COVID-19 Health Care Personnel Study PID 169

🖪 Codebook 🔻

E Data Dictionary Codebook

07/03/2020 15:31

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#	Variable / Field Name	Field Label Field Note	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)	
Instr	rument: COVID-19 Health (Care Personnel Study (CHPS) (covid19_health_care_persor	nnel_study_chps) Inabled as survey	
1	record_id	Record ID	text	
2	purpose	PURPOSE: Health personnel are on the front lines of the battle against COVID-19, shouldering critical responsibilities in the face of great personal risk. We need your responses and insights to understand the impact of the COVID-19 pandemic on health care providers and to learn how best to address their needs.	descriptive	
3	procedures	PROCEDURES: After indicating your consent to participate, please register and take the brief survey.	descriptive	
4	confidentiality	CONFIDENTIALITY: All your responses are confidential, and will not be shared in any way that could identify you. No attempt will be made to identify your employer.	descriptive	
5	benefits	BENEFITS: It is anticipated that the risks and conditions of health care personnel responding to the COVID-19 pandemic, as well as future epidemics/pandemics, will benefit from responses to this survey. Other than contributing to knowledge, this survey is not intended to benefit any individual personally.	descriptive	
6	risks	RISKS: Although all of your data will be stored securely, as with any identifiable data there is a potential for a data breach that could compromise confidentiality.	descriptive	
7	consent	Please choose one of the following options	radio	
			1 OPTION 1: I would like to participate in the longitudinal CHPS study. I will register and complete the brief initial survey now.	
			2 OPTION 2: I would like to participate in the longitudinal CHPS study. I will register now and complete the initial survey later.	
			3 OPTION 3: I do not want to participate in the longitudinal CHPS study, but I will complete the brief survey anonymously.	
			4 OPTION 4: Thanks, but I choose not to participate.	
			Custom alignment: LV	
8	thanks Show the field ONLY if: [consent] = '1' or [consent] = '2'	THANKS FOR PARTICIPATING IN THIS STUDY! Please provide the following information so that we may contact you based on the option you have chosen above. At least one email address is needed; we would also like to be able to contact you by phone, but it is not required that you provide a phone number.	descriptive	
9	cv_1a Show the field ONLY if: [consent] = '1' or [consent] = '2'	First Name	text, Required, Identifier	

10	cv_1b Show the field ONLY if: [consent] = '1' or [consent] = '2'	Last Name	text, Required, Identifier
11	cv_4 Show the field ONLY if: [consent] = '1' or [consent] = '2'	Date of birth mm-dd-yyyy	text (date_mdy, Min: 1920-01-01, Max: 2010-01-01), Required, Identifier
12	cv_2 Show the field ONLY if: [consent] = '1' or [consent] = '2'	Email address	text (email), Required, Identifier
13	cv_11 Show the field ONLY if: [consent] = '1' or [consent] = '2'	Alternative email address (requested but not required)	text (email), Identifier
14	cv_3 Show the field ONLY if: [consent] = '1' or [consent] = '2'	Cell Phone # (requested but not required)	text (phone), Identifier
15	survey Show the field ONLY if: [consent] = '1' or [consent] = '3'	KINDLY COMPLETE THE FOLLOWING BRIEF SURVEY. We are conducting this survey to understand how COVID-19 has affected you as a health care provider. Your answers are critical to understanding this pandemic. Your responses will be private and confidential.	descriptive
16	cv_5 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Gender	radio 1 Female 2 Male 3 Other
17	cv_5a Show the field ONLY if: [consent] = '3' or [consent] = '1'	Age	text (integer, Min: 15, Max: 95)

18	cv_6	Profession	radio		
	Show the field ONLY if:		1	Physician (MD or DO only)	
	[consent] = '1' or [consent] =		2	Physician Assistant (PA)	
	'3'		3	Nurse Practitioner (NP)	
			4	Certified Nurse Midwife (CNM)	
			5	Registered Nurse (RN)	
			6	Other Nurse Professional (e.g. Licensed Practical Nurse (LPN), Certified Nursing Assistants/Aides (CNA, etc.)	
			7	Dentist	
			8	Other Dental Professional	
			9	Pharmacist	
			10	Social Worker (LCSW, MSW, DSW, LMSW, etc)	
			11	Psychologist (PhD, PsyD, EdD)	
			12	Other Mental Health Provider (MH) (e.g. school counselor)	
			13	Clinical Laboratory Personnel	
			14	Health Educator/Counselor (HEC)	
			15	Administrator	
			16	Emergency medical technician or Paramedic	
			17	Lab or diagnostic technologist or technician	
			18	Clinical technician or therapist (respiratory therapist, phlebotomistic, etc.)	
			19	Supportive therapist (physical therapy, massage therapy, art therapy, etc.)	
			20	Veterinarian	
			21	Other	
19	cv_6s	Please specify	text		
	Show the field ONLY if: [cv_6] = '21'				

20	cv_7	Primary Clinical Specialty	radio		
20	Show the field ONLY if:		1	Anesthesiology	
	[consent] = '1' or [consent] =		2	Dermatology	
	'3'		3	Emergency Medicine	
			4	General Internal Medicine	
			5	Internal Medicine- Allergy and Immunology	
			6	Internal Medicine- Infectious Disease	
			7	Internal Medicine- Pulmonary and/or Critical Care	
			8	Medical Genetics and Genomics	
			9	Neurology	
			10	Nuclear Medicine	
			11	Obstetrics and Gynecology	
			12	Occupational Medicine	
			13	Ophthalmology	
			14	Pathology	
			15	Pediatrics	
			16	Physical Medicine and Rehabilitation	
			17	Preventive Medicine	
			18	Psychiatry	
			19	Radiology	
			20	Surgery	
			21	Other	
			88	Not Applicable	
21	cv_7s Show the field ONLY if: [cv_7] = '21'	Please specify	text		
22	cv_8	Description of Usual Principal Practice Setting	radi		
	Show the field ONLY if:		-	Private/solo practice	
	[consent] = '1' or [consent] = '3'			Group practice	
				Community health center/ freestanding clinic	
				Hospital outpatient/inpatient	
				Urgent/ambulatory care facility	
				Residential facility (e.g., nursing home, assisted living, hospice, long-term care, home care, group home)	
			7	Other	
23	cv_8s	Please specify	text		
	Show the field ONLY if: [cv_8] = '7'				

24	cv_9	Practice Location	radio	
	Show the field ONLY if:		1	State facility
	[consent] = '1' or [consent] =		2	City facility
	'3'		3	County facility
			4	Academic medical center
			5	Private or non-profit facility
			6	Jail/prison
			7	
				Nursing home
			8	Psychiatric hospital
			9	Psychiatric clinic
			99	Other
25	cv_9s	Please specify	text	
	Show the field ONLY if:			
	[cv_9] = '99'			
26	cv_10	Borough/County of Usual Clinical Care setting	drop	odown
	Show the field ONLY if:		1	Brooklyn
	[consent] = '1' or [consent] = '3'		2	Bronx
	5		3	Manhattan
			4	Queens
			5	Staten Island
			6	Albany
			7	Allegheny
			8	Broome
			9	Cattaraugus
				Сауида
				Chautauqua
			12	Chemung
			13	Chenango
			14	Clinton
			15	Columbia
			16	Cortland
			17	Delaware
				Dutchess
				Erie
				Essex
				Franklin
				Fulton
				Genesee
				Greene
			25	Hamilton
			26	Herkimer
			27	Jefferson
			28	Lewis
			29	Livingston
				Madison
			-	Monroe
				Montgomery
				Nassau
			34	Niagara

3/2020		COVID-19 Health Care Personnel S	Study REDCap
			35 Oneida
			36 Onondaga
			37 Ontario
			38 Orange
			39 Orleans
			40 Oswego
			41 Otsego
			42 Putnam
			43 Rensselaer
			44 Rockland
			45 St Lawrence
			46 Saratoga
			47 Schenectady
			48 Schoharie
			49 Schuyler
			50 Seneca
			51 Steuben
			52 Suffolk
			53 Sullivan
			54 Tioga
			55 Tompkins
			56 Ulster
			57 Warren
			58 Washington
			59 Wayne
			60 Westchester
			61 Wyoming
			62 Yates
			99 Refused
27	cv_12	Number of Years Practicing Since Completing Training Please leave field blank if not applicable	text
	Show the field ONLY if: [consent] = '1' or [consent] =		
	'3'		
28	cv_13	With whom do you usually live?	radio
	Show the field ONLY if:		1 Alone
	[consent] = '1' or [consent] = '3'		2 With roommates/friends
			3 With family (parents, sibling, domestic partner, spouse and/or children, in-laws)
29	cv_14	Do you have any child/children under the age of 18?	yesno
	Show the field ONLY if:		1 Yes
	[consent] = '1' or [consent] = '3'		0 No
30	cv_14a	Do you have any child under the age of 1?	yesno
	Show the field ONLY if:		1 Yes
	[cv_14] = '1'		0 No
31	cv_14b	Do you have any child under 6 months old?	yesno
	Show the field ONLY if:		1 Yes
	[cv_14] = '1'		0 No
		·	

8/2020		COVID-19 Health Care Personnel Study	THEBOUP
32	cv_14e Show the field ONLY if: [cv_14] = '1'	Do any of your children live in your household?	yesno 1 Yes 0 No
33	cv_14c Show the field ONLY if: [consent] = '1' or [consent] = '3'	Are you pregnant now?	yesno 1 Yes 0 No
34	cv_14d Show the field ONLY if: [consent] = '1' or [consent] = '3'	Is your partner pregnant now?	yesno 1 Yes 0 No
35	cv_14f Show the field ONLY if: [consent] = '1' or [consent] = '3'	Do you have one or more parent(s)/grandparent(s) or in-laws over the age of 70?	yesno 1 Yes 0 No
36	cv_14g Show the field ONLY if: [cv_14f] = '1'	Do any of them live in your household?	yesno 1 Yes 0 No
37	cv_15 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Please indicate if you have any of the following health conditions (please check all that apply).	checkbox 1 cv_151 Heart disease 2 cv_152 Diabetes 3 cv_153 Chronic pulmonary disease 4 cv_154 High blood pressure 5 cv_155 Active cancer in past 5 years 6 cv_156 Chronic kidney disease 7 cv_157 Immune compromised condition 8 cv_158 Severe asthma 9 cv_159 History of stroke 10 cv_1510 Chronic liver disease 11 cv_1511 Depression 12 cv_1512 Other
38	cv15_a Show the field ONLY if: [cv_15(12)] = '1'	Please specify	text
39	cv_16_01 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Total number of hours worked in past TWO weeks (for example, if you have just worked two 40-hour weeks, enter 80) total hours worked in last TWO weeks	text (integer, Min: 0, Max: 280)
40	cv_16_02 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Compared to the number of hours you usually work is this	radio 1 The same as usual 2 Less than usual 3 More than usual
41	cv_16_03 Show the field ONLY if: [cv_16_02] = '3'	Does this exceed the number of hours you usually work by	radio 1 Less than 10 hours 2 10-20 hours 3 More than 20 hours
42	cv_16_04 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Do you have health insurance?	yesno 1 Yes 0 No

/2020		COVID-19 Health Care Personnel Study	REDCap
43	cv_17 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Since 3/1/20, have you worked primarily via telemedicine?	yesno 1 Yes 0 No
44	cv_17a Show the field ONLY if: [cv_17] = '1'	Are you currently doing telemedicine exclusively?	yesno 1 Yes 0 No
45	cv_17b Show the field ONLY if: [cv_17] = '1'	Did you work primarily in telemedicine prior to 3/1/20?	yesno 1 Yes 0 No
46	cv_18 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Since 3/1/20, have you worked primarily in administration?	yesno 1 Yes 0 No
47	cv_18a Show the field ONLY if: [cv_18] = '1'	Since 3/1/20, have you been doing administrative work exclusively (not providing clinical care)?	yesno 1 Yes 0 No
48	cv_19 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Since 3/1/20, some health care professionals have changed work circumstances. Since 3/1/20, have you been	 radio 1 In the same practice location doing the same functions 2 In the same practice location doing different functions 3 Redeployed to a different practice location doing the same functions 4 Redeployed to a different practice location doing different functions
49	cv_19a Show the field ONLY if: [consent] = '1' or [consent] = '3'	Did you come out of retirement to work on the COVID-19 response?	yesno 1 Yes 0 No
50	cv_19b Show the field ONLY if: [consent] = '1' or [consent] = '3'	Since 3/1/20, did you come directly out of a professional training or educational program to work on the COVID-19 response?	yesno 1 Yes 0 No
51	cv_19c Show the field ONLY if: [cv_19b] = '1'	Are you in a medical school that prematurely ended your final year of education/training to allow you to work on the COVID- 19 response?	yesno 1 Yes 0 No
52	cv_20 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Since 3/1/20, have you been working directly (in close physical contact) with COVID-19 patients?	yesno 1 Yes 0 No
53	cv_20a Show the field ONLY if: [cv_20] = '1'	Since 3/1/20, how many COVID-19 patients have you worked with directly?	radio 1 Less than 10 2 10-50 3 51-99 4 100-200 5 More than 200
54	cv_20d Show the field ONLY if: [cv_20] = '1'	In the past two weeks have you worked with COVID-19 patients?	yesno 1 Yes 0 No

55 cv_20b Show the field ONLY if: [consent] = '1' or [consent] '3'	Have any COVID-19 patients died in the facility in which you work since 3/1/20?	yesno 1 Yes 0 No
56 cv_20c Show the field ONLY if: [cv_20b] = '1'	How many patients have died	radio 1 Less than 10 2 10-20 3 21-50 4 More than 50
57 cv_20e Show the field ONLY if: [consent] = '1' or [consent] '3'	Are you reluctant to work directly (in close physical contact) with COVID-19 patients? =	yesno 1 Yes 0 No
58 cv_20f Show the field ONLY if: [cv_20e] = '1'	Why have you been reluctant to work with COVID-19 patients? (Please check all that apply)	checkbox1cv_20f1Fear of infecting yourself with COVID-192cv_20f2Fear of infecting others with COVID- 193cv_20f3Pre-existing health condition4cv_20f4Insufficient protective equipment5cv_20f5Insufficient skills or expertise6cv_20f6Inadequate practice support7cv_20f7Pressure from family/significant other8cv_20f8You do not have health insurance
59 cv_21 Show the field ONLY if: [consent] = '1' or [consent] '3'	 Did your prior professional or occupational training provide you with sufficient skills and expertise to perform your current responsibilities? 	yesno 1 Yes 0 No
60 cv_21a Show the field ONLY if: [consent] = '1' or [consent] '3'	Did you receive just-in-time training to perform your current responsibilities?	radio 0 No 1 Yes, but not sufficient training 2 Yes, sufficient training
61 cv_21c Show the field ONLY if: [cv_19] = '3' or [cv_19] = '4'	Where are you currently working as your primary practice site?	dropdown 1 Brooklyn 2 Bronx 3 Manhattan 4 Queens 5 Staten Island 6 Albany 7 Allegheny 8 Broome 9 Cattaraugus 10 Cayuga 11 Chautauqua 12 Chemango 13 Chenango 14 Clinton 15 Columbia 16 Cortland 17 Delaware

l YL		JCap
	18	Dutchess
	19	
	20	Essex
	21	Franklin
	22	Fulton
	23	Genesee
	24	Greene
	25	Hamilton
	26	Herkimer
	27	Jefferson
	28	Lewis
	29	Livingston
	30	Madison
	31	Monroe
	32	Montgomery
	33	Nassau
	34	Niagara
	35	Oneida
	36	Onondaga
	37	Ontario
	38	Orange
ļ	39	Orleans
	40	Oswego
	41	Otsego
	42	Putnam
	43	Rensselaer
	44	Rockland
	45	St Lawrence
	46	Saratoga
	47	Schenectady
	48	Schoharie
	49	Schuyler
	50	Seneca
	51	Steuben
	52	Suffolk
	53	Sullivan
	54	Tioga
	55	Tompkins
	56	Ulster
	57	Warren
	58	Washington
	59	Wayne
	60	
	61	Wyoming
	62	Yates
	02	Tates

62	cv_21b Show the field ONLY if: [cv_19] = '3' or [cv_19] = '4'	Do you feel your new work setting places you at elevated risk for contracting COVID-19?	yesno 1 Yes 0 No
63	cv_22 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Have you had to change your living arrangements in response to the COVID-19 Pandemic?	radio variable 0 No - No change in living arrangements 1 Yes - I quarantined myself from family members in household 2 Yes - I moved to a new location, such as a hotel or rental
64	cv_22a Show the field ONLY if: [cv_22] = '1' or [cv_22] = '2'	Why did you change your living arrangements? (Please check all that apply)	checkbox 0 cv_22a0 1 cv_22a1 To avoid transmission to those I live with 2 cv_22a2 Other
65	cv_22_aa Show the field ONLY if: [cv_22a(2)] = '1'	Please specify	text
66	cv_23 Show the field ONLY if: [cv_20d] = '0'	Were you given the opportunity to, but elected not to see COVID-19 patients face-to-face?	yesno 1 Yes 0 No
67	cv_23a Show the field ONLY if: [cv_20d] = '0'	What are the reasons for electing not to see COVID patients face-to-face. (Please check all that apply)	checkbox1cv_23a1Fear of infecting yourself with COVID-192cv_23a2Fear of infecting others with COVID- 193cv_23a3Pre-existing health condition4cv_23a4Insufficient protective equipment5cv_23a5Insufficient skills6cv_23a6Inadequate practice support7cv_23a7Pressure from family/significant other8cv_23a8You do not have health insurance9cv_23a9Other
68	cv_23s Show the field ONLY if: [cv_23a(9)] = '1'	Please specify	text
69	cv_24 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Have you been given formal guidelines on allocating to COVID- 19 patients such resources as (Please check all that apply)	checkbox 1 cv_241 Ventilators 2 cv_242 Beds 3 cv_243 Medications 4 cv_244 Resuscitation efforts 5 cv_245 None of the above Field Annotation: @NONEOFTHEABOVE=5
70	cv_25 Show the field ONLY if: [cv_24(1)] = '1' or [cv_24(2)] = '1' or [cv_24(3)] = '1' or [cv_24 (4)] = '1'	Have you found that any of the following guidelines are not clear (Please check all that apply)	checkbox1cv_251Ventilators2cv_252Beds3cv_253Medications4cv_254Resuscitation efforts5cv_255None of the aboveField Annotation: @NONEOFTHEABOVE=5

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71	cv_26	Due to limited treatment resources, new guidelines are being	radio
	Show the field ONLY if:	field ONLY if: created for making life and death treatment decisions for COVID-19 patients. How should these decisions be made	1 National guidelines
	[consent] = '1' or [consent] =	COVID-19 patients. How should these decisions be made	2 State guidelines
	'3'		3 Individual Hospital guidelines
72	cv_26a	Who should primarily be responsible for the implementation of	radio
	- Show the field ONLY if:	these guidelines?	1 Hospital appointed triage committee
	[consent] = '1' or [consent] =		2 Hospital appointed triage officer
	'3'		3 Treatment team
			4 Treating Clinician
73	ethical_question	The ethical question of who should be prioritized for treatment	descriptive
75		when not all can be treated has been widely debated. There are	uescriptive
	Show the field ONLY if: [consent] = '1' or [consent] =	several different points of view. Please rank the following	
	'3'	criteria for prioritization from 1 to 5. Each value (1-5) should be used for only one criterion.	
74	cv_27_01	First come, first serve	radio (Matrix - ranking)
	Show the field ONLY if:		1 1 - most important
	[consent] = '1' or [consent] =		2 2
	'3'		3 3
			4 4
			5 5 - least important
75	cu 27 02	1.00	
75	cv_27_02	Age	radio (Matrix - ranking)
	Show the field ONLY if: [consent] = '1' or [consent] =		2 2
	'3'		
			3 3
			4 4
			5 5 - least important
76	cv_27_03	Health care personnel	radio (Matrix - ranking)
	Show the field ONLY if:		1 1 - most important
	[consent] = '1' or [consent] = '3'		2 2
	-		3 3
			4 4
			5 5 - least important
77	cv_27_04	Short term odds of survival	radio (Matrix - ranking)
	Show the field ONLY if:		1 1 - most important
	[consent] = '1' or [consent] = '3'		2 2
	3		3 3
			4 4
			5 5 - least important
78	cv_27_05	Long term odds of survival	radio (Matrix - ranking)
	Show the field ONLY if:		1 1 - most important
	[consent] = '1' or [consent] =		2 2
	'3'		3 3
			4 4
			5 5 - least important
1			

79	cv_27a Show the field ONLY if: [consent] = '1' or [consent] = '3'	Have you observed health care workers giving lower priority to COVID-19 patients with any of the following characteristics (Please check all that apply)	checkbox 1 cv_27a1 Severe mental illness 2 cv_27a2 Dementia 3 cv_27a3 Intellectual disability 4 cv_27a4 Physical disability 5 cv_27a5 No legal status in USA (e.g. undocumented immigrants) 6 cv_27a6 No housing (homeless in street or shelter) 7 cv_27a7 No ability to pay for treatment 8 cv_27a8 Severe drug or alcohol problems 9 cv_27a9 None of the above
80	cv_28 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Have you been involved in a life or death triage/prioritizing decision related to a COVID-19 patient?	yesno 1 Yes 0 No
81	cv_28a Show the field ONLY if: [cv_28] = '1'	How many times have you been involved in such a decision?	radio 1 Once 2 2-5 times 3 6-10 times 4 More than 10 times
82	cv_28b Show the field ONLY if: [cv_28] = '1'	Who ultimately made the decision(s)?	radio 1 You 2 Another member of the clinical team 3 Hospital leadership 4 Other
83	cv_28c Show the field ONLY if: [cv_28] = '1'	Thinking about your first such instance of COVID-19 triage decision-making, rate on a scale from 1 to 10 how you felt about that experience. Please choose any value on a scale between 1 and 10: 1=not at all distressed 10=extremely distressed.	radio 1 1 - not at all distressed 2 2 3 3 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 8 9 9 9 10 10 - extremely distressed
84	cv_28d Show the field ONLY if: [cv_28] = '1'	Was the decision consistent with your core values?	yesno 1 Yes 0 No
85	cv_29 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Has the COVID-19 Pandemic had a negative impact on your (Please check all that apply)	checkbox 1 cv_291 Mental health 2 cv_292 Physical health 3 cv_293 Ability to work 4 cv_294 Your family/your significant relationships 5 cv_295 None of the above Field Annotation: @NONEOFTHEABOVE=5

2020			1
86	cv_30	Have you experienced any of the following since March 1 of	checkbox
	Show the field ONLY if: [consent] = '1' or [consent] =	this year (Please check all that apply)	1 cv_301 Fever greater than 99.5 degrees Fahrenheit.
	'3'		2 cv_302 Persistent cough
			3 cv_303 Persistent sore throat
			4 cv_304 Headache
			5 cv_305 None of the above
			Field Annotation: @NONEOFTHEABOVE=5
87	cv_30a	Have you	checkbox
	Show the field ONLY if: [cv_30(2)] = '1' or [cv_30(3)] =	(Please check all that apply)	1 cv_30a1 Reported your symptoms to a supervisor?
	'1' or [cv_30(4)] = '1' or [cv_30 (1)] = '1'		2 cv_30a2 Continued to work in direct patient care?
			3 cv_30a3 Continued to work, but not in direct patient care?
			4 cv_30a4 Self-quarantined?
			5 cv_30a5 Been given clear guidance as to criteria to return to work?
			6 cv_30a6 None of the above
			Field Annotation: @NONEOFTHEABOVE=6
88	cv_31	Have you attempted to obtain a test for COVID-19 for yourself?	yesno
	– Show the field ONLY if:		1 Yes
	[consent] = '1' or [consent] = '3'		0 No
89	cv_31a	Have you been tested for COVID-19?	yesno
	Show the field ONLY if:		1 Yes
	[consent] = '1' or [consent] = '3'		0 No
90	cv_31b	Did you test positive?	yesno
	Show the field ONLY if: [cv_31a] = '1'		1 Yes 0 No
91	cv_31c	Have you been quarantined?	yesno
	Show the field ONLY if:		1 Yes
	[consent] = '1' or [consent] = '3'		0 No
92	cv_31d	Are you currently quarantined?	yesno
'	Channella Galal ONUX (6		1 Yes
	Show the field ONLY if:		
	[cv_31c] = '1'		0 No
93		Has anyone in your household/family been diagnosed with	0 No
93	[cv_31c] = '1' cv_32 Show the field ONLY if: [consent] = '1' or [consent] =	Has anyone in your household/family been diagnosed with COVID-19?	
	[cv_31c] = '1' cv_32 Show the field ONLY if: [consent] = '1' or [consent] = '3'	COVID-19?	yesno 1 Yes 0 No
93	[cv_31c] = '1' cv_32 Show the field ONLY if: [consent] = '1' or [consent] = '3' cv_32a		yesno yesno yesno
	[cv_31c] = '1' cv_32 Show the field ONLY if: [consent] = '1' or [consent] = '3'	COVID-19? Did the COVID-19 infection(s) in your household influence your	yesno yesno yesno
	[cv_31c] = '1' cv_32 Show the field ONLY if: [consent] = '1' or [consent] = '3' cv_32a Show the field ONLY if:	COVID-19? Did the COVID-19 infection(s) in your household influence your	yesno 1 Yes 0 No yesno 1 Yes
94	[cv_31c] = '1' cv_32 Show the field ONLY if: [consent] = '1' or [consent] = '3' cv_32a Show the field ONLY if: [cv_31c] = '1' and [cv_32] = '1'	COVID-19? Did the COVID-19 infection(s) in your household influence your decision to quarantine?	yesno 1 Yes 0 No yesno 1 Yes 0 No

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96	cv_32c	How many family members or friends have died?	radio
	Show the field ONLY if:		1 1 person
	[cv_32b] = '1'		2 2-5 people
			3 More than 5 people
97	cv_32d	Would you use an at-home PCR+ antibody test for SARS/COVID-	yesno
	Show the field ONLY if:	19 if one became available?	1 Yes
	[consent] = '1' or [consent] = '3'		0 No
98	cv_33	Over the past two weeks, how often have you been bothered by the following problems	descriptive
	Show the field ONLY if: [consent] = '1' or [consent] = '3'	by the following problems	
99	cv_33a	Feeling nervous, anxious or on edge	radio
	Show the field ONLY if:		0 Not at all
	[consent] = '1' or [consent] =		1 Several days
	'3'		2 More than half the days
			3 Nearly every day
100	cv_33b	Not being able to stop or control worrying thoughts	radio
	Show the field ONLY if:		0 Not at all
	[consent] = '1' or [consent] =		1 Several days
	'3'		2 More than half the days
			3 Nearly every day
101	cv_33c	Feeling down, depressed or hopeless	radio
	Show the field ONLY if: [consent] = '1' or [consent] =		
	'3'		1 Several days
			2 More than half the days
			3 Nearly every day
102	cv_33d	Have had little interest or pleasure in doing things that you	radio
	Show the field ONLY if: [consent] = '1' or [consent] = '3'		0 Not at all
			1 Several days
	5		2 More than half the days
			3 Nearly every day
103	cv_34	On a scale from 1-10, with 1 representing not at all and 10	descriptive
	Show the field ONLY if:	representing extremely often, rate how frequently you experience the following emotions because of COVID-19	
	[consent] = '1' or [consent] = '3'		
104	cv_34_01	Anger	dropdown
	Show the field ONLY if:		1 1 - not at all
	[consent] = '1' or [consent] =		2 2
	'3'		3 3
			4 4
1			5 5
			6 6
1			7 7
1			8 8
			9 9
			10 10 - extremely

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105	cv_34_02	Stress	dropdown
	Show the field ONLY if:		1 1 - not at all
	[consent] = '1' or [consent] = '3'		2 2
	5		3 3
			4 4
			5 5
			6 6
			7 7
			8 8
			9 9
			10 10 - extremely
106	cv_35	In the last two weeks, how much difficulty have you have had	dropdown
100	Show the field ONLY if:	sleeping?	0 Not at all
	[consent] = '1' or [consent] =		1 A little bit
	'3'		2 Somewhat
			3 A great deal
4.07			
107	cv_35a	How many hours per night (on average) have you slept during the past two weeks?	text (integer, Min: 1, Max: 14)
	Show the field ONLY if: [consent] = '1' or [consent] =	average hours per night	
	'3'		
108	cv_36	In the last week have you experienced a shortage of	checkbox
	Show the field ONLY if:	(Please check all that apply)	1 cv_361 COVID-19 Test kits
	[consent] = '1' or [consent] = '3'		2 cv_362 PPE (e.g. N95 masks)
	5		3 cv_363 Ventilators
			4 cv_364 Personnel
			5 cv_365 Beds
			6 cv_366 None of the above
			Field Annotation: @NONEOFTHEABOVE=6
109	cv_37	Do you worry that, in the future, you will experience a shortage	checkbox
	– Show the field ONLY if:	of	1 cv_371 COVID-19 Test kits
	[consent] = '1' or [consent] =	(Please check all that apply)	2 cv_372 PPE (e.g. N95 masks)
	'3'		3 cv_373 Ventilators
			4 cv_374 Personnel
			5 cv_375 Beds
			6 cv_376 None of the above
			Field Annotation: @NONEOFTHEABOVE=6
110	cv_38	In order to protect yourself and your patients, have you personally had to use makeshift PPE (e.g. garbage bags,	yesno
	Show the field ONLY if: ([consent] = '1' or [consent] =	diapers, bandanas, other)?	1 Yes
	([consent] = '1' or [consent] = '3') and [cv_17a] <> '1' and [cv		0 No
	_18a] <> '1'		
111	cv_39	In order to protect yourself and your patients, have you had to	yesno
	Show the field ONLY if:	re-use disposable PPE in a manner which seemed unsafe?	1 Yes
	([consent] = '1' or [consent] = '3') and [cv_17a] <> '1' and [cv		0 No
	_18a] <> '1'		
-		·	

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112	cv_40	Which of the following resources have you received or are you	checkbox
	Show the field ONLY if:	receiving (Please check all that apply)	1 cv_401 Just-in-time trainings
	[consent] = '1' or [consent] = '3'	(riease check an that apply)	2 cv_402 Temporary housing (i.e. hotel rooms)
	3		3 cv_403 Child care
			4 cv_404 Elder care
			5 cv_405 Hotlines
			6 cv_406 Mental Health/Crisis Counseling
			7 cv_407 None of the above
			Field Annotation: @NONEOFTHEABOVE=7
113	cv_41	Which of the following resources do you find personally most	radio
	Show the field ONLY if:	helpful?	1 Just-in-time trainings
	[consent] = '1' or [consent] =		2 Temporary housing (i.e. hotel rooms)
	'3'		3 Child care
			4 Elder care
			5 Hotlines
			6 Mental Health/Crisis Counseling
			7 None of the above
114	au 42	Which of the following types of ancillany assistance have you	Field Annotation: @NONEOFTHEABOVE=7
114	cv_42 Show the field ONLY if: [consent] = '1' or [consent] = '3'	Which of the following types of ancillary assistance have you needed and not received for yourself or your family since the	checkbox
		crisis began? (Please check all that apply)	2 cv_422 Temporary housing (i.e. hotel rooms)
			3 cv_423 Child care
			4 cv_424 Elder care
			5 cv_425 Hotlines
			6 cv_426 Mental Health/Crisis Counseling
			7 cv_427 None of the above
			Field Annotation: @NONEOFTHEABOVE=7
115		Work experiences with COVID-19 have helped some people to think more about the future. Please tell us how much you	descriptive
	Show the field ONLY if: [consent] = '1' or [consent] =	agree	
	'3'		
116	cv_43	I feel that it is impossible to reach the goals that I strive for.	radio
	Show the field ONLY if:		0 Absolutely agree
	[consent] = '1' or [consent] = '3'		1 Somewhat agree
	5		2 Cannot say
			3 Somewhat disagree
L			4 Absolutely disagree
117	cv_43a	The future seems to me to be hopeless, and I can't believe that	radio
	Show the field ONLY if:	things are changing for the better.	0 Absolutely agree
	[consent] = '1' or [consent] = '3'		1 Somewhat agree
			2 Cannot say
			3 Somewhat disagree
1			4 Absolutely disagree

118	cv_43b	I feel that it is possible to reach the goals I would like to strive	radio
	Show the field ONLY if:	for.	0 Absolutely agree
	[consent] = '1' or [consent] = '3'		1 Somewhat agree
	5		2 Cannot say
			3 Somewhat disagree
			4 Absolutely disagree
119	cv_43c	The future seems to me to be hopeful and I believe that things	radio
	- Show the field ONLY if: [consent] = '1' or [consent] = '3'	are changing for the better.	0 Absolutely agree
			1 Somewhat agree
			2 Cannot say
			3 Somewhat disagree
			4 Absolutely disagree
120	cv_43d	In the last two weeks I've thought a lot about how committed I	radio
	- Show the field ONLY if:	am to my current profession.	0 Absolutely agree
	[consent] = '1' or [consent] =		1 Somewhat agree
	'3'		2 Cannot say
			3 Somewhat disagree
			4 Absolutely disagree
121	fdbk	Thank you so much for your time. If you have questions,	descriptive
	Show the field ONLY if:	concerns or anything you would like to communicate, please	
	[consent] = '1' or [consent] =	email us at gpeg@nyspi.columbia.edu. If you have agreed to take the brief survey later or to participate in the longitudinal study, we will contact you in the near future to find out how	
	'2' or [consent] = '4'		
		you are doing and how to improve conditions for all health care personnel. And thank you for all of the critically important work	
		that you do. To record your responses, please click the SUBMIT	
		button below.	
122	registration_2	Thank you for participating in the COVID-19 Healthcare Personnel Study (CHPS). Your responses will help inform the	text (email) Custom alignment: LV
	Show the field ONLY if: [consent] = '3'	field, as well as the policy and practices of both governmental	
	[consent] = '3'	and health system leaders. Our study is designed to be a long- term project, one in which we assess the pandemic's impact on	
		the health professions over time. Now that you have	
		completed the anonymous baseline survey, we hope you will	
		consider registering in the long-term study as well. Our fields are built on science, and the data from a longitudinal cohort	
		study are among the most valid and reliable for analyzing long-	
		term changes. We hope you agree and elect to register. As a reminder, we vigilantly protect the data and identity of our	
		participants, and if you choose to participate in the longitudinal	
		study your identifiable information will not be shared with anyone.Please provide your email address here if you would	
		like to register for the long-term study and receive invitations	
		for followup surveys. email address	
123	date_time_submitted	Date and Time Submitted	text (datetime_mdy)
			Field Annotation: @READONLY @NOW @HIDDEN- SURVEY
174	covid10 boolth core recent	Saction Header: Form Status	
124	covid19_health_care_personn el_study_chps_complete	Section Header: Form Status Complete?	dropdown
			1 Unverified
			2 Complete