

COVID-19 Q&A Hour for Long Term Care



WASHINGTON STATE DEPARTMENT OF HEALTH

Healthcare-Associated Infections (HAI) Program

Shoreline, WA

Housekeeping



Attendees will be in listen only mode



Self-mute your lines when not speaking



Type questions into the question window. Please include the type of facility you are from in your question (e.g., NH).



Nursing Home

Participants from long-term care, regulatory, public health



No confidential information presented or discussed. This is an educational webinar and does not constitute legal advice.



Local guidance may differ, please consult with your Local Health Jurisdiction (LHJ):

<https://www.doh.wa.gov/AboutUs/PublicHealthSystem/LocalHealthJurisdictions>

This is the LTC COVID-19 Q&A Hour!

A chance to connect, ask questions, and learn about the COVID-19 response and infection prevention guidance



Where Can I Find the Q & A Document?

Posted every Wednesday

- Washington Health Care Association:

<https://www.whca.org/washington-department-of-health-covid-19-qa-session/>

- Washington LeadingAge:

https://www.leadingagewa.org/ill_pubs_articles/copy-resources-preparing-your-community-staff-residents-and-families-for-the-coronavirus/

- Adult Family Home Council:

<https://adultfamilyhomecouncil.org/department-of-health-qa-webinars/>

Panelists

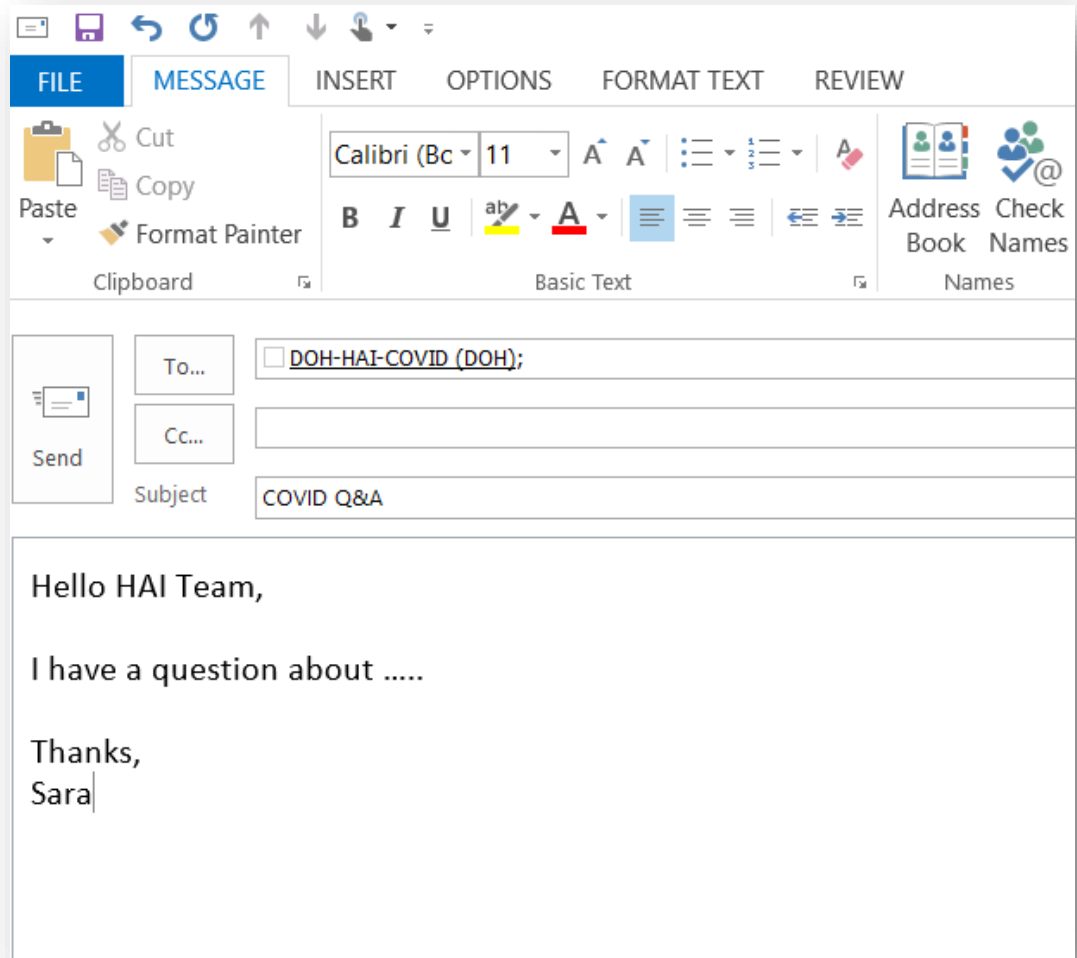


Send Us Your Questions Ahead of Time

Subject Line:
COVID Q&A

Email:
HAI-COVID@doh.wa.gov

Due by: COB Tuesday





WASHINGTON STATE DEPARTMENT OF HEALTH

ICAR PROGRAM DETAILS

Our free, non-regulatory ICARs provide facilities with infection prevention recommendations and resources on how to keep residents and staff safe.

What We Do

- Provide support with an infection prevention expert
- Assist with addressing gaps in your current infection control protocols for COVID-19 or other infections
- Offer up-to-date guidance and resources

Who We Serve

- Long Term Care Facilities (Assisted, Skilled, Behavioral Health, Nursing facilities, and Adult Family Homes)
- Outpatient Settings
- Acute and Critical Access Hospitals

To Learn More or Schedule an In-Person or Virtual Visit:

<http://doh.wa.gov/ICAR>

Contact Us:

HAI-FieldTeam@doh.wa.gov (General)



In Partnership With

- Local Health Jurisdictions
- LeadingAge Washington
- Washington Health Care Association
- Adult Family Home Council of WA State
- Washington State Hospital Association

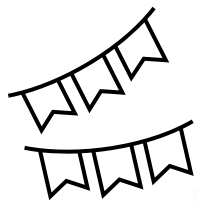


WASHINGTON STATE DEPARTMENT OF HEALTH

HAI-AR SECTION EMAIL ADDRESSES

Please refer to the table below to find the email most appropriate for your needs

Email Path	Description
HAI@doh.wa.gov	General healthcare associated infection questions
HAI-Covid@doh.wa.gov	COVID19-specific healthcare associated infection questions
HAIEpiOutbreakTeam@doh.wa.gov	Epidemiological outbreak assistance and healthcare associated infection questions
HAI-FieldTeam@doh.wa.gov	Schedule an ICAR for your facility
HAI-FITTesting@doh.wa.gov	Schedule a FIT test for your facility



Raffle!

WASHINGTON STATE DEPARTMENT OF HEALTH

Infection Control Assessment and Response

ICAR Program Satisfaction Survey

PARTICIPANT

Our free, non-regulatory ICARs provide facilities with infection prevention recommendations and resources on how to keep residents and staff safe.



Raffle!

Please complete our ICAR Survey here:

https://redcap.link/ICAR_Survey2021

and be entered into our raffle!

Raffle Prizes!

- Association for Professionals in Infection Control
 - Membership
 - Certification Exam Study Bundle
- Infection Prevention Swag

For additional questions:

HAI-FieldTeam@doh.wa.gov



Raffle!

Long-Term Care COVID-19 Immunization Champion Award

Thank you for participating! This quarter's survey is now closed and awardees will be notified by the third week of December.



- More information: [Long Term Care COVID-19 Immunization Champion Award :: Washington State Department of Health](#)
- Any Long-Term Care facilities can participate (SNFs use NHSN to report) <https://redcap.doh.wa.gov/surveys/?s=KFRMW8JN4P>
- For questions about the awards, contact covid.vaccine@doh.wa.gov
- For questions about the survey, contact LTC-COVID-Vaccination-Survey@doh.wa.gov using subject line: LTC COVID-19 Vaccination Survey



WA Department of Health's

Project Firstline

PODCAST!

**LIVE on
SoundCloud!**

Scan to listen



or search:

"WA Dept. Health Project Firstline"

**May need to download the SoundCloud App by opening the iOS or Google Play App
Store on your iPhone or Android device.**

To request this document in another format, call 1-800-525-0127. Deaf or hard of hearing customers, please call 711 (Washington Relay) or email civil.rights@doh.wa.gov.

Pub #: 420-379

Learn about
Infection Prevention
& Public Health
practices!

Listen as we talk to guests
about the importance and
impact these practices
bring to our lives and the
lives of our community!

Upcoming LTC Q&A Schedule

Please plan to attend these upcoming sessions!

December 23 – How to make a line list

December 30 – Resources for Burnout and Workplace Resiliency

New series to begin in 2022

Today's DOH Infection Prevention Panelists

- Rhodah Makayoto
- Sydney Record

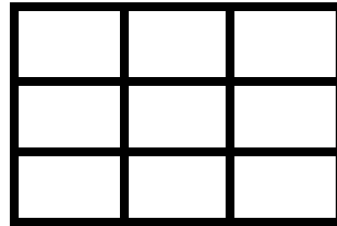


LINE LIST TO TRACK COVID-19 TRANSMISSION

Healthcare-associated Infections Program
Sandy Lam Ng, MPH

Outline

- ❑ What is a line list
- ❑ Purpose of a line list
- ❑ Epi curve
- ❑ Line list template and samples
- ❑ WA DOH line list template



WHAT IS A LINE LIST?

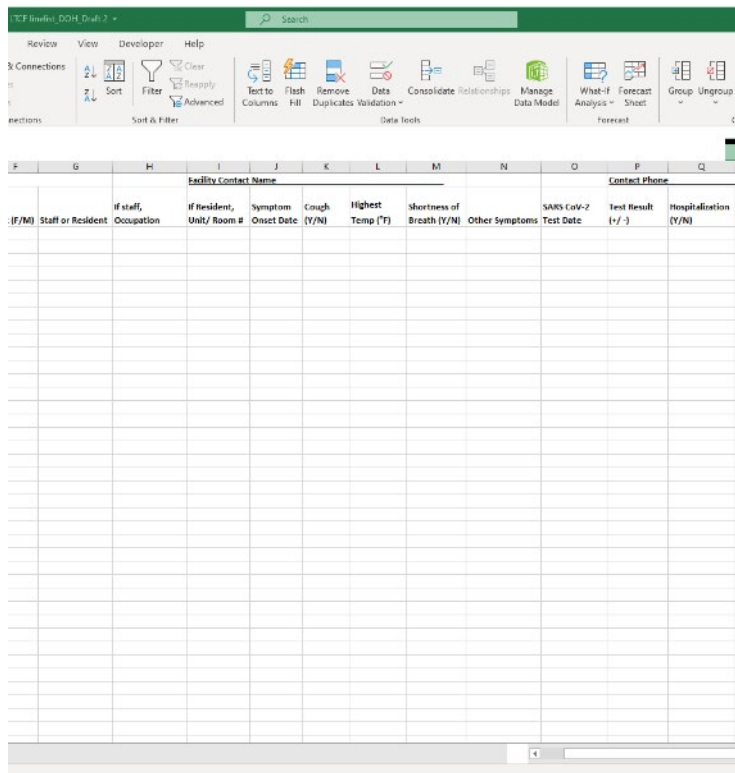
What is a line list?

- A table that organizes and summarizes key information about people that may be associated with an outbreak
 - Rows = individual records or observations
 - One person per line per outbreak
 - Columns = any info or characteristic that changes from person to person, such as height, weight, name, etc. (variables)
 - Contains a characteristic of the individual
 - Demographic, clinical, or epidemiologic info
 - ◆ Name
 - ◆ Date of birth
 - ◆ Unit or Room number
 - ◆ Temperature

1	Facility Name	Facility Contact Name										
2	First Name*	Middle Name	Last Name*	DOB (MM/DD/YY)*	Sex (F/M)	Staff or Resident	If staff, Occupation	If Resident, Unit/ Room #	Symptom Onset Date	Cough (Y/N)	Highest Temp (°F)	Shortness of Breath (Y/N)
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4												
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29												
30												
31												

Rows go across the page. One patient per line

Columns go down the page. Has one specific information about the patient



Name (Last, First)	DOB	Unit OR Room OR Staff	Onset Date	Cough (Y/N)	Highest Temp (F)	Shortness of Breath (Y/N)	Other Symptoms	SARS CoV-2 Test result (+/-) & Date	Respiratory Panel Result (+/-) & Date	Hospitalized (Y/N)	Died (Y/N) and Date
1											
2											
3											
4											
5											
6											

Can be completed on paper or in a computer program such as Microsoft Excel or Forms. *Check with your LHJ to verify what they use or prefer



PURPOSES FOR LINE LIST

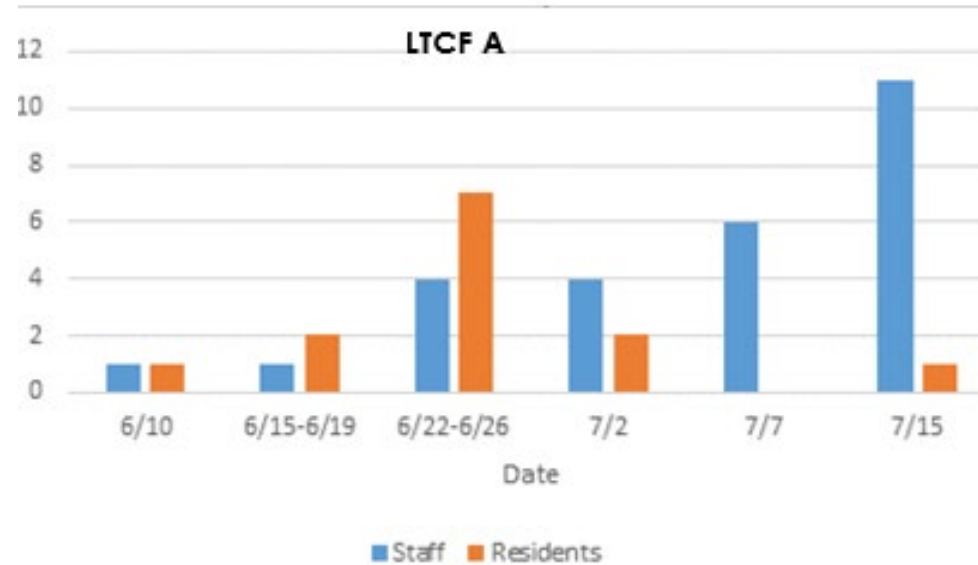
Purposes for line list



Purposes for line list

- ❑ Managing an outbreak
- ❑ Tracks time, person, and place
- ❑ Able to track the spread within a unit or facility
- ❑ Provide overall picture of an outbreak
- ❑ Can create an epi curve using line list
- ❑ Guide prompt outbreak response
- ❑ Accurately completed line list for reporting

Epi Curve



Shows
distribution
over time

See overall
pattern

Likely
exposure

Can be done in Excel
using data from line list



LINE LIST TEMPLATES AND SAMPLES

Snohomish Health District

Line List for COVID-19 Outbreaks in Long-Term Care Facilities																					
Facility Name		Facility Address					Point of Contact at Facility						Submission Date								
Last Name	First Name	Date of Birth	Sex at Birth	Race	Resident or Staff	Unit or Room # <i>(Leave Blank if Staff)</i>	Staff Phone Number	Reported Symptoms	Symptom Onset Date	Resident's Chronic Health Conditions* <i>*Facesheets can be submitted</i>	SARS-CoV-2 Test Date	SARS-CoV-2 test result (POS/NEG) & Test Type	Respiratory Panel Test Result (POS/NEG)	Hospitalized? (Yes/No) & Location	Hospitalization Dates Admission&Discharge	Died? (Yes/No)	Vaccinated? (Yes/No)	Type of Vaccine	Vaccination Dates If Known	Notes: i.e. Last date worked, resident new facility transfer	
Doe	John	1/1/1900	Male	Amer Ind/AK Native	Resident	203-A	N/A	Cough, fever (101.4), fatigue, malaise	9/15/2021	Hypertension, COPD, Type 2 Diabetes	8/17/2021	POS Antigen	N/A	Yes/Swedish Edmonds	8/16/21 & 8/19/21	No	Y- Partially Vaccinated	Moderna	7/25/2021		



Line List for COVID-19 Outbreaks in Long Term Care Facilities

**Public Health Seattle & King County is defining a COVID-19 outbreak in a long term care facility as
1 confirmed case OR 2 or more individuals with COVID-19 like symptoms in a 14 day period*

Please list all residents AND staff members ill with COVID symptoms.

Name (Last, First)	DOB	Unit OR Room OR Staff	Onset Date	Cough (Y/N)	Highest Temp (°F)	Shortness of Breath (Y/N)	Other Symptoms	SARS CoV-2 test result (+/-) & Date	Respiratory Panel Result (+/-) & Date	Hospitalized (Y/N)	Died (Y/N) and Date	Notes (where hospitalized, ED visits-where)
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2												
3												
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6												
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11												
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13												
14												

Clark County Public Health

COVID-19 Line List Template

TODAYS' DATE _____

Name of Facility: _____

Total Staff: _____

Total Residents: _____

Facility Contact Person: _____

Phone: _____

Clark County Public Health
Infectious Disease
Phone: (564) 397-8182 Fax: (564) 397-8080

Demographics			Role and Location		Symptoms						Outcome		COVID-19 Testing		Notes		
Name (first and last) Address Phone number	DOB (mm/dd/yyyy)	Sex (M/F)	Staff or Resident (SR)	Staff Role or Resident Room Number	Symptom Onset Date (mm/dd/yyyy)	Fever ✓/No A (T max ° F)(N/U)	Cough (Y/N/U)	Myalgia (Y/N/U)	Fatigue (Y/N/U)	Shortness of breath (Y/N/U)	Additional symptoms: (select all that apply) C-congestion or conza, W-hoarse hoarse, LST-ness of small/haem, DN-dizziness or nausea, S-sore throat, O-other	First symptom-free date (mm/dd/yyyy)	Hospitalized (Y/N/U)	Death (date)(N/U)	Specimen Collection Date (mm/dd/yyyy)	Testing Facility/Org	Result
1																	
2																	
3																	
4																	
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9																	
10																	
11																	
12																	

WA DOH Line List Template in Excel

1	Facility Name			Facility Contact Name										Contact Phone						
2	First Name*	Middle Name	Last Name*	DOB (MM/DD/YY)*	Sex (F/M)	Staff or Resident	If staff, Occupation	If Resident, Unit/ Room #	Symptom Onset Date	Cough (Y/N)	Highest Temp (°F)	Shortness of Breath (Y/N)	Other Symptoms	SARS CoV-2 Test Date	Test Result (+/-)	Hospitalized (Y/N)	Died (Y/N)	If Y, Date of Death	Fully Vaccinated (Y/N)	If Y, Number of Doses
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35																				
36																				

WA DOH



LINE LIST TEMPLATE

Elements of the Line list

First row: Facility contact info

B	C	D	E	
Facility Name				
I	J	K	L	M
Facility Contact Name				
F	G	H	J	
Contact Phone				

This info is helpful if this line list is sent to the LHJ and/or WA DOH. This ensures that we have a contact person at the facility.

Case Demographics

	First Name*	Middle Name	Last Name*	DOB (MM/DD/YY)*	Sex (F/M)	Staff Resi
3						
4						
5					M	
6					F	
7						
8						
9						
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11						
12						
13						

Minimum required elements for submitting line list

1. First Name

2. Last Name

3. Date of Birth

Resident or Staff?

- Drop down to choose ‘Staff’ or ‘Resident’
- Occupation of staff
 - Mobility of staff in facility
- Location of resident

Staff or Resident	If staff, Occupation	If Resident, Unit/ Room #
<input type="text"/>		
Staff		
Resident		

Clinical Info

- Symptom onset date is important!
 - If case did not have symptoms, then 'test date' would be used
- Drop Downs for Y/N and +/- test result, PCR/Antigen test type
- Symptom tracking is important for epidemiology of the disease
 - Epidemiology= study of occurrence (incidence) and movement (distribution) of a disease in a population
 - Info used to plan prevention and control strategies

Symptom Onset Date	Cough (Y/N)	Highest Temp (°F)	Shortness of Breath (Y/N)	Other Symptoms
	Yes No		Yes No	

SARS CoV-2 Test Date	Test Type (PCR/Antigen)	Test Result (+/-)
	PCR Antigen	Negative Positive

Outcome

- Info on patient outcome
- Drop downs for Y/N
- Hospitalization helpful for facility tracking
- Date of death is helpful for matching to death records (if sending to LHJ or DOH)

Hospitalized (Y/N)	Died (Y/N)	if Y, Date of Death
No		
Yes		
No		

Vaccine Info

- Info on patient vaccination status
- Drop downs for Y/N
- Fully Vaccinated = 2 primary doses of Pfizer/Moderna OR 1 dose of J&J + 2 weeks
- Not required for DOH
- Helpful info for epidemiology of disease and breakthrough cases

Fully Vaccinated (Y/N)	If Y, Number of Doses
<input type="text"/>	<input type="text"/>
Yes	
No	

Sample Line List

	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
1	TODAYS' DATE <u>12/16/2021</u>																				
2	Facility Name <u>ABC Rehab</u>						Facility Contact Name: <u>Janet Smith</u>						Contact Phone <u>206-456-1234</u>								
3	First Name*	Middle Name	Last Name*	DOB (MM/DD/YY)*	Sex (F/M)	Staff or Resident	If staff, Occupation	If Resident, Unit/ Room #	Symptom Onset Date	Cough (Y/N)	Highest Temp (°F)	Shortness of Breath (Y/N)	Other Symptoms	SARS CoV-2 Test Date	Test Type (PCR/Antigen)	Test Result (+/-)	Hospitalized (Y/N)	Died (Y/N)	if Y, Date of Death	Fully Vaccinated (Y/N)	If, Number of Doses
4	Joe		Black	01/12/36	M	Resident		301	12/01/21	Yes	102.1	No	Fatigue	12/02/21	PCR	Positive	No	No		Yes	2
5	Miranda	Ellen	Smith	06/15/45	F	Resident		304		No	98.5	No	None	12/03/21	PCR	Positive	No	No		Yes	2
6	Dirk	Robert	Ellington	09/25/34	M	Resident		303	12/04/21	Yes	101.9	Yes	Fatigue, Headache	12/03/21	PCR	Positive	Yes	No		No	
7	Bob	Fred	George	10/10/29	M	Resident		307	12/03/21	Yes	102.3	Yes		12/03/21	PCR	Positive	Yes	Yes	12/12/21	No	
8	Jane	Jo	Doe	03/03/98	F	Staff	RN			No		No	None	12/03/21	PCR	Positive	No	No		Yes	3
9	Michael		Jordan	04/26/69	M	Staff	Janitor		12/05/21	Yes	99.9	No		12/03/21	PCR	Positive	No	No		No	
10	Tim		Stephens	11/26/38	M	Resident		310	12/04/21	Yes	100	Yes	Fatigue	12/03/21	Antigen	Negative	No	No		Yes	3
11																					
12																					
13																					
14																					
15																					
16																					
17																					
18																					
19																					

Contact Information

Sandy Lam Ng, MPH

HAI & Covid Epidemiologist 2

Healthcare-associated Infections
Program



sandy.ng@doh.wa.gov



206-514-4902



HAIEpiOutbreakTeam@doh.wa.gov



@WADeptHealth

Questions?



To request this document in another format, call 1-800-525-0127. Deaf or hard of hearing customers, please call 711 (Washington Relay) or email civil.rights@doh.wa.gov.

Q & A Portion

Please type your questions into the question window and tell us what type of facility you are from (e.g., ALF, SNF, AFH)