof-of-concept study after just [3 weeks in development](#).

[Reuters](#) said that globally researchers are developing at least 12 COVID-19 vaccines.

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 6:54 PM
To: Harriman, Kathleen@CDPH <Kathleen.Harriman@cdph.ca.gov>
Subject: Re: Info

****[EXTERNAL MESSAGE]** FROM:** tfrankovich@co.humboldt.ca.us

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Thanks Kathy
Appreciate the info

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 24, 2020, at 6:47 PM, Harriman, Kathleen@CDPH
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Ken Cutler, MD, MPH
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Nevada County Public Health
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ken.cutler@co.nevada.ca.us

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From: [Phillips, Hava](#)
To: [Messinger, Christine](#)
Cc: [Dykehouse, Erica](#); [Stephens, Michele](#); [Frankovich, Teresa](#)
Subject: Re: Monday COVID-19 update
Date: Monday, February 24, 2020 11:25:56 AM
Attachments: [image001.png](#)

Terry wrote some drafted statements over the weekend, Michele do you know if those are ready to go to DHHS media?

We do not have any updates this morning. All is going as planned right now.

Sent from my iPhone

On Feb 24, 2020, at 10:14 AM, Messinger, Christine
<CMessinger@co.humboldt.ca.us> wrote:

Good morning. We let reporters know Friday that we will provide updates daily, if possible. Any new info or valuable reminders you think we should share? Thanks.

Christine Messinger
Public Education Officer
Humboldt County Department of Health & Human Services
707-441-5547
<image001.png>

From: [Stephens, Michele](#)
To: [Frankovich, Teresa](#)
Subject: RE: Monday COVID-19 update
Date: Monday, February 24, 2020 12:57:10 PM
Attachments: [image001.png](#)

Heather reminded me there's the CDC guidance for businesses and asked about using that instead of a second news release. I think it would work just fine to reference that guidance in the general news release and put the link to it on the Humboldt Health Alert webpage and reference that too. What do you think?

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 12:26 PM
To: Phillips, Hava <HPhillips@co.humboldt.ca.us>
Cc: Messinger, Christine <CMessinger@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>
Subject: Re: Monday COVID-19 update

Please make sure this morning's emailed version (4) is used as baseline for edits. Thx

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 24, 2020, at 11:25 AM, Phillips, Hava <HPhillips@co.humboldt.ca.us> wrote:

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Sent from my iPhone

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Christine Messinger
Public Education Officer
Humboldt County Department of Health & Human Services
707-441-5547
<image001.png>

From: [Muller, Heather](#)
To: [Messinger, Christine](#); [Phillips, Hava](#)
Cc: [Stephens, Michele](#); [Frankovich, Teresa](#)
Subject: RE: Monday COVID-19 update
Date: Monday, February 24, 2020 11:29:20 AM

Can we say the patient condition remains good?

From: Messinger, Christine <CMessinger@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 11:28 AM
To: Phillips, Hava <HPhillips@co.humboldt.ca.us>
Cc: Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Muller, Heather <HMuller@co.humboldt.ca.us>
Subject: RE: Monday COVID-19 update

Thanks for checking, Hava. I am looping Heather in as well.

Christine Messinger
707-441-5547

From: Phillips, Hava <HPhillips@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 11:26 AM
To: Messinger, Christine <CMessinger@co.humboldt.ca.us>
Cc: Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Subject: Re: Monday COVID-19 update

Terry wrote some drafted statements over the weekend, Michele do you know if those are ready to go to DHHS media?

We do not have any updates this morning. All is going as planned right now.

Sent from my iPhone

On Feb 24, 2020, at 10:14 AM, Messinger, Christine <CMessinger@co.humboldt.ca.us> wrote:

Good morning. We let reporters know Friday that we will provide updates daily, if possible. Any new info or valuable reminders you think we should share? Thanks.

Christine Messinger

Public Education Officer

Humboldt County Department of Health & Human Services

707-441-5547

<image001.png>

From: [Messinger, Christine](#)
To: [Phillips, Hava](#)
Cc: [Dykehouse, Erica](#); [Stephens, Michele](#); [Frankovich, Teresa](#); [Muller, Heather](#)
Subject: RE: Monday COVID-19 update
Date: Monday, February 24, 2020 11:27:33 AM

Thanks for checking, Hava. I am looping Heather in as well.

Christine Messinger
707-441-5547

From: Phillips, Hava <HPhillips@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 11:26 AM
To: Messinger, Christine <CMessinger@co.humboldt.ca.us>
Cc: Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
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Christine Messinger
Public Education Officer
Humboldt County Department of Health & Human Services
707-441-5547
<[image001.png](#)>

From: [Phillips, Hava](#)
To: [Muller, Heather](#)
Cc: [Messinger, Christine](#); [Stephens, Michele](#); [Frankovich, Teresa](#)
Subject: Re: Monday COVID-19 update
Date: Monday, February 24, 2020 11:30:36 AM

Yes, the patients are doing well.

Sent from my iPhone

On Feb 24, 2020, at 11:29 AM, Muller, Heather <HMuller@co.humboldt.ca.us> wrote:

Can we say the patient condition remains good?

From: Messinger, Christine <CMessinger@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 11:28 AM
To: Phillips, Hava <HPhillips@co.humboldt.ca.us>
Cc: Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Muller, Heather <HMuller@co.humboldt.ca.us>
Subject: RE: Monday COVID-19 update

Thanks for checking, Hava. I am looping Heather in as well.

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707-441-5547

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Sent: Monday, February 24, 2020 11:26 AM
To: Messinger, Christine <CMessinger@co.humboldt.ca.us>
Cc: Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
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Christine Messinger
Public Education Officer
Humboldt County Department of Health & Human Services
707-441-5547
<[image001.png](#)>

From: [Stephens, Michele](#)
To: [Frankovich, Teresa](#)
Subject: RE: Monday COVID-19 update
Date: Monday, February 24, 2020 1:19:03 PM
Attachments: [image001.png](#)

We tend to lean on the CDC and/or CDPH to reference given the level of conspiracy thinking that happens in this community.

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 1:12 PM
To: Stephens, Michele <mstephens@co.humboldt.ca.us>
Subject: Re: Monday COVID-19 update

That is fine and the CDC document is what I used to inform this piece anyway and referenced the CDC document in the body of the release. Just thought you might want the local touch for PR sake. Fine with me either way Michele. T

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 24, 2020, at 12:57 PM, Stephens, Michele <mstephens@co.humboldt.ca.us> wrote:

Heather reminded me there's the CDC guidance for businesses and asked about using that instead of a second news release. I think it would work just fine to reference that guidance in the general news release and put the link to it on the Humboldt Health Alert webpage and reference that too. What do you think?

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)

<image001.png>

<image002.jpg>

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 12:26 PM
To: Phillips, Hava <HPhillips@co.humboldt.ca.us>
Cc: Messinger, Christine <CMessinger@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>
Subject: Re: Monday COVID-19 update

Please make sure this morning's emailed version (4) is used as baseline for edits. Thx

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 24, 2020, at 11:25 AM, Phillips, Hava
<HPhillips@co.humboldt.ca.us> wrote:

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Christine Messinger
Public Education Officer

Humboldt County Department of Health & Human Services
707-441-5547
<image001.png>

From: [Phillips, Hava](#)
To: [Frankovich, Teresa](#)
Subject: RE: News Article
Date: Tuesday, February 25, 2020 6:12:55 PM

Yup, just finishing up email responses.

From: Frankovich, Teresa
Sent: Tuesday, February 25, 2020 6:12 PM
To: Phillips, Hava <HPhillips@co.humboldt.ca.us>
Subject: Re: News Article

Thx Hava
You still here?

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 25, 2020, at 5:59 PM, Phillips, Hava <HPhillips@co.humboldt.ca.us> wrote:

[Here's that article](#) you and I have been waiting for. It discusses the possibility that the US is not testing enough people to detect community transmission.

<image003.png>

Hava Phillips, PHN

supervising public health nurse
Public Health clinic and communicable disease programs
Humboldt County Public Health Branch, 529 I St. Eureka, CA 95501
☎ 707-268-2127 | 📠 707-445-7346
🌐 [Humboldt's Communicable Disease Prevention Webpage](#)

From: [Stephens, Michele](#)
To: [Nilsen, Amy](#); [Beck, Connie](#)
Cc: [Frankovich, Teresa](#)
Subject: RE: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt
Date: Friday, February 21, 2020 2:32:27 PM
Attachments: [image001.png](#)

I am not aware of any policy DHHS is producing on NOVID-19. We are issuing a news release later today to address some of the community concerns coming up about their personal risk of infection, etc. The CDC has info on their website here for businesses:

<https://www.cdc.gov/coronavirus/2019-ncov/specific-groups/guidance-business-response.html>

On Monday we plan to issue a news release for businesses with this guidance also. I'm copying Dr. Frankovich here also in case she has more to add.

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: Nilsen, Amy <ANilsen@co.humboldt.ca.us>
Sent: Friday, February 21, 2020 2:11 PM
To: Beck, Connie <CBeck@co.humboldt.ca.us>; Stephens, Michele <mstephens@co.humboldt.ca.us>
Subject: FW: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt
Importance: High

I need you two to be aware of the communication we are beginning to receive around the coronavirus.

From: Adair, Scott <sadair@co.humboldt.ca.us>
Sent: Friday, February 21, 2020 1:00 PM
To: Owings, Cara <cowings@co.humboldt.ca.us>; Stalcup, Robyn@EDD <Robyn.Stalcup@edd.ca.gov>
Cc: Nilsen, Amy <ANilsen@co.humboldt.ca.us>
Subject: RE: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt
Importance: High

This actually came up in a meeting that I had today with the CAO and two Board Supervisors. It sounds like DHHS is going to develop a County wide policy regarding the virus. I would be hesitant to deny the public services in the absence of a report from DHHS. I advise that County of Humboldt offices/agencies should wait for more direction before implementing their own policies.



Scott Adair | Director of Economic Development
County of Humboldt - Economic Development
sadair@co.humboldt.ca.us
520 E Street, Eureka, CA 95501
P: (707)445-7745
F: (707)445-7219

From: Stalcup, Robyn@EDD <Robyn.Stalcup@edd.ca.gov>

Sent: Friday, February 21, 2020 8:20 AM

To: Owings, Cara <cowings@co.humboldt.ca.us>

Cc: Tans, Allison L. <ALTans@co.humboldt.ca.us>

Subject: RE: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt

I was inquiring if we had an infectious disease policy however in the absence of one I would like the Operators or Executive Committee opinion on how we avoid public from entering the building if they have any kind of serious contagious condition(s). I will be consulting with my Facilities group to see what policy they have or have put in place due to COVID-19. I did read the statements about transmission and public health recommendations but the news on this matter tells me they still have NO conclusive findings of exactly how with all the precautions this virus continues to spread even after quarantine.

We do not wish to offend anyone but the sign is a good idea however I think the verbiage for the sign has to be official, within legalities and we have to be able to advise our staff on what to say or possible even how to refuse entry/service.

Without current local guidance I will proceed with what my Facilities and Executive Leadership tell me to do.

Also wanted you to know that with the news yesterday I have instructed my State Custodian to sanitize public areas more often as well as put out more hand sanitizer in all public areas.

That being said our general Workforce customer should not be requiring AJCC when they are seriously ill so I will hope for the best but will take any and all measures I can to ensure the good health of our staff.

Best Regards!

Robyn Stalcup

Employment Program Manager II

Northern Workforce Services Division, ARU 134
Workforce Services Branch
707-441-4584 Desk
707-445-6530 Office
707-441-5765 Fax
Robyn.stalcup@edd.ca.gov

State of California
Employment Development Department
409 K Street, Eureka, CA 95501
www.edd.ca.gov

From: Owings, Cara [<mailto:cowings@co.humboldt.ca.us>]
Sent: Friday, February 21, 2020 6:58 AM
To: Stalcup, Robyn@EDD <Robyn.Stalcup@edd.ca.gov>
Cc: Tans, Allison@cohumboldtca <altans@co.humboldt.ca.us>
Subject: Re: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt

Hi Robyn,
Yes this case is alarming. However it does state “Frankovich added that transmission in the U.S. to date has been among close contacts and not among the general public.”

I am not quite clear on what you are asking. The WDB doesn't have an infectious disease policy. Are you wanting me to reach out to the WDB and see if any Board Member has recommendations? The email from DHHS Public Health lists some precautions in the email you forwarded. Maybe post a sign on the outside door of the AJCC to reads something like “if you have traveled to mainland China, and feeling illness symptoms, please contact public health immediately ”?

Get [Outlook for iOS](#)

From: Stalcup, Robyn@EDD <Robyn.Stalcup@edd.ca.gov>
Sent: Friday, February 21, 2020 6:17:50 AM
To: Owings, Cara <cowings@co.humboldt.ca.us>
Cc: Tans, Allison L. <ALTans@co.humboldt.ca.us>
Subject: FW: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt

Hi Cara,
FYI, any precautions or assistance to help us protect our employees here at the AJCC would be appreciated. The WDB may have some strategies for protecting our employees who serve the public?

Best Regards!

Robyn Stalcup

Employment Program Manager II

Northern Workforce Services Division, ARU 134
Workforce Services Branch

707-441-4584 Desk
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707-441-5765 Fax
Robyn.stalcup@edd.ca.gov

State of California
Employment Development Department
409 K Street, Eureka, CA 95501
www.edd.ca.gov

Subject: News Flash First case of COVID-19 confirmed in Humboldt County for County of Humboldt

[View this in your browser](#)

February 20, 2020

[First case of COVID-19 confirmed in Humboldt County](#)

DHHS's Public Health Branch has received confirmation from the California Department of Public Health and the U.S. Centers for Disease Control and Prevention..... [Read on](#)

You are receiving this message because you are subscribed to Department of Health & Human Services on humboldt.gov. To unsubscribe, click the following link:
[Unsubscribe](#)

From: [Muller, Heather](#)
To: [Frankovich, Teresa](#)
Subject: RE: POLITICO - curious about lab testing
Date: Tuesday, February 25, 2020 2:12:57 PM

Nah. I think we need the CDC more than we need Politico. Thanks.

From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Tuesday, February 25, 2020 2:10 PM
To: Muller, Heather <HMuller@co.humboldt.ca.us>
Subject: Re: POLITICO - curious about lab testing

I would not answer actually unless you fee we should.

Teresa L Frankovich, MD, MPH
Humboldt County Health Officer

On Feb 25, 2020, at 1:32 PM, Muller, Heather <HMuller@co.humboldt.ca.us> wrote:

Dr.—can you provide me your response to this question, should you choose to answer?

From: Dan Diamond <ddiamond@politico.com>
Sent: Tuesday, February 25, 2020 1:31 PM
To: dhhsmedia <DHHSMEDIA@co.humboldt.ca.us>
Subject: POLITICO - curious about lab testing

Hi – I'm a POLITICO health reporter covering the coronavirus outbreak, and I wrote a bit about the case reported in Humboldt County.

Something I've heard from some health experts: That local health departments may have been unable to submit some tests to CDC, because the current case definition is limited to people who have been in China, have symptoms in line with the coronavirus or have had close contact with a confirmed case.

I'm curious: Have county officials been able to submit all the tests on potential coronavirus patients that they've wanted? Or is the current case definition limiting the amount of potential testing?

My deadline is 4 PM PT, but I can be flexible. I'm at 202-374-8408 if easier.

- DD

From: [Pereira, Sofia](#)
To: [Molina, Lauran@EMSA](#); [Bronston, Aram, EMS](#); [Patti Carter](#)
Cc: [Gates, Brad@EMSA](#); [Gonzales, Theresa@EMSA](#); [Frankovich, Teresa](#)
Subject: RE: Positive Humboldt Case-Patient Transfer
Date: Monday, February 24, 2020 11:22:06 AM

Hi all,

I'm responding to reaffirm what Aram and Brad stated. Please do not hesitate to contact me or our health officer Dr. Terry Frankovich (cc'd), if you have any further questions.

Thank you!

From: Molina, Lauran@EMSA <lauran.molina@emsa.ca.gov>
Sent: Monday, February 24, 2020 9:08 AM
To: Bronston, Aram, EMS <Aram.Bronston@acgov.org>; Patti Carter <patti.carter@ssvems.com>
Cc: Gates, Brad@EMSA <Brad.Gates@emsa.ca.gov>; Gonzales, Theresa@EMSA <theresa.gonzales@emsa.ca.gov>; Pereira, Sofia <spereira2@co.humboldt.ca.us>
Subject: Re: Positive Humboldt Case-Patient Transfer

Thank you!!

Lauran M Molina
Response Personnel Unit
Disaster Medical Services Division
California Emergency Medical Services Authority
Lauran.molina@emsa.ca.gov

On Feb 24, 2020, at 9:01 AM, Bronston, Aram, EMS <Aram.Bronston@acgov.org> wrote:

That is also my understanding. The patients self-presented at the hospital last Sunday and were sent home, to self-monitor and remain in self-quarantine, with follow up by local health.

Aram

Aram L. Bronston EMT-P
EMS Coordinator/RDMHS Region II
Alameda County Health Care Services Agency
1000 San Leandro Blvd., Ste#200
San Leandro, CA 94577
Aram.bronston@acgov.org
510/618-2033 office
510/421-9340 cell
8816-32623882 iridium (emergency only)
<http://ems.acgov.org/RDMHS-R2> (Resource & Reference Site)

<image001.jpg> <image004.jpg>

From: Gates, Brad@EMSA [<mailto:Brad.Gates@emsa.ca.gov>]
Sent: Monday, February 24, 2020 08:56
To: Molina, Luran@EMSA <lauran.molina@emsa.ca.gov>
Cc: Gonzales, Theresa@EMSA <theresa.gonzales@emsa.ca.gov>; Bronston, Aram, EMS <Aram.Bronston@acgov.org>; Pereira, Sofia <spereira2@co.humboldt.ca.us>
Subject: Re: Positive Humboldt Case-Patient Transfer

As far as I'm aware that patient transported themselves to the hospital and is compliant and under quarantine at home. I added Aram and Sofia Pereira from Humboldt County they would know more.

Brad Gates, EMT-P
Senior Emergency Services Coordinator
Plans and Training Unit
Disaster Medical Services Division,
Emergency Medical Services Authority (EMSA),
State of California
10901 Gold Center Drive, 4th Floor
Rancho Cordova, CA 95670
Office (916) 255-4728
Cell (916) 516 2574

From: Molina, Luran@EMSA <lauran.molina@emsa.ca.gov>
Sent: Monday, February 24, 2020 08:45
To: Gates, Brad@EMSA
Cc: Gonzales, Theresa@EMSA
Subject: Positive Humboldt Case-Patient Transfer

Hi Brad,

I know you assisted with coordination with some of the positive patient transports. Would you know the route the positive coronavirus patient from Humboldt county took? Patti Carter from Region III would like that information and was told to reach out to the Humboldt Health Officer. Would you have that information?

Thank you,

Lauran Molina
EMSA Agency Representative
(916) 698-7218
Lauran.Molina@emsa.ca.gov

**** This email was sent from an external source. If you do not know the sender, do not click on links or attachments. ****

From: [Hanson, Katie](#)
To: [Kelly, Katherine](#); [Allen, Rachel](#); [Phillips, Hava](#); [Dykehouse, Erica](#); [Frankovich, Teresa](#)
Subject: RE: provider calls
Date: Tuesday, February 25, 2020 11:34:39 AM
Attachments: [Humboldt Providers Guide to COVID-19.pdf](#)

Ok everybody – I’ve been poking around with this document this morning. I’m feeling that if we don’t get something useable out to our local providers soon, we will have a lot more work on our hands ;)

Every time I looked at the specimen collection guidance, my eyes would cross. Even when the info is important, if a person is rushing, info will be missed. I tried to come up with a way to make the info still be present, but more pleasing to the eye. People, including me, like color! I took a page from the CDC’s book and added color to my document – now I just want to read it to look at the pretty colors LOL

Note: On the Flow chart on the first page, I added our phone number to the “Inform” section, as well as a note about the specimen guidance being on the reverse of the document ☺

Let me know what you think ☺

Katie Hanson, CDI
Communicable Disease Surveillance
Humboldt County Public Health
Desk: (707) 268-2153 Main Phone: (707)268-2182
<mailto:klhanson@co.humboldt.ca.us>

From: Kelly, Katherine <KKelly@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 4:59 PM
To: Hanson, Katie <klhanson@co.humboldt.ca.us>; Allen, Rachel <RAllen@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Subject: RE: provider calls

I like it maybe just a little formatting changes we could review it tomorrow and then send.

Kathie

From: Hanson, Katie
Sent: Monday, February 24, 2020 4:56 PM
To: Allen, Rachel <RAllen@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Subject: RE: provider calls

I did some cutting and pasting from CDC and voila! All this info is sooooo wordy – and it’s near

impossible to make it less ☹️ This is all the info the providers should need – perhaps we could send this out to provider’s offices?

Katie Hanson, CDI
Communicable Disease Surveillance
Humboldt County Public Health
Desk: (707) 268-2153 Main Phone: (707)268-2182
<mailto:klhanson@co.humboldt.ca.us>

From: Allen, Rachel <RAllen@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 4:23 PM
To: Hanson, Katie <klhanson@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Subject: RE: provider calls

Yes! I even have this one but didn’t think of it. Perfect!

Rachel

From: Hanson, Katie
Sent: Monday, February 24, 2020 3:46 PM
To: Allen, Rachel <RAllen@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Subject: RE: provider calls

Rather than recreate the wheel – we could send out this flowchart again – and maybe we could add the specimen collection info to this ☺️

Katie Hanson, CDI
Communicable Disease Surveillance
Humboldt County Public Health
Desk: (707) 268-2153 Main Phone: (707)268-2182
<mailto:klhanson@co.humboldt.ca.us>

From: Hanson, Katie
Sent: Monday, February 24, 2020 3:38 PM
To: Allen, Rachel <RAllen@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Subject: RE: provider calls

I can work on something in the interim ☺️

Katie Hanson, CDI
Communicable Disease Surveillance
Humboldt County Public Health
Desk: (707) 268-2153 Main Phone: (707)268-2182
<mailto:klhanson@co.humboldt.ca.us>

From: Allen, Rachel <RAllen@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 3:26 PM
To: Hanson, Katie <klhanson@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>;
Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>;
Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Subject: RE: provider calls

Yeah, I think a "quick reference guide" could help, but I'm not sure what all has been sent.
I too, love flow charts ☺

Rachel

From: Hanson, Katie
Sent: Monday, February 24, 2020 3:25 PM
To: Allen, Rachel <RAllen@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>;
Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>;
Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Subject: RE: provider calls

I, myself, love a good flow chart ☺ If we have to make something, my vote is for flow chart ☺

Katie Hanson, CDI
Communicable Disease Surveillance
Humboldt County Public Health
Desk: (707) 268-2153 Main Phone: (707)268-2182
<mailto:klhanson@co.humboldt.ca.us>

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Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>;
Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Subject: RE: provider calls

I concur. Just talked to St. Joe Medical Group. They seem unclear what swabs to use, or what to do with the patient. I think we will avoid a lot of calls if we spell it all out for them.

Rachel

From: Kelly, Katherine

Sent: Monday, February 24, 2020 3:20 PM

To: Hanson, Katie <klhanson@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Allen, Rachel <RAllen@co.humboldt.ca.us>

Subject: provider calls

Rachel and I were comparing notes about the provider calls we are getting. We are continuing to get a lot of calls from providers in clinics/offices who are just not sure how to handle pts who call or present with symptoms (fever, respiratory symptoms). They are concerned about possible COVID but are not sure what to do.

Maybe it's time to send out a simple step-by-step process to outpatient providers ?

Kathie Kelly, RN, PHN

Communicable Disease Control and Prevention Nurse

Humboldt County Public Health Department

529 "I" Street Eureka, CA 95501

Voice: (707) 268-2197 Fax: (707) 445-7346

Email: kkelly@co.humboldt.ca.us

[Humboldt's Communicable Disease Prevention Webpage](#)

From: [Hanson, Katie](#)
To: [Allen, Rachel](#); [Kelly, Katherine](#); [Phillips, Hava](#); [Dykehouse, Erica](#); [Frankovich, Teresa](#)
Subject: RE: provider calls
Date: Monday, February 24, 2020 4:56:41 PM
Attachments: [Guidance for Local Providers - COVID-19.pdf](#)

I did some cutting and pasting from CDC and voila! All this info is sooooo wordy – and it's near impossible to make it less ☹ This is all the info the providers should need – perhaps we could send this out to provider's offices?

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<mailto:klhanson@co.humboldt.ca.us>

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Sent: Monday, February 24, 2020 4:23 PM
To: Hanson, Katie <klhanson@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
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[Humboldt's Communicable Disease Prevention Webpage](#)

From: [Hanson, Katie](#)
To: [Allen, Rachel](#); [Kelly, Katherine](#); [Phillips, Hava](#); [Dykehouse, Erica](#); [Frankovich, Teresa](#)
Subject: RE: provider calls
Date: Monday, February 24, 2020 3:46:08 PM
Attachments: [2019-nCoV-identify-assess-flowchart-508.pdf](#)

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Subject: RE: provider calls

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From: [Hanson, Katie](#)
To: [Frankovich, Teresa](#); [Kelly, Katherine](#); [Allen, Rachel](#); [Phillips, Hava](#); [Dykehouse, Erica](#)
Subject: RE: provider calls
Date: Tuesday, February 25, 2020 2:58:19 PM
Attachments: [Humboldt Providers Guide to COVID-19.pdf](#)
[image001.png](#)

All wonderful ideas ☺ Kinda like this?

- I added an asterisk to the word EXPOSURE and added a footnote regarding the PUI case criteria that covers folks who are severely ill with an unclear exposure risk.
- I changed the right-aligned boxes to be left-aligned and center-aligned, respectively – *I think it looks nice this way* ☺
- In the General Guidelines on page two, I moved UPPER RESPIRATORY TRACT to be before LOWER RESPIRATORY TRACT – *Is this how you wanted it, Terri?*

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From: Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>
Sent: Tuesday, February 25, 2020 12:35 PM
To: Hanson, Katie <klhanson@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>; Allen, Rachel <RAllen@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>
Subject: RE: provider calls

I think it looks good overall. Nice job Katie! Can we add the last category which is a severely ill individual without a clear exposure and no underlying etiology for their illness? I know you send them to PUI definitions which is great but who knows if they will go. Just a thought. Also, I would suggest left aligning boxed on the second page (could be it is just wonky on my computer) and the tracheal aspirate/lavage should go at the bottom of the last box.

Teresa L. Frankovich, MD, MPH
Health Officer
529 I Street, Eureka, CA 95501
(707) 268-2181



From: Hanson, Katie <klhanson@co.humboldt.ca.us>
Sent: Tuesday, February 25, 2020 11:33 AM
To: Kelly, Katherine <KKelly@co.humboldt.ca.us>; Allen, Rachel <RAllen@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>

Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>

Subject: RE: provider calls

Ok everybody – I’ve been poking around with this document this morning. I’m feeling that if we don’t get something useable out to our local providers soon, we will have a lot more work on our hands ;)

Every time I looked at the specimen collection guidance, my eyes would cross. Even when the info is important, if a person is rushing, info will be missed. I tried to come up with a way to make the info still be present, but more pleasing to the eye. People, including me, like color! I took a page from the CDC’s book and added color to my document – now I just want to read it to look at the pretty colors LOL

Note: On the Flow chart on the first page, I added our phone number to the “Inform” section, as well as a note about the specimen guidance being on the reverse of the document ☺

Let me know what you think ☺

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From: Kelly, Katherine <KKelly@co.humboldt.ca.us>

Sent: Monday, February 24, 2020 4:59 PM

To: Hanson, Katie <klhanson@co.humboldt.ca.us>; Allen, Rachel <RAllen@co.humboldt.ca.us>;
Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>;
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Subject: RE: provider calls

I like it maybe just a little formatting changes we could review it tomorrow and then send.

Kathie

From: Hanson, Katie

Sent: Monday, February 24, 2020 4:56 PM

To: Allen, Rachel <RAllen@co.humboldt.ca.us>; Kelly, Katherine <KKelly@co.humboldt.ca.us>;
Phillips, Hava <HPhillips@co.humboldt.ca.us>; Dykehouse, Erica <edykehouse@co.humboldt.ca.us>;
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From: [Blanchard, Megan](#)
To: [O'Malley, Kathryn](#); [Culver, Helen](#); [Adams, Emily](#); [Krumenacker, Karen](#)
Cc: [Phillips, Hava](#); [Weiss, Lara](#); [Frankovich, Teresa](#); [Pereira, Sofia](#); [Stephens, Michele](#)
Subject: Re: Regarding Coronavirus Questions from PHN Staff and more.....
Date: Monday, February 24, 2020 7:40:13 AM
Attachments: [image003.png](#)
[image001.png](#)

Hello,

I am out of the office today and available by cell phone if needed. As of right now Business as usual today and Nurses are not activated.

Michele and I had a conversation yesterday about the situation and nursing staff. The current situation is under control with CD staff. However, we were brainstorming future planning to have a few(1 or 2) PHNs for back-up to CD. So There may be a request to cross train with CD now during this investigation, so that in the future we can assist if needed. Michele will be meeting with the DOC staff this morning after that meeting there may be more information or request after that meeting. Kathryn, you suggested Don or Melinda. Don would be the first pick of the two, if this was to occur. I will keep you up to date as I know more.

Fit testing for all the nurses. Once I figure out the inventory of masks we have, to fit test the nurses, and if we have a sufficient supply. I would like to create a plan to proceed with Fit Testing staff this week or next if possible. we are not being asked to activate, and we are also not prepared if something were to happen, or if nurses needed to wear a N95 mask in the field. I have no record of any of the nurses being fit tested in the past year, so it is assumed that everyone would need to be fit tested. Luckily we are prepared in that we have four trainers: Don, Marilyn, Marianne and Kim.

If we move in the direction of fit testing this week or next those individuals will have to provide the testing, and we will need to find a location we can fit test everyone. So there will be more to come on this topic once I understand the inventory of masks available.

I sent a email on Friday to the MOA staff in the Nursing Division answering phones, to direct the public to the PH Main. Seems like a given, and there were a few staff who needed a reminder. I will speak with the supervisor directly about the situation. Please make sure your staff are not answering clients or the public's questions and have them call the CD line per Michele's email Friday.

Please don't hesitate to call me if you need too. For those who have check-in I will call you directly.

Megan

Sent from my iPhone

On Feb 21, 2020, at 4:18 PM, Blanchard, Megan <MBlanchard@co.humboldt.ca.us> wrote:

Hello Michele,

We have planned for the 1-2 nurses as back-up, as you have requested for planning purposes to relieve Erica if needed. Both nurses would need just in time training, and to be Fit Tested.

<!--[if !supportLists]-->• <!--[endif]-->Don Austria
<!--[if !supportLists]-->• <!--[endif]-->Melinda McLarin

Let us know if you need anything else.

Best Regards,

Megan Blanchard RN, BSN, PHN
Director of Public Health Nursing
908 7th Street
Eureka, Ca 95503
(707) 441-5071

<image001.png><image002.jpg>

From: Blanchard, Megan
Sent: Friday, February 21, 2020 3:42 PM
To: Stephens, Michele <mstephens@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>
Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....

Hello,

Thank you Michele. We have four staff trained for Fit Testing- Marilyn Powell, Marianne Hutchins, Don Austria and Kim Scott, who just took Jeremy's training. Given this event though I would be looking to CD to provide just in time training to the situation, given that they are the expert.

When I called Sophia this morning, she said there was shortage of masks and ones in PHEP were expired. So Fit testing the entire nursing division at this time with the shortage of masks is not the priority if there is a shortage of masks. If we were to find some masks, it might be a good idea next week for us to have 10 nurse fit tested.

I do agree that we should determine (1-2) nurses that could relieve Erica if needed. I will discuss with Helen and Kathryn.

I appreciate the e-mail.

Best Regards,

Megan Blanchard RN, BSN, PHN
Director of Public Health Nursing
908 7th Street
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(707) 441-5071

<image003.png><image002.jpg>

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To: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>
Subject: Re: Regarding Coronavirus Questions from PHN Staff and more.....

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Michele Stephens, LCSW
Public Health Director
Humboldt County Dept of Health and Human Services
707.268.2121

Sent from my iPhone

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<MBlanchard@co.humboldt.ca.us> wrote:

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Let me know if you have additional questions or concerns. HAPPY FRIDAY!

Best Regards,

Megan Blanchard RN, BSN, PHN
Director of Public Health Nursing
908 7th Street
Eureka, Ca 95503
(707) 441-5071

<image002.png>

<image003.jpg>

From: [Stephens, Michele](#)
To: [Adams, Emily](#); [Blanchard, Megan](#); [Krumenacker, Karen](#)
Cc: [O'Malley, Kathryn](#); [Culver, Helen](#); [Phillips, Hava](#); [Weiss, Lara](#); [Frankovich, Teresa](#); [Pereira, Sofia](#); [Corrigan, Jeremy](#)
Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....
Date: Monday, February 24, 2020 9:55:13 AM
Attachments: [image001.png](#)

Thanks!

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: Adams, Emily <EAdams@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 9:32 AM
To: Stephens, Michele <mstephens@co.humboldt.ca.us>; Blanchard, Megan <MBlanchard@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>
Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....

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Helen, Kathryn, Karen can you tell me what 10 nurses you want to have fit tested and I will organize when it.
Thanks
Emily

From: Stephens, Michele <mstephens@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 9:24 AM
To: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>
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Questions, thoughts?

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To: Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>

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Subject: Re: Regarding Coronavirus Questions from PHN Staff and more.....

Hello

That is good to know. Thank you Karen.

Megan

Sent from my iPhone

On Feb 24, 2020, at 8:42 AM, Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us> wrote:

Regarding masks: Kim Scott, PHN, who attended the FIT testing training, took two boxes of masks at the conclusion of the training. They are:

- Moldex, 2300N95 Particulate Respirators, expired 5/20/19
- Sperian Saf-T-Fit Plus Particulate Respirators , #10 masks- can't locate the expiration date

Perhaps this will help our stock, if the second box hasn't expired.

Let me know.....kk

Karen L. Krumenacker, Supervising Public Health Nurse

Humboldt County, Children's Medical Services

#707-388-6708; 599-7684

kkrumenacker@co.humboldt.ca.us

<image002.jpg>

From: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>

Sent: Friday, February 21, 2020 3:42 PM

To: Stephens, Michele <mstephens@co.humboldt.ca.us>

Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen

<HCulver@co.humboldt.ca.us>; Krumenacker, Karen

<KKrumenacker@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>;

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<LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>;

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I do agree that we should determine (1-2) nurses that could relieve Erica if needed. I will discuss with Helen and Kathryn.

I appreciate the e-mail.

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908 7th Street
Eureka, Ca 95503
(707) 441-5071

<image005.png><image006.jpg>

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Sent: Friday, February 21, 2020 3:24 PM
To: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>
Subject: Re: Regarding Coronavirus Questions from PHN Staff and more.....

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707.268.2121

Sent from my iPhone

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Let me know if you have additional questions or concerns. HAPPY FRIDAY!

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<image002.png>

<image003.jpg>

From: [Blanchard, Megan](#)
To: [O'Malley, Kathryn](#); [Culver, Helen](#); [Adams, Emily](#); [Krumenacker, Karen](#)
Cc: [Phillips, Hava](#); [Weiss, Lara](#); [Frankovich, Teresa](#); [Pereira, Sofia](#)
Subject: Re: Regarding Coronavirus Questions from PHN Staff and more.....
Date: Monday, February 24, 2020 7:39:38 AM
Attachments: [image001.png](#)
[image003.png](#)

Hello,

I am out of the office today and available by cell phone if needed. As of right now Business as usual today and Nurses are not activated.

Michele and I had a conversation yesterday about the situation and nursing staff. The current situation is under control with CD staff. However, we were brainstorming future planning to have a few(1 or 2) PHNs for back-up to CD. So There may be a request to cross train with CD now during this investigation, so that in the future we can assist if needed. Michele will be meeting with the DOC staff this morning after that meeting there may be more information or request after that meeting. Kathryn, you suggested Don or Melinda. Don would be the first pick of the two, if this was to occur. I will keep you up to date as I know more.

Fit testing for all the nurses. Once I figure out the inventory of masks we have, to fit test the nurses, and if we have a sufficient supply. I would like to create a plan to proceed with Fit Testing staff this week or next if possible. we are not being asked to activate, and we are also not prepared if something were to happen, or if nurses needed to wear a N95 mask in the field. I have no record of any of the nurses being fit tested in the past year, so it is assumed that everyone would need to be fit tested. Luckily we are prepared in that we have four trainers: Don, Marilyn, Marianne and Kim.

If we move in the direction of fit testing this week or next those individuals will have to provide the testing, and we will need to find a location we can fit test everyone. So there will be more to come on this topic once I understand the inventory of masks available.

I sent a email on Friday to the MOA staff in the Nursing Division answering phones, to direct the public to the PH Main. Seems like a given, and there were a few staff who needed a reminder. I will speak with the supervisor directly about the situation. Please make sure your staff are not answering clients or the public's questions and have them call the CD line per Michele's email Friday.

Please don't hesitate to call me if you need too. For those who have check-in I will call you directly.

Megan

Sent from my iPhone

On Feb 21, 2020, at 4:18 PM, Blanchard, Megan <MBlanchard@co.humboldt.ca.us> wrote:

Hello Michele,

We have planned for the 1-2 nurses as back-up, as you have requested for planning purposes to relieve Erica if needed. Both nurses would need just in time training, and to be Fit Tested.

<!--[if !supportLists]-->• <!--[endif]-->Don Austria
<!--[if !supportLists]-->• <!--[endif]-->Melinda McLarin

Let us know if you need anything else.

Best Regards,

Megan Blanchard RN, BSN, PHN
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<image001.png><image002.jpg>

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Sent: Friday, February 21, 2020 3:42 PM
To: Stephens, Michele <mstephens@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>
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<image003.png><image002.jpg>

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Sent: Friday, February 21, 2020 3:24 PM
To: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>
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<image002.png>

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To: [Stephens, Michele](#); [Blanchard, Megan](#); [Krumenacker, Karen](#)
Cc: [O'Malley, Kathryn](#); [Culver, Helen](#); [Phillips, Hava](#); [Weiss, Lara](#); [Frankovich, Teresa](#); [Pereira, Sofia](#); [Corrigan, Jeremy](#)
Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....
Date: Monday, February 24, 2020 9:32:06 AM
Attachments: [image001.png](#)

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Emily

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To: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>
Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....

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Subject: Re: Regarding Coronavirus Questions from PHN Staff and more.....

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(707) 441-5071

<image005.png><image006.jpg>

From: Stephens, Michele <mstephens@co.humboldt.ca.us>
Sent: Friday, February 21, 2020 3:24 PM
To: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>
Subject: Re: Regarding Coronavirus Questions from PHN Staff and more.....

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Michele Stephens, LCSW
Public Health Director
Humboldt County Dept of Health and Human Services
707.268.2121

Sent from my iPhone

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Let me know if you have additional questions or concerns. HAPPY FRIDAY!

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Megan Blanchard RN, BSN, PHN
Director of Public Health Nursing
908 7th Street
Eureka, Ca 95503
(707) 441-5071

<image002.png>

<image003.jpg>

From: [Stephens, Michele](#)
To: [Blanchard, Megan](#); [Krumenacker, Karen](#)
Cc: [O'Malley, Kathryn](#); [Culver, Helen](#); [Adams, Emily](#); [Phillips, Hava](#); [Weiss, Lara](#); [Frankovich, Teresa](#); [Pereira, Sofia](#); [Corrigan, Jeremy](#)
Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....
Date: Monday, February 24, 2020 9:24:06 AM
Attachments: [image001.png](#)

Good morning, everyone,

Megan and I spoke yesterday and Hava, Lara, Sofia and I just huddled this morning about adding a another nurse or two to the pool of staff to collect specimens. Here's where we stand and the plan moving forward.

Erica is likely ok collecting specimens this week through Thurs. Specimens are collected at 5:30am daily right now. She's working 5am-2pm. If we still need to collect specimens beyond Thurs we will need someone to replace Erica, so to that end, we will have Don get trained in donning/doffing, specimen collection and fit tested this week, as will Kathy Kelly in CD. However, if someone needs to replace Erica it will be Don. Hava and Erica need to be fit tested again with new masks so they can do Don at the same time.

Kathryn, Hava is going to reach out to you to coordinate that with Don's schedule. So please let him know. Because individuals collecting specimens will be self-monitoring for symptoms 14 days after the last exposure we should keep this pool limited. If the amount of people being tested grows, we will re-evaluate and have another or group of nurses trained.

It would behoove us to go ahead and start fit testing more nurses anyway since that's been on the to do list, which would be done by the 4 nurses that were just trained in the Nursing division. We have some masks with the Lab in addition to those you noted below. Sofia is going to follow up with Jeremy about ordering more using PHEP funds. We don't have to do everyone, but Megan's idea of starting with 10 is a good one. As Megan is out today, Kathryn, Helen, and Karen, Emily, could one of you take the lead and organize that? The fit testing itself for those 10 or so nurses doesn't have to happen today, but starting to organize it should. Thanks.

Questions, thoughts?

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>

Sent: Monday, February 24, 2020 9:06 AM

To: Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>

Cc: Stephens, Michele <mstephens@co.humboldt.ca.us>; O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>

Subject: Re: Regarding Coronavirus Questions from PHN Staff and more.....

Hello

That is good to know. Thank you Karen.

Megan

Sent from my iPhone

On Feb 24, 2020, at 8:42 AM, Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us> wrote:

Regarding masks: Kim Scott, PHN, who attended the FIT testing training, took two boxes of masks at the conclusion of the training. They are:

- Moldex, 2300N95 Particulate Respirators, expired 5/20/19
- Sperian Saf-T-Fit Plus Particulate Respirators , #10 masks- can't locate the expiration date

Perhaps this will help our stock, if the second box hasn't expired.

Let me know.....kk

Karen L. Krumenacker, Supervising Public Health Nurse

Humboldt County, Children's Medical Services

#707-388-6708; 599-7684

kkrumenacker@co.humboldt.ca.us

<image002.jpg>

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Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....
Date: Monday, February 24, 2020 8:42:25 AM
Attachments: [image005.png](#)

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Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....
Date: Friday, February 21, 2020 4:18:44 PM
Attachments: [image001.png](#)
[image003.png](#)

Hello Michele,

We have planned for the 1-2 nurses as back-up, as you have requested for planning purposes to relieve Erica if needed. Both nurses would need just in time training, and to be Fit Tested.

- Don Austria
- Melinda McLarin

Let us know if you need anything else.

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Date: Friday, February 21, 2020 3:42:22 PM
Attachments: [image003.png](#)

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Cc: [Stephens, Michele](#); [O'Malley, Kathryn](#); [Culver, Helen](#); [Adams, Emily](#); [Phillips, Hava](#); [Weiss, Lara](#); [Frankovich, Teresa](#); [Pereira, Sofia](#)
Subject: Re: Regarding Coronavirus Questions from PHN Staff and more.....
Date: Monday, February 24, 2020 9:05:35 AM
Attachments: [image005.png](#)

Hello
That is good to know. Thank you Karen.

Megan

Sent from my iPhone

On Feb 24, 2020, at 8:42 AM, Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us> wrote:

Regarding masks: Kim Scott, PHN, who attended the FIT testing training, took two boxes of masks at the conclusion of the training. They are:

<!--[if !supportLists]-->• <!--[endif]-->Moldex, 2300N95 Particulate Respirators, expired 5/20/19
<!--[if !supportLists]-->• <!--[endif]-->Sperian Saf-T-Fit Plus Particulate Respirators, #10 masks- can't locate the expiration date
Perhaps this will help our stock, if the second box hasn't expired.
Let me know.....kk

Karen L. Krumenacker, Supervising Public Health Nurse
Humboldt County, Children's Medical Services
#707-388-6708; 599-7684
kkrumenacker@co.humboldt.ca.us

<image002.jpg>

From: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>
Sent: Friday, February 21, 2020 3:42 PM
To: Stephens, Michele <mstephens@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>
Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....

Hello,

Thank you Michele. We have four staff trained for Fit Testing- Marilyn Powell, Marianne Hutchins, Don Austria and Kim Scott, who just took Jeremy's training. Given this event though I would be looking to CD to provide just in time training to the situation, given that they are the expert.

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I do agree that we should determine (1-2) nurses that could relieve Erica if needed. I will discuss with Helen and Kathryn.

I appreciate the e-mail.

Best Regards,

Megan Blanchard RN, BSN, PHN
Director of Public Health Nursing
908 7th Street
Eureka, Ca 95503
(707) 441-5071

<image005.png><image006.jpg>

From: Stephens, Michele <mstephens@co.humboldt.ca.us>

Sent: Friday, February 21, 2020 3:24 PM

To: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>

Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen

<HCulver@co.humboldt.ca.us>; Krumenacker, Karen

<KKrumenacker@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>;

Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara

<LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>;

Pereira, Sofia <spereira2@co.humboldt.ca.us>

Subject: Re: Regarding Coronavirus Questions from PHN Staff and more.....

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good for planning. But like I said, it's manageable right now. We also have the option to request support from the CDC. We do not have the capacity to fit test all of your nurses, as you said. And I thought Jeremy trained some of your staff to be trainers to do fit testing for your staff?

A news release is going to go out today with updated info for the community. We're discussing a dogs staff communication vs PH staff only. I'd like to issue something to PH staff at the least. Social workers are asking for masks or if they need one. There is no recommendation for people to wear masks.

Michele Stephens, LCSW
Public Health Director
Humboldt County Dept of Health and Human Services
707.268.2121

Sent from my iPhone

On Feb 21, 2020, at 1:55 PM, Blanchard, Megan
<MBlanchard@co.humboldt.ca.us> wrote:

Hello,
Some nurses have started to ask questions about activation in response to the news article about Coronavirus and wondering if we are planning for activation of PHN's for the response (contact investigation, specimen collection). If we are planning on preparing for if we need to activate nurses. With concerns about the nurses and their Fit Testing status, and selection of staff. The PH DOC activated this morning with CD and Lab. At this time we are not activating nurses to respond to the current event, and the information that I have been provided is that CD Nursing is able to handle the response, as the contact investigations are minimal. The information I was provided from PH admin is that Jeremy has agreed that he would fit test staff as needed regarding the covid-19, including donning and duffing and specimen collection in just in time training if it was needed.

The problem is that I am not sure right now would be the right time to start fit testing the entire division, given the shortage in masks. I don't think we need to start to fit test the 30 nurses on staff. I talked with Sophia and let her know our current situation as the planning section chief.

Let me know if you have additional questions or concerns. HAPPY FRIDAY!

Best Regards,

Megan Blanchard RN, BSN, PHN
Director of Public Health Nursing
908 7th Street
Eureka, Ca 95503
(707) 441-5071

<image002.png>

<image003.jpg>

From: [Phillips, Hava](#)
To: [Stephens, Michele](#); [Adams, Emily](#); [Blanchard, Megan](#); [Krumenacker, Karen](#)
Cc: [O'Malley, Kathryn](#); [Culver, Helen](#); [Weiss, Lara](#); [Frankovich, Teresa](#); [Pereira, Sofia](#); [Corrigan, Jeremy](#)
Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....
Date: Monday, February 24, 2020 2:00:55 PM
Attachments: [image001.png](#)

Thank you, Emily!

Erica and I will fit test Don tomorrow and give him a chance to practice donning and doffing and doing an NP swab as well as give him background into that he would need were we to call him.

I appreciate everyone's willingness to help us be more prepared for events like this.

From: Stephens, Michele
Sent: Monday, February 24, 2020 9:55 AM
To: Adams, Emily <EAdams@co.humboldt.ca.us>; Blanchard, Megan <MBlanchard@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>
Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....

Thanks!

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: Adams, Emily <EAdams@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 9:32 AM
To: Stephens, Michele <mstephens@co.humboldt.ca.us>; Blanchard, Megan <MBlanchard@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>
Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....

Hello, I can take the lead.

Helen, Kathryn, Karen can you tell me what 10 nurses you want to have fit tested and I will organize when it.

Thanks

Emily

From: Stephens, Michele <mstephens@co.humboldt.ca.us>

Sent: Monday, February 24, 2020 9:24 AM

To: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>

Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>; Corrigan, Jeremy <jcorrigan@co.humboldt.ca.us>

Subject: RE: Regarding Coronavirus Questions from PHN Staff and more.....

Good morning, everyone,

Megan and I spoke yesterday and Hava, Lara, Sofia and I just huddled this morning about adding a another nurse or two to the pool of staff to collect specimens. Here's where we stand and the plan moving forward.

Erica is likely ok collecting specimens this week through Thurs. Specimens are collected at 5:30am daily right now. She's working 5am-2pm. If we still need to collect specimens beyond Thurs we will need someone to replace Erica, so to that end, we will have Don get trained in donning/doffing, specimen collection and fit tested this week, as will Kathy Kelly in CD. However, if someone needs to replace Erica it will be Don. Hava and Erica need to be fit tested again with new masks so they can do Don at the same time.

Kathryn, Hava is going to reach out to you to coordinate that with Don's schedule. So please let him know. Because individuals collecting specimens will be self-monitoring for symptoms 14 days after the last exposure we should keep this pool limited. If the amount of people being tested grows, we will re-evaluate and have another or group of nurses trained.

It would behoove us to go ahead and start fit testing more nurses anyway since that's been on the to do list, which would be done by the 4 nurses that were just trained in the Nursing division. We have some masks with the Lab in addition to those you noted below. Sofia is going to follow up with Jeremy about ordering more using PHEP funds. We don't have to do everyone, but Megan's idea of starting with 10 is a good one. As Megan is out today, Kathryn, Helen, and Karen, Emily, could one of you take the lead and organize that? The fit testing itself for those 10 or so nurses doesn't have to happen today, but starting to organize it should. Thanks.

Questions, thoughts?

Michele Stephens, LCSW
Public Health Director
529 I Street, Eureka, CA 95501
707-268-2121

[Click here for more information about Public Health!](#)



From: Blanchard, Megan <MBlanchard@co.humboldt.ca.us>
Sent: Monday, February 24, 2020 9:06 AM
To: Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>
Cc: Stephens, Michele <mstephens@co.humboldt.ca.us>; O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>
Subject: Re: Regarding Coronavirus Questions from PHN Staff and more.....

Hello
That is good to know. Thank you Karen.

Megan

Sent from my iPhone

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- Sperian Saf-T-Fit Plus Particulate Respirators , #10 masks- can't locate the expiration date

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Karen L. Krumenacker, Supervising Public Health Nurse
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#707-388-6708; 599-7684
kkrumenacker@co.humboldt.ca.us

<image002.jpg>

From: Blanchard, Megan <MBlandchard@co.humboldt.ca.us>
Sent: Friday, February 21, 2020 3:42 PM
To: Stephens, Michele <mstephens@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen <HCulver@co.humboldt.ca.us>; Krumenacker, Karen <KKrumenacker@co.humboldt.ca.us>; Adams, Emily <EAdams@co.humboldt.ca.us>; Phillips, Hava <HPhillips@co.humboldt.ca.us>; Weiss, Lara <LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>; Pereira, Sofia <spereira2@co.humboldt.ca.us>
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Megan Blanchard RN, BSN, PHN
Director of Public Health Nursing
908 7th Street
Eureka, Ca 95503
(707) 441-5071

<image005.png><image006.jpg>

From: Stephens, Michele <mstephens@co.humboldt.ca.us>
Sent: Friday, February 21, 2020 3:24 PM
To: Blanchard, Megan <MBlandchard@co.humboldt.ca.us>
Cc: O'Malley, Kathryn <komalley@co.humboldt.ca.us>; Culver, Helen

<HCulver@co.humboldt.ca.us>; Krumenacker, Karen
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<LWeiss@co.humboldt.ca.us>; Frankovich, Teresa <tfrankovich@co.humboldt.ca.us>;
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707.268.2121

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Let me know if you have additional questions or concerns. HAPPY FRIDAY!

Best Regards,

Megan Blanchard RN, BSN, PHN
Director of Public Health Nursing
908 7th Street
Eureka, Ca 95503
(707) 441-5071

<image002.png>

<image003.jpg>

From: [Dykehouse, Erica](#)
To: [Phillips, Hava](#)
Cc: [Dykehouse, Erica](#); [Hanson, Katie](#); [Kelly, Katherine](#); [Frankovich, Teresa](#)
Subject: Summary 2-24-2020
Date: Monday, February 24, 2020 9:06:22 AM
Attachments: [image001.png](#)

- 4 medium risk contacts and 1 high risk contacts to case are being monitored and agreed wholeheartedly to quarantine at home.
- Arrangements have been made (and confirmed) with family or very close friends to deliver groceries, food, and any needed items to them for the duration of their quarantine.
- Quarantine extends to 14 days AFTER the second negative COVID-19 Result from CDC.
- Each quarantined individual has our cell phone numbers and office numbers and will notify us first (24/7) if they develop any symptoms.
- If symptoms develop or medical care is needed, we will work with them to determine if and where they would seek medical care.

Interesting situations we've managed or need to manage:

- 1 of the quarantined individuals shared with close friends who visited recently that they are being quarantined out of a sense of duty. This created a bit of a stir Friday when one of those friends then shared with their employer that they were a contact to a quarantined contact to a confirmed case of COVID-19.
- The second household member of that household wanted to also advise their direct supervisor and several others they work with in a school district of their quarantine for the same reason. Erica discouraged this on Friday explaining the sense of alarm this would cause despite our intention. We will develop a better plan for disclosure to employer with the contact if she wishes to do so.
- The high risk contact to the confirmed case advised her employer that she would need to stay home because she was being quarantined due to her recent travel. After reading the news, employer has assumed that her employee is either the confirmed case or the suspected second case. Daily conversations with contact to help manage anxiety related to this.
- Confidential information related to the confirmed case was posted on Instagram on the night of 2/20/2020. This information was relayed to Erica by text by the high risk contact. Dr Frankovich has brought this to the attention of Roberta at SJH.
- Hopeful that we will receive two negative samples back to back on each individual being tested so we can stop daily sample collections.

Erica Dykehouse, RN, PHN
Communicable Disease and Tuberculosis Prevention Nurse
Humboldt County Public Health Department
529 "I" Street Eureka, CA 95501
Voice: (707) 268-2174 Fax: (707) 445-7346
Email: EDykehouse@co.humboldt.ca.us
[Humboldt County Public Health Website](#)



From: [Teresa Frankovich](#)
To: [Frankovich, Teresa](#)
Subject: The Atlantic: Coronavirus Is Spreading Because Humans Are Healthier
Date: Saturday, February 22, 2020 10:23:04 AM

Coronavirus Is Spreading Because Humans Are Healthier

The Atlantic

Medical advances have dramatically extended life spans worldwide, but investment in basic health care has not kept up. [Read the full story](#)

Shared from [Apple News](#)

Sent from my iPhone

From: [Messinger, Christine](#)
To: [Stephens, Michele](#); [Frankovich, Teresa](#)
Cc: [Muller, Heather](#)
Subject: T-S story about candidate debate-COVID-19 mentioned
Date: Tuesday, February 25, 2020 8:57:34 AM
Attachments: [T-S 2ndCandidateDebate.docx](#)
[image001.png](#)

Fennell said the two people were a man and woman who had recently traveled to mainland China. The man had tested positive while the woman is still awaiting test results that will confirm if she has the virus. The incumbent advised that concerned residents regularly wash their hands and faces to be extra safe.

"We're pretty sure this will be promptly contained to those individuals," Fennell said, adding that the patients are being tested every 24 hours.

Later, Fennell confirmed to the Times-Standard that the two individuals do not have children. The supervisor said she recently attended a private meeting with local health officials and U.S. Rep. Jared Huffman, where she was briefed on the matter.

Times-Standard, 2/25/2020

A1

ELECTION 2020

HEALTH CARE DOMINATES 2ND DISTRICT DISCUSSION

Fennell provides more information on coronavirus patients

By ShomikMukherjee

[smukherjee@times-standard.com](#) @ShomikMukherjee on Twitter

In light of the first confirmed local case of the novel coronavirus, what should Humboldt County be doing to prepare for the illness? Candidates for the county's 2nd District Supervisor seat responded Monday with new information, unverified speculation and worry.

The question produced a bizarre moment at the Fortuna Chamber of Commerce's event, one of many forums running up to the March 3 election. Some in attendance appeared visibly surprised by the candidates' bold and varied responses. Estelle Fennell, the incumbent looking for her third term on the board of supervisors, used her time to share what she knew about two individuals — one of them confirmed to have the virus — who are recovering in isolation from symptoms of the illness.

Fennell said the two people were a man and woman who had recently traveled to mainland China. The man had tested positive while the woman is still awaiting test results that will confirm if she has the virus. The incumbent advised that concerned

residents regularly wash their hands and faces to be extra safe.

"We're pretty sure this will be promptly contained to those individuals," Fennell said, adding that the patients are being tested every 24 hours.

Later, Fennell confirmed to the Times-Standard that the two individuals do not have children. The supervisor said she recently attended a private meeting with local health officials and U.S. Rep. Jared Huffman, where she was briefed on the matter.

Other candidates at Monday's forum offered more personalized takes on the virus' spread.

Candidate Michelle Bushnell speculated aloud where the individuals might live in Humboldt County. Health officials are keeping that information private for public safety.

In an interview later, Bushnell, a member of the Southern Humboldt Chamber of Commerce, suggested she had read the location on a local website but wasn't sure if it was simply in an internet comment.

"I wasn't trying to spread untrue stuff," Bushnell told the Times-Standard about the notion of using her platform to share unverified rumors. "Those debates are very nerve-wracking and hard."

Fennell, meanwhile, told the Times-Standard that no county official had been briefed about the individuals' place of residence. She called Bushnell's suggestion "total speculation."

The virus, officially named COVID-19, has become a global health epidemic. Health officials announced Humboldt County's first confirmed case late last week. The individuals are in isolation and on the way to recovery, the Department of Health and Human Services said.

Back at the forum, candidate Michael McKaskle of the Redwood Community Services District apologized to the audience about being a "pessimist" before launching into his response.

"If we want to be serious about stopping this, we need to quarantine each and every one of us for 14 days, and anyone who is sick after that needs to stay quarantined," McKaskle said, before adding this wouldn't be acceptable in a free society.

McKaskle finished by calling the virus a "huge issue for all of humanity." (County officials have called the chance of contracting the virus in Humboldt County "very low" and maintain the illness is contained to two people who recently visited China.) Candidate Sean DeVries said he didn't have much insight on how bad the virus will get, opting instead to share "free, unsolicited" medical advice. He spent his time promoting Host Defense fungi spray, an organic mushrooms-based treatment that he said works wonders to stop the common cold in its tracks.

Rick French, another candidate, didn't address the virus at all in his response to the question. Rather, French began by riffing on the importance of reading local newspapers instead of smartphones (to improve cognition) before ripping on President Donald Trump, saying any supporter of the president was not a friend to him or fellow veterans.

His response, an apparent non sequitur from the question at hand, produced audible laughter from the Fortuna audience.

Health care in the Eel River Valley

The candidates were asked about local health care staffing, including at Redwood Memorial Hospital in Fortuna.

Fennell authored a letter last month calling on the state attorney general to affirm the hospital's obstetrics and pediatrics services would remain intact over the long-term.

Meanwhile, the chief executive of St. Joseph Hospital in Eureka declined recently to guarantee that full-time staff for women and children's services would remain at the Fortuna hospital past 2021.

Fennell cited her letter as she spoke to the Eel River Valley's importance to local health care availability.

As a counterpoint to the notion of full staffing, McKaskle said the local pool of medical care couldn't remain plentiful if not enough people used them. He suggested splitting up available services between hospitals.

"Maybe the trauma center will be 20 minutes farther," McKaskle said as an example, "but in a market way, all of these people who are living rural lifestyles — we're all making that choice."

Other candidates disagreed.

"Just because we live in a rural area doesn't mean we aren't entitled to services," DeVries said. "Health care is a right, just like clean air and clean water."

Bushnell said moving OB-GYNs from Fortuna to Eureka could mean a drastic shift in the safety and health of expecting mothers.

"If you're in need of a Caesarean (section), it's life or death," Bushnell said. "I hope St. Joseph recognizes that."

Shomik Mukherjee can be reached at 707-441-0504.

Christine Messinger
Public Education Officer
Humboldt County Department of Health & Human Services
707-441-5547



From: [Bronston, Aram, EMS](#)
Subject: URGENT:: CDPH GUIDANCE RE: EXPIRED PPE
Date: Thursday, February 20, 2020 11:22:55 AM
Attachments: [image001.png](#)

Good morning,

This information, regarding expired PPE, just came to us at the Regional level:

SUBJECT: COVID-19 Response: Do not dispose of expired PPE that is past its intended shelf life

Hi (PHEP Director & MCM Coordinator) –

We (CDC) are aware that there are current supply chain concerns during the COVID-19 Response and you may have questions about **expired PPE that is past its intended shelf life**. CDC would like to encourage recipients, including local health departments, to maintain any stockpiles of expired PPE that is past its intended shelf life until further guidance can be provided. National Institute for Occupational Safety and Health (NIOSH) is working with both the Occupational Safety and Health Administration (OSHA) and the Food & Drug Administration (FDA) to determine additional guidance on expired PPE past its intended shelf life.

Also, if there are activities in your budget for disposition of PPE, please contact your Project Officer with a cc to the MCM Specialist to determine if this can be discontinued or moved into future budget periods.

Please contact me with questions.

Lisa B. Davis
Public Health Advisor
Program Services Branch
Division of State and Local Readiness
Center for Preparedness and Response

Centers for Disease Control and Prevention (CDC)
1600 Clifton Road, NE, MS H21-5, Atlanta, GA 30329
404-734-4810 Office | 404-734-4810 Cell
lbd2@cdc.gov



My understanding is that this applies to ALL PPE, not just N95 Masks...

Please share this with your appropriate partners, as a high priority message.

Very respectfully,

Aram

Aram L. Bronston EMT-P
EMS Coordinator/RDMHS Region II
Alameda County Health Care Services Agency
1000 San Leandro Blvd., Ste#200
San Leandro, CA 94577
Aram.bronston@acgov.org
510/618-2033 office
510/421-9340 cell
8816-32623882 iridium (emergency only)
<http://ems.acgov.org/RDMHS-R2> (Resource & Reference Site)



From: [Pereira, Sofia](#)
To: [Tryer, Emily](#)
Cc: [Frankovich, Teresa](#)
Subject: Urgent: Resource Request
Date: Monday, February 24, 2020 1:34:23 PM
Attachments: [E3893@co.humboldt.ca.us_20200224_131350.pdf](#)

Hi Emily,

It was good to meet you at the EPO regional meeting! I wish I were following up under better circumstances. We activated our DOC in response to one confirmed case of COVID-19.

We are requesting your County's assistance in our resource request. Please see the attached request by our Public Health Lab (however, their top priority is N95s and jumpsuits). Additionally, one of our hospitals is requesting 4 boxes each of the N95 1860 & 1860S, most pressing is 14 boxes of Isolation Masks.

Please let me know as soon as possible if you are able to assist with any part of this request.

Thank you,
Sofia

Sofia Pereira
Public Health Emergency Preparedness Program Coordinator
Humboldt County Dept. of Health and Human Services
Public Health Branch, Emergency Preparedness
529 I St. Eureka, CA 95501
O: 707-268-2133 | C: 707-273-2601