COVID-19 and Cancer Consortium (CCC19) Registry

PID 108899



■ Data Dictionary Codebook

07/22/2020 12:27pm

			↑ Collapse all instruments
#	Variable / Field Name	Field Label Field Note	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)
Instru	ment: Screening form (scree	ning_form) 🔄 Enabled as survey	^ Collapse
1	record_id	Study ID	text
2	inclusion_yn	Do you intend to make a report on a patient who has a presumptive or lab-proven diagnosis of COVID-19 and has a current or past medical history of an invasive malignancy?	yesno, Required 1 Yes 0 No
3	exclude Show the field ONLY if: [inclusion_yn] = '0'	We're sorry, but this survey is is intended to report on patients with COVID-19 and cancer. Non-melanoma skin cancer, in situ cancers, and premalignant conditions are excluded. Please click the button to exit the survey.	radio x Exit the survey Stop actions on x
4	previous_report Show the field ONLY if: [inclusion_yn] = '1'	Have you previously reported this patient to this or any other registry?	radio, Required 1 No 2 This registry 3 Another registry
5	this_registry Show the field ONLY if: [previous_report] = '2'	If you have additional follow-up information to add to an existing report, you should return to that report and update the content.	descriptive
6	registry_other Show the field ONLY if: [previous_report] = '3'	Please feel free to fill out the survey. In order to help us avoid duplication with other complementary efforts, please optionally list the names of the other registries that you have reported to.	text
7	ccc19 Show the field ONLY if: [inclusion_yn] = '1'	Are you reporting on behalf on an institution participating in the CCC19 consortium?	yesno, Required 1 Yes 0 No
8	ccc19_institution	Please identify the participating institution.	dropdown (autocomplete), Required
	Show the field ONLY if:		181 Albert Einstein Cancer Center
	[ccc19] = '1'		101 Aurora Health Care
			158 Baptist Cancer Center (Memphis, TN)
			196 Baptist Healthcare System (IN/KY)
			1- Barrow Neurological Institute 109
			163 Baylor College of Medicine
			39-6 BC Cancer
			162 Beth Israel Deaconess Medical Center (BIDMC)
			192 Boston Medical Center
			139 Brown University
			167 Cancer Treatment Centers of America (CTCA)
			392 Centre Hospitalier de l'Université de Montréal (CHUM)
			140- Centro Médico ABC 2
			102 City of Hope
			103 Cleveland Clinic
			133 Columbia University/New York Presbyterian
			188 Cook County Hospital
			104 Dana-Farber Cancer Institute (DFCI)
			105 Duke University
			Too Dance or versity
			143 Einstein Medical Center

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107	Fred Hutchinson Cancer Research Center/University of Washington/Seattle Cancer
	Care Alliance
1- 101	Geisinger Health System
1- 104	Georgetown Lombardi Comprehensive Cancer Center at Georgetown University
1- 110	George Washington University
138	Gundersen Health System
395	Hamilton Health Sciences
1- 103	Harold C. Simmons Comprehensive Cancer Center at the University of Texas Southwestern Medical Center
144	Hartford HealthCare Cancer Institute
189	Henry Ford Cancer Institute
394	Hôpital Pierre-Le Gardeur
140- 3	Hospital General de México
140- 4	Hospital Regional de Alta Especialidad de Ixtalapuca
151	Houston Methodist Cancer Center
168	Huntsman Cancer Institute
146	Inova Schar Cancer Institute
140- 1	Instituto Nacional de Cancerología
108	Intermountain Healthcare
109	Johns Hopkins University
177	Kaiser Permanente Northwest
152	Karmanos Cancer Institute
193	Lewis Cancer & Research Pavilion @ St. Joseph's/Candler
178	Loma Linda University Cancer Center
155	Loyola University Medical Center
142	LSU Health Sciences Center
190	Markey Cancer Center at the University of Kentucky
110	Massachusetts General Hospital (MGH)
111	Mayo Clinic
112	Mays Cancer Center at UT Health San Antonio
391	McGill University Health Centre
113	MD Anderson Cancer Center
131	Medical University of South Carolina/Hollings Cancer Center
182	Memorial Sloan-Kettering Cancer Center (MSKCC)
197	Michigan Center of Medical Research
172	Missouri Baptist Cancer Center
137	Moffitt Cancer Center
176	Mount Auburn Hospital
160	Mount Carmel Health System
114	Mount Sinai/Tisch Cancer Institute
115	Northwell Health
1- 107	Northwest Medical Specialties
116	Northwestern University/Lurie Cancer Center
147	NYU Langone Health/Perlmutter Cancer Center
154	Oregon Health & Sciences University/Knight Cancer Institute (OHSU)
199	Parkview Cancer Institute/Parkview Research Center
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149	Penn State Cancer Institute
198	Penn State Health St. Joseph Cancer Center
150	Roswell Park Comprehensive Cancer Center
179	Rush University Medical Center
117	Rutgers Cancer Institute of New Jersey
393	Segal Cancer Centre, Jewish General Hospital, McGill University
185	Sidney Kimmel Cancer Center at Thomas Jefferson University
140	SSM Health Cancer Care
183	Stamford Hospital
118	Stanford University
134	St. Elizabeth Healthcare
195	Sutter Health
119	Ohio State University Comprehensive Cancer Center
1- 102	Tallahassee Memorial Healthcare
180	ThedaCare Cancer Care
173	Thompson Cancer Survival Center
159	Tufts Medical Center
187	UCLA Jonsson Comprehensive Cancer Center
136	University Hospitals, Cleveland
120	University of California, Davis
121	University of California, San Diego (UCSD)
135	University of California, San Francisco (UCSF)
141	University of Chicago
166	University of Cincinnati Cancer Center
148	University of Connecticut
161	University of Connecticut University of Florida Health Cancer Center
156	University of Hawaii Cancer Center
169	University of Illinois at Chicago (UIC)
165	University of Iowa Holden Comprehensive Cancer
123	Center University of Kansas
1- 105	University of Louisville James Graham Brown Cancer Center
124	University of Maryland
125	University of Miami/Sylvester Comprehensive Cancer Center
153	University of Michigan/Rogel Cancer Center
126	University of Minnesota
1-	University of Mississippi Medical Center
184	University of Nebraska Medical Center/Buffett Cancer Center
127	University of North Carolina/Lineberger Comprehensive Cancer Center
132	University of Rochester Medical Center
174	University of Wisconsin Carbone Cancer Center
1100	UPMC Western Maryland
128	Vanderbilt University Medical Center/Vanderbilt- Ingram Cancer Center
1- 111	Vidant Medical Center, East Carolina University
191	Virginia Mason Cancer Institute
186	Virtua Health
	3

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			157 Wake Forest Baptist Comprehensive Cancer Center
			129 Washington University in St. Louis/Siteman Cancer Center
			164 Weill Cornell Medicine/Meyer Cancer Center
			170 WellSpan Health
			194 Wentworth-Douglass Hospital
			130 West Cancer Center
			171 Willis-Knighton Cancer Center
			145 Yale New Haven Health/Smilow Cancer Hospital
			1- Yuma Regional Medical Center
			9999 TEST
9	hcw_screen	Are you a healthcare provider or entering data on a healthcare	yesno, Required
	Show the field ONLY if: [ccc19] = '0'	provider's behalf?	1 Yes 0 No
10	hcw_exclude	This survey is currently open only to healthcare professionals or those	radio
	Show the field ONLY if: [hcw screen] = '0'	entering data on behalf of a healthcare professional. If you are a patient or care partner looking to enter data about yourself or	x Exit the survey
	plem_serectly 0	someone you know, please know we are currently working on strategies to reach out to you. If you would like to learn more about patient involvement in CCC19, check our website - we will update our website as we develop more ways for patients to get involved. Thank you for your patience! Please click the button below to exit the survey.	Stop actions on x
11	la sation		radia Daguirad
11	location	Are you based in any of the listed countries or regions?	radio, Required 1 United States or the U.S. territories
	Show the field ONLY if: [ccc19] = '0'		EU European Union (EU)
	[]		
			11 Argentina 39 Canada
			140 Mexico
			224 United Kingdom
			83 Germany
			107 Italy
			197 Spain
			0 No - I am not based in any of those countries or regions
			Field Annotation: @HIDECHOICE = '83,107,197'
12	intl_stop	We're sorry, but the IRB does not allow us to collect data from your country at this time. However, we are actively looking into adding	radio, Required
	Show the field ONLY if:	international participation on a country-by-country basis. Please visit	x Exit the survey
	[location] = '0'	our website for more information; you will be redirected there once you end the survey by clicking the button.	Stop actions on x
13	screening_form_complete	Section Header: Form Status	dropdown
	5	Complete?	0 Incomplete
			1 Unverified
			2 Complete
Instru	ument: Patient Demographic	S (patient_demographics)	^ Collapse
14	ts_1	Timestamp for the first form	text (datetime_dmy) Field Annotation: @HIDDEN @NOW_UTC
15	local_id	This field will only hold metadata for those sites using local REDCap instances and exporting to this database. It hold the local database record_id	text (integer) Field Annotation: @HIDDEN
L.			
16	patient_id	Please enter your local unique patient identifier here (no PHI!). If this is a test case, please enter "9999".	text (integer, Min: 1), Required

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17	age	Section Header: Patient Demographics - mandatory This section asks about patient	radio	o, Required		
		information at the time of the COVID-19 diagnosis or during the first known encounter for COVID-19 as available for data entry.	1	Younger than 18		
		Age at COVID-19 diagnosis (years)	2	18-29		
			3	30-39		
			4	40-49		
			5	50-59		
			6	60-69		
			7	70-79		
			-	80-89		
			9	Older than 90		
			-	Unknown		
			ш			
18	peds_contact Show the field ONLY if: [age] = '1'	We have interest in collecting additional information about pediatric patients, but these more specific details would require PHI and are thus currently out of scope. You may learn more about this effort by visiting the CCC19 website (clicking this link will open a new window).	desc	riptive		
19	age_exact	Exact age at COVID-19 diagnosis (Note: you should only enter a	text	(integer, Min: 18, M	1ax: 89)	
	Show the field ONLY if:	number between 18-89, as ages outside of this range are considered PHI)				
	[age] = '2' or [age] = '3' or [age] =	1111)				
	'4' or [age] = '5' or [age] = '6' or [a ge] = '7' or [age] = '8'					
20	gender	Gender	drop	down, Required		
	=			Female		
			1 1	Male		
			\vdash	Other		
			\vdash	Prefer not to say		
			Field	Annotation: SNON	ИED: 263495000	
21	country_of_patient_residen	Country of patient residence	drop	down (autocomple		
			1	United States of	America (USA)	
			Х			
			2	Afghanistan		
			3	Albania		
			4	Algeria		
			5	American Samoa	a	
			6	Andorra		
			7	Angola		
			8	Anguilla		
			9	Antarctica		
			10	Antigua and Barl	buda	
			11	Argentina		
			12	Armenia		
			13	Aruba		
			14	Australia		
			15	Austria		
			16	Azerbaijan		
			17	Bahamas		
			-			
			18	Bahrain		
			19	Bangladesh		
			20	Barbados		
			21	Belarus		
			22	Belgium		
			23	Belize		
			24	Benin		
			25	Bermuda		
			26	Bhutan		
			27	Bolivia		
			28	Bosnia and Herz	egovina	
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29	Botswana
30	Bouvet Island
31	Brazil
32	British Indian Ocean Territory
33	Brunei Darussalam
34	Bulgaria
35	Burkina Faso
36	Burundi
37	Cambodia
38	Cameroon
39	Canada
40	Cape Verde
41	Cayman Islands
42	Central African Republic
43	Chad
44	Chile
45	China
46	Christmas Island
47	Cocos (Keeling Islands)
48	Colombia
49	Comoros
50	Congo
51	Cook Islands
52	Costa Rica
53	Cote D'Ivoire (Ivory Coast)
54	Croatia (Hrvatska
55	Cuba
56	Cyprus
57	Czech Republic
58	Denmark
59	Djibouti
60	Dominica
61	Dominican Republic
62	East Timor
63	Ecuador
64	Egypt
65	El Salvador
66	Equatorial Guinea
67	Eritrea
68	Estonia
69	Ethiopia
70	Falkland Islands (Malvinas)
71	Faroe Islands
72	Fiji
73	Finland
74	France
77	French Guiana
78	French Polynesia
79	French Southern Territories
80	Gabon
81	Gambia
82	Georgia
83	Germany
84	Ghana
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85	Gibraltar
86	Greece
87	Greenland
88	Grenada
89	Guadeloupe
90	Guam
91	Guatemala
92	Guinea
93	Guinea-Bissau
94	Guyana
95	Haiti
96	Heard and McDonald Islands
97	Honduras
98	Hong Kong
99	Hungary
100	Iceland
101	India
102	Indonesia
103	Iran
104	Iraq
105	Ireland
106	Israel
107	Italy
108	Jamaica
109	Japan
110	Jordan
111	Kazakhstan
112	Kenya
113	Kiribati
114	Korea (North)
115	Korea (South)
116	Kuwait
117	Kyrgyzstan
118	Laos
119	Latvia
120	Lebanon
121	Lesotho
122	Liberia
123	Libya
124	Liechtenstein
125	Lithuania
126	Luxembourg
127	Macau
128	Macedonia
129	Madagascar
130	Malawi
131	Malaysia
132	Maldives
133	Mali
134	Malta
135	Marshall Islands
136	Martinique
137	Mauritania
138	Mauritius

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139	Mayotte
140	Mexico
141	Micronesia
142	Moldova
143	Monaco
144	Mongolia
145	Montserrat
146	Morocco
147	Mozambique
148	Myanmar
149	Namibia
150	Nauru
151	Nepal
152	Netherlands
153	Netherlands Antilles
154	New Caledonia
155	New Zealand
156	Nicaragua
157	Niger
158	Nigeria
159	Niue
160	Norfolk Island
161	Northern Mariana Islands
162	Norway
163	Oman
164	Pakistan
165	Palau
166	Panama
167	Papua New Guinea
168	Paraguay
169	Peru
170	Philippines
171	Pitcairn
172	Poland
173	Portugal
174	Puerto Rico
175	Qatar
176	Reunion
177	Romania
177	Russian Federation
179	Rwanda
180	Saint Kitts and Nevis
181	Saint Kitts and Nevis Saint Lucia
182	Saint Lucia Saint Vincent and The Grenadines
183	
	Samoa San Marino
184	San Marino
185	Sao Tome and Principe
186	Saudi Arabia
187	Senegal
188	Seychelles
189	Sierra Leone
190	Singapore
191	Slovak Republic
192	Slovenia

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			193	Solomon Islands	
			194	Somalia	
			195	South Africa	
			196	S. Georgia and S. Sandwich Isls.	
				Spain	
				Sri Lanka	
			11	St. Helena	
			-	St. Pierre and Miquelon	
				Sudan	
			11	Suriname	
			-	-	
				Svalbard and Jan Mayen Islands	
			-	Swaziland	
			11	Sweden	
			-	Switzerland	
				Syria	
			208	Taiwan	
			209	Tajikistan	
			210	Tanzania	
			211	Thailand	
			212	Togo	
			213	Tokelau	
			214	Tonga	
			215	Trinidad and Tobago	
				Tunisia	
			217	Turkey	
			11	Turkmenistan	
			1	Turks and Caicos Islands	
			1	Tuvalu	
			221		
			1	Ukraine	
			-	-	
			11	United Arab Emirates	
				United Kingdom (Britain / UK)	
				US Minor Outlying Islands	
			11	Uruguay	
			227		
			1	Vanuatu	
			229	Vatican City State (Holy See)	
			230	Venezuela	
			231	Viet Nam	
				Virgin Islands (British)	
			233	Virgin Islands (US)	
			234	Wallis and Futuna Islands	
			235	Western Sahara	
			236	Yemen	
			237	Yugoslavia	
			11	Zaire	
			11	Zambia	
			-	Zimbabwe	
			Field	Annotation: SNOMED: 223369002	
22	state_of_patient_residence	State or territory of patient residence	drop	down (autocomplete), Required	
	Show the field ONLY if:		AL	Alabama (AL)	
	[country_of_patient_residen] = '1'		AK	Alaska (AK)	
			AZ	Arizona (AZ)	
			AR	Arkansas (AR)	
	•	1 0.4.0/D://	1		

		COVID TO and Cancer Consertain (CCC 10)1	-		
			CA	California (CA)	
			СО	Colorado (CO)	
			СТ	Connecticut (CT)	
			DE	Delaware (DE)	
			FL	Florida (FL)	
			GA	Georgia (GA)	
			н	Hawaii (HI)	
			ID	Idaho (ID)	
			IL	Illinois (IL)	
			IN	Indiana (IN)	
			IA	Iowa (IA)	
			KS	Kansas (KS)	
			KY	Kentucky (KY)	
			LA	Louisiana (LA)	
			ME	Maine (ME)	
			MD	Maryland (MD)	
			MA	Massachusetts (MA)	
			MI	Michigan (MI)	
			MN	Minnesota (MN)	
ļ			MS	Mississippi (MS)	
			МО	Missouri (MO)	
			MT	Montana (MT)	
			NE	Nebraska (NE)	
			NV	Nevada (NV)	
			NH	New Hampshire (NH)	
			NJ	New Jersey (NJ)	
			NM	New Mexico (NM)	
			NY	New York (NY)	
			NC	North Carolina (NC)	
			ND	North Dakota (ND)	
			ОН	Ohio (OH)	
			ОК	Oklahoma (OK)	
			OR	Oregon (OR)	
			PA	Pennsylvania (PA)	
			RI	Rhode Island (RI)	
			SC	South Carolina (SC)	
			SD	South Dakota (SD)	
			TN	Tennessee (TN)	
			TX	Texas (TX)	
			UT	Utah (UT)	
			VT	Vermont (VT)	
			VA	Virginia (VA)	
			WA	Washington (WA)	
			WV	West Virginia (WV)	
			WI	Wisconsin (WI)	
			WY	Wyoming (WY)	
			DC	District of Columbia (DC)	
			AS		
				American Samoa (AS)	
			GU	Guam (GU)	
			MP	Northern Mariana Islands (MP)	
			PR	Puerto Rico (PR)	
0		ı	VI	U.S. Virgin Islands (VI)	1
23	city	What is the name of the city where the patient is receiving medical	با		

2020		COVID-19 and Cancer Consortium (CCC19) R	T .
24	facility	What is the name of the healthcare facility where the patient is presenting? Optional, but will help with avoiding duplicate reports. If the facility is a satellite to a larger center, please specify in this field.	text
25	more_demographics Show the field ONLY if: [ccc19] = '0'	Section Header: Patient demographics - optional This section asks about patient information at the time of the COVID-19 diagnosis or during the first known encounter for COVID-19 as available for data entry. Would you like to answer additional demographic questions? This is optional but will really help us understand the granular details better.	yesno 1 Yes 0 No
26	race	Patient-reported race (check all that apply if patient identifies with	checkbox
	Show the field ONLY if: [more_demographics] = '1' or [ccc	more than one race)	1002- race1002_5 American Indian/Alaska Native 5
	19] = '1'		2028- race2028_9 Asian 9
			2076- race2076_8 Native Hawaiian or Other Pacific Islander
			2054- race2054_5 Black or African American
			2106- race2106_3 White 3
			2131- race2131_1 Other
			UNK raceunk Unknown / Not Reported
			Field Annotation: Value Set: 2.16.840.1.114222.4.11.6065
27	ethnicity	Patient-reported ethnicity	radio
	Show the field ONLY if:		2135-2 Hispanic or Latino
	[more_demographics] = '1' or [ccc 19] = '1'		2186-5 NOT Hispanic or Latino
	•		UNK Unknown / Not Reported
			Custom alignment: RH Field Annotation: Value Set: 2.16.840.1.114222.4.11.837
28	urban_rural	What type of area does the patient primarily reside in?	radio
	Show the field ONLY if:		1 Urban (city)
	[more_demographics] = '1' or [ccc		2 Suburban (town, suburbs)
	19] = '1'		3 Rural (country)
			88 Other
			99 Unknown
29	insurance	What is the patient's insurance status? Check all that apply; this should	checkbox
	Show the field ONLY if:	be the insurance status at the time of COVID-19 diagnosis.	0 insurance0 Not insured
	[more_demographics] = '1' or [ccc		1 insurance1 Private insurance/managed care
	19] = '1' or [country_of_patient_re siden] = '1'		2 insurance2 Medicaid
	siderij – T		3 insurance3 Medicare
			4 insurance 4 Other government
			99 insurance99 Unknown
30	hcw	Is the patient a healthcare worker?	radio
	Show the field ONLY if:		0 No
	[more_demographics] = '1' or [ccc		1 Yes
	19] = '1'		99 Unknown
31	hcw_info	We are currently developing a separate survey to collect more	descriptive
31	hcw_info Show the field ONLY if:	We are currently developing a separate survey to collect more information on healthcare workers with cancer who have suspected or confirmed COVID-19. You may learn more about this effort by visiting	descriptive

32	ecog_status	ECOG performance status prior to infection Please record the ECOG	radi	radio			
	Show the field ONLY if: [more_demographics] = '1' or [ccc	performance status closest to the time of infection. If the patient has not had an encounter with the medical system within 3 months of the COVID-19 diagnosis, you should choose "No ECOG PS recorded within 3	0	0: Fully active, able to continue with activities without restriction		e-diseas	е
	19] = '1'	months prior to COVID-19 diagnosis".	1	1: Restricted in physically strenuous ambulatory and able to carry out we sedentary nature, e.g., light house v		a light o	
			2	2: Ambulatory and capable of all self-care b to carry out any work activities. Up and abo than 50% of waking hours			
			3	3: Capable of only limited self-care. Confine or chair more than 50% of waking hours			ed
			4		pletely disabled. Cannot carry on a confined to bed or chair	any self-c	are.
			88		OG PS recorded within the 3 month 19 diagnosis	ns prior to	0
			99	Unknov	vn		
33	smoking_status	Smoking status	radi	0			7
	Show the field ONLY if:		1	Curren	t smoker		
	[more_demographics] = '1' or [ccc 19] = '1'		2	Former	smoker, NOS		
			2a	Former	smoker, quit less than 1 year ago	1	
			2b	Former	smoker, quit between 1 and 5 year	ars ago	
			2c	Former	smoker, quit between 6 and 10 y	ears ago	
			2d	Former	smoker, quit more than 10 years	ago	
			3	Never	smoker		
			99	Unknov	wn		
34	smoking_product	Types of inhaled smoking products. Check all that apply.	chec	kbox			
	Show the field ONLY if:		722	2496004	smoking_product722496004	Cigarett	tes
	[smoking_status] = '1' or [smokin		722	2497008	smoking_product722497008	Cigars	
	g_status] = '2a'		722	2498003	smoking_product722498003	e-Cigare	ettes
			722	2495000	smoking_product722495000	Hookah pipe	1
			OTI	Н	smoking_productoth	Other	
			UN	K	smoking_productunk	Unknov	vn
				d Annota SNOMED	tion: Variable:SNOMED 698101000	6; Value	
35	smoking_product_oth_specify Show the field ONLY if: [smoking_product(OTH)] = '1'	Please specify type of other smoking products Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	note	2S			
36	height Show the field ONLY if: [more_demographics] = '1' or [ccc 19] = '1'	Patient height, please specify units. If you know BMI, please skip this field and enter it below. If patient has not had any recent heights taken, ok to use values up to 12 months prior to COVID-19 diagnosis.	text	ext			
37	weight Show the field ONLY if: [more demographics] = '1' or [ccc	Patient weight, please specify units. If you know BMI, please skip this field and enter it below. If patient has not had any recent weights taken, ok to use values up to 3 months prior to COVID-19 diagnosis.	text				
	19] = '1'						
38	bmi	Patient body mass index (BMI) in kg/m2	text	(numbei	r, Min: 0)		
	Show the field ONLY if: [more_demographics] = '1' or [ccc 19] = '1'						
39	surg_med_hx_header	Surgical and Medical History	desc	riptive			
	Show the field ONLY if: [more_demographics] = '1' or [ccc 19] = '1'						
40	recent_surgery	Has the patient had a surgery of any kind in the past year? This should	radi	0			
	Show the field ONLY if: [more_demographics] = '1' or [ccc 19] = '1'	include but not be limited to cancer surgeries.	1 99	No Yes	MD.		
			23	99 Unknown			

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41	surgery_timing	What is the timing of the most recent surgery?	radio			
	Show the field ONLY if:		1 Within the past month			
	[recent_surgery] = '1'		2	Withi	in the past 1 to 3 months	
			3	Withi	in the past 3 to 12 months	
			UNK	Unkn	nown	
42	details_surgery Show the field ONLY if: [recent_surgery] = '1'	Additional details Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes	<u>'</u>		
43	concomitant_meds	Concomitant medications being taken at time of presentation with	checkb	box		
	Show the field ONLY if:	COVID-19. Check all that apply.	H02	C	concomitant_medsh02	Systemic cort
	[more_demographics] = '1' or [ccc		L04A	. (concomitant_medsl04a	Immunosupp
	19] = '1'		RXCUI 2393		concomitant_medsrxcui_2393	Chloroquine
		RXCUI 5521		concomitant_medsrxcui_5521	Hydroxychlor (Plaquenil)	
			61286		concomitant_medsrxcui_612865	Tocilizumab
			C09A		concomitant_medsc09a	ACE inhibitors
			C09C		concomitant_medsc09c	Angiotensin r (ARBs)
			ATC- C10AA		concomitant_medsatc_c10aa	Statins
			J01	C	concomitant_medsj01	Antibiotics
			18631		concomitant_medsrxcui_18631	Azithromycin Pak)
			HO- 44995		concomitant_medsho_44995	Anti-virals
		ATC- J05AR	ATC- J05AR		concomitant_medsatc_j05ar10	Lopinavir/Rito
		26010		concomitant_medsrxcui_260101	Oseltamivir (1	
			N02B	3E01 d	concomitant_medsn02be01	Tylenol (paracetamol
			M01A	۹ (concomitant_medsm01a	Ibuprofen, na NSAIDs
			N02B	BA d	concomitant_medsn02ba	Aspirin
			B01A0	VC (concomitant_medsb01ac	Antiplatelet a aspirin
			A10BA	3A02	concomitant_medsa10ba02	Metformin
			A11C0	.c c	concomitant_medsa11cc	Vitamin D
			B01A		concomitant_medsb01a	Anticoagulati
			ОТН	C	concomitant_medsoth	Other
			UNK	C	concomitant_medsunk	Unknown
			NONE	E c	concomitant_medsnone	None
					nment: LH tion: Terminology: ATC, RxNorm	
44	steroid_specific_2	Steroid dosing, in prednisone dose equivalents Note: 3 mg of	radio			
	Show the field ONLY if:	dexamethasone is equivalent to 20 mg of prednisone, so any dose of		20 mg/	day or below [low dose]	
	[concomitant_meds(H02)] = '1'	dexamethasone of more than 3 mg/day (21 mg/week) would be equivalant to more than 20 mg of prednisone/day.	1a 1	10 mg/	day or below [low dose]	
		,	1b M	More th	han 10 mg/day up to 20 mg/day	
			2 N	More th	han 20 mg/day but less than 1mg/kg	g/day
			-		o or greater than 1 mg/kg/day	
			99 Unknown			
			Field A	Annota	tion: @HIDECHOICE='1'	

2/2020	<u> </u>	COVID-19 and Cancer Consortium (CCC19) K			
45	immuno_type	Please specify which immunosuppressant(s). Check all that apply.	checkbox		
	Show the field ONLY if:		L04AD01	immuno_typel04ad01	Cyclosporine
	[concomitant_meds(L04A)] = '1'		L04AD02	immuno_typel04ad02	Tacrolimus (Prograf)
			L04AA10	immuno_typel04aa10	Sirolimus
			L04AX01	immuno_typel04ax01	Azathioprine (lmuran)
			L04AA13	immuno_typel04aa13	Leflunomide
			L04AA06	immuno_typel04aa06	Mycophenolate mofetil (CellCep
			L01BB02	immuno_typel01bb02	Mercaptopurine (6-MP)
			L04AC05	immuno_typel04ac05	Ustekinumab
			L04AA33	immuno_typel04aa33	Vedolizumab
			L01BA01	immuno_typel01ba01	Methotrexate
			A07EC01	immuno_typea07ec01	Sulfasalazine
			L01AA01	immuno_typel01aa01	Cyclophosphan
			L04AB02	immuno_typel04ab02	Infliximab
			L04AB01	immuno_typel04ab01	Etanercept
			L04AB04	immuno_typel04ab04	Adalimumab
			L04AB05	immuno_typel04ab05	Certolizumab
		L04AB06	immuno_typel04ab06	Golimumab	
		L01XE18	immuno_typel01xe18	Ruxolitinib (Jak	
			L04AA29	immuno_typel04aa29	Tofacitinib (Xeljanz)
			RXCUI- 1487006	immuno_typerxcui_1487006	Oclacitinib
			L04AA37	immuno_typel04aa37	Baricitinib
			Peficitinib	immuno_typepeficitinib	Peficitinib
			L01XE57	immuno_typel01xe57	Fedratinib (Inre
			L04AA44	immuno_typel04aa44	Upadacitinib
			OTH	immuno_typeoth	Other
			UNK	immuno_typeunk	Unknown
			Field Annota	ation: Terminologies: ATC, RxNorr	n
46	immuno_oth_more Show the field ONLY if: [immuno_type(OTH)] = '1'	Please specify what other immunosuppressants Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		
47	aspirin_dose	Aspirin dosing	radio		
	Show the field ONLY if:		262459003	Low dose (less than 200 mg/da	y)
	[concomitant_meds(N02BA)] = '1'		261829003	Full dose	
			261665006	Unknown	
			Field Annota	ation: Terminology: SNOMED	

48	bl_anticoag_type	Which anticoagulants were used? Check all that apply.	checkbo	heckbox			
	Show the field ONLY if: [concomitant_meds(B01A)] = '1'		B01AA	bl_anticoag_typeb01aa Vitamin K antagonists (e.g., warfarin)			
			B01AB	bl_anticoag_typeb01ab			
			B01AB	bl_anticoag_typeb01ab01 Unfractionated heparin			
			B01AE	bl_anticoag_typeb01ae Direct thrombin inhibitors (e.g., argatroban, dabigatran [Pradaxa])			
			B01AF	inhibitors (e.g., apixaban [Eliquis], rivaroxaban [Xarelto])			
			l 	05 bl_anticoag_typeb01ax05 Fondaparinux			
			UNK	bl_anticoag_typeunk			
			OTH	bl_anticoag_typeoth Other			
49	hi antinana wasan	Who was action and last hair a sand?		nnotation: Terminology: ATC			
49	bl_anticoag_reason Show the field ONLY if:	Why were anticoagulants being used?	736027	1000 Prophylaxis			
	[concomitant_meds(B01A)] = '1'		262202				
			26166	· ·			
			Field Ar	nnotation: Terminology: SNOMED			
50	bl_anticoag_type_oth_specify	Please specify what other anticoagulants Do not record any PHI in this	notes				
	Show the field ONLY if: [bl_anticoag_type(OTH)] = '1'	field. As a reminder, this includes all elements of dates other than year.					
51	meds_other Show the field ONLY if: [concomitant_meds(OTH)] = '1'	Please specify what other medications Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes				
52	gcsf	Did the patient receive G-CSF within two weeks of the COVID-19	radio				
	Show the field ONLY if:	diagnosis?	0	No			
	[more_demographics] = '1' or [ccc 19] = '1'			Yes, Prophylactic G-CSF use (within 1-3 days of completion of chemo)			
				Yes, Therapeutic G-CSF use (later than 1-3 days after chemo or during a neutropenic hospitalization)			
			ОТН	Other			
			UNK	Unknown			
53	gcsf_oth_specify Show the field ONLY if: [gcsf] = 'OTH'	Please specify what other G-CSF Do not record any PHI in this field. As a reminder, this includes all elements of date other than year.	notes				
54	additional_meds Show the field ONLY if: [more_demographics] = '1' or [ccc 19] = '1'	Additional details about medications that the patient may have been taking (e.g., specific drug names; if taking NSAIDs or corticosteroids, how long, how much; etc.) If it is easy to copy a full medication list from your EMR, please do so here. Do not record any PHI in this field. As a reminder, this includes all elements of date other than year.	notes				
55	influenza_vax	Did the patient have an influenza vaccine this season?	radio				
	Show the field ONLY if:		0 No				
	[more_demographics] = '1' or [ccc 19] = '1'		1 Ye 99 Ur	nknown			
56	bcg_vax	Has the patient ever had a BCG vaccine?	radio				
	Show the field ONLY if:		0 No	0			
	[more_demographics] = '1' or [ccc 19] = '1'		1 Ye	es			
	12j - 1		99 Ur	nknown			

57	blood_type_rh	Patient RH blood type	radio			_
	Show the field ONLY if:		1657	47007	Rh+	
	[more_demographics] = '1' or [ccc		1657	746003	Rh-	
	19] = '1'		99		Unknown	
			-			-
			Field A	Annotati	ion: SNOM	ED: 115758001
58	blood_type	Patient ABO blood type	radio			
	Show the field ONLY if:		A	Α		
	[more_demographics] = '1' or [ccc		В	В		
	19] = '1'		AB .	AB		
			0	0		
			99	Unknow	'n	
			Field A	Annotati	ion: SNOM	ED: 112143006
59	comorbid_header	Comorbidities In this section, please report on any pre-existing	descriptive			
	Show the field ONLY if: [more_demographics] = '1' or [ccc 19] = '1'	conditions other than cancer that were present prior to the COVID-19 illness.				

Store Medic ONLY 10 10 10 10 10 10 10 1	60	significant_comorbidities	Significant comorbidities (other than cancer). Check all that apply. If	checkbox		
191		Show the field ONLY if:	you do not know specific diagnoses, ok to choose the "NOS" categories (e.g., Pulmonary disease, NOS).Immune suppression is defined as		significant_comorbidities38013005	Immune definitior
1982/2001 agrillicant_controlliditis1992/2001 Authors 1986/2001 Authors 1				62479008	significant_comorbidities62479008	HIV +/- A
1,000 1,00			1,7	19829001	significant_comorbidities19829001	Pulmona
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				significant_comorbidities427046006	ICI pneur	
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				400047006	significant_comorbidities400047006	Periphera (PVD/PAI
128053003 significant_comorbidities128053003 Deep we (DVT)				275526006	significant_comorbidities275526006	History o accident
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46177005 significant_comorbidities46177005 f.nd-star_(ESRD) 236435004 significant_comorbidities236435004 ESRD, or 235856003 significant_comorbidities3236435004 ESRD, or 235856003 significant_comorbidities19943007 Cirrhost 19943007 significant_comorbidities19943007 Cirrhost 19943007 significant_comorbidities50th_x Other or 52448006 significant_comorbidities52448006 Dement 7200002 significant_comorbidities73211009 Diabete 237602007 significant_comorbidities73211009 Diabete 237602007 significant_comorbidities444916001 Obesity 238136002 significant_comorbidities444916001 Obesity 2444316004 significant_comorbidities444316004 Season 24526004 significant_comorbidities344316004 Season 24526004 significant_comorbidities3444444 Season 24526004 significant_comorbidities344444 Season 24526004 significant_comorbidities344444 Season 24526004 signif				90708001	significant_comorbidities90708001	Renal dis
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Field Annotation: Terminology: SNOMED				NONE	significant_comorbiditiesnone	None
Field Attitutation, Terminology, Stychied				Field Appata	tion: Terminology: SNOMED	T
				r leiu Allilota	LIOII. TETTIIITOIOGY. SINOIVIED	

61	hiv_cd4	What is the patient's CD4+ T-cell count?	text (number, Min: 0)
	Show the field ONLY if: [significant_comorbidities(624790 08)] = '1'		
62	hiv_vl	What is the patient's viral load, in copies/mL?	text (number, Min: 0)
	Show the field ONLY if: [significant_comorbidities(624790 08)] = '1'		
63	ibd	Please consider reporting this patient to the Secure-IBD Registry as	descriptive
	Show the field ONLY if: [significant_comorbidities(245260 04)] = '1'	well.	
64	please_specify Show the field ONLY if:	Please specify what other significant comorbidities Do not record any PHI in this field. As a reminder, this includes all elements of date other	notes
	[significant_comorbidities(OTH)] = '1' or [significant_comorbidities (OTH-x)] = '1'	than year.	
65	o2_requirement	Does the patient have a baseline chronic O2 requirement?	radio
	Show the field ONLY if:		1 Yes, patient requires chronic supplemental O2
	[more_demographics] = '1' or [ccc 19] = '1'		0 No, patient does not require supplemental O2
			99 Unknown
66	comorbid_no Show the field ONLY if:	Number of comorbid conditions requiring active therapy.	radio 0 0
	[more_demographics] = '1' or [ccc		1 1
	19] = '1'		2 2
			3 3
			4 4 or more
			99 Unknown
67	additional_comorbid	Additional comments about comorbidities. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than	notes
	Show the field ONLY if: [more_demographics] = '1' or [ccc	year.	
	19] = '1'		
68	comments_form_1	Section Header: Free text entry (optional) Comments Do not record any PHI in this field. As a reminder, this	notes
		includes all elements of dates other than year.	
69	patient_demographics_complete	Section Header: Form Status Complete?	dropdown
		Complete:	0 Incomplete 1 Unverified
			2 Complete
	COVID 40 details ()	Market Street	^ Collapse
	ument: COVID-19 details (covi		
70	ts_2	Timestamp for the second form	text (datetime_dmy) Field Annotation: @HIDDEN @NOW_UTC
71	timing_of_report	ls this form being filled out during the COVID-19 illness, or retrospectively? Unless you know that the patient has either recovered	radio, Required 1 During the illness
		from COVID-19 (with or without comlications) or died from COVID-19, you should select "during the COVID-19 illness".	2 After the course of illness (retrospectively)
72	dx_year	Section Header: COVID-19 Details - Mandatory	radio, Required
		What year was the patient diagnosed with COVID-19 in?	2019 2019
			2020 2020
73	covid_19_dx_interval	How long ago was the patient's COVID-19 diagnosis (to the best of your	radio, Required
		knowledge)?	Within past 1 to 3 week
			2 Within past 1 to 2 weeks 3 Within past 2 to 4 weeks
			4 Within past 4 to 8 weeks
			5 Within past 8 to 12 weeks
			6 Within past 3 to 6 months
			7 More than 6 months ago
			99 Unknown

.2/2020	20 GOVID-19 and Canter Consolitum (CGC19) Negistry [NEDCap							
74	c19_workup_why	Section Header: Diagnostic Information	radio					
		Why did the patient come to be evaluated for SARS-CoV-2 or COVID-19?	1	Symptoms				
			2	Screening prior to a proced	dure			
			3	Screening prior to a system	nic anti-cancer treatment			
			4	Screening due to a high-ris exposure)	k situation (e.g., known			
			OTH	Other				
			UNK	Unknown				
			Field A	nnotation: @HIDDEN				
75	c19_workup_why_2	Ow the field ONLY if: 9_workup_why] != '1' AND [c19 vorkup_why] != '2' AND [c19_wo up_why] != '3' AND [c19_worku why] != '4' AND [c19_worku why] != '4' AND [c19_worku	checkl	oox, Required				
	Show the field ONLY if: [c19_workup_why]!= '1' AND [c19 _workup_why]!= '2' AND [c19_work rkup_why]!= '3' AND [c19_workup_why]!= '4' AND [c19_workup_w hy]!= 'OTH' AND [c19_workup_w hy]!= 'UINK'		1	c19_workup_why_21	Symptoms			
			2	c19_workup_why_22	Screening prior to a procedure			
			3	c19_workup_why_23	Screening prior to a systemic anti-cancer treatment			
			4	c19_workup_why_24	Screening due to a high- risk situation (e.g., known exposure)			
			5	c19_workup_why_25	Screening required for public health reasons (e.g., prior to nursing home placement)			
			OTH	c19_workup_why_2oth	Other			
			UNK	c19_workup_why_2unk	Unknown			
76	workup_oth_specify Show the field ONLY if:	Please specify what other reason for COVID-19 evaluation Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes					
	[c19_workup_why] = 'OTH'	uates other than year.						

		COVID TO died Carloon Consortialin (CCC 10) 13		·	
77	symptoms	Which symptoms and/or signs were present upon initial presentation? Check all that apply.	checkbox, Re	Facility (A. 1.)	
		presentation: effect all trial apply.		symptoms367391008	
			386661006	symptoms386661006	
			49727002	symptoms49727002	Cough
			248595008	symptoms248595008	Productive cough (with sputum)
			267036007	symptoms267036007	Dyspnea (SOB)
			68962001	symptoms68962001	Myalgias
			57676002	symptoms57676002	Arthralgias
			162397003	symptoms162397003	Sore throat
			25064002	symptoms25064002	Headache
			419284004	symptoms419284004	Altered mental status (AMS)
			44169009	symptoms44169009	Loss of sense of smell (anosmia)
			36955009	symptoms36955009	Loss of taste (ageusia)
			64531003	symptoms64531003	Rhinorrhea
			422587007	symptoms422587007	Nausea
			272044004	symptoms272044004	Vomiting
			62315008	symptoms62315008	Diarrhea
			43364001	symptoms43364001	Abdominal discomfort (other than frank abdominal pain)
			21522001	symptoms21522001	Abdominal pain
			166643006	symptoms166643006	LFT abnormalities
			301095005	symptoms301095005	Cardiac involvement
			9826008	symptoms9826008	Conjunctivitis
			OTH	symptomsoth	Other
			84387000	symptoms84387000	None (patient was asymptomatic)
			Field Annota	ion: Terminology: SNOME	D
78	symptoms_oth_specify Show the field ONLY if: [symptoms(OTH)] = '1'	Please specify other symptoms. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		
79	symptoms_none_why	Was the patient tested as part of a pre-treatment or pre-procedure	radio		
	Show the field ONLY if:	screening program?	0 No		
	[symptoms(84387000)] = '1'		1 Yes		
			99 Unknov	v n	
80	covid_19_diagnosis	COVID-19 diagnosis Note: if the patient ever had a positive laboratory	radio, Requir	ed	
	Ü	result, please choose "laboratory-confirmed".		ed based on symptoms	
			11 Suspect	ed based on contact with	confirmed case
			2 Suspect	ed based on CXR findings	
			3 Suspect	ed based on CT scan findir	ngs
			 	ory-confirmed	
			99 Unknov	-	
81	covid_19_dx_imaging	Please describe the imaging abnormalities. Do not record any PHI in	notes		
	Show the field ONLY if: [covid_19_diagnosis] = '2' or [covid_19_diagnosis] = '3'	this field. As a reminder, this includes all elements of dates other than year.			
82	neg_test	Did the patient have a negative laboratory test despite having	radio, Requir	ed	
	Show the field ONLY if:	symptoms or signs supportive of the COVID-19 diagnosis?	1 Yes		
	[covid_19_diagnosis] = '1' or [covid_19_diagnosis] = '11' or [covid_1		2 No	_	
	d_19_diagnosis] = '11' or [covid_1 9_diagnosis] = '2' or [covid_19_diagnosis] = '2' or [covid_19_diagnosis]		99 Unknov	vn	
	gnosis] = '3' or [covid_19_diagnosi s] = '99'				
			<u> </u>		

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83	covid_19_test_more Show the field ONLY if: [neg_test] = '1' or [covid_19_diagn osis] = '4'	Please provide additional details, including the type of COVID-19 test. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes
84	additional_sx	Additional comments about COVID-19 symptoms and diagnosis. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes
85	severity_of_covid_19_v2	Section Header: Initial Severity and Course of Illness	radio, Required
		Initial severity of COVID-19 Note 1: this is probably the most important single piece of information that we are gathering, please try not to	1 Mild (no hospitalization required)
		answer "unknown" if at all possible. Note 2: if hospitalization or ICU	2 Moderate (hospitalization indicated)
		admission were indicated but the patient was not actually admitted, you should still select that box. For example, for a patient who arrives	3 Severe (ICU admission indicated)
		at the ED with critical hypoxia that would ordinarily indicate a need for	99 Unknown
		mechanical ventilation, but is transitioned to home hospice immediately, you should still select the severe checkbox. Note 3: if the patient is diagnosed while in the hospital and is asymptomatic (e.g., as screening prior to nursing home placement), answer this question as if they were presenting as an outpatient.	
86	cytokine_yn	Did the patient experience a cytokine storm or cytokine release	radio
	Show the field ONLY if:	syndrome that was specifically documented in the patient's chart?	0 No
	[severity_of_covid_19_v2] = '2' or [severity_of_covid_19_v2] = '3'		1 Yes
	[3cvcnty_oi_covia_17_v2] = 3		99 Unknown
87	hosp_status	Was the patient ever hospitalized during their course of illness? If the	radio, Required
		patient was hospitalized more than once, please report on the index hospitalization and make a note in the comments about the other	0 No
		hospitalization(s).	1 Yes - admitted to floor
			2 Yes - admitted to floor and then transferred to the ICU
			3 Yes - admitted directly to the ICU
			99 Unknown
88	hosp_los	If known, how long was the length of stay, in days? If the patient is still	text (integer, Min: 1)
	Show the field ONLY if: [hosp_status] = '1'	hospitalized, enter 9999 here.	
89	hosp_los_2	If known, how long was the length of stay prior to transfer to the ICU, in days?	text (integer, Min: 1)
	Show the field ONLY if: [hosp_status] = '2'	uays:	
90	icu_los	If known, how long was the ICU length of stay, in days? If the patient is still in the ICU, enter 9999 here.	text (integer, Min: 1)
	Show the field ONLY if: [hosp_status] = '2' or [hosp_statu s] = '3'	Salimin die 166, enter 3333 nere.	
91	current_status	What is the patient's current location?	radio, Required
	Show the field ONLY if:		1 Outpatient - new COVID-19 diagnosis
	[timing_of_report] = '1'		2 Outpatient - follow up
			3 ER - new COVID-19 diagnosis
			4 ER - Follow up
			5 Hospitalized (non-ICU) - new admit
			6 Hospitalized (non-ICU) - continued
			7 ICU - new admit
			8 ICU - continued
			9 None - patient is deceased
92	deceased_reason	Please provide additional details about the proximal cause of death. Do	notes, Required
	Show the field ONLY if:	not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	
	[current_status] = '9'	-	

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93	c19_complications_systemic	Section Header: Complications	checkbox, Re	quired		_
		Systemic complications occurring during the COVID-19 illness. Check all that apply. If there were no systemic complications, please check	50960005	c19_complications_systemic5096	0005	Blee
		"None".	67406007	c19_complications_systemic67406007		Diss intra coa (DIC
			57653000	c19_complications_systemic5765	3000	Mult
			91302008	c19_complications_systemic9130	2008	Sep
			238147009	c19_complications_systemic2381	47009	Oth
			NONE	c19_complications_systemicnone	j	Non
			UNK	c19_complications_systemicunk		Unk
			Field Annotat	cion: Terminology: SNOMED		
94	c19_bleeding	Please specify the type of bleeding. Check all that apply.	checkbox			
	Show the field ONLY if: [c19_complications_systemic(509 60005)] = '1'	how the field ONLY if: c19_complications_systemic(509 0005)] = '1'	112648003	c19_bleeding112648003	Major bleedir (requir multipl RBCs transfu or ICU admit)	ng ing le usion
			73099002	c19_bleeding73099002	Non-m but clir relevar bleed	nical
			127563002	c19_bleeding127563002	Minor I (withou transfu need)	ut
			230690007- Major	c19_bleeding230690007_major	CNS hemor extensi	
			230690007- Minor	c19_bleeding230690007_minor	CNS hemor limited	rhag
		ОТН	c19_bleedingoth	Other		
			UNK	c19_bleedingunk	Unkno	wn
			Field Annotat	ion: Terminology: SNOMED-modified	d	
95	c19_bleeding_oth_specify Show the field ONLY if: [c19_bleeding(OTH)] = '1'	Please specify further details about bleeding. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes			
96	dic_certainty	How definite was the DIC diagnosis?	radio			
50	Show the field ONLY if:	Thow definite was the Die diagnosis:	1 Definite			
	[c19_complications_systemic(674		2 Suspect	ed		
	06007)] = '1'		99 Unknow			
07	dia kaominina	Which of the fellowing way and the second second				
97	dic_treatment	Which of the following were used to treat the DIC?	radio 346447007	Plasma (FFP)		
	Show the field ONLY if: [c19_complications_systemic(674					
	06007)] = '1'		256401009	Cryoprecipitate		
			NONE	None		
			UNK	Unknown		
			ОТН	Other		
98	dic_more	Please provide further details about DIC, including clinical	Field Annotat	ion: Terminology: SNOMED		
50	_	manifestations. Do not record any PHI in this field. As a reminder, this	.1000			
	Show the field ONLY if: [c19_complications_systemic(674 06007)] = '1'	includes all elements of dates other than year.				
99	c19_comp_systemic_specify	Please specify other systemic complications. Do not record any PHI in	notes			
	Show the field ONLY if: [c19_complications_systemic(238 147009)] = '1'	this field. As a reminder, this includes all elements of dates other than year.				

100	- 2	Bid the section to a section of the			J		
100	o2_requirement_c19	Did the patient require supplemental O2 during the course of illness?	radio, R	•	<u>a</u>		
			0 No	0			
			1 Ye	es			
			99 Ur	nknowr	ı		
101	o2_policy	Was there an institutional policy in place to refuse intubation for	radio				
	Show the field ONLY if:	patients with metastatic cancer, at the time when this patient required	0 No	0			
	[o2_requirement_c19] = '1'	supplemental O2?	1 Ye	25			
			l 		_		
			99 Ur	nknowr	1		
102	c19_complications_pulm	Pulmonary complications occurring during the COVID-19 illness. Check all that apply. If there were no pulmonary complications, please check	checkbo		•	1	
		"None".	409622	2000	c19_complications_pulm	_409622000	Respirat failure
			205237	7003	c19_complications_pulm	_205237003	Pneumo
			677820	2005	c19_complications_pulm	_67782005	ARDS
			592820	2003	c19_complications_pulm	_59282003	Pulmona embolisi (PE)
			600460	8008	c19_complications_pulm	_60046008	Pleural effusion
			312682	2007	c19_complications_pulm	_312682007	Empyem
			500430	3002	c19_complications_pulm	_50043002	Other
			NONE		c19_complications_pulm	_none	None
			UNK		c19_complications_pulm	unk	Unknow
			Field An	nnotati	on: Terminology: SNOMED		
103	resp_failure_tx	Which of the following supplemental O2 interventions did the patient	radio				
	Show the field ONLY if:	require? Select the most invasive intervention required during the course of illness.	1 Na	asal ca	nnula with standard O2		
	[c19_complications_pulm(409622	course of infress.	2 Hi	igh-flov	v nasal cannula		
	000)] = '1' or [o2_requirement_c1 9] = '1'		3 No	on-rebr	reather		
			4 CP	PAP			
			$H \rightarrow H$	iPAP			
			<u> </u>	ntubatio	_		
			1				
			99 Ur	nknowr	1		
104	berlin_yn	Were the Berlin criteria formally assessed?	radio, R		d		
	Show the field ONLY if:		0 No	0			
	[c19_complications_pulm(677820 05)] = '1'		1 Ye	es			
	03)] = 1		99 Ur	nknowr	n/Unsure		
105	berlin_2	Berlin criteria.The Berlin criteria are based on a decreased PaO2/FiO2	radio, R	Require	d		
	Show the field ONLY if:	ratio:-mild ARDS: 201 - 300 mmHg (≤ 39.9 kPa)-moderate ARDS: 101 -	1 Mi	lild			
	[berlin_yn] = '1'	200 mmHg (\leq 26.6 kPa)-severe ARDS: \leq 100 mmHg (\leq 13.3 kPa)Note that the Berlin definition requires a minimum positive end expiratory	2 Mo	loderat	e		
		pressure (PEEP) of 5 cmH2O for consideration of the PaO2/FiO2 ratio.	l 	evere			
		This degree of PEEP may be delivered noninvasively with CPAP to			_		
		diagnose mild ARDS. Click this link to access a calculator for PaO2/FiO2 ratio (opens a new window)	99 Ur	nknowr	<u>'</u>		
106	c19_comp_pulm_specify	Please specify other pulmonary complications. Do not record any PHI	notes				
	Show the field ONLY if: [c19_complications_pulm(500430 02)] = '1'	in this field. As a reminder, this includes all elements of dates other than year.					
	U2)] = `I`		l				

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107	c19_complications_card	, -	checkbox, Re	quired	
		Check all that apply. If there were no cardiovascular complications, please check "None".	45007003	c19_complications_card45007003	Hypoter
			22298006	c19_complications_card22298006	Myocard infarctio
			414545008	c19_complications_card41454500	Other ca
			49436004	c19_complications_card49436004	Atrial fib
			71908006	c19_complications_card71908006	Ventricu fibrillatio
			698247007	c19_complications_card69824700	7 Other ca
			85898001	c19_complications_card85898001	Cardiom
			42343007	c19_complications_card42343007	Congest heart fa (CHF)
			59282003	c19_complications_card59282003	Pulmon embolis
			128053003	c19_complications_card12805300	Deep ve thrombo (DVT)
			275517008	c19_complications_card27551700	Superfice venous thrombo (SVT)
			230690007	c19_complications_card23069000	-
			414086009	c19_complications_card414086009	Thromb NOS
		49601	49601007	c19_complications_card49601007	Other
	I	NONE	c19_complications_cardnone	None	
			UNK	c19_complications_cardunk	Unknow
			Field Annotat	tion: Terminology: SNOMED	
108	sepsis_pressors Show the field ONLY if: [c19_complications_card(4500700 3)] = '1'	Did the patient require pressors?	radio 0 No 1 Yes 99 Unknow	vn	
109	c19_comp_card_specify Show the field ONLY if: [c19_complications_card(4960100 7)] = '1' or [c19_complications_card(414545008)] = '1' or [c19_complications_card(698247007)] = '1'	Please specify other cardiac complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		
110	c19_complications_gi	Gastrointestinal complications occurring during the COVID-19 illness.	checkbox, Re	i e	
		Check all that apply. If there were no GI complications, please check "None".	427044009		Acute hepatic injury
			389026000	c19_complications_gi389026000	Ascites
			81060008	~ ~ ~	Bowel obstruction
			56905009	~ ~ ~	Bowel perforation
			710572000	c19_complications_gi710572000	lleus
			48661000	c19_complications_gi48661000	Peritonitis
			53619000	- ,	Other
			NONE	c19_complications_ginone	None
			UNK	c19_complications_giunk	Unknown
			Field Annotat	tion: Terminology: SNOMED	

01175000 c19_complications_oth 372070002 c19_complications_oth 414086009 c19_complications_oth 614086009 c19_complications	2/2020	J	COVID-19 and Cancer Consortium (CCC19) R	egisti	y KE	DCap		
that apply, if there were no other compilications, please check "None". 14669001 c19_compilications_oth 372070002 c19_compilications_oth 372070002 c19_compilications_oth 372070002 c19_compilications_oth NONE c19_compilications_oth C19_comp	111	Show the field ONLY if: [c19_complications_gi(53619000)]		notes	;			
that apply, if there were no other compilications, please check "None". 14669001 c19_compilications_oth 372070002 c19_compilications_oth 372070002 c19_compilications_oth 372070002 c19_compilications_oth NONE c19_compilications_oth C19_comp	112	c19 complications other	Other complications occurring during the COVID-19 illness. Check all	check	thox Re	quired		
372070002 19_complications_oth 362965005 19_complications_oth 362965005 19_complications_oth 362965005 19_complications_oth NONE (19_complications_oth NONE (19_co	112	ers_complications_outer	_ = =				ner14669001	Acute kidney injury
3728/70002 19_complications_oth 362965005 19_complications_oth 362965005 19_complications_oth 362965005 19_complications_oth NONE (19_complications_oth NONE (19_c				9117	75000	c19 complications oth	ner 91175000	Seizure
113 C19_complications_oth_specify Show the field ONLY IF Current_status_1 = "1" or (current_status_1 = "1" or (current_status_1 = "2" or (current_st								Gangre
NONE c19_complications_oth. C19_complica				interest of the Complications, Do not record any PHI in this is a reminder, this includes all elements of dates other than year. In these were no other complications, please check "None". In the were no other complications of the please check "None". In the were no other complications of the please check "None". In the were no other complications of the please check "None". In the were no other complications of the please check "None". In the were no other complications of the please of the were not considered to have active infection, they should sidered to have recovered with complications. In the were no other complications of the please of the were covered with complications. In the were no other complications of the please of the were covered with complications. In the were not considered to have active infection, they should sidered to have active infection, they should sidered to have active infection, they should				
NONE c19_complications_oth. C19_complica				3629	965005	c19 complications oth	ner 362965005	
Field Annotation: Terminology: SNOW 1414086009* 113 ct9_complications_oth_specify						•	kidney injury sations_other91175000 Seizur stions_other372070002 Gangrations_other414086009 Throm NOS sations_other1000 None sations_othernone None sations_other	
113 c19_complications_oth_specify Show the field ONLY if: [c19_complications_other(362965 005]] = '1' Current_status_v2 Show the field ONLY if: [current_status_] = '1' or [current_status_] = '2' or [current_status_] = '1' or [current_st				UNK	,	c19_complications_oth		Unknow
Show the field ONLY if: [c19_complications_other(362965 005)] = "1" 114 current_status_v2 Show the field ONLY if: [current_status] = "1" or [current_status] = "2" or [current_status] = "3" or [current_status] = "3" or [current_status] = "8" or [curren						ion: Terminology: SNO		CE =
Current_status_v2 Section Header: Climical Status	113	Show the field ONLY if:	' ' '	notes	;			
Show the field ONLY if: [current_status] = '1' or [current_status] = '2' or [current_status] = '2' or [current_status] = '4' or [current_status] = '2' or [current_status] = '4' or [current_status] = '5' or [current_status] = '7' or [current_status] = '8' or [current_status] = '		-						
returned to their baseline functional status and repeat SARS-CoV-2 testing, if obtained, is negative. If they are on medications to treat satus] = "2" or (current_status] = "4" or (current_status] = "4" or (current_status] = "5" or [current_status] = "7" or [current_status] = "7" or [current_status] = "7" or [current_status] = "7" or [current_status] = "8" 115	114	current_status_v2	Section Header: Clinical Status	radio,	, Requir	ed		
testing, if obtained, is negative. If they are on medications to treat sequelae or have functional compromise (e.g., impaired pulmonary function) but are not considered to have active infection, they should be considered to have recovered with complications. 115 Current_status = '3' or [current_status] = '7' or [current_status] = '8' 115 Current_status = '8' 115 Current_status = '8' 116 Current_status = '12' 117 Current_status = '12' 118 Current_status = '12' 119 Decevered with complications is or reat sequelae or have functional status and repeat SARS-CoV-2 testing, if obtained, is negative. If they are on medications to treat sequelae or have functional compromise (e.g., impaired pulmonary function) but are not considered to have active infection, they should be considered to have recovered with complications. 116 Decevered with complications is or reat sequelae or have functional status and repeat SARS-CoV-2 testing, if obtained, is negative. If they are on medications to treat sequelae or have functional compromise (e.g., impaired pulmonary function) but are not considered to have active infection, they should be considered to have recovered with complications. 116 Decevered with complications is point in the proximal cause of the proximal cause of the proximal cause of death. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. 117 Decevered with complications is point in the proximal cause of death. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. 118 Current_status_clinical 119 Approximately how many days elapsed between COVID-19 diagnosis and death? If this information is unknown to you, please enter 9999 here. 119 Dutpatient - Moderate symptom is point in the proximal cause of death. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. 110 Dutpatient - Moderate symptom is point in t			· · · · · · · · · · · · · · · · · · ·	1	Fully red	covered		
"3" or [current_status] = "4" or [current_status] = "7" or [current_status] = "8" or [current_status] = "8" or [current_status] = "7" or [current_status] = "7" or [current_status] = "8" or [current_			•	1b	Recover	red with complications		
be considered to have recovered with complications. Some the field ONLY if: [timing_of_report] = '2'				2	Ongoin	g infection		
Show the field ONLY if: [timing_of_report] = '2'		us] = '6' or [current_status] = '7' o	■	3	Died			
testing, if obtained, is negative. If they are on medications to treat sequelae or have functional compromise (e.g., impaired pulmonary function) but are not considered to have active infection, they should be considered to have recovered with complications. 116 deceased_reason_retro Show the field ONLY if: [current_status_retro] = '3' 117 days_to_death Show the field ONLY if: [current_status_retro] = '3' 118 current_status_retro] = '3' 118 current_status_clinical Show the field ONLY if: [current_status_clinical Show the field ONLY if: [current_status_v2] = '2' 118 current_status_v2] = '2' 119 days_to_death Show the field ONLY if: [current_status_v2] = '2' 119 current_status_v2] = '2' 110 days_to_death Show the field ONLY if: [current_status_v2] = '2' 110 days_to_death Show the field ONLY if: [current_status_v2] = '2' 118 current_status_v2] = '2' 119 days_to_death Show the field ONLY if: [current_status_v2] = '2' 119 days_to_death Show the field ONLY if: [current_status_v2] = '2' 119 days_to_death Show the field ONLY if: [current_status_v2] = '2' 110 deceased_reason_retro Show the field ONLY if: [current_status_v2] = '2' 120 days_to_death Show the field ONLY if: [current_status_v2] = '2' 121 days_to_death Show the field ONLY if: [current_status_v2] = '2' 122 days_to_death Show the field ONLY if: [current_status_v2] = '2' 123 days_to_death Show the field ONLY if: [current_status_v2] = '2' 124 days_to_death Show the field ONLY if: [current_status_v2] = '2' 125 days_to_death Show the field ONLY if: [current_status_v2] = '2' 126 days_to_death Show the field ONLY if: [current_status_v2] = '2' 127 days_to_death Show the field ONLY if: [current_status_v2] = '2' 128 days_to_death Show the field ONLY if: [current_status_v2] = '2' 129 days_to_death Show the field ONLY if: [current_status_v2] = '2' 120 days_to_death Show the field ONLY if: [current_status_clinical only if it is information is unknown to you, please enter 9999 [current_status_clinical only if it is information is unknown to you, pl	115	current_status_retro	Final COVID-19 status Fully recovered means that the patient has	radio,	, Requir	ed		
ttming_of_report] = '2' sequelae or have functional compromise (e.g., impaired pulmonary function) but are not considered to have active infection, they should be considered to have recovered with complications. 3 Died 99 Unknown		Show the field ONLY if:	· ·	1	Fully red	covered		
be considered to have recovered with complications. 3 5 5 1		[timing_of_report] = '2'	_ =	1b	Recover	red with complications		
days_to_death Show the field ONLY if: [current_status_retro] = '3' 117 days_to_death Show the field ONLY if: [current_status_retro] = '3' 118 current_status_clinical Show the field ONLY if: [current_status_v2] = '2' 119 days_to_death Show the field ONLY if: [current_status_retro] = '3' 110 current_status_clinical Show the field ONLY if: [current_status_v2] = '2' 110 current_status_v2] = '2' 111 current_status_v2] = '2' 112 current_status_v2] = '2' 113 current_status_v2] = '2' 114 current_status_v2] = '2' 115 current_status_v2] = '2' 117 critical (ICU) - Severely ill, not is support				thas V-2 at at hary hould Solution The second of the				
Show the field ONLY if: [current_status_retro] = '3' days_to_death Show the field ONLY if: [current_status_retro] = '3' Approximately how many days elapsed between COVID-19 diagnosis and death? If this information is unknown to you, please enter 9999 here. Current_status_clinical Show the field ONLY if: [current_status_clinical Show the field ONLY if: [current_status_v2] = '2' Current clinical status Current clinical status radio, Required 1 Outpatient - Mild symptoms 2 Outpatient - Moderate symptoms 4 Inpatient - Near Recovery 5 Inpatient - Near Recovery 5 Inpatient - Moderately ill 6 Inpatient - Severely ill 7 Critical (ICU) - Severely ill, not is support			be considered to have recovered with complications.	99	Unknov	vn		
Show the field ONLY if: [current_status_retro] = '3' 118 current_status_clinical Show the field ONLY if: [current_status_v2] = '2' Current_status_v2] = '2' Current_status_v2] = '2' Current_status_v2] = '2' And death? If this information is unknown to you, please enter 9999 here. radio, Required 1 Outpatient - Mild symptoms 2 Outpatient - Moderate symptoms 4 Inpatient - Near Recovery 5 Inpatient - Moderately ill 6 Inpatient - Severely ill 7 Critical (ICU) - Severely ill, not is support	116	Show the field ONLY if:	not record any PHI in this field. As a reminder, this includes all	notes	, Requir	red		
Show the field ONLY if: [current_status_v2] = '2' 1 Outpatient - Mild symptoms 2 Outpatient - Moderate symptoms 3 Outpatient - Severe symptoms 4 Inpatient - Near Recovery 5 Inpatient - Moderately ill 6 Inpatient - Severely ill 7 Critical (ICU) - Severely ill, not a support	117	Show the field ONLY if:	and death? If this information is unknown to you, please enter 9999	text (i	integer,	Min: 0), Required		
NONE c19_complications_other_none UNK c19_complications_other_none	118							
3 Outpatient - Severe symptoms 4 Inpatient - Near Recovery 5 Inpatient - Moderately ill 6 Inpatient - Severely ill 7 Critical (ICU) - Severely ill, not support				1	Outpa	c19_complications_other14669001 Acute kidney injury c19_complications_other91175000 Seizures c19_complications_other372070002 Gangren c19_complications_other414086009 Thrompo c19_complications_other414086009 Thrompo c19_complications_othernone None c19_complications_othernone None c19_complications_othernone Unknown catation: Terminology: SNOMED @HIDECHOICE = 199' cuired crecovered covered with complications comp		
Section Sect		[current_status_v2] = '2'						
			ns					
7 Critical (ICU) - Severely ill, not is support								
support			Section Header: Clinical Status Current COVID-19 status Fully recovered means that the patient has returned to their baseline functional status and repeat SARS-COV-2 testing, if obtained, is negative. If they are on medications to treat sequelae or have functional compromise (e.g., impaired pulmonary function) but are not considered to have active infection, they should be considered to their baseline functional status and repeat SARS-CoV-2 testing, if obtained, is negative. If they are on medications to treat sequelae or have functional status and repeat SARS-CoV-2 testing, if obtained, is negative. If they are on medications to treat sequelae or have functional compromise (e.g., impaired pulmonary function) but are not considered to have active infection, they should be considered to have recovered with complications and interest of dates other than year. Please provide additional details about the proximal cause of death. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. Current clinical status Current clinical status Current clinical status Tadio, Required 1					
8 Critical (ICU) - Severely ill, intul				7	E c19_complications_othernone c19_complications_otherunk Unknow c19_complications_otherunk Unknow C19_complications_otherunk Unknow C19_complications. C19_complications C19_covered C19_covered C2_covered C3_covered C4_covered C5_covered C6_covered C6_cover			
				tions, please check "None". 14669001 c19_complications_other14669001 Acute kidney liqury 91175000 c19_complications_other91175000 Seizure 372070002 c19_complications_other372070002 Gangre 414086009 c19_complications_other372070002 Gangre C19_complications_other372070002 Gangre C19_complications_other414086009 NoS NoS NoS NoS C19_complications_otherunk Unknow C19_complications_othernone None Unknow C19_complications_otheraccept C19_complications_othera				
OTH Other			Take a poly. If there were no other complications, please check "None". State Complications Complex					
99 Unknown				that the patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should ons. The patient has epeat SARS-CoV-2 dications to treat paired pulmonary effection, they should have a paired pulmonary effection effection they should have a paired pulmonary effecti				
	119	Show the field ONLY if:		notes	, Requir	red		

22/2020)	COVID-19 and Cancer Consortium (CCC19) R	egistr	y REDCap			
120	worst_status_clinical	Worst clinical status. Report the worst clinical presentation during the	radio,	Required			
	Show the field ONLY if:	COVID-19 illness or the current clinical status if this is the only known	1	Outpatient - Mild symptoms			
	[timing_of_report] = '2'	· · · · ·	2	Outpatient - Moderate sympto			
		ariey received prior to the time or death.		Outpatient - Severe symptoms	5		
		COVID-19 illness or the current clinical status if this is the only known they received prior to the time of death. COVID-19 illness or the current severity of COVID-19 complications. Check all that apply. Complications_severity1 included a remainder, this includes all elements of dates other than year. Status_v2 in 16 complications_severity0 inchess of symptoms and complications_severity1 inchessed and complications_severity					
			-				
		L_status_clinical When lied ONEY IT. Rg. of report = "2" When seed ONEY IT. Rg. of report = "2" When seed ONEY IT. Rg. of report = "2" When seed ONEY IT. Rg. of report = "2" When seed on the seed of th	ivaaatilatav				
			/	_	iot red	uire ventilator	
			-		bated		
			OTH	Other			
			99	Unknown			
121	worst_status_clinical_specify Show the field ONLY if: [worst_status_clinical] = 'OTH'	l : : :	notes,	Required			
122		Current severity of COVID-19 complications. Check all that apply	check	oox Required			
122	· -	current severity of covid 15 complications. Check all that apply.		<u> </u>	Mild o	complications	
	[current_status_v2] = '1b' or [curr			complications_severity	(mimi	mal symptoms complications)	
	atus_retro] = '1b'	dinicial ad ONLY if et an Expert of the worst clinical presentation during the CDVID-19 lines or the current clinical status if this is the mily known attack. If the patient reds, this should be the highest level of care that they received prior to the time of death. Compared the compare		rate			
					,		
			3	complications_severity3	Serio	ıs	
						onal status or	
			OTIL	and the second s			
			-	-			
			99	complications_severity99	Unkn	own	
123	complications_severity_oth_speci fy Show the field ONLY if:	record any PHI in this field. As a reminder, this includes all elements of	notes,	Required			
	[complications_severity(OTH)] = '1'						
124	worst_complications_severity	Worst severity of COVID-19 complications. Check all that apply.	checkl	oox, Required			
	Show the field ONLY if:		0	worst_complications_severity_	0	None (patient	
	[timing_of_report] = '2' and [curre					was asymptomatic)	
	nt_status_retro] != '3'		_	t			
			1	worst_complications_severity_	_1	complications	
						(mimimal	
						symptoms	
						complications)	
			2	worst complications severity	2	Moderate	
			_	worse_comprications_severity_		complications	
			1			(moderate	
			1			symptoms from	
			1			complications)	
			3	worst_complications_severity_	3	Serious	
						complications	
			1			(symptoms substantially	
			1			impact the	
						patient's	
			1			functional status or	
			1			disabling	
			1			physical	
						functioning)	
			OTH	worst_complications_severity_	oth	Other	
			99	worst_complications_severity_	99	Unknown	

	,	COVID-19 and Cancer Consolitum (CCC19) N	logical y 1 (EB cap
125	worst_complications_severity_spe cify Show the field ONLY if: [worst_complications_severity(OT H)] = '1'	Please specify other worst severity of COVID-19 complications Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes, Required
126	consider_returning Show the field ONLY if: [current_status_v2] = '2'	Please consider returning to add a new form once final status has been determined. In order to do this, click on the button named "Survey Queue" in the top right-hand corner of the screen. This will open a window where you can choose "Get link to my survey queue". Use this link to return to the survey at any time to add additional updated information.	descriptive
127	covid_19_more Show the field ONLY if: [ccc19] = '0'	Section Header: COVID-19 Details - Optional Would you like to answer additional COVID-19 detail questions? This is optional but will really help us understand the granular details better.	yesno 1
128	mortality Show the field ONLY if: ([covid_19_more] = '1' or [ccc19] = '1') and [covid_19_dx_interval] != '1' and [covid_19_dx_interval] != '2' and [covid_19_dx_interval] != '3'	If it has been at least 30 days from the presumptive or laboratory- proven COVID-19 diagnosis, was the patient alive 30 days after diagnosis?Note: this question is required for members of the CCC19 consortium; optional but strongly encouraged for all others.	radio 1 Yes 0 No 88 N/A - it has been fewer than 30 days since COVID-19 diagnosis 99 Unknown
129	labs Show the field ONLY if: [covid_19_more] = '1' or [ccc19] = '1'	Section Header: Baseline laboratory values at the time of or closest to the date of the COVID-19 diagnosis If the laboratory value (e.g., IL-6 level) was not available at the time of presentation, please enter the earliest known result, if known. At what time point were labs drawn? This information is important to build predictive models of disease severity based on lab values. Your answer should be based on common labs (CBC, CMP, BNP, etc.) - not necessarily send-out labs that were drawn later in the course of COVID-19 illness.	radio 1 At the time of initial COVID-19 diagnosis 2a At the time of a change in clinical status (hospitalization) 2b At the time of a change in clinical status (other than hospitalization) 3 Labs were not drawn or are not available for review OTH Other UNK Unknown
130	labs_oth_specify Show the field ONLY if: [labs] = 'OTH'	Please specify what other time point labs were drawn Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes, Required
131	wbc_range Show the field ONLY if: ([covid_19_more] = '1' or [ccc19] = '1') and [labs]!= '3'	Section Header: CBC values at presentation Total WBC count	radio (Matrix) LO Low WNL Normal HI High NT Not tested 99 Unknown
132	alc_range Show the field ONLY if: ([covid_19_more] = '1' or [ccc19] = '1') and [labs]!= '3'	Absolute lymphocyte count (ALC) - less than 1500/uL should be considered low	radio (Matrix) LO Low WNL Normal HI High NT Not tested 99 Unknown Field Annotation: less than 1500/uL should be considered low
133	anc_range Show the field ONLY if: ([covid_19_more] = '1' or [ccc19] = '1') and [labs]!= '3'	Absolute neutrophil count (ANC)	radio (Matrix) LO Low WNL Normal HI High NT Not tested 99 Unknown Field Annotation: less than 1000/uL should be considered low

2/2020	,	COVID-19 and Cancer Consortium (CCC19) F	registry NEDCap
	aec_range Show the field ONLY if: ([covid_19_more] = '1' or [ccc19] = '1') and [labs]!= '3'	Absolute eosinophil count (AEC)	radio (Matrix) LO Low WNL Normal HI High NT Not tested 99 Unknown
135	hgb_range Show the field ONLY if: ([covid_19_more] = '1' or [ccc19] = '1') and [labs] != '3'	Hemoglobin	radio (Matrix) LO Low WNL Normal HI High NT Not tested 99 Unknown
136	plt_range Show the field ONLY if: ([covid_19_more] = '1' or [ccc19] = '1') and [labs] != '3'	Platelets	radio (Matrix) LO Low WNL Normal HI High NT Not tested 99 Unknown
137	wbc_numeric Show the field ONLY if: [wbc_range] = 'LO' or [wbc_range] = 'HI'	Total WBC count in 10^9/L	text (number, Min: 0, Max: 1000)
138	alc Show the field ONLY if: [alc_range] = 'LO' or [alc_range] = 'HI'	Absolute lymphocyte count per uL	text (number, Min: 0)
139	anc Show the field ONLY if: [anc_range] = 'LO' or [anc_range] = 'HI'	Absolute neutrophil count per uL	text (number, Min: 0)
140	aec Show the field ONLY if: [aec_range] = 'LO' or [aec_range] = 'HI'	Absolute eosinophil count per uL	text (number, Min: 0)
141	hgb Show the field ONLY if: [hgb_range] = 'LO' or [hgb_range] = 'HI'	Hemoglobin level in g/dL	text (number, Min: 0)
142	plt Show the field ONLY if: [plt_range] = 'LO' or [plt_range] = 'HI'	Platelet count, 10^3/uL	text (number, Min: 0)
143	creat Show the field ONLY if: ([covid_19_more] = '1' or [ccc19] = '1') and [labs]!= '3'	Section Header: Other lab values at presentation Creatinine	radio (Matrix) 0 Normal 1 Abnormal NT Not tested 99 Unknown Field Annotation: SNOMED: 1032061000000108
144	tbili Show the field ONLY if: ([covid_19_more] = '1' or [ccc19] = '1') and [labs]!= '3'	Total bilirubin	radio (Matrix) 0 Normal 1 Abnormal NT Not tested 99 Unknown

145	ast	AST	radio (Matrix)
143	ast	ASI	
	Show the field ONLY if:		0 Normal
	([covid_19_more] = '1' or [ccc19] =		1 Abnormal
	'1') and [labs] != '3'		
			NT Not tested
			99 Unknown
146	alt	ALT	radio (Matrix)
	Show the field ONLY if:		0 Normal
	([covid_19_more] = '1' or [ccc19] =		
			1 Abnormal
	'1') and [labs] != '3'		NT Not tested
			99 Unknown
147	pt	PT	radio (Matrix)
147	ρt		
	Show the field ONLY if:		0 Normal
	([covid_19_more] = '1' or [ccc19] =		1 Abnormal
	'1') and [labs] != '3'		
			NT Not tested
			99 Unknown
148	aptt	аРТТ	radio (Matrix)
			0 Normal
	Show the field ONLY if:		
	([covid_19_more] = '1' or [ccc19] =		1 Abnormal
	'1') and [labs] != '3'		NT Not tested
			99 Unknown
1.40	fibringgon	Eihringgen	radio (Matrix)
149	fibrinogen	Fibrinogen	radio (Matrix)
	Show the field ONLY if:		0 Normal
	([covid_19_more] = '1' or [ccc19] =		1 Abnormal
	'1') and [labs] != '3'		
			NT Not tested
			99 Unknown
			Field Annotation: SNOMED: 71636003
			Tield Almotation, Sivolided, 71030003
150	ddimer	D-Dimer	radio (Matrix)
	Show the field ONLY if:		0 Normal
	([covid_19_more] = '1' or [ccc19] =		4 11
	'1') and [labs] != '3'		1 Abnormal
	1 / 4114 [1403] := 3		NT Not tested
			99 Unknown
			Field Annotation: SNOMED: 1019221000000107
151	ldh	LDH	radio (Matrix)
			0 Normal
	Show the field ONLY if:		
	([covid_19_more] = '1' or [ccc19] =		1 Abnormal
	'1') and [labs] != '3'		NT Not tested
			W Not tested
			99 Unknown
			Field Annotation: SNOMED: 250644007
152	tni	Transpin I (Tpl)	radio (Matrix)
132	u II	Troponin I (TnI)	radio (Matrix)
	Show the field ONLY if:		0 Normal
	([covid_19_more] = '1' or [ccc19] =		1 Abnormal
	'1') and [labs] != '3'		
			NT Not tested
			99 Unknown
<u> </u>			
153	hs_trop	High-sensitivity troponin	radio (Matrix)
	Show the field ONLY if:		0 Normal
	([covid_19_more] = '1' or [ccc19] =		1 Abnormal
	'1') and [labs] != '3'		1 Abnormal
	, []		NT Not tested
			99 Unknown
			OTINIOWIT C
154	bnp	BNP	radio (Matrix)
			0 Normal
	Show the field ONLY if:		
	([covid_19_more] = '1' or [ccc19] =		1 Abnormal
	'1') and [labs] != '3'		NT Not tested
			99 Unknown

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155	'	CRP	radio (Matrix)
	Show the field ONLY if: ([covid_19_more] = '1' or [ccc19] =		1 Abnormal
	'1') and [labs] != '3'		NT Not tested
			99 Unknown
156	il6	IL-6	radio (Matrix)
	Show the field ONLY if: ([covid_19_more] = '1' or [ccc19] =		0 Normal
	'1') and [labs] != '3'		1 Abnormal
			NT Not tested
			99 Unknown
157	other_lab	Other (free text will open for more details below)	radio (Matrix)
	Show the field ONLY if:		0 Normal
	([covid_19_more] = '1' or [ccc19] = '1') and [labs] != '3'		1 Abnormal
			NT Not tested
			99 Unknown
158	creat_numeric	Please provide measured creatinine level in mg/dL	text (number, Min: 0)
	Show the field ONLY if:		
	[creat] = '1'		
159	tbili_numeric	Please provide measured total bilirubin value in mg/dL	text
	Show the field ONLY if: [tbili] = '1'		
160	ast_numeric	Please provide measured AST/SGOT value in units/L	text (number, Min: 32)
100		Trease provide measured AST/SGOT value in units/E	text (number, wiii. 32)
	Show the field ONLY if: [ast] = '1'		
161	alt_numeric	Please provide measured ALT/SGPT value in units/L	text (number, Min: 32)
	Show the field ONLY if:		
	[alt] = '1'		
162	pt_numeric	Please report measured PT value in seconds. If above the maximum	text (number)
	Show the field ONLY if: [pt] = '1'	range, enter "999".	
163	aptt_numeric	Please report measured aPTT value in seconds. If above the maximum	text (number, Min: 0)
	Show the field ONLY if: [aptt] = '1'	range, enter "999".	
164	fibrinogen_numeric	Please report measured fibrinogen value in mg/dL (conventional units).	text
	Show the field ONLY if: [fibrinogen] = '1'		
165	ddimer_numeric	Please report measured D-Dimer value along with units, which often	text
	Show the field ONLY if: [ddimer] = '1'	differ between labs.	
166	ldh_numeric	Please report measured LDH value along with units, which often differ	text
	Show the field ONLY if:	between labs.	
	[ldh] = '1'		
167	tni_numeric	Please report measured Tnl value in ng/mL. Only record values greater	text (number, Min: 0)
	Show the field ONLY if:	than or equal to 0.05 ng/mL.	
160	[tni] = '1'	Discourant measured high an attitute to a six it is	tout (number Min O CC)
168	hs_trop_numeric	Please report measured high sensitivity troponin value in pg/mL.	text (number, Min: 0.05)
	Show the field ONLY if: [hs_trop] = '1'		
169	bnp_numeric	Please report measured BNP value in pg/mL.	text (number, Min: 0)
	Show the field ONLY if: [bnp] = '1'		
170	crp_numeric	Please provide measured CRP value along with units, which often differ	text
.,,	Show the field ONLY if:	between labs.	
	[crp] = '1'		
171	il6_numeric	Please report measured IL-6 value in pg/mL	text (number, Min: 1.8)
	Show the field ONLY if:		
	[il6] = '1'		

2/2020		OCVID-13 and Cancer Consortium (COC 13) 15	logion y TtL	Воцр	
172	other_lab_more Show the field ONLY if: [other_lab] = '1'	Please provide more details including numeric values, if you are able. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		
173	coinfection_yn	Section Header: Co-infections	radio		
	Show the field ONLY if: [covid_19_more] = '1' or [ccc19] = '1'	Was another co-infection suspected within two weeks prior or up to two weeks after the COVID-19 diagnosis?	0 No 1 Yes 99 Unknow	vn	
174	coinfection	Were there other co-infections diagnosed? Check all that apply.	checkbox		
	Show the field ONLY if:	Terminology: SNOMED	49872002	coinfection49872002	Viral, NOS
	[coinfection_yn] = '1'		407479009	coinfection407479009	Influenza A
			407480007	coinfection407480007	Influenza B
			84101006	coinfection84101006	Ordinary coronavirus, NOS
			1838001	coinfection1838001	Rhinovirus
			6415009	coinfection6415009	RSV
			409822003	coinfection409822003	Bacterial infection, NOS
			8745002	coinfection8745002	Gram-positive bacteria, NOS
			233607000	coinfection233607000	Pneumococcal pneumonia
			81325006	coinfection81325006	Gram-negative bacteria, NOS
			414561005	coinfection414561005	Fungal, NOS
			2429008	coinfection2429008	Aspergillus culture-confirmed
			709601002	coinfection709601002	Aspergillus suspected (galactomannan positive)
			442376007	coinfection442376007	Tests are pending
			ОТН	coinfectionoth	Other
			UNK	coinfectionunk	Unknown
			NONE	coinfectionnone	None
			Field Annota	tion: Terminology: SNOMED	ı
175	coinfection_other	Please specify what other co-infections were diagnosed Do not record	notes		
	Show the field ONLY if: [coinfection(OTH)] = '1'	any PHI in this field. As a reminder, this includes all elements of dates other than year.			

176	and 10 treatment	Section Header: COVID-19 Treatment	ah a alah asa			
176	covid_19_treatment	COVID-19 treatment, including pre-existing drugs that were continued	checkbox RXCUI-2393	covid_19_treatmentrxcui_2393	Chlor	
	Show the field ONLY if: [covid_19_more] = '1' or [ccc19] = '1'	during the COVID-19 diagnosis. Check all that apply.	RXCUI-5521	covid_19_treatmentrxcui_5521	Hydro (Plaqu	
			HO-44995	covid_19_treatmentho_44995	Anti-v	
			ATC-J05AE08	covid_19_treatmentatc_j05ae08	Ataza	
			ATC-J05AR10	covid_19_treatmentatc_j05ar10	Lopin	
			RXCUI-260101	covid_19_treatmentrxcui_260101	Oselta (Tami	
			OMOP4873974	covid_19_treatmentomop4873974	Remo	
			RXCUI-18631	covid_19_treatmentrxcui_18631	Azithr (Zithr	
			HO-45523	covid_19_treatmentho_45523	Syster cortic prom additi	
			ATC-C10AA	covid_19_treatmentatc_c10aa	Statin	
			L04AA37	covid_19_treatmentl04aa37	Barici	
			RXCUI-612865	covid_19_treatmentrxcui_612865	Tociliz	
			ATC-L04AC	covid_19_treatmentatc_l04ac	Other inhibi prom additi	
			HO-45861	covid_19_treatmentho_45861	JAK in prom additi	
		ATC-L04AB	covid_19_treatmentatc_l04ab	TNF a (will p		
			B05AX03	covid_19_treatmentb05ax03	Plasm recov indivi- (conv- plasm	
			B01A	covid_19_treatmentb01a	Antico	
			N02BA	covid_19_treatmentn02ba	Aspiri	
			B01AC	covid_19_treatmentb01ac	Antip other	
			233573008	covid_19_treatment233573008	Extrac memi oxyge	
			714749008	covid_19_treatment714749008	Conti replace thera	
			ОТН	covid_19_treatmentoth	Other	
			UNK	covid_19_treatmentunk	Unkn	
			NONE	covid_19_treatmentnone	None	
			oth_plasma	covid_19_treatmentoth_plasma	DEPR	
			Field Annotation ATC/HemOnc/ON @HIDECHOICE='6	MOP/RxNorm/SNOMED		
177	c19_aspirin_dose	Aspirin dosing	radio			
	Show the field ONLY if:		262459003 Lo	w dose (less than 200 mg/day)		
	[covid_19_treatment(N02BA)] = '1'		261829003 Ful	ll dose		
			261665006 Unknown			
			Field Annotation	: Terminology: SNOMED		

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178	steroid_type	Steroid type. Check all that apply.	checkbox	(
	Show the field ONLY if: [covid_19_treatment(HO-45523)]		H02AB0	2 stero	oid_typeh02ab02	Dexamet (Decadro	
	= '1'		H02AB0	9 stero	oid_typeh02ab09	Hydroco (Cortef)	rtisone
			H02AB0	4 stero	oid_typeh02ab04	Methylpi (Solumed	rednisolone drol)
			H02AB0	6 stero	oid_typeh02ab06	Predniso	lone
			H02AB0	7 stero	oid_typeh02ab07	Predniso	ne
			Field Ann	otation:	Terminology: ATC		
179	steroid_specific	Steroid dosing, in prednisone dose equivalents Note: 3 mg of	radio				
	Show the field ONLY if:	dexamethasone is equivalent to 20 mg of prednisone, so any dose of dexamethasone of more than 3 mg/day (21 mg/week) would be	1 20 r	mg/day o	or below [low dose]		
	[covid_19_treatment(HO-45523)] = '1'	equivalant to more than 20 mg of prednisone/day.	1a 10 r	mg/day o	or below [low dose]		
			1b Moi	re than 1	10 mg/day up to 20 r	ng/day	
			l 		20 mg/day but less tl		kg/day
			1 		greater than 1 mg/k	g/day	
			99 Unk	known			
			Field Ann	otation:	@HIDECHOICE='1'		
180	steroid_more	Please provide more details: prednisone dose equivalents (e.g., 1	notes				
	Show the field ONLY if:	mg/kg) and duration of steroid therapy. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.					
	[covid_19_treatment(HO-45523)] = '1'	,					
181	covid_19_tx_interleukin	Interleukin inhibitor treatment other than tocilizumab. Check all that	checkbox	(
	Show the field ONLY if:	apply.	L04AC03	3 covid_	_19_tx_interleukin	_l04ac03	anakinra
	[covid_19_treatment(ATC-L04AC)] = '1'		L04AC02	2 covid_	_19_tx_interleukin	_l04ac02	basiliximab
	- 1		L04AC09	covid_	_19_tx_interleukin	_l04ac09	briakinumab
			L04AC12	2 covid_	_19_tx_interleukin	_l04ac12	brodalumab
			L04AC08	3 covid_	_19_tx_interleukin	_l04ac08	canakinumab
			L04AC01	1 covid_	_19_tx_interleukin	_l04ac01	daclizumab
			L04AC16	covid_	_19_tx_interleukin	_l04ac16	guselkumab
			L04AC13	3 covid_	_19_tx_interleukin	_l04ac13	
				_		_l04ac04	rilonacept
				_	_19_tx_interleukin		
				-	_19_tx_interleukin		
				_	_19_tx_interleukin		
			L04AC11	+		_l04ac11	siltuximab
				+		_l04ac15	sirukumab
			L04AC0	_		_l04ac07 l04ac17	DEPRECATED tildrakizumab
			L04AC1			_104ac17 _104ac05	ustekinumab
					Field:ATC L04AC; Va		datekindinab
			@HIDECH		_04AC07'		
182	jak	JAK inhibitor treatment. Check all that apply.	checkbox		t-1. 104 15	- ·	the the control of
	Show the field ONLY if: [covid_19_treatment(HO-45861)]		L01XE18		jakl01xe18		tinib (Jakafi)
	= '1'		L04AA29		jakl04aa29		tinib (Xeljanz)
			RXCUI-1		jakrxcui_148700		
			L04AA3		jakl04aa37	Baricit	
			Peficitin		jakpeficitinib	Peficit	
			L01XE57		jakl01xe57		inib (Inrebic)
			L04AA4	+	jakl04aa44	opada	icitinib
			Field Ann	otation:	Terminologies: ATC,	RxNorm	

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183	covid_19_tx_tnf	Tumor necrosis factor alpha (TNF- $lpha$) inhibitor treatment. Check all that	checkbo	<	
	Show the field ONLY if:	the field ONLY if: apply.	L04AB0	4 covid_19_tx_tnfl04ab04	Adalimumab
	[covid_19_treatment(ATC-L04AB)] = '1'		L04AB0	3 covid_19_tx_tnfl04ab03	Afelimomab
	- 1		L04AB0	5 covid_19_tx_tnfl04ab05	Certolizumab pegol
			L04AB0	1 covid_19_tx_tnfl04ab01	Etanercept
			L04AB0	6 covid_19_tx_tnfl04ab06	Golimumab
			L04AB0	2 covid_19_tx_tnfl04ab02	Infliximab
			L04AB0	7 covid_19_tx_tnfl04ab07	Opinercept
			Field Anr	notation: Field:ATC L04AB; Valu	es:ATC
184	c19_anticoag_reason	Has the patient received any dose or type of anticoagulants at any time	checkbo	<	
	Show the field ONLY if: [covid_19_more] = '1' or [ccc19] = '1'	Luntractionated beharin LMWH tondaparinux direct thrombin	1	c19_anticoag_reason1	Prophylactic use (without the presence of a VTE either as an inpatient or outpatient)
			2	c19_anticoag_reason2	DEPRECATED
			2a	c19_anticoag_reason2a	Therapeutic use (for known VTE diagnosis)
			2b	c19_anticoag_reason2b	Therapeutic use (for known ATE diagnosis)
		2c	c19_anticoag_reason2c	Therapeutic use in the absence of any thrombosis (e.g., for prevention of stroke in atrial fibrillation)	
			3	c19_anticoag_reason3	For DIC during hospitalization
			NONE	c19_anticoag_reasonnone	None (patient did not receive any anticoagulants)
			UNK	c19_anticoag_reasonunk	Unknown
			OTH	c19_anticoag_reasonoth	Other
			Field Anr	notation: @HIDECHOICE='2'	
185	c19_anticoag_reason_oth_specify Show the field ONLY if: [c19_anticoag_reason(OTH)] = '1'	Please specify the type and indication of other anticoagulants Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		
	[C13_a1iiiC0ag_1easo11(O1H)] = 1				

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186	c19_anticoag_type	nticoag_type Which anticoagulants were used? Check all that apply.			checkbox			
	Show the field ONLY if: [c19_anticoag_reason(1)] = '1' or [c19_anticoag_reason(2a)] = '1' or	9_anticoag_reason(1)] = '1' or	B01AA	c19_anticoag_typeb01aa	Vitamin K antagonists (e.g., warfarin)			
	[c19_anticoag_reason(2b)] = '1' or [c19_anticoag_reason(2c)] = '1' or [c19_anticoag_reason(3)] = '1' or [c19_anticoag_reason(OTH)] = '1'		B01AB	c19_anticoag_typeb01ab	Low-molecular weight heparin (e.g., enoxaparin [Lovenox])			
			B01AB01	c19_anticoag_typeb01ab01	Unfractionated heparin			
			B01AE	c19_anticoag_typeb01ae	Direct thrombin inhibitors (e.g., argatroban, dabigatran [Pradaxa])			
			B01AF	c19_anticoag_typeb01af	Direct factor Xa inhibitors (e.g., apixaban [Eliquis], rivaroxaban [Xarelto])			
		B	B01AX05	c19_anticoag_typeb01ax05	Fondaparinux			
			UNK	c19_anticoag_typeunk	Unknown			
			ОТН	c19_anticoag_typeoth	Other			
			Field Anno	tation: Terminology: ATC				
187	c19_anticoag_type_oth_specify Show the field ONLY if: [c19_anticoag_type(OTH)] = '1'	Please specify what other anticoagulants Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes					
188	covid_19_treatment_trial Show the field ONLY if: [covid_19_treatment(HO-44995)] = '1' or [covid_19_treatment(RXCU I-18631)] = '1' or [covid_19_treatm ent(RXCUI-2393)] = '1' or [covid_1 9_treatment(HO-45523)] = '1' or [covid_19_treatment(RXCUI-552 1)] = '1' or [covid_19_treatment(AT C-J05AR10)] = '1' or [covid_19_treatment(AT C-J05AR10)] = '1' or [covid_19_treatment(AT C-C10AA)] = '1' or [covid_19_treatment(AT C-C10AA)] = '1' or [covid_19_treatment(RXCUI-612865)] = '1' or [covid_19_treatment(ATC-L04AC)] = '1' or [covid_19_treatment(ATC-L04AC)] = '1' or [covid_19_treatment(ATC-L04AC)] = '1' or [covid_19_treatment(BTC-L04AC)] = '1' or [covid_19_t	Was any of the COVID-19 treatment given as part of a clinical trial?	radio No Yes 99 Unkn	own				

- 1					
89	covid_19_trial_tx	COVID-19 clinical trial treatment. Check all that apply. If you do not know which drug(s) were given on clinical trial, please check	checkbox, Requi		61.1
	Show the field ONLY if: [covid_19_treatment_trial] = '1'	"Unknown". If you are not able to disclose drug names due to institutional restrictions, please check "Other".	RXCUI-2393 RXCUI-5521	covid_19_trial_txrxcui_2393 covid_19_trial_txrxcui_5521	Chlor
					(Plaq
			HO-44995	covid_19_trial_txho_44995	Anti-\
			ATC-J05AE08	covid_19_trial_txatc_j05ae08	Ataza
			ATC-J05AR10	covid_19_trial_txatc_j05ar10	Lopir
			RXCUI-260101	covid_19_trial_txrxcui_260101	Oselt (Tam
			OMOP4873974	covid_19_trial_txomop4873974	Remo
			RXCUI-18631	covid_19_trial_txrxcui_18631	Azith (Zith
			HO-45523	covid_19_trial_txho_45523	Syste
			ATC-C10AA	covid_19_trial_txatc_c10aa	Stati
			L04AC03	covid_19_trial_txl04ac03	Anal
			L04AA37	covid_19_trial_txl04aa37	Bari
			L04AC02	covid_19_trial_txl04ac02	Basi
			L04AC09	covid_19_trial_txl04ac09	bria
					bro
			L04AC12	covid_19_trial_txl04ac12	+
			L04AC08	covid_19_trial_txl04ac08	can
			L04AC01	covid_19_trial_txl04ac01	dac
			L04AC16	covid_19_trial_txl04ac16	gus
			L04AC13	covid_19_trial_txl04ac13	ixek
			L04AC04	covid_19_trial_txl04ac04	rilo
			L04AC18	covid_19_trial_txl04ac18	risa
			L04AC14	covid_19_trial_txl04ac14	sari
			L04AC10	covid_19_trial_txl04ac10	sec
			L04AC11	covid_19_trial_txl04ac11	siltı
			L04AC15	covid_19_trial_txl04ac15	siru
			L04AC17	covid_19_trial_txl04ac17	tildı
			L04AC07	covid_19_trial_txl04ac07	toci
			L04AC05	covid_19_trial_txl04ac05	uste
			L04AB04	covid_19_trial_txl04ab04	ada
			L04AB03	covid_19_trial_txl04ab03	afel
			-		+
			L04AB05	covid_19_trial_txl04ab05	cert
			L04AB01	covid_19_trial_txl04ab01	etai
			L04AB06	covid_19_trial_txl04ab06	goli
			L04AB02	covid_19_trial_txl04ab02	infl
			L04AB07	covid_19_trial_txl04ab07	opi
			B05AX03	covid_19_trial_txb05ax03	Plas
					reco indi
					(cor
			OTH-plasma	covid_19_trial_txoth_plasma	Plas
			OTTI-piasitia	covid_19_tilai_txotil_plasilla	reco
					indi
					(cor
			ОТН	covid_19_trial_txoth	Oth
			UNK	covid_19_trial_txunk	Unk
			Field Annotation ATC/HemOnc/ON plasma'	: Terminologies: MOP/RxNorm @HIDECHOICE = 'OTH	-
90	covid_19_trial_more	Please specify what other clinical trial treatment. (Note: some	notes		
	Show the field ONLY if:	institutions have restrictions on sharing of this information, please			
- 1	[covid_19_trial_tx(OTH)] = '1'	check with your institutional official if you have any questions.) Do not			
	[covid_13_trial_tx(O111)] = 1	record any PHI in this field. As a reminder, this includes all elements of			

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191	additional_tx Show the field ONLY if: [covid_19_more] = '1' or [ccc19] = '1'	Additional COVID-19 treatment comments, e.g. specific doses. Please provide further information here. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes	
192	prbc Show the field ONLY if: [covid_19_more] = '1' or [ccc19] = '1'	Did the patient receive any PRBC transfusions?	radio 0 No 1 Yes 99 Unkr	nown
193	comments_form_2	Section Header: Free text entry (optional) Comments Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes	
194	covid19_details_complete	Section Header: Form Status Complete?	dropdown 0 Incom 1 Unver 2 Comp	plete ified
Instr	ument: Cancer details (cancer_	details) 🛂 Enabled as survey		^ Collapse
195	ts_3	Timestamp for the third form	text (datet Field Anno	ime_dmy) btation: @HIDDEN @NOW_UTC
196	cancer_type	Section Header: Cancer-specific data - Mandatory Cancer type. If the patient has multiple primaries, please report on the cancer that was most recently treated.	dropdown C132146 C9325	(autocomplete), Required Malignant Solid Neoplasm, NOS Adrenocortical Carcinoma
			C9291 C9330	Anal Cancer Appendix Cancer
			C4436 C4912	Bile Duct Cancer (Cholangiocarcinoma) Bladder Cancer
			C9312 C4627	Bone cancer, NOS Brain (CNS) Cancer
			C4872 C9039	Breast Cancer Cervical Cancer
			C4910	Colon Cancer
			C2955	Colon/Rectum Cancer
			C3513	Esophagus Cancer
			C4817	Ewing Sarcoma
			C3867	Fallopian Tube Cancer
			C3844	Gallbladder Cancer
			C3708	Germ Cell Tumor
			C3868	GIST
			C4013	Head and Neck Cancer
			C4819	Invasive Cutaneous SCC (do not record localized SCC)
			C2921	Invasive Cutaneous BCC (do not record localized BCC)
			C3234	Mesothelioma
			C4039 C3099	III Defined/Cancer of Unknown Primary
			C3099	Liver Cancer (HCC) Lung Cancer, NOS
			C4676	Melanoma
			C9231	Merkel Cell
			C3871	Nasopharyngeal Carcinoma
			C3270	Neuroblastoma
			C3809	Neuroendocrine tumor (NET) or Carcinoid
			C2926	Non Small Cell Lung Cancer (NSCLC)
			C9145	Osteosarcoma
			C7431	Ovarian Cancer
			C3850	Pancreatic Cancer
			C4906	Parathyroid Cancer
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50061	
C9061	Penis Cancer
C3538	Peritoneum Cancer
3555	Placenta Cancer (incl. Choriocarcinoma)
24863	Prostate Cancer
29382	Rectum and Rectosigmoid Cancer
9385	Renal Kidney Cancer (RCC)
7355	Renal Pelvis Cancer
7541	Retinoblastoma
3359	Rhabdomyosarcoma
26389	Scrotum Cancer
24917	Small Cell Lung Cancer
27724	Small Intestine Cancer
29306	Soft Tissue Sarcoma, NOS
24911	Stomach (Gastric) Cancer
29063	Testis Cancer
23411	Thymus Cancer
C4815	Thyroid Cancer
27558	Uterus (Endometrial) Cancer
C3917	Vagina Cancer
C8538	Vascular Sarcoma, NOS
C4866	Vulva Cancer
C3267	Wilms Tumor
27134	Malignant Hematologic Neoplasm, NOS
9300	Acute Leukemia
3171	Acute myeloid leukemia (AML)
3167	Acute lymphoblastic leukemia (ALL)
24345	Myeloproliferative neoplasm (MPN)
3174	Chronic myeloid leukemia (CML)
23247	Myelodysplastic syndrome (MDS)
29244	Aggressive lymphoma
C9357	Hodgkin lymphoma
C3211	Non-Hodgkin lymphoma (NHL)
C8851	Diffuse large B-cell lymphoma (DLBCL)
C4337	Mantle cell lymphoma (MCL)
2912	Burkitt lymphoma
C8504	Indolent lymphoma
3209	Follicular lymphoma
3163	Chronic lymphocytic leukemia (CLL)
24341	Marginal zone lymphoma
24665	Plasma cell dyscrasia
23242	Multiple myeloma
C3819	AL amyloidosis
27908	T-cell and NK-cell neoplasm
29308	Lymphoproliferative disorder
3106	Histiocyte disorder
OTH	Other
J 1 1 1	
OTH_H	Other Heme

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197	cancer_type_oth	Please specify cancer type	text			
	Show the field ONLY if: [cancer_type] = 'OTH' or [cancer_t ype] = 'C132146' or [cancer_type] = 'OTH_H' or [cancer_type] = 'OTH _S' or [cancer_type] = 'C27134'					
198	acute_leukemia_more Show the field ONLY if: [cancer_type] = 'C9300'	This code is not preferred because it is non-specific. If the patient has a myeloid-lineage acute leukemia (AML, APL, AMML, etc) please go back and select acute myeloid leukemia. If the patient has a plasma cell leukemia, please go back and select plasma cell dyscrasia. Otherwise, please enter the specific details below in the additional cancer details.	descriptive			
199	lung_nos_more Show the field ONLY if: [cancer_type] = 'C4878'	This code should only be used if you do not know the histology of the lung cancer (e.g., the patient was treated without a confirmatory biopsy) or if the histology overlaps. If you know that the cancer is NSCLC (e.g., adenocarcinoma, squamous cell carcinoma, large cell carcinoma) please go back and select that choice. If you know that the cancer is a low-grade neuroendocrine tumor (i.e., carcinoid), please go back and select carcinoid/NET. If you know that the cancer is a high-grade neuroendocrine tumor (i.e., small cell lung cancer), please go back and select SCLC. Otherwise, please enter the specific histology below in the additional cancer details.	descriptive			
200	teravolt Show the field ONLY if: [cancer_type] = 'C4878' or [cancer_type] = 'C2926' or [cancer_type] = 'C4917' or [cancer_type] = 'C341 1'	Please consider donating data to the TERAVOLT (Thoracic cancERs international coVid 19 cOLlaboraTion) registry, as well. In order to do this, unless you are already part of a member institution, you will need to reach out to Prof. Jennifer Whisenant j.whisenant@vumc.org	descriptive			
201	multiple_ca	Does the patient have multiple malignancies? This includes multiple active malignancies as well as historic cancers.	radio, Requ 0 No 1 Yes 99 Unkn			
202	cancer_type_2	Cancer type of second malignancy. If the patient has more than two	dropdown	(autocomplete)		
	Show the field ONLY if:	malignancies, please select the second-most recently diagnosed cancer type. If unknown or unclear, please specify in the free text box below.	C132146	Malignant Solid Neoplasm, NOS		
	[multiple_ca] = '1'	type. If driknown of difficult, please specify in the free text box below.	C9325	Adrenocorical Carcinoma		
			C9291	Anal Cancer		
			C9330	Appendix Cancer		
			C4436	Bile Duct Cancer (Cholangiocarcinoma)		
			C4912	Bladder Cancer		
			C4627	Brain (CNS) Cancer		
			C4872	Breast Cancer		
			C9039	Cervical Cancer		
			C4910	Colon Cancer		
			C2955	Colon/Rectum Cancer		
			C3513	Esophagus Cancer		
			C4817	Ewing Sarcoma		
			C3867	Fallopian Tube Cancer		
			C3844	Gallbladder Cancer		
			C3708	Germ Cell Tumor		
			C3868	GIST		
			C4013	Head and Neck Cancer		
			C4819	Invasive Cutaneous SCC (do not record localized SCC)		
			C2921	Invasive Cutaneous BCC (do not record localized BCC)		
			C3234	Mesothelioma		
			C4039	III Defined/Cancer of Unknown Primary		
			C3099	Liver Cancer (HCC)		
			C4878	Lung Cancer, NOS		
			C3224	Melanoma		
			C9231	Merkel Cell		
			C3871	Nasopharyngeal Carcinoma		
			C3270	Neuroblastoma		

	- ,
C3809	Neuroendocrine tumor (NET) or Carcinoid
C2926	Non Small Cell Lung Cancer (NSCLC)
C9145	Osteosarcoma
C7431	Ovarian Cancer
C3850	Pancreatic Cancer
C4906	Parathyroid Cancer
C9061	Penis Cancer
C3538	Peritoneum Cancer
C3555	Placenta Cancer (incl. Choriocarcinoma)
C4863	Prostate Cancer
C9382	Rectum and Rectosigmoid Cancer
C9385	Renal Kidney Cancer (RCC)
C7355	Renal Pelvis Cancer
C7541	Retinoblastoma
C3359	Rhabdomyosarcoma
C6389	Scrotum Cancer
C4917	Small Cell Lung Cancer
C7724	Small Intestine Cancer
C9306	Soft Tissue Sarcoma, NOS
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C4911	Stomach (Gastric) Cancer
C9063	Testis Cancer Thymus Cancer
C3411	Thymus Cancer
C4815	Thyroid Cancer
C7558	Uterus (Endometrial) Cancer
C3917	Vagina Cancer
C8538	Vascular Sarcoma, NOS
C4866	Vulva Cancer
C3267	Wilms Tumor
C27134	Malignant Hematologic Neoplasm, NOS
C9300	Acute Leukemia
C3171	Acute myeloid leukemia (AML)
C3167	Acute lymphoblastic leukemia (ALL)
	Myeloproliferative neoplasm (MPN)
C3174	Chronic myeloid leukemia (CML)
C3247	Myelodysplastic syndrome (MDS)
C9244	Aggressive lymphoma
C9357	Hodgkin lymphoma
C3211	Non-Hodgkin lymphoma (NHL)
C8851	Diffuse large B-cell lymphoma (DLBCL)
C4337	Mantle cell lymphoma (MCL)
C2912	Burkitt lymphoma
C8504	Indolent lymphoma
C3209	Follicular lymphoma
C3163	Chronic lymphocytic leukemia (CLL)
C4341	Marginal zone lymphoma
C4665	Plasma cell dyscrasia
C3242	Multiple myeloma
C3819	AL amyloidosis
C27908	T-cell and NK-cell neoplasm
C9308	Lymphoproliferative disorder
C3106	Histiocyte disorder
ОТН	Other
OTH_H	Other Heme
OTH_S	Other Solid Tumor

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				Annotation: LOINC:63929-4; To	erminology: NCIT
203	cancer_type_oth_2 Show the field ONLY if: [cancer_type_2] = 'OTH' or [cancer_type_2] = 'C132146' or [cancer_type_2] = 'OTH_H' or [cancer_type_2] = 'OTH_S' or [cancer_type_2] = 'C27134'	Please specify cancer type	text		
204	multiple_ca_more Show the field ONLY if: [multiple_ca] = '1'	Multiple malignancies - further details. Please provide further details, including whether the primary cancers were synchronous or metachronous, the types of the multiple primaries, etc. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		
205	breast_biomarkers Show the field ONLY if: [cancer_type] = 'C4872' or [cancer_type_2] = 'C4872'	Breast cancer specific: What is the breast cancer phenotype? Check all that apply.	check ER HER2	breast_biomarkerser	(HER2 positive) Triple-negative breast cancer (ER, PR, and
			99	breast_biomarkers99	HER2 negative) Unknown
206	bcg_intraves_ever Show the field ONLY if: [cancer_type] = 'C4912' or [cancer_type_2] = 'C4912'	Bladder cancer specific: Has the patient ever received intravesicular BCG?	1 '	No Yes Unknown	
207	gleason Show the field ONLY if: [cancer_type] = 'C4863' or [cancer_type_2] = 'C4863'	Prostate cancer specific: Gleason Score – Document the highest Gleason score (from either biopsy or radical prostatectomy - preferred if available). For example, Gleason 4 + 3 would be marked as Gleason 7.	03 (Gleason score 2 Gleason score 3 Gleason score 4 Gleason score 5 Gleason score 6 Gleason score 7 Gleason score 8 Gleason score 9 Gleason score 10 No needle core biopsy/TURP/performed Not applicable: Information no not assessed or unknown if as	ot collected for this case ecord or Gleason Score ssessed
208	gleason_source Show the field ONLY if: ([cancer_type] = 'C4863' or [cance r_type_2] = 'C4863') and ([gleaso n] = '02' or [gleason] = '03' or [gle ason] = '04' or [gleason] = '05' or [gleason] = '06' or [gleason] = '07' or [gleason] = '08' or [gleason] = '09' or [gleason] = '10')	Prostate cancer specific: What type of specimen was the Gleason score based on?	3841 MET	' '	
209	cancer_status	Cancer status. If the patient has multiple primaries, please report on the cancer that was most recently treated.	1 1 2 1 3 1 4 1 5 1 1 1 1 1 1 1 1	Required Remission/NED Active disease, responding to Active disease, stable Active disease, progressing Active disease, status unknow Unknown	

210	hospice	Was the patient on hospice prior to the COVID-19 diagnosis?	radio)	_	
	Show the field ONLY if:		0	No		
	[cancer_status] = 4 or [cancer_sta		1	Yes		
	tus] = 5		99	Unknow	n	
211	on_treatment	Is the patient on anti-cancer treatment? That is, was the patient	radio	o, Require	<u></u>	
2.11	on_a caanene	receiving any treatments intended to directly or indirectly destroy	1	Yes		
		cancer cells in the 3 months prior to COVID-19 diagnosis? This includes	0	No	_	
		systemic therapy, surgery, radiotherapy, and transplant/cellular therapy (including prior to actual transplant/infusion).	l 		_	
		(99	Unknow		
212	recent_treatment	When was the most recent anti-cancer treatment, relative to the time of COVID-19 diagnosis? Anti-cancer treatment means anything	radio	o, Require		
	Show the field ONLY if:	intended to directly or indirectly destroy cancer cells, including	1		n 2 weeks prior to COVID	
	[on_treatment] = '1'	systemic therapy, surgery, radiotherapy, and transplant/cellular	2		to 4 weeks prior to COVII	
		therapy.	3	Within the	ne month to 3 months pri s	or to COVID-19
			88	More tha	an 3 months prior to COV	ID-19 diagnosis
			99	Unknow	n	
213	hx_treatment	When was the most recent anti-cancer treatment completed, relative to	radio)		
	Show the field ONLY if: [on_treatment] = '0' or [recent_tre	the time of COVID-19 diagnosis?	1	Complet	ed within 3 months prior	to COVID-19
	atment] = '88'		2	Complet	ed more than 3 months b COVID-19 diagnosis	out less than 1 year
			3	Complet	ed more than 1 year prio	r to COVID-19
			88	diagnosi Never (p	s atient never received can	cer treatment prior
			99	to COVID	0-19 diagnosis)	
214	treatment_modality	Anti-cancer treatment modality. Check all that apply. For example, if a patient received concurrent chemoradiation, check cytotoxic		kbox, Rec		T
	Show the field ONLY if: [on_treatment] = '1' or [hx_treatm	chemotherapy and radiotherapy. Note: monoclonal antibodies that do	685	treat	ment_modality685	Cytotoxic chemotherapy
	ent] = '1' or [hx_treatment] = '2'	bevacizumab, etc.) should be selected as "Targeted therapy".	694	treat	ment_modality694	Immunotherapy
			582	229 treat	ment_modality58229	Targeted therapy
			691	treat	ment_modality691	Endocrine therapy
			695	treat	ment_modality695	Radiotherapy
			140	51 treat	ment_modality14051	Surgery
			451	86 treat	ment_modality45186	Transplant/Cellular therapy
			452	treat	ment_modality45215	Intravesicular therapy (e.g., BCG)
			ОТН	H treat	ment_modalityoth	Other
			<u></u>	I A : :	Towns I I I	
					on: Terminology: HemOn	С
215	intravesicular_bcg	Did the intravesicular therapy include BCG?	radio		\neg	
	Show the field ONLY if: [treatment_modality(45215)] = '1'		0	No	_	
	[treatment_modality(45215)] = 1		1	Yes	_	
			99	Unknow		
216	tx_modality_oth_specify	Please specify other modalities. Do not record any PHI in this field. As a	note	!S		
	Show the field ONLY if: [treatment_modality(OTH)] = '1'	reminder, this includes all elements of dates other than year.				
217	what_immunotherapy	What immunotherapy?	radio	o, Require	d	
	Show the field ONLY if:		458	338 An	ti-CTLA4 antibody	
	[treatment_modality(694)] = '1'		454		ti-PD-1 antibody (e.g., niv mbrolizumab)	olumab,
			451		ti-PD-L1 antibody (e.g., at elumab)	ezolizumab,
			458 454	338- Co	mbination of anti-CTLA4 imumab & nivolumab)	and anti-PD-1 (e.g.
			OTI-	- + '	her	
			-			
			UNI	K Un	known	
			Field	l Annotati	on: Terminology: HemOn	C
	i e e e e e e e e e e e e e e e e e e e	1				

2	218	immuno_other_specify Show the field ONLY if: [what_immunotherapy] = 'OTH'	Please specify what other immunotherapy Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes				
Peace remaining (1982 2019 1 1 1 1 1 1 1 1 1	219	_				_l01xe51	Acalabrutinib	
Part				10176	=06 what targeted ty	I01va06	•	
Part							(Sprycel)	
Marked				L01XE	E57 what_targeted_tx	_l01xe57		
				L01XE	E27 what_targeted_tx	_l01xe27		
				L01XE	E01 what_targeted_tx	_l01xe01	Imatinib (Gleevec)	
Light Ligh				L01XE	E08 what_targeted_tx	_l01xe08	Nilotinib (Tasigna)	
Mathematical production Mathematical pro				L01XE	E18 what_targeted_tx	_l01xe18	Ruxolitinib (Jakafi)	
Please specify what other targeted therapy. Do not record any PHI in this field. As a reminder, this field ONLY if: [treatment_modality(69:6]] = 11				L04A	A29 what_targeted_tx	_l04aa29		
Transplant_prior_tx Transplant_prior_tx Transplant_and cellular therapy - additional information. So that we can be field ONLY if: (treatment_modality(45186)] = "1" Transplant_and cellular therapy - additional information. So that we can be field ONLY if: (treatment_modality(45186)] = "1" Transplant_and cellular therapy - additional information. So that we can be field ONLY if: (treatment_modality(45186)] = "1" Transplant_and cellular therapy - additional information. So that we can be field ONLY if: (treatment_modality(45186)] = "1" Transplant_and cellular therapy - additional information. So that we can be field ONLY if: (treatment_modality(45186)] = "1" Transplant_and cellular therapy - additional information. So that we can be field ONLY if: (treatment_modality(45186)] = "1" Transplant_and cellular therapy - additional information. So that we can be field ONLY if: (treatment_modality(45186)] = "1" Transplant_and cellular therapy - additional information. So that we can be field ONLY if: (treatment_modality(45186)] = "1" Transplant_and cellular therapy - additional information. So that we can be covided additional details reterined to their prior reterined course and to provide additional details reterined to their prior reterined course and to provide additional details reterined to their prior reterined course and to provide additional details reterined to their prior reterined course and to provide additional details reterined to their prior reterined course and to provide additional details reterined to their prior reterined course and to provide additional details reterined to their prior reterined therapy county PHII in this field. As a reminder, this includes all elements of dates often than year. St. (other_specify Court blood allogeneic SCT S Cord b				ОТН	what_targeted_tx	_oth	Other	
Please specify what other targeted therapy. Do not record any PHI in his field. As a reminder, this includes all elements of dates other than year.				UNK	what_targeted_tx	_unk	Unknown	
Show the field ONLY if (MAL Largeted. O(DRIT) = 11				NONE	E what_targeted_tx	_none	None	
Show the field ONLY IF. Treatment_modality(694) = '1' Treatment_modality(695) = '1' Treatment_modality(695) = '1' Treatment_modality(695) = '1' Treatment_modality(695) = '1' Treatment_modality(4958) = '1' Treatment_modality(4958) = '1' Treatment_modality(4958) = '1' Treatment_modality(49586) = '1' Treatment	220	Show the field ONLY if:	this field. As a reminder, this includes all elements of dates other than	notes				
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Section Sect			(IrAE) pneumonitis?	 				
Section Sect		[treatment_modality(694)] = 11		I 				
Sthere is a strong concern for another concurrent irAE? Yes To be show the field ONLY if: (treatment, modality/694i) = '1' Please describe Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. Please describe Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. To be show the field ONLY if: (treatment, modality/695j) = '1' Please describe Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. To be show the field ONLY if: (treatment, modality/695j) = '1' To be show the field ONLY if: (treatment, modality/45186) = '1' Transplant and cellular therapy - additional information. So that we can better understand the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and better understand the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and better understand the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and the strong and the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and the patient's degree of immunosuppression, please provide additional details related to their prior treatment from the				l 	,			
Show the field ONLY if: [treatment_modality(694)] = 11' Please describe Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. 224				4 De	efinite irae pneumonitis			
Transplant_prior_tx Transplant_and cellular_therapy - what type of therapy? Transplant_and details related to their prior treatment, modality(45186)] = 11 Transplant & cellular therapy - what type of therapy? Transplant_modality(45186)] = 11 Transplant & cellular therapy - what type of therapy? Transplant_modality(45186)] = 11 Transplant & cellular therapy - what type of transplant or cellular therapy - who the field ONLY if. (Treatment_modality(45186)] = 11 Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant or cellular thera	222		Is there a strong concern for another concurrent irAE?	l f				
Show the field ONLY if: [tother_jrae] = "1" Does or did the radiation treatment field include the lungs to any degree? Transplant_prior_tx Show the field ONLY if: [treatment_modality(695)] = "1" Transplant and cellular therapy - additional information. So that we can better understand the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and to provide additional details related to their prior treatment course and to possible the relationship of the response of the relationship of the rel				-	_			
Show the field ONLY IF: [treatment_modality(695)] = 11 Does or did the radiation treatment field include the lungs to any degree? Does or did the radiation treatment field include the lungs to any degree? Transplant_prior_tx Transplant and cellular therapy - additional information. So that we can better understand the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and to their disease status when entering into transplant or cellular therapy. On one record any PHI in this field. As a reminder, this includes all elements of the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and to their disease status when entering into transplant or cellular therapy. It is field. As a reminder, this includes all elements of dates other than year. Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of transplant or cellular therapy Do not pecord any PHI in this field. As a reminder, this includes all elements of dates other than year.	223	irae_text	· ·	notes				
Transplant and cellular therapy show the field ONLY if: treatment_modality(695)] = '1' Transplant and cellular therapy - additional information. So that we can better understand the patient's degree of immunosuppression, please provide additional details related to their prior treatment course and to their disease status when entering into transplant or cellular therapy. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of transplant or cellular therapy - what typ			includes all elements of dates other than year.					
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Itreatment_modality(695)] = '11' Transplant and cellular therapy - additional information. So that we can briefly determent_modality(45186)] = '11' Transplant and cellular therapy - additional information. So that we can briefly determent to urse and to their disease status when entering into transplant or cellular therapy. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. Transplant_cellular_therapy	224	.,	= -		'es			
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Show the field ONLY if: (treatment_modality(45186)] = '1'	225	transplant_prior_tx	Transplant and cellular therapy - additional information. So that we can	notes				
transplant_cellular_therapy Transplant & cellular therapy - what type of therapy? Transplant & cellular therapy - what type of therapy -		Show the field ONLY if:						
transplant_cellular_therapy Show the field ONLY if: [treatment_modality(45186)] = '1' [treatment_modality(45186)] = '1' **Stoody the field ONLY if: [transplant_cellular_therapy] = 'O **Please specify what other type of transplant or cellular therapy Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. **Tadio **Tadio **In Autologous stem cell transplant **2 MUD allogeneic SCT 4 Haplo allogeneic SCT 5 Cord blood allogeneic SCT 6 CAR-T cells OTH Other 7 Unknown **Notes of the field ONLY if: [transplant_cellular_therapy] = 'O **Tadio ONLY if: [transplant_cellular_therapy] = 'O		[treatment_modality(45186)] = '1'	their disease status when entering into transplant or cellular therapy.					
transplant_cellular_therapy Show the field ONLY if: [treatment_modality(45186)] = '1' [treatment_modality(45186)] = '1' Autologous stem cell transplant Autologous stem cell transplant Autologous stem cell transplant Autologous stem cell transplant Autologous stem cell transplant Autologous stem cell transplant Autologous stem cell transplant Autologous stem cell transplant County allogeneic SCT Autologous allogeneic SCT Autol			<u> </u>					
Show the field ONLY if: [treatment_modality(45186)] = '1' [treatment_modality(45186)]	226	transplant_cellular_therapy	-	radio				
227 sct_other_specify Show the field ONLY if: [transplant_cellular_therapy] = 'O Please specify what other type of transplant or cellular therapy Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year. Amplo allogeneic SCT 4 Haplo allogeneic SCT 5 Cord blood allogeneic SCT 6 CAR-T cells		Show the field ONLY if:		1	Autologous stem cell tra	nsplant		
A Haplo allogeneic SCT 5 Cord blood allogeneic SCT 6 CAR-T cells OTH Other 7 Unknown Other 7		[treatment_modality(45186)] = '1'		2	MUD allogeneic SCT			
Solution				3	MRD allogeneic SCT			
227 sct_other_specify Show the field ONLY if: [transplant_cellular_therapy] = 'O transplant or cellular therapy Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.				4	Haplo allogeneic SCT			
OTH Other OTH Other OTH Other OTH Other OTH Other OTH OTH OTHER OTH OTH OTHER OTH OTHER OTH OTHER OTH OTHER OTH OTHER OTH OTH OTHER OTH OTHER OTH OTHER OTH OTHER OTH OTHER OTH OTH OTHER OTH OTHER OTH OTHER OTH OTHER OTH OTH OTHER OTH OTH OTHER OTH				5	Cord blood allogeneic SC	СТ		
227 sct_other_specify Show the field ONLY if: [transplant_cellular_therapy] = 'O Please specify what other type of transplant or cellular therapy Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.				6	CAR-T cells			
227 sct_other_specify Show the field ONLY if: [transplant_cellular_therapy] = 'O Please specify what other type of transplant or cellular therapy Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.				-				
Show the field ONLY if: [transplant_cellular_therapy] = 'O record any PHI in this field. As a reminder, this includes all elements of dates other than year.				7	Unknown			
Show the field ONLY if: [transplant_cellular_therapy] = 'O dates other than year.	227	sct_other_specify		notes				

	T .							
228	transplant_cellular_timing	Transplant & cellular therapy - how far out from treatment?	radio					
	Show the field ONLY if:		0 [During prep (prior to tr	ransplant)			
	[treatment_modality(45186)] = '1'		l	0-20 days				
			2 2	21-100 days				
			3 1	101-365 days				
			4 1	More than 1 year				
			5 l	Unknown				
229	treatment_additional	Anti-cancer treatment - additional information. Please give more details	note	S				
	Show the field ONLY if:	here about the specific treatment(s) that the patient has been						
	[on_treatment] = '1' or [hx_treatm	receiving, including drug and/or regimen names. Do not record any PHI in this field. As a reminder, this includes all elements of dates other						
	ent] = '1'	than year.						
230	treatment_intent	Anti-cancer treatment intent	radio	o, Required	•			
	Show the field ONLY if:		1	Curative				
	[on_treatment] = '1' or [hx_treatm ent] = '1'		2	Palliative				
	eng = 1		99	Unclear or unknown				
231	treatment_context	Current anti-cancer treatment context. Note that the language for	radio)				
	Show the field ONLY if:	treatment context differs for solid and hematologic malignancies. The	462	35 Curative therapy,	NOS			
	[on_treatment] = '1' or [hx_treatm	first set of choices are more commonly used for solid tumors, and the last three (induction, consolidation, maintenance) for hematologic	525	0 Neoadjuvant	vant			
	ent] = '1'	malignancy.	261	8 Adjuvant				
			264	8 Non-curative there	apy, NOS			
			317	5 1st line non-curati	ive therapy			
			149	00 2nd line non-cura	tive therapy			
			187	4 Subsequent line n	non-curative therapy			
			813	Induction				
			152	6 Consolidation				
			190	1 Maintenance				
			OTH	H Other				
			UNI	K Unknown				
			Field	Annotation: Terminolo	ogy: HemOnc	•		
232	other_context	Please specify other treatment context Do not record any PHI in this	note	S				
	Show the field ONLY if:	field. As a reminder, this includes all elements of dates other than year.						
	[treatment_context] = 'OTH'							
233	orchiectomy	Prostate cancer specific: Has the patient had a bilateral orchiectomy?	radio					
	Show the field ONLY if:		0	No				
	[cancer_type] = 'C4863' or [cancer _type_2] = 'C4863'		1	Yes				
	_5/P-2_3		99	Unknown				
234	adt	Prostate cancer specific: Was the patient on androgen deprivation	radio)				
	Show the field ONLY if:	therapy within 6 months of a positive SARS-CoV-2 test or presumed positive COVID-19 disease? HINT: Androgen deprivation therapy is	0	No				
	([cancer_type] = 'C4863' or [cance	typically administered in the form of an injection given every 1, 3, 4, or	1	Yes				
	r_type_2] = 'C4863') and [hx_treat ment] != '3' and [hx_treatment] !=	and [hx_treat treatment] = 6 months. Agents largely include: degarelix, leuprolide, goserelin,	99	Unknown				
	'88'	triptorelin, buserelin.						

225	prostate ty	Droctate cancer coeffici Diagon should all the contact and the	ch! !	harr			
235	<pre>prostate_tx Show the field ONLY if: ([cancer_type] = 'C4863' or [cance</pre>	Prostate cancer specific: Please check all the prostate cancer therapies that the patient received within 3 months of a positive SARS-CoV-2 test or presumed positive COVID-19 disease. More than one option can be	8300		orostate_tx	_83008	Bicalutamide (Casodex)
	r_type_2] = 'C4863') and [hx_treat	selected.	1		orostate_tx	_4508	Flutamide
	ment] != '3' and [hx_treatment] != '88'				orostate_tx	_31805	Nilutamide
			1100	072 p	orostate_tx	_1100072	Abiraterone
			1307	298 p	orostate_tx	1307298	Enzalutamide (Xtandi)
			1999	574 p	orostate_tx	1999574	Apalutamide (Erleada)
			2180	325 p	orostate_tx	_2180325	Darolutamide (Nubeqa)
			7296	i2 p	orostate_tx	72962	Docetaxel (Taxotere)
			9960	51 p	orostate_tx	_996051	Cabazitaxel (Jevtana)
			4004	.8 p	orostate_tx	_40048	Carboplatin
			7005	ŗ	orostate_tx	_7005	Mitoxantrone
			9972	61 p	orostate_tx	997261	Sipuleucel-T
			1958	200 p	orostate_tx	1958200	Radium-223
			1597	′582 p	orostate_tx	1597582	Olaparib
			1862	579 p	orostate_tx	1862579	Rucaparib
			1547	'545 p	orostate_tx	1547545	Pembrolizumab
			TRIAL	L p	orostate_tx	_trial	Clinical trial
			OTH	ķ	orostate_tx	_oth	Other agent
			NON	E p	orostate_tx	_none	None of the above
			UNK	þ	orostate_tx	_unk	Unknown
236	prostate_trial_more	Please specify clinical trial details. Do not record any PHI in this field. As	notes				
	Show the field ONLY if: [prostate_tx(TRIAL)] = '1'	a reminder, this includes all elements of dates other than year.					
237	prostate_tx_oth Show the field ONLY if: [prostate_tx(OTH)] = '1'	Please specify other agent(s). Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes				
238	cancer_more	Section Header: Cancer-specific data - Optional	yesno)			
	Show the field ONLY if: [ccc19] = '0'	Would you like to answer additional cancer-specific questions? This is optional but will really help us understand the granular details better.	1 Ye	es			
239	stage	Stage at cancer diagnosis. If the patient has multiple primaries, please	radio				
233	Show the field ONLY if:	report on the cancer that was most recently treated. If the patient was		-0 0 (in situ)		
	[cancer_more] = '1' or [ccc19] = '1'	initially diagnosed with in situ cancer but then developed invasive disease, please report the stage at the time of invasive disease	1	ı			
		diagnosis.	2	П			
			3	III			
			4	IV			
			764-1	1 Lo	calized		
			764-7	7 Dis	sseminated		
			ОТН	Ot	her		
			99	Un	nknown		
			Field A	Annota	ntion: Termino	ology: NAA	CCR
240	stage_oth_specify	Please specify other stage at cancer diagnosis Do not record any PHI in	notes				
	Show the field ONLY if: [stage] = 'OTH'	this field. As a reminder, this includes all elements of dates other than year.					
241	mets_yn	Did the patient have metastatic cancer at the time of COVID-19	radio				
	Show the field ONLY if:	diagnosis?		No			
	([cancer_more] = '1' or [ccc19] = '1') and [cancer_status] != '1'		1 Yes				
			88 Not applicable (e.g., patient has malignancy)			as a liquid hematologic	
			99 l	Jnknov	wn		
							·

2/2020)	COVID-19 and Cancer Consortium (CCC19) R	Registry	/ REDCap				
242	mets_sites	What were the sites of metastatic disease? Please check all that apply.	checkbox					
	Show the field ONLY if: [mets_yn] = '1'		1112- 1	mets_sites1112_1	Bone			
			1113- 1	mets_sites1113_1	Brain			
			1114- 1	mets_sites1114_1	Distant lymph nodes			
			1115- 1	mets_sites1115_1	Liver			
			1116- 1	mets_sites1116_1	Lung			
			1117- 1	mets_sites1117_1	Other sites			
			1117- 2	mets_sites1117_2	Generalized metastases such as carcinomatosis, malignant pleural effusion, malignant ascites			
			9	mets_sites9	Unknown			
			Field Annotation: Terminology: NAACCR					
243	mets_oth_specify	Please specify additional sites of metastatic cancer Do not record any PHI in this field. As a reminder, this includes all elements of dates other	notes					
	Show the field ONLY if: [mets_sites(1117-1)] = '1'	than year.						
244	cancer_timing	When was the patient's cancer diagnosed? If the patient has multiple	radio					
	Show the field ONLY if: [cancer_more] = '1' or [ccc19] = '1'	primaries, please report on the cancer that was most recently treated.	l 	Vithin the past year				
	[cancer_more] or [ceers]		l 	Vithin the past 5 years More than 5 years ago				
			l 	Inknown				
245	clinical_trial	Is the patient on a clinical trial?	radio					
	Show the field ONLY if:		0 No					
	[cancer_more] = '1' or [ccc19] = '1'		l	es				
			99 L	Inknown				
246	clinical_trial_more Show the field ONLY if: [clinical_trial] = '1'	Please provide additional details if you can. Note: some institutions have restrictions on sharing of this information, please check with your institutional official if you have any questions. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes					
247	additional_ca_dx Show the field ONLY if: [cancer_more] = '1' or [ccc19] = '1'	Additional details about cancer diagnosis (stage, prior therapies, etc.) Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes					

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248	prior_tx	r_tx Has the patient ever received treatments known to be associated with				checkbox						
	Show the field ONLY if:	cardiac or pulmonary toxicity? Check all that apply.	73 prior_tx73 90 prior_tx90		Bleomycin							
	[cancer_more] = '1' or [ccc19] = '1'				Carmusti	ne						
					Cyclopho	sphamide						
			202	prior_tx202	Everolim	us						
			243	prior_tx243	Gemcitab	pine						
			44985	prior_tx44985	Anthracy	clines						
			45000	prior_tx45000	Antibody	-drug conjugates						
			45613	prior_tx45613	-	8 antibodies (e.g.						
					daratumı							
			58101	prior_tx58101	1	nt inhibitors						
			694	prior_tx694	Immunot							
			44947	prior_tx44947	1	nal antibodies						
			45388	prior_tx45388	Platinum	agents						
			45352	prior_tx45352	Taxanes							
			44955	prior_tx44955	Tyrosine	kinase inhibitors (TKIs)						
			695	prior_tx695	Radiation	n involving a lung field						
			OTH	prior_txoth	Other							
			UNK	prior_txunk	Unknowr	1						
			NONE	prior_txnone	None							
			Field Anr	notation: Terminol	logy: HemC	Onc						
249	drugs_expanded	Please list specific drugs	text									
	Show the field ONLY if: [prior_tx(45613)] = '1' or [prior_tx (44985)] = '1' or [prior_tx(45388)] = '1' or [prior_tx(45352)] = '1' or [p											
	rior_tx(44955)] = '1'											
250	irae_gr3	Has the patient experienced a current or past (ever) iRAE CTCAE grade 3 or above? Check all that apply.	418290		18200006	Pruritis						
	Show the field ONLY if: [prior_tx(58101)] = '1' or [prior_tx	2				Rash						
	(694)] = '1' or [treatment_modalit		271807									
	y(694)] = '1'		567270			Vitiligo						
			268890			Myositis						
			916370			Myasthenia gravis						
			576760			Arthralgia						
			372300			Arthritis						
			205237			Pneumonitis						
			409300			Hypothyroidism						
			344860	_ ~ _		Hyperthyroidism						
			267060			Diarrhea						
			642260			Colitis						
			646130			Enteritis						
			128241	_ ~ _		Hepatitis						
			OTH	irae_gr3o		Other						
			NONE	irae_gr3n		None						
			UNK	irae_gr3u	nk	Unknown						
251	irae_oth_specify Show the field ONLY if: [irae_gr3(OTH)] = '1'	Please specify what other iRAE CTCAE grade 3 or above. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes									
252	irae_past	Was there ever evidence of an immune-related adverse event (irAE)	radio	_								
	Show the field ONLY if:	affecting the lungs or heart? (pneumonitis, myocarditis)	1 No 2 Possible 3 Likely									
	[prior_tx(58101)] = '1' or [prior_tx (694)] = '1'											
	(02.1/1											
			4 Defi	nite								

253	irae_past_more Show the field ONLY if: [irae_past] = '2' or [irae_past] = '3' or [irae_past] = '4'	Please specify Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	note	es			
254	<pre>prior_tx_other Show the field ONLY if: [prior_tx(OTH)] = '1'</pre>	Please specify other past treatments with potential cardiac or pulmonary toxicity.	text	text			
255	prior_tx_text Show the field ONLY if: [cancer_more] = '1' or [ccc19] = '1'	If the patient had potentially lung-toxic therapy in the past, please provide further details. For example, how long ago the treatment was, whether there was overt lung toxicity at the time of treatment, etc. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	note	es			
256	comments_form_3	Section Header: Free text entry (optional) Comments Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	note	es			
257	cancer_details_complete	Section Header: Form Status Complete?	0	odown Incomplete Unverified Complete			
Instru	ıment: Respondent details (r	respondent_details) 🔄 Enabled as survey			^ Collapse		
258	ts_4	Timestamp for the fourth form		(datetime_dmy) d Annotation: @HIDD	EN @NOW_UTC		
259	role	Section Header: A bit about you Are you the primary managing hematologist/oncologist?	1	no, Required Yes No			
260	practice_setting	What is your practice setting? Check all that apply.	chec	kbox			
	Show the field ONLY if:		1	practice_setting1	Community Practice		
	[role] = '1'		2	practice_setting2	Community Hospital		
			3	practice_setting3	University Hospital		
				practice_setting4	NCI designated Comprehensive Cancer Center		
			l H	practice_setting5	Other Cancer Centers		
			6	practice_setting6	Other Tertiary Center		
261	role_2	What is your role in relationship to the patient?	radio	o, Required			
	Show the field ONLY if: [role] = '0'		2	patient	practitioner who regularly sees		
			3	Nurse who regularly	gy fellow who regularly sees		
			4	patient Triage personnel	gy renow who regularly sees		
			5	Hospitalist			
			6	Intensivist			
			99		9 participating institution		
			7	Other	5 participating institution		
262	other_role	Please specify	<u> </u>	, Required			
202	Show the field ONLY if: [role] = '7'	riease specify	text,	, nequired			
263	email_1	Thank you very much for filling out this short survey. Due to IRB restrictions, we are not able to collect further personal details from you at this time. You may learn more about CCC19 by visiting the CCC19 website (clicking this link will open a new window).	desc	criptive			
264	comments_form_4	Please leave any general comments here, including what if anything we can do to make the survey better.	note	es ————			
265	respondent_details_complete	Section Header: Form Status Complete?	0	odown Incomplete Unverified Complete			
Instru	ıment: Follow-up (followup)	₽ Enabled as survey			^ Collapse		

2/2020)	COVID-19 and Cancer Consortium (CCC19) R	registry REDCap
266	ts_5	Timestamp for the fifth form	text (datetime_dmy) Field Annotation: @HIDDEN @NOW_UTC
267	fu_weeks	How far out from initial COVID-19 diagnosis are you making this report?	radio, Required 30 Approximately 30 days after COVID-19 diagnosis 90 Approximately 90 days after COVID-19 diagnosis OTH All other time intervals
268	timing_of_report_weeks Show the field ONLY if: [fu_weeks] = 'OTH'	Please specify, in weeks, how much time has elapsed since initial COVID-19 diagnosis.	text (number, Min: 0), Required
269	fu_reason Show the field ONLY if: [fu_weeks] = 'OTH'	What is prompting this follow-up report?	radio, Required 1 Hospitalization 2 Major change in clinical status other than hospitalization 3 Death OTH Other
270	fu_reason_oth Show the field ONLY if: [fu_reason] = 'OTH'	Please specify Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes
271	covid_19_status_fu	Section Header: COVID-19 follow-up details required Current COVID-19 status Fully recovered means that the patient has returned to their baseline functional status and repeat SARS-CoV-2 testing, if obtained, is negative. If they are on medications to treat sequelae or have functional compromise (e.g., impaired pulmonary function) but are not considered to have active infection, they should be considered to have recovered with complications.	radio, Required 1 Fully recovered 1b Recovered with complications 2 Ongoing infection 3 Died 99 Unknown
272	deceased_reason_fu_2 Show the field ONLY if: [covid_19_status_fu] = '3'	Please provide additional details about the proximal cause of death. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes, Required
273	who_ordinal_scale Show the field ONLY if: ([fu_weeks] = '30' or [fu_weeks] = '90') and [covid_19_status_fu]!= '3'	WHO Ordinal Scale for Clinical Improvement Please note that this scale is somewhat redundant to other questions here, but will help us to validate the scale as a reliable tool for determining disease severity at fixed time-based endpoints.	radio, Required Ambulatory (Not hospitalized) with no limitation of activities Ambulatory (Not hospitalized) with limitation of activities Hospitalized, no oxygen therapy Hospitalized, requiring oxygen by mask or nasal prongs Hospitalized, requiring non-invasive ventilation or high-flow oxygen Hospitalized, requiring intubation and mechanical ventilation Hospitalized, requiring ventilation + additional organ support - pressors, RRT, and/or ECMO OTH Other - patient does not fit into any of these categories UNK Unknown
274	who_ordinal_oth Show the field ONLY if: [who_ordinal_scale] = 'OTH'	Please briefly explain why the patient does not fit into any of the categories.	notes

275	current_status_clinical_fu	Current clinical status	radio,	Required	
	Show the field ONLY if:		1	Outpatient - Mild symptoms	
	[covid_19_status_fu] = '2'		2	Outpatient - Moderate symptom	S
			3	Outpatient - Severe symptoms	
			4	Inpatient - Near Recovery	
			5	Inpatient - Moderately ill	
			6	Inpatient - Severely ill	
			7	Critical (ICU) - Severely ill, not red support	quiring ventilator
			8	Critical (ICU) - Severely ill, intuba	ted
			OTH	Other	
			99	Unknown	
276	current_status_clinical_specify_fu Show the field ONLY if: [current_status_clinical_fu] = 'OT H'	Please specify Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes,	, Required	
277	worst_complications_severity_fu	Worst severity of COVID-19 complications. This answer should capture		Required	
	Show the field ONLY if:	the worst severity from the time of diagnosis to the time of this follow- up report.	l 	None (patient was asymptomatic	E)
	[covid_19_status_fu] = '1' or [covid_19_status_fu] = '1b' or [covid_1 9_status_fu] = '2'		1	Mild complications (mimimal syr complications)	nptoms from
	5_3tata3_1aj = 2		2	Moderate complications (moderate complications)	ate symptoms from
			2 Outpatient - Moderate symptom 3 Outpatient - Severe symptoms 4 Inpatient - Near Recovery 5 Inpatient - Moderately ill 6 Inpatient - Severely ill 7 Critical (ICU) - Severely ill, not resupport 8 Critical (ICU) - Severely ill, intubation of the support 8 Critical (ICU) - Severely ill, intubation of the support 8 Critical (ICU) - Severely ill, intubation of the support 99 Unknown 1 Mild complications (mimimal synomications) 2 Moderate complications (mode complications) 3 Serious complications (symptomic impact the patient's functional synysical functioning) OTH Other 99 Unknown 1 complications_severity_fu1 2 complications_severity_fu2 3 complications_severity_fu3 OTH complications_severity_fu99 radio, Required 0 No 1 Yes 99 Unknown radio, Required o No 1 Yes 99 Unknown		
			ОТН	Other	
			99	Unknown	
278	complications_severity_fu	Severity of COVID-19 complications at the time of this follow-up report.	check	box. Required	
	Covid_19_status_fu] = '1b' or [covid_19_status_fu] = '2'	Check all that apply.		·	Mild complications (mimimal symptoms from complications)
			2	complications_severity_fu2	Moderate complications (moderate symptoms from complications)
			3	complications_severity_fu3	Serious complications (symptoms substantially impact the patient's functional status or disabling physical functioning)
			OTH	complications_severity_fuoth	Other
			99	complications_severity_fu99	Unknown
279	complications_severity_oth_speci fy_fu Show the field ONLY if: [complications_severity_fu(OTH)] = '1'	Please specify Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes,	. Required	
280	cancer_tx_fu	Section Header: COVID-19 Effect on Cancer Treatment	radio	Required	
	Show the field ONLY if: [covid_19_status_fu] != '3'	Was the patient's cancer treatment plan modified as a result of COVID- 19?	0 1	No /es	
			99 l	Jnknown	
281	cancer_tx_fu_more Show the field ONLY if: [cancer_tx_fu] = '1'	Please provide additional details. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		
	_ = = •	I	l		

		T		
282	cancer_status_fu	Cancer status at the time of this follow-up report. If the patient has	radio	o, Required
	Show the field ONLY if:	multiple primaries, please report on the cancer that was most recently treated.	1	Remission/NED
	[covid_19_status_fu] != '3'	d dated.	2	Active disease, responding to treatment
			3	Active disease, stable
			4	Active disease, progressing
			5	Active disease, status unknown or not yet assessed
			99	Unknown
283	hospice_fu	Section Header: COVID-19 follow-up details optional The following sections contain	radio	
	Show the field ONLY if:	questions that will help us more fully understand the disease course of COVID-19. Most but not all of these questions are optional.	0	No
	[hospice] != '1'	Since you last reported on this patient, were they transitioned to	1	Yes
		hospice?	99	Unknown
284	hospice_fu_more	Please specify why the patient was transitioned to hospice.	note	s
	Show the field ONLY if:			
	[hospice_fu] = '1'			
285	hosp_status_fu	Since you last reported on this patient, were they admitted to the		o, Required
	Show the field ONLY if:	hospital?	0	No
	[current_status] = '1' or [current_s tatus] = '2' or [current_status] =		1	Yes - admitted to floor for the duration of the illness
	'3' or [current_status] = '4' or [cur		2	Yes - admitted to floor and then transferred to the ICU
	rent_status_clinical] = '1' or [curre nt_status_clinical] = '2' or [current		3	Yes - admitted directly to the ICU
	_status_clinical] = '3' or [worst_sta		99	Unknown
	tus_clinical] = '1' or [worst_status_ clinical] = '2' or [worst_status_clini			
	cal] = '3'			
286	hosp_los_fu	If known, how long was the length of stay, in days?	text	(integer, Min: 1)
	Show the field ONLY if:			
	[hosp_status_fu] = '1'			
287	hosp_los_fu_2	If known, how long was the length of stay prior to transfer to the ICU, in days?	text	(integer, Min: 1)
	Show the field ONLY if: [hosp_status_fu] = '2'	cays.		
288	icu_los_fu	If known, how long was the ICU length of stay, in days?	text	(integer, Min: 1)
	Show the field ONLY if:			
	[hosp_status_fu] = '2' or [hosp_st atus_fu] = '3'			
289	current_status_fu	What is the patient's current location?	radio	
			2	Outpatient - follow up
			4	ER - Follow up
			5	Hospitalized (non-ICU) - new admit
			6	Hospitalized (non-ICU) - continued
			7	ICU - new admit
			8	ICU - continued
			9	None - patient is deceased
			-	Unknown
290	days_to_death_fu	Approximately how many days elapsed between COVID-19 diagnosis	text	(integer, Min: 0), Required
	Show the field ONLY if:	and death? If this information is unknown to you, please enter 9999	COAC	
	[current_status_fu] = '9' or [fu_rea	here.		
	son] = '3'			
291	deceased_reason_fu	Please provide additional details about the proximal cause of death. Do not record any PHI in this field. As a reminder, this includes all	note	s, Required
	Show the field ONLY if:	elements of dates other than year.		
	[current_status_fu] = '9'			

		COVID-19 and Cancer Consortium (CCC19) N	9 7	F	
292	c19_complications_systemic_fu	Section Header: COVID-19 Additional Complications Please report any new	checkbox, Re	quired	
292		complications that have arisen since completing the most recent form. Systemic complications during the follow-up period. Check all that	50960005	c19_complications_systemic_fu5096	50005 BI
		apply. If there were no additional systemic complications, please check "No additional complications".	67406007	c19_complications_systemic_fu6740	06007 Di in cc (D
			57653000	c19_complications_systemic_fu5765	53000 M fa
			91302008	c19_complications_systemic_fu9130)2008 Se
			238147009	c19_complications_systemic_fu2381	47009 0
			NONE	c19_complications_systemic_funone	e N
			UNK	c19_complications_systemic_fuunk	ψ
				ion: Terminology: SNOMED	
293	c19_bleeding_fu	Please specify the type of bleeding. Check all that apply.	checkbox	-40 hlas dia - 6. 442640000	
	Show the field ONLY if: [c19_complications_systemic_fu(5 0960005)] = '1'		112648003	c19_bleeding_fu112648003	Major bleeding (requirin multiple RBCs transfusi or ICU admit)
			73099002	c19_bleeding_fu73099002	Non-maj but clinic relevant bleed
			127563002	c19_bleeding_fu127563002	Minor bl (without transfus need)
			230690007- Major	c19_bleeding_fu230690007_major	CNS hemorri extensiv
			230690007- Minor	c19_bleeding_fu230690007_minor	CNS hemorrh limited
			OTH	07- c19_bleeding_fu230690007_major	Other
			UNK	c19_bleeding_fuunk	Unknow
			Field Annotat	ion: Terminology: SNOMED-modified	
294	c19_bleeding_oth_specify_fu Show the field ONLY if: [c19_bleeding_fu(OTH)] = '1'	Please specify further details about bleeding. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		
295	dic_more_fu	Please provide further details about DIC, including clinical	notes		
	Show the field ONLY if: [c19_complications_systemic_fu(6 7406007)] = '1'	manifestations. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.			
296	c19_comp_systemic_specify_fu Show the field ONLY if: [c19_complications_systemic_fu(2 38147009)] = '1'	Please specify other systemic complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		
297	o2_requirement_fu	Did the patient require supplemental O2 during the follow-up period?	radio, Require 0 No 1 Yes 99 Unknow		

200							
298	c19_complications_pulm_fu	Pulmonary complications during the follow-up period. Check all that	chec	kbox, Re	quired		
		apply. If there were no additional pulmonary complications, please check "No additional complications".	409	622000	c19_complications_pulm_	fu409622000	Resp failur
	Pulmonary complications during the follow-up period. Check all the apply. If there were no additional pulmonary complications, please check "No additional complications". Which of the following supplemental O2 interventions did the patier require? Select the most invasive intervention required during the follow-up period. Which of the following supplemental O2 interventions did the patier require? Select the most invasive intervention required during the follow-up period. Were the Berlin criteria formally assessed? Were the Berlin criteria formally assessed? Berlin criteria. The Berlin criteria are based on a decreased PaO2/Fiol and the Berlin criteria are based on and decreased PaO2/Fiol and the Berlin criteria are based on and decreased PaO2/Fiol and the Berlin definition requires a minimum positive end expirato pressure (PEEP) of 5 cmH2O for consideration of the PaO2/Fiol 2 rat This degree of PEEP may be delivered noninvasively with CPAP to diagnose mild ARDS.	205	237003	c19_complications_pulm_	fu205237003	Pneu	
			Checkbox, Required	fu67782005	ARD		
	apply. If there were no additional pulmonary complications, please check "No additional complications". Which of the following supplemental O2 interventions did the patient require? Select the most invasive intervention required during the follow-up period. [10] = '1' or [02_requirement follow-up period. Were the Berlin criteria formally assessed? Were the Berlin criteria are based on a decreased PaO2/FiO2 ratio:-mild ARDS: 201 - 300 mmHg (≤ 39.9 kPa)-moderate ARDS: 101 - 200 mmHg (≤ 26.6 kPa)-severe ARDS: 100 mmHg (≤ 13.3 kPa)Note	592	82003	c19_complications_pulm_	fu59282003	Pulm emb	
		600	46008	c19_complications_pulm_	fu60046008	Pleur	
		312	682007	c19_complications_pulm_	fu312682007	Emp	
			500	43002	c19_complications_pulm_	fu50043002	Othe
			NO	NE	c19_complications_pulm_	funone	No a
			UNI	K	c19_complications_pulm_	fuunk	Unk
			Field	l Annotat	tion: Terminology: SNOME)	
299	resp_failure_tx_fu)			
	Show the field ONLY if: [c19_complications_pulm_fu(409 622000)] = '1' or [o2_requirement] require? Select the most invasive intervention follow-up period.	follow-up period	1	Nasal ca	annula with standard O2		
		and the second s	2	High-flo	w nasal cannula		
			3	Non-reb	preather		
			4	CPAP			
			5	BiPAP			
			6	Intubati	ion		
			99	Unknow	vn		
300	berlin_yn_fu	Were the Berlin criteria formally assessed?	radio)			
	Show the field ONLY if:		0	No			
			1	Yes			
	02003)]		99	Unknow	vn/Unsure		
301	berlin_fu		radio	o, Requir	ed		
	Show the field ONLY if:	=	1	Mild			
	[berlin_yn_fu] = '1'	that the Berlin definition requires a minimum positive end expiratory	2	Modera	te		
		pressure (PEEP) of 5 cmH2O for consideration of the PaO2/FiO2 ratio. This degree of PEEP may be delivered popinyasively with CPAP to	3	Severe			
		,	99	Unknow	vn		
302	c19_comp_pulm_specify_fu	Please specify other pulmonary complications. Do not record any PHI	note	S			
	Show the field ONLY if: [c19_complications_pulm_fu(500 43002)] = '1'	in this field. As a reminder, this includes all elements of dates other than year.					

		· · · · · · · · · · · · · · · · · · ·					
303	c19_complications_card_fu		checkbox, Re	•	11		
		please check "No additional complications".	45007003	c19_complications_card_fu45007003	Hypot		
			22298006	c19_complications_card_fu22298006	Myoca infarct		
			414545008	c19_complications_card_fu414545008	Other ischen		
			49436004	c19_complications_card_fu49436004	Atrial		
			71908006	c19_complications_card_fu71908006	Ventri fibrilla		
		698247007	c19_complications_card_fu698247007	+			
			85898001	c19_complications_card_fu85898001	Cardio		
	hotn_pressors_fu Show the field ONLY if: [19_complications_card_fu(4500 7003)] = '1' C19_comp_card_specify_fu Show the field ONLY if: [19_complications_card_fu(4500 7003)] = '1' Please specify other cardiac complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other that year. Please specify other cardiac complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other that year. Please specify other cardiac complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other that year. Please specify other cardiac complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other that year. Please specify other cardiac complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other that year. Please specify other cardiac complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other that year. Please specify other cardiac complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other that year.	42343007	c19_complications_card_fu42343007	Conge			
					heart (CHF)		
			59282003	c19_complications_card_fu59282003	Pulmo		
			128053003	c19_complications_card_fu128053003			
			120033003	e15_compileations_cara_ia120055005	throm (DVT)		
			275517008	c19_complications_card_fu275517008			
					venou throm		
					(SVT)		
			230690007	c19_complications_card_fu230690007	7 Cereb accide stroke		
		49601 NONE UNK	414086009	c19_complications_card_fu414086009			
			49601007	c19_complications_card_fu49601007	Other		
			NONE	c19_complications_card_funone	No ad		
			UNK	c19_complications_card_fuunk	compl		
			Field Annotat	tion: Terminology: SNOMED			
304	hotn_pressors_fu	Did the patient require pressors?	radio				
	Show the field ONLY if:		0 No				
			1 Yes				
	/003)] = 1.)] = '1'	99 Unknown				
305	c19_comp_card_specify_fu	Please specify other cardiac complications. Do not record any PHI in	notes				
	Show the field ONLY if:	this field. As a reminder, this includes all elements of dates other than					
		yeur.					
	_card_fu(414545008)] = '1' or [c19						
306	c19_complications_gi_fu	Gastrointestinal complications during the follow-up period. Check all	checkbox				
		that apply. If there were no additional GI complications, please check "No additional complications".	427044009		Acute he injury		
			389026000	c19_complications_gi_fu389026000	Ascites		
			81060008	===	Bowel obstruct		
			56905009	c19_complications_gi_fu56905009	Bowel perforati		
			710572000		lleus		
			48661000		Peritonit		
			53619000		Other		
			NONE	c19_complications_gi_funone	No addit complica		
			UNK		Unknow		
			Field Appet	tion: Tarminalom:: SNOMED			
<u> </u>				tion: Terminology: SNOMED			

2/2020	,	COVID-19 and Cancer Consortium (CCC19) N	togioti y i ti	-2 O a p	
307	c19_comp_gi_specify_fu Show the field ONLY if: [c19_complications_gi_fu(536190 00)] = '1'	Please specify other GI complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		
308	c19_complications_other_fu	Other complications during the follow-up period. Check all that apply. If	checkbox, R	equired	
		there were no additional other complications, please check "No additional complications".	14669001	c19_complications_other_fu14669001	Acu inju
			91175000	c19_complications_other_fu91175000	Sei
			372070002	c19_complications_other_fu372070002	Gai
			414086009	c19_complications_other_fu414086009	
			362965005	c19_complications_other_fu362965005	Oth
			NONE	c19_complications_other_funone	
		NONE c19_comp	c19_complications_other_fuunk	Un	
		additional complications". 1			
309	c19_complications_oth_specify_fu Show the field ONLY if: [c19_complications_other_fu(362 965005)] = '1'	Please specify other complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		
310	c19_addl_treatment	Section Header: COVID-19 Additional Treatment	radio		
		Did the patient receive any additional treatments for COVID-19 or its sequelae?	0 No		
		Sequelae?	1 Yes		
			99 Unkno	wn	
311	additional_tx_fu Show the field ONLY if: [c19_addl_treatment] = '1'	Additional treatment comments, e.g. specific doses. Please provide further information here. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		

	ı	To did dancer consortain (ccc ro) is		- =: =		
312	covid_19_treatment_fu	Additional COVID-19 treatment. Check all that apply.	checkbox	1		\dashv
	Show the field ONLY if: [c19_addl_treatment] = '1'		RXCUI-2393 RXCUI-5521	covid_19_treatment_fu		Cl ⁻
			HO-44995	covid_19_treatment_fu	u ho 44995	(P
			ATC-J05AE08			At
			ATC-J05AR10			-
			RXCUI-26010			Lo Os
			011001070	74 1140 1 1 6	4072074	(Ta
			OMOP48739			
			RXCUI-1863	1 covid_19_treatment_fu	urxcui_18631	Az (Z
			HO-45523	covid_19_treatment_fu	uho_45523	Sy co pr ac
			ATC-C10AA	covid_19_treatment_fu	. atc c10aa	-
						St
			RXCUI-61286			To
			L04AA37	covid_19_treatment_fu		В
			ATC-L04AC	covid_19_treatment_fu	uatc_l04ac	Ot inl pr ad
			HO-45861	covid_19_treatment_fu	uho_45861	JA pr ad
			ATC-L04AB	covid_19_treatment_fu	uatc_l04ab	TN (w
			B05AX03	covid_19_treatment_fu	ub05ax03	Pl. re in (do
			B01A	covid_19_treatment_fu	ı b01a	Ar
						-
			N02BA	covid_19_treatment_fu		As
			B01AC	covid_19_treatment_fu	ub01ac	Ar ot
			233573008	covid_19_treatment_fu	u233573008	Ex m
			714749008	covid_19_treatment_fu	u714749008	Co re th
			OTH	covid_19_treatment_fu	uoth	d
			UNK	covid_19_treatment_fu		Uı
			NONE	covid_19_treatment_fu		N
			oth_plasma	covid_19_treatment_fu		D
			Field Annotat	ion: Terminologies: /OMOP/RxNorm/SNOMED :E='oth_plasma'	<u></u>	
313	steroid_type_fu	Steroid type. Check all that apply.	checkbox	•		—
	Show the field ONLY if: [covid_19_treatment_fu(HO-4552	and a specific control of the		teroid_type_fuh02ab02	Dexamethasone (Decadron)	
	3)] = '1'		H02AB09 s	teroid_type_fuh02ab09	Hydrocortisone (Cortef)	
			H02AB04 s	teroid_type_fuh02ab04	Methylprednisolo (Solumedrol)	one
			H02AB06 s	teroid_type_fuh02ab06	Prednisolone	
			H02AB07 s	teroid_type_fuh02ab07	Prednisone	
				teroid_type_fuh02ab07	Prednisone	

2/2020)	COVID-19 and Cancer Consortium (CCC19) R	Registry	REDCap	
314	steroid_specific_fu	Steroid dosing, in prednisone dose equivalents Note: 3 mg of	radio		
	Show the field ONLY if:	dexamethasone is equivalent to 20 mg of prednisone, so any dose of dexamethasone of more than 3 mg/day (21 mg/week) would be	1 20	mg/day or below [low dose]	
	[covid_19_treatment_fu(HO-4552	equivalant to more than 20 mg of prednisone/day.	1a 10	mg/day or below [low dose]	
	3)] = '1'		1b Mo	ore than 10 mg/day up to 20 mg/day	
			2 M	ore than 20 mg/day but less than 1m	g/kg/day
			3 Eq	qual to or greater than 1 mg/kg/day	
			99 Ur	nknown	
			Field Am	an atations OUIDECHOICE-141	•
315	steroid more fu	Places provide more details: produicane doce equivalents (e.g., 1		nnotation: @HIDECHOICE='1'	
313		Please provide more details: prednisone dose equivalents (e.g., 1 mg/kg) and duration of steroid therapy. Do not record any PHI in this	notes		
	Show the field ONLY if: [covid_19_treatment_fu(HO-4552 3)] = '1'	field. As a reminder, this includes all elements of dates other than year.			
316	c19_aspirin_dose_fu	Aspirin dosing	radio		
	Show the field ONLY if:		262459	2003 Low dose (less than 200 mg/da	ay)
	[covid_19_treatment_fu(N02BA)] = '1'		261829	9003 Full dose	
	- 1		261665	5006 Unknown	
			Field An	nnotation: Terminology: SNOMED	
317	c19_anticoag_type_fu	Which anticoagulants were used? Check all that apply.	checkbo		
	Show the field ONLY if: [covid_19_treatment_fu(B01A)] =		B01AA		Vitamin K antagonists (e.g., warfarin
			B01AB	c19_anticoag_type_fub01ab	Low-molecula weight hepari (e.g., enoxaparin [Lovenox])
			B01AB	01 c19_anticoag_type_fub01ab0	1 Unfractionate heparin
			B01AE	c19_anticoag_type_fub01ae	Direct thrombin inhibitors (e.g argatroban, dabigatran [Pradaxa])
			B01AF	c19_anticoag_type_fub01af	Direct factor Xa inhibitors (e.g., apixaba [Eliquis], rivaroxaban [Xarelto])
			B01AX	05 c19_anticoag_type_fub01ax05	Fondaparinux
			UNK	c19_anticoag_type_fuunk	Unknown
			OTH	c19_anticoag_type_fuoth	Other
318	c19_anticoag_type_oth_specify_fu Show the field ONLY if: [c19_anticoag_type_fu(OTH)] = '1'	Please specify Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes		

319	c19_anticoag_reason_fu	What was the purpose of the anticoagulant treatment? Check all that	checkb	DOX		
	Show the field ONLY if: [covid_19_treatment_fu(B01A)] = '1'	apply.	1	c19_anticoag_reason_fu1	Prophylad (without to presence either as inpatient outpatier	the of a VTE an or
			2	c19_anticoag_reason_fu2	Therapeu (for know ATE histo	n VTE or
			2a	c19_anticoag_reason_fu2a	Therapeu (for know diagnosis	n VTE
			2b	c19_anticoag_reason_fu2b	Therapeu (for know diagnosis	n ATE
			2c c19_anticoag_reason_fu2c t t f	Therapeutic use in the absence of any thrombosis (e.g., for prevention of stroke in atrial fibrillation)		
			3	c19_anticoag_reason_fu3	For DIC d	-
l			UNK	c19_anticoag_reason_fuunk	Unknown	l
			OTH	c19_anticoag_reason_fuoth	Other	
			Field A	nnotation: @HIDECHOICE='2'		
320	c19_anticoag_reason_oth_specify _fu Show the field ONLY if: [c19_anticoag_reason_fu(OTH)] = '1'	Please specify Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes			
321	covid_19_tx_interleukin_fu	Interleukin inhibitor treatment other than tocilizumab. Check all that				1
	Show the field ONLY if:	apply.				anakinra
	[covid_19_treatment_fu(ATC-L04A C)] = '1'					basiliximab
				3 c19_anticoag_reason_fu3 UNK c19_anticoag_reason_fuur OTH c19_anticoag_reason_fuot Field Annotation: @HIDECHOICE='2' notes checkbox L04AC03 covid_19_tx_interleukin_f L04AC02 covid_19_tx_interleukin_f L04AC09 covid_19_tx_interleukin_f L04AC12 covid_19_tx_interleukin_f L04AC01 covid_19_tx_interleukin_f L04AC01 covid_19_tx_interleukin_f L04AC13 covid_19_tx_interleukin_f L04AC14 covid_19_tx_interleukin_f L04AC04 covid_19_tx_interleukin_f L04AC16 covid_19_tx_interleukin_f L04AC17 covid_19_tx_interleukin_f L04AC18 covid_19_tx_interleukin_f L04AC10 covid_19_tx_interleukin_f L04AC11 covid_19_tx_interleukin_f L04AC11 covid_19_tx_interleukin_f L04AC11 covid_19_tx_interleukin_f L04AC11 covid_19_tx_interleukin_f L04AC11 covid_19_tx_interleukin_f L04AC17 covid_19_tx_interleukin_f		briakinuma
						brodaluma canakinum
			3 c19_anticoag_reason_fu UNK c19_anticoag_reason_fu OTH c19_anticoag_reason_fu Field Annotation: @HIDECHOICE= notes t checkbox L04AC03 covid_19_tx_interleuki L04AC02 covid_19_tx_interleuki L04AC09 covid_19_tx_interleuki L04AC12 covid_19_tx_interleuki L04AC01 covid_19_tx_interleuki L04AC01 covid_19_tx_interleuki L04AC01 covid_19_tx_interleuki L04AC13 covid_19_tx_interleuki L04AC14 covid_19_tx_interleuki L04AC15 covid_19_tx_interleuki L04AC11 covid_19_tx_interleuki L04AC11 covid_19_tx_interleuki L04AC11 covid_19_tx_interleuki L04AC11 covid_19_tx_interleuki L04AC15 covid_19_tx_interleuki L04AC17 covid_19_tx_interleuki L04AC07 covid_19_tx_interleuki			daclizumak
			l 			
						ixekizumab
			L04A0	C04 covid_19_tx_interleukin_fu_		rilonacept
			L04A0	C18 covid_19_tx_interleukin_fu_	_l04ac18	risankizum
			L04A0	C14 covid_19_tx_interleukin_fu_	_l04ac14	sarilumab
			L04A0	C10 covid_19_tx_interleukin_fu_	_l04ac10	secukinum
			L04A	C11 covid_19_tx_interleukin_fu_	_l04ac11	siltuximab
			L04A0	C15 covid_19_tx_interleukin_fu_	_l04ac15	sirukumab
			L04A	C17 covid_19_tx_interleukin_fu_	_l04ac17	tildrakizum
			L04A	CO7 covid_19_tx_interleukin_fu_	_l04ac07	DEPRECATE
			L04A	covid_19_tx_interleukin_fu_	_l04ac05	ustekinum
			Field A	nnotation: Field:ATC L04AC; Valu	es:ATC	

322	jak_fu	JAK inhibitor treatment. Check all that apply.	checkbox		
	Show the field ONLY if: [covid_19_treatment_fu(HO-4586		L01XE18	jak_ful01xe18	Ruxolitinib (Jakafi)
	1)] = '1'		L04AA29	jak_ful04aa29	Tofacitinib (Xeljanz)
			RXCUI- 1487006	jak_furxcui_1487006	Oclacitinib
			L04AA37	jak_ful04aa37	Baricitinib
			Peficitinib	jak_fupeficitinib	Peficitinib
			L01XE57	jak_ful01xe57	Fedratinib (Inrebic)
			L04AA44	jak_ful04aa44	Upadacitinib
			Field Annotation: Terminologies: ATC, RxNorm		
323	covid_19_tx_tnf_fu	Tumor necrosis factor alpha (TNF-α) inhibitor treatment. Check all that	checkbox		ı
	Show the field ONLY if:	apply.	L04AB04 cov	vid_19_tx_tnf_ful04ab04	
	[covid_19_treatment_fu(ATC-L04A B)] = '1'		L04AB03 cov	vid_19_tx_tnf_ful04ab03	Afelimomab
		- 1	L04AB05 cov	vid_19_tx_tnf_ful04ab05	Certolizumab pegol
			L04AB01 cov	vid_19_tx_tnf_ful04ab01	Etanercept
			L04AB06 cov	vid_19_tx_tnf_ful04ab06	Golimumab
			L04AB02 cov	vid_19_tx_tnf_ful04ab02	Infliximab
			L04AB07 cov	vid_19_tx_tnf_ful04ab07	Opinercept
			Field Annotatio	on: Field:ATC L04AB; Values	ATC
324	covid_19_treatment_trial_fu	Was any of the additional COVID-19 treatment given as part of a clinical	radio	7	
	Show the field ONLY if:	trial?	0 No		
	[c19_addl_treatment] = '1'		1 Yes		
			99 Unknown		

325					
323	covid_19_trial_tx_fu	COVID-19 clinical trial treatment. Check all that apply. If you do not	checkbox, Requir		1 .
	Show the field ONLY if:	know which drug(s) were given on clinical trial, please check "Unknown". If you are not able to disclose drug names due to	RXCUI-2393	covid_19_trial_tx_furxcui_2393	Chlo
	[covid_19_treatment_trial_fu] = '1'	institutional restrictions, please check "Other".	RXCUI-5521	covid_19_trial_tx_furxcui_5521	Hyd (Plac
			HO-44995	covid_19_trial_tx_fuho_44995	Anti
			ATC-J05AE08	covid_19_trial_tx_fuatc_j05ae08	Ataz
			ATC-J05AR10	covid_19_trial_tx_fuatc_j05ar10	Lopi
			RXCUI-260101	covid_19_trial_tx_furxcui_260101	Ose (Tan
			OMOP4873974	covid_19_trial_tx_fuomop4873974	1
			RXCUI-18631	covid_19_trial_tx_furxcui_18631	Azith (Zith
			HO-45523	covid_19_trial_tx_fuho_45523	Syst
			ATC-C10AA	covid_19_trial_tx_fuatc_c10aa	Stati
			L04AC03	covid_19_trial_tx_ful04ac03	anal
			L04AA37	covid_19_trial_tx_ful04aa37	Bari
			L04AC02	covid_19_trial_tx_ful04ac02	basi
			L04AC09	covid_19_trial_tx_ful04ac09	bria
			L04AC12	covid_19_trial_tx_ful04ac12	broo
			L04AC12 L04AC08		+
				covid_19_trial_tx_ful04ac08	cana
			L04AC01	covid_19_trial_tx_ful04ac01	dacl
			L04AC16	covid_19_trial_tx_ful04ac16	gus
			L04AC13	covid_19_trial_tx_ful04ac13	ixek
			L04AC04	covid_19_trial_tx_ful04ac04	rilo
			L04AC18	covid_19_trial_tx_ful04ac18	risa
			L04AC14	covid_19_trial_tx_ful04ac14	sar
			L04AC10	covid_19_trial_tx_ful04ac10	sec
			L04AC11	covid_19_trial_tx_ful04ac11	siltı
			L04AC15	covid_19_trial_tx_ful04ac15	siru
			L04AC17	covid_19_trial_tx_ful04ac17	tild
			L04AC07	covid_19_trial_tx_ful04ac07	toc
			L04AC05	covid_19_trial_tx_ful04ac05	ust
			L04AB04	covid_19_trial_tx_ful04ab04	ada
			L04AB03	covid_19_trial_tx_ful04ab03	afe
			L04AB05	covid_19_trial_tx_ful04ab05	cer
			L04AB01	covid_19_trial_tx_ful04ab01	eta
			L04AB06	covid_19_trial_tx_ful04ab06	gol
			L04AB02	covid_19_trial_tx_ful04ab02	inf
			L04AB07	covid_19_trial_tx_ful04ab07	opi
					1
			OTH-plasma	covid_19_trial_tx_fuoth_plasma	Pla rec
					ind
					(co pla
			B05AX03	covid_19_trial_tx_fub05ax03	Pla
					rec
					ind (co
					pla
			OTH	covid_19_trial_tx_fuoth	Oth
			UNK	covid_19_trial_tx_fuunk	Unl
			Field Annotation: ATC/HemOnc/ON plasma'		1
-	covid_19_trial_more_fu	Please specify. (Note: some institutions have restrictions on sharing of	notes		
326	Show the field ONLY if: [covid_19_trial_tx_fu(OTH)] = '1'	this information, please check with your institutional official if you have any questions.) Do not record any PHI in this field. As a reminder, this			

To and Sander Sollowing (Negotia) (Negotia) (Negotia)			togistry TtEboap
327	fu_info	Thank you for completing this form. If you have additional updates in the future, please use the link from the Survey Queue to return to the survey and add a new instance of the form.	descriptive
328	comments_form_5	Comments Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes
329	followup_complete	Section Header: Form Status Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete
Instr	ument: Manual Exclude (manu	ual_exclude)	^ Collapse
330	manual_exclude	Field to manually exclude records identified as needing exclusion (e.g., false positive PCR)	truefalse 1 True 0 False Field Annotation: @DEFAULT='0'
331	manual_exclude_more	Why was patient manually excluded?	notes
332	manual_exclude_complete	Section Header: Form Status Complete?	dropdown 0 Incomplete 1 Unverified 2 Complete