

University of Iowa Institute for Clinical and Translational Science

## **Project COVERED**

🖪 Codebook 🔻

# E Data Dictionary Codebook

06/10/2020 10:37am

✓ Expand all instruments

#	Variable / Field Name	Field Label Field Note	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)		
Instr	ument: Weekly Participan	t Survey (weekly_participant_survey) I abled as survey	▲ Collapse		
275	last_wps_date Show the field ONLY if: [first_wps]<>1	For this survey, please think about the time since you completed your last survey on [previous-event-name] [wps_date], but not including today.	descriptive		
276	wkly_returnwork Show the field ONLY if: [previous-event-name][wkly_s topwrk]='1' or ([first_wps]=0 a nd [previous-event-name][wkl y_stopwrk]="") or [previous-ev ent-name][wkly_returnwork] ='0'	Have you resumed working? wps_2347	radio, Required          1       Yes         0       No         9       N/A (missed last week's survey)		
277	wkly_returndate Show the field ONLY if: [wkly_returnwork] = '1'	Please provide the date you returned to work. wps_2188	text (date_mdy, Min: 2020-04-13, Max: 2021-04-15)		

278	wkly_sx	Section Header: COVID Diagnoses	<u>yesno, R</u> equired		
		Have you had any symptoms possibly related to COVID-19 in	1 Yes		
		the last 1 week, not including today? wps_4298	0 No		
279	wkly_sxpresent	Which of the following symptoms have you had in the last 1	checkbox, Required		
	Show the field ONLY if:	week, not including today [check all that apply]: wps_4509	1 wkly_sxpresent1 Cough (dry)		
	[wkly_sx] = '1'	wp5_4303	2 wkly_sxpresent2 Cough (productive)		
			3 wkly_sxpresent3 Sore throat		
			4 wkly_sxpresent4 Runny nose		
			5 wkly_sxpresent5 Shortness of breath		
			6 wkly_sxpresent6 Muscle aches		
			7 wkly_sxpresent7 Fatigue		
			8 wkly_sxpresent8 Fever/chills (subjective)		
			9 wkly_sxpresent9 Diarrhea		
			10 wkly_sxpresent10 Loss of smell or taste		
			11 wkly_sxpresent11 Other		
280	wkly_sxpresent_other	Please list what other symptoms you have been having.	text		
200	Show the field ONLY if:	wps_4304			
	[wkly_sxpresent(11)]=1				
281	wkly_temptaken	Have you taken your temperature in the last 1 week, not	yesno, Required		
		including today? wps_2208	1 Yes		
		, -	0 No		
282	wkly_fever	Have you measured a fever (a temperature greater than 100.4 F	yesno, Required		
	Show the field ONLY if:	or 38 C)? wps_1466	1 Yes		
	[wkly_temptaken] = '1'	mp_1++++	0 No		
283	wkly_pcrtest	Outside this project, have you been personally tested for	yesno, Required		
		COVID-19 with a PCR test(s) (throat or nose swab) in the last 1 week, not including today?	1 Yes		
		wps_2546	0 No		
284	wkly_pcrpos	For testing outside this project, what was your test result? If any	radio, Required		
	Show the field ONLY if:	test result was positive, please select 'positive'. wps_4559	1 Positive		
	[wkly_pcrtest] = '1'	, _	0 Negative		
			2 Pending		
285	wkly_pcrdate	For testing outside this project, what was the date of the	text (date_mdy, Min: 2020-04-13, Max: 2021-04-15),		
	Show the field ONLY if:	positive test? wps_1169	Required		
	[wkly_pcrpos] = '1'				
286	wkly_pcrdate_neg	For testing outside this project, what was the date of the first negative test after your COVID-19 infection?	text (date_mdy, Min: 2020-04-13, Max: 2021-04-15), Required		
	Show the field ONLY if:	wps_1170	Required		
	[wkly_pcrpos] = '0' and [wkly_ returnwork]<>''				
287	wkly_antib	Outside this project, within the last 1 week, not including today,	yesno, Required		
		have you personally had a COVID-19 antibody (blood) test? wps_6479	1 Yes		
		mp_0m 0	0 No		
288	wkly_antib_pos	For testing outside this project, what was your antibody (blood)	radio, Required		
	Show the field ONLY if:	test result? wps_4558	1 Positive		
	[wkly_antib]=1	wps_+550	0 Negative		
			2 Pending		
289	wkly_antib_date	For testing outside this project, what was the date of the	text (date_mdy, Min: 2020-04-13, Max: 2021-04-15),		
	Show the field ONLY if:	positive antibody (blood) test?	Required		
	[wkly_antib_pos]=1	wps_1168			

290	wkly_stopwrk	In the last 1 week, not including today, have you worked in your	radio, Required
	Show the field ONLY if:	ED?	0 Yes, I worked at least one shift this week
	[wkly_returnwork]<>'0'	wps_1052	1 No, I had COVID-19 symptoms or suspected/confirmed infection
			2 No, I was not scheduled
			3 No, I was on vacation/holiday
291	wkly_stopwrk_date Show the field ONLY if: [wkly_stopwrk] = '1'	When did you stop working? wps_3854	text (date_mdy, Min: 2020-04-13, Max: 2021-04-15), Required
292	wkly_stopwrk_reason	What was the reason you stopped working? [check all that	checkbox, Required
	Show the field ONLY if:	apply] wps_1529	1 wkly_stopwrk_reason1 Symptoms
	[wkly_stopwrk] = '1'	wps_1323	2 wkly_stopwrk_reason2 Positive PCR test (throat or nose swab) related to this project
			5 wkly_stopwrk_reason5 Positive PCR test (throat or nose swab) from another source (not related to this project)
			3 wkly_stopwrk_reason3 Serology (blood test) related to this project
			4 wkly_stopwrk_reason4 Serology (blood test) from another source (not related to this project)
293	wkly_hospadmit Show the field ONLY if: [wkly_stopwrk] = '1' or [wkly_ pcrpos]='1' or [wkly_antib_po s]='1' or [wkly_returnwork] ='0'	In the last 1 week, not including today, have you been admitted to the hospital for COVID-19 for at least 24 hours? <i>wps_4484</i>	yesno, Required 1 Yes 0 No
294	wkly_icuadmit	At any point during your hospital stay, were you admitted to an	yesno, Required
	Show the field ONLY if: [wkly_hospadmit] = '1'	intensive care unit (ICU) or ICU-level care if no ICU bed was available? wps_4709	1 Yes 0 No
295	wkly_icu_int Show the field ONLY if: [wkly_icuadmit] = '1'	During your stay in the ICU or ICU-level care, if no ICU bed was available, were you ever intubated? wps_4641	yesno, Required
296	wkly_stopwrk_hholdquar Show the field ONLY if: [wkly_stopwrk] = '1' and [base line_arm_1][baseline_live_wit h(1)] <> '0'	Because of your suspected or confirmed COVID-19 diagnosis, have any of your household members been quarantined, isolated, or been unable to work? wps_3000	yesno 1 Yes 0 No
297	wkly_stopwrk_numhholdq Show the field ONLY if: [wkly_stopwrk_hholdquar] = '1' and [baseline_arm_1][base line_live_with(1)] <> '0'	How many household members, not including you? wps_4999	text (number)
298	wkly_covid_med	During the last week, not including today, have you taken any medications (prescribed or as part of a study protocol) specifically for the prevention or treatment of COVID-19? wps_2134	yesno, Required 1 Yes 0 No

299	wkly_covid_medtype	Which medication(s)? For those taking medications on a study	ch	eckbox, Required	
	Show the field ONLY if:	protocol, please indicate the active ingredient of the study, even if you may be allocated to a placebo group [check all that	1	wkly_covid_medtype1	Chloroquine
	[wkly_covid_med] = '1'	apply].	2	wkly_covid_medtype2	Hydroxychloroquine
		wps_1337	3	wkly_covid_medtype3	Azithromycin
			4	wkly_covid_medtype4	lvermectin
			5	wkly_covid_medtype5	Remdesivir
			6	wkly_covid_medtype6	Zinc
			7	wkly_covid_medtype7	Other
300	wkly_covid_medother	Please specify 'other'	tex	t	
	Show the field ONLY if:	wps_3843			
	[wkly_covid_medtype(7)] = '1'				

308	wkly_covidpts Show the field ONLY if: ([wkly_sx] = '0' or [wkly_return work]<>'0') and [wkly_stopwr k] = '0' and [screening_arm_1] [primary_job] <> '7'	How many suspected or confirmed COVID-19 patients did you personally care for in the last 1 week, not including today? <i>wps_3754</i>	radio, Required 0 0 1 1-5 2 6-10 3 More than 10
309	wkly_ptcare_exp Show the field ONLY if: [wkly_covidpts] = '1' or [wkly_ covidpts] = '2' or [wkly_covidp ts] = '3'	Did you perform routine care within 6 feet of these patients without a surgical mask and gloves? <i>wps_3290</i>	yesno, Required 1 Yes 0 No
310	wkly_rncovid_int Show the field ONLY if: ([wkly_sx] = '0' or [wkly_return work]<>'0') and [wkly_stopwr k] = '0' and [screening_arm_1] [primary_job] = '6'	For how many patients with COVID-19 were you within 6 feet of during intubation in the last 1 week, not including today? wps_3772	text (number), Required
311	<pre>wkly_rncovid_cpr Show the field ONLY if: ([wkly_sx] = '0' or [wkly_return work]&lt;&gt;'0') and [wkly_stopwr k] = '0' and [screening_arm_1] [primary_job] = '6'</pre>	For how many patients with COVID-19 did you personally perform CPR (meaning e.g., doing chest compressions for cardiac arrest) in the last 1 week, not including today? <i>wps_1751</i>	text (number), Required
312	wkly_rncovid_rmcpr Show the field ONLY if: ([wkly_sx] = '0' or [wkly_return work]<>'0') and [wkly_stopwr k] = '0' and [screening_arm_1] [primary_job] = '6'	For how many patients with COVID-19 were you within 6 feet of during CPR in the last 1 week, not including today? <i>wps_2248</i>	text (number), Required
313	<pre>wkly_int Show the field ONLY if: ([wkly_sx] = '0' or [wkly_return work]&lt;&gt;'0') and [wkly_stopwr k] = '0' and ([screening_arm_ 1][primary_job] = '1' or [scree ning_arm_1][primary_job] = '2' or [screening_arm_1][prim ary_job] = '3' or [screening_ar m_1][primary_job] = '4' or [scr eening_arm_1][primary_job] = '5')</pre>	Have you performed any intubations in the last 1 week, not including today? wps_1290	yesno, Required 1 Yes 0 No
314	wkly_int_outside_ed Show the field ONLY if: [wkly_int]=1	How many of your intubations occurred outside of the study ED? (e.g., hospital inpatients, other ED) <i>wps_5015</i>	text (number), Required
315	wkly_phys_highriskrecord Show the field ONLY if: [wkly_int] = '1'	Have all of your ED intubations been recorded on appropriate project forms for the last 1 week, not including today? <i>wps_4274</i>	radio, Required 1 Yes 0 No (please record those event(s) now)
316	wkly_covid_aerosol Show the field ONLY if: ([wkly_sx] = '0' or [wkly_return work]<>'0') and [wkly_stopwr k] = '0' and [screening_arm_1] [primary_job] <> '7'	Were you within 6 feet for any other aerosol-generating procedures (not recorded as intubations or CPR) for patients with COVID-19 this week? Commonly performed medical procedures that are often considered aerosol-generating procedures, or that create uncontrolled respiratory secretions, include: open suctioning of airways sputum induction non-invasive ventilation (e.g., BiPAP, CPAP) bronchoscopy manual ventilation <i>wps_1740</i>	yesno, Required 1 Yes 0 No

317	wkly_covid_aerosolproc	Which procedures?	checkbox, Required
	Show the field ONLY if: [wkly_covid_aerosol] = '1'	wps_1478	1         wkly_covid_aerosolproc1         Open suctioning of airways
			2 wkly_covid_aerosolproc2 Sputum induction
			5 wkly_covid_aerosolproc5 Noninvasive ventilation (e.g., BiPap, CPAP)
			6 wkly_covid_aerosolproc6 Bronchoscopy
			7 wkly_covid_aerosolproc7 Manual ventilation
			8 wkly_covid_aerosolproc8 Other
318	wkly_covid_aerosolother	Please specify 'other'	text
	Show the field ONLY if: [wkly_covid_aerosolproc(8)] = '1'	wps_4960	
319	wkly_aerosol_exp	Were you present for any of these procedures without wearing	yesno, Required
	Show the field ONLY if:	all of the following: an N-95 mask/respirator or PAPR, gown, and gloves?	1 Yes
	[wkly_covid_aerosol] = '1'	wps_1420	0 No
320	wkly_clinhrs	How many clinical hours did you work in the Project COVERED(s) ED this last 1 week, not including today?	text (number, Min: 1, Max: 168), Required
	Show the field ONLY if: ([wkly_sx] = '0' or [wkly_return work]<>'0') and [wkly_stopwr k] = '0' and [screening_arm_1] [primary_job] <> '7'	wps_1288	
321	wkly_nonclinhrs	How many hours did you work in the Project COVERED ED this	text (number, Min: 1, Max: 100), Required
	Show the field ONLY if: ([wkly_sx] = '0' or [wkly_return work]<>'0') and [wkly_stopwr k] = '0' and [screening_arm_1] [primary_job] = '7'	last 1 week, not including today? wps_1289	
322	wkly_shifts	How many shifts did you work in the Project COVERED(s) ED	text (number), Required
	Show the field ONLY if: ([wkly_sx] = '0' or [wkly_return work]<>'0') and [wkly_stopwr k] = '0' and [screening_arm_1] [primary_job] <> '7'	this last 1 week, not including today? wps_2305	
323	wkly_ed_outside	In the last 1 week, not including today, how many hours have	text (number, Min: 0, Max: 168), Required
	Show the field ONLY if: ([baseline_arm_1][other_empl oy_hlthcare]='1') and ([wkly_s x] = '0' or [wkly_returnwork]< >'0') and [wkly_stopwrk] = '0'	you worked in an emergency department outside a Project COVERED site?If you have not worked in another emergency department, please enter '0'. <i>wps_9999</i>	
324	wkly_ed_outside_2	In the last 1 week, not including today, how many hours have	text (number, Min: 0, Max: 168), Required
	Show the field ONLY if: ([wkly_sx] = '0' or [wkly_return work]<>'0') and [wkly_stopwr k] = '0'	you worked providing clinical care in your Project COVERED hospital outside the ED (e.g., staffing intensive care unit, other inpatient services, or clinics). If you have not worked outside the ED, please enter '0'. <i>wps_9998</i>	
325	wkly_fatigue	Based on your current work schedule, how fatigued (physically,	radio
	Show the field ONLY if:	mentally or emotionally) do you feel while you are at work? wps_2537	0 Not at all
	([wkly_sx] = '0' or [wkly_return work]<>'0') and [wkly_stopwr		1 A little
	k] = '0' and [screening_arm_1]		2 Somewhat
	[primary_job] <> '7'		3 A lot
			4 Very fatigued

Show the read OrCL III.       Sheed Shield Single         [wkly_insuff_ppe] = '0'       3       wkly_insuff_ppe_items3       Disposable fashields (single         4       wkly_insuff_ppe_items4       Safety         5       wkly_insuff_ppe_items5       Surgical mask         6       wkly_insuff_ppe_items7       N-95         7       wkly_insuff_ppe_items16       Elastomeric         16       wkly_insuff_ppe_items8       Powered air- purifying res;         17       wkly_insuff_ppe_items9       Disposable sa         18       wkly_insuff_ppe_items10       Elastomeric         10       wkly_insuff_ppe_items11       Reusable sar         11       wkly_insuff_ppe_items11       Standard         12       wkly_insuff_ppe_items12       Full-body         12       wkly_insuff_ppe_items12       Full-body						
328       widy_insuff_ppe       Sincevise confirmation         327       Wity_performany_jobj <> ??       Over the last 1 week, not including today, rate your confidence in your facility 3 protocol list correcting with, 2 > 10 or (Wity_runn)       Image: with a sequence in your facility 3 PE protocol:       Image: with a sequence in your facility 3 PE protocol:         328       Wity_performany_jobj <> ??       Over the last 1 week, not including today, rate your confidence in your facility 3 protocol just me at risk 4 in the last 1 week, not including today, has your ED had sufficient PPE forocol is too restrict (If Wity_ion) ** or (Wity_runn)       Image: With a sequence in the last 1 week, not including today, has your ED had sufficient PPE for clinical use?       Image: With a sequence in the last 1 week, not including today, has your ED had sufficient PPE for clinical use?         329       Wity_insuff.ppe_items       Please check all of the following that have run out:       Checkbox, Required in Wity_insuff.ppe_items2       Reaseble fac insula         329       Wity_insuff.ppe_items1       Please check all of the following that have run out:       Checkbox, Required issues       Image: mem	326	wkly_ppecomfort	Section Header: Use of personal protective equipment (PPE)	rad	io	
Limbi-Stry 30 dt [uwby_stopen]       consaminating yourself.       2       Somewhat constructions         1       Somewhat constructions       3       Somewhat constructions         227       wky_ppeprotect       Over the last 1 week, not including today, rate your confidence in your facility's PPE protocol:       1       Iam confident that our PPE protocol will kee in your confidence in your facility's PPE protocol will kee in your confidence in your facility's PPE protocol:       1       Iam confident that our PPE protocol will kee in your confidence in y				1	Very comfortable	
k = 0 and Barcening arm.1 [primary_job] ⇔ 7     PPS-A03     3 Somewhat unconfortable 4 yery unconfortable       327     Wdy_popprotocol (moving-top) and jody, stopw k  = 0' and [Greening arm.1] [primary_job] ⇔ 7"     Over the last 1 week, not including today, rate your confidence myour facility's PPE protocol: myour facility's PPE protocol is too restria and fice frait 1 can safely protocol just on eartific than unserve about the safey of our PPE pro- too or toky term work]>= 0' and [screening arm.1] [primary_job] ⇔ 7"     In the last 1 week, not including today, has your ED had sufficent PPE for clinical use? myour factor is too restria autificent PPE for clinical u				2	Somewhat comfortable	
227         Wky_perperiodocal Show the field ONLY (f) (kWky_sch = 0' or (kWky,return wards=0' = 0')         Over the last 1 week, not including today, rate your confidence in your facility's PPE protocol is conserva- and field balance of the second secon			wps_2025	3	Somewhat uncomfortable	
Show the field DNLY if: (livkly, o3 = '0' or (wky, return, work)< >> 0' or and kwy, support       Import follity's PPE protocol: ump, 722         228       wky, insuff, ppe Show the field ONLY if: (livkly, o3 = '0' or (wky, return, work)       In the last 1 week, not including today, has your ED had sufficient PPE for clinical use? work, 788       In the last 1 week, not including today, has your ED had sufficient PPE for clinical use? work, 788         228       wkly, insuff, ppe Show the field ONLY if: (livkly, usi, = '0' or (wky, return, work, >>0' or or (wky, return, work, >>0' or or (wky, return, =>0' or (wky, retur		[primary_job] <> '7'		4	Very uncomfortable	
Show the field OLV II: (lwky_soft       me: soft       me: soft       me: soft         get: Jack       me: soft       me: soft       me: soft       me: soft         get: Jack       me: soft       me: soft       me: soft       me: soft         Jack       wky_insuff_ppe       in the last 1 week, not including today, has your ED had soft       me: soft       me: soft       me: soft         Jack       wky_insuff_ppe       in the last 1 week, not including today, has your ED had soft       me: soft       me: soft       me: soft         Jack       wky_insuff_ppe       in the last 1 week, not including today, has your ED had soft       me: soft       me: soft       me: soft         Jack       wky_insuff_ppe       me: soft       me: soft       me: soft       me: soft         Jack       wky_insuff_ppe       me: soft       me: soft       me: soft       me: soft         Jack       wky_insuff_ppe       me: soft       me: soft       me: soft       me: soft         Jack       wky_insuff_ppe       me: soft       me: soft       me: soft       me: soft         Jack       me: soft       me: soft       me: soft       me: soft       me: soft         Jack       me: soft       me: soft       me: soft       me: soft       me: so	327	wkly_ppeprotocol	Over the last 1 week, not including today, rate your confidence	rad	io, Required	
k] = '0' and [screening_arm_1]       pt/timary_jobj <> '7'       that it should use PE more often that required by protocol.         3       it think my facility's PEP protocol is too restriand 1 feed too restriand 1 feed too restriand 1 feed neutron sprotocol.       it links my facility's PEP protocol is too restriand 1 feed neutron sprotocol.         328       wkly_insuff_ppe       in the last 1 week, not including today, has your ED had sufficient PPE for clinical use?       vesno, Required         1       Yes       and feed neutror safety protocol.       1       No         329       wkly_insuff_ppe_items       Please check all of the following that have run out:       vesno, Required         1       Yes       0       No       1       Yes         329       wkly_insuff_ppe_items       Please check all of the following that have run out:       vesno, Required       1         1       Wes_insuff_ppe_items       Please check all of the following that have run out:       vesno, Required       3       wkly_insuff_ppe_items_3       3       Show the field ONLY if.         1       Wes_insuff_ppe_items       8       wkly_insuff_ppe_items_4       3       Show the field ONLY if.         1       Wes_insuff_ppe_items       8       wkly_insuff_ppe_items_5       Surgiciant and feed neutrons         2       wkly_insuff_ppe_items_6       8       wkly_insuff_ppe_items_5 </td <td></td> <td></td> <td></td> <td>1</td> <td></td> <td>protocol will keep</td>				1		protocol will keep
328       wkly_insuff_ppe       in the last 1 week, not including today, has your ED had sufficient PPE for clinical use?       institution's protocol.       4       I am usure about the safety of our PPE protocol.         328       wkly_insuff_ppe       in the last 1 week, not including today, has your ED had sufficient PPE for clinical use?       institution's protocol.       1       Vestor, Required         329       wkly_insuff_ppe_items       Please check all of the following that have run out:       Please check all of the following that have run out:       Please check all of the following that have run out:       Checkbox, Required         329       wkly_insuff_ppe_items_       Please check all of the following that have run out:       Please check all of the following that have run out:       Checkbox, Required         329       wkly_insuff_ppe_items	k] = '0' and [scree	k] = '0' and [screening_arm_1]		2	that I should use PPE more	
328       widy_insuff_ppe       and feel neither safe or unsafe.         328       widy_insuff_ppe       in the last 1 week, not including today, has your ED had       verno. Required         328       widy_insuff_ppe_items       Please check all of the following that have run out:       verno. Required         329       widy_insuff_ppe_items       Please check all of the following that have run out:       verno. Required         329       widy_insuff_ppe_items       Please check all of the following that have run out:       verno. Required         320       widy_insuff_ppe_items       Please check all of the following that have run out:       verno. Required         320       widy_insuff_ppe_items       Safety         320       widy_insuff_ppe_items       Safety         321       widy_insuff_ppe_items3       Disposable fac         323       widy_insuff_ppe_items4       Safety         324       widy_insuff_ppe_items15       Surgical masks         325       widy_insuff_ppe_items16       Reusable fac         326       widy_insuff_ppe_items16       Reusable fac         327       widy_insuff_ppe_items17       N=5         328       widy_insuff_ppe_items18       Reusable fac         329       widy_insuff_ppe_items19       N=6         32				3	and I feel that I can safely pr wearing PPE every time that	actice without
Show the field ONLY if: (wkly_ss) = 0° or (wkly_return work = 0°) and (wkly stopwing)       sufficient PPE for clinical use?       1				4		
Show the field ONLY ff: ((wkly_s1=0°) or (wkly_return work(>=0°) and (screening_arm_1) [primary_job) <> '7'       Please check all of the following that have run out:       Image: terms of the field ONLY ff: (wkly_insuff_ppe_items of the field ONLY ff: (wkly_insuff_ppe] = 10'       Please check all of the following that have run out:       Checkbox, Required         3       wkly_insuff_ppe_items of the field ONLY ff: (wkly_insuff_ppe] = 10'       Please check all of the following that have run out:       Checkbox, Required         4       wkly_insuff_ppe_items3       Disposable fac shields (sing)         5       wkly_insuff_ppe_items4       glasses/gogg         5       wkly_insuff_ppe_items5       Surgical masks         6       wkly_insuff_ppe_items7       N=95 masks/respirators         16       wkly_insuff_ppe_items8       Powered air- purifying respirators         8       wkly_insuff_ppe_items10       Reusable fac shields (sing)         10       wkly_insuff_ppe_items11       Standard disposable solation gow         11       wkly_insuff_ppe_items12       Reusable way isolation gow         12       wkly_insuff_ppe_items12       Full-body impermetable	328	wkly_insuff_ppe		yes	no, Required	
Image: Second		Show the field ONLY if:		1	Yes	
k] = '0' and [screening_arm_11]       please check all of the following that have run out:               if may_job > 7'               2               wkly_insuff_ppe_items               Please check all of the following that have run out:               2               kly_insuff_ppe_items2               Reusable face             shields (sing)          3              wkly_insuff_ppe_items3               Disposable face             shields (sing)          4              wkly_insuff_ppe_items4               Sarey             glasses/gogg          5              wkly_insuff_ppe_items_5               Surgical masi          6              wkly_insuff_ppe_items_6               Reusable fab             masks          7              wkly_insuff_ppe_items_7               N+95             masks/respir          16              wkly_insuff_ppe_items_10               Elastomeric             respirators          8              wkly_insuff_ppe_items_10               Reusable sur             nurfying respi             (cAPR, CAPR,          10              wkly_insuff_ppe_items_10               Reusable sur             nat          11              wkly_insuff_ppe_items_12				0	No	
329       wkly_insuff_ppe_items       Please check all of the following that have run out: <sup>checkbox, Required</sup> 31       wkly_insuff_ppe] = '0' <sup>wpp_4d9d</sup> <sup>kupp_4d9d</sup> 32       wkly_insuff_ppe] = '0' <sup>wpp_4d9d</sup> <sup>kupp_4d9d</sup> 4       wkly_insuff_ppe_items_3 <sup>bipposable factor           <sup>shields</sup>          5       wkly_insuff_ppe_items_4          <sup>Safety</sup> <sup>glasses/gogg           <sup>shields</sup>          6          <sup>wkly_insuff_ppe_items_7          <sup>N-95</sup> <sup>masks/respir          16          <sup>wkly_insuff_ppe_items_7          <sup>N-95</sup> <sup>masks/respir          16          <sup>wkly_insuff_ppe_items_8          Powered air           <sup>pufymereeneeneeneeneeneeneeneeneeneeneeneenee</sup></sup></sup></sup></sup></sup></sup></sup>						
Show the field ONLY if:       wky_insuff_ppe] = '0'       2       wkly_insuff_ppe_items_2       Reusable fact         3       wkly_insuff_ppe_items_3       Disposable fact         4       wkly_insuff_ppe_items_4       Safety         5       wkly_insuff_ppe_items_5       Surgical masi         6       wkly_insuff_ppe_items_7       N-95         masks/respir       16       wkly_insuff_ppe_items_7       N-95         7       wkly_insuff_ppe_items_7       N-95         16       wkly_insuff_ppe_items_8       Powered air-purifying res;         17       wkly_insuff_ppe_items_10       Reusable fact         10       wkly_insuff_ppe_items_10       Reusable fact         11       wkly_insuff_ppe_items_11       Reusable fact         12       wkly_insuff_ppe_items_12       Full-body         12       wkly_insuff_ppe_items_12       Full-body		[primary_job] <> '7'				
Show the field ONLY if: [wkly_insuff_ppe] = 10' 2 wkly_insuff_ppe_items3 Disposable fs 3 wkly_insuff_ppe_items3 Safety 4 wkly_insuff_ppe_items5 Surgical mask 5 wkly_insuff_ppe_items5 Surgical mask 6 wkly_insuff_ppe_items6 Reusable fab masks 7 wkly_insuff_ppe_items7 N-95 masks/respir 16 wkly_insuff_ppe_items16 Elastomeric respirators 8 wkly_insuff_ppe_items8 Powered air- purifying respi 10 wkly_insuff_ppe_items9 Disposable su hat 10 wkly_insuff_ppe_items10 Reusable surg hat 11 wkly_insuff_ppe_items11 Standard disposable 12 wkly_insuff_ppe_items12 Full-body impermeable	329	wkly_insuff_ppe_items	÷	che	ckbox, Required	ſ
Image: Shields (single)			how the field ONLY if:	2	wkly_insuff_ppe_items2	
S       wkly_insuff_ppe_items_5       Surgical mask         6       wkly_insuff_ppe_items_6       Reusable fab masks         7       wkly_insuff_ppe_items_7       N-95 masks/respir         16       wkly_insuff_ppe_items_16       Elastomeric respirators         8       wkly_insuff_ppe_items_8       Powered air- purifying resp (PAPR, CAPR,         9       wkly_insuff_ppe_items_9       Disposable su hat         10       wkly_insuff_ppe_items_10       Reusable sur hat         11       wkly_insuff_ppe_items_11       Standard disposable isolation gow         17       wkly_insuff_ppe_items_177       Reusable/wai isolation gow         12       wkly_insuff_ppe_items_12       Full-body impermeable				3	wkly_insuff_ppe_items3	Disposable face- shields (single use)
6       wkly_insuff_ppe_items6       Reusable fab         7       wkly_insuff_ppe_items7       N-95         16       wkly_insuff_ppe_items16       Elastomeric         18       wkly_insuff_ppe_items8       Powered air-purifying resp         19       wkly_insuff_ppe_items9       Disposable sur         10       wkly_insuff_ppe_items10       Reusable sur         11       wkly_insuff_ppe_items11       Standard         11       wkly_insuff_ppe_items17       Reusable/wai         12       wkly_insuff_ppe_items12       Full-body         12       wkly_insuff_ppe_items12       Full-body				4	wkly_insuff_ppe_items4	Safety glasses/goggles
7       wkly_insuff_ppe_items7       N-95         16       wkly_insuff_ppe_items16       Elastomeric respirators         8       wkly_insuff_ppe_items8       Powered air-purifying respirators         9       wkly_insuff_ppe_items_9       Disposable su hat         10       wkly_insuff_ppe_items_10       Reusable sur hat         11       wkly_insuff_ppe_items_11       Standard disposable su hat         11       wkly_insuff_ppe_items_11       Standard disposable sur hat         12       wkly_insuff_ppe_items_12       Full-body impermeable				5	wkly_insuff_ppe_items5	Surgical masks
Image: Section of the section of th				6	wkly_insuff_ppe_items6	
Image: Second				7	wkly_insuff_ppe_items7	N-95 masks/respirators
9       wkly_insuff_ppe_items_9       Disposable surplication in the second sec				16	wkly_insuff_ppe_items1	
10       wkly_insuff_ppe_items10       Reusable surphat         11       wkly_insuff_ppe_items11       Standard disposable isolation gow         17       wkly_insuff_ppe_items17       Reusable/was isolation gow         12       wkly_insuff_ppe_items12       Full-body impermeable				8	wkly_insuff_ppe_items8	Powered air- purifying respirator (PAPR, CAPR, etc.)
Image: standard standard standard standard standard disposable isolation gow         Image: standard standard standard standard standard standard standard standard disposable isolation gow         Image: standard standard standard standard standard standard standard standard standard disposable isolation gow         Image: standard standard standard standard standard standard standard standard standard disposable isolation gow         Image: standard standar				9	wkly_insuff_ppe_items9	Disposable surgical hat
17       wkly_insuff_ppe_items17       Reusable/wat isolation gow         12       wkly_insuff_ppe_items12       Full-body impermeable				10	wkly_insuff_ppe_items1	-
12     wkly_insuff_ppe_items12     Full-body impermeable				11	wkly_insuff_ppe_items1	
impermeable				17	wkly_insuff_ppe_items1	7 Reusable/washable isolation gown
13 why insuff one items 12 Cloves				12	wkly_insuff_ppe_items1	2 Full-body impermeable suit
				13	wkly_insuff_ppe_items1	3 Gloves
15 wkly_insuff_ppe_items15 Foot covering				15	wkly_insuff_ppe_items 1	5 Foot coverings

330	<pre>wkly_routineppe Show the field ONLY if: ([wkly_sx] = '0' or [wkly_return work]&lt;&gt;'0') and [wkly_stopwr k] = '0' and [screening_arm_1] [primary_job] &lt;&gt; '7'</pre>	Has your routine PPE use changed in the last 1 week, not including today? wps_2534	1	o, Required Yes No	
331	wkly_ppe_nonptcare Show the field ONLY if: [wkly_routineppe] = '1'	When you are in your ED but not providing patient care (e.g., charting, making telephone calls, etc.), what personal precautions are you currently using [check all that apply]? <i>wps_4943</i>	chec 1	kbox, Required wkly_ppe_nonptcare1	Standard precautions (handwashing, distancing from patients)
			2	wkly_ppe_nonptcare2	Reusable face shields
			3	wkly_ppe_nonptcare3	Disposable face- shields (single use)
		4	wkly_ppe_nonptcare4	Safety glasses/goggles	
			5	wkly_ppe_nonptcare5	Surgical masks
		6	wkly_ppe_nonptcare6	Reusable fabric masks	
		7	wkly_ppe_nonptcare7	N-95 masks/respirators	
			16	wkly_ppe_nonptcare16	Elastomeric respirators
			8	wkly_ppe_nonptcare8	Powered air- purifying respirator systems (PAPR, CAPR, etc.)
			9	wkly_ppe_nonptcare9	Disposable surgical hat
			10	wkly_ppe_nonptcare10	Reusable surgical hat
			11	wkly_ppe_nonptcare11	Standard disposable isolation gown
			17	wkly_ppe_nonptcare17	Reusable/washable isolation gown
			12	wkly_ppe_nonptcare12	Full-body impermeable suit
			13	wkly_ppe_nonptcare13	Gloves
			14	wkly_ppe_nonptcare14	Double gloves
			15	wkly_ppe_nonptcare15	Foot coverings
			0	wkly_ppe_nonptcare0	None of the above
			Field	Annotation: @NONEOFTHE	ABOVE = '0'

332	wkly_ppe_noncovid	When you are providing direct patient care in non-COVID-19	chec	kbox, Required	
	Show the field ONLY if: [wkly_routineppe] = '1'	suspected patients, what precautions are you currently using [check all that apply]? <i>wps_4974</i>	1	wkly_ppe_noncovid1	Standard precautions (handwashing, distancing from patients)
			2	wkly_ppe_noncovid2	Reusable face shields
			3	wkly_ppe_noncovid3	Disposable face- shields (single use)
			4	wkly_ppe_noncovid4	Safety glasses/goggles
			5	wkly_ppe_noncovid5	Surgical masks
			6	wkly_ppe_noncovid6	Reusable fabric masks
			7	wkly_ppe_noncovid7	N-95 masks/respirators
			16	wkly_ppe_noncovid16	Elastomeric respirators
			8	wkly_ppe_noncovid8	Powered air- purifying respirator systems (PAPR, CAPR, etc.)
			9	wkly_ppe_noncovid9	Disposable surgical hat
			10	wkly_ppe_noncovid10	Reusable surgical hat
			11	wkly_ppe_noncovid11	Standard disposable isolation gown
			17	wkly_ppe_noncovid17	Reusable/washable isolation gown
			12	wkly_ppe_noncovid12	Full-body impermeable suit
			13	wkly_ppe_noncovid13	Gloves
			14	wkly_ppe_noncovid14	Double gloves
			15	<u></u>	Foot coverings
			0	wkly_ppe_noncovid0	None of the above
			Field	Annotation: @NONEOFTH	EABOVE = '0'

333	wkly_ppe_covid	When you are providing direct patient care in your ED for	cheo		
	Show the field ONLY if: [wkly_routineppe] = '1'	COVID-19 suspected or confirmed patients, what precautions are you currently using [check all that apply]? wps_2975	1	wkly_ppe_covid1	Standard precautions (handwashing, distancing from patients)
			2	wkly_ppe_covid2	Reusable face shields
			3	wkly_ppe_covid3	Disposable face-shields (single use)
			4	wkly_ppe_covid4	Safety glasses/goggles
			5	wkly_ppe_covid5	Surgical masks
			6	wkly_ppe_covid6	Reusable fabric masks
			7	wkly_ppe_covid7	N-95 masks/respirators
			16	wkly_ppe_covid16	Elastomeric respirators
			8	wkly_ppe_covid8	Powered air-purifying respirator systems (PAPR, CAPR)
			9	wkly_ppe_covid9	Disposable surgical hat
			10	wkly_ppe_covid10	Reusable surgical hat
			11	wkly_ppe_covid11	Standard disposable isolation gown
			17	wkly_ppe_covid17	Reusable/washable isolation gown
			12	wkly_ppe_covid12	Full-body impermeable suit
			13	wkly_ppe_covid13	Gloves
			14	wkly_ppe_covid14	Double gloves
			15	wkly_ppe_covid15	Foot coverings

334	wkly_ppe_aerosol_covid	When you are performing or within 6 feet of an aerosol-	che	ckbox, Required	
	Show the field ONLY if: [wkly_routineppe] = '1'	generating procedure (intubation, CPR, etc.) for a confirmed or suspected COVID-19 patient, what precautions are you currently using [check all that apply]? wps_4450	1	wkly_ppe_aerosol_covid1	Standard precautions (handwashing, distancing from patients)
			2	wkly_ppe_aerosol_covid2	Reusable face shields
			3	wkly_ppe_aerosol_covid3	Disposable face- shields (single use
			4	wkly_ppe_aerosol_covid4	Safety glasses/goggles
		5	wkly_ppe_aerosol_covid5	Surgical masks	
			6	wkly_ppe_aerosol_covid6	Reusable fabric masks
			7	wkly_ppe_aerosol_covid7	N-95 masks/respirators
			16	wkly_ppe_aerosol_covid16	Elastomeric respirators
			8	wkly_ppe_aerosol_covid8	Powered air- purifying respirato systems (PAPR, CAPR)
			9	wkly_ppe_aerosol_covid9	Disposable surgica hat
			10	wkly_ppe_aerosol_covid10	Reusable surgical hat
			11	wkly_ppe_aerosol_covid11	Standard disposable isolation gown
			17	wkly_ppe_aerosol_covid17	Reusable/washabl isolation gown
			12	wkly_ppe_aerosol_covid12	Full-body impermeable suit
			13	wkly_ppe_aerosol_covid13	Gloves
			14	wkly_ppe_aerosol_covid14	Double gloves
			15	wkly_ppe_aerosol_covid15	Foot coverings
335	wkly_scenario1	Consider the following scenario: You care for a 65-year old	radi	o, Required	
	Show the field ONLY if: [wkly_routineppe] = '1'	patient with shortness of breath and orthopnea thought to be related to heart failure. Vital signs show oxygen saturation of 90% and respiratory rate of 28. After your initial assessment, how do you decontaminate yourself when you leave the patient's room? <i>wps_2221</i>		I am using the same PPE for the do not remove it.	e entire shift and
				I am removing all my PPE betwo replacing PPE before the next p	
				l am removing some of my PPE but reusing some of my PPE (m	
336	wkly_hh_btwnpts	In the last 1 week, not including today, how are you performing	radi	o, Required	
	Show the field ONLY if:	hand hygiene between patients that you have touched?	1	Soap and water after I leave ev	ery patient
	[wkly_routineppe] = '1'			Alcohol-based hand sanitizer at patient	fter I leave every
				Soap and water only if my hand soiled, otherwise alcohol-based	
				Hand hygiene (handwashing or sometimes based on degree of	
				Change gloves but do not wash alcohol sanitizer	my hands or use
				I don't have the resources to pe hygiene between every patient running out of supplies.	

337 w	wkly_decontaminate	After your clinical shifts over the last 1 week, not including	cho	ckbox, Required	
	-	today, how are you decontaminating? [check all that apply]		wkly_decontaminate^	1 Wash my hands with
	Show the field ONLY if: wkly_routineppe] = '1'	wps_4427		wky_decontaininate	soap and water before I leave my place of employment
			2	wkly_decontaminate2	2 Change out of my work clothing before I leave my place of employment
			3	wkly_decontaminate3	3 Shower before I leave my place of employment
			4	wkly_decontaminate4	4 Take my work clothing off prior to walking into my home so that it can be immediately washed
			5	wkly_decontaminate	5 Shower immediately when I get home
		6	wkly_decontaminate6	<ul> <li>I am staying at the hospital because of my risk of infecting my family/roommates(s)</li> </ul>	
			7	wkly_decontaminate7	7 I am staying someplace other than home and other than the hospital because of the risk of infecting my family/roommate(s)
			8	wkly_decontaminate8	8 Other
S	wkly_decontaminate_oth Show the field ONLY if: wkly_decontaminate(8)]=1	Please specify other wps_7435	text	:	
	-			a Danuinad	
		Is your ED currently reusing disposable personal protective equipment that you would not have been reusing prior to the	Ĺ I	no, Required Yes	
	Show the field ONLY if: [wkly_routineppe] = '1'	COVID-19 outbreak? wps_2078		No	
340 w	wkly_reuse_ppe		che	ckbox, Required	
	Show the field ONLY if: [wkly_reusing_ppe] = '1'	wps_4228	3		Disposable face-shields (single use)
			4	wkly_reuse_ppe4	Safety glasses/goggles
			5	wkly_reuse_ppe5	Surgical masks
			7	wkly_reuse_ppe7	N-95 masks/respirators
			16	wkly_reuse_ppe16	Elastomeric respirators
			8		Face shield/hood/shroud for powered air-purifying respirator systems(PAPR, CAPR, etc.)
			11		Standard disposable isolation gown
			12	wkly_reuse_ppe12	Full-body impermeable
			12		suit

341	wkly_endotrach_int_photo	Please refer to this photo when answering the next question.		descriptive		
	Show the field ONLY if: [wkly_routineppe] = '1'					
342	wkly_endotrach_int	For endotracheal intubations in the last week, not including today, which of the following (if any) is your ED using [check all that apply]?	checkbox, Required			
	Show the field ONLY if: [wkly_routineppe] = '1'		1	wkly_endotrach_int1	Negative pressure rooms	
			2	wkly_endotrach_int2	Video laryngoscopy	
			3	wkly_endotrach_int3	Intubation barrier protection (e.g., intubating boxes , intubating bags, etc.)	
			4	wkly_endotrach_int4	Intubation barrier protection with integrated suction (e.g., intubating boxes connected to suction; negative pressure hood)	
			5	wkly_endotrach_int5	Intubation response teams (with dedicated staff)	
			6	wkly_endotrach_int6	Intubation through a supraglottic device (e.g., intubating LMA, etc.)	
			7	wkly_endotrach_int7	Other	
			0	wkly_endotrach_int0	None of these	
			Field Annotation: @NONEOFTHEABOVE = '0'			
343	wkly_other_endotrachint Show the field ONLY if: [wkly_endotrach_int(7)] = '1'	Please specify 'other' wps_3524	text			
344	wkly_sleep_home	Section Header: Living situation	tex	text (number, Max: 7), Required	red	
		In the last 1 week, not including today, how many nights did you sleep at home? If working night shifts, please consider post-night shift sleep as the "night" for this question. wps_1640				
345	wkly_where_sleep	If you did not go home, where did you stay? <i>wps_4815</i>	rad	io		
	Show the field ONLY if: [wkly_sleep_home] <>'' and [wkly_sleep_home]< '7'		1     Hospital       2     Hotel			
			3	Friend's House		
			4	Other		
346	wkly_sleep_other	Please specify 'other' wps_3372		t		
	Show the field ONLY if: [wkly_where_sleep] = '4'					
347	wkly_home_iso	While at home, did you isolate yourself from others in your	yes	no, Required		
	Show the field ONLY if: [baseline_arm_1][baseline_liv e_with(1)] <> '0'	household? wps_2018	1 Yes 0 No			
348	wkly_living_change	Has your living situation changed in the last week, not including today? wps_1618	1	no, Required Yes No		

349	wkly_live_with	l currently live with [check all that apply]	checkbox, Required
545	Show the field ONLY if:	wps_4026	0 wkly_live_with0 No one (I live alone)
	[wkly_living_change] = '1'		1 wkly_live_with1 Spouse or significant other
			2 wkly_live_with2 Roommate(s)
			3 wkly_live_with3 Children
			4 wkly_live_with4 Parents, grandparents,
			aunts, uncles, or other
			family not including a spouse/significant other
			and/or children
			Field Annotation: @NONEOFTHEABOVE = '0'
350	wkly_housing	l currently live in:	radio, Required
	Show the field ONLY if:	wps_3549	1 Single family home
	[wkly_living_change] = '1'		2 Multi-unit housing, owned
			3 Multi-unit housing, rented
351	weekly_hhold_size	How many total people, including you, live at this residence? If	text (number, Min: 1, Max: 15), Required
	Show the field ONLY if:	you live in a multi-unit housing, do not include the total number of people in your complex.	
	[wkly_living_change] = '1' and	wps_2117	
352	[wkly_live_with(0)] <> '1' wkly_hhold_covidsx	Has anyone with whom you live, not including yourself, had	yesno, Required
552	Show the field ONLY if:	symptoms consistent with COVID-19 or believe they have been	1 Yes
	[wkly_live_with(0)] <>'1'	infected with COVID-19 in the last 1 week, not including today? wps_2787	0 No
353	wkly_hhold_sxstart	What date did symptoms start (M-D-Y)?	text (date_mdy, Min: 2020-04-13, Max: 2021-04-15)
555	Show the field ONLY if:	wps_1841	Field Annotation: @HIDEBUTTON
	[wkly_hhold_covidsx] = '1'		
354	wkly_hhold_contact	Did you have close personal contact (defined as sharing a	yesno, Required
	Show the field ONLY if:	bedroom or using a common area) with this person during the time he/she had symptoms?	1 Yes
	([wkly_sx] = '0') and ([wkly_hh old_covidsx]='1') and [wkly_liv	wps_1776	0 No
	e_with(0)] <> '1'		
355	wkly_hhold_covidtest	Did that person have a COVID-19 test?	yesno, Required
	Show the field ONLY if:	wps_3161	1 Yes
	[wkly_hhold_contact] = '1' or [wkly_hhold_covidsx]='1'		0 No
356	wkly_hhold_covidpos	Was the COVID-19 test positive? (if multiple people were test for	yesno, Required
	Show the field ONLY if:	COVID-19, please respond YES if ANY of the tests were positive)	1 Yes
	[wkly_hhold_covidtest] = '1'	wps_1864	0 No
357	wkly_quar_request	I have personally been quarantined within the last 1 week by	yesno
	Show the field ONLY if:	request of a public health authority because of an exposure or potential exposure to COVID-19.	1 Yes
	[wkly_sx] = '0' or [wkly_stopwr k] <> '1'	wps_1316	0 No
358	wkly_contact_simsx	Have you had any known contact with other friends or	radio
550		community members who had a respiratory illness consistent	1 Yes
		with the symptoms of COVID-19 in the last week, not including today?	0 No
		wps_2589	
359	wkly_gathering	Have you attended any mass gathering (e.g., religious event,	yesno
		wedding, party, dance, concert, banquet, festival, sports event, professional meeting, or other event) in the last week, not	1 Yes
		including today?	0 No
360	wkly_publictrans	wps_4453 In the last week, not including today, have you used any public	Vesto
500	www.y_publicitaris	transportations (bus, train, airplane)?	yesno 1 Yes
		wps_4603	0 No

361	wkly_publictrans_crowd Show the field ONLY if: [wkly_publictrans] = '1'	Did you travel when it was crowded (e.g., crowded for this question means you were unable to maintain at least 6 feet between you and other passengers)? <i>wps_2491</i>	yesno 1 Yes 0 No
362	wkly_wearmask	Outside of work while in public, how often do you currently wear face masks or face coverings to cover your mouth and nose? wps_4208	radio       1     Always       2     Sometimes       3     Rarely       4     Never
363	wkly_contact_change	Section Header: Contact Information	checkbox, Required
		Have you had any changes in your contact information in the last week? [check all that apply] wps_2280	0 wkly_contact_change0 No
			1 wkly_contact_change1 Yes, my e-mail has changed
			2 wkly_contact_change2 Yes, my phone number has changed
			3 wkly_contact_change3 Yes, my mailing address has changed
			Field Annotation: @NONEOFTHEABOVE = '0'