



Exposure Assessment of Healthcare Personnel to a Confirmed COVID-19 Case in a Healthcare Setting

CONFIRMED CASE ID: _____

I. INTERVIEW INFORMATION		
Healthcare personnel (HCP) name: Last: _____ First: _____		
Date of interview: MM / DD / YYYY	Start time: _____ Stop time: _____	
Interviewer name Last: _____ First: _____ Affiliation: _____		
Last: _____ First: _____ Affiliation: _____		
Last: _____ First: _____ Affiliation: _____		
Who is providing information for this form?		
<input type="checkbox"/> HCP		
<input type="checkbox"/> Other, specify person (Last, First): _____ Relationship to HCP: _____		
Sex: <input type="checkbox"/> Male / <input type="checkbox"/> Female / <input type="checkbox"/> Other / <input type="checkbox"/> Unknown	Date birth: MM / DD / YYYY	
HCP status:	If tested for SARS-CoV-2:	
<input type="checkbox"/> Confirmed case	Date of first positive specimen collection:	
<input type="checkbox"/> Contact of confirmed case, developed symptoms	MM / DD / YYYY	
<input type="checkbox"/> Contact of confirmed case, never developed symptoms	<input type="checkbox"/> Unknown	
Exposure risk stratification:	Result:	
<input type="checkbox"/> High / <input type="checkbox"/> Medium / <input type="checkbox"/> Low / <input type="checkbox"/> Undetermined	<input type="checkbox"/> Positive / <input type="checkbox"/> Negative / <input type="checkbox"/> Undetermined	
If you developed symptoms, what was the date of very first onset? MM / DD / YYYY		
Provide details about the following symptoms:		
<input type="checkbox"/> Felt feverish	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
<input type="checkbox"/> Cough (dry)	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
<input type="checkbox"/> Cough (productive)	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
<input type="checkbox"/> Sore Throat	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
<input type="checkbox"/> Shortness of breath	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
<input type="checkbox"/> Chills	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
<input type="checkbox"/> Headache	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
<input type="checkbox"/> Muscle Aches	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
<input type="checkbox"/> Vomiting	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
<input type="checkbox"/> Abdominal Pain	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
<input type="checkbox"/> Diarrhea	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
<input type="checkbox"/> Other	If so, date of onset: MM / DD / YYYY	Date of resolution: MM / DD / YYYY
If so, specify:		



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II. MEDICAL HISTORY

Do you have any of the following physician-diagnosed medical conditions?

- Asthma Yes / No / Unknown
- Allergic rhinitis Yes / No / Unknown **If yes, specify** _____
- COPD Yes / No / Unknown
- Other chronic lung disease Yes / No / Unknown **If yes, specify** _____
- Heart condition Yes / No / Unknown **If yes, specify** _____
- Diabetes mellitus Yes / No / Unknown **If yes, specify** _____
- Chronic kidney disease Yes / No / Unknown **If yes, specify** _____
- Hemodialysis Yes / No / Unknown
- Immunosuppressive condition Yes / No / Unknown **If yes, specify** _____
- Autoimmune disease Yes / No / Unknown **If yes, specify** _____
- Active cancer Yes / No / Unknown **If yes, specify** _____
- Hypertension Yes / No / Unknown **If yes, specify** _____
- Other medical condition(s) Yes / No / Unknown
- If yes, specify** _____

Taking immune suppressant medications (corticosteroid, chemotherapy, other)? Yes / No / Unknown

If yes, specify _____

Taking any other medications? Yes / No / Unknown

If yes, specify _____

Pregnant Yes / No / Unknown / Not relevant (male)

If yes, specify number of gestational weeks _____

Current smoker (includes tobacco, vaping, marijuana) Yes / No **If yes, how often?** _____

Former smoker (includes tobacco, vaping, marijuana) Yes / No **If yes, years since quitting:** _____

Height _____ feet/inches Weight _____ pounds



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III. GENERAL INFORMATION

Healthcare personnel role (check all that apply):

- | | | | |
|--|---|---|--|
| <input type="checkbox"/> Environmental services worker | <input type="checkbox"/> Nurse practitioner | <input type="checkbox"/> Phlebotomist | <input type="checkbox"/> Radiology technician |
| <input type="checkbox"/> Facilities/maintenance worker | <input type="checkbox"/> Nursing assistant | <input type="checkbox"/> Physical therapist | <input type="checkbox"/> Registered nurse |
| <input type="checkbox"/> Food services worker | <input type="checkbox"/> Nutritionist | <input type="checkbox"/> Physician assistant | <input type="checkbox"/> Respiratory therapist |
| <input type="checkbox"/> Laboratory worker | <input type="checkbox"/> Occupational therapist | <input type="checkbox"/> Physician
(intern/resident) | <input type="checkbox"/> Speech therapist |
| <input type="checkbox"/> Licensed practical nurse | <input type="checkbox"/> Ward clerk | <input type="checkbox"/> Physician (fellow) | <input type="checkbox"/> Student |
| <input type="checkbox"/> Medical technician | <input type="checkbox"/> Pharmacy worker | <input type="checkbox"/> Physician
(attending) | <input type="checkbox"/> Teacher/Preceptor |
- Other (specify): _____

Principal work facility type:

- Hospital
- Outpatient clinic, specify clinic type _____
- Urgent care clinic/ED
- Nursing home or skilled nursing facility
- Dialysis unit/center
- Other, specify _____

In which area(s) of the facility did your exposure(s) to the COVID-19 patient occur? (check all that apply):

- | | |
|---|--|
| <input type="checkbox"/> Reception area | <input type="checkbox"/> Emergency room examination room |
| <input type="checkbox"/> Intensive care unit patient room | <input type="checkbox"/> Inpatient ward room |
| <input type="checkbox"/> Radiology/imaging | <input type="checkbox"/> Laboratory |
| <input type="checkbox"/> Transport | <input type="checkbox"/> Outpatient examination room |
| <input type="checkbox"/> Operating room | <input type="checkbox"/> Endoscopy room |
| <input type="checkbox"/> Other _____ | <input type="checkbox"/> Unknown |

Did you enter a room less than 2 hours after it had been vacated by the COVID-19 patient?

- Yes
- No
- Unknown
- Not applicable

If yes, did you enter before environmental cleaning was performed?

- Yes
- No
- Unknown



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IV. PATIENT CARE ACTIVITIES AND EXPOSURES

Indicate specific exposures that you had with the confirmed or suspected COVID-19 patient(s) (check all that apply):

Patient care activities and procedures (excluding Aerosol-generating procedures):

- | | | | |
|---|---|--|--|
| <input type="checkbox"/> Taking vital signs | <input type="checkbox"/> Placing urinary catheter | <input type="checkbox"/> Chest tube (insert or remove) | <input type="checkbox"/> Hemodialysis |
| <input type="checkbox"/> Taking medical history | <input type="checkbox"/> Bathing | <input type="checkbox"/> Emptying bedpan | <input type="checkbox"/> Drawing blood |
| <input type="checkbox"/> Performing physical exam | <input type="checkbox"/> Feeding | <input type="checkbox"/> Changing linen | <input type="checkbox"/> Providing injection |
| <input type="checkbox"/> Providing medication | <input type="checkbox"/> Lifting, positioning | <input type="checkbox"/> Cleaning the room | <input type="checkbox"/> Performing X-ray |
| <input type="checkbox"/> Manipulation of oxygen face mask or tubing | <input type="checkbox"/> Manipulation of ventilator or tubing | <input type="checkbox"/> ECMO | |
| <input type="checkbox"/> Insertion of peripheral line | <input type="checkbox"/> Insertion of central line | <input type="checkbox"/> Caring for | <input type="checkbox"/> Start <input type="checkbox"/> Take off |
| <input type="checkbox"/> Insertion of nasogastric tubes | <input type="checkbox"/> Tracheostomy care | <input type="checkbox"/> High flow oxygen delivery | |
| <input type="checkbox"/> Participating in surgery | <input type="checkbox"/> Collecting respiratory specimens | <input type="checkbox"/> Caring for | <input type="checkbox"/> Place nasal cannula <input type="checkbox"/> Remove nasal cannula |
| <input type="checkbox"/> ABG | | <input type="checkbox"/> Other: | |

What PPE were you wearing during the above patient care activities and procedures for the confirmed or suspected COVID-19 patient(s)?

- | | | | |
|------------------------|---------------------------------------|------------------------------------|--------------------------------|
| Gloves | <input type="checkbox"/> All the time | <input type="checkbox"/> Sometimes | <input type="checkbox"/> Never |
| Gown | <input type="checkbox"/> All the time | <input type="checkbox"/> Sometimes | <input type="checkbox"/> Never |
| N95 respirator | <input type="checkbox"/> All the time | <input type="checkbox"/> Sometimes | <input type="checkbox"/> Never |
| PAPR | <input type="checkbox"/> All the time | <input type="checkbox"/> Sometimes | <input type="checkbox"/> Never |
| Facemask | <input type="checkbox"/> All the time | <input type="checkbox"/> Sometimes | <input type="checkbox"/> Never |
| Goggles or face shield | <input type="checkbox"/> All the time | <input type="checkbox"/> Sometimes | <input type="checkbox"/> Never |

Any additional details to share about the above patient care activities and procedures for the confirmed or suspected COVID-19 patient(s)?



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Aerosol-generating procedures (AGP) during patient care activities for the confirmed or suspected COVID-19 patient(s):				
<input type="checkbox"/> Airway suctioning <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input checked="" type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never
<input type="checkbox"/> Non-invasive ventilation (e.g., BiPAP, CPAP) <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never
<input type="checkbox"/> Manual (bag) ventilation <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never
<input type="checkbox"/> Nebulizer treatments <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never



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<input type="checkbox"/> Intubation <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never
<input type="checkbox"/> Code / CPR <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never
<input type="checkbox"/> High-frequency oscillatory ventilation (HFOV) <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never
<input type="checkbox"/> Chest physiotherapy <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never



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<input type="checkbox"/> Mini BAL <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input checked="" type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never
<input type="checkbox"/> Breaking ventilation circuit (intentionally or unintentionally) <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input checked="" type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never
<input type="checkbox"/> Sputum induction <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never
<input type="checkbox"/> Bronchoscopy <input type="checkbox"/> Performed or assisted <input type="checkbox"/> Present in room Number of procedures: _____ Average length of procedure: _____	Gloves Gown N95 respirator PAPR Facemask Goggles or face shield	<input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time <input type="checkbox"/> All the time	<input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes <input type="checkbox"/> Sometimes	<input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never <input type="checkbox"/> Never



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What is the longest amount of time that you were in a room or other location with the confirmed or suspected COVID-19 patient(s)?

- <=2 minutes >2 and <=30 minutes >30 and <=60 minutes
 >60 minutes Unknown

What is the total amount of time that you were in a room or other location with the confirmed or suspected COVID-19 patient(s)?

Estimated: _____

How close did you get to the confirmed or suspected COVID-19 patient(s)?

- Within 6 feet or less More than 6 feet away

Did the confirmed or suspected COVID-19 patient(s) have source control (e.g., wear a mask, intubated) when contact occurred?

- All the time Sometimes Never

If source control was present, specify: _____

Was/were the confirmed or suspected COVID-19 patient(s) placed in an Airborne Infection Isolation Room (AIIR) when contact occurred?

- All the time Sometimes Never

Did you have any concerns with PPE (e.g., tears, needing change or replace PPE while in the room) or hand hygiene practices?

- Yes No If yes, describe: _____

Did you have any direct exposures to your mucous membranes/skin with the patient's respiratory secretions/other body fluids/blood?

- Yes No Unknown

Did you have any percutaneous exposures (i.e. needle sticks, cuts)?

- Yes No Unknown

Did you have any known direct skin-skin exposure to the confirmed or suspected COVID-19 patient(s)?

- Yes No Unknown



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V. ADDITIONAL NOTES AND QUESTIONS

Consider asking:

Did you have any additional questions for us?

Is there anything else notable you would like to mention?

DRAFT



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January 2020						
Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

February 2020						
Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

March 2020						
Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

April 2020						
Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

May 2020						
Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

June 2020						
Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

calendar2020i.com