

COVID-19 and Cancer Consortium (CCC19) Registry (PID: 108899)

08/12/2024 7:55am

Instruments	
Instrument	Form Name
Screening form	screening_form
Patient Demographics	patient_demographics
COVID-19 details	covid19_details
Cancer details	cancer_details
Respondent details	respondent_details
Follow-up	followup
Manual exclude and housekeeping	manual_exclude_and_housekeeping

#	Variable / Field Name	Field Label <i>Field Note</i>	Field Attributes (Field Type, Validation, Choices, Calculations, etc.)						
Instrument: Screening form (screening_form)  Enabled as survey									
1	[record_id]	Study ID	text						
2	[ts_0]	Timestamp for the screening form	text (datetime_dmy), Required Field Annotation: @HIDDEN @NOW_UTC						
3	[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? Invasive malignancy is defined as any solid tumor other than in situ cancers (stage 0), and any hematologic malignancies other than precursor hematologic neoplasms (e.g., MGUS or monoclonal B lymphocytosis of undetermined significance).	yesno, Required <table border="1" data-bbox="1052 792 1117 865"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> </table>	1	Yes	0	No		
1	Yes								
0	No								
4	[exclude]	We're sorry, but this survey 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. Show the field ONLY if: [inclusion_yn] = '0'	radio, Required <table border="1" data-bbox="1052 982 1215 1024"> <tr> <td>x</td><td>Exit the survey</td></tr> </table> <p>Stop actions on x</p>	x	Exit the survey				
x	Exit the survey								
5	[first_yn]	Is this the first episode of COVID-19 for this patient?	yesno, Required <table border="1" data-bbox="1052 1129 1117 1203"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> </table>	1	Yes	0	No		
1	Yes								
0	No								
6	[first_yn_y]	If you have already reported this patient to the registry, please use the same patient identifier for re-infections, and we will link the records later. Show the field ONLY if: [first_yn] = 0	descriptive						
7	[previous_report]	Have you previously reported this patient to this or any other registry? Show the field ONLY if: [inclusion_yn] = '1'	radio, Required <table border="1" data-bbox="1052 1341 1232 1457"> <tr> <td>1</td><td>No</td></tr> <tr> <td>2</td><td>This registry</td></tr> <tr> <td>3</td><td>Another registry</td></tr> </table>	1	No	2	This registry	3	Another registry
1	No								
2	This registry								
3	Another registry								
8	[this_registry]	If you have additional follow-up information to add to an existing report, you should return to that report and update the content. Show the field ONLY if: [previous_report] = '2'	descriptive						
9	[registry_other]	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. Show the field ONLY if: [previous_report] = '3'	text						
10	[ccc19]	Are you reporting on behalf of an institution participating in the CCC19 consortium? Show the field ONLY if: [inclusion_yn] = '1'	yesno, Required <table border="1" data-bbox="1052 1700 1117 1774"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> </table>	1	Yes	0	No		
1	Yes								
0	No								
11	[ccc19_exclude]	We're sorry, but this survey is currently open only to respondents who are at a CCC19 participating institution. The attached FAQ provides some details about getting involved as a participating institution. If you would like your site to get involved, please contact us through the CCC19 website. Show the field ONLY if: [ccc19] = '0'	descriptive (Attachment: FAQ for potential participants.pdf, Display format: Link), Required						
12	[ccc19_exclude_2]	Please click the button below to exit the survey. Show the field ONLY if:	radio, Required <table border="1" data-bbox="1052 1974 1215 2016"> <tr> <td>x</td><td>Exit the survey</td></tr> </table>	x	Exit the survey				
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13	<p>[ccc19_institution]</p> <p>Show the field ONLY if: [ccc19] = '1'</p>	<p>Please identify the participating institution.</p>	<p>dropdown (autocomplete), Required</p> <table border="1"> <tr><td>181</td><td>Albert Einstein Cancer Center</td></tr> <tr><td>101</td><td>Aurora Health Care</td></tr> <tr><td>1-118</td><td>Banner MD Anderson Cancer Center</td></tr> <tr><td>158</td><td>Baptist Cancer Center (Memphis, TN)</td></tr> <tr><td>196</td><td>Baptist Healthcare System (IN/KY)</td></tr> <tr><td>1-109</td><td>Barrow Neurological Institute</td></tr> <tr><td>163</td><td>Baylor College of Medicine</td></tr> <tr><td>39-6</td><td>BC Cancer</td></tr> <tr><td>162</td><td>Beth Israel Deaconess Medical Center (BIDMC)</td></tr> <tr><td>192</td><td>Boston Medical Center</td></tr> <tr><td>139</td><td>Brown University</td></tr> <tr><td>167</td><td>Cancer Treatment Centers of America (CTCA)</td></tr> <tr><td>392</td><td>Centre Hospitalier de l'Université de Montréal (CHUM)</td></tr> <tr><td>140-2</td><td>Centro Médico ABC</td></tr> <tr><td>102</td><td>City of Hope</td></tr> <tr><td>103</td><td>Cleveland Clinic</td></tr> <tr><td>133</td><td>Columbia University/New York Presbyterian</td></tr> <tr><td>188</td><td>Cook County Hospital</td></tr> <tr><td>104</td><td>Dana-Farber Cancer Institute (DFCI)</td></tr> <tr><td>105</td><td>Duke University</td></tr> <tr><td>143</td><td>Einstein Medical Center</td></tr> <tr><td>106</td><td>Emory University/Winship Cancer Institute</td></tr> <tr><td>107</td><td>Fred Hutchinson Cancer Research Center/University of Washington/Seattle Cancer Care Alliance</td></tr> <tr><td>1-101</td><td>Geisinger Health System</td></tr> <tr><td>1-104</td><td>Georgetown Lombardi Comprehensive Cancer Center at Georgetown University</td></tr> <tr><td>1-110</td><td>George Washington University</td></tr> <tr><td>138</td><td>Gundersen Health System</td></tr> <tr><td>395</td><td>Hamilton Health Sciences</td></tr> <tr><td>1-103</td><td>Harold C. Simmons Comprehensive Cancer Center at the University of Texas Southwestern Medical Center</td></tr> <tr><td>144</td><td>Hartford HealthCare Cancer Institute</td></tr> <tr><td>1-114</td><td>HCA Houston Healthcare</td></tr> <tr><td>189</td><td>Henry Ford Cancer Institute</td></tr> <tr><td>394</td><td>Hôpital Pierre-Le Gardeur</td></tr> <tr><td>140-3</td><td>Hospital General de México</td></tr> <tr><td>140-4</td><td>Hospital Regional de Alta Especialidad de Ixtalapuca</td></tr> <tr><td>151</td><td>Houston Methodist Cancer Center</td></tr> <tr><td>168</td><td>Huntsman Cancer Institute</td></tr> <tr><td>146</td><td>Inova Schar Cancer Institute</td></tr> <tr><td>140-1</td><td>Instituto Nacional de Cancerología</td></tr> <tr><td>108</td><td>Intermountain Healthcare</td></tr> </table>	181	Albert Einstein Cancer Center	101	Aurora Health Care	1-118	Banner MD Anderson Cancer Center	158	Baptist Cancer Center (Memphis, TN)	196	Baptist Healthcare System (IN/KY)	1-109	Barrow Neurological Institute	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)	140-2	Centro Médico ABC	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	143	Einstein Medical Center	106	Emory University/Winship Cancer Institute	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	1-114	HCA Houston Healthcare	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
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109	Johns Hopkins University
177	Kaiser Permanente Northwest
152	Karmanos Cancer Institute
1-124	Kent Hospital/Care New England Medical Group
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
1-116	MD Anderson Cancer Center at Cooper
1-123	Medical College of Wisconsin
131	Medical University of South Carolina/Hollings Cancer Center
1-112	Meharry Medical College
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
1-115	O'Neal Comprehensive Cancer Center at UAB
154	Oregon Health & Sciences University/Knight Cancer Institute (OHSU)
199	Parkview Cancer Institute/Parkview Research Center
149	Penn State Cancer Institute
198	Penn State Health St. Joseph Cancer Center
1-120	Providence Cancer Institute
1-121	Renown Regional Medical Center
1-119	Roger Williams Medical 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
1-122	SUNY Downstate Health Sciences University
195	Sutter Health
119	Ohio State University Comprehensive Cancer Center
1-102	Tallahassee Memorial Healthcare
180	ThedaCare Cancer Care
173	Thompson Cancer Survival Center
1-113	Tripler Army Medical Center
159	Tufts Medical Center
187	UCLA Jonsson Comprehensive Cancer Center
1-125	University of Arkansas for Medical Sciences
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 Colorado Cancer Center
122	University of Connecticut
161	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 Center
123	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
1-106	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
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
9999	TEST
amc_anon	Anonymous Academic Medical Center
cp_anon	Anonymous Community Practice
tcc_anon	Anonymous Tertiary Care Center

Field Annotation: @HIDECHOICE = '115,130,140,167,195,196,1-106,1-117,1-119,394,amc_anon,cp_anon,tcc_anon'

14	<p>[patient_id] Show the field ONLY if: [ccc19] = '1'</p>	Please enter your local unique patient identifier here (no PHI!). If this is a test case, please enter "9999".	text (integer, Min: 1), Required																				
15	<p>[timing_of_report] Show the field ONLY if: [ccc19] = 1</p>	Is this survey being filled out during the COVID-19 illness, or retrospectively? Unless you know that the patient has either recovered from COVID-19 (with or without complications) or died from COVID-19, you should select "during the COVID-19 illness". If you know that the patient is deceased, you should select "after the course of illness (retrospectively)".	radio, Required <table border="1"> <tr><td>1</td><td>During the illness</td></tr> <tr><td>2</td><td>After the course of illness (retrospectively)</td></tr> </table>	1	During the illness	2	After the course of illness (retrospectively)																
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16	<p>[dx_year] Show the field ONLY if: [ccc19] = 1</p>	What year was the patient diagnosed with COVID-19 in?	radio, Required <table border="1"> <tr><td>2019</td><td>2019</td></tr> <tr><td>2020</td><td>2020</td></tr> <tr><td>2021</td><td>2021</td></tr> <tr><td>2022</td><td>2022</td></tr> <tr><td>2023</td><td>2023</td></tr> </table>	2019	2019	2020	2020	2021	2021	2022	2022	2023	2023										
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17	<p>[covid_19_dx_interval] Show the field ONLY if: [ccc19] = 1</p>	How long ago was the patient's COVID-19 diagnosis (to the best of your knowledge)?	radio, Required <table border="1"> <tr><td>1</td><td>Within the past week</td></tr> <tr><td>2</td><td>Within the past 1 to 2 weeks</td></tr> <tr><td>3</td><td>Within the past 2 to 4 weeks</td></tr> <tr><td>4</td><td>Within the past 4 to 8 weeks</td></tr> <tr><td>5</td><td>Within the past 8 to 12 weeks</td></tr> <tr><td>6</td><td>Within the past 3 to 6 months</td></tr> <tr><td>7</td><td>More than 6 months ago</td></tr> <tr><td>8</td><td>Within the past 6 to 9 months</td></tr> <tr><td>9</td><td>Within the past 9 to 12 months</td></tr> <tr><td>10</td><td>More than 12 months ago</td></tr> </table>	1	Within the past week	2	Within the past 1 to 2 weeks	3	Within the past 2 to 4 weeks	4	Within the past 4 to 8 weeks	5	Within the past 8 to 12 weeks	6	Within the past 3 to 6 months	7	More than 6 months ago	8	Within the past 6 to 9 months	9	Within the past 9 to 12 months	10	More than 12 months ago
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18	[shortform_yn] Show the field ONLY if: [ccc19] = '1'	Which version of the survey do you want to fill out?	radio, Required <table border="1"><tr><td>short</td><td>Short form</td></tr><tr><td>long</td><td>Long form (original survey)</td></tr></table>	short	Short form	long	Long form (original survey)																																																																		
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19	[long_header] Show the field ONLY if: [shortform_yn] = 'long'	Please proceed to the survey queue as you normally would to continue filling out the details of the case.	descriptive																																																																						
20	[short_header] Show the field ONLY if: [shortform_yn] = 'short'	Please answer the following questions, which will help to triage future work of the Consortium. This case will not be used for any immediate analysis but will be stored for summary statistics and potential future expansion to a full report.	descriptive																																																																						
21	[cancer_type_short] Show the field ONLY if: [shortform_yn] = 'short'	Cancer type. If the patient has multiple primaries, please report on the cancer that was most recently treated.	dropdown (autocomplete), Required <table border="1"><tr><td>C132146</td><td>Malignant Solid Neoplasm, NOS</td></tr><tr><td>C9325</td><td>Adrenocortical Carcinoma</td></tr><tr><td>C9291</td><td>Anal Cancer</td></tr><tr><td>C9330</td><td>Appendix Cancer</td></tr><tr><td>C4436</td><td>Bile Duct Cancer (Cholangiocarcinoma)</td></tr><tr><td>C4912</td><td>Bladder Cancer</td></tr><tr><td>C9312</td><td>Bone cancer, NOS</td></tr><tr><td>C5111</td><td>Brain Cancer - benign (e.g., meningioma)</td></tr><tr><td>C132067</td><td>Brain Cancer - low-grade glioma</td></tr><tr><td>C3059</td><td>Brain Cancer - high-grade glioma (e.g., GBM)</td></tr><tr><td>C4627</td><td>Brain (CNS) Cancer, NOS</td></tr><tr><td>C4872</td><td>Breast Cancer</td></tr><tr><td>C9039</td><td>Cervical Cancer</td></tr><tr><td>C4910</td><td>Colon Cancer</td></tr><tr><td>C2955</td><td>Colon/Rectum Cancer</td></tr><tr><td>C3513</td><td>Esophagus Cancer</td></tr><tr><td>C4817</td><td>Ewing Sarcoma</td></tr><tr><td>C3867</td><td>Fallopian Tube Cancer</td></tr><tr><td>C3844</td><td>Gallbladder Cancer</td></tr><tr><td>C3708</td><td>Germ Cell Tumor</td></tr><tr><td>C3868</td><td>GIST</td></tr><tr><td>C4013</td><td>Head and Neck Cancer</td></tr><tr><td>C4819</td><td>Invasive Cutaneous SCC (do not record localized SCC)</td></tr><tr><td>C2921</td><td>Invasive Cutaneous BCC (do not record localized BCC)</td></tr><tr><td>C3234</td><td>Mesothelioma</td></tr><tr><td>C4039</td><td>Ill Defined/Cancer of Unknown Primary</td></tr><tr><td>C3099</td><td>Liver Cancer (HCC)</td></tr><tr><td>C4878</td><td>Lung Cancer, NOS</td></tr><tr><td>C3224</td><td>Melanoma</td></tr><tr><td>C9231</td><td>Merkel Cell</td></tr><tr><td>C3871</td><td>Nasopharyngeal Carcinoma</td></tr><tr><td>C3270</td><td>Neuroblastoma</td></tr><tr><td>C3809</td><td>Neuroendocrine tumor (NET) or Carcinoid</td></tr><tr><td>C2926</td><td>Non Small Cell Lung Cancer (NSCLC)</td></tr><tr><td>C9145</td><td>Osteosarcoma</td></tr></table>	C132146	Malignant Solid Neoplasm, NOS	C9325	Adrenocortical Carcinoma	C9291	Anal Cancer	C9330	Appendix Cancer	C4436	Bile Duct Cancer (Cholangiocarcinoma)	C4912	Bladder Cancer	C9312	Bone cancer, NOS	C5111	Brain Cancer - benign (e.g., meningioma)	C132067	Brain Cancer - low-grade glioma	C3059	Brain Cancer - high-grade glioma (e.g., GBM)	C4627	Brain (CNS) Cancer, NOS	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	Ill 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
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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
C4911	Stomach (Gastric) Cancer
C9063	Testis 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)
C4345	Myeloproliferative neoplasm (MPN)
C3174	Chronic myeloid leukemia (CML)
C3247	Myelodysplastic syndrome (MDS)
C9244	Aggressive lymphoma
C9357	Hodgkin lymphoma
C3211	Non-Hodgkin lymphoma (NHL)
C3457	B-cell non-Hodgkin lymphoma
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

			<table border="1"> <tr><td>OTH_H</td><td>Other Heme</td></tr> <tr><td>OTH_S</td><td>Other Solid Tumor</td></tr> </table>	OTH_H	Other Heme	OTH_S	Other Solid Tumor																
OTH_H	Other Heme																						
OTH_S	Other Solid Tumor																						
Field Annotation: LOINC:63929-4; Terminology: NCIT																							
22	<p>[<code>sars_vax_short</code>]</p> <p>Show the field ONLY if: [shortform_yn] = 'short'</p>	Was the patient vaccinated against COVID-19 before developing COVID-19?	radio, Required <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown														
0	No																						
1	Yes																						
99	Unknown																						
Field Annotation: LOINC:63929-4; Terminology: NCIT																							
23	<p>[<code>sars_vax_short_quant</code>]</p> <p>Show the field ONLY if: [sars_vax_short] = '1'</p>	How many doses did they receive prior to being diagnosed with COVID-19?	radio, Required <table border="1"> <tr><td>0</td><td>0 doses</td></tr> <tr><td>1</td><td>1 dose</td></tr> <tr><td>2</td><td>2 doses</td></tr> <tr><td>3</td><td>3 doses</td></tr> <tr><td>4</td><td>4 doses</td></tr> <tr><td>5</td><td>5 doses</td></tr> <tr><td>66</td><td>6 or more doses</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	0 doses	1	1 dose	2	2 doses	3	3 doses	4	4 doses	5	5 doses	66	6 or more doses	99	Unknown				
0	0 doses																						
1	1 dose																						
2	2 doses																						
3	3 doses																						
4	4 doses																						
5	5 doses																						
66	6 or more doses																						
99	Unknown																						
24	<p>[<code>mortality_short</code>]</p> <p>Show the field ONLY if: [shortform_yn] = 'short'</p>	Was the patient ALIVE at the time that you are making this report?	radio, Required <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown														
0	No																						
1	Yes																						
99	Unknown																						
25	<p>[<code>hcw_screen</code>]</p> <p>Show the field ONLY if: [ccc19] = '0'</p>	Are you a healthcare provider or entering data on a healthcare provider's behalf?	yesno <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No																
1	Yes																						
0	No																						
Field Annotation: @HIDDEN																							
26	<p>[<code>hcw_exclude</code>]</p> <p>Show the field ONLY if: [hcw_screen] = '0'</p>	This survey is currently open only to healthcare professionals or those entering data on behalf of a healthcare professional. If you are a patient or care partner looking to enter data about yourself or 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.	radio <table border="1"> <tr><td>x</td><td>Exit the survey</td></tr> </table>	x	Exit the survey																		
x	Exit the survey																						
Field Annotation: @HIDDEN Stop actions on x																							
27	<p>[<code>location</code>]</p> <p>Show the field ONLY if: [ccc19] = '0'</p>	Are you based in any of the listed countries or regions?	radio <table border="1"> <tr><td>1</td><td>United States or the U.S. territories</td></tr> <tr><td>EU</td><td>European Union (EU)</td></tr> <tr><td>11</td><td>Argentina</td></tr> <tr><td>39</td><td>Canada</td></tr> <tr><td>140</td><td>Mexico</td></tr> <tr><td>224</td><td>United Kingdom</td></tr> <tr><td>83</td><td>Germany</td></tr> <tr><td>107</td><td>Italy</td></tr> <tr><td>197</td><td>Spain</td></tr> <tr><td>0</td><td>No - I am not based in any of those countries or regions</td></tr> </table>	1	United States or the U.S. territories	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
1	United States or the U.S. territories																						
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' @HIDDEN																							

28	[<code>intl_stop</code>] Show the field ONLY if: [location] = '0'	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 international participation on a country-by-country basis. Please visit our website for more information; you will be redirected there once you end the survey by clicking the button.	radio <table border="1"><tr><td>x</td><td>Exit the survey</td></tr></table> Field Annotation: @HIDDEN Stop actions on x	x	Exit the survey				
x	Exit the survey								
29	[<code>screening_form_complete</code>]	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"><tr><td>0</td><td>Incomplete</td></tr><tr><td>1</td><td>Unverified</td></tr><tr><td>2</td><td>Complete</td></tr></table>	0	Incomplete	1	Unverified	2	Complete
0	Incomplete								
1	Unverified								
2	Complete								

Instrument: Patient Demographics (patient_demographics) 

30	[<code>ts_1</code>]	Timestamp for the patient demographics form	text (datetime_dmy), Required Field Annotation: @HIDDEN @NOW_UTC																						
31	[<code>demographics_header</code>]	Site ID: [ccc19_institution]Local identifier: [patient_id]Year of diagnosis: [dx_year]Quality score on [meta_quality_stamp]: [meta_quality] (0-4 is analytic, 5+ is non-analytic)Problems identified on [meta_quality_stamp]: [meta_problems]	descriptive																						
32	[<code>exclude_b1</code>] Show the field ONLY if: [manual_exclude] = '1'	This record has been marked for manual exclusion. Please do not make additional edits, they will be ignored.	descriptive																						
33	[<code>local_id</code>]	This field will only hold metadata for those sites using local REDCap instances and exporting to this database. It holds the local database record_id field.	text (integer) Field Annotation: @HIDDEN																						
34	[<code>age</code>]	Section Header: <i>Patient Demographics 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.</i> Age at COVID-19 diagnosis (years)	radio, Required <table border="1"><tr><td>1</td><td>Younger than 18</td></tr><tr><td>2</td><td>18-29</td></tr><tr><td>3</td><td>30-39</td></tr><tr><td>4</td><td>40-49</td></tr><tr><td>5</td><td>50-59</td></tr><tr><td>6</td><td>60-69</td></tr><tr><td>7</td><td>70-79</td></tr><tr><td>8</td><td>80-89</td></tr><tr><td>9</td><td>Older than 90</td></tr><tr><td>10</td><td>DEPRECATED (was unknown)</td></tr><tr><td>99</td><td>Unknown</td></tr></table> Field Annotation: @HIDECHOICE = '10'	1	Younger than 18	2	18-29	3	30-39	4	40-49	5	50-59	6	60-69	7	70-79	8	80-89	9	Older than 90	10	DEPRECATED (was unknown)	99	Unknown
1	Younger than 18																								
2	18-29																								
3	30-39																								
4	40-49																								
5	50-59																								
6	60-69																								
7	70-79																								
8	80-89																								
9	Older than 90																								
10	DEPRECATED (was unknown)																								
99	Unknown																								
35	[<code>peds_contact</code>] 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).	descriptive																						
36	[<code>age_exact</code>] Show the field ONLY if: [age] = '2' or [age] = '3' or [age] = '4' or [age] = '5' or [age] = '6' or [age] = '7' or [age] = '8'	Exact age at COVID-19 diagnosis (Note: you should only enter a number between 18-89, as ages outside of this range are considered PHI)	text (integer, Min: 18, Max: 89)																						
37	[<code>gender</code>]	Gender	dropdown, Required <table border="1"><tr><td>0</td><td>Female</td></tr><tr><td>1</td><td>Male</td></tr><tr><td>2</td><td>Other</td></tr><tr><td>3</td><td>Prefer not to say</td></tr></table> Field Annotation: SNOMED: 263495000	0	Female	1	Male	2	Other	3	Prefer not to say														
0	Female																								
1	Male																								
2	Other																								
3	Prefer not to say																								
38	[<code>country_of_patient_residence</code>]	Country of patient residence	dropdown (autocomplete), Required <table border="1"><tr><td>1</td><td>United States of America (USA)</td></tr><tr><td>X</td><td>-----</td></tr></table>	1	United States of America (USA)	X	-----																		
1	United States of America (USA)																								
X	-----																								

2	Afghanistan
3	Albania
4	Algeria
5	American Samoa
6	Andorra
7	Angola
8	Anguilla
9	Antarctica
10	Antigua and Barbuda
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 Herzegovina
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
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
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
178	Russian Federation
179	Rwanda
180	Saint Kitts and Nevis
181	Saint Lucia
182	Saint Vincent and The Grenadines
183	Samoa
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
193	Solomon Islands
194	Somalia
195	South Africa
196	S. Georgia and S. Sandwich Isls.
197	Spain
198	Sri Lanka
199	St. Helena

200	St. Pierre and Miquelon
201	Sudan
202	Suriname
203	Svalbard and Jan Mayen Islands
204	Swaziland
205	Sweden
206	Switzerland
207	Syria
208	Taiwan
209	Tajikistan
210	Tanzania
211	Thailand
212	Togo
213	Tokelau
214	Tonga
215	Trinidad and Tobago
216	Tunisia
217	Turkey
218	Turkmenistan
219	Turks and Caicos Islands
220	Tuvalu
221	Uganda
222	Ukraine
223	United Arab Emirates
224	United Kingdom (Britain / UK)
225	US Minor Outlying Islands
226	Uruguay
227	Uzbekistan
228	Vanuatu
229	Vatican City State (Holy See)
230	Venezuela
231	Viet Nam
232	Virgin Islands (British)
233	Virgin Islands (US)
234	Wallis and Futuna Islands
235	Western Sahara
236	Yemen
237	Yugoslavia
238	Zaire
239	Zambia
240	Zimbabwe

Field Annotation: SNOMED: 223369002

39	<p>[state_of_patient_residence]</p> <p>Show the field ONLY if: [country_of_patient_residen] = '1'</p>	State or territory of patient residence	dropdown (autocomplete), Required									
			<table border="1"> <tr><td>AL</td><td>Alabama (AL)</td></tr> <tr><td>AK</td><td>Alaska (AK)</td></tr> <tr><td>AZ</td><td>Arizona (AZ)</td></tr> <tr><td>AR</td><td>Arkansas (AR)</td></tr> <tr><td>CA</td><td>California (CA)</td></tr> <tr><td>CO</td><td>Colorado (CO)</td></tr> </table>	AL	Alabama (AL)	AK	Alaska (AK)	AZ	Arizona (AZ)	AR	Arkansas (AR)	CA
AL	Alabama (AL)											
AK	Alaska (AK)											
AZ	Arizona (AZ)											
AR	Arkansas (AR)											
CA	California (CA)											
CO	Colorado (CO)											

CT	Connecticut (CT)
DE	Delaware (DE)
FL	Florida (FL)
GA	Georgia (GA)
HI	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)
MS	Mississippi (MS)
MO	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)
OH	Ohio (OH)
OK	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)

			VI U.S. Virgin Islands (VI)																					
40	[city]	What is the name of the city where the patient is receiving medical care? Optional, but will help with avoiding duplicate reports.	text																					
41	[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																					
42	[race]	Patient-reported race (check all that apply if patient identifies with more than one race)	checkbox <table border="1"> <tr><td>1002-5</td><td>race__1002_5</td><td>American Indian/Alaska Native</td></tr> <tr><td>2028-9</td><td>race__2028_9</td><td>Asian</td></tr> <tr><td>2076-8</td><td>race__2076_8</td><td>Native Hawaiian or Other Pacific Islander</td></tr> <tr><td>2054-5</td><td>race__2054_5</td><td>Black or African American</td></tr> <tr><td>2106-3</td><td>race__2106_3</td><td>White</td></tr> <tr><td>2131-1</td><td>race__2131_1</td><td>Other</td></tr> <tr><td>UNK</td><td>race__unk</td><td>Unknown / Not Reported</td></tr> </table> <p>Field Annotation: Value Set: 2.16.840.1.114222.4.11.6065</p>	1002-5	race__1002_5	American Indian/Alaska Native	2028-9	race__2028_9	Asian	2076-8	race__2076_8	Native Hawaiian or Other Pacific Islander	2054-5	race__2054_5	Black or African American	2106-3	race__2106_3	White	2131-1	race__2131_1	Other	UNK	race__unk	Unknown / Not Reported
1002-5	race__1002_5	American Indian/Alaska Native																						
2028-9	race__2028_9	Asian																						
2076-8	race__2076_8	Native Hawaiian or Other Pacific Islander																						
2054-5	race__2054_5	Black or African American																						
2106-3	race__2106_3	White																						
2131-1	race__2131_1	Other																						
UNK	race__unk	Unknown / Not Reported																						
43	[ethnicity]	Patient-reported ethnicity	radio <table border="1"> <tr><td>2135-2</td><td>Hispanic or Latino</td></tr> <tr><td>2186-5</td><td>NOT Hispanic or Latino</td></tr> <tr><td>UNK</td><td>Unknown / Not Reported</td></tr> </table> <p>Custom alignment: RH Field Annotation: Value Set: 2.16.840.1.114222.4.11.837</p>	2135-2	Hispanic or Latino	2186-5	NOT Hispanic or Latino	UNK	Unknown / Not Reported															
2135-2	Hispanic or Latino																							
2186-5	NOT Hispanic or Latino																							
UNK	Unknown / Not Reported																							
44	[urban_rural]	What type of area does the patient primarily reside in?	radio <table border="1"> <tr><td>1</td><td>Urban (city)</td></tr> <tr><td>2</td><td>Suburban (town, suburbs)</td></tr> <tr><td>3</td><td>Rural (country)</td></tr> <tr><td>88</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Urban (city)	2	Suburban (town, suburbs)	3	Rural (country)	88	Other	99	Unknown											
1	Urban (city)																							
2	Suburban (town, suburbs)																							
3	Rural (country)																							
88	Other																							
99	Unknown																							
45	[insurance]	What is the patient's insurance status? Check all that apply; this should be the insurance status at the time of COVID-19 diagnosis.	checkbox <table border="1"> <tr><td>0</td><td>insurance__0</td><td>Not insured</td></tr> <tr><td>1</td><td>insurance__1</td><td>Private insurance/managed care</td></tr> <tr><td>2</td><td>insurance__2</td><td>Medicaid</td></tr> <tr><td>3</td><td>insurance__3</td><td>Medicare</td></tr> <tr><td>4</td><td>insurance__4</td><td>Other government</td></tr> <tr><td>99</td><td>insurance__99</td><td>Unknown</td></tr> </table>	0	insurance__0	Not insured	1	insurance__1	Private insurance/managed care	2	insurance__2	Medicaid	3	insurance__3	Medicare	4	insurance__4	Other government	99	insurance__99	Unknown			
0	insurance__0	Not insured																						
1	insurance__1	Private insurance/managed care																						
2	insurance__2	Medicaid																						
3	insurance__3	Medicare																						
4	insurance__4	Other government																						
99	insurance__99	Unknown																						
46	[hcw]	Is the patient a healthcare worker?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown															
0	No																							
1	Yes																							
99	Unknown																							
47	[hcw_info]	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 the CCC19 website (clicking this link will open a new window). Show the field ONLY if: [hcw] = '1'	descriptive Field Annotation: @HIDDEN																					
48	[ecog_status]	ECOG performance status prior to infection Please record the ECOG performance status closest to the time of infection. If the	radio, Required																					

		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 months prior to COVID-19 diagnosis".	<table border="1"> <tr><td>0</td><td>0: Fully active, able to continue with all pre-disease activities without restriction</td></tr> <tr><td>1</td><td>1: Restricted in physically strenuous activity but ambulatory and able to carry out work of a light or sedentary nature, e.g., light house work, office work</td></tr> <tr><td>2</td><td>2: Ambulatory and capable of all self-care but unable to carry out any work activities. Up and about more than 50% of waking hours</td></tr> <tr><td>3</td><td>3: Capable of only limited self-care. Confined to bed or chair more than 50% of waking hours</td></tr> <tr><td>4</td><td>4: Completely disabled. Cannot carry on any self-care. Totally confined to bed or chair</td></tr> <tr><td>88</td><td>No ECOG PS recorded within the 3 months prior to COVID-19 diagnosis</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	0: Fully active, able to continue with all pre-disease activities without restriction	1	1: Restricted in physically strenuous activity but ambulatory and able to carry out work of a light or sedentary nature, e.g., light house work, office work	2	2: Ambulatory and capable of all self-care but unable to carry out any work activities. Up and about more than 50% of waking hours	3	3: Capable of only limited self-care. Confined to bed or chair more than 50% of waking hours	4	4: Completely disabled. Cannot carry on any self-care. Totally confined to bed or chair	88	No ECOG PS recorded within the 3 months prior to COVID-19 diagnosis	99	Unknown				
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99	Unknown																				
49	[smoking_status]	Smoking status	radio <table border="1"> <tr><td>1</td><td>Current smoker</td></tr> <tr><td>2</td><td>Former smoker, NOS</td></tr> <tr><td>2a</td><td>Former smoker, quit less than 1 year ago</td></tr> <tr><td>2b</td><td>Former smoker, quit between 1 and 5 years ago</td></tr> <tr><td>2c</td><td>Former smoker, quit between 6 and 10 years ago</td></tr> <tr><td>2d</td><td>Former smoker, quit more than 10 years ago</td></tr> <tr><td>3</td><td>Never smoker</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Current smoker	2	Former smoker, NOS	2a	Former smoker, quit less than 1 year ago	2b	Former smoker, quit between 1 and 5 years ago	2c	Former smoker, quit between 6 and 10 years ago	2d	Former smoker, quit more than 10 years ago	3	Never smoker	99	Unknown		
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3	Never smoker																				
99	Unknown																				
50	[smoking_product]	Types of inhaled smoking products. Check all that apply. Show the field ONLY if: [smoking_status] = '1' or [smoking_status] = '2a'	checkbox <table border="1"> <tr><td>722496004</td><td>smoking_product_722496004</td><td>Cigarettes</td></tr> <tr><td>722497008</td><td>smoking_product_722497008</td><td>Cigars</td></tr> <tr><td>722498003</td><td>smoking_product_722498003</td><td>e-Cigarettes</td></tr> <tr><td>722495000</td><td>smoking_product_722495000</td><td>Hookah pipe</td></tr> <tr><td>OTH</td><td>smoking_product_oth</td><td>Other</td></tr> <tr><td>UNK</td><td>smoking_product_unk</td><td>Unknown</td></tr> </table> <p>Field Annotation: Variable:SNOMED 698101006; Value set:SNOMED</p>	722496004	smoking_product_722496004	Cigarettes	722497008	smoking_product_722497008	Cigars	722498003	smoking_product_722498003	e-Cigarettes	722495000	smoking_product_722495000	Hookah pipe	OTH	smoking_product_oth	Other	UNK	smoking_product_unk	Unknown
722496004	smoking_product_722496004	Cigarettes																			
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OTH	smoking_product_oth	Other																			
UNK	smoking_product_unk	Unknown																			
51	[smoking_product_oth_specify]	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. Show the field ONLY if: [smoking_product(OTH)] = '1'	notes																		
52	[height]	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																		
53	[weight]	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																		
54	[bmi]	Patient body mass index (BMI) in kg/m2 Note: please do not enter body surface area (BSA) here.	text (number, Min: 5)																		
55	[surg_med_hx_header]	Surgical and Medical History	descriptive																		
56	[recent_surgery]	Has the patient had a surgery of any kind in the past year? This should include but not be limited to cancer surgeries.	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown												
0	No																				
1	Yes																				
99	Unknown																				

57	[surgery_timing] Show the field ONLY if: [recent_surgery] = '1'	What is the timing of the most recent surgery, relative to the date of COVID-19 diagnosis?	<table border="1"> <thead> <tr> <th colspan="2">radio</th> </tr> </thead> <tbody> <tr> <td>1</td><td>Within the past month prior to COVID-19 diagnosis</td></tr> <tr> <td>2</td><td>Within the past 1 to 3 months prior to COVID-19 diagnosis</td></tr> <tr> <td>3</td><td>Within the past 3 to 12 months prior to COVID-19 diagnosis</td></tr> <tr> <td>88</td><td>AFTER COVID-19 diagnosis</td></tr> <tr> <td>UNK</td><td>Unknown</td></tr> </tbody> </table>	radio		1	Within the past month prior to COVID-19 diagnosis	2	Within the past 1 to 3 months prior to COVID-19 diagnosis	3	Within the past 3 to 12 months prior to COVID-19 diagnosis	88	AFTER COVID-19 diagnosis	UNK	Unknown																																																												
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58	[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																																																																								
59	[concomitant_meds]	Concomitant medications being taken at time of presentation with COVID-19. These would typically be the medications that the patient was taking as an outpatient at or around the time of COVID-19 diagnosis, unless they were already hospitalized and on additional medications for other reasons. Check all that apply.	<p>checkbox</p> <table border="1"> <tbody> <tr> <td>H02</td> <td>concomitant_meds__h02</td> <td>Systemic</td> </tr> <tr> <td>L04A</td> <td>concomitant_meds__l04a</td> <td>Immuno:</td> </tr> <tr> <td>RXCUI-2393</td> <td>concomitant_meds__rx cui_2393</td> <td>Chloroqu</td> </tr> <tr> <td>RXCUI-5521</td> <td>concomitant_meds__rx cui_5521</td> <td>Hydroxyc (Plaque</td> </tr> <tr> <td>RXCUI-612865</td> <td>concomitant_meds__rx cui_612865</td> <td>Tocilizum</td> </tr> <tr> <td>C09A</td> <td>concomitant_meds__c09a</td> <td>ACE inhib</td> </tr> <tr> <td>C09C</td> <td>concomitant_meds__c09c</td> <td>Angiotens (ARBs)</td> </tr> <tr> <td>ATC-C10AA</td> <td>concomitant_meds__atc_c10aa</td> <td>Statins</td> </tr> <tr> <td>J01</td> <td>concomitant_meds__j01</td> <td>Antibiotic</td> </tr> <tr> <td>RXCUI-18631</td> <td>concomitant_meds__rx cui_18631</td> <td>Azithrom Pak)</td> </tr> <tr> <td>HO-44995</td> <td>concomitant_meds__ho_44995</td> <td>Anti-viral</td> </tr> <tr> <td>ATC-J05AR10</td> <td>concomitant_meds__atc_j05ar10</td> <td>Lopinavir</td> </tr> <tr> <td>RXCUI-260101</td> <td>concomitant_meds__rx cui_260101</td> <td>Oseltamiv</td> </tr> <tr> <td>N02BE01</td> <td>concomitant_meds__n02be01</td> <td>Tylenol (paracetamol)</td> </tr> <tr> <td>M01A</td> <td>concomitant_meds__m01a</td> <td>Ibuprofe NSAIDs</td> </tr> <tr> <td>N02BA</td> <td>concomitant_meds__n02ba</td> <td>Aspirin</td> </tr> <tr> <td>B01AC</td> <td>concomitant_meds__b01ac</td> <td>Antiplate aspirin</td> </tr> <tr> <td>A10BA02</td> <td>concomitant_meds__a10ba02</td> <td>Metformi</td> </tr> <tr> <td>A11CC</td> <td>concomitant_meds__a11cc</td> <td>Vitamin E</td> </tr> <tr> <td>B01A</td> <td>concomitant_meds__b01a</td> <td>Anticoag</td> </tr> <tr> <td>C07A</td> <td>concomitant_meds__c07a</td> <td>Beta bloc</td> </tr> <tr> <td>OTH</td> <td>concomitant_meds__oth</td> <td>Other</td> </tr> <tr> <td>UNK</td> <td>concomitant_meds__unk</td> <td>Unknown</td> </tr> <tr> <td>NONE</td> <td>concomitant_meds__none</td> <td>None</td> </tr> </tbody> </table> <p>Custom alignment: LH Field Annotation: Terminology: ATC, RxNorm @NONEOFTHEABOVE='NONE' @HIDECHOICE='C07A,RXCUI-2393'</p>	H02	concomitant_meds__h02	Systemic	L04A	concomitant_meds__l04a	Immuno:	RXCUI-2393	concomitant_meds__rx cui_2393	Chloroqu	RXCUI-5521	concomitant_meds__rx cui_5521	Hydroxyc (Plaque	RXCUI-612865	concomitant_meds__rx cui_612865	Tocilizum	C09A	concomitant_meds__c09a	ACE inhib	C09C	concomitant_meds__c09c	Angiotens (ARBs)	ATC-C10AA	concomitant_meds__atc_c10aa	Statins	J01	concomitant_meds__j01	Antibiotic	RXCUI-18631	concomitant_meds__rx cui_18631	Azithrom Pak)	HO-44995	concomitant_meds__ho_44995	Anti-viral	ATC-J05AR10	concomitant_meds__atc_j05ar10	Lopinavir	RXCUI-260101	concomitant_meds__rx cui_260101	Oseltamiv	N02BE01	concomitant_meds__n02be01	Tylenol (paracetamol)	M01A	concomitant_meds__m01a	Ibuprofe NSAIDs	N02BA	concomitant_meds__n02ba	Aspirin	B01AC	concomitant_meds__b01ac	Antiplate aspirin	A10BA02	concomitant_meds__a10ba02	Metformi	A11CC	concomitant_meds__a11cc	Vitamin E	B01A	concomitant_meds__b01a	Anticoag	C07A	concomitant_meds__c07a	Beta bloc	OTH	concomitant_meds__oth	Other	UNK	concomitant_meds__unk	Unknown	NONE	concomitant_meds__none	None
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NONE	concomitant_meds__none	None																																																																									
60	[steroid_timing] Show the field ONLY if: [concomitant_meds(H02)] = '1'	Are the systemic corticosteroids taken continuously, or are they taken intermittently, as part of a chemotherapy regimen? Intermittent steroids can be used for various reasons, such as	<table border="1"> <thead> <tr> <th colspan="2">radio</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Continuously</td> </tr> </tbody> </table>	radio		1	Continuously																																																																				
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		prevention of nausea/vomiting, or as part of the chemotherapy regimen itself (e.g., R-CHOP).	<table border="1"> <tr><td>2</td><td>Intermittently</td></tr> <tr><td>88</td><td>Both</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	2	Intermittently	88	Both	99	Unknown																																											
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61	[steroid_specific_2] Show the field ONLY if: [concomitant_meds(H02)] = '1'	Steroid dosing, in prednisone dose equivalents Note: 3 mg of dexamethasone is equivalent to 20 mg of prednisone, so any dose of dexamethasone of more than 3 mg/day (21 mg/week) would be equivalent to more than 20 mg of prednisone/day.	<table border="1"> <tr><td>radio</td></tr> <tr><td>1</td><td>20 mg/day or below [low dose]</td></tr> <tr><td>1a</td><td>10 mg/day or below [low dose]</td></tr> <tr><td>1b</td><td>More than 10 mg/day up to 20 mg/day</td></tr> <tr><td>2</td><td>More than 20 mg/day but less than 1mg/kg/day</td></tr> <tr><td>3</td><td>Equal to or greater than 1 mg/kg/day</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table> <p>Field Annotation: @HIDECHOICE='1'</p>	radio	1	20 mg/day or below [low dose]	1a	10 mg/day or below [low dose]	1b	More than 10 mg/day up to 20 mg/day	2	More than 20 mg/day but less than 1mg/kg/day	3	Equal to or greater than 1 mg/kg/day	99	Unknown																																				
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99	Unknown																																																			
62	[immuno_type] Show the field ONLY if: [concomitant_meds(L04A)] = '1'	Please specify which immunosuppressant(s). Check all that apply. Note: if the patient is receiving drugs with immunosuppressant properties for their cancer, it is ok to report those here, and also be sure to report them on the cancer details form. It is also ok to report them just on the cancer details form. If the drug is being given to treat a side effect of the cancer treatment (such as graft-versus-host disease after an allogeneic stem cell transplant), it should be reported here.	<table border="1"> <tr><td>checkbox</td></tr> <tr><td>L04AX01</td><td>immuno_type__l04ax01</td><td>Azathioprine (Imuran)</td></tr> <tr><td>L01AA01</td><td>immuno_type__l01aa01</td><td>Cyclophosphamide</td></tr> <tr><td>L04AD01</td><td>immuno_type__l04ad01</td><td>Cyclosporine</td></tr> <tr><td>L01BB02</td><td>immuno_type__l01bb02</td><td>Mercaptopurine (6-MP)</td></tr> <tr><td>L01BA01</td><td>immuno_type__l01ba01</td><td>Methotrexate</td></tr> <tr><td>L04AA06</td><td>immuno_type__l04aa06</td><td>Mycophenolate mofetil (CellCept)</td></tr> <tr><td>L01FA01</td><td>immuno_type__l01fa01</td><td>Rituximab</td></tr> <tr><td>L01XE18</td><td>immuno_type__l01xe18</td><td>Ruxolitinib (Jakafi)</td></tr> <tr><td>L04AA10</td><td>immuno_type__l04aa10</td><td>Sirolimus</td></tr> <tr><td>L04AD02</td><td>immuno_type__l04ad02</td><td>Tacrolimus (Prograf)</td></tr> <tr><td>OTH</td><td>immuno_type__oth</td><td>Other</td></tr> <tr><td>UNK</td><td>immuno_type__unk</td><td>Unknown</td></tr> <tr><td>L04AA18</td><td>immuno_type__l04aa18</td><td>Everolimus</td></tr> <tr><td>L04AA33</td><td>immuno_type__l04aa33</td><td>Vedolizumab</td></tr> <tr><td>L04AB04</td><td>immuno_type__l04ab04</td><td>Adalimumab</td></tr> <tr><td>L01XE57</td><td>immuno_type__l01xe57</td><td>Fedratinib (Inrebic)</td></tr> </table> <p>Field Annotation: Terminologies: ATC @HIDECHOICE='L04AA18,L04AA33,L04AB04,L01XE57'</p>	checkbox	L04AX01	immuno_type__l04ax01	Azathioprine (Imuran)	L01AA01	immuno_type__l01aa01	Cyclophosphamide	L04AD01	immuno_type__l04ad01	Cyclosporine	L01BB02	immuno_type__l01bb02	Mercaptopurine (6-MP)	L01BA01	immuno_type__l01ba01	Methotrexate	L04AA06	immuno_type__l04aa06	Mycophenolate mofetil (CellCept)	L01FA01	immuno_type__l01fa01	Rituximab	L01XE18	immuno_type__l01xe18	Ruxolitinib (Jakafi)	L04AA10	immuno_type__l04aa10	Sirolimus	L04AD02	immuno_type__l04ad02	Tacrolimus (Prograf)	OTH	immuno_type__oth	Other	UNK	immuno_type__unk	Unknown	L04AA18	immuno_type__l04aa18	Everolimus	L04AA33	immuno_type__l04aa33	Vedolizumab	L04AB04	immuno_type__l04ab04	Adalimumab	L01XE57	immuno_type__l01xe57	Fedratinib (Inrebic)
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63	[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																																																	
64	[aspirin_dose] Show the field ONLY if: [concomitant_meds(N02BA)] = '1'	Aspirin dosing	<table border="1"> <tr><td>radio</td></tr> <tr><td>262459003</td><td>Low dose (less than 200 mg/day)</td></tr> <tr><td>261829003</td><td>Full dose</td></tr> <tr><td>261665006</td><td>Unknown</td></tr> </table> <p>Field Annotation: Terminology: SNOMED</p>	radio	262459003	Low dose (less than 200 mg/day)	261829003	Full dose	261665006	Unknown																																										
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65	[bl_anticoag_type] Show the field ONLY if: [concomitant_meds(B01A)] = '1'	Which anticoagulants were used? Check all that apply.	<table border="1"> <tr><td>checkbox</td></tr> <tr><td>B01AA</td><td>bl_anticoag_type__b01aa</td><td>Vitamin K antagonists (e.g., warfarin)</td></tr> <tr><td>B01AB</td><td>bl_anticoag_type__b01ab</td><td>Low-molecular-weight heparin (e.g., enoxaparin [Lovenox])</td></tr> <tr><td>B01AB01</td><td>bl_anticoag_type__b01ab01</td><td>Unfractionated heparin</td></tr> </table>	checkbox	B01AA	bl_anticoag_type__b01aa	Vitamin K antagonists (e.g., warfarin)	B01AB	bl_anticoag_type__b01ab	Low-molecular-weight heparin (e.g., enoxaparin [Lovenox])	B01AB01	bl_anticoag_type__b01ab01	Unfractionated heparin																																							
checkbox																																																				
B01AA	bl_anticoag_type__b01aa	Vitamin K antagonists (e.g., warfarin)																																																		
B01AB	bl_anticoag_type__b01ab	Low-molecular-weight heparin (e.g., enoxaparin [Lovenox])																																																		
B01AB01	bl_anticoag_type__b01ab01	Unfractionated heparin																																																		

B01AE	bl_anticoag_type__b01ae	Direct thrombin inhibitors (e.g., argatroban, dabigatran [Pradaxa])
B01AF	bl_anticoag_type__b01af	Direct factor Xa inhibitors (e.g., apixaban [Eliquis], rivaroxaban [Xarelto])
B01AX05	bl_anticoag_type__b01ax05	Fondaparinux
UNK	bl_anticoag_type__unk	Unknown
OTH	bl_anticoag_type__oth	Other

Field Annotation: Terminology: ATC
@HIDECHOICE='B01AX05'

66	[bl_anticoag_reason] Show the field ONLY if: [concomitant_meds(B01A)] = '1'	Why were anticoagulants being used? 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.	radio <table border="1"> <tr> <td>360271000</td> <td>Prophylaxis</td> </tr> <tr> <td>262202000</td> <td>Therapeutic dosing</td> </tr> <tr> <td>261665006</td> <td>Unknown</td> </tr> </table> Field Annotation: Terminology: SNOMED	360271000	Prophylaxis	262202000	Therapeutic dosing	261665006	Unknown				
360271000	Prophylaxis												
262202000	Therapeutic dosing												
261665006	Unknown												
67	[bl_anticoag_type_oth_specify] Show the field ONLY if: [bl_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										
68	[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										
69	[gcsf]	Did the patient receive G-CSF within two weeks of the COVID-19 diagnosis?	radio <table border="1"> <tr> <td>0</td> <td>No</td> </tr> <tr> <td>1</td> <td>Yes, Prophylactic G-CSF use (within 1-3 days of completion of chemo)</td> </tr> <tr> <td>2</td> <td>Yes, Therapeutic G-CSF use (later than 1-3 days after chemo or during a neutropenic hospitalization)</td> </tr> <tr> <td>OTH</td> <td>Other</td> </tr> <tr> <td>UNK</td> <td>Unknown</td> </tr> </table>	0	No	1	Yes, Prophylactic G-CSF use (within 1-3 days of completion of chemo)	2	Yes, Therapeutic G-CSF use (later than 1-3 days after chemo or during a neutropenic hospitalization)	OTH	Other	UNK	Unknown
0	No												
1	Yes, Prophylactic G-CSF use (within 1-3 days of completion of chemo)												
2	Yes, Therapeutic G-CSF use (later than 1-3 days after chemo or during a neutropenic hospitalization)												
OTH	Other												
UNK	Unknown												
70	[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										
71	[additional_meds]	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										
72	[sars_vax]	Did the patient receive a COVID-19 vaccine?	radio, Required <table border="1"> <tr> <td>0</td> <td>No</td> </tr> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>99</td> <td>Unknown</td> </tr> <tr> <td>88</td> <td>N/A survey was filled out before vaccine rollout</td> </tr> </table> Field Annotation: @HIDECHOICE = '88'	0	No	1	Yes	99	Unknown	88	N/A survey was filled out before vaccine rollout		
0	No												
1	Yes												
99	Unknown												
88	N/A survey was filled out before vaccine rollout												
73	[sars_vax_before] Show the field ONLY if: [sars_vax] = 1	Were all the doses of COVID-19 vaccine given before the COVID-19 diagnosis?	radio, Required <table border="1"> <tr> <td>0</td> <td>No</td> </tr> <tr> <td>1</td> <td>Yes</td> </tr> </table>	0	No	1	Yes						
0	No												
1	Yes												

			99 Unknown																														
74	[sars_vax_before_num] Show the field ONLY if: [sars_vax_before] = '0'	How many doses of COVID-19 vaccine were given before the COVID-19 diagnosis?	text (integer, Min: 0), Required Field Annotation: @HIDDEN																														
75	[sars_vax_before_num_2] Show the field ONLY if: [sars_vax] = '1'	How many doses of COVID-19 vaccine were given before the COVID-19 diagnosis?	radio, Required <table border="1"> <tr><td>0</td><td>0 doses</td></tr> <tr><td>1</td><td>1 dose</td></tr> <tr><td>2</td><td>2 doses</td></tr> <tr><td>3</td><td>3 doses</td></tr> <tr><td>4</td><td>4 doses</td></tr> <tr><td>5</td><td>5 doses</td></tr> <tr><td>66</td><td>6 or more doses</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	0 doses	1	1 dose	2	2 doses	3	3 doses	4	4 doses	5	5 doses	66	6 or more doses	99	Unknown														
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2	2 doses																																
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4	4 doses																																
5	5 doses																																
66	6 or more doses																																
99	Unknown																																
76	[sars_vax_which] Show the field ONLY if: [sars_vax] = '1'	Which of the following SARS-CoV-2 vaccines did the patient receive? If the vaccination given does not fit into any of the categories (e.g., they started with Johnson & Johnson and then switched to Pfizer) please select Other and describe the dosing in the free text.	radio, Required <table border="1"> <tr><td>1a</td><td>AstraZeneca vaccine (one dose only)</td></tr> <tr><td>1b</td><td>AstraZeneca vaccine (both doses)</td></tr> <tr><td>4</td><td>Johnson & Johnson vaccine (one dose)</td></tr> <tr><td>4b</td><td>Johnson & Johnson vaccine (more than one dose)</td></tr> <tr><td>2a</td><td>Moderna mRNA vaccine (one dose only)</td></tr> <tr><td>2b</td><td>Moderna mRNA vaccine (both initial doses)</td></tr> <tr><td>2c</td><td>Moderna mRNA vaccine (both doses + booster)</td></tr> <tr><td>3a</td><td>Pfizer mRNA vaccine (one dose only)</td></tr> <tr><td>3b</td><td>Pfizer mRNA vaccine (both initial doses)</td></tr> <tr><td>3c</td><td>Pfizer mRNA vaccine (both doses + booster)</td></tr> <tr><td>5a</td><td>mRNA vaccine (uncertain brand; one dose only)</td></tr> <tr><td>5b</td><td>mRNA vaccine (uncertain brand or mixed brands; both initial doses)</td></tr> <tr><td>5c</td><td>mRNA vaccine (uncertain brand or mixed brands; both doses + booster)</td></tr> <tr><td>88</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1a	AstraZeneca vaccine (one dose only)	1b	AstraZeneca vaccine (both doses)	4	Johnson & Johnson vaccine (one dose)	4b	Johnson & Johnson vaccine (more than one dose)	2a	Moderna mRNA vaccine (one dose only)	2b	Moderna mRNA vaccine (both initial doses)	2c	Moderna mRNA vaccine (both doses + booster)	3a	Pfizer mRNA vaccine (one dose only)	3b	Pfizer mRNA vaccine (both initial doses)	3c	Pfizer mRNA vaccine (both doses + booster)	5a	mRNA vaccine (uncertain brand; one dose only)	5b	mRNA vaccine (uncertain brand or mixed brands; both initial doses)	5c	mRNA vaccine (uncertain brand or mixed brands; both doses + booster)	88	Other	99	Unknown
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88	Other																																
99	Unknown																																
77	[sars_vax_other] Show the field ONLY if: [sars_vax_which] = '88'	Please specify what other SARS-CoV-2 vaccine Do not record any PHI in this field. As a reminder, this includes all elements of date other than year.	notes																														
78	[sars_vax_when] Show the field ONLY if: [sars_vax] = '1'	How long after the FIRST dose of vaccine was COVID-19 diagnosed?	radio, Required <table border="1"> <tr><td>1</td><td>Less than 4 weeks</td></tr> <tr><td>2</td><td>4 to 8 weeks</td></tr> <tr><td>3</td><td>8 to 12 weeks</td></tr> <tr><td>4</td><td>More than 12 weeks</td></tr> <tr><td>88</td><td>N/A - patient was vaccinated AFTER the COVID-19 diagnosis</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Less than 4 weeks	2	4 to 8 weeks	3	8 to 12 weeks	4	More than 12 weeks	88	N/A - patient was vaccinated AFTER the COVID-19 diagnosis	99	Unknown																		
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99	Unknown																																
79	[sars_vax_when_exact] Show the field ONLY if: [sars_vax_when] = '1' or [sars_vax_when] = '2' or [sars_vax_when] = '3' or [sars_vax_when] = '4'	What was the interval between the FIRST dose of COVID-19 vaccine and the diagnosis of COVID-19, in days? If the interval is not known, please enter 9999 here.	text (integer, Min: 0, Max: 9999), Required																														
80	[sars_vax_when_exact_2] Show the field ONLY if: [sars_vax_when] = '1' or [sars_vax_when] = '2' or [sars_vax_w	What was the interval between the LAST dose of COVID-19 vaccine given before COVID-19 and the diagnosis of COVID-19, in days? If the interval is not known, please enter 9999 here.	text (integer, Min: 0, Max: 9999), Required																														

	hen] = '3' or [sars_vax_when] = '4'																																																					
81	[influenza_vax]	Did the patient have an influenza vaccine in the season which they contracted SARS-CoV-2?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown																																													
0	No																																																					
1	Yes																																																					
99	Unknown																																																					
82	[bcg_vax]	Has the patient ever had a BCG vaccine?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table> <p>Field Annotation: @HIDDEN</p>	0	No	1	Yes	99	Unknown																																													
0	No																																																					
1	Yes																																																					
99	Unknown																																																					
83	[blood_type]	Patient ABO blood type	radio <table border="1"> <tr><td>A</td><td>A</td></tr> <tr><td>B</td><td>B</td></tr> <tr><td>AB</td><td>AB</td></tr> <tr><td>O</td><td>O</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table> <p>Field Annotation: SNOMED: 112143006</p>	A	A	B	B	AB	AB	O	O	99	Unknown																																									
A	A																																																					
B	B																																																					
AB	AB																																																					
O	O																																																					
99	Unknown																																																					
84	[blood_type_rh]	Patient RH blood type	radio <table border="1"> <tr><td>165747007</td><td>Rh+</td></tr> <tr><td>165746003</td><td>Rh-</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table> <p>Field Annotation: SNOMED: 115758001</p>	165747007	Rh+	165746003	Rh-	99	Unknown																																													
165747007	Rh+																																																					
165746003	Rh-																																																					
99	Unknown																																																					
85	[comorbid_header]	Comorbidities In this section, please report on any pre-existing conditions other than cancer that were present prior to the COVID-19 illness.	descriptive																																																			
86	[significant_comorbidities]	Significant comorbidities (other than cancer). Check all that apply. If you do not know specific diagnoses, ok to choose the "NOS" categories (e.g., Pulmonary disease, NOS).	checkbox <table border="1"> <tr><td>38013005</td><td>significant_comorbidities__38013005</td><td>Imr def</td></tr> <tr><td>62479008</td><td>significant_comorbidities__62479008</td><td>HIV</td></tr> <tr><td>19829001</td><td>significant_comorbidities__19829001</td><td>Pul</td></tr> <tr><td>195967001</td><td>significant_comorbidities__195967001</td><td>Ast</td></tr> <tr><td>13645005</td><td>significant_comorbidities__13645005</td><td>COI</td></tr> <tr><td>78275009</td><td>significant_comorbidities__78275009</td><td>Obo: (OS</td></tr> <tr><td>84004001</td><td>significant_comorbidities__84004001</td><td>Rac</td></tr> <tr><td>427046006</td><td>significant_comorbidities__427046006</td><td>ICl </td></tr> <tr><td>56265001</td><td>significant_comorbidities__56265001</td><td>Car</td></tr> <tr><td>38341003</td><td>significant_comorbidities__38341003</td><td>Hyp pre</td></tr> <tr><td>55822004</td><td>significant_comorbidities__55822004</td><td>Hyp chc</td></tr> <tr><td>53741008</td><td>significant_comorbidities__53741008</td><td>Cor (CA</td></tr> <tr><td>42343007</td><td>significant_comorbidities__42343007</td><td>Cor (CH HFr</td></tr> <tr><td>698247007</td><td>significant_comorbidities__698247007</td><td>Car</td></tr> <tr><td>49436004</td><td>significant_comorbidities__49436004</td><td>Atri</td></tr> <tr><td>400047006</td><td>significant_comorbidities__400047006</td><td>Per (PV</td></tr> <tr><td>275526006</td><td>significant_comorbidities__275526006</td><td>His acc</td></tr> </table>	38013005	significant_comorbidities__38013005	Imr def	62479008	significant_comorbidities__62479008	HIV	19829001	significant_comorbidities__19829001	Pul	195967001	significant_comorbidities__195967001	Ast	13645005	significant_comorbidities__13645005	COI	78275009	significant_comorbidities__78275009	Obo: (OS	84004001	significant_comorbidities__84004001	Rac	427046006	significant_comorbidities__427046006	ICl	56265001	significant_comorbidities__56265001	Car	38341003	significant_comorbidities__38341003	Hyp pre	55822004	significant_comorbidities__55822004	Hyp chc	53741008	significant_comorbidities__53741008	Cor (CA	42343007	significant_comorbidities__42343007	Cor (CH HFr	698247007	significant_comorbidities__698247007	Car	49436004	significant_comorbidities__49436004	Atri	400047006	significant_comorbidities__400047006	Per (PV	275526006	significant_comorbidities__275526006	His acc
38013005	significant_comorbidities__38013005	Imr def																																																				
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59282003	significant_comorbidities__59282003	Pul
128053003	significant_comorbidities__128053003	Def (DV)
90708001	significant_comorbidities__90708001	Rer
723190009	significant_comorbidities__723190009	Chr (CR)
46177005	significant_comorbidities__46177005	Enc (ESI)
236435004	significant_comorbidities__236435004	ESR
235856003	significant_comorbidities__235856003	Live
19943007	significant_comorbidities__19943007	Crr
OTH-x	significant_comorbidities__oth_x	Oth
52448006	significant_comorbidities__52448006	Der
7200002	significant_comorbidities__7200002	Acc
73211009	significant_comorbidities__73211009	Dia
190388001	significant_comorbidities__190388001	Dia con
237602007	significant_comorbidities__237602007	Me
414916001	significant_comorbidities__414916001	Ob
238136002	significant_comorbidities__238136002	Mo BM relz
444316004	significant_comorbidities__444316004	Sea
24526004	significant_comorbidities__24526004	Irfl (IB)
85828009	significant_comorbidities__85828009	Rhe dis
234336002	significant_comorbidities__234336002	His tran stei
313039003	significant_comorbidities__313039003	His tran
OTH	significant_comorbidities__oth	Oth
UNK	significant_comorbidities__unk	Unl
NONE	significant_comorbidities__none	Nor

Field Annotation: Terminology: SNOMED
@NONEOFTHEABOVE='NONE' @HIDEOPTION = '38013005' Immune suppression was defined as outpatient use of prednisone (10mg/d or greater), use of chemotherapy, use of nonsteroidal immunosuppressive agents for solid organ transplant or for an autoimmune disease.

87	[transplant_timing] Show the field ONLY if: [significant_comorbidities(234336002)] = '1' or [significant_comorbidities(313039003)] = '1'	Was the most recent transplant performed within 2 years of COVID-19 diagnosis?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Yes	0	No	99	Unknown
1	Yes								
0	No								
99	Unknown								
88	[hiv_cd4] Show the field ONLY if: [significant_comorbidities(62479008)] = '1'	What is the patient's CD4+ T-cell count?	text (number, Min: 0)						
89	[hiv_vl] Show the field ONLY if: [significant_comorbidities(62479008)] = '1'	What is the patient's viral load, in copies/mL?	text (number, Min: 0)						
90	[ibd] Show the field ONLY if:	Please consider reporting this patient to the Secure-IBD Registry as well.	descriptive						

	[significant_comorbidities(24526004)] = '1'														
91	[please_specify] Show the field ONLY if: [significant_comorbidities(OTH)] = '1' or [significant_comorbidities(OTH-x)] = '1'	Please specify what other significant comorbidities Do not record any PHI in this field. As a reminder, this includes all elements of date other than year.	notes												
92	[o2_requirement]	Does the patient have a baseline chronic O2 requirement?	radio <table border="1"> <tr><td>1</td><td>Yes, patient requires chronic supplemental O2</td></tr> <tr><td>0</td><td>No, patient does not require supplemental O2</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Yes, patient requires chronic supplemental O2	0	No, patient does not require supplemental O2	99	Unknown						
1	Yes, patient requires chronic supplemental O2														
0	No, patient does not require supplemental O2														
99	Unknown														
93	[comorbid_no]	Number of comorbid conditions requiring active therapy.	radio <table border="1"> <tr><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td></tr> <tr><td>4</td><td>4 or more</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	0	1	1	2	2	3	3	4	4 or more	99	Unknown
0	0														
1	1														
2	2														
3	3														
4	4 or more														
99	Unknown														
94	[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 year.	notes												
95	[comments_form_1]	Section Header: <i>Free text entry (optional)</i> Comments Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes												
96	[patient_demographics_complete]	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete						
0	Incomplete														
1	Unverified														
2	Complete														
Instrument: COVID-19 details (covid19_details)  Enabled as survey															
97	[ts_2]	Timestamp for the COVID-19 details form	text (datetime_dmy), Required Field Annotation: @HIDDEN @NOW_UTC												
98	[covid_header]	Site ID: [ccc19_institution]Local identifier: [patient_id]Year of diagnosis: [dx_year]Quality score on [meta_quality_stamp]: [meta_quality] (0-4 is analytic, 5+ is non-analytic)Problems identified on [meta_quality_stamp]: [meta_problems]	descriptive												
99	[exclude_c19] Show the field ONLY if: [manual_exclude] = '1'	This record has been marked for manual exclusion. Please do not make additional edits, they will be ignored.	descriptive												
100	[c19_workup_why]	Section Header: <i>COVID-19 Details - Mandatory Diagnostic Information</i> Why did the patient come to be evaluated for SARS-CoV-2 or COVID-19?	radio <table border="1"> <tr><td>1</td><td>Symptoms</td></tr> <tr><td>2</td><td>Screening prior to a procedure</td></tr> <tr><td>3</td><td>Screening prior to a systemic anti-cancer treatment</td></tr> <tr><td>4</td><td>Screening due to a high-risk situation (e.g., known exposure)</td></tr> <tr><td>OTH</td><td>Other</td></tr> <tr><td>UNK</td><td>Unknown</td></tr> </table> Field Annotation: @HIDDEN DEPRECATED	1	Symptoms	2	Screening prior to a procedure	3	Screening prior to a systemic anti-cancer treatment	4	Screening due to a high-risk situation (e.g., known exposure)	OTH	Other	UNK	Unknown
1	Symptoms														
2	Screening prior to a procedure														
3	Screening prior to a systemic anti-cancer treatment														
4	Screening due to a high-risk situation (e.g., known exposure)														
OTH	Other														
UNK	Unknown														
101	[c19_workup_why_2]	Why did the patient come to be evaluated for SARS-CoV-2 or COVID-19? Check all that apply.	checkbox, Required <table border="1"> <tr><td>1</td><td>c19_workup_why_2__1</td><td>Symptoms</td></tr> <tr><td>2</td><td>c19_workup_why_2__2</td><td>Screening prior to a procedure</td></tr> <tr><td>3</td><td>c19_workup_why_2__3</td><td>Screening prior to a systemic anti-cancer treatment</td></tr> </table>	1	c19_workup_why_2__1	Symptoms	2	c19_workup_why_2__2	Screening prior to a procedure	3	c19_workup_why_2__3	Screening prior to a systemic anti-cancer treatment			
1	c19_workup_why_2__1	Symptoms													
2	c19_workup_why_2__2	Screening prior to a procedure													
3	c19_workup_why_2__3	Screening prior to a systemic anti-cancer treatment													

4	c19_workup_why_2__4	Screening due to a high-risk situation (e.g., known exposure)
5	c19_workup_why_2__5	Screening required for public health reasons (e.g., prior to nursing home placement)
OTH	c19_workup_why_2__oth	Other
UNK	c19_workup_why_2__unk	Unknown

102	[workup_oth_specify] Show the field ONLY if: [c19_workup_why] = 'OTH' or [c19_workup_why_2(OTH)] = '1'	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.
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notes

103	[symptoms]	Which symptoms and/or signs were present upon initial presentation? Check all that apply.
-----	------------------------------	---

		checkbox, Required
367391008	symptoms__367391008	Fatigue/Malaise
386661006	symptoms__386661006	Fever
49727002	symptoms__49727002	Cough
248595008	symptoms__248595008	Productive cough (with sputum)
267036007	symptoms__267036007	Dyspnea (SOB/DOE)
68962001	symptoms__68962001	Myalgias (muscle pains, body aches)
57676002	symptoms__57676002	Arthralgias (joint pains)
162397003	symptoms__162397003	Sore throat
25064002	symptoms__25064002	Headache
419284004	symptoms__419284004	Altered mental status (AMS)
44169009	symptoms__44169009	Loss of sense of smell (anosmia)
36955009	symptoms__36955009	Loss of taste (ageusia)
64531003	symptoms__64531003	Rhinorrhea (runny nose)
422587007	symptoms__422587007	Nausea
272044004	symptoms__272044004	Vomiting
62315008	symptoms__62315008	Diarrhea
43364001	symptoms__43364001	Abdominal discomfort (other than frank abdominal pain)
21522001	symptoms__21522001	Abdominal pain
166643006	symptoms__166643006	LFT abnormalities
301095005	symptoms__301095005	Cardiac involvement
9826008	symptoms__9826008	Conjunctivitis
OTH	symptoms__oth	Other
84387000	symptoms__84387000	None (patient was

			<table border="1"> <tr><td></td><td></td><td>asymptomatic)</td></tr> <tr><td>UNK</td><td>symptoms_unk</td><td>Unknown</td></tr> </table>			asymptomatic)	UNK	symptoms_unk	Unknown									
		asymptomatic)																
UNK	symptoms_unk	Unknown																
Field Annotation: Terminology: SNOMED @NONEOFTHEABOVE='84387000'																		
104	[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															
105	[symptoms_none_why] Show the field ONLY if: [symptoms(84387000)] = '1'	Was the patient tested as part of a pre-treatment or pre-procedure screening program?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown									
0	No																	
1	Yes																	
99	Unknown																	
106	[covid_19_diagnosis]	COVID-19 diagnosis Note: if the patient ever had a positive laboratory result, please choose "laboratory-confirmed". This should be checked even if the positive test is from another facility and you do not have a hard copy of the results. Laboratory results can include PCR, antibodies, or any other test that would be consistent with a current or prior SARS-CoV-2 infection.	radio, Required <table border="1"> <tr><td>1</td><td>Suspected based on symptoms</td></tr> <tr><td>11</td><td>Suspected based on contact with confirmed case</td></tr> <tr><td>2</td><td>Suspected based on CXR findings</td></tr> <tr><td>3</td><td>Suspected based on CT scan findings</td></tr> <tr><td>4</td><td>Laboratory-confirmed</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Suspected based on symptoms	11	Suspected based on contact with confirmed case	2	Suspected based on CXR findings	3	Suspected based on CT scan findings	4	Laboratory-confirmed	99	Unknown			
1	Suspected based on symptoms																	
11	Suspected based on contact with confirmed case																	
2	Suspected based on CXR findings																	
3	Suspected based on CT scan findings																	
4	Laboratory-confirmed																	
99	Unknown																	
107	[covid_19_lab_type] Show the field ONLY if: [covid_19_diagnosis] = '4'	What was the type of laboratory confirmation? Check all that apply	checkbox, Required <table border="1"> <tr><td>94746-5</td><td>covid_19_lab_type__94746_5</td><td>PCR</td></tr> <tr><td>94558-4</td><td>covid_19_lab_type__94558_4</td><td>Antigen test (ELISA)</td></tr> <tr><td>94762-2</td><td>covid_19_lab_type__94762_2</td><td>Serology (antibodies to SARS-CoV-2)</td></tr> <tr><td>LA14698-7</td><td>covid_19_lab_type__la14698_7</td><td>Other</td></tr> <tr><td>LA4489-6</td><td>covid_19_lab_type__la4489_6</td><td>Unknown</td></tr> </table> Field Annotation: Vocabulary: LOINC	94746-5	covid_19_lab_type__94746_5	PCR	94558-4	covid_19_lab_type__94558_4	Antigen test (ELISA)	94762-2	covid_19_lab_type__94762_2	Serology (antibodies to SARS-CoV-2)	LA14698-7	covid_19_lab_type__la14698_7	Other	LA4489-6	covid_19_lab_type__la4489_6	Unknown
94746-5	covid_19_lab_type__94746_5	PCR																
94558-4	covid_19_lab_type__94558_4	Antigen test (ELISA)																
94762-2	covid_19_lab_type__94762_2	Serology (antibodies to SARS-CoV-2)																
LA14698-7	covid_19_lab_type__la14698_7	Other																
LA4489-6	covid_19_lab_type__la4489_6	Unknown																
108	[variant] Show the field ONLY if: [covid_19_diagnosis] = '4'	If you know the variant (e.g., delta, omicron), please enter it here.	text															
109	[covid_19_dx_imaging] Show the field ONLY if: [covid_19_diagnosis] = '2' or [covid_19_diagnosis] = '3'	Please describe the imaging abnormalities. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes															
110	[neg_test] Show the field ONLY if: [covid_19_diagnosis] = '1' or [covid_19_diagnosis] = '11' or [covid_19_diagnosis] = '2' or [covid_19_diagnosis] = '3' or [covid_19_diagnosis] = '99'	Did the patient have a negative laboratory test despite having symptoms or signs supportive of the COVID-19 diagnosis?	radio, Required <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>2</td><td>No</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Yes	2	No	99	Unknown									
1	Yes																	
2	No																	
99	Unknown																	
111	[covid_19_test_more] Show the field ONLY if: [neg_test] = '1' or [covid_19_diagnosis] = '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															
112	[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															
113	[severity_of_covid_19_v2]	Section Header: <i>Initial Severity and Course of Illness</i> 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 answer "unknown" if at all possible. Note 2: if hospitalization or ICU admission were indicated but the patient was not actually admitted, you should still select that box. For	radio, Required <table border="1"> <tr><td>1</td><td>Mild (no hospitalization required)</td></tr> <tr><td>2</td><td>Moderate (hospitalization indicated)</td></tr> <tr><td>3</td><td>Severe (ICU admission indicated)</td></tr> </table>	1	Mild (no hospitalization required)	2	Moderate (hospitalization indicated)	3	Severe (ICU admission indicated)									
1	Mild (no hospitalization required)																	
2	Moderate (hospitalization indicated)																	
3	Severe (ICU admission indicated)																	

		example, for a patient who arrives at the ED with critical hypoxia that would ordinarily indicate a need for 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.	99 Unknown												
114	[cytokine_yn] Show the field ONLY if: [severity_of_covid_19_v2] = '2' or [severity_of_covid_19_v2] = '3'	Did the patient experience a cytokine storm or cytokine release syndrome that was specifically documented in the patient's chart?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table> Field Annotation: @HIDDEN	0	No	1	Yes	99	Unknown						
0	No														
1	Yes														
99	Unknown														
115	[hosp_status]	Was the patient ever hospitalized during their course of illness? If the patient was hospitalized more than once, please report on the index hospitalization and make a note in the comments about the other hospitalization(s).	radio, Required <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes - admitted to floor</td></tr> <tr><td>2</td><td>Yes - admitted to floor and then transferred to the ICU</td></tr> <tr><td>3</td><td>Yes - admitted directly to the ICU</td></tr> <tr><td>88</td><td>Yes - unknown details</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes - admitted to floor	2	Yes - admitted to floor and then transferred to the ICU	3	Yes - admitted directly to the ICU	88	Yes - unknown details	99	Unknown
0	No														
1	Yes - admitted to floor														
2	Yes - admitted to floor and then transferred to the ICU														
3	Yes - admitted directly to the ICU														
88	Yes - unknown details														
99	Unknown														
116	[dx_hosp_interval] Show the field ONLY if: [hosp_status] = '1' or [hosp_status] = '2' or [hosp_status] = '3' or [hosp_status] = '88'	How many days elapsed between the COVID-19 diagnosis and the first hospital admission? If the patient was hospitalized on the same day as their diagnosis, enter 0 here. If they were hospitalized before the COVID-19 diagnosis (e.g., iatrogenic COVID-19), enter a negative number corresponding to how many days they were in the hospital before diagnosis. If you do not know the answer, enter 9999 here.	text (integer)												
117	[code_status_admit] Show the field ONLY if: [hosp_status] = 1 or [hosp_status] = 2 or [hosp_status] = 3 or [hosp_status] = 88	What was the patient's code status at the time of admission	radio <table border="1"> <tr><td>1</td><td>Full code</td></tr> <tr><td>2</td><td>DNR only</td></tr> <tr><td>3</td><td>DNI only</td></tr> <tr><td>4</td><td>DNR/DNI</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Full code	2	DNR only	3	DNI only	4	DNR/DNI	99	Unknown		
1	Full code														
2	DNR only														
3	DNI only														
4	DNR/DNI														
99	Unknown														
118	[code_status_change] Show the field ONLY if: [hosp_status] = 1 or [hosp_status] = 2 or [hosp_status] = 3 or [hosp_status] = 88	Did the patient's code status change during the hospitalization?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown						
0	No														
1	Yes														
99	Unknown														
119	[code_status_change_what] Show the field ONLY if: [code_status_change] = 1	What did the code status change to?	radio <table border="1"> <tr><td>1</td><td>Full code</td></tr> <tr><td>2</td><td>DNR only</td></tr> <tr><td>3</td><td>DNI only</td></tr> <tr><td>4</td><td>DNR/DNI</td></tr> <tr><td>88</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Full code	2	DNR only	3	DNI only	4	DNR/DNI	88	Other	99	Unknown
1	Full code														
2	DNR only														
3	DNI only														
4	DNR/DNI														
88	Other														
99	Unknown														
120	[code_status_change_why] Show the field ONLY if: [code_status_change] = 1	Briefly describe why the code status was changed. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes												
121	[palliative_yn] Show the field ONLY if: [hosp_status] = 1 or [hosp_status] = 2 or [hosp_status] = 3 or [hosp_status] = 88	Was a palliative care consultant or team involved in the care of the patient during this admission?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown						
0	No														
1	Yes														
99	Unknown														
122	[hosp_los] Show the field ONLY if: [hosp_status] = '1'	If known, how long was the length of stay, in days? If the patient is still hospitalized, enter 9999 here.	text (integer, Min: 1)												

123	[hosp_los_2] Show the field ONLY if: [hosp_status] = '2'	If known, how long was the length of stay prior to transfer to the ICU, in days?	text (integer, Min: 1)																		
124	[icu_los] Show the field ONLY if: [hosp_status] = '2' or [hosp_status] = '3'	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)																		
125	[current_status] Show the field ONLY if: [timing_of_report] = '1'	What is the patient's current location?	radio, Required <table border="1"> <tr><td>1</td><td>Outpatient - new COVID-19 diagnosis</td></tr> <tr><td>2</td><td>Outpatient - follow up</td></tr> <tr><td>3</td><td>ER - new COVID-19 diagnosis</td></tr> <tr><td>4</td><td>ER - Follow up</td></tr> <tr><td>5</td><td>Hospitalized (non-ICU) - new admit</td></tr> <tr><td>6</td><td>Hospitalized (non-ICU) - continued</td></tr> <tr><td>7</td><td>ICU - new admit</td></tr> <tr><td>8</td><td>ICU - continued</td></tr> <tr><td>9</td><td>None - patient is deceased</td></tr> </table>	1	Outpatient - new COVID-19 diagnosis	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
1	Outpatient - new COVID-19 diagnosis																				
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																				
126	[days_to_death_2] Show the field ONLY if: [current_status] = '9'	Approximately how many days elapsed between COVID-19 diagnosis and death? If this information is unknown to you, please enter 9999 here.	text (integer, Min: 0), Required																		
127	[cause_of_death] Show the field ONLY if: [current_status] = '9'	To the best of your knowledge, what was the proximal cause of death?	radio, Required <table border="1"> <tr><td>1</td><td>COVID-19</td></tr> <tr><td>2</td><td>Cancer</td></tr> <tr><td>3</td><td>Both</td></tr> <tr><td>88</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	COVID-19	2	Cancer	3	Both	88	Other	99	Unknown								
1	COVID-19																				
2	Cancer																				
3	Both																				
88	Other																				
99	Unknown																				
128	[deceased_reason] Show the field ONLY if: [current_status] = '9'	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																		
129	[c19_complications_systemic]	Section Header: <i>Complications</i> Systemic complications occurring during the COVID-19 illness. Check all that apply. If there were no systemic complications, please check "None".	checkbox, Required <table border="1"> <tr><td>50960005</td><td>c19_complications_systemic__50960005</td></tr> <tr><td>67406007</td><td>c19_complications_systemic__67406007</td></tr> <tr><td>57653000</td><td>c19_complications_systemic__57653000</td></tr> <tr><td>91302008</td><td>c19_complications_systemic__91302008</td></tr> <tr><td>238147009</td><td>c19_complications_systemic__238147009</td></tr> <tr><td>NONE</td><td>c19_complications_systemic__none</td></tr> <tr><td>UNK</td><td>c19_complications_systemic__unk</td></tr> </table> <p>Field Annotation: Terminology: SNOMED @NONEOFTHEABOVE='NONE'</p>	50960005	c19_complications_systemic__50960005	67406007	c19_complications_systemic__67406007	57653000	c19_complications_systemic__57653000	91302008	c19_complications_systemic__91302008	238147009	c19_complications_systemic__238147009	NONE	c19_complications_systemic__none	UNK	c19_complications_systemic__unk				
50960005	c19_complications_systemic__50960005																				
67406007	c19_complications_systemic__67406007																				
57653000	c19_complications_systemic__57653000																				
91302008	c19_complications_systemic__91302008																				
238147009	c19_complications_systemic__238147009																				
NONE	c19_complications_systemic__none																				
UNK	c19_complications_systemic__unk																				
130	[c19_bleeding] Show the field ONLY if: [c19_complications_systemic(50960005)] = '1'	Please specify the type of bleeding. Check all that apply.	checkbox <table border="1"> <tr><td>112648003</td><td>c19_bleeding__112648003</td><td>Major bleed in (requires multiple RBCs transfusions or ICU admit)</td></tr> <tr><td>73099002</td><td>c19_bleeding__73099002</td><td>Non-major but clinically relevant bleed</td></tr> </table>	112648003	c19_bleeding__112648003	Major bleed in (requires multiple RBCs transfusions or ICU admit)	73099002	c19_bleeding__73099002	Non-major but clinically relevant bleed												
112648003	c19_bleeding__112648003	Major bleed in (requires multiple RBCs transfusions or ICU admit)																			
73099002	c19_bleeding__73099002	Non-major but clinically relevant bleed																			

127563002	c19_bleeding__127563002	Minor (without transfusion need)
230690007-Major	c19_bleeding__230690007_major	CNS hemorrhage extensive
230690007-Minor	c19_bleeding__230690007_minor	CNS hemorrhage limited
OTH	c19_bleeding__oth	Other
UNK	c19_bleeding__unk	Unknown

Field Annotation: Terminology: SNOMED-modified

131	[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															
132	[dic_certainty] Show the field ONLY if: [c19_complications_systemic(67406007)] = '1'	How definite was the DIC diagnosis?	radio <table border="1"> <tr> <td>1</td><td>Definite</td></tr> <tr> <td>2</td><td>Suspected</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table>	1	Definite	2	Suspected	99	Unknown									
1	Definite																	
2	Suspected																	
99	Unknown																	
133	[dic_treatment] Show the field ONLY if: [c19_complications_systemic(67406007)] = '1'	Which of the following were used to treat the DIC?	radio <table border="1"> <tr> <td>346447007</td><td>Plasma (FFP)</td></tr> <tr> <td>256401009</td><td>Cryoprecipitate</td></tr> <tr> <td>NONE</td><td>None</td></tr> <tr> <td>UNK</td><td>Unknown</td></tr> <tr> <td>OTH</td><td>Other</td></tr> </table>	346447007	Plasma (FFP)	256401009	Cryoprecipitate	NONE	None	UNK	Unknown	OTH	Other					
346447007	Plasma (FFP)																	
256401009	Cryoprecipitate																	
NONE	None																	
UNK	Unknown																	
OTH	Other																	
134	[dic_more] Show the field ONLY if: [c19_complications_systemic(67406007)] = '1'	Please provide further details about DIC, including clinical manifestations and treatment. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes															
135	[c19_comp_systemic_specify] Show the field ONLY if: [c19_complications_systemic(238147009)] = '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															
136	[o2_requirement_c19]	Did the patient require supplemental O2 during the course of illness?	radio, Required <table border="1"> <tr> <td>0</td><td>No</td></tr> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown									
0	No																	
1	Yes																	
99	Unknown																	
137	[o2_policy] Show the field ONLY if: [o2_requirement_c19] = '1'	Was there an institutional policy in place to refuse intubation for patients with metastatic cancer, at the time when this patient required supplemental O2?	radio <table border="1"> <tr> <td>0</td><td>No</td></tr> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown									
0	No																	
1	Yes																	
99	Unknown																	
138	[c19_complications_pulm]	Pulmonary complications occurring during the COVID-19 illness. Check all that apply. If there were no pulmonary complications, please check "None". Note: the distinction between pneumonia and pneumonitis can often be very subtle and subjective. Radiology notes may say pneumonitis and clinical notes may say pneumonia. Please use your best judgment.	checkbox, Required <table border="1"> <tr> <td>409622000</td><td>c19_complications_pulm__409622000</td><td>Respiratory failure</td></tr> <tr> <td>205237003</td><td>c19_complications_pulm__205237003</td><td>Pneumonia</td></tr> <tr> <td>233604007</td><td>c19_complications_pulm__233604007</td><td>Pneumonitis</td></tr> <tr> <td>67782005</td><td>c19_complications_pulm__67782005</td><td>Acute respiratory distress syndrome (ARDS)</td></tr> <tr> <td>59282003</td><td>c19_complications_pulm__59282003</td><td>Pulmonary embolism</td></tr> </table>	409622000	c19_complications_pulm__409622000	Respiratory failure	205237003	c19_complications_pulm__205237003	Pneumonia	233604007	c19_complications_pulm__233604007	Pneumonitis	67782005	c19_complications_pulm__67782005	Acute respiratory distress syndrome (ARDS)	59282003	c19_complications_pulm__59282003	Pulmonary embolism
409622000	c19_complications_pulm__409622000	Respiratory failure																
205237003	c19_complications_pulm__205237003	Pneumonia																
233604007	c19_complications_pulm__233604007	Pneumonitis																
67782005	c19_complications_pulm__67782005	Acute respiratory distress syndrome (ARDS)																
59282003	c19_complications_pulm__59282003	Pulmonary embolism																

		(P)
60046008	c19_complications_pulm__60046008	Pleu effu
312682007	c19_complications_pulm__312682007	Emphysema
50043002	c19_complications_pulm__50043002	Other
NONE	c19_complications_pulm__none	None
UNK	c19_complications_pulm__unk	Unknown

Field Annotation: Terminology: SNOMED

139	<p>[resp_failure_tx]</p> <p>Show the field ONLY if: [c19_complications_pulm(409622000)] = '1' or [o2_requirement_c19] = '1'</p>	<p>Which of the following supplemental O2 interventions did the patient require? Select the most invasive intervention required during the course of illness.</p> <table border="1"> <tr><td>radio</td></tr> <tr><td>1</td><td>Nasal cannula or face mask with standard O2</td></tr> <tr><td>2</td><td>High-flow nasal cannula or blow-by</td></tr> <tr><td>3</td><td>Non-rebreather</td></tr> <tr><td>4</td><td>CPAP</td></tr> <tr><td>5</td><td>BiPAP</td></tr> <tr><td>6</td><td>Intubation</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	radio	1	Nasal cannula or face mask with standard O2	2	High-flow nasal cannula or blow-by	3	Non-rebreather	4	CPAP	5	BiPAP	6	Intubation	99	Unknown																
radio																																	
1	Nasal cannula or face mask with standard O2																																
2	High-flow nasal cannula or blow-by																																
3	Non-rebreather																																
4	CPAP																																
5	BiPAP																																
6	Intubation																																
99	Unknown																																
140	<p>[withdrawal_yn]</p> <p>Show the field ONLY if: [resp_failure_tx] = '6'</p>	<p>Was there an active decision to withdraw care?</p> <table border="1"> <tr><td>radio</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	radio	0	No	1	Yes	99	Unknown																								
radio																																	
0	No																																
1	Yes																																
99	Unknown																																
141	<p>[withdrawal_who]</p> <p>Show the field ONLY if: [withdrawal_yn] = '1'</p>	<p>Who was involved in the decision to withdraw care? Please check all that apply</p> <table border="1"> <tr><td>checkbox</td></tr> <tr><td>1</td><td>withdrawal_who__1</td><td>Patient</td></tr> <tr><td>2</td><td>withdrawal_who__2</td><td>Spouse or significant other</td></tr> <tr><td>3</td><td>withdrawal_who__3</td><td>Child</td></tr> <tr><td>4</td><td>withdrawal_who__4</td><td>Parent</td></tr> <tr><td>5</td><td>withdrawal_who__5</td><td>Other family</td></tr> <tr><td>6</td><td>withdrawal_who__6</td><td>Friend</td></tr> <tr><td>7</td><td>withdrawal_who__7</td><td>Primary managing hematologist/oncologist</td></tr> <tr><td>8</td><td>withdrawal_who__8</td><td>Hospitalist/Intensivist</td></tr> <tr><td>9</td><td>withdrawal_who__9</td><td>Palliative care clinician</td></tr> <tr><td>OTH</td><td>withdrawal_who__oth</td><td>Other</td></tr> </table>	checkbox	1	withdrawal_who__1	Patient	2	withdrawal_who__2	Spouse or significant other	3	withdrawal_who__3	Child	4	withdrawal_who__4	Parent	5	withdrawal_who__5	Other family	6	withdrawal_who__6	Friend	7	withdrawal_who__7	Primary managing hematologist/oncologist	8	withdrawal_who__8	Hospitalist/Intensivist	9	withdrawal_who__9	Palliative care clinician	OTH	withdrawal_who__oth	Other
checkbox																																	
1	withdrawal_who__1	Patient																															
2	withdrawal_who__2	Spouse or significant other																															
3	withdrawal_who__3	Child																															
4	withdrawal_who__4	Parent																															
5	withdrawal_who__5	Other family																															
6	withdrawal_who__6	Friend																															
7	withdrawal_who__7	Primary managing hematologist/oncologist																															
8	withdrawal_who__8	Hospitalist/Intensivist																															
9	withdrawal_who__9	Palliative care clinician																															
OTH	withdrawal_who__oth	Other																															
		<p>Field Annotation: @HIDECHOICE='6'</p>																															
142	<p>[berlin_yn]</p> <p>Show the field ONLY if: [c19_complications_pulm(67782005)] = '1'</p>	<p>Were the Berlin criteria formally assessed?</p> <table border="1"> <tr><td>radio</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown/Unsure</td></tr> </table>	radio	0	No	1	Yes	99	Unknown/Unsure																								
radio																																	
0	No																																
1	Yes																																
99	Unknown/Unsure																																
143	<p>[berlin_2]</p> <p>Show the field ONLY if: [berlin_yn] = '1'</p>	<p>Berlin criteria.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 that the Berlin definition requires a minimum positive end expiratory pressure (PEEP) of 5 cmH2O for consideration of the PaO2/FiO2 ratio. 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)</p>																															
144	<p>[c19_comp_pulm_specify]</p> <p>Show the field ONLY if: [c19_complications_pulm(50043002)] = '1'</p>	<p>Please specify other pulmonary complications. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.</p>																															
145	<p>[c19_complications_card]</p>	<p>Cardiovascular complications occurring during the COVID-19 illness. Check all that apply. If there were no cardiovascular complications, please check "None".</p> <table border="1"> <tr><td>checkbox, Required</td></tr> <tr><td>45007003</td><td>c19_complications_card__45007003</td><td>Hypertension</td></tr> </table>	checkbox, Required	45007003	c19_complications_card__45007003	Hypertension																											
checkbox, Required																																	
45007003	c19_complications_card__45007003	Hypertension																															

22298006	c19_complications_card__22298006	Myo infar
414545008	c19_complications_card__414545008	Other ische
49436004	c19_complications_card__49436004	Atria
71908006	c19_complications_card__71908006	Vent fibril
698247007	c19_complications_card__698247007	Other arrhy
85898001	c19_complications_card__85898001	Card
42343007	c19_complications_card__42343007	Con hear (CHF
59282003	c19_complications_card__59282003	Pulm emb
128053003	c19_complications_card__128053003	Deep throi (DVT
275517008	c19_complications_card__275517008	Super venc throi (SVT)
230690007	c19_complications_card__230690007	Cere accid strok
414086009	c19_complications_card__414086009	Thro NOS
49601007	c19_complications_card__49601007	Other
NONE	c19_complications_card__none	None
UNK	c19_complications_card__unk	Unkn

Field Annotation: Terminology: SNOMED

146	[sepsis_pressors] Show the field ONLY if: [c19_complications_card(45007003)] = '1'	Did the patient require pressors?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown																					
0	No																													
1	Yes																													
99	Unknown																													
147	[c19_comp_card_specify] Show the field ONLY if: [c19_complications_card(49601007)] = '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																											
148	[c19_complications_gi]	Gastrointestinal complications occurring during the COVID-19 illness. Check all that apply. If there were no GI complications, please check "None".	checkbox, Required <table border="1"> <tr><td>427044009</td><td>c19_complications_gi__427044009</td><td>Acute hepatic injury</td></tr> <tr><td>389026000</td><td>c19_complications_gi__389026000</td><td>Ascites</td></tr> <tr><td>81060008</td><td>c19_complications_gi__81060008</td><td>Bowel obstruc</td></tr> <tr><td>56905009</td><td>c19_complications_gi__56905009</td><td>Bowel perfora</td></tr> <tr><td>710572000</td><td>c19_complications_gi__710572000</td><td>Ileus</td></tr> <tr><td>48661000</td><td>c19_complications_gi__48661000</td><td>Periton</td></tr> <tr><td>53619000</td><td>c19_complications_gi__53619000</td><td>Other</td></tr> <tr><td>NONE</td><td>c19_complications_gi__none</td><td>None</td></tr> <tr><td>UNK</td><td>c19_complications_gi__unk</td><td>Unknov</td></tr> </table>	427044009	c19_complications_gi__427044009	Acute hepatic injury	389026000	c19_complications_gi__389026000	Ascites	81060008	c19_complications_gi__81060008	Bowel obstruc	56905009	c19_complications_gi__56905009	Bowel perfora	710572000	c19_complications_gi__710572000	Ileus	48661000	c19_complications_gi__48661000	Periton	53619000	c19_complications_gi__53619000	Other	NONE	c19_complications_gi__none	None	UNK	c19_complications_gi__unk	Unknov
427044009	c19_complications_gi__427044009	Acute hepatic injury																												
389026000	c19_complications_gi__389026000	Ascites																												
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56905009	c19_complications_gi__56905009	Bowel perfora																												
710572000	c19_complications_gi__710572000	Ileus																												
48661000	c19_complications_gi__48661000	Periton																												
53619000	c19_complications_gi__53619000	Other																												
NONE	c19_complications_gi__none	None																												
UNK	c19_complications_gi__unk	Unknov																												

Field Annotation: Terminology: SNOMED

			@HIDECHOICE='48661000'																					
149	[c19_comp_gi_specify] Show the field ONLY if: [c19_complications_gi(53619000)] = '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																					
150	[c19_complications_other]	Other complications occurring during the COVID-19 illness. Check all that apply. If there were no other complications, please check "None".	checkbox, Required <table border="1"> <tr><td>14669001</td><td>c19_complications_other__14669001</td><td>Acu kid inju</td></tr> <tr><td>91175000</td><td>c19_complications_other__91175000</td><td>Seiz</td></tr> <tr><td>372070002</td><td>c19_complications_other__372070002</td><td>Gar</td></tr> <tr><td>414086009</td><td>c19_complications_other__414086009</td><td>Thr NO:</td></tr> <tr><td>362965005</td><td>c19_complications_other__362965005</td><td>Oth</td></tr> <tr><td>NONE</td><td>c19_complications_other__none</td><td>Nbr</td></tr> <tr><td>UNK</td><td>c19_complications_other__unk</td><td>Unk</td></tr> </table> Field Annotation: Terminology: SNOMED @HIDECHOICE = '372070002,414086009'	14669001	c19_complications_other__14669001	Acu kid inju	91175000	c19_complications_other__91175000	Seiz	372070002	c19_complications_other__372070002	Gar	414086009	c19_complications_other__414086009	Thr NO:	362965005	c19_complications_other__362965005	Oth	NONE	c19_complications_other__none	Nbr	UNK	c19_complications_other__unk	Unk
14669001	c19_complications_other__14669001	Acu kid inju																						
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NONE	c19_complications_other__none	Nbr																						
UNK	c19_complications_other__unk	Unk																						
151	[c19_complications_oth_specify] Show the field ONLY if: [c19_complications_other(362965005)] = '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																					
152	[current_status_v2] Show the field ONLY if: [timing_of_report] = '1' and ([current_status] = '1' or [current_status] = '2' or [current_status] = '3' or [current_status] = '4' or [current_status] = '5' or [current_status] = '6' or [current_status] = '7' or [current_status] = '8')	Section Header: <i>Clinical Status</i> 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 <table border="1"> <tr><td>1</td><td>Fully recovered</td></tr> <tr><td>1b</td><td>Recovered with complications</td></tr> <tr><td>2</td><td>Ongoing infection</td></tr> <tr><td>3</td><td>Died</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Fully recovered	1b	Recovered with complications	2	Ongoing infection	3	Died	99	Unknown											
1	Fully recovered																							
1b	Recovered with complications																							
2	Ongoing infection																							
3	Died																							
99	Unknown																							
153	[current_status_retro] Show the field ONLY if: [timing_of_report] = '2'	Final 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 <table border="1"> <tr><td>1</td><td>Fully recovered</td></tr> <tr><td>1b</td><td>Recovered with complications</td></tr> <tr><td>3</td><td>Died</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Fully recovered	1b	Recovered with complications	3	Died	99	Unknown													
1	Fully recovered																							
1b	Recovered with complications																							
3	Died																							
99	Unknown																							
154	[days_to_death] Show the field ONLY if: [current_status_retro] = '3' or [current_status_v2] = '3'	Approximately how many days elapsed between COVID-19 diagnosis and death? If this information is unknown to you, please enter 9999 here.	text (integer, Min: 0), Required																					
155	[cause_of_death_2] Show the field ONLY if: [current_status_v2] = '3' or [current_status_retro] = '3'	To the best of your knowledge, what was the proximal cause of death?	radio, Required <table border="1"> <tr><td>1</td><td>COVID-19</td></tr> <tr><td>2</td><td>Cancer</td></tr> <tr><td>3</td><td>Both</td></tr> <tr><td>88</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	COVID-19	2	Cancer	3	Both	88	Other	99	Unknown											
1	COVID-19																							
2	Cancer																							
3	Both																							
88	Other																							
99	Unknown																							
156	[deceased_reason_retro] Show the field ONLY if: [current_status_v2] = '3' or [current_status_retro] = '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																					
157	[current_status_clinical] Show the field ONLY if: [current_status_v2] = '2'	Current clinical status	radio, Required <table border="1"> <tr><td>0</td><td>Outpatient - No symptoms</td></tr> <tr><td>1</td><td>Outpatient - Mild symptoms</td></tr> <tr><td>2</td><td>Outpatient - Moderate symptoms</td></tr> </table>	0	Outpatient - No symptoms	1	Outpatient - Mild symptoms	2	Outpatient - Moderate symptoms															
0	Outpatient - No symptoms																							
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 requiring ventilator support
8	Critical (ICU) - Severely ill, intubated
OTH	Other
99	Unknown

158	<p>[current_status_clinical_specify]</p> <p>Show the field ONLY if: [current_status_clinical] = 'OTH'</p>	<p>Please specify other current clinical status Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.</p>	notes, Required																				
159	<p>[worst_status_clinical]</p> <p>Show the field ONLY if: [timing_of_report] = '2'</p>	<p>Worst clinical status. Report the worst clinical presentation during the COVID-19 illness or the current clinical status if this is the only known status. If the patient died, this should be the highest level of care that they received prior to the time of death.</p>	radio, Required <table border="1"> <tr><td>0</td><td>Outpatient - No symptoms</td></tr> <tr><td>1</td><td>Outpatient - Mild symptoms</td></tr> <tr><td>2</td><td>Outpatient - Moderate symptoms</td></tr> <tr><td>3</td><td>Outpatient - Severe symptoms</td></tr> <tr><td>5</td><td>Inpatient - Moderately ill</td></tr> <tr><td>6</td><td>Inpatient - Severely ill</td></tr> <tr><td>7</td><td>Critical (ICU) - Severely ill, did not require ventilator support</td></tr> <tr><td>8</td><td>Critical (ICU) - Severely ill, intubated</td></tr> <tr><td>OTH</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	Outpatient - No symptoms	1	Outpatient - Mild symptoms	2	Outpatient - Moderate symptoms	3	Outpatient - Severe symptoms	5	Inpatient - Moderately ill	6	Inpatient - Severely ill	7	Critical (ICU) - Severely ill, did not require ventilator support	8	Critical (ICU) - Severely ill, intubated	OTH	Other	99	Unknown
0	Outpatient - No symptoms																						
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8	Critical (ICU) - Severely ill, intubated																						
OTH	Other																						
99	Unknown																						
160	<p>[worst_status_clinical_specify]</p> <p>Show the field ONLY if: [worst_status_clinical] = 'OTH'</p>	<p>Please specify worst clinical status Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.</p>	notes, Required																				
161	<p>[complications_severity]</p> <p>Show the field ONLY if: [current_status_v2] = '1b' or [current_status_v2] = '2' or [current_status_retro] = '1b'</p>	<p>Current severity of COVID-19 complications. Check all that apply.</p>	checkbox, Required <table border="1"> <tr><td>0</td><td>complications_severity__0</td><td>No complications</td></tr> <tr><td>1</td><td>complications_severity__1</td><td>Mild complications (minimal symptoms from complications)</td></tr> <tr><td>2</td><td>complications_severity__2</td><td>Moderate complications (moderate symptoms from complications)</td></tr> <tr><td>3</td><td>complications_severity__3</td><td>Serious complications (symptoms substantially impact the patient's functional status or disabling physical functioning)</td></tr> <tr><td>OTH</td><td>complications_severity__oth</td><td>Other</td></tr> <tr><td>99</td><td>complications_severity__99</td><td>Unknown</td></tr> </table>	0	complications_severity__0	No complications	1	complications_severity__1	Mild complications (minimal symptoms from complications)	2	complications_severity__2	Moderate complications (moderate symptoms from complications)	3	complications_severity__3	Serious complications (symptoms substantially impact the patient's functional status or disabling physical functioning)	OTH	complications_severity__oth	Other	99	complications_severity__99	Unknown		
0	complications_severity__0	No complications																					
1	complications_severity__1	Mild complications (minimal symptoms from complications)																					
2	complications_severity__2	Moderate complications (moderate symptoms from complications)																					
3	complications_severity__3	Serious complications (symptoms substantially impact the patient's functional status or disabling physical functioning)																					
OTH	complications_severity__oth	Other																					
99	complications_severity__99	Unknown																					

162	[complications_severity_oth_specify] Show the field ONLY if: [complications_severity(OTH)] = '1'	Please specify other current 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																		
163	[worst_complications_severity] Show the field ONLY if: [timing_of_report] = '2' and [cause_of_death_2] != '1' and [cause_of_death_2] != '3'	Worst severity of COVID-19 complications. Check all that apply.	checkbox, Required																		
			<table border="1"> <tr> <td>0</td><td>worst_complications_severity__0</td><td>None (patient was asymptomatic)</td></tr> <tr> <td>1</td><td>worst_complications_severity__1</td><td>Mild complications (minimal symptoms from complications)</td></tr> <tr> <td>2</td><td>worst_complications_severity__2</td><td>Moderate complications (moderate symptoms from complications)</td></tr> <tr> <td>3</td><td>worst_complications_severity__3</td><td>Serious complications (symptoms substantially impact the patient's functional status or disabling physical functioning)</td></tr> <tr> <td>OTH</td><td>worst_complications_severity__oth</td><td>Other</td></tr> <tr> <td>99</td><td>worst_complications_severity__99</td><td>Unknown</td></tr> </table>	0	worst_complications_severity__0	None (patient was asymptomatic)	1	worst_complications_severity__1	Mild complications (minimal symptoms from complications)	2	worst_complications_severity__2	Moderate complications (moderate symptoms from complications)	3	worst_complications_severity__3	Serious complications (symptoms substantially impact the patient's functional status or disabling physical functioning)	OTH	worst_complications_severity__oth	Other	99	worst_complications_severity__99	Unknown
0	worst_complications_severity__0	None (patient was asymptomatic)																			
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OTH	worst_complications_severity__oth	Other																			
99	worst_complications_severity__99	Unknown																			
164	[worst_complications_severity_specify] Show the field ONLY if: [worst_complications_severity(OTH)] = '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																		
165	[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																		
166	[covid_19_more] Show the field ONLY if: [ccc19] = '0'	Section Header: <i>COVID-19 Details - Optional</i> Would you like to answer additional COVID-19 detail questions? This is optional but will really help us understand the granular details better.	yesno <table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> </table>	1	Yes	0	No														
1	Yes																				
0	No																				
167	[mortality] Show the field ONLY if: [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?	radio, Required <table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>88</td><td>N/A - it has been fewer than 30 days since COVID-19 diagnosis</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table>	1	Yes	0	No	88	N/A - it has been fewer than 30 days since COVID-19 diagnosis	99	Unknown										
1	Yes																				
0	No																				
88	N/A - it has been fewer than 30 days since COVID-19 diagnosis																				
99	Unknown																				
168	[mortality_90] Show the field ONLY if: [covid_19_dx_interval] != '1' and [covid_19_dx_interval] != '2' and [covid_19_dx_interval] != '3' and [covid_19_dx_interval] != '4' and [covid_19_dx_interval] != '5' and [mortality] != '0'	If it has been at least 90 days (~3 months) from the presumptive or laboratory-proven COVID-19 diagnosis, was the patient alive 90 days after diagnosis?	radio, Required <table border="1"> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>0</td><td>No</td></tr> <tr> <td>88</td><td>N/A - it has been fewer than 90 days since COVID-19 diagnosis</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table>	1	Yes	0	No	88	N/A - it has been fewer than 90 days since COVID-19 diagnosis	99	Unknown										
1	Yes																				
0	No																				
88	N/A - it has been fewer than 90 days since COVID-19 diagnosis																				
99	Unknown																				

169	[mortality_180] Show the field ONLY if: [covid_19_dx_interval] != '1' and [covid_19_dx_interval] != '2' and [covid_19_dx_interval] != '3' and [covid_19_dx_interval] != '4' and [covid_19_dx_interval] != '5' and [covid_19_dx_interval] != '6' and [mortality] != '0' and [mortality_90] != '0'	If it has been at least 180 days (~6 months) from the presumptive or laboratory-proven COVID-19 diagnosis, was the patient alive 180 days after diagnosis?	radio, Required <table border="1"><tr><td>1</td><td>Yes</td></tr><tr><td>0</td><td>No</td></tr><tr><td>88</td><td>N/A - it has been fewer than 180 days since COVID-19 diagnosis</td></tr><tr><td>99</td><td>Unknown</td></tr></table>	1	Yes	0	No	88	N/A - it has been fewer than 180 days since COVID-19 diagnosis	99	Unknown				
1	Yes														
0	No														
88	N/A - it has been fewer than 180 days since COVID-19 diagnosis														
99	Unknown														
170	[death_notice] Show the field ONLY if: [mortality] = '0' or [mortality_90] = '0' or [mortality_180] = '0'	You have noted that the patient has died. If the details of death are not provided on this form above, please create a follow-up form to provide more details about the timing and nature of the death. If the patient is not deceased, please correct the entries above.	descriptive												
171	[labs]	Section Header: <i>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.</i> 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 <table border="1"><tr><td>1</td><td>At the time of initial COVID-19 diagnosis</td></tr><tr><td>2a</td><td>At the time of a change in clinical status (hospitalization)</td></tr><tr><td>2b</td><td>At the time of a change in clinical status (other than hospitalization)</td></tr><tr><td>3</td><td>Labs were not drawn or are not available for review</td></tr><tr><td>OTH</td><td>Other</td></tr><tr><td>UNK</td><td>Unknown</td></tr></table>	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
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														
172	[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												
173	[wbc_range] Show the field ONLY if: [labs] != '3'	Section Header: <i>CBC values at presentation</i> Total WBC count	radio (Matrix) <table border="1"><tr><td>LO</td><td>Low</td></tr><tr><td>WNL</td><td>Normal</td></tr><tr><td>HI</td><td>High</td></tr><tr><td>NT</td><td>Not tested</td></tr><tr><td>99</td><td>Unknown</td></tr></table>	LO	Low	WNL	Normal	HI	High	NT	Not tested	99	Unknown		
LO	Low														
WNL	Normal														
HI	High														
NT	Not tested														
99	Unknown														
174	[alc_range] Show the field ONLY if: [labs] != '3'	Absolute lymphocyte count (ALC) - less than 1500/uL should be considered low	radio (Matrix) <table border="1"><tr><td>LO</td><td>Low</td></tr><tr><td>WNL</td><td>Normal</td></tr><tr><td>HI</td><td>High</td></tr><tr><td>NT</td><td>Not tested</td></tr><tr><td>99</td><td>Unknown</td></tr></table> Field Annotation: less than 1500/uL should be considered low	LO	Low	WNL	Normal	HI	High	NT	Not tested	99	Unknown		
LO	Low														
WNL	Normal														
HI	High														
NT	Not tested														
99	Unknown														
175	[anc_range] Show the field ONLY if: [labs] != '3'	Absolute neutrophil count (ANC)	radio (Matrix) <table border="1"><tr><td>LO</td><td>Low</td></tr><tr><td>WNL</td><td>Normal</td></tr><tr><td>HI</td><td>High</td></tr><tr><td>NT</td><td>Not tested</td></tr><tr><td>99</td><td>Unknown</td></tr></table> Field Annotation: less than 1000/uL should be considered low	LO	Low	WNL	Normal	HI	High	NT	Not tested	99	Unknown		
LO	Low														
WNL	Normal														
HI	High														
NT	Not tested														
99	Unknown														
176	[aec_range] Show the field ONLY if: [labs] != '3'	Absolute eosinophil count (AEC)	radio (Matrix) <table border="1"><tr><td>LO</td><td>Low</td></tr><tr><td>WNL</td><td>Normal</td></tr><tr><td>HI</td><td>High</td></tr><tr><td>NT</td><td>Not tested</td></tr></table>	LO	Low	WNL	Normal	HI	High	NT	Not tested				
LO	Low														
WNL	Normal														
HI	High														
NT	Not tested														

			99 Unknown										
177	[hgb_range] Show the field ONLY if: [labs] != '3'	Hemoglobin	radio (Matrix) <table border="1"><tr><td>LO</td><td>Low</td></tr><tr><td>WNL</td><td>Normal</td></tr><tr><td>HI</td><td>High</td></tr><tr><td>NT</td><td>Not tested</td></tr><tr><td>99</td><td>Unknown</td></tr></table>	LO	Low	WNL	Normal	HI	High	NT	Not tested	99	Unknown
LO	Low												
WNL	Normal												
HI	High												
NT	Not tested												
99	Unknown												
178	[plt_range] Show the field ONLY if: [labs] != '3'	Platelets	radio (Matrix) <table border="1"><tr><td>LO</td><td>Low</td></tr><tr><td>WNL</td><td>Normal</td></tr><tr><td>HI</td><td>High</td></tr><tr><td>NT</td><td>Not tested</td></tr><tr><td>99</td><td>Unknown</td></tr></table>	LO	Low	WNL	Normal	HI	High	NT	Not tested	99	Unknown
LO	Low												
WNL	Normal												
HI	High												
NT	Not tested												
99	Unknown												
179	[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)										
180	[alc] Show the field ONLY if: [alc_range] = 'LO' or [alc_range] = 'HI'	Absolute lymphocyte count per uL	text (number, Min: 0)										
181	[anc] Show the field ONLY if: [anc_range] = 'LO' or [anc_range] = 'HI'	Absolute neutrophil count per uL	text (number, Min: 0)										
182	[aec] Show the field ONLY if: [aec_range] = 'LO' or [aec_range] = 'HI'	Absolute eosinophil count per uL	text (number, Min: 0)										
183	[hgb] Show the field ONLY if: [hgb_range] = 'LO' or [hgb_range] = 'HI'	Hemoglobin level in g/dL	text (number, Min: 0)										
184	[plt] Show the field ONLY if: [plt_range] = 'LO' or [plt_range] = 'HI'	Platelet count, 10^3/uL	text (number, Min: 0)										
185	[creat] Show the field ONLY if: [labs] != '3'	Section Header: <i>Other lab values at presentation</i> Creatinine	radio (Matrix) <table border="1"><tr><td>0</td><td>Normal</td></tr><tr><td>1</td><td>Abnormal</td></tr><tr><td>NT</td><td>Not tested</td></tr><tr><td>99</td><td>Unknown</td></tr></table> Field Annotation: SNOMED: 1032061000000108	0	Normal	1	Abnormal	NT	Not tested	99	Unknown		
0	Normal												
1	Abnormal												
NT	Not tested												
99	Unknown												
186	[tbili] Show the field ONLY if: [labs] != '3'	Total bilirubin	radio (Matrix) <table border="1"><tr><td>0</td><td>Normal</td></tr><tr><td>1</td><td>Abnormal</td></tr><tr><td>NT</td><td>Not tested</td></tr><tr><td>99</td><td>Unknown</td></tr></table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown		
0	Normal												
1	Abnormal												
NT	Not tested												
99	Unknown												
187	[ast] Show the field ONLY if: [labs] != '3'	AST	radio (Matrix) <table border="1"><tr><td>0</td><td>Normal</td></tr><tr><td>1</td><td>Abnormal</td></tr><tr><td>NT</td><td>Not tested</td></tr><tr><td>99</td><td>Unknown</td></tr></table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown		
0	Normal												
1	Abnormal												
NT	Not tested												
99	Unknown												

188	[alt] Show the field ONLY if: [labs] != '3'	ALT	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown
0	Normal										
1	Abnormal										
NT	Not tested										
99	Unknown										
189	[ldh] Show the field ONLY if: [labs] != '3'	LDH	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table> Field Annotation: SNOMED: 250644007	0	Normal	1	Abnormal	NT	Not tested	99	Unknown
0	Normal										
1	Abnormal										
NT	Not tested										
99	Unknown										
190	[tnt] Show the field ONLY if: [labs] != '3'	Troponin I (TnI)	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown
0	Normal										
1	Abnormal										
NT	Not tested										
99	Unknown										
191	[hs_trop] Show the field ONLY if: [labs] != '3'	High-sensitivity troponin	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown
0	Normal										
1	Abnormal										
NT	Not tested										
99	Unknown										
192	[bnp] Show the field ONLY if: [labs] != '3'	BNP	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown
0	Normal										
1	Abnormal										
NT	Not tested										
99	Unknown										
193	[crp] Show the field ONLY if: [labs] != '3'	CRP	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown
0	Normal										
1	Abnormal										
NT	Not tested										
99	Unknown										
194	[i16] Show the field ONLY if: [labs] != '3'	IL-6	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown
0	Normal										
1	Abnormal										
NT	Not tested										
99	Unknown										
195	[pt] Show the field ONLY if: [labs] != '3'	PT	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown
0	Normal										
1	Abnormal										
NT	Not tested										
99	Unknown										
196	[aptt] Show the field ONLY if: [labs] != '3'	aPTT	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown
0	Normal										
1	Abnormal										
NT	Not tested										
99	Unknown										
197	[fibrinogen] Show the field ONLY if: [labs] != '3'	Fibrinogen	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> </table>	0	Normal	1	Abnormal				
0	Normal										
1	Abnormal										

			<table border="1"> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	NT	Not tested	99	Unknown				
NT	Not tested										
99	Unknown										
Field Annotation: SNOMED: 71636003											
198	[ddimer] Show the field ONLY if: [labs] != '3'	D-Dimer	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown
0	Normal										
1	Abnormal										
NT	Not tested										
99	Unknown										
Field Annotation: SNOMED: 1019221000000107											
199	[other_lab] Show the field ONLY if: [labs] != '3'	Other (free text will open for more details below)	radio (Matrix) <table border="1"> <tr><td>0</td><td>Normal</td></tr> <tr><td>1</td><td>Abnormal</td></tr> <tr><td>NT</td><td>Not tested</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	Normal	1	Abnormal	NT	Not tested	99	Unknown
0	Normal										
1	Abnormal										
NT	Not tested										
99	Unknown										
200	[creat_numeric] Show the field ONLY if: [creat] = '1'	Please provide measured creatinine level in mg/dL	text (number, Min: 0)								
201	[tbili_numeric] Show the field ONLY if: [tbili] = '1'	Please provide measured total bilirubin value in mg/dL	text								
202	[ast_numeric] Show the field ONLY if: [ast] = '1'	Please provide measured AST/SGOT value in units/L	text (number, Min: 32)								
203	[alt_numeric] Show the field ONLY if: [alt] = '1'	Please provide measured ALT/SGPT value in units/L	text (number, Min: 32)								
204	[pt_numeric] Show the field ONLY if: [pt] = '1'	Please report measured PT value in seconds. If above the maximum range, enter "999".	text (number)								
205	[aptt_numeric] Show the field ONLY if: [aptt] = '1'	Please report measured aPTT value in seconds. If above the maximum range, enter "999".	text (number, Min: 0)								
206	[fibrinogen_numeric] Show the field ONLY if: [fibrinogen] = '1'	Please report measured fibrinogen value in mg/dL (conventional units).	text								
207	[ddimer_numeric] Show the field ONLY if: [ddimer] = '1'	Please report measured D-Dimer value along with units, which often differ between labs.	text								
208	[ldh_numeric] Show the field ONLY if: [ldh] = '1'	Please report measured LDH value along with units, which often differ between labs.	text								
209	[tni_numeric] Show the field ONLY if: [tni] = '1'	Please report measured TnI value in ng/mL. Only record values greater than or equal to 0.05 ng/mL.	text (number, Min: 0)								
210	[hs_trop_numeric] Show the field ONLY if: [hs_trop] = '1'	Please report measured high sensitivity troponin value in pg/mL.	text (number, Min: 0.05)								
211	[bnp_numeric] Show the field ONLY if: [bnp] = '1'	Please report measured BNP value in pg/mL.	text (number, Min: 0)								
212	[crp_numeric] Show the field ONLY if:	Please provide measured CRP value along with units, which often differ between labs.	text								

	[crp] = '1'																																																					
213	[il6_numeric] Show the field ONLY if: [il6] = '1'	Please report measured IL-6 value in pg/mL	text (number, Min: 1.8)																																																			
214	[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																																																			
215	[coinfection_yn]	Section Header: <i>Co-infections</i> Was another co-infection suspected within two weeks prior or up to two weeks after the COVID-19 diagnosis?	radio <table border="1"> <tr> <td>0</td> <td>No</td> </tr> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>99</td> <td>Unknown</td> </tr> </table>	0	No	1	Yes	99	Unknown																																													
0	No																																																					
1	Yes																																																					
99	Unknown																																																					
216	[coinfection] Show the field ONLY if: [coinfection_yn] = '1'	Were there other co-infections diagnosed? Check all that apply. <i>Terminology: SNOMED</i>	checkbox <table border="1"> <tr><td>49872002</td><td>coinfection__49872002</td><td>Viral, NOS</td></tr> <tr><td>407479009</td><td>coinfection__407479009</td><td>Influenza A</td></tr> <tr><td>407480007</td><td>coinfection__407480007</td><td>Influenza B</td></tr> <tr><td>84101006</td><td>coinfection__84101006</td><td>Ordinary coronavirus</td></tr> <tr><td>1838001</td><td>coinfection__1838001</td><td>Rhinovirus</td></tr> <tr><td>6415009</td><td>coinfection__6415009</td><td>RSV</td></tr> <tr><td>409822003</td><td>coinfection__409822003</td><td>Bacterial infection, NOS</td></tr> <tr><td>8745002</td><td>coinfection__8745002</td><td>Gram-positive bacteria</td></tr> <tr><td>233607000</td><td>coinfection__233607000</td><td>Pneumococcal pneumonia</td></tr> <tr><td>81325006</td><td>coinfection__81325006</td><td>Gram-negative bacteria</td></tr> <tr><td>414561005</td><td>coinfection__414561005</td><td>Fungal, NOS</td></tr> <tr><td>2429008</td><td>coinfection__2429008</td><td>Aspergillus culture-confirmed</td></tr> <tr><td>709601002</td><td>coinfection__709601002</td><td>Aspergillus suspected (galactomannan positive)</td></tr> <tr><td>442376007</td><td>coinfection__442376007</td><td>Tests are pending</td></tr> <tr><td>OTH</td><td>coinfection__oth</td><td>Other</td></tr> <tr><td>UNK</td><td>coinfection__unk</td><td>Unknown</td></tr> <tr><td>NONE</td><td>coinfection__none</td><td>None</td></tr> </table> Field Annotation: Terminology: SNOMED @HIDECHOICE='407480007,84101006,6415009,2429008'7	49872002	coinfection__49872002	Viral, NOS	407479009	coinfection__407479009	Influenza A	407480007	coinfection__407480007	Influenza B	84101006	coinfection__84101006	Ordinary coronavirus	1838001	coinfection__1838001	Rhinovirus	6415009	coinfection__6415009	RSV	409822003	coinfection__409822003	Bacterial infection, NOS	8745002	coinfection__8745002	Gram-positive bacteria	233607000	coinfection__233607000	Pneumococcal pneumonia	81325006	coinfection__81325006	Gram-negative bacteria	414561005	coinfection__414561005	Fungal, NOS	2429008	coinfection__2429008	Aspergillus culture-confirmed	709601002	coinfection__709601002	Aspergillus suspected (galactomannan positive)	442376007	coinfection__442376007	Tests are pending	OTH	coinfection__oth	Other	UNK	coinfection__unk	Unknown	NONE	coinfection__none	None
49872002	coinfection__49872002	Viral, NOS																																																				
407479009	coinfection__407479009	Influenza A																																																				
407480007	coinfection__407480007	Influenza B																																																				
84101006	coinfection__84101006	Ordinary coronavirus																																																				
1838001	coinfection__1838001	Rhinovirus																																																				
6415009	coinfection__6415009	RSV																																																				
409822003	coinfection__409822003	Bacterial infection, NOS																																																				
8745002	coinfection__8745002	Gram-positive bacteria																																																				
233607000	coinfection__233607000	Pneumococcal pneumonia																																																				
81325006	coinfection__81325006	Gram-negative bacteria																																																				
414561005	coinfection__414561005	Fungal, NOS																																																				
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442376007	coinfection__442376007	Tests are pending																																																				
OTH	coinfection__oth	Other																																																				
UNK	coinfection__unk	Unknown																																																				
NONE	coinfection__none	None																																																				
217	[coinfection_other] Show the field ONLY if: [coinfection_yn] = '1'	Please specify what co-infections were diagnosed, including the organism(s) if you know it. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																																																			
218	[coinfection_site] Show the field ONLY if: [coinfection_yn] = '1'	What body locations were affected by the co-infection(s)? Check all that apply.	checkbox <table border="1"> <tr><td>49596003</td><td>coinfection_site__49596003</td><td>Abdomen/GI</td></tr> <tr><td>122489005</td><td>coinfection_site__122489005</td><td>Bladder/GU (e.g., urinary tract infection [UTI])</td></tr> <tr><td>431193003</td><td>coinfection_site__431193003</td><td>Bloodstream (e.g., bacteremia, fungemia, viremia)</td></tr> </table>	49596003	coinfection_site__49596003	Abdomen/GI	122489005	coinfection_site__122489005	Bladder/GU (e.g., urinary tract infection [UTI])	431193003	coinfection_site__431193003	Bloodstream (e.g., bacteremia, fungemia, viremia)																																										
49596003	coinfection_site__49596003	Abdomen/GI																																																				
122489005	coinfection_site__122489005	Bladder/GU (e.g., urinary tract infection [UTI])																																																				
431193003	coinfection_site__431193003	Bloodstream (e.g., bacteremia, fungemia, viremia)																																																				

111253001	coinfection_site__111253001	Bone (e.g., osteomyeliti
113257007	coinfection_site__113257007	Cardiovascul
128601007	coinfection_site__128601007	Pulmonary (i.e., pneumonia, sinusitis, etc.
108365000	coinfection_site__108365000	Skin and soft tissue
OTH	coinfection_site__oth	Other (will trigger a free text to specif
UNK	coinfection_site__unk	Unknown

Field Annotation: SNOMED-CT

219	[coinfection_site_more] Show the field ONLY if: [coinfection_site(OTH)] = '1'	Please specify what other sites were affected by co-infection. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																																																																											
220	[covid_19_treatment]	<p>Section Header: <i>COVID-19 Treatment</i></p> <p>COVID-19 treatment, including pre-existing drugs that were continued during the COVID-19 diagnosis. Check all that apply.</p>	<p>checkbox</p> <table border="1"> <tr><td>B01A</td><td>covid_19_treatment__b01a</td><td>A</td></tr> <tr><td>B01AC</td><td>covid_19_treatment__b01ac</td><td>A</td></tr> <tr><td>HO-44995</td><td>covid_19_treatment__ho_44995</td><td>A</td></tr> <tr><td>N02BA</td><td>covid_19_treatment__n02ba</td><td>A</td></tr> <tr><td>RXCUI-2587313</td><td>covid_19_treatment__rx cui_2587313</td><td>E</td></tr> <tr><td>RXCUI-2587899</td><td>covid_19_treatment__rx cui_2587899</td><td>P</td></tr> <tr><td>ATC-J05AE08</td><td>covid_19_treatment__atc_j05ae08</td><td>A</td></tr> <tr><td>RXCUI-18631</td><td>covid_19_treatment__rx cui_18631</td><td>A</td></tr> <tr><td>DB-15718</td><td>covid_19_treatment__db_15718</td><td>E</td></tr> <tr><td>Bam-Et</td><td>covid_19_treatment__bam_et</td><td>E</td></tr> <tr><td>REGEN-COV2</td><td>covid_19_treatment__regen_cov2</td><td>C</td></tr> <tr><td>RXCUI-2550731</td><td>covid_19_treatment__rx cui_2550731</td><td>S</td></tr> <tr><td>RXCUI-2393</td><td>covid_19_treatment__rx cui_2393</td><td>C</td></tr> <tr><td>RXCUI-5521</td><td>covid_19_treatment__rx cui_5521</td><td>F</td></tr> <tr><td>HO-45861</td><td>covid_19_treatment__ho_45861</td><td>J,</td></tr> <tr><td>ATC-J05AR10</td><td>covid_19_treatment__atc_j05ar10</td><td>L</td></tr> <tr><td>RXCUI-260101</td><td>covid_19_treatment__rx cui_260101</td><td>C</td></tr> <tr><td>B05AX03</td><td>covid_19_treatment__b05ax03</td><td>P</td></tr> <tr><td>OMOP4873974</td><td>covid_19_treatment__omop4873974</td><td>R</td></tr> <tr><td>ATC-C10AA</td><td>covid_19_treatment__atc_c10aa</td><td>S</td></tr> <tr><td>HO-45523</td><td>covid_19_treatment__ho_45523</td><td>S</td></tr> <tr><td>ATC-L04AB</td><td>covid_19_treatment__atc_l04ab</td><td>T</td></tr> <tr><td>RXCUI-612865</td><td>covid_19_treatment__rx cui_612865</td><td>T</td></tr> <tr><td>RXCUI-42355</td><td>covid_19_treatment__rx cui_42355</td><td>F</td></tr> <tr><td>ATC-L04AC</td><td>covid_19_treatment__atc_l04ac</td><td>C</td></tr> </table>	B01A	covid_19_treatment__b01a	A	B01AC	covid_19_treatment__b01ac	A	HO-44995	covid_19_treatment__ho_44995	A	N02BA	covid_19_treatment__n02ba	A	RXCUI-2587313	covid_19_treatment__rx cui_2587313	E	RXCUI-2587899	covid_19_treatment__rx cui_2587899	P	ATC-J05AE08	covid_19_treatment__atc_j05ae08	A	RXCUI-18631	covid_19_treatment__rx cui_18631	A	DB-15718	covid_19_treatment__db_15718	E	Bam-Et	covid_19_treatment__bam_et	E	REGEN-COV2	covid_19_treatment__regen_cov2	C	RXCUI-2550731	covid_19_treatment__rx cui_2550731	S	RXCUI-2393	covid_19_treatment__rx cui_2393	C	RXCUI-5521	covid_19_treatment__rx cui_5521	F	HO-45861	covid_19_treatment__ho_45861	J,	ATC-J05AR10	covid_19_treatment__atc_j05ar10	L	RXCUI-260101	covid_19_treatment__rx cui_260101	C	B05AX03	covid_19_treatment__b05ax03	P	OMOP4873974	covid_19_treatment__omop4873974	R	ATC-C10AA	covid_19_treatment__atc_c10aa	S	HO-45523	covid_19_treatment__ho_45523	S	ATC-L04AB	covid_19_treatment__atc_l04ab	T	RXCUI-612865	covid_19_treatment__rx cui_612865	T	RXCUI-42355	covid_19_treatment__rx cui_42355	F	ATC-L04AC	covid_19_treatment__atc_l04ac	C
B01A	covid_19_treatment__b01a	A																																																																												
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RXCUI-2393	covid_19_treatment__rx cui_2393	C																																																																												
RXCUI-5521	covid_19_treatment__rx cui_5521	F																																																																												
HO-45861	covid_19_treatment__ho_45861	J,																																																																												
ATC-J05AR10	covid_19_treatment__atc_j05ar10	L																																																																												
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ATC-L04AC	covid_19_treatment__atc_l04ac	C																																																																												

233573008	covid_19_treatment__233573008
714749008	covid_19_treatment__714749008
OTH	covid_19_treatment__oth
UNK	covid_19_treatment__unk
NONE	covid_19_treatment__none
oth_plasma	covid_19_treatment__oth_plasma

Field Annotation: Terminologies:
ATC/HemOnc/OMOP/RxNorm/SNOMED
@HIDECHOICE=oth_plasma,ATC-J05AE08,ATC-L04AB,ATC-L04AC,233573008'

221	[dx_cp_interval] Show the field ONLY if: [covid_19_treatment(B05AX03)] = '1'	How many days elapsed between the COVID-19 diagnosis and the first convalescent plasma infusion? If the patient was infused on the same day as their diagnosis, enter 0 here. If you do not know the answer, enter 9999 here.	text (integer)															
222	[c19_aspirin_dose] Show the field ONLY if: [covid_19_treatment(N02BA)] = '1'	Aspirin dosing	radio <table border="1"> <tr><td>262459003</td><td>Low dose (less than 200 mg/day)</td></tr> <tr><td>261829003</td><td>Full dose</td></tr> <tr><td>261665006</td><td>Unknown</td></tr> </table>	262459003	Low dose (less than 200 mg/day)	261829003	Full dose	261665006	Unknown									
262459003	Low dose (less than 200 mg/day)																	
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261665006	Unknown																	
223	[steroid_type] Show the field ONLY if: [covid_19_treatment(HO-45523)] = '1'	Steroid type. Check all that apply.	checkbox <table border="1"> <tr><td>H02AB02</td><td>steroid_type__h02ab02</td><td>Dexamethasone (Decadron)</td></tr> <tr><td>H02AB09</td><td>steroid_type__h02ab09</td><td>Hydrocortisone (Cortef)</td></tr> <tr><td>H02AB04</td><td>steroid_type__h02ab04</td><td>Methylprednisolone (Solumedrol)</td></tr> <tr><td>H02AB06</td><td>steroid_type__h02ab06</td><td>Prednisolone</td></tr> <tr><td>H02AB07</td><td>steroid_type__h02ab07</td><td>Prednisone</td></tr> </table>	H02AB02	steroid_type__h02ab02	Dexamethasone (Decadron)	H02AB09	steroid_type__h02ab09	Hydrocortisone (Cortef)	H02AB04	steroid_type__h02ab04	Methylprednisolone (Solumedrol)	H02AB06	steroid_type__h02ab06	Prednisolone	H02AB07	steroid_type__h02ab07	Prednisone
H02AB02	steroid_type__h02ab02	Dexamethasone (Decadron)																
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H02AB06	steroid_type__h02ab06	Prednisolone																
H02AB07	steroid_type__h02ab07	Prednisone																
224	[steroid_specific] Show the field ONLY if: [covid_19_treatment(HO-45523)] = '1'	Steroid dosing, in prednisone dose equivalents Note: 3 mg of dexamethasone is equivalent to 20 mg of prednisone, so any dose of dexamethasone of more than 3 mg/day (21 mg/week) would be equivalent to more than 20 mg of prednisone/day.	radio <table border="1"> <tr><td>1</td><td>20 mg/day or below [low dose]</td></tr> <tr><td>1a</td><td>10 mg/day or below [low dose]</td></tr> <tr><td>1b</td><td>More than 10 mg/day up to 20 mg/day</td></tr> <tr><td>2</td><td>More than 20 mg/day but less than 1mg/kg/day</td></tr> <tr><td>3</td><td>Equal to or greater than 1 mg/kg/day</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	20 mg/day or below [low dose]	1a	10 mg/day or below [low dose]	1b	More than 10 mg/day up to 20 mg/day	2	More than 20 mg/day but less than 1mg/kg/day	3	Equal to or greater than 1 mg/kg/day	99	Unknown			
1	20 mg/day or below [low dose]																	
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1b	More than 10 mg/day up to 20 mg/day																	
2	More than 20 mg/day but less than 1mg/kg/day																	
3	Equal to or greater than 1 mg/kg/day																	
99	Unknown																	
225	[steroid_more] Show the field ONLY if: [covid_19_treatment(HO-45523)] = '1'	Please provide more details: prednisone dose equivalents (e.g., 1 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.	notes															
226	[covid_19_tx_interleukin] Show the field ONLY if: [covid_19_treatment(ATC-L04AC)] = '1'	Interleukin inhibitor treatment other than tocilizumab. Check all that apply.	checkbox <table border="1"> <tr><td>L04AC14</td><td>covid_19_tx_interleukin__l04ac14</td><td>Sarilumab</td></tr> <tr><td>OTH</td><td>covid_19_tx_interleukin__oth</td><td>Other</td></tr> </table>	L04AC14	covid_19_tx_interleukin__l04ac14	Sarilumab	OTH	covid_19_tx_interleukin__oth	Other									
L04AC14	covid_19_tx_interleukin__l04ac14	Sarilumab																
OTH	covid_19_tx_interleukin__oth	Other																
227	[jak] Show the field ONLY if:	JAK inhibitor treatment. Check all that apply.	checkbox <table border="1"> <tr><td>L01XE18</td><td>jak__l01xe18</td><td>Ruxolitinib (Jakafi)</td></tr> </table>	L01XE18	jak__l01xe18	Ruxolitinib (Jakafi)												
L01XE18	jak__l01xe18	Ruxolitinib (Jakafi)																

	[covid_19_treatment(HO-45861)] = '1'		<table border="1"> <tr><td>L04AA44</td><td>jak__l04aa44</td><td>Upadacitinib</td></tr> <tr><td>L04AA37</td><td>jak__l04aa37</td><td>Baracitinib (Olumiant)</td></tr> <tr><td>OTH</td><td>jak__oth</td><td>Other</td></tr> </table>	L04AA44	jak__l04aa44	Upadacitinib	L04AA37	jak__l04aa37	Baracitinib (Olumiant)	OTH	jak__oth	Other																		
L04AA44	jak__l04aa44	Upadacitinib																												
L04AA37	jak__l04aa37	Baracitinib (Olumiant)																												
OTH	jak__oth	Other																												
			Field Annotation: Terminologies: ATC, RxNorm @HIDECHOICE='L04AA44'																											
228	[c19_anticoag_reason]	Has the patient received any dose or type of anticoagulants at any time during the COVID-19 diagnosis? Check all that apply. (Examples: unfractionated heparin, LMWH, fondaparinux, direct thrombin inhibitor, Vitamin K antagonist, or DOAC) ATE: arterial thromboembolism; VTE: venous thromboembolism	checkbox <table border="1"> <tr><td>1</td><td>c19_anticoag_reason__1</td><td>Prophylactic use (without the presence of a VTE either as an inpatient or outpatient)</td></tr> <tr><td>2</td><td>c19_anticoag_reason__2</td><td>DEPRECATED</td></tr> <tr><td>2a</td><td>c19_anticoag_reason__2a</td><td>Therapeutic use (for known VTE diagnosis)</td></tr> <tr><td>2b</td><td>c19_anticoag_reason__2b</td><td>Therapeutic use (for known ATE diagnosis)</td></tr> <tr><td>2c</td><td>c19_anticoag_reason__2c</td><td>Therapeutic use in the absence of any thrombosis (e.g., for prevention of stroke in atrial fibrillation)</td></tr> <tr><td>3</td><td>c19_anticoag_reason__3</td><td>For DIC during hospitalization</td></tr> <tr><td>NONE</td><td>c19_anticoag_reason__none</td><td>None (patient did not receive any anticoagulants)</td></tr> <tr><td>UNK</td><td>c19_anticoag_reason__unk</td><td>Unknown</td></tr> <tr><td>OTH</td><td>c19_anticoag_reason__oth</td><td>Other</td></tr> </table>	1	c19_anticoag_reason__1	Prophylactic use (without the presence of a VTE either as an inpatient or outpatient)	2	c19_anticoag_reason__2	DEPRECATED	2a	c19_anticoag_reason__2a	Therapeutic use (for known VTE diagnosis)	2b	c19_anticoag_reason__2b	Therapeutic use (for known ATE diagnosis)	2c	c19_anticoag_reason__2c	Therapeutic use in the absence of any thrombosis (e.g., for prevention of stroke in atrial fibrillation)	3	c19_anticoag_reason__3	For DIC during hospitalization	NONE	c19_anticoag_reason__none	None (patient did not receive any anticoagulants)	UNK	c19_anticoag_reason__unk	Unknown	OTH	c19_anticoag_reason__oth	Other
1	c19_anticoag_reason__1	Prophylactic use (without the presence of a VTE either as an inpatient or outpatient)																												
2	c19_anticoag_reason__2	DEPRECATED																												
2a	c19_anticoag_reason__2a	Therapeutic use (for known VTE diagnosis)																												
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OTH	c19_anticoag_reason__oth	Other																												
			Field Annotation: @HIDECHOICE='2'																											
229	[covid_19_tx_tnf]	Tumor necrosis factor alpha (TNF-α) inhibitor treatment. Check all that apply. Show the field ONLY if: [covid_19_treatment(ATC-L04AB)] = '1'	checkbox <table border="1"> <tr><td>L04AB01</td><td>covid_19_tx_tnf__l04ab01</td><td>Etanercept</td></tr> <tr><td>OTH</td><td>covid_19_tx_tnf__oth</td><td>Other</td></tr> </table>	L04AB01	covid_19_tx_tnf__l04ab01	Etanercept	OTH	covid_19_tx_tnf__oth	Other																					
L04AB01	covid_19_tx_tnf__l04ab01	Etanercept																												
OTH	covid_19_tx_tnf__oth	Other																												
			Field Annotation: Field:ATC L04AB; Values:ATC @HIDDEN																											
230	[c19_anticoag_reason_oth_specify]	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. Show the field ONLY if: [c19_anticoag_reason(OTH)] = '1'	notes																											
231	[c19_anticoag_type]	Which anticoagulants were used? Check all that apply. Show the field ONLY if: [c19_anticoag_reason(1)] = '1' or [c19_anticoag_reason(2a)] = '1' or [c19_anticoag_reason(2b)] = '1' or [c19_anticoag_reason(2c)] = '1' or [c19_anticoag_reason(3)] = '1' or [c19_anticoag_reason(OTH)] = '1'	checkbox <table border="1"> <tr><td>B01AA</td><td>c19_anticoag_type__b01aa</td><td>Vitamin K antagonists (e.g., warfarin)</td></tr> <tr><td>B01AB</td><td>c19_anticoag_type__b01ab</td><td>Low-molecular-weight heparin (e.g., enoxaparin [Lovenox])</td></tr> <tr><td>B01AB01</td><td>c19_anticoag_type__b01ab01</td><td>Unfractionated heparin</td></tr> <tr><td>B01AE</td><td>c19_anticoag_type__b01ae</td><td>Direct thrombin inhibitors (e.g.</td></tr> </table>	B01AA	c19_anticoag_type__b01aa	Vitamin K antagonists (e.g., warfarin)	B01AB	c19_anticoag_type__b01ab	Low-molecular-weight heparin (e.g., enoxaparin [Lovenox])	B01AB01	c19_anticoag_type__b01ab01	Unfractionated heparin	B01AE	c19_anticoag_type__b01ae	Direct thrombin inhibitors (e.g.															
B01AA	c19_anticoag_type__b01aa	Vitamin K antagonists (e.g., warfarin)																												
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B01AE	c19_anticoag_type__b01ae	Direct thrombin inhibitors (e.g.																												

				argatroban, dabigatran [Pradaxa])																																																									
		B01AF	c19_anticoag_type__b01af	Direct factor Xa inhibitors (e.g., apixaban [Eliquis], rivaroxaban [Xarelto])																																																									
		B01AX05	c19_anticoag_type__b01ax05	Fondaparinux																																																									
		UNK	c19_anticoag_type__unk	Unknown																																																									
		OTH	c19_anticoag_type__oth	Other																																																									
		Field Annotation: Terminology: ATC																																																											
232	[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																																																										
233	[covid_19_treatment_trial]	Was any COVID-19 treatment given as part of a clinical trial?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>		0	No	1	Yes	99	Unknown																																																			
0	No																																																												
1	Yes																																																												
99	Unknown																																																												
234	[covid_19_trial_tx] Show the field ONLY if: [covid_19_treatment_trial] = '1'	COVID-19 clinical trial treatment. Check all that apply. If you do not know which drug(s) were given on clinical trial, please check "Unknown". If you are not able to disclose drug names due to institutional restrictions, please check "Other".	checkbox, Required <table border="1"> <tr><td>DB-15718</td><td>covid_19_trial_tx__db_15718</td><td>Bam</td></tr> <tr><td>Bam-Et</td><td>covid_19_trial_tx__bam_et</td><td>Bam</td></tr> <tr><td>REGEN-COV2</td><td>covid_19_trial_tx__regen_cov2</td><td>Casi</td></tr> <tr><td>RXCUI-2550731</td><td>covid_19_trial_tx__rx cui_2550731</td><td>Sot</td></tr> <tr><td>RXCUI-5521</td><td>covid_19_trial_tx__rx cui_5521</td><td>Hyd (Plac</td></tr> <tr><td>HO-44995</td><td>covid_19_trial_tx__ho_44995</td><td>Anti</td></tr> <tr><td>ATC-J05AR10</td><td>covid_19_trial_tx__atc_j05ar10</td><td>Lopi</td></tr> <tr><td>OMOP4873974</td><td>covid_19_trial_tx__omop4873974</td><td>Rem</td></tr> <tr><td>RXCUI-18631</td><td>covid_19_trial_tx__rx cui_18631</td><td>Azith (Zith</td></tr> <tr><td>HO-45523</td><td>covid_19_trial_tx__ho_45523</td><td>Syst</td></tr> <tr><td>L04AC08</td><td>covid_19_trial_tx__l04ac08</td><td>Can</td></tr> <tr><td>L04AC16</td><td>covid_19_trial_tx__l04ac16</td><td>Gus</td></tr> <tr><td>L04AC14</td><td>covid_19_trial_tx__l04ac14</td><td>Saril</td></tr> <tr><td>L04AC07</td><td>covid_19_trial_tx__l04ac07</td><td>Tocil</td></tr> <tr><td>RXCUI-42355</td><td>covid_19_trial_tx__rx cui_42355</td><td>Fluvi</td></tr> <tr><td>L04AB02</td><td>covid_19_trial_tx__l04ab02</td><td>Influi</td></tr> <tr><td>B05AX03</td><td>covid_19_trial_tx__b05ax03</td><td>Plas indiv plas</td></tr> <tr><td>OTH</td><td>covid_19_trial_tx__oth</td><td>Other</td></tr> <tr><td>UNK</td><td>covid_19_trial_tx__unk</td><td>Unkn</td></tr> </table>		DB-15718	covid_19_trial_tx__db_15718	Bam	Bam-Et	covid_19_trial_tx__bam_et	Bam	REGEN-COV2	covid_19_trial_tx__regen_cov2	Casi	RXCUI-2550731	covid_19_trial_tx__rx cui_2550731	Sot	RXCUI-5521	covid_19_trial_tx__rx cui_5521	Hyd (Plac	HO-44995	covid_19_trial_tx__ho_44995	Anti	ATC-J05AR10	covid_19_trial_tx__atc_j05ar10	Lopi	OMOP4873974	covid_19_trial_tx__omop4873974	Rem	RXCUI-18631	covid_19_trial_tx__rx cui_18631	Azith (Zith	HO-45523	covid_19_trial_tx__ho_45523	Syst	L04AC08	covid_19_trial_tx__l04ac08	Can	L04AC16	covid_19_trial_tx__l04ac16	Gus	L04AC14	covid_19_trial_tx__l04ac14	Saril	L04AC07	covid_19_trial_tx__l04ac07	Tocil	RXCUI-42355	covid_19_trial_tx__rx cui_42355	Fluvi	L04AB02	covid_19_trial_tx__l04ab02	Influi	B05AX03	covid_19_trial_tx__b05ax03	Plas indiv plas	OTH	covid_19_trial_tx__oth	Other	UNK	covid_19_trial_tx__unk	Unkn
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235	[dx_cp_interval_2] Show the field ONLY if: [covid_19_trial_tx(B05AX03)] = '1' and [covid_19_treatment(B05AX03)] = '0'	How many days elapsed between the COVID-19 diagnosis and the first convalescent plasma infusion? If the patient was infused on the same day as their diagnosis, enter 0 here. If you do not know the answer, enter 9999 here.	text (integer)																																																										

236	[covid_19_trial_more]	Please specify what other clinical trial treatment. (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. Show the field ONLY if: [covid_19_trial_tx(OTH)] = '1'	notes						
237	[additional_tx]	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						
238	[prbc]	Did the patient receive any PRBC transfusions?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown
0	No								
1	Yes								
99	Unknown								
239	[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						
240	[covid19_details_complete]	Section Header: Form Status Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete
0	Incomplete								
1	Unverified								
2	Complete								

Instrument: **Cancer details** (cancer_details)  Enabled as survey

241	[ts_3]	Timestamp for the cancer details form	text (datetime_dmy), Required Field Annotation: @HIDDEN @NOW_UTC																																												
242	[cancer_header]	Site ID: [ccc19_institution]Local identifier: [patient_id]Year of diagnosis: [dx_year]Quality score on [meta_quality_stamp]: [meta_quality] (0-4 is analytic, 5+ is non-analytic)Problems identified on [meta_quality_stamp]: [meta_problems]	descriptive																																												
243	[exclude_cancer]	This record has been marked for manual exclusion. Please do not make additional edits, they will be ignored. Show the field ONLY if: [manual_exclude] = '1'	descriptive																																												
244	[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 (autocomplete), Required <table border="1"> <tr><td>C132146</td><td>Malignant Solid Neoplasm, NOS</td></tr> <tr><td>C9325</td><td>Adrenocortical Carcinoma</td></tr> <tr><td>C9291</td><td>Anal Cancer</td></tr> <tr><td>C9330</td><td>Appendix Cancer</td></tr> <tr><td>C4436</td><td>Bile Duct Cancer (Cholangiocarcinoma)</td></tr> <tr><td>C4912</td><td>Bladder Cancer</td></tr> <tr><td>C9312</td><td>Bone cancer, NOS</td></tr> <tr><td>C5111</td><td>Brain Cancer - benign (e.g., meningioma)</td></tr> <tr><td>C132067</td><td>Brain Cancer - low-grade glioma</td></tr> <tr><td>C3059</td><td>Brain Cancer - high-grade glioma (e.g., GBM)</td></tr> <tr><td>C4627</td><td>Brain (CNS) Cancer, NOS</td></tr> <tr><td>C4872</td><td>Breast Cancer</td></tr> <tr><td>C9039</td><td>Cervical Cancer</td></tr> <tr><td>C4910</td><td>Colon Cancer</td></tr> <tr><td>C2955</td><td>Colon/Rectum Cancer</td></tr> <tr><td>C3513</td><td>Esophagus Cancer</td></tr> <tr><td>C4817</td><td>Ewing Sarcoma</td></tr> <tr><td>C3867</td><td>Fallopian Tube Cancer</td></tr> <tr><td>C3844</td><td>Gallbladder Cancer</td></tr> <tr><td>C3708</td><td>Germ Cell Tumor</td></tr> <tr><td>C3868</td><td>GIST</td></tr> <tr><td>C4013</td><td>Head and Neck Cancer</td></tr> </table>	C132146	Malignant Solid Neoplasm, NOS	C9325	Adrenocortical Carcinoma	C9291	Anal Cancer	C9330	Appendix Cancer	C4436	Bile Duct Cancer (Cholangiocarcinoma)	C4912	Bladder Cancer	C9312	Bone cancer, NOS	C5111	Brain Cancer - benign (e.g., meningioma)	C132067	Brain Cancer - low-grade glioma	C3059	Brain Cancer - high-grade glioma (e.g., GBM)	C4627	Brain (CNS) Cancer, NOS	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
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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
C4911	Stomach (Gastric) Cancer
C9063	Testis 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)
C4345	Myeloproliferative neoplasm (MPN)
C3174	Chronic myeloid leukemia (CML)
C3247	Myelodysplastic syndrome (MDS)
C9244	Aggressive lymphoma
C9357	Hodgkin lymphoma
C3211	Non-Hodgkin lymphoma (NHL)

C3457	B-cell non-Hodgkin lymphoma
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
OTH	Other
OTH_H	Other Heme
OTH_S	Other Solid Tumor

Field Annotation: LOINC:63929-4; Terminology: NCIT
@HIDECHOICE = 'OTH'

245	[cancer_type_oth] Show the field ONLY if: [cancer_type] = 'OTH' or [cancer_type] = 'C132146' or [cancer_type] = 'OTH_H' or [cancer_type] = 'OTH_S' or [cancer_type] = 'C27134'	Please specify cancer type	text						
246	[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						
247	[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						
248	[teravolt] Show the field ONLY if: [cancer_type] = 'C4878' or [cancer_type] = 'C2926' or [cancer_type] = 'C4917' or [cancer_type] = 'C3411'	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						
249	[multiple_ca]	Does the patient have multiple malignancies? This includes multiple active malignancies as well as historic cancers.	radio, Required <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown
0	No								
1	Yes								
99	Unknown								
250	[multiple_ca_quant] Show the field ONLY if: [multiple_ca] = '1'	How many malignancies? If you do not know the exact number, enter the number that you are aware of (e.g., if you know there are at least three separate malignancies, enter three).	radio, Required <table border="1"> <tr><td>2</td><td>Two</td></tr> <tr><td>3</td><td>Three</td></tr> <tr><td>4</td><td>Four</td></tr> </table>	2	Two	3	Three	4	Four
2	Two								
3	Three								
4	Four								

5 | Five or more

dropdown (autocomplete), Required
C132146 Malignant Solid Neoplasm, NOS
C9325 Adrenocortical Carcinoma
C9291 Anal Cancer
C9330 Appendix Cancer
C4436 Bile Duct Cancer (Cholangiocarcinoma)
C4912 Bladder Cancer
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C5111 Brain Cancer - benign (e.g., meningioma)
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C3555 Placenta Cancer (incl. Choriocarcinoma)
C4863 Prostate Cancer
C9382 Rectum and Rectosigmoid Cancer
C9385 Renal Kidney Cancer (RCC)
C7355 Renal Pelvis Cancer

251 [cancer_type_2]
Show the field ONLY if:
[multiple_ca] = '1'

Cancer type of second malignancy. If the patient has more than two malignancies, please select the second-most recently diagnosed cancer type. If unknown or unclear, please specify in the free text box below.

C7541	Retinoblastoma
C3359	Rhabdomyosarcoma
C6389	Scrotum Cancer
C4917	Small Cell Lung Cancer
C7724	Small Intestine Cancer
C9306	Soft Tissue Sarcoma, NOS
C4911	Stomach (Gastric) Cancer
C9063	Testis Cancer
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C3106	Histiocyte disorder
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OTH_S	Other Solid Tumor

Field Annotation: LOINC:63929-4; Terminology: NCIT
@HIDECHOICE = 'OTH'

252	[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
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253	<p>[cancer_type_3]</p> <p>Show the field ONLY if: [multiple_ca_quant] = '3' or [multiple_ca_quant] = '4' or [multiple_ca_quant] = '5'</p>	<p>Cancer type of third malignancy. If the patient has more than three malignancies, please select the third-most recently diagnosed cancer type. If unknown or unclear, please specify in the free text box below.</p>	<p>dropdown (autocomplete), Required</p> <table border="1"> <tr><td>C132146</td><td>Malignant Solid Neoplasm, NOS</td></tr> <tr><td>C9325</td><td>Adrenocortical Carcinoma</td></tr> <tr><td>C9291</td><td>Anal Cancer</td></tr> <tr><td>C9330</td><td>Appendix Cancer</td></tr> <tr><td>C4436</td><td>Bile Duct Cancer (Cholangiocarcinoma)</td></tr> <tr><td>C4912</td><td>Bladder Cancer</td></tr> <tr><td>C9312</td><td>Bone cancer, NOS</td></tr> <tr><td>C5111</td><td>Brain Cancer - benign (e.g., meningioma)</td></tr> <tr><td>C132067</td><td>Brain Cancer - low-grade glioma</td></tr> <tr><td>C3059</td><td>Brain Cancer - high-grade glioma (e.g., GBM)</td></tr> <tr><td>C4627</td><td>Brain (CNS) Cancer, NOS</td></tr> <tr><td>C4872</td><td>Breast Cancer</td></tr> <tr><td>C9039</td><td>Cervical Cancer</td></tr> <tr><td>C4910</td><td>Colon Cancer</td></tr> <tr><td>C2955</td><td>Colon/Rectum Cancer</td></tr> <tr><td>C3513</td><td>Esophagus Cancer</td></tr> <tr><td>C4817</td><td>Ewing Sarcoma</td></tr> <tr><td>C3867</td><td>Fallopian Tube Cancer</td></tr> <tr><td>C3844</td><td>Gallbladder Cancer</td></tr> <tr><td>C3708</td><td>Germ Cell Tumor</td></tr> <tr><td>C3868</td><td>GIST</td></tr> <tr><td>C4013</td><td>Head and Neck Cancer</td></tr> <tr><td>C4819</td><td>Invasive Cutaneous SCC (do not record localized SCC)</td></tr> <tr><td>C2921</td><td>Invasive Cutaneous BCC (do not record localized BCC)</td></tr> <tr><td>C3234</td><td>Mesothelioma</td></tr> <tr><td>C4039</td><td>III Defined/Cancer of Unknown Primary</td></tr> <tr><td>C3099</td><td>Liver Cancer (HCC)</td></tr> <tr><td>C4878</td><td>Lung Cancer, NOS</td></tr> <tr><td>C3224</td><td>Melanoma</td></tr> <tr><td>C9231</td><td>Merkel Cell</td></tr> <tr><td>C3871</td><td>Nasopharyngeal Carcinoma</td></tr> <tr><td>C3270</td><td>Neuroblastoma</td></tr> <tr><td>C3809</td><td>Neuroendocrine tumor (NET) or Carcinoid</td></tr> <tr><td>C2926</td><td>Non Small Cell Lung Cancer (NSCLC)</td></tr> <tr><td>C9145</td><td>Osteosarcoma</td></tr> <tr><td>C7431</td><td>Ovarian Cancer</td></tr> <tr><td>C3850</td><td>Pancreatic Cancer</td></tr> <tr><td>C4906</td><td>Parathyroid Cancer</td></tr> <tr><td>C9061</td><td>Penis Cancer</td></tr> <tr><td>C3538</td><td>Peritoneum Cancer</td></tr> <tr><td>C3555</td><td>Placenta Cancer (incl. Choriocarcinoma)</td></tr> <tr><td>C4863</td><td>Prostate Cancer</td></tr> <tr><td>C9382</td><td>Rectum and Rectosigmoid Cancer</td></tr> <tr><td>C9385</td><td>Renal Kidney Cancer (RCC)</td></tr> <tr><td>C7355</td><td>Renal Pelvis Cancer</td></tr> <tr><td>C7541</td><td>Retinoblastoma</td></tr> <tr><td>C3359</td><td>Rhabdomyosarcoma</td></tr> </table>	C132146	Malignant Solid Neoplasm, NOS	C9325	Adrenocortical Carcinoma	C9291	Anal Cancer	C9330	Appendix Cancer	C4436	Bile Duct Cancer (Cholangiocarcinoma)	C4912	Bladder Cancer	C9312	Bone cancer, NOS	C5111	Brain Cancer - benign (e.g., meningioma)	C132067	Brain Cancer - low-grade glioma	C3059	Brain Cancer - high-grade glioma (e.g., GBM)	C4627	Brain (CNS) Cancer, NOS	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
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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)
C4345	Myeloproliferative neoplasm (MPN)
C3174	Chronic myeloid leukemia (CML)
C3247	Myelodysplastic syndrome (MDS)
C9244	Aggressive lymphoma
C9357	Hodgkin lymphoma
C3211	Non-Hodgkin lymphoma (NHL)
C3457	B-cell non-Hodgkin lymphoma
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
OTH_H	Other Heme
OTH_S	Other Solid Tumor

Field Annotation: LOINC:63929-4; Terminology: NCIT

254	[cancer_type_oth_3] Show the field ONLY if: [cancer_type_3] = 'C132146' or [cancer_type_3] = 'OTH_H' or [cancer_type_3] = 'OTH_S' or [cancer_type_3] = 'C27134'	Please specify cancer type	text						
255	[cancer_type_4] Show the field ONLY if: [multiple_ca_quant] = '4' or [multiple_ca_quant] = '5'	Cancer type of fourth malignancy. If the patient has more than four malignancies, please select the fourth-most recently diagnosed cancer type. If unknown or unclear, please specify in the free text box below.	dropdown (autocomplete), Required <table border="1"> <tr><td>C132146</td><td>Malignant Solid Neoplasm, NOS</td></tr> <tr><td>C9325</td><td>Adrenocortical Carcinoma</td></tr> <tr><td>C9291</td><td>Anal Cancer</td></tr> </table>	C132146	Malignant Solid Neoplasm, NOS	C9325	Adrenocortical Carcinoma	C9291	Anal Cancer
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C2921	Invasive Cutaneous BCC (do not record localized BCC)
C3234	Mesothelioma
C4039	III Defined/Cancer of Unknown Primary
C3099	Liver Cancer (HCC)
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C3224	Melanoma
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256	<p>[cancer_type_oth_4]</p> <p>Show the field ONLY if: [cancer_type_4] = 'C132146' or [cancer_type_4] = 'OTH_H' or [cancer_type_4] = 'OTH_S' or [cancer_type_4] = 'C27134'</p>	Please specify cancer type	text												
257	<p>[cancer_type_5]</p> <p>Show the field ONLY if: [multiple_ca_quant] = '5'</p>	Cancer type of fifth malignancy. If the patient has more than five malignancies, please select the fifth-most recently diagnosed cancer type. If unknown or unclear, please specify in the free text box below.	<p>dropdown (autocomplete), Required</p> <table border="1"> <tr><td>C132146</td><td>Malignant Solid Neoplasm, NOS</td></tr> <tr><td>C9325</td><td>Adrenocortical Carcinoma</td></tr> <tr><td>C9291</td><td>Anal Cancer</td></tr> <tr><td>C9330</td><td>Appendix Cancer</td></tr> <tr><td>C4436</td><td>Bile Duct Cancer (Cholangiocarcinoma)</td></tr> <tr><td>C4912</td><td>Bladder Cancer</td></tr> </table>	C132146	Malignant Solid Neoplasm, NOS	C9325	Adrenocortical Carcinoma	C9291	Anal Cancer	C9330	Appendix Cancer	C4436	Bile Duct Cancer (Cholangiocarcinoma)	C4912	Bladder Cancer
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Field Annotation: LOINC:63929-4; Terminology: NCIT

258	[cancer_type_oth_5] Show the field ONLY if: [cancer_type_5] = 'C132146' or [cancer_type_5] = 'OTH_H' or [cancer_type_5] = 'OTH_S' or [cancer_type_5] = 'C27134'	Please specify cancer type	text						
259	[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						
260	[breast_biomarkers] Show the field ONLY if: [cancer_type] = 'C4872' or [cancer_type_2] = 'C4872' or [cancer_type_3] = 'C4872' or [cancer_type_4] = 'C4872' or [cancer_type_5] = 'C4872'	Breast cancer specific: What is the breast cancer phenotype? Check all that apply. Instructions: Oncology notes: (Medical, Surgical, or Radiation oncology notes): Information obtained from the most recent oncology note would suffice. Ideally, data entry is from the medical oncologist note, but if not available surgical or radiation oncology notes may also have the details of the information. Confirmation with pathology report is not required (unless the clinic notes fails to comment on both hormone receptors as well as HER2 status). Pathology Reports: If the most recent note is unclear, proceed as follows for assessing	checkbox <table border="1"> <tr> <td>ER</td> <td>breast_biomarkers__er</td> <td>Estrogen and/or progesterone-receptor positive (ER or PR positive)</td> </tr> <tr> <td>HER2</td> <td>breast_biomarkers__her2</td> <td>HER2 overexpressing (HER2 positive)</td> </tr> </table>	ER	breast_biomarkers__er	Estrogen and/or progesterone-receptor positive (ER or PR positive)	HER2	breast_biomarkers__her2	HER2 overexpressing (HER2 positive)
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		<p>pathology reports: For patients with stage IV or metastatic breast cancer, use the receptor information from the most recent biopsy of the metastatic site, if unavailable, can use information from primary surgery or initial diagnostic biopsy. For stages I-III breast cancer, use information from surgery if available, otherwise use information from initial diagnostic biopsy.</p> <p>Hormone receptor (HR) status: Hormone receptor (HR) can refer to Estrogen receptor (ER) and/or progesterone receptor (PR). Any estrogen-receptor (ER) or progesterone-receptor (PR) expression above 1% on immunohistochemistry (IHC) is considered positive.</p> <p>HER2 Status: Positive: HER2 is considered positive if described as "overexpressed" or "3+ positive" by IHC or "amplified" by FISH. Of note 0 or 1+ by IHC is considered negative. If IHC is described as 2+, please refer to FISH results or final interpretation for the HER2 results. Positive FISH results (described as positive or amplified) always supersede IHC results, if there are discrepant results between the two.</p>	<table border="1"> <tr> <td>TNBC</td><td>breast_biomarkers__tnbc</td><td>Triple-negative breast cancer (ER, PR, and HER2 negative)</td></tr> <tr> <td>99</td><td>breast_biomarkers__99</td><td>Unknown</td></tr> </table>	TNBC	breast_biomarkers__tnbc	Triple-negative breast cancer (ER, PR, and HER2 negative)	99	breast_biomarkers__99	Unknown																		
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99	breast_biomarkers__99	Unknown																									
261	[bcg_intraves_ever]	Bladder cancer specific: Has the patient ever received intravesicular BCG?	radio <table border="1"> <tr> <td>0</td><td>No</td></tr> <tr> <td>1</td><td>Yes</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table> <p>Field Annotation: @HIDDEN</p>	0	No	1	Yes	99	Unknown																		
0	No																										
1	Yes																										
99	Unknown																										
262	[gleason]	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.	radio <table border="1"> <tr> <td>02</td><td>Gleason score 2</td></tr> <tr> <td>03</td><td>Gleason score 3</td></tr> <tr> <td>04</td><td>Gleason score 4</td></tr> <tr> <td>05</td><td>Gleason score 5</td></tr> <tr> <td>06</td><td>Gleason score 6</td></tr> <tr> <td>07</td><td>Gleason score 7</td></tr> <tr> <td>08</td><td>Gleason score 8</td></tr> <tr> <td>09</td><td>Gleason score 9</td></tr> <tr> <td>10</td><td>Gleason score 10</td></tr> <tr> <td>X7</td><td>No needle core biopsy/TURP/prostatectomy performed</td></tr> <tr> <td>X8</td><td>Not applicable: Information not collected for this case</td></tr> <tr> <td>X9</td><td>Not documented in medical record or Gleason Score not assessed or unknown if assessed</td></tr> </table> <p>Field Annotation: Terminology: NAACCR 3840/3841</p>	02	Gleason score 2	03	Gleason score 3	04	Gleason score 4	05	Gleason score 5	06	Gleason score 6	07	Gleason score 7	08	Gleason score 8	09	Gleason score 9	10	Gleason score 10	X7	No needle core biopsy/TURP/prostatectomy performed	X8	Not applicable: Information not collected for this case	X9	Not documented in medical record or Gleason Score not assessed or unknown if assessed
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X7	No needle core biopsy/TURP/prostatectomy performed																										
X8	Not applicable: Information not collected for this case																										
X9	Not documented in medical record or Gleason Score not assessed or unknown if assessed																										
263	[gleason_source]	Prostate cancer specific: What type of specimen was the Gleason score based on?	radio <table border="1"> <tr> <td>3840</td><td>Prostate biopsy or TURP</td></tr> <tr> <td>3841</td><td>Radical prostatectomy</td></tr> <tr> <td>MET</td><td>Metastatic site of disease</td></tr> <tr> <td>UNK</td><td>Unknown</td></tr> </table>	3840	Prostate biopsy or TURP	3841	Radical prostatectomy	MET	Metastatic site of disease	UNK	Unknown																
3840	Prostate biopsy or TURP																										
3841	Radical prostatectomy																										
MET	Metastatic site of disease																										
UNK	Unknown																										
264	[sarcoma_type]	Sarcoma specific: What histologic subtype of sarcoma did the patient have, if known?	radio <table border="1"> <tr> <td>C6496</td><td>Undifferentiated pleomorphic sarcoma (UPS)/ Myxofibrosarcoma</td></tr> <tr> <td>C6340</td><td>Uterine leiomyosarcoma</td></tr> <tr> <td>C3158</td><td>Non-uterine Leiomyosarcoma</td></tr> <tr> <td>C3704</td><td>Dedifferentiated liposarcoma</td></tr> <tr> <td>C4250</td><td>Well differentiated liposarcoma</td></tr> </table>	C6496	Undifferentiated pleomorphic sarcoma (UPS)/ Myxofibrosarcoma	C6340	Uterine leiomyosarcoma	C3158	Non-uterine Leiomyosarcoma	C3704	Dedifferentiated liposarcoma	C4250	Well differentiated liposarcoma														
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C4250	Well differentiated liposarcoma																										

	'C8538' or [cancer_type_5] = 'C8538')		C27781 Myxoid/round cell liposarcoma C3400 Synovial sarcoma C3798 Malignant peripheral nerve sheath tumor (MPNST) C3088 Angiosarcoma C27005 Spindle cell/soft tissue sarcoma NOS C9087 Kaposi sarcoma OTH Other UNK Unknown
265	[sarcoma_type_more]	Please specify other sarcoma subtype. 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: [sarcoma_type] = 'OTH'	text
266	[cancer_status]	Cancer status. If the patient has multiple primaries, please report on the cancer that was most recently treated. This should be cancer status at or around the time that COVID-19 was diagnosed, not at the time that the survey is filled out.	radio, Required 1 Remission/NED 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
267	[hospice]	Was the patient on hospice prior to the COVID-19 diagnosis? Show the field ONLY if: [cancer_status] = 4 or [cancer_status] = 5	radio 0 No 1 Yes 99 Unknown
268	[on_treatment]	Is the patient on anti-cancer treatment? That is, was the patient receiving any treatments intended to directly or indirectly destroy cancer cells in the 3 months prior to COVID-19 diagnosis? This includes systemic therapy, surgery, radiotherapy, and transplant/cellular therapy (including prior to actual transplant/infusion).	radio, Required 1 Yes 0 No 99 Unknown
269	[recent_treatment]	When was the most recent anti-cancer treatment, relative to the time of COVID-19 diagnosis? Anti-cancer treatment means anything intended to directly or indirectly destroy cancer cells, including systemic therapy, surgery, radiotherapy, and transplant/cellular therapy. Show the field ONLY if: [on_treatment] = '1'	radio, Required 1 Less than 2 weeks prior to COVID-19 diagnosis 2 Within 2 to 4 weeks prior to COVID-19 diagnosis 3 Within the month to 3 months prior to COVID-19 diagnosis 88 More than 3 months prior to COVID-19 diagnosis 98 Treatment was initiated for the first time AFTER the COVID-19 diagnosis 99 Unknown
270	[hx_treatment]	When was the most recent anti-cancer treatment completed, relative to the time of COVID-19 diagnosis? Anti-cancer treatment means anything intended to directly or indirectly destroy cancer cells, including systemic therapy, surgery, radiotherapy, and transplant/cellular therapy. Show the field ONLY if: [on_treatment] = '0' or [recent_treatment] = '88'	radio 1 Completed within 3 months prior to COVID-19 diagnosis 2 Completed more than 3 months but less than 1 year prior to COVID-19 diagnosis 3 Completed more than 1 year prior to COVID-19 diagnosis 88 Never (patient never received cancer treatment prior to COVID-19 diagnosis) 98 Treatment was initiated for the first time AFTER the COVID-19 diagnosis 99 Unknown
271	[treatment_modality]	Anti-cancer treatment modality. Check all that apply. You should check any modality that was given as part of the most recent course of therapy, not treatments given in the more distant past. For example, if a patient received concurrent chemoradiation, check cytotoxic chemotherapy and radiotherapy. If a patient	checkbox, Required 685 treatment_modality__685 Cytotoxic chemotherapy 694 treatment_modality__694 Immunotherapy

	= '2'	<p>received neoadjuvant chemotherapy followed by surgery, you should check cytotoxic chemotherapy and surgery. When in doubt, please provide additional details in the free text boxes below. Definitions Cytotoxic chemotherapy: drugs that have direct toxic effects on the cellular reproduction apparatus (e.g., anthracyclines, taxanes, vinca alkaloids, etc.). Immunotherapy: drugs or cellular therapy that primarily act through upregulation of the immune system (e.g., immune checkpoint inhibitors, allogeneic hematopoietic stem cell transplant, BiTEs, CAR-T-cells). Endocrine (Hormone) therapy: drugs that inhibit, mimic, or replace endocrine processes (e.g., tamoxifen, aromatase inhibitors, octreotide). Targeted therapy: drugs that interfere with specific cellular proteins through blockade (e.g., monoclonal antibodies) or disruption (e.g., tyrosine kinase inhibitors). Note that monoclonal antibodies that do not have a direct immunostimulatory effect (e.g., rituximab, bevacizumab, etc.) should be selected as "Targeted therapy", as should immunomodulators (e.g., lenalidomide) and drugs that target specific cellular proteins (e.g., venetoclax, ibrutinib).</p>	<table border="1"> <tr><td>58229</td><td>treatment_modality_58229</td><td>Targeted therapy</td></tr> <tr><td>691</td><td>treatment_modality_691</td><td>Endocrine (Hormone) therapy</td></tr> <tr><td>695</td><td>treatment_modality_695</td><td>Radiotherapy</td></tr> <tr><td>14051</td><td>treatment_modality_14051</td><td>Surgery</td></tr> <tr><td>45186</td><td>treatment_modality_45186</td><td>Transplant/Cellular therapy</td></tr> <tr><td>45215</td><td>treatment_modality_45215</td><td>Intravesicular therapy (e.g., BCG)</td></tr> <tr><td>OTH</td><td>treatment_modality_oth</td><td>Other</td></tr> </table>	58229	treatment_modality_58229	Targeted therapy	691	treatment_modality_691	Endocrine (Hormone) therapy	695	treatment_modality_695	Radiotherapy	14051	treatment_modality_14051	Surgery	45186	treatment_modality_45186	Transplant/Cellular therapy	45215	treatment_modality_45215	Intravesicular therapy (e.g., BCG)	OTH	treatment_modality_oth	Other						
58229	treatment_modality_58229	Targeted therapy																												
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OTH	treatment_modality_oth	Other																												
			Field Annotation: Terminology: HemOnc																											
272	[intravesicular_bcg]	Did the intravesicular therapy include BCG?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown																					
0	No																													
1	Yes																													
99	Unknown																													
273	[tx_modality_oth_specify]	Please specify other modalities. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																											
274	[what_immunotherapy]	What immunotherapy?	radio, Required <table border="1"> <tr><td>45838</td><td>Anti-CTLA4 antibody</td></tr> <tr><td>45446</td><td>Anti-PD-1 antibody (e.g., nivolumab, pembrolizumab)</td></tr> <tr><td>45170</td><td>Anti-PD-L1 antibody (e.g., atezolizumab, avelumab, durvalumab)</td></tr> <tr><td>45838-45446</td><td>Combination of anti-CTLA4 and anti-PD-1 (e.g. ipilimumab & nivolumab)</td></tr> <tr><td>OTH</td><td>Other</td></tr> <tr><td>UNK</td><td>Unknown</td></tr> </table>	45838	Anti-CTLA4 antibody	45446	Anti-PD-1 antibody (e.g., nivolumab, pembrolizumab)	45170	Anti-PD-L1 antibody (e.g., atezolizumab, avelumab, durvalumab)	45838-45446	Combination of anti-CTLA4 and anti-PD-1 (e.g. ipilimumab & nivolumab)	OTH	Other	UNK	Unknown															
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UNK	Unknown																													
			Field Annotation: Terminology: HemOnc @HIDECHOICE='45838'																											
275	[immuno_other_specify]	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																											
276	[what_targeted_tx]	Some targeted therapies have postulated antiviral effects. Was the patient taking any of these medications? Check all that apply.	checkbox <table border="1"> <tr><td>L01XE51</td><td>what_targeted_tx_l01xe51</td><td>Acalabrutinib (Calquence)</td></tr> <tr><td>L01XE06</td><td>what_targeted_tx_l01xe06</td><td>Dasatinib (Sprycel)</td></tr> <tr><td>L01XE57</td><td>what_targeted_tx_l01xe57</td><td>Fedratinib (Inrebic)</td></tr> <tr><td>L01XE27</td><td>what_targeted_tx_l01xe27</td><td>Ibrutinib (Imbruvica)</td></tr> <tr><td>L01XE01</td><td>what_targeted_tx_l01xe01</td><td>Imatinib (Gleevec)</td></tr> <tr><td>L01XE08</td><td>what_targeted_tx_l01xe08</td><td>Nilotinib (Tasigna)</td></tr> <tr><td>L01XE18</td><td>what_targeted_tx_l01xe18</td><td>Ruxolitinib (Jakafi)</td></tr> <tr><td>OTH</td><td>what_targeted_tx_oth</td><td>Other</td></tr> <tr><td>UNK</td><td>what_targeted_tx_unk</td><td>Unknown</td></tr> </table>	L01XE51	what_targeted_tx_l01xe51	Acalabrutinib (Calquence)	L01XE06	what_targeted_tx_l01xe06	Dasatinib (Sprycel)	L01XE57	what_targeted_tx_l01xe57	Fedratinib (Inrebic)	L01XE27	what_targeted_tx_l01xe27	Ibrutinib (Imbruvica)	L01XE01	what_targeted_tx_l01xe01	Imatinib (Gleevec)	L01XE08	what_targeted_tx_l01xe08	Nilotinib (Tasigna)	L01XE18	what_targeted_tx_l01xe18	Ruxolitinib (Jakafi)	OTH	what_targeted_tx_oth	Other	UNK	what_targeted_tx_unk	Unknown
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OTH	what_targeted_tx_oth	Other																												
UNK	what_targeted_tx_unk	Unknown																												

			<input type="text"/> NONE <input type="text"/> what_targeted_tx__none <input type="text"/> None																				
277	<p>[targeted_other_specify]</p> <p>Show the field ONLY if: [what_targeted_tx(OTH)] = '1'</p>	Please specify what other targeted therapy. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																				
278	<p>[pneumonitis]</p> <p>Show the field ONLY if: [treatment_modality(694)] = '1'</p>	Is there a strong concern for concurrent immune-related adverse event (irAE) pneumonitis?	radio <table border="1"> <tr><td>1</td><td>No</td></tr> <tr><td>2</td><td>Possible</td></tr> <tr><td>3</td><td>Likely</td></tr> <tr><td>4</td><td>Definite irAE pneumonitis</td></tr> </table>	1	No	2	Possible	3	Likely	4	Definite irAE pneumonitis												
1	No																						
2	Possible																						
3	Likely																						
4	Definite irAE pneumonitis																						
279	<p>[other_irae]</p> <p>Show the field ONLY if: [treatment_modality(694)] = '1'</p>	Is there a strong concern for another concurrent irAE?	yesno <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No																
1	Yes																						
0	No																						
280	<p>[irae_text]</p> <p>Show the field ONLY if: [other_irae] = '1'</p>	Please describe Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																				
281	<p>[radiotherapy]</p> <p>Show the field ONLY if: [treatment_modality(695)] = '1'</p>	Does or did the radiation treatment field include the lungs to any degree?	radio <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Yes	0	No	99	Unknown														
1	Yes																						
0	No																						
99	Unknown																						
282	<p>[transplant_prior_tx]</p> <p>Show the field ONLY if: [treatment_modality(45186)] = '1' or [significant_comorbidities(234336002)] = '1'</p>	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.	notes																				
283	<p>[transplant_cellular_therapy]</p> <p>Show the field ONLY if: [treatment_modality(45186)] = '1' or [significant_comorbidities(234336002)] = '1'</p>	Transplant & cellular therapy - what type of therapy?	radio <table border="1"> <tr><td>1</td><td>Autologous stem cell transplant</td></tr> <tr><td>10</td><td>Allogeneic SCT (donor/type unknown)</td></tr> <tr><td>2</td><td>MUD allogeneic SCT</td></tr> <tr><td>3</td><td>MRD allogeneic SCT</td></tr> <tr><td>4</td><td>Haplo allogeneic SCT</td></tr> <tr><td>5</td><td>Cord blood allogeneic SCT</td></tr> <tr><td>6</td><td>CAR-T cells</td></tr> <tr><td>OTH</td><td>Other</td></tr> <tr><td>7</td><td>DEPRECATED (was Unknown)</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table> <p>Field Annotation: @HIDECHOICE = '7'</p>	1	Autologous stem cell transplant	10	Allogeneic SCT (donor/type unknown)	2	MUD allogeneic SCT	3	MRD allogeneic SCT	4	Haplo allogeneic SCT	5	Cord blood allogeneic SCT	6	CAR-T cells	OTH	Other	7	DEPRECATED (was Unknown)	99	Unknown
1	Autologous stem cell transplant																						
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5	Cord blood allogeneic SCT																						
6	CAR-T cells																						
OTH	Other																						
7	DEPRECATED (was Unknown)																						
99	Unknown																						
284	<p>[sct_other_specify]</p> <p>Show the field ONLY if: [transplant_cellular_therapy] = 'OTH'</p>	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.	notes																				
285	<p>[transplant_cellular_timing]</p> <p>Show the field ONLY if: [treatment_modality(45186)] = '1' or [significant_comorbidities(234336002)] = '1'</p>	Transplant & cellular therapy - how far out from treatment?	radio <table border="1"> <tr><td>0</td><td>During prep (prior to transplant)</td></tr> <tr><td>1</td><td>0-20 days</td></tr> <tr><td>2</td><td>21-100 days</td></tr> <tr><td>3</td><td>101-365 days</td></tr> <tr><td>4</td><td>More than 1 year</td></tr> <tr><td>5</td><td>DEPRECATED (was Unknown)</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table> <p>Field Annotation: @HIDECHOICE = '5'</p>	0	During prep (prior to transplant)	1	0-20 days	2	21-100 days	3	101-365 days	4	More than 1 year	5	DEPRECATED (was Unknown)	99	Unknown						
0	During prep (prior to transplant)																						
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3	101-365 days																						
4	More than 1 year																						
5	DEPRECATED (was Unknown)																						
99	Unknown																						

286	[treatment_additional]	Anti-cancer treatment - additional information. Please give more details here about the specific treatment(s) that the patient has been 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 than year.	notes																								
287	[treatment_intent]	Anti-cancer treatment intent Note: if the cancer is not considered curable, you should choose palliative intent.	radio, Required <table border="1"> <tr><td>1</td><td>Curative</td></tr> <tr><td>2</td><td>Palliative</td></tr> <tr><td>99</td><td>Unclear or unknown</td></tr> </table>	1	Curative	2	Palliative	99	Unclear or unknown																		
1	Curative																										
2	Palliative																										
99	Unclear or unknown																										
288	[treatment_context]	Current (or most recent) anti-cancer treatment context. Note that the language for treatment context differs for solid and hematologic malignancies. The first set of choices are more commonly used for solid tumors, and the last three (induction, consolidation, maintenance) for hematologic malignancy. Induction is synonymous with "remission induction" and should be checked for patients receiving upfront therapy with the intent of achieving remission, e.g., 7+3 for AML, R-CHOP for DLBCL, and ABVD for Hodgkin lymphoma. If the patient underwent curative surgical resection or radiation as their only therapy, please mark "Curative therapy, NOS". Likewise, if they underwent palliative surgical resection or radiation as their only therapy, please mark "Non-curative therapy, NOS".	radio <table border="1"> <tr><td>46235</td><td>Curative therapy, NOS</td></tr> <tr><td>5250</td><td>Neoadjuvant</td></tr> <tr><td>2618</td><td>Adjuvant</td></tr> <tr><td>2648</td><td>Non-curative therapy, NOS</td></tr> <tr><td>3175</td><td>1st line non-curative therapy</td></tr> <tr><td>14900</td><td>2nd line non-curative therapy</td></tr> <tr><td>1874</td><td>Subsequent line non-curative therapy</td></tr> <tr><td>813</td><td>Induction</td></tr> <tr><td>1526</td><td>Consolidation</td></tr> <tr><td>1901</td><td>Maintenance</td></tr> <tr><td>OTH</td><td>Other</td></tr> <tr><td>UNK</td><td>Unknown</td></tr> </table>	46235	Curative therapy, NOS	5250	Neoadjuvant	2618	Adjuvant	2648	Non-curative therapy, NOS	3175	1st line non-curative therapy	14900	2nd line non-curative therapy	1874	Subsequent line non-curative therapy	813	Induction	1526	Consolidation	1901	Maintenance	OTH	Other	UNK	Unknown
46235	Curative therapy, NOS																										
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813	Induction																										
1526	Consolidation																										
1901	Maintenance																										
OTH	Other																										
UNK	Unknown																										
289	[other_context]	Please specify other treatment context Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	Field Annotation: Terminology: HemOnc notes																								
290	[orchectomy]	Prostate cancer specific: Has the patient had a bilateral orchiectomy?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown																		
0	No																										
1	Yes																										
99	Unknown																										
291	[adt]	Prostate cancer specific: Was the patient on androgen deprivation therapy (ADT) within 6 months of a positive SARS-CoV-2 test or presumed positive COVID-19 disease? HINT: Androgen deprivation therapy is typically administered in the form of an injection given every 1, 3, 4, or 6 months. Agents largely include: degarelix (Firmagon), leuprolide (Lupron), goserelin (Zoladex), triptorelin (Trelstar), buserelin (Suprefact).	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown																		
0	No																										
1	Yes																										
99	Unknown																										
292	[prostate_tx]	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 selected.	checkbox <table border="1"> <tr><td>83008</td><td>prostate_tx__83008</td><td>Bicalutamide (Casodex)</td></tr> <tr><td>4508</td><td>prostate_tx__4508</td><td>Flutamide</td></tr> <tr><td>31805</td><td>prostate_tx__31805</td><td>Nilutamide</td></tr> <tr><td>1100072</td><td>prostate_tx__1100072</td><td>Abiraterone (Zytiga)</td></tr> <tr><td>1307298</td><td>prostate_tx__1307298</td><td>Enzalutamide (Xtandi)</td></tr> <tr><td>1999574</td><td>prostate_tx__1999574</td><td>Apalutamide (Erleada)</td></tr> <tr><td>2180325</td><td>prostate_tx__2180325</td><td>Darolutamide (Nubeqa)</td></tr> <tr><td>72962</td><td>prostate_tx__72962</td><td>Docetaxel (Taxotere)</td></tr> </table>	83008	prostate_tx__83008	Bicalutamide (Casodex)	4508	prostate_tx__4508	Flutamide	31805	prostate_tx__31805	Nilutamide	1100072	prostate_tx__1100072	Abiraterone (Zytiga)	1307298	prostate_tx__1307298	Enzalutamide (Xtandi)	1999574	prostate_tx__1999574	Apalutamide (Erleada)	2180325	prostate_tx__2180325	Darolutamide (Nubeqa)	72962	prostate_tx__72962	Docetaxel (Taxotere)
83008	prostate_tx__83008	Bicalutamide (Casodex)																									
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72962	prostate_tx__72962	Docetaxel (Taxotere)																									

996051	prostate_tx__996051	Cabazitaxel (Jevtana)
40048	prostate_tx__40048	Carboplatin
1958200	prostate_tx__1958200	Radium-223
1597582	prostate_tx__1597582	Olaparib
1547545	prostate_tx__1547545	Pembrolizumab
TRIAL	prostate_tx__trial	Clinical trial
OTH	prostate_tx__oth	Other agent
NONE	prostate_tx__none	None of the above
UNK	prostate_tx__unk	Unknown

Field Annotation:
@HIDECHOICE='4508,31805,40048,1958200'
@NONEOFTHEABOVE='NONE'

293	[prostate_trial_more] Show the field ONLY if: [prostate_tx(TRIAL)] = '1'	Please specify clinical trial details. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																		
294	[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																		
295	[cancer_more] Show the field ONLY if: [ccc19] = '0'	Section Header: <i>Cancer-specific data - Optional</i> Would you like to answer additional cancer-specific questions? This is optional but will really help us understand the granular details better.	yesno <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No														
1	Yes																				
0	No																				
296	[stage]	Stage at cancer diagnosis. If the patient has multiple primaries, please report on the cancer that was most recently treated. If the patient has a solid tumor but you cannot determine an exact stage, try to determine whether the disease was localized or disseminated at diagnosis. Clues to localized disease at diagnosis include definitive therapies such as lumpectomy for breast cancer, colectomy for colon cancer, and prostatectomy for prostate cancer. If the patient was initially diagnosed with <i>in situ</i> cancer but then developed invasive disease, please report the stage at the time of invasive disease diagnosis. For hematologic malignancies that are not anatomically staged (e.g., leukemias, myeloma), select localized or disseminated based on the distribution of the disease. For example, multiple myeloma would be disseminated, whereas a solitary plasmacytoma would be localized. Most leukemias are considered disseminated at diagnosis, with very few exceptions.	radio <table border="1"> <tr><td>1004-0</td><td>0 (<i>in situ</i>)</td></tr> <tr><td>1</td><td>I</td></tr> <tr><td>2</td><td>II</td></tr> <tr><td>3</td><td>III</td></tr> <tr><td>4</td><td>IV</td></tr> <tr><td>764-1</td><td>Localized</td></tr> <tr><td>764-7</td><td>Disseminated</td></tr> <tr><td>OTH</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1004-0	0 (<i>in situ</i>)	1	I	2	II	3	III	4	IV	764-1	Localized	764-7	Disseminated	OTH	Other	99	Unknown
1004-0	0 (<i>in situ</i>)																				
1	I																				
2	II																				
3	III																				
4	IV																				
764-1	Localized																				
764-7	Disseminated																				
OTH	Other																				
99	Unknown																				
297	[stage_note] Show the field ONLY if: [stage] = '1004-0'	Please note that <i>in situ</i> malignancies are not considered eligible for CCC19 case inclusion, with the exception of bladder cancer. Please double-check the staging information for this patient. For example, Rai Stage 0 CLL should not be reported as stage 0 (<i>in situ</i>) but should be reported as disseminated.	descriptive																		
298	[stage_oth_specify] Show the field ONLY if: [stage] = 'OTH'	Please specify other stage at cancer diagnosis Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																		
299	[mets_yn] Show the field ONLY if: [cancer_status] != '1'	Did the patient have metastatic cancer at the time of COVID-19 diagnosis?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>88</td><td>Not applicable (e.g., patient has a liquid hematologic malignancy)</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	88	Not applicable (e.g., patient has a liquid hematologic malignancy)	99	Unknown										
0	No																				
1	Yes																				
88	Not applicable (e.g., patient has a liquid hematologic malignancy)																				
99	Unknown																				
300	[mets_sites] Show the field ONLY if: [mets_yn] = '1'	What were the sites of metastatic disease? Please check all that apply.	checkbox <table border="1"> <tr><td>1112-1</td><td>mets_sites__1112_1</td><td>Bone</td></tr> <tr><td>1113-1</td><td>mets_sites__1113_1</td><td>Brain</td></tr> </table>	1112-1	mets_sites__1112_1	Bone	1113-1	mets_sites__1113_1	Brain												
1112-1	mets_sites__1112_1	Bone																			
1113-1	mets_sites__1113_1	Brain																			

1114-1	mets_sites__1114_1	Distant lymph nodes
1115-1	mets_sites__1115_1	Liver
1116-1	mets_sites__1116_1	Lung
1117-1	mets_sites__1117_1	Other sites
1117-2	mets_sites__1117_2	Generalized metastases such as carcinomatosis, malignant pleural effusion, malignant ascites
9	mets_sites__9	DEPRECATED (was Unknown)
99	mets_sites__99	Unknown

Field Annotation: Terminology: NAACCR @HIDECHOICE = '9'

301	[mets_oth_specify] Show the field ONLY if: [mets_sites(1117-1)] = '1'	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 than year.	notes												
302	[cancer_timing]	Approximately when was the patient's cancer diagnosed? If the patient has multiple primaries, please report on the cancer that was most recently treated.	radio <table border="1"> <tr><td>0</td><td>At the same time as COVID-19</td></tr> <tr><td>88</td><td>AFTER the COVID-19 diagnosis</td></tr> <tr><td>1</td><td>Within the past year</td></tr> <tr><td>2</td><td>Within the past 5 years</td></tr> <tr><td>3</td><td>More than 5 years ago</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	At the same time as COVID-19	88	AFTER the COVID-19 diagnosis	1	Within the past year	2	Within the past 5 years	3	More than 5 years ago	99	Unknown
0	At the same time as COVID-19														
88	AFTER the COVID-19 diagnosis														
1	Within the past year														
2	Within the past 5 years														
3	More than 5 years ago														
99	Unknown														
303	[cancer_timing_yr]	What year was the patient's cancer diagnosed? If the patient has multiple primaries, please report on the cancer that was most recently treated. If the year is unknown, leave the field blank.	text (integer, Min: 1940, Max: 2030)												
304	[cancer_timing_note_1] Show the field ONLY if: [cancer_timing] = '0'	Please note that patients diagnosed concurrently with COVID-19 and cancer will be excluded from most analyses, given major intrinsic differences between such patients and those with an established diagnosis of cancer. However, we will likely undertake a dedicated analysis of this population and encourage you to fill the remainder of the survey.	descriptive												
305	[cancer_timing_note_2] Show the field ONLY if: [cancer_timing] = '88'	Please note that patients diagnosed with cancer after COVID-19 will not be included in any future planned analyses. There is too much uncertainty about whether the cancer was present at the time that COVID-19 was diagnosed. We appreciate your understanding.	descriptive												
306	[clinical_trial]	Is the patient on a clinical trial?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown						
0	No														
1	Yes														
99	Unknown														
307	[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												
308	[additional_ca_dx]	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												
309	[prior_tx]	Has the patient ever received treatments known to be associated with cardiac or pulmonary toxicity? Check all that apply.	checkbox <table border="1"> <tr><td>73</td><td>prior_tx__73</td><td>Bleomycin</td></tr> <tr><td>90</td><td>prior_tx__90</td><td>Carmustine</td></tr> <tr><td>122</td><td>prior_tx__122</td><td>Cyclophosphamide</td></tr> </table>	73	prior_tx__73	Bleomycin	90	prior_tx__90	Carmustine	122	prior_tx__122	Cyclophosphamide			
73	prior_tx__73	Bleomycin													
90	prior_tx__90	Carmustine													
122	prior_tx__122	Cyclophosphamide													

202	prior_tx__202	Everolimus
243	prior_tx__243	Gemcitabine
44985	prior_tx__44985	Anthracyclines
45000	prior_tx__45000	Antibody-drug conjugates
45613	prior_tx__45613	Anti-CD38 antibodies (e.g. daratumumab)
58101	prior_tx__58101	Checkpoint inhibitors
694	prior_tx__694	Immunotherapy
44947	prior_tx__44947	Monoclonal antibodies
45388	prior_tx__45388	Platinum agents
45352	prior_tx__45352	Taxanes
44955	prior_tx__44955	Tyrosine kinase inhibitors (TKIs)
695	prior_tx__695	Radiation involving a lung field
OTH	prior_tx__oth	Other
UNK	prior_tx__unk	Unknown
NONE	prior_tx__none	None

Field Annotation: Terminology: HemOnc

310	[drugs_expanded] 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 [prior_tx(44955)] = '1'	Please list specific drugs Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	text																																							
311	[irae_gr3] Show the field ONLY if: [prior_tx(58101)] = '1' or [prior_tx(694)] = '1' or [treatment_modality(694)] = '1'	Has the patient experienced a current or past (ever) iRAE CTCAE grade 3 or above? Check all that apply.	checkbox <table border="1"> <tr><td>418290006</td><td>irae_gr3__418290006</td><td>Pruritis</td></tr> <tr><td>271807003</td><td>irae_gr3__271807003</td><td>Rash</td></tr> <tr><td>57676002</td><td>irae_gr3__57676002</td><td>Arthralgia</td></tr> <tr><td>3723001</td><td>irae_gr3__3723001</td><td>Arthritis</td></tr> <tr><td>205237003</td><td>irae_gr3__205237003</td><td>Pneumonitis</td></tr> <tr><td>40930008</td><td>irae_gr3__40930008</td><td>Hypothyroidism</td></tr> <tr><td>267060006</td><td>irae_gr3__267060006</td><td>Diarrhea</td></tr> <tr><td>64226004</td><td>irae_gr3__64226004</td><td>Colitis</td></tr> <tr><td>64613007</td><td>irae_gr3__64613007</td><td>Enteritis</td></tr> <tr><td>128241005</td><td>irae_gr3__128241005</td><td>Hepatitis</td></tr> <tr><td>OTH</td><td>irae_gr3__oth</td><td>Other</td></tr> <tr><td>NONE</td><td>irae_gr3__none</td><td>None</td></tr> <tr><td>UNK</td><td>irae_gr3__unk</td><td>Unknown</td></tr> </table>	418290006	irae_gr3__418290006	Pruritis	271807003	irae_gr3__271807003	Rash	57676002	irae_gr3__57676002	Arthralgia	3723001	irae_gr3__3723001	Arthritis	205237003	irae_gr3__205237003	Pneumonitis	40930008	irae_gr3__40930008	Hypothyroidism	267060006	irae_gr3__267060006	Diarrhea	64226004	irae_gr3__64226004	Colitis	64613007	irae_gr3__64613007	Enteritis	128241005	irae_gr3__128241005	Hepatitis	OTH	irae_gr3__oth	Other	NONE	irae_gr3__none	None	UNK	irae_gr3__unk	Unknown
418290006	irae_gr3__418290006	Pruritis																																								
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64613007	irae_gr3__64613007	Enteritis																																								
128241005	irae_gr3__128241005	Hepatitis																																								
OTH	irae_gr3__oth	Other																																								
NONE	irae_gr3__none	None																																								
UNK	irae_gr3__unk	Unknown																																								
312	[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																																							
313	[irae_past] Show the field ONLY if: [prior_tx(58101)] = '1' or [prior_tx(694)] = '1'	Was there ever evidence of an immune-related adverse event (irAE) affecting the lungs or heart? (pneumonitis, myocarditis)	radio <table border="1"> <tr><td>1</td><td>No</td></tr> <tr><td>2</td><td>Possible</td></tr> <tr><td>3</td><td>Likely</td></tr> <tr><td>4</td><td>Definite</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	No	2	Possible	3	Likely	4	Definite	99	Unknown																													
1	No																																									
2	Possible																																									
3	Likely																																									
4	Definite																																									
99	Unknown																																									
314	[irae_past_more] Show the field ONLY if:	Please specify Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																																							

	[irae_past] = '2' or [irae_past] = '3' or [irae_past] = '4'																
315	[prior_tx_other] Show the field ONLY if: [prior_tx(OTH)] = '1'	Please specify other past treatments with potential cardiac or pulmonary toxicity.	text														
316	[rt_screen]	Section Header: <i>Radiation therapy questions</i> Has the patient ever had radiation therapy as part of their cancer care?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown								
0	No																
1	Yes																
99	Unknown																
317	[rt_timing] Show the field ONLY if: [rt_screen] = '1'	When was the patient treated with radiation relative to their COVID-19 diagnosis? If the patient has undergone more than one course of radiation, answer according to the course given in closest proximity to the COVID-19 diagnosis.	radio <table border="1"> <tr><td>1</td><td>Completed radiation more than 3 months prior to COVID-19 diagnosis</td></tr> <tr><td>2</td><td>Completed radiation less than 3 months prior to COVID-19 diagnosis</td></tr> <tr><td>3</td><td>Started radiation prior to COVID-19 diagnosis, but did not complete until after COVID-19 diagnosis</td></tr> <tr><td>4</td><td>Started radiation less than 3 months after COVID-19 diagnosis</td></tr> <tr><td>5</td><td>Started radiation more than 3 months after COVID-19 diagnosis</td></tr> <tr><td>99</td><td>Unknown</td></tr> <tr><td>OTH</td><td>Other</td></tr> </table>	1	Completed radiation more than 3 months prior to COVID-19 diagnosis	2	Completed radiation less than 3 months prior to COVID-19 diagnosis	3	Started radiation prior to COVID-19 diagnosis, but did not complete until after COVID-19 diagnosis	4	Started radiation less than 3 months after COVID-19 diagnosis	5	Started radiation more than 3 months after COVID-19 diagnosis	99	Unknown	OTH	Other
1	Completed radiation more than 3 months prior to COVID-19 diagnosis																
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4	Started radiation less than 3 months after COVID-19 diagnosis																
5	Started radiation more than 3 months after COVID-19 diagnosis																
99	Unknown																
OTH	Other																
318	[rt_timing_oth] Show the field ONLY if: [rt_timing] = 'OTH'	Please specify timing of radiation Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes														
319	[rt_timing_yr] Show the field ONLY if: [rt_timing] = '1' or [rt_timing] = '2'	What year did the patient complete their most recent radiation?	text (integer, Min: 1940, Max: 2099)														
320	[rt_delay] Show the field ONLY if: [rt_timing] = '3' or [rt_timing] = '4' or [rt_timing] = '5'	Was the patient's most recent radiation treatment delayed due to their COVID-19 diagnosis?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown								
0	No																
1	Yes																
99	Unknown																
321	[rt_modification] Show the field ONLY if: [rt_timing] = '3' or [rt_timing] = '4' or [rt_timing] = '5'	Was the patient's most recent radiation course altered (modality, timing, fraction number, fraction size, non-standard hypofractionation, delay/induction, etc.) or not completed?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> <tr><td>OTH</td><td>Other</td></tr> </table>	0	No	1	Yes	99	Unknown	OTH	Other						
0	No																
1	Yes																
99	Unknown																
OTH	Other																
322	[rt_modification_oth] Show the field ONLY if: [rt_modification] = 'OTH'	Please specify what modifications Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes, Required														
323	[rt_intent] Show the field ONLY if: [rt_screen] = '1'	What was the intent of the most recent radiation? If the patient has undergone more than one course of radiation, answer according to the course given in closest proximity to the COVID-19 diagnosis.	radio <table border="1"> <tr><td>1</td><td>Adjuvant</td></tr> <tr><td>2</td><td>Definitive (a.k.a. curative)</td></tr> <tr><td>3</td><td>Palliative</td></tr> <tr><td>99</td><td>Unknown</td></tr> <tr><td>OTH</td><td>Other</td></tr> </table>	1	Adjuvant	2	Definitive (a.k.a. curative)	3	Palliative	99	Unknown	OTH	Other				
1	Adjuvant																
2	Definitive (a.k.a. curative)																
3	Palliative																
99	Unknown																
OTH	Other																
324	[rt_intent_oth] Show the field ONLY if: [rt_intent] = 'OTH'	Please specify what other intent Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes														
325	[rt_modality] Show the field ONLY if: [rt_screen] = '1'	What was the most recent radiation modality? Check all that apply.	checkbox <table border="1"> <tr><td>1506-02</td><td>rt_modality__1506_02</td><td>Photons</td></tr> <tr><td>1506-04</td><td>rt_modality__1506_04</td><td>Electrons</td></tr> </table>	1506-02	rt_modality__1506_02	Photons	1506-04	rt_modality__1506_04	Electrons								
1506-02	rt_modality__1506_02	Photons															
1506-04	rt_modality__1506_04	Electrons															

1506-03	rt_modality__1506_03	Protons
1506-07	rt_modality__1506_07	Brachytherapy
1506-98	rt_modality__1506_98	Unknown
OTH	rt_modality__oth	Other

Field Annotation: Terminology: NAACCR item #1506 modified

326	[rt_modality_oth] Show the field ONLY if: [rt_modality(OTH)] = '1'	Please specify what other radiation modality Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes, Required																					
327	[rt_systemic_tx] Show the field ONLY if: [rt_screen] = '1'	Did the patient receive concurrent systemic therapy with their most recent radiation? Check all that apply.	checkbox <table border="1"> <tr><td>0</td><td>rt_systemic_tx__0</td><td>No</td></tr> <tr><td>1-685</td><td>rt_systemic_tx__1_685</td><td>Yes - cytotoxic chemotherapy</td></tr> <tr><td>1-694</td><td>rt_systemic_tx__1_694</td><td>Yes - immunotherapy (e.g., immune checkpoint inhibitor)</td></tr> <tr><td>1-44955</td><td>rt_systemic_tx__1_44955</td><td>Yes - small molecule inhibitor (e.g., TKI)</td></tr> <tr><td>1-12278</td><td>rt_systemic_tx__1_12278</td><td>Yes - antibody therapy other than immunotherapy (e.g., trastuzumab, cetuximab, etc)</td></tr> <tr><td>99</td><td>rt_systemic_tx__99</td><td>Unknown</td></tr> <tr><td>OTH</td><td>rt_systemic_tx__oth</td><td>Other</td></tr> </table>	0	rt_systemic_tx__0	No	1-685	rt_systemic_tx__1_685	Yes - cytotoxic chemotherapy	1-694	rt_systemic_tx__1_694	Yes - immunotherapy (e.g., immune checkpoint inhibitor)	1-44955	rt_systemic_tx__1_44955	Yes - small molecule inhibitor (e.g., TKI)	1-12278	rt_systemic_tx__1_12278	Yes - antibody therapy other than immunotherapy (e.g., trastuzumab, cetuximab, etc)	99	rt_systemic_tx__99	Unknown	OTH	rt_systemic_tx__oth	Other
0	rt_systemic_tx__0	No																						
1-685	rt_systemic_tx__1_685	Yes - cytotoxic chemotherapy																						
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99	rt_systemic_tx__99	Unknown																						
OTH	rt_systemic_tx__oth	Other																						
328	[rt_systemic_tx_oth] Show the field ONLY if: [rt_systemic_tx(OTH)] = '1'	Please specify what other systemic concurrent therapy was utilized. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes, Required																					
329	[rt_technique] Show the field ONLY if: [rt_screen] = '1'	What was the most recent radiation technique? Check all that apply.	checkbox <table border="1"> <tr><td>1502-03</td><td>rt_technique__1502_03</td><td>2-D therapy (An external beam planning technique using 2-D imaging, such as plain film x-rays or fluoroscopic images, to define the location and size of the treatment beams.)</td></tr> <tr><td>1502-04</td><td>rt_technique__1502_04</td><td>Conformal or 3-D conformal therapy (An external beam planning technique using multiple, fixed beams shaped to conform to a defined target volume.)</td></tr> <tr><td>1502-05</td><td>rt_technique__1502_05</td><td>Intensity modulated therapy</td></tr> </table>	1502-03	rt_technique__1502_03	2-D therapy (An external beam planning technique using 2-D imaging, such as plain film x-rays or fluoroscopic images, to define the location and size of the treatment beams.)	1502-04	rt_technique__1502_04	Conformal or 3-D conformal therapy (An external beam planning technique using multiple, fixed beams shaped to conform to a defined target volume.)	1502-05	rt_technique__1502_05	Intensity modulated therapy												
1502-03	rt_technique__1502_03	2-D therapy (An external beam planning technique using 2-D imaging, such as plain film x-rays or fluoroscopic images, to define the location and size of the treatment beams.)																						
1502-04	rt_technique__1502_04	Conformal or 3-D conformal therapy (An external beam planning technique using multiple, fixed beams shaped to conform to a defined target volume.)																						
1502-05	rt_technique__1502_05	Intensity modulated therapy																						

			(IMRT/IMPT - An external beam planning technique where the shape or energy of beams is optimized using software algorithms. Any external beam modality can be modulated but these generally refer to photon or proton beams. Intensity modulated therapy can be described as intensity modulated radiation therapy (IMRT), intensity modulated x-ray or proton therapy (IMXT/IMPT), volumetric arc therapy (VMAT) and other ways.)
1502-06	rt_technique__1502_06	Stereotactic radiotherapy or radiosurgery (These approaches are sometimes described as SBRT (stereotactic body radiation), SABR (stereotactic ablative radiation), SRS (stereotactic radiosurgery), or SRT (stereotactic radiotherapy).)	
1502-88-1	rt_technique__1502_88_1	Brachytherapy	
1502-88-2	rt_technique__1502_88_2	Intra-operative radiation therapy	
1502-99	rt_technique__1502_99	Unknown	
1502-98	rt_technique__1502_98	Other	
Field Annotation: Terminology: NAACCR item #1502 with modifications			
330	[rt_technique_oth] Show the field ONLY if: [rt_technique(1502-98)] = '1'	Please specify what other radiation technique(s) was/were used. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes, Required
331	[rt_dose] Show the field ONLY if: [rt_screen] = '1'	Total radiation dose in cGy. If radiation is recorded in Gy, please multiply by 100 to get cGy (e.g., 50 Gy = 5000 cGy). The conversion from "rads" to cGy is direct (1 rad = 1 cGy). If proton beam radiation is recorded in CGe units (Cobalt Gray Equivalent), multiply by 100 to get cGy (e.g., 1 CGe = 100 cGy).	text (number, Min: 50, Max: 10000) Field Annotation: Terminology: NAACCR item #1507
332	[rt_fractions] Show the field ONLY if: [rt_screen] = '1'	Total number of fractions.	text (integer, Min: 1, Max: 50) Field Annotation: Terminology: NAACCR item #1503

333	[rt_days] Show the field ONLY if: [rt_screen] = '1'	Elapsed treatment days. This should be inclusive of non-treatment days. For example, if the patient is treated Monday thru Friday for four subsequent weeks, the elapsed treatment days would be 20 weekdays + 6 weekend days = 26 days.	text (integer, Min: 1, Max: 100) Field Annotation: Terminology: NAACCR item #1507																																				
334	[rt_location] Show the field ONLY if: [rt_screen] = '1'	What was the location/site of radiation? Check all that apply.	checkbox <table border="1"> <tr><td>1504-12</td><td>rt_location__1504_12</td><td>Brain</td></tr> <tr><td>1504-29</td><td>rt_location__1504_29</td><td>Head & Neck</td></tr> <tr><td>1504-39</td><td>rt_location__1504_39</td><td>Thorax</td></tr> <tr><td>1504-40</td><td>rt_location__1504_40</td><td>Breast</td></tr> <tr><td>1504-42</td><td>rt_location__1504_42</td><td>Chest Wall (following mastectomy)</td></tr> <tr><td>1504-59</td><td>rt_location__1504_59</td><td>Abdomen</td></tr> <tr><td>1504-86</td><td>rt_location__1504_86</td><td>Pelvis</td></tr> <tr><td>1504-81</td><td>rt_location__1504_81</td><td>Spine including the vertebral bodies</td></tr> <tr><td>1504-88</td><td>rt_location__1504_88</td><td>Limb</td></tr> <tr><td>1504-93</td><td>rt_location__1504_93</td><td>Whole body</td></tr> <tr><td>1504-99</td><td>rt_location__1504_99</td><td>Unknown</td></tr> <tr><td>1504-98</td><td>rt_location__1504_98</td><td>Other</td></tr> </table> Field Annotation: Terminology: NAACCR item #1504	1504-12	rt_location__1504_12	Brain	1504-29	rt_location__1504_29	Head & Neck	1504-39	rt_location__1504_39	Thorax	1504-40	rt_location__1504_40	Breast	1504-42	rt_location__1504_42	Chest Wall (following mastectomy)	1504-59	rt_location__1504_59	Abdomen	1504-86	rt_location__1504_86	Pelvis	1504-81	rt_location__1504_81	Spine including the vertebral bodies	1504-88	rt_location__1504_88	Limb	1504-93	rt_location__1504_93	Whole body	1504-99	rt_location__1504_99	Unknown	1504-98	rt_location__1504_98	Other
1504-12	rt_location__1504_12	Brain																																					
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1504-59	rt_location__1504_59	Abdomen																																					
1504-86	rt_location__1504_86	Pelvis																																					
1504-81	rt_location__1504_81	Spine including the vertebral bodies																																					
1504-88	rt_location__1504_88	Limb																																					
1504-93	rt_location__1504_93	Whole body																																					
1504-99	rt_location__1504_99	Unknown																																					
1504-98	rt_location__1504_98	Other																																					
335	[rt_location_oth] Show the field ONLY if: [rt_location(1504-98)] = '1'	Please specify what other locations/sites were treated with radiation. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes, Required																																				
336	[rt_comments] Show the field ONLY if: [rt_screen] = '1'	Please optionally provide any additional comments about radiation therapy here. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																																				
337	[rt_addl] Show the field ONLY if: [rt_screen] = '1'	The following questions can only be answered if you have access to the radiation treatment planning system.	descriptive																																				
338	[rt_volume] Show the field ONLY if: [rt_screen] = '1'	What was the volume of the Planning Target Volume in cc's?	text (number, Min: 0)																																				
339	[rt_lung] Show the field ONLY if: [rt_screen] = '1'	Was the lung involved in the treatment field?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown																														
0	No																																						
1	Yes																																						
99	Unknown																																						
340	[rt_lung_v20] Show the field ONLY if: [rt_lung] = '1'	Volume of lung receiving 20 Gy (Lung V20 in %)	text (number, Min: 0, Max: 100)																																				
341	[rt_lung_v5] Show the field ONLY if: [rt_lung] = '1'	Volume of lung receiving 5 Gy (Lung V5 in %)	text (number, Min: 0, Max: 100)																																				
342	[rt_lung_mean_dose] Show the field ONLY if: [rt_lung] = '1'	Mean total lung dose (in cGy)	text (number, Min: 25, Max: 5000)																																				
343	[rt_heart]	Was the heart involved in the treatment field?	radio																																				

	Show the field ONLY if: [rt_screen] = '1'		<table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown
0	No								
1	Yes								
99	Unknown								
344	[rt_heart_v30] Show the field ONLY if: [rt_heart] = '1'	Volume of heart receiving 30 Gy (Heart V30 in %)	text (number, Min: 0, Max: 100)						
345	[rt_heart_mean_dose] Show the field ONLY if: [rt_heart] = '1'	Mean heart dose (in cGy)	text (number, Min: 25, Max: 5000)						
346	[prior_tx_text]	Section Header: <i>Free text entry (optional)</i> 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.	notes						
347	[comments_form_3]	Comments Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes						
348	[cancer_details_complete]	Section Header: <i>Form Status</i> Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete
0	Incomplete								
1	Unverified								
2	Complete								

Instrument: Respondent details (respondent_details)  Enabled as survey

349	[ts_4]	Timestamp for the respondent details form	text (datetime_dmy), Required Field Annotation: @HIDDEN @NOW_UTC																		
350	[respondent_header]	Site ID: [ccc19_institution] Local identifier: [patient_id] Year of diagnosis: [dx_year]	descriptive																		
351	[role]	Section Header: <i>A bit about you</i> Are you the primary managing hematologist/oncologist?	yesno, Required <table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>0</td><td>No</td></tr> </table>	1	Yes	0	No														
1	Yes																				
0	No																				
352	[practice_setting] Show the field ONLY if: [role] = '1'	What is your practice setting? Check all that apply.	checkbox <table border="1"> <tr><td>1</td><td>practice_setting__1</td><td>Community Practice</td></tr> <tr><td>2</td><td>practice_setting__2</td><td>Community Hospital</td></tr> <tr><td>3</td><td>practice_setting__3</td><td>University Hospital</td></tr> <tr><td>4</td><td>practice_setting__4</td><td>NCI designated Comprehensive Cancer Center</td></tr> <tr><td>5</td><td>practice_setting__5</td><td>Other Cancer Centers</td></tr> <tr><td>6</td><td>practice_setting__6</td><td>Other Tertiary Center</td></tr> </table>	1	practice_setting__1	Community Practice	2	practice_setting__2	Community Hospital	3	practice_setting__3	University Hospital	4	practice_setting__4	NCI designated Comprehensive Cancer Center	5	practice_setting__5	Other Cancer Centers	6	practice_setting__6	Other Tertiary Center
1	practice_setting__1	Community Practice																			
2	practice_setting__2	Community Hospital																			
3	practice_setting__3	University Hospital																			
4	practice_setting__4	NCI designated Comprehensive Cancer Center																			
5	practice_setting__5	Other Cancer Centers																			
6	practice_setting__6	Other Tertiary Center																			
353	[role_2] Show the field ONLY if: [role] = '0'	What is your role in relationship to the patient?	radio, Required <table border="1"> <tr><td>1</td><td>Advanced practice practitioner who regularly sees patient</td></tr> <tr><td>2</td><td>Nurse who regularly sees patient</td></tr> <tr><td>3</td><td>Hematology/oncology fellow who regularly sees patient</td></tr> <tr><td>4</td><td>Triage personnel</td></tr> <tr><td>5</td><td>Hospitalist</td></tr> <tr><td>6</td><td>Intensivist</td></tr> <tr><td>99</td><td>Designee of a CCC19 participating institution</td></tr> <tr><td>7</td><td>Other</td></tr> </table>	1	Advanced practice practitioner who regularly sees patient	2	Nurse who regularly sees patient	3	Hematology/oncology fellow who regularly sees patient	4	Triage personnel	5	Hospitalist	6	Intensivist	99	Designee of a CCC19 participating institution	7	Other		
1	Advanced practice practitioner who regularly sees patient																				
2	Nurse who regularly sees patient																				
3	Hematology/oncology fellow who regularly sees patient																				
4	Triage personnel																				
5	Hospitalist																				
6	Intensivist																				
99	Designee of a CCC19 participating institution																				
7	Other																				
354	[other_role] Show the field ONLY if: [role] = '7'	Please specify	text, Required																		
355	[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	descriptive																		

		from you at this time. You may learn more about CCC19 by visiting the CCC19 website (clicking this link will open a new window).							
356	[comments_form_4]	Please leave any general comments here, including what if anything we can do to make the survey better.	notes						
357	[respondent_details_complete]	Section Header: Form Status Complete?	dropdown <table border="1"><tr><td>0</td><td>Incomplete</td></tr><tr><td>1</td><td>Unverified</td></tr><tr><td>2</td><td>Complete</td></tr></table>	0	Incomplete	1	Unverified	2	Complete
0	Incomplete								
1	Unverified								
2	Complete								

Instrument: Follow-up (followup)  Enabled as survey

358	[ts_5]	Timestamp for the follow-up form	text, Required Field Annotation: @HIDDEN @NOW_UTC																		
359	[followup_header]	Site ID: [ccc19_institution]Local identifier: [patient_id]Year of diagnosis: [dx_year]Quality score on [meta_quality_stamp]: [meta_quality] (0-4 is analytic, 5+ is non-analytic)Problems identified on [meta_quality_stamp]: [meta_problems]	descriptive																		
360	[exclude_fu] Show the field ONLY if: [manual_exclude] = '1'	This record has been marked for manual exclusion. Please do not make additional edits, they will be ignored.	descriptive																		
361	[fu_weeks]	How far out from initial COVID-19 diagnosis are you making this report?	radio, Required <table border="1"><tr><td>30</td><td>Approximately 30 days (1 month) after COVID-19 diagnosis</td></tr><tr><td>90</td><td>Approximately 90 days (3 months) after COVID-19 diagnosis</td></tr><tr><td>180</td><td>Approximately 180 days (6 months) after COVID-19 diagnosis</td></tr><tr><td>365</td><td>Approximately 365 days (1 year) after COVID-19 diagnosis</td></tr><tr><td>2</td><td>Approximately 2 years after COVID-19 diagnosis</td></tr><tr><td>3</td><td>Approximately 3 years after COVID-19 diagnosis</td></tr><tr><td>4</td><td>Approximately 4 years after COVID-19 diagnosis</td></tr><tr><td>5</td><td>Approximately 5 years after COVID-19 diagnosis</td></tr><tr><td>OTH</td><td>All other time intervals</td></tr></table>	30	Approximately 30 days (1 month) after COVID-19 diagnosis	90	Approximately 90 days (3 months) after COVID-19 diagnosis	180	Approximately 180 days (6 months) after COVID-19 diagnosis	365	Approximately 365 days (1 year) after COVID-19 diagnosis	2	Approximately 2 years after COVID-19 diagnosis	3	Approximately 3 years after COVID-19 diagnosis	4	Approximately 4 years after COVID-19 diagnosis	5	Approximately 5 years after COVID-19 diagnosis	OTH	All other time intervals
30	Approximately 30 days (1 month) after COVID-19 diagnosis																				
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3	Approximately 3 years after COVID-19 diagnosis																				
4	Approximately 4 years after COVID-19 diagnosis																				
5	Approximately 5 years after COVID-19 diagnosis																				
OTH	All other time intervals																				
362	[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, Max: 120), Required																		
363	[d30_vital_status] Show the field ONLY if: [fu_weeks] = '30' or ([timing_of_report_weeks] > 4 and [timing_of_report_weeks] < 13)	Was the patient ALIVE at 30 days from COVID-19 diagnosis?	radio, Required <table border="1"><tr><td>0</td><td>Yes the patient was alive for at least 30 days from COVID-19 diagnosis</td></tr><tr><td>1</td><td>Patient was deceased within 30 days of COVID-19 diagnosis</td></tr><tr><td>99</td><td>Unknown</td></tr></table>	0	Yes the patient was alive for at least 30 days from COVID-19 diagnosis	1	Patient was deceased within 30 days of COVID-19 diagnosis	99	Unknown												
0	Yes the patient was alive for at least 30 days from COVID-19 diagnosis																				
1	Patient was deceased within 30 days of COVID-19 diagnosis																				
99	Unknown																				
364	[d90_vital_status] Show the field ONLY if: [fu_weeks] = '90' or ([timing_of_report_weeks] > 12 and [timing_of_report_weeks] < 26)	Was the patient ALIVE at 90 days from COVID-19 diagnosis?	radio, Required <table border="1"><tr><td>0</td><td>Yes the patient was alive for at least 90 days from COVID-19 diagnosis</td></tr><tr><td>1</td><td>Patient was deceased within 90 days of COVID-19 diagnosis</td></tr><tr><td>99</td><td>Unknown</td></tr></table>	0	Yes the patient was alive for at least 90 days from COVID-19 diagnosis	1	Patient was deceased within 90 days of COVID-19 diagnosis	99	Unknown												
0	Yes the patient was alive for at least 90 days from COVID-19 diagnosis																				
1	Patient was deceased within 90 days of COVID-19 diagnosis																				
99	Unknown																				
365	[d180_vital_status] Show the field ONLY if: [fu_weeks] = '180' or ([timing_of_report_weeks] > 25 and [timing_of_report_weeks] < 52)	Was the patient ALIVE at 180 days from COVID-19 diagnosis?	radio, Required <table border="1"><tr><td>0</td><td>Yes the patient was alive for at least 180 days from COVID-19 diagnosis</td></tr><tr><td>1</td><td>Patient was deceased within 180 days of COVID-19 diagnosis</td></tr></table>	0	Yes the patient was alive for at least 180 days from COVID-19 diagnosis	1	Patient was deceased within 180 days of COVID-19 diagnosis														
0	Yes the patient was alive for at least 180 days from COVID-19 diagnosis																				
1	Patient was deceased within 180 days of COVID-19 diagnosis																				

			99 Unknown												
366	[d365_vital_status] Show the field ONLY if: [fu_weeks] = '365' or ([timing_of_report_weeks] > 51 and [timing_of_report_weeks] < 104)	Was the patient ALIVE at ONE YEAR from COVID-19 diagnosis?	radio, Required <table border="1"> <tr> <td>0</td><td>Yes the patient was alive for at least one year from COVID-19 diagnosis</td></tr> <tr> <td>1</td><td>Patient was deceased within one year of COVID-19 diagnosis</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table>	0	Yes the patient was alive for at least one year from COVID-19 diagnosis	1	Patient was deceased within one year of COVID-19 diagnosis	99	Unknown						
0	Yes the patient was alive for at least one year from COVID-19 diagnosis														
1	Patient was deceased within one year of COVID-19 diagnosis														
99	Unknown														
367	[y2_vital_status] Show the field ONLY if: [fu_weeks] = '2' or ([timing_of_report_weeks] > 103 and [timing_of_report_weeks] < 156)	Was the patient ALIVE at TWO YEARS from COVID-19 diagnosis?	radio, Required <table border="1"> <tr> <td>0</td><td>Yes the patient was alive for at least two years from COVID-19 diagnosis</td></tr> <tr> <td>1</td><td>Patient was deceased within two years of COVID-19 diagnosis</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table>	0	Yes the patient was alive for at least two years from COVID-19 diagnosis	1	Patient was deceased within two years of COVID-19 diagnosis	99	Unknown						
0	Yes the patient was alive for at least two years from COVID-19 diagnosis														
1	Patient was deceased within two years of COVID-19 diagnosis														
99	Unknown														
368	[y3_vital_status] Show the field ONLY if: [fu_weeks] = '3' or [timing_of_report_weeks] > 155	Was the patient ALIVE at THREE YEARS from COVID-19 diagnosis?	radio, Required <table border="1"> <tr> <td>0</td><td>Yes the patient was alive for at least three years from COVID-19 diagnosis</td></tr> <tr> <td>1</td><td>Patient was deceased within three years of COVID-19 diagnosis</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table>	0	Yes the patient was alive for at least three years from COVID-19 diagnosis	1	Patient was deceased within three years of COVID-19 diagnosis	99	Unknown						
0	Yes the patient was alive for at least three years from COVID-19 diagnosis														
1	Patient was deceased within three years of COVID-19 diagnosis														
99	Unknown														
369	[y4_vital_status] Show the field ONLY if: [fu_weeks] = '4' or [timing_of_report_weeks] > 207	Was the patient ALIVE at FOUR YEARS from COVID-19 diagnosis?	radio, Required <table border="1"> <tr> <td>0</td><td>Yes the patient was alive for at least four years from COVID-19 diagnosis</td></tr> <tr> <td>1</td><td>Patient was deceased within four years of COVID-19 diagnosis</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table>	0	Yes the patient was alive for at least four years from COVID-19 diagnosis	1	Patient was deceased within four years of COVID-19 diagnosis	99	Unknown						
0	Yes the patient was alive for at least four years from COVID-19 diagnosis														
1	Patient was deceased within four years of COVID-19 diagnosis														
99	Unknown														
370	[y5_vital_status] Show the field ONLY if: [fu_weeks] = '5' or [timing_of_report_weeks] > 259	Was the patient ALIVE at FIVE YEARS from COVID-19 diagnosis?	radio, Required <table border="1"> <tr> <td>0</td><td>Yes the patient was alive for at least five years from COVID-19 diagnosis</td></tr> <tr> <td>1</td><td>Patient was deceased within five years of COVID-19 diagnosis</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table>	0	Yes the patient was alive for at least five years from COVID-19 diagnosis	1	Patient was deceased within five years of COVID-19 diagnosis	99	Unknown						
0	Yes the patient was alive for at least five years from COVID-19 diagnosis														
1	Patient was deceased within five years of COVID-19 diagnosis														
99	Unknown														
371	[fu_reason]	What is prompting this follow-up report?	radio, Required <table border="1"> <tr> <td>0</td><td>Routine follow-up</td></tr> <tr> <td>1</td><td>Hospitalization</td></tr> <tr> <td>2</td><td>Major change in clinical status other than hospitalization</td></tr> <tr> <td>2b</td><td>SARS-CoV-2 re-infection</td></tr> <tr> <td>3</td><td>Death</td></tr> <tr> <td>OTH</td><td>Other</td></tr> </table>	0	Routine follow-up	1	Hospitalization	2	Major change in clinical status other than hospitalization	2b	SARS-CoV-2 re-infection	3	Death	OTH	Other
0	Routine follow-up														
1	Hospitalization														
2	Major change in clinical status other than hospitalization														
2b	SARS-CoV-2 re-infection														
3	Death														
OTH	Other														
372	[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												
373	[variant_fu] Show the field ONLY if: [fu_reason] = '2b'	If you know the variant (e.g., delta, omicron), please enter it here.	text												
374	[covid_19_status_fu] Show the field ONLY if: [d30_vital_status] != '1' and [d90_vital_status] != '1' and [d180_vital_status] != '1' and [d365_vital_status] != '1' and [fu_reason] != '3'	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 <table border="1"> <tr> <td>1</td><td>Fully recovered</td></tr> <tr> <td>1b</td><td>Recovered with complications</td></tr> <tr> <td>2</td><td>Ongoing infection</td></tr> <tr> <td>3</td><td>Died</td></tr> <tr> <td>99</td><td>Unknown</td></tr> </table>	1	Fully recovered	1b	Recovered with complications	2	Ongoing infection	3	Died	99	Unknown		
1	Fully recovered														
1b	Recovered with complications														
2	Ongoing infection														
3	Died														
99	Unknown														
375	[c19_status_fu_final] Show the field ONLY if:	Final COVID-19 status Fully recovered means that the patient returned to their baseline functional status and repeat SARS-CoV-2 testing, if obtained, was negative. If they were on	radio <table border="1"> <tr> <td>1</td><td>Fully recovered</td></tr> </table>	1	Fully recovered										
1	Fully recovered														

	[d30_vital_status] = '1' or [d90_vital_status] = '1' or [d180_vital_status] = '1' or [d365_vital_status] = '1' or [fu_reason] = '3'	medications to treat sequelae or had functional compromise (e.g., impaired pulmonary function) but were not considered to have active infection, they should be considered to have recovered with complications.	<table border="1"> <tr><td>1b</td><td>Recovered with complications</td></tr> <tr><td>3</td><td>Died with ongoing infection</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1b	Recovered with complications	3	Died with ongoing infection	99	Unknown														
1b	Recovered with complications																						
3	Died with ongoing infection																						
99	Unknown																						
376	[days_to_death_fu_2] Show the field ONLY if: [covid_19_status_fu] = '3' or [d30_vital_status] = '1' or [d90_vital_status] = '1' or [d180_vital_status] = '1' or [d365_vital_status] = '1' or [fu_reason] = '3'	Approximately how many days elapsed between COVID-19 diagnosis and death? If this information is unknown to you, please enter 9999 here.	text (integer, Min: 0), Required																				
377	[cause_of_death_fu] Show the field ONLY if: [covid_19_status_fu] = '3' or [d30_vital_status] = '1' or [d90_vital_status] = '1' or [d180_vital_status] = '1' or [d365_vital_status] = '1' or [fu_reason] = '3'	To the best of your knowledge, what was the proximal cause of death?	radio, Required <table border="1"> <tr><td>1</td><td>COVID-19</td></tr> <tr><td>2</td><td>Cancer</td></tr> <tr><td>3</td><td>Both</td></tr> <tr><td>88</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	COVID-19	2	Cancer	3	Both	88	Other	99	Unknown										
1	COVID-19																						
2	Cancer																						
3	Both																						
88	Other																						
99	Unknown																						
378	[deceased_reason_fu_2] Show the field ONLY if: [covid_19_status_fu] = '3' or [d30_vital_status] = '1' or [d90_vital_status] = '1' or [d180_vital_status] = '1' or [d365_vital_status] = '1' or [fu_reason] = '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																				
379	[who_ordinal_scale] Show the field ONLY if: ([fu_weeks] = '30' or [fu_weeks] = '90' or [fu_weeks] = '180' or [fu_weeks] = '365') and [covid_19_status_fu] != '3' and [d30_vital_status] != '1' and [d90_vital_status] != '1' and [d180_vital_status] != '1' and [d365_vital_status] != '1' and [fu_reason] != '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 <table border="1"> <tr><td>1</td><td>Ambulatory (Not hospitalized) with no limitation of activities</td></tr> <tr><td>2</td><td>Ambulatory (Not hospitalized) with limitation of activities</td></tr> <tr><td>3</td><td>Hospitalized, no oxygen therapy</td></tr> <tr><td>4</td><td>Hospitalized, requiring oxygen by mask or nasal prongs</td></tr> <tr><td>5</td><td>Hospitalized, requiring non-invasive ventilation or high-flow oxygen</td></tr> <tr><td>6</td><td>Hospitalized, requiring intubation and mechanical ventilation</td></tr> <tr><td>7</td><td>Hospitalized, requiring ventilation + additional organ support - pressors, RRT, and/or ECMO</td></tr> <tr><td>OTH</td><td>Other - patient does not fit into any of these categories</td></tr> <tr><td>UNK</td><td>Unknown</td></tr> </table>	1	Ambulatory (Not hospitalized) with no limitation of activities	2	Ambulatory (Not hospitalized) with limitation of activities	3	Hospitalized, no oxygen therapy	4	Hospitalized, requiring oxygen by mask or nasal prongs	5	Hospitalized, requiring non-invasive ventilation or high-flow oxygen	6	Hospitalized, requiring intubation and mechanical ventilation	7	Hospitalized, requiring ventilation + additional organ support - pressors, RRT, and/or ECMO	OTH	Other - patient does not fit into any of these categories	UNK	Unknown		
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OTH	Other - patient does not fit into any of these categories																						
UNK	Unknown																						
380	[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. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																				
381	[current_status_clinical_fu] Show the field ONLY if: [covid_19_status_fu] = '2'	Current clinical status	radio <table border="1"> <tr><td>0</td><td>Outpatient - No symptoms</td></tr> <tr><td>1</td><td>Outpatient - Mild symptoms</td></tr> <tr><td>2</td><td>Outpatient - Moderate symptoms</td></tr> <tr><td>3</td><td>Outpatient - Severe symptoms</td></tr> <tr><td>4</td><td>Inpatient - Near Recovery</td></tr> <tr><td>5</td><td>Inpatient - Moderately ill</td></tr> <tr><td>6</td><td>Inpatient - Severely ill</td></tr> <tr><td>7</td><td>Critical (ICU) - Severely ill, not requiring ventilator support</td></tr> <tr><td>8</td><td>Critical (ICU) - Severely ill, intubated</td></tr> <tr><td>OTH</td><td>Other</td></tr> </table>	0	Outpatient - No symptoms	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 requiring ventilator support	8	Critical (ICU) - Severely ill, intubated	OTH	Other
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OTH	Other																						

			99 Unknown																		
382	[current_status_clinical_specify_fu] Show the field ONLY if: [current_status_clinical_fu] = 'OTH'	Please specify Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																		
383	[worst_complications_severity_fu] Show the field ONLY if: [covid_19_status_fu] = '1' or [covid_19_status_fu] = '1b' or [covid_19_status_fu] = '2'	Worst severity of COVID-19 complications. This answer should capture the worst severity from the time of diagnosis to the time of this follow-up report.	radio <table border="1"> <tr><td>0</td><td>None (patient was asymptomatic)</td></tr> <tr><td>1</td><td>Mild complications (minimal symptoms from complications)</td></tr> <tr><td>2</td><td>Moderate complications (moderate symptoms from complications)</td></tr> <tr><td>3</td><td>Serious complications (symptoms substantially impact the patient's functional status or disabling physical functioning)</td></tr> <tr><td>OTH</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	None (patient was asymptomatic)	1	Mild complications (minimal symptoms from complications)	2	Moderate complications (moderate symptoms from complications)	3	Serious complications (symptoms substantially impact the patient's functional status or disabling physical functioning)	OTH	Other	99	Unknown						
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OTH	Other																				
99	Unknown																				
384	[complications_severity_fu] Show the field ONLY if: [covid_19_status_fu] = '1b' or [covid_19_status_fu] = '2'	Severity of COVID-19 complications at the time of this follow-up report. Check all that apply.	checkbox <table border="1"> <tr><td>0</td><td>complications_severity_fu__0</td><td>No complications</td></tr> <tr><td>1</td><td>complications_severity_fu__1</td><td>Mild complications (minimal symptoms from complications)</td></tr> <tr><td>2</td><td>complications_severity_fu__2</td><td>Moderate complications (moderate symptoms from complications)</td></tr> <tr><td>3</td><td>complications_severity_fu__3</td><td>Serious complications (symptoms substantially impact the patient's functional status or disabling physical functioning)</td></tr> <tr><td>OTH</td><td>complications_severity_fu__oth</td><td>Other</td></tr> <tr><td>99</td><td>complications_severity_fu__99</td><td>Unknown</td></tr> </table>	0	complications_severity_fu__0	No complications	1	complications_severity_fu__1	Mild complications (minimal symptoms from complications)	2	complications_severity_fu__2	Moderate complications (moderate symptoms from complications)	3	complications_severity_fu__3	Serious complications (symptoms substantially impact the patient's functional status or disabling physical functioning)	OTH	complications_severity_fu__oth	Other	99	complications_severity_fu__99	Unknown
0	complications_severity_fu__0	No complications																			
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OTH	complications_severity_fu__oth	Other																			
99	complications_severity_fu__99	Unknown																			
385	[complications_severity_oth_specify_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																		
386	[cancer_tx_fu]	Section Header: <i>COVID-19 Effect on Cancer Treatment</i> Was the patient's cancer treatment plan modified as a result of COVID-19?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown												
0	No																				
1	Yes																				
99	Unknown																				
387	[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																		
388	[cancer_status_fu] Show the field ONLY if:	Cancer status at the time of this follow-up report. If the patient has multiple primaries, please report on the cancer that was most recently treated.	radio, Required <table border="1"> <tr><td>1</td><td>Remission/NED</td></tr> <tr><td>2</td><td>Active disease, responding to treatment</td></tr> </table>	1	Remission/NED	2	Active disease, responding to treatment														
1	Remission/NED																				
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	[covid_19_status_fu] != '3' and [d30_vital_status] != '1' and [d90_vital_status] != '1' and [d180_vital_status] != '1' and [d365_vital_status] != '1' and [fu_reason] != '3'		<table border="1"> <tr><td>3</td><td>Active disease, stable</td></tr> <tr><td>4</td><td>Active disease, progressing</td></tr> <tr><td>5</td><td>Active disease, status unknown or not yet assessed</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	3	Active disease, stable	4	Active disease, progressing	5	Active disease, status unknown or not yet assessed	99	Unknown						
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99	Unknown																
389	[cancer_status_at_death] Show the field ONLY if: [covid_19_status_fu] = '3' or [d30_vital_status] = '1' or [d90_vital_status] = '1' or [d180_vital_status] = '1' or [d365_vital_status] = '1' or [fu_reason] = '3'	Cancer status at the time of death. If the patient has multiple primaries, please report on the cancer that was most recently treated.	radio, Required <table border="1"> <tr><td>1</td><td>Remission/NED</td></tr> <tr><td>2</td><td>Active disease, responding to treatment</td></tr> <tr><td>3</td><td>Active disease, stable</td></tr> <tr><td>4</td><td>Active disease, progressing</td></tr> <tr><td>5</td><td>Active disease, status unknown or not yet assessed</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Remission/NED	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		
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99	Unknown																
390	[hospice_fu] Show the field ONLY if: [hospice] != '1'	Section Header: COVID-19 follow-up details -- optional The following sections contain questions that will help us more fully understand the disease course of COVID-19. Most but not all of these questions are optional. Since you last reported on this patient, were they transitioned to hospice?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown								
0	No																
1	Yes																
99	Unknown																
391	[hospice_fu_more] Show the field ONLY if: [hospice_fu] = '1'	Please specify why the patient was transitioned to hospice. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes														
392	[hosp_status_fu]	Since you last reported on this patient, were they admitted or readmitted to the hospital?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes - admitted to floor for the duration of the illness</td></tr> <tr><td>2</td><td>Yes - admitted to floor and then transferred to the ICU</td></tr> <tr><td>3</td><td>Yes - admitted directly to the ICU</td></tr> <tr><td>88</td><td>Not applicable - they were admitted to the hospital at the time of the last report and remain hospitalized</td></tr> <tr><td>99</td><td>Unknown</td></tr> <tr><td>OTH</td><td>Other</td></tr> </table>	0	No	1	Yes - admitted to floor for the duration of the illness	2	Yes - admitted to floor and then transferred to the ICU	3	Yes - admitted directly to the ICU	88	Not applicable - they were admitted to the hospital at the time of the last report and remain hospitalized	99	Unknown	OTH	Other
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OTH	Other																
393	[hosp_status_fu_more] Show the field ONLY if: [hosp_status_fu] = 'OTH'	Please provide further details. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes														
394	[admission_reason_fu] Show the field ONLY if: [hosp_status_fu] = '1' or [hosp_status_fu] = '2' or [hosp_status_fu] = '3'	Was the admission related to COVID-19 or complications of COVID-19?	radio <table border="1"> <tr><td>1</td><td>Definitely related</td></tr> <tr><td>2</td><td>Possibly related</td></tr> <tr><td>3</td><td>Unrelated</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Definitely related	2	Possibly related	3	Unrelated	99	Unknown						
1	Definitely related																
2	Possibly related																
3	Unrelated																
99	Unknown																
395	[hosp_los_fu] Show the field ONLY if: [hosp_status_fu] = '1'	If known, how long was the length of stay, in days?	text (integer, Min: 1)														
396	[hosp_los_fu_2] Show the field ONLY if: [hosp_status_fu] = '2'	If known, how long was the length of stay prior to transfer to the ICU, in days?	text (integer, Min: 1)														
397	[icu_los_fu] Show the field ONLY if: [hosp_status_fu] = '2' or [hosp_status_fu] = '3'	If known, how long was the ICU length of stay, in days?	text (integer, Min: 1)														
398	[current_status_fu] Show the field ONLY if: [covid_19_status_fu] != '3' and [d30_vital_status] != '1' and [d90_vital_status] != '1'	What is the patient's current location?	radio <table border="1"> <tr><td>2</td><td>Outpatient - follow up</td></tr> <tr><td>4</td><td>ER - Follow up</td></tr> </table>	2	Outpatient - follow up	4	ER - Follow up										
2	Outpatient - follow up																
4	ER - Follow up																

	<pre>0_vital_status] != '1' and [d180_vital_status] != '1' and [d365_vital_status] != '1' and [fu_reason] != '3'</pre>		<table border="1"> <tr><td>5</td><td>Hospitalized (non-ICU) - new admit</td></tr> <tr><td>6</td><td>Hospitalized (non-ICU) - continued</td></tr> <tr><td>7</td><td>ICU - new admit</td></tr> <tr><td>8</td><td>ICU - continued</td></tr> <tr><td>9</td><td>None - patient is deceased</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	5	Hospitalized (non-ICU) - new admit	6	Hospitalized (non-ICU) - continued	7	ICU - new admit	8	ICU - continued	9	None - patient is deceased	99	Unknown		
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7	ICU - new admit																
8	ICU - continued																
9	None - patient is deceased																
99	Unknown																
			Field Annotation: @HIDECHOICE='9'														
399	<p>[days_to_death_fu]</p> <p>Show the field ONLY if: [current_status_fu] = '9' or [fu_reason] = '3'</p>	Approximately how many days elapsed between COVID-19 diagnosis and death? If this information is unknown to you, please enter 9999 here.	text (integer, Min: 0), Required Field Annotation: @HIDDEN														
400	<p>[cause_of_death_fu_2]</p> <p>Show the field ONLY if: [covid_19_status_fu] = '9' or [fu_reason] = '3'</p>	To the best of your knowledge, what was the proximal cause of death?	radio, Required <table border="1"> <tr><td>1</td><td>COVID-19</td></tr> <tr><td>2</td><td>Cancer</td></tr> <tr><td>3</td><td>Both</td></tr> <tr><td>88</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	COVID-19	2	Cancer	3	Both	88	Other	99	Unknown				
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2	Cancer																
3	Both																
88	Other																
99	Unknown																
401	<p>[deceased_reason_fu]</p> <p>Show the field ONLY if: [covid_19_status_fu] = '9' or [fu_reason] = '3'</p>	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 Field Annotation: @HIDDEN														
402	<p>[c19_complications_systemic_fu]</p> <p><i>Section Header: Additional Medical Events Please report any new complications or medical events that have arisen since completing the most recent form, whether or not they are clearly attributable to COVID-19 or another cause.</i></p> <p>Systemic events during the follow-up period. Check all that apply. If there were no additional systemic events, please check "No additional events".</p>		checkbox <table border="1"> <tr><td>50960005</td><td>c19_complications_systemic_fu__50960005</td></tr> <tr><td>67406007</td><td>c19_complications_systemic_fu__67406007</td></tr> <tr><td>57653000</td><td>c19_complications_systemic_fu__57653000</td></tr> <tr><td>91302008</td><td>c19_complications_systemic_fu__91302008</td></tr> <tr><td>238147009</td><td>c19_complications_systemic_fu__238147009</td></tr> <tr><td>NONE</td><td>c19_complications_systemic_fu__none</td></tr> <tr><td>UNK</td><td>c19_complications_systemic_fu__unk</td></tr> </table>	50960005	c19_complications_systemic_fu__50960005	67406007	c19_complications_systemic_fu__67406007	57653000	c19_complications_systemic_fu__57653000	91302008	c19_complications_systemic_fu__91302008	238147009	c19_complications_systemic_fu__238147009	NONE	c19_complications_systemic_fu__none	UNK	c19_complications_systemic_fu__unk
50960005	c19_complications_systemic_fu__50960005																
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NONE	c19_complications_systemic_fu__none																
UNK	c19_complications_systemic_fu__unk																
403	<p>[c19_bleeding_fu]</p> <p>Show the field ONLY if: [c19_complications_systemic_fu(50960005)] = '1'</p>	Please specify the type of bleeding. Check all that apply.	checkbox <table border="1"> <tr><td>112648003</td><td>c19_bleeding_fu__112648003</td><td>Majc blee (req mult RBC: tran: or IC adm</td></tr> <tr><td>73099002</td><td>c19_bleeding_fu__73099002</td><td>Non- but c relev blee</td></tr> <tr><td>127563002</td><td>c19_bleeding_fu__127563002</td><td>Minc (with tran: neec</td></tr> <tr><td>230690007- Major</td><td>c19_bleeding_fu__230690007_major</td><td>CNS hem exte</td></tr> </table>	112648003	c19_bleeding_fu__112648003	Majc blee (req mult RBC: tran: or IC adm	73099002	c19_bleeding_fu__73099002	Non- but c relev blee	127563002	c19_bleeding_fu__127563002	Minc (with tran: neec	230690007- Major	c19_bleeding_fu__230690007_major	CNS hem exte		
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			<table border="1"> <tr><td>230690007-Minor</td><td>c19_bleeding_fu__230690007_minor</td><td>CNS hem limit</td></tr> <tr><td>OTH</td><td>c19_bleeding_fu__oth</td><td>Other</td></tr> <tr><td>UNK</td><td>c19_bleeding_fu__unk</td><td>Unknown</td></tr> </table>	230690007-Minor	c19_bleeding_fu__230690007_minor	CNS hem limit	OTH	c19_bleeding_fu__oth	Other	UNK	c19_bleeding_fu__unk	Unknown																					
230690007-Minor	c19_bleeding_fu__230690007_minor	CNS hem limit																															
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Field Annotation: Terminology: SNOMED-modified																																	
404	[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																														
405	[dic_more_fu] Show the field ONLY if: [c19_complications_systemic_fu(67406007)] = '1'	Please provide further details about DIC, including clinical manifestations. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																														
406	[c19_comp_systemic_specify_fu] Show the field ONLY if: [c19_complications_systemic_fu(238147009)] = '1'	Please specify other systemic events. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																														
407	[o2_requirement_fu]	Did the patient require supplemental O2 during the follow-up period?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown																								
0	No																																
1	Yes																																
99	Unknown																																
408	[c19_complications_pulm_fu]	Pulmonary events during the follow-up period. Check all that apply. If there were no additional pulmonary events, please check "No additional events".	checkbox <table border="1"> <tr><td>409622000</td><td>c19_complications_pulm_fu__409622000</td><td>F</td></tr> <tr><td>205237003</td><td>c19_complications_pulm_fu__205237003</td><td>F</td></tr> <tr><td>233604007</td><td>c19_complications_pulm_fu__233604007</td><td>F</td></tr> <tr><td>67782005</td><td>c19_complications_pulm_fu__67782005</td><td>A r c s (</td></tr> <tr><td>59282003</td><td>c19_complications_pulm_fu__59282003</td><td>F €</td></tr> <tr><td>60046008</td><td>c19_complications_pulm_fu__60046008</td><td>F €</td></tr> <tr><td>312682007</td><td>c19_complications_pulm_fu__312682007</td><td>E</td></tr> <tr><td>50043002</td><td>c19_complications_pulm_fu__50043002</td><td>C</td></tr> <tr><td>NONE</td><td>c19_complications_pulm_fu__none</td><td>N e r e l</td></tr> <tr><td>UNK</td><td>c19_complications_pulm_fu__unk</td><td>L</td></tr> </table>	409622000	c19_complications_pulm_fu__409622000	F	205237003	c19_complications_pulm_fu__205237003	F	233604007	c19_complications_pulm_fu__233604007	F	67782005	c19_complications_pulm_fu__67782005	A r c s (59282003	c19_complications_pulm_fu__59282003	F €	60046008	c19_complications_pulm_fu__60046008	F €	312682007	c19_complications_pulm_fu__312682007	E	50043002	c19_complications_pulm_fu__50043002	C	NONE	c19_complications_pulm_fu__none	N e r e l	UNK	c19_complications_pulm_fu__unk	L
409622000	c19_complications_pulm_fu__409622000	F																															
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59282003	c19_complications_pulm_fu__59282003	F €																															
60046008	c19_complications_pulm_fu__60046008	F €																															
312682007	c19_complications_pulm_fu__312682007	E																															
50043002	c19_complications_pulm_fu__50043002	C																															
NONE	c19_complications_pulm_fu__none	N e r e l																															
UNK	c19_complications_pulm_fu__unk	L																															
Field Annotation: Terminology: SNOMED																																	
409	[resp_failure_tx_fu] Show the field ONLY if: [c19_complications_pulm_fu(409622000)] = '1' or [o2_requirement_fu] = '1'	Which of the following supplemental O2 interventions did the patient require? Select the most invasive intervention required during the follow-up period.	radio <table border="1"> <tr><td>1</td><td>Nasal cannula or face mask with standard O2</td></tr> <tr><td>2</td><td>High-flow nasal cannula or blow-by</td></tr> <tr><td>3</td><td>Non-rebreather</td></tr> <tr><td>4</td><td>CPAP</td></tr> <tr><td>5</td><td>BiPAP</td></tr> <tr><td>6</td><td>Intubation</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Nasal cannula or face mask with standard O2	2	High-flow nasal cannula or blow-by	3	Non-rebreather	4	CPAP	5	BiPAP	6	Intubation	99	Unknown																
1	Nasal cannula or face mask with standard O2																																
2	High-flow nasal cannula or blow-by																																
3	Non-rebreather																																
4	CPAP																																
5	BiPAP																																
6	Intubation																																
99	Unknown																																
410	[berlin_yn_fu] Show the field ONLY if:	Were the Berlin criteria formally assessed?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> </table>	0	No																												
0	No																																

	[c19_complications_pulm_fu(67782005)] = '1'		<table border="1"> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown/Unsure</td></tr> </table>	1	Yes	99	Unknown/Unsure																																													
1	Yes																																																			
99	Unknown/Unsure																																																			
411	[berlin_fu] Show the field ONLY if: [berlin_yn_fu] = '1'	Berlin criteria.The Berlin criteria are based on a decreased PaO2/FiO2 ratio:-mild ARDS: 201 - 300 mmHg (\leq 39.9 kPa)-moderate ARDS: 101 - 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 pressure (PEEP) of 5 cmH2O for consideration of the PaO2/FiO2 ratio. This degree of PEEP may be delivered noninvasively with CPAP to diagnose mild ARDS.	radio <table border="1"> <tr><td>1</td><td>Mild</td></tr> <tr><td>2</td><td>Moderate</td></tr> <tr><td>3</td><td>Severe</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Mild	2	Moderate	3	Severe	99	Unknown																																									
1	Mild																																																			
2	Moderate																																																			
3	Severe																																																			
99	Unknown																																																			
412	[c19_comp_pulm_specify_fu] Show the field ONLY if: [c19_complications_pulm_fu(50043002)] = '1'	Please specify other pulmonary events. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																																																	
413	[c19_complications_card_fu]	Cardiovascular events during the follow-up period. Check all that apply. If there were no additional cardiovascular events, please check "No additional events".	checkbox <table border="1"> <tr><td>45007003</td><td>c19_complications_card_fu__45007003</td><td>H</td></tr> <tr><td>22298006</td><td>c19_complications_card_fu__22298006</td><td>M</td></tr> <tr><td>414545008</td><td>c19_complications_card_fu__414545008</td><td>O</td></tr> <tr><td>49436004</td><td>c19_complications_card_fu__49436004</td><td>A</td></tr> <tr><td>71908006</td><td>c19_complications_card_fu__71908006</td><td>M</td></tr> <tr><td>698247007</td><td>c19_complications_card_fu__698247007</td><td>O</td></tr> <tr><td>85898001</td><td>c19_complications_card_fu__85898001</td><td>C</td></tr> <tr><td>42343007</td><td>c19_complications_card_fu__42343007</td><td>C</td></tr> <tr><td>59282003</td><td>c19_complications_card_fu__59282003</td><td>P</td></tr> <tr><td>128053003</td><td>c19_complications_card_fu__128053003</td><td>D</td></tr> <tr><td>275517008</td><td>c19_complications_card_fu__275517008</td><td>S</td></tr> <tr><td>230690007</td><td>c19_complications_card_fu__230690007</td><td>C</td></tr> <tr><td>414086009</td><td>c19_complications_card_fu__414086009</td><td>T</td></tr> <tr><td>49601007</td><td>c19_complications_card_fu__49601007</td><td>O</td></tr> <tr><td>NONE</td><td>c19_complications_card_fu__none</td><td>N</td></tr> <tr><td>UNK</td><td>c19_complications_card_fu__unk</td><td>U</td></tr> </table>	45007003	c19_complications_card_fu__45007003	H	22298006	c19_complications_card_fu__22298006	M	414545008	c19_complications_card_fu__414545008	O	49436004	c19_complications_card_fu__49436004	A	71908006	c19_complications_card_fu__71908006	M	698247007	c19_complications_card_fu__698247007	O	85898001	c19_complications_card_fu__85898001	C	42343007	c19_complications_card_fu__42343007	C	59282003	c19_complications_card_fu__59282003	P	128053003	c19_complications_card_fu__128053003	D	275517008	c19_complications_card_fu__275517008	S	230690007	c19_complications_card_fu__230690007	C	414086009	c19_complications_card_fu__414086009	T	49601007	c19_complications_card_fu__49601007	O	NONE	c19_complications_card_fu__none	N	UNK	c19_complications_card_fu__unk	U	Field Annotation: Terminology: SNOMED
45007003	c19_complications_card_fu__45007003	H																																																		
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UNK	c19_complications_card_fu__unk	U																																																		
414	[hotn_pressors_fu] Show the field ONLY if: [c19_complications_card_fu(45007003)] = '1'	Did the patient require pressors?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown																																											
0	No																																																			
1	Yes																																																			
99	Unknown																																																			
415	[c19_comp_card_specify_fu] Show the field ONLY if: [c19_complications_card_fu(49601007)] = '1' or [c19_complications_card_fu(414545008)] =	Please specify other cardiac events. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																																																	

	'1' or [c19_complications_card_fu(698247007)] = '1'																													
416	[c19_complications_gi_fu]	Gastrointestinal events during the follow-up period. Check all that apply. If there were no additional GI events, please check "No additional events".	<p>checkbox</p> <table border="1"> <tr><td>427044009</td><td>c19_complications_gi_fu__427044009</td><td>Acut injur</td></tr> <tr><td>389026000</td><td>c19_complications_gi_fu__389026000</td><td>Asci</td></tr> <tr><td>81060008</td><td>c19_complications_gi_fu__81060008</td><td>Bow obst</td></tr> <tr><td>56905009</td><td>c19_complications_gi_fu__56905009</td><td>Bow perf</td></tr> <tr><td>710572000</td><td>c19_complications_gi_fu__710572000</td><td>Ileus</td></tr> <tr><td>48661000</td><td>c19_complications_gi_fu__48661000</td><td>Perit</td></tr> <tr><td>53619000</td><td>c19_complications_gi_fu__53619000</td><td>Other</td></tr> <tr><td>NONE</td><td>c19_complications_gi_fu__none</td><td>No ev</td></tr> <tr><td>UNK</td><td>c19_complications_gi_fu__unk</td><td>Unkn</td></tr> </table> <p>Field Annotation: Terminology: SNOMED @HIDECHOICE='710572000,48661000'</p>	427044009	c19_complications_gi_fu__427044009	Acut injur	389026000	c19_complications_gi_fu__389026000	Asci	81060008	c19_complications_gi_fu__81060008	Bow obst	56905009	c19_complications_gi_fu__56905009	Bow perf	710572000	c19_complications_gi_fu__710572000	Ileus	48661000	c19_complications_gi_fu__48661000	Perit	53619000	c19_complications_gi_fu__53619000	Other	NONE	c19_complications_gi_fu__none	No ev	UNK	c19_complications_gi_fu__unk	Unkn
427044009	c19_complications_gi_fu__427044009	Acut injur																												
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53619000	c19_complications_gi_fu__53619000	Other																												
NONE	c19_complications_gi_fu__none	No ev																												
UNK	c19_complications_gi_fu__unk	Unkn																												
417	[c19_comp_gi_specify_fu] Show the field ONLY if: [c19_complications_gi_fu(53619000)] = '1'	Please specify other GI events. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																											
418	[c19_complications_other_fu]	Other events during the follow-up period. Check all that apply. If there were no additional other events, please check "No additional events".	<p>checkbox, Required</p> <table border="1"> <tr><td>14669001</td><td>c19_complications_other_fu__14669001</td><td>/</td></tr> <tr><td>91175000</td><td>c19_complications_other_fu__91175000</td><td>/</td></tr> <tr><td>372070002</td><td>c19_complications_other_fu__372070002</td><td>/</td></tr> <tr><td>414086009</td><td>c19_complications_other_fu__414086009</td><td>/</td></tr> <tr><td>362965005</td><td>c19_complications_other_fu__362965005</td><td>/</td></tr> <tr><td>NONE</td><td>c19_complications_other_fu__none</td><td>/</td></tr> <tr><td>UNK</td><td>c19_complications_other_fu__unk</td><td>/</td></tr> </table> <p>Field Annotation: Terminology: SNOMED @HIDECHOICE = '372070002,414086009'</p>	14669001	c19_complications_other_fu__14669001	/	91175000	c19_complications_other_fu__91175000	/	372070002	c19_complications_other_fu__372070002	/	414086009	c19_complications_other_fu__414086009	/	362965005	c19_complications_other_fu__362965005	/	NONE	c19_complications_other_fu__none	/	UNK	c19_complications_other_fu__unk	/						
14669001	c19_complications_other_fu__14669001	/																												
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362965005	c19_complications_other_fu__362965005	/																												
NONE	c19_complications_other_fu__none	/																												
UNK	c19_complications_other_fu__unk	/																												
419	[c19_complications_oth_specify_fu] Show the field ONLY if: [c19_complications_other_fu(362965005)] = '1'	Please specify other events. Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.	notes																											
420	[c19_addl_treatment]	<p>Section Header: COVID-19 Additional Treatment</p> <p>Did the patient receive any additional treatments for COVID-19 or its sequelae?</p>	<p>radio</p> <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown																					
0	No																													
1	Yes																													
99	Unknown																													
421	[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																											
422	[covid_19_treatment_fu] Show the field ONLY if: [c19_addl_treatment] = '1'	Additional COVID-19 treatment. Check all that apply.	<p>checkbox</p> <table border="1"> <tr><td>RXCUI-2587313</td><td>covid_19_treatment_fu__rx cui_2587313</td></tr> <tr><td>RXCUI-2587899</td><td>covid_19_treatment_fu__rx cui_2587899</td></tr> <tr><td>DB-15718</td><td>covid_19_treatment_fu__db_15718</td></tr> </table>	RXCUI-2587313	covid_19_treatment_fu__rx cui_2587313	RXCUI-2587899	covid_19_treatment_fu__rx cui_2587899	DB-15718	covid_19_treatment_fu__db_15718																					
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DB-15718	covid_19_treatment_fu__db_15718																													

Bam-Et	covid_19_treatment_fu__bam_et
REGEN-COV2	covid_19_treatment_fu__regen_cov2
RXCUI-2550731	covid_19_treatment_fu__rxcui_2550731
OMOP4873974	covid_19_treatment_fu__omop4873974
HO-45523	covid_19_treatment_fu__ho_45523
B05AX03	covid_19_treatment_fu__b05ax03
RXCUI-2393	covid_19_treatment_fu__rxcui_2393
RXCUI-5521	covid_19_treatment_fu__rxcui_5521
HO-44995	covid_19_treatment_fu__ho_44995
ATC-J05AE08	covid_19_treatment_fu__atc_j05ae08
ATC-J05AR10	covid_19_treatment_fu__atc_j05ar10
RXCUI-260101	covid_19_treatment_fu__rxcui_260101
RXCUI-18631	covid_19_treatment_fu__rxcui_18631
ATC-C10AA	covid_19_treatment_fu__atc_c10aa
RXCUI-612865	covid_19_treatment_fu__rxcui_612865
RXCUI-42355	covid_19_treatment_fu__rxcui_42355
L04AA37	covid_19_treatment_fu__l04aa37
ATC-L04AC	covid_19_treatment_fu__atc_l04ac
HO-45861	covid_19_treatment_fu__ho_45861
ATC-L04AB	covid_19_treatment_fu__atc_l04ab
B01A	covid_19_treatment_fu__b01a
N02BA	covid_19_treatment_fu__n02ba
B01AC	covid_19_treatment_fu__b01ac
233573008	covid_19_treatment_fu__233573008
714749008	covid_19_treatment_fu__714749008
OTH	covid_19_treatment_fu__oth
UNK	covid_19_treatment_fu__unk
NONE	covid_19_treatment_fu__none
oth_plasma	covid_19_treatment_fu__oth_plasma

Field Annotation: Terminologies:
 ATC/HemOnc/OMOP/RxNorm/SNOMED
 @HIDECHOICE='oth_plasma,RXCUI-2393,ATC-J05AE08,ATC-J05AR10,RXCUI-260101,ATC-L04AC,ATC-L04AB,HO-45861,233573008'

423	<p>[dx_cp_interval_fu]</p> <p>Show the field ONLY if: ([covid_19_trial_tx(B05AX03)] = '0' or [covid_19_trial_tx(B05AX03)] = '') and [covid_19_treatment(B05AX03)] = '0' and [covid_19_treatment_fu(B05AX03)] = '1'</p>	<p>How many days elapsed between the COVID-19 diagnosis and the first convalescent plasma infusion? If the patient was infused on the same day as their diagnosis, enter 0 here. If you do not know the answer, enter 9999 here.</p>	text (integer)
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424	<p>[steroid_type_fu]</p> <p>Show the field ONLY if: [covid_19_treatment_fu(HO-45 523)] = '1'</p>	<p>Steroid type. Check all that apply.</p>	<p>checkbox</p> <table border="1"> <tr><td>H02AB02</td><td>steroid_type_fu__h02ab02</td><td>Dexamethasone (Decadron)</td></tr> <tr><td>H02AB09</td><td>steroid_type_fu__h02ab09</td><td>Hydrocortisone (Cortef)</td></tr> <tr><td>H02AB04</td><td>steroid_type_fu__h02ab04</td><td>Methylprednisolone (Solumedrol)</td></tr> <tr><td>H02AB06</td><td>steroid_type_fu__h02ab06</td><td>Prednisolone</td></tr> <tr><td>H02AB07</td><td>steroid_type_fu__h02ab07</td><td>Prednisone</td></tr> </table>	H02AB02	steroid_type_fu__h02ab02	Dexamethasone (Decadron)	H02AB09	steroid_type_fu__h02ab09	Hydrocortisone (Cortef)	H02AB04	steroid_type_fu__h02ab04	Methylprednisolone (Solumedrol)	H02AB06	steroid_type_fu__h02ab06	Prednisolone	H02AB07	steroid_type_fu__h02ab07	Prednisone									
H02AB02	steroid_type_fu__h02ab02	Dexamethasone (Decadron)																									
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H02AB06	steroid_type_fu__h02ab06	Prednisolone																									
H02AB07	steroid_type_fu__h02ab07	Prednisone																									
425	<p>[steroid_specific_fu]</p> <p>Show the field ONLY if: [covid_19_treatment_fu(HO-45 523)] = '1'</p>	<p>Steroid dosing, in prednisone dose equivalents Note: 3 mg of dexamethasone is equivalent to 20 mg of prednisone, so any dose of dexamethasone of more than 3 mg/day (21 mg/week) would be equivalent to more than 20 mg of prednisone/day.</p>	<p>Field Annotation: Terminology: ATC</p> <p>radio</p> <table border="1"> <tr><td>1</td><td>20 mg/day or below [low dose]</td></tr> <tr><td>1a</td><td>10 mg/day or below [low dose]</td></tr> <tr><td>1b</td><td>More than 10 mg/day up to 20 mg/day</td></tr> <tr><td>2</td><td>More than 20 mg/day but less than 1mg/kg/day</td></tr> <tr><td>3</td><td>Equal to or greater than 1 mg/kg/day</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	20 mg/day or below [low dose]	1a	10 mg/day or below [low dose]	1b	More than 10 mg/day up to 20 mg/day	2	More than 20 mg/day but less than 1mg/kg/day	3	Equal to or greater than 1 mg/kg/day	99	Unknown												
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3	Equal to or greater than 1 mg/kg/day																										
99	Unknown																										
426	<p>[steroid_more_fu]</p> <p>Show the field ONLY if: [covid_19_treatment_fu(HO-45 523)] = '1'</p>	<p>Please provide more details: prednisone dose equivalents (e.g., 1 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.</p>	<p>notes</p>																								
427	<p>[c19_aspirin_dose_fu]</p> <p>Show the field ONLY if: [covid_19_treatment_fu(N02BA)] = '1'</p>	<p>Aspirin dosing</p>	<p>radio</p> <table border="1"> <tr><td>262459003</td><td>Low dose (less than 200 mg/day)</td></tr> <tr><td>261829003</td><td>Full dose</td></tr> <tr><td>261665006</td><td>Unknown</td></tr> </table>	262459003	Low dose (less than 200 mg/day)	261829003	Full dose	261665006	Unknown																		
262459003	Low dose (less than 200 mg/day)																										
261829003	Full dose																										
261665006	Unknown																										
428	<p>[c19_anticoag_type_fu]</p> <p>Show the field ONLY if: [covid_19_treatment_fu(B01A)] = '1'</p>	<p>Which anticoagulants were used? Check all that apply.</p>	<p>checkbox</p> <table border="1"> <tr><td>B01AA</td><td>c19_anticoag_type_fu__b01aa</td><td>Vitamin K antagonists (e.g., warfarin)</td></tr> <tr><td>B01AB</td><td>c19_anticoag_type_fu__b01ab</td><td>Low-molecular-weight heparin (e.g., enoxaparin [Lovenox])</td></tr> <tr><td>B01AB01</td><td>c19_anticoag_type_fu__b01ab01</td><td>Unfractionated heparin</td></tr> <tr><td>B01AE</td><td>c19_anticoag_type_fu__b01ae</td><td>Direct thrombin inhibitors (e.g., argatroban, dabigatran [Pradaxa])</td></tr> <tr><td>B01AF</td><td>c19_anticoag_type_fu__b01af</td><td>Direct factor Xa inhibitor (e.g., apixaban [Eliquis], rivaroxaban [Xarelto])</td></tr> <tr><td>B01AX05</td><td>c19_anticoag_type_fu__b01ax05</td><td>Fondaparinux</td></tr> <tr><td>UNK</td><td>c19_anticoag_type_fu__unk</td><td>Unknown</td></tr> <tr><td>OTH</td><td>c19_anticoag_type_fu__oth</td><td>Other</td></tr> </table>	B01AA	c19_anticoag_type_fu__b01aa	Vitamin K antagonists (e.g., warfarin)	B01AB	c19_anticoag_type_fu__b01ab	Low-molecular-weight heparin (e.g., enoxaparin [Lovenox])	B01AB01	c19_anticoag_type_fu__b01ab01	Unfractionated heparin	B01AE	c19_anticoag_type_fu__b01ae	Direct thrombin inhibitors (e.g., argatroban, dabigatran [Pradaxa])	B01AF	c19_anticoag_type_fu__b01af	Direct factor Xa inhibitor (e.g., apixaban [Eliquis], rivaroxaban [Xarelto])	B01AX05	c19_anticoag_type_fu__b01ax05	Fondaparinux	UNK	c19_anticoag_type_fu__unk	Unknown	OTH	c19_anticoag_type_fu__oth	Other
B01AA	c19_anticoag_type_fu__b01aa	Vitamin K antagonists (e.g., warfarin)																									
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OTH	c19_anticoag_type_fu__oth	Other																									
429	<p>[c19_anticoag_type_oth_specify_fu]</p> <p>Show the field ONLY if:</p>	<p>Please specify Do not record any PHI in this field. As a reminder, this includes all elements of dates other than year.</p>	<p>notes</p>																								

	[c19_anticoag_type_fu(OTH)] = '1'																																																				
430	[c19_anticoag_reason_fu] Show the field ONLY if: [covid_19_treatment_fu(B01A)] = '1'	What was the purpose of the anticoagulant treatment? Check all that apply.																																																			
		checkbox <table border="1"> <tr> <td>1</td><td>c19_anticoag_reason_fu__1</td><td>Prophylactic use (without the presence of a VTE either as an inpatient or outpatient)</td></tr> <tr> <td>2</td><td>c19_anticoag_reason_fu__2</td><td>Therapeutic use (for known VTE or ATE history)</td></tr> <tr> <td>2a</td><td>c19_anticoag_reason_fu__2a</td><td>Therapeutic use (for known VTE diagnosis)</td></tr> <tr> <td>2b</td><td>c19_anticoag_reason_fu__2b</td><td>Therapeutic use (for known ATE diagnosis)</td></tr> <tr> <td>2c</td><td>c19_anticoag_reason_fu__2c</td><td>Therapeutic use in the absence of any thrombosis (e.g., for prevention of stroke in atrial fibrillation)</td></tr> <tr> <td>3</td><td>c19_anticoag_reason_fu__3</td><td>For DIC during hospitalization</td></tr> <tr> <td>UNK</td><td>c19_anticoag_reason_fu__unk</td><td>Unknown</td></tr> <tr> <td>OTH</td><td>c19_anticoag_reason_fu__oth</td><td>Other</td></tr> </table>	1	c19_anticoag_reason_fu__1	Prophylactic use (without the presence of a VTE either as an inpatient or outpatient)	2	c19_anticoag_reason_fu__2	Therapeutic use (for known VTE or ATE history)	2a	c19_anticoag_reason_fu__2a	Therapeutic use (for known VTE diagnosis)	2b	c19_anticoag_reason_fu__2b	Therapeutic use (for known ATE diagnosis)	2c	c19_anticoag_reason_fu__2c	Therapeutic use in the absence of any thrombosis (e.g., for prevention of stroke in atrial fibrillation)	3	c19_anticoag_reason_fu__3	For DIC during hospitalization	UNK	c19_anticoag_reason_fu__unk	Unknown	OTH	c19_anticoag_reason_fu__oth	Other																											
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		Field Annotation: @HIDECHOICE='2'																																																			
431	[c19_anticoag_reason_oth_spe_cify_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																																																			
432	[covid_19_tx_interleukin_fu] Show the field ONLY if: [covid_19_treatment_fu(ATC-L04AC)] = '1'	Interleukin inhibitor treatment other than tocilizumab. Check all that apply.																																																			
		checkbox <table border="1"> <tr><td>L04AC03</td><td>covid_19_tx_interleukin_fu__l04ac03</td><td>anakinra</td></tr> <tr><td>L04AC02</td><td>covid_19_tx_interleukin_fu__l04ac02</td><td>basiliximab</td></tr> <tr><td>L04AC09</td><td>covid_19_tx_interleukin_fu__l04ac09</td><td>briakinumab</td></tr> <tr><td>L04AC12</td><td>covid_19_tx_interleukin_fu__l04ac12</td><td>brodalumab</td></tr> <tr><td>L04AC08</td><td>covid_19_tx_interleukin_fu__l04ac08</td><td>canakinumab</td></tr> <tr><td>L04AC01</td><td>covid_19_tx_interleukin_fu__l04ac01</td><td>dacizumab</td></tr> <tr><td>L04AC16</td><td>covid_19_tx_interleukin_fu__l04ac16</td><td>guselkumab</td></tr> <tr><td>L04AC13</td><td>covid_19_tx_interleukin_fu__l04ac13</td><td>ixekizumab</td></tr> <tr><td>L04AC04</td><td>covid_19_tx_interleukin_fu__l04ac04</td><td>rilonacept</td></tr> <tr><td>L04AC18</td><td>covid_19_tx_interleukin_fu__l04ac18</td><td>risankizumab</td></tr> <tr><td>L04AC14</td><td>covid_19_tx_interleukin_fu__l04ac14</td><td>sarilumab</td></tr> <tr><td>L04AC10</td><td>covid_19_tx_interleukin_fu__l04ac10</td><td>secukinumab</td></tr> <tr><td>L04AC11</td><td>covid_19_tx_interleukin_fu__l04ac11</td><td>siltuximab</td></tr> <tr><td>L04AC15</td><td>covid_19_tx_interleukin_fu__l04ac15</td><td>sirukumab</td></tr> <tr><td>L04AC17</td><td>covid_19_tx_interleukin_fu__l04ac17</td><td>tildrakizumab</td></tr> <tr><td>L04AC07</td><td>covid_19_tx_interleukin_fu__l04ac07</td><td>DEPRECATED</td></tr> <tr><td>L04AC05</td><td>covid_19_tx_interleukin_fu__l04ac05</td><td>ustekinumab</td></tr> </table>	L04AC03	covid_19_tx_interleukin_fu__l04ac03	anakinra	L04AC02	covid_19_tx_interleukin_fu__l04ac02	basiliximab	L04AC09	covid_19_tx_interleukin_fu__l04ac09	briakinumab	L04AC12	covid_19_tx_interleukin_fu__l04ac12	brodalumab	L04AC08	covid_19_tx_interleukin_fu__l04ac08	canakinumab	L04AC01	covid_19_tx_interleukin_fu__l04ac01	dacizumab	L04AC16	covid_19_tx_interleukin_fu__l04ac16	guselkumab	L04AC13	covid_19_tx_interleukin_fu__l04ac13	ixekizumab	L04AC04	covid_19_tx_interleukin_fu__l04ac04	rilonacept	L04AC18	covid_19_tx_interleukin_fu__l04ac18	risankizumab	L04AC14	covid_19_tx_interleukin_fu__l04ac14	sarilumab	L04AC10	covid_19_tx_interleukin_fu__l04ac10	secukinumab	L04AC11	covid_19_tx_interleukin_fu__l04ac11	siltuximab	L04AC15	covid_19_tx_interleukin_fu__l04ac15	sirukumab	L04AC17	covid_19_tx_interleukin_fu__l04ac17	tildrakizumab	L04AC07	covid_19_tx_interleukin_fu__l04ac07	DEPRECATED	L04AC05	covid_19_tx_interleukin_fu__l04ac05	ustekinumab
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			Field Annotation: Field:ATC L04AC; Values:ATC @HIDDEN																																																			
433	[jak_fu] Show the field ONLY if: [covid_19_treatment_fu(HO-45861)] = '1'	JAK inhibitor treatment. Check all that apply.	checkbox <table border="1"> <tr><td>L01XE18</td><td>jak_fu__l01xe18</td><td>Ruxolitinib (Jakafi)</td></tr> <tr><td>L04AA29</td><td>jak_fu__l04aa29</td><td>Tofacitinib (Xeljanz)</td></tr> <tr><td>RXCUI-1487006</td><td>jak_fu__rxcui_1487006</td><td>Oclacitinib</td></tr> <tr><td>L04AA37</td><td>jak_fu__l04aa37</td><td>Baricitinib</td></tr> <tr><td>Peficitinib</td><td>jak_fu__peficitinib</td><td>Peficitinib</td></tr> <tr><td>L01XE57</td><td>jak_fu__l01xe57</td><td>Fedratinib (Inrebic)</td></tr> <tr><td>L04AA44</td><td>jak_fu__l04aa44</td><td>Upadacitinib</td></tr> </table> Field Annotation: Terminologies: ATC, RxNorm @HIDDEN	L01XE18	jak_fu__l01xe18	Ruxolitinib (Jakafi)	L04AA29	jak_fu__l04aa29	Tofacitinib (Xeljanz)	RXCUI-1487006	jak_fu__rxcui_1487006	Oclacitinib	L04AA37	jak_fu__l04aa37	Baricitinib	Peficitinib	jak_fu__peficitinib	Peficitinib	L01XE57	jak_fu__l01xe57	Fedratinib (Inrebic)	L04AA44	jak_fu__l04aa44	Upadacitinib																														
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434	[covid_19_tx_tnf_fu] Show the field ONLY if: [covid_19_treatment_fu(ATC-L04AB)] = '1'	Tumor necrosis factor alpha (TNF-α) inhibitor treatment. Check all that apply.	checkbox <table border="1"> <tr><td>L04AB04</td><td>covid_19_tx_tnf_fu__l04ab04</td><td>Adalimumab</td></tr> <tr><td>L04AB03</td><td>covid_19_tx_tnf_fu__l04ab03</td><td>Afelimomab</td></tr> <tr><td>L04AB05</td><td>covid_19_tx_tnf_fu__l04ab05</td><td>Certolizumab pegol</td></tr> <tr><td>L04AB01</td><td>covid_19_tx_tnf_fu__l04ab01</td><td>Etanercept</td></tr> <tr><td>L04AB06</td><td>covid_19_tx_tnf_fu__l04ab06</td><td>Golimumab</td></tr> <tr><td>L04AB02</td><td>covid_19_tx_tnf_fu__l04ab02</td><td>Infliximab</td></tr> <tr><td>L04AB07</td><td>covid_19_tx_tnf_fu__l04ab07</td><td>Opinercept</td></tr> </table> Field Annotation: Field:ATC L04AB; Values:ATC @HIDDEN	L04AB04	covid_19_tx_tnf_fu__l04ab04	Adalimumab	L04AB03	covid_19_tx_tnf_fu__l04ab03	Afelimomab	L04AB05	covid_19_tx_tnf_fu__l04ab05	Certolizumab pegol	L04AB01	covid_19_tx_tnf_fu__l04ab01	Etanercept	L04AB06	covid_19_tx_tnf_fu__l04ab06	Golimumab	L04AB02	covid_19_tx_tnf_fu__l04ab02	Infliximab	L04AB07	covid_19_tx_tnf_fu__l04ab07	Opinercept																														
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435	[covid_19_treatment_trial_fu] Show the field ONLY if: [c19_addl_treatment] = '1'	Was any of the additional COVID-19 treatment given as part of a clinical trial?	radio <table border="1"> <tr><td>0</td><td>No</td></tr> <tr><td>1</td><td>Yes</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	0	No	1	Yes	99	Unknown																																													
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436	[covid_19_trial_tx_fu] Show the field ONLY if: [covid_19_treatment_trial_fu] = '1'	COVID-19 clinical trial treatment. Check all that apply. If you do not know which drug(s) were given on clinical trial, please check "Unknown". If you are not able to disclose drug names due to institutional restrictions, please check "Other".	checkbox <table border="1"> <tr><td>DB-15718</td><td>covid_19_trial_tx_fu__db_15718</td><td>B</td></tr> <tr><td>Bam-Et</td><td>covid_19_trial_tx_fu__bam_et</td><td>B</td></tr> <tr><td>REGEN-COV2</td><td>covid_19_trial_tx_fu__regen_cov2</td><td>C</td></tr> <tr><td>RXCUI-2550731</td><td>covid_19_trial_tx_fu__rxcui_2550731</td><td>S</td></tr> <tr><td>RXCUI-2393</td><td>covid_19_trial_tx_fu__rxcui_2393</td><td>C</td></tr> <tr><td>RXCUI-5521</td><td>covid_19_trial_tx_fu__rxcui_5521</td><td>H(F</td></tr> <tr><td>HO-44995</td><td>covid_19_trial_tx_fu__ho_44995</td><td>A</td></tr> <tr><td>ATC-J05AE08</td><td>covid_19_trial_tx_fu__atc_j05ae08</td><td>A</td></tr> <tr><td>ATC-J05AR10</td><td>covid_19_trial_tx_fu__atc_j05ar10</td><td>L</td></tr> <tr><td>RXCUI-260101</td><td>covid_19_trial_tx_fu__rxcui_260101</td><td>C</td></tr> <tr><td>OMOP4873974</td><td>covid_19_trial_tx_fu__omop4873974</td><td>R</td></tr> <tr><td>RXCUI-18631</td><td>covid_19_trial_tx_fu__rxcui_18631</td><td>A(Z</td></tr> <tr><td>HO-45523</td><td>covid_19_trial_tx_fu__ho_45523</td><td>S</td></tr> <tr><td>ATC-C10AA</td><td>covid_19_trial_tx_fu__atc_c10aa</td><td>S</td></tr> <tr><td>L04AC03</td><td>covid_19_trial_tx_fu__l04ac03</td><td>a</td></tr> <tr><td>L04AA37</td><td>covid_19_trial_tx_fu__l04aa37</td><td>B</td></tr> <tr><td>L04AC02</td><td>covid_19_trial_tx_fu__l04ac02</td><td>b</td></tr> </table>	DB-15718	covid_19_trial_tx_fu__db_15718	B	Bam-Et	covid_19_trial_tx_fu__bam_et	B	REGEN-COV2	covid_19_trial_tx_fu__regen_cov2	C	RXCUI-2550731	covid_19_trial_tx_fu__rxcui_2550731	S	RXCUI-2393	covid_19_trial_tx_fu__rxcui_2393	C	RXCUI-5521	covid_19_trial_tx_fu__rxcui_5521	H(F	HO-44995	covid_19_trial_tx_fu__ho_44995	A	ATC-J05AE08	covid_19_trial_tx_fu__atc_j05ae08	A	ATC-J05AR10	covid_19_trial_tx_fu__atc_j05ar10	L	RXCUI-260101	covid_19_trial_tx_fu__rxcui_260101	C	OMOP4873974	covid_19_trial_tx_fu__omop4873974	R	RXCUI-18631	covid_19_trial_tx_fu__rxcui_18631	A(Z	HO-45523	covid_19_trial_tx_fu__ho_45523	S	ATC-C10AA	covid_19_trial_tx_fu__atc_c10aa	S	L04AC03	covid_19_trial_tx_fu__l04ac03	a	L04AA37	covid_19_trial_tx_fu__l04aa37	B	L04AC02	covid_19_trial_tx_fu__l04ac02	b
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L04AC09	covid_19_trial_tx_fu__l04ac09	b
L04AC12	covid_19_trial_tx_fu__l04ac12	b
L04AC08	covid_19_trial_tx_fu__l04ac08	c
L04AC01	covid_19_trial_tx_fu__l04ac01	d
L04AC16	covid_19_trial_tx_fu__l04ac16	g
L04AC13	covid_19_trial_tx_fu__l04ac13	ix
L04AC04	covid_19_trial_tx_fu__l04ac04	ri
L04AC18	covid_19_trial_tx_fu__l04ac18	ri
L04AC14	covid_19_trial_tx_fu__l04ac14	si
L04AC10	covid_19_trial_tx_fu__l04ac10	si
L04AC11	covid_19_trial_tx_fu__l04ac11	si
L04AC15	covid_19_trial_tx_fu__l04ac15	si
L04AC17	covid_19_trial_tx_fu__l04ac17	ti
L04AC07	covid_19_trial_tx_fu__l04ac07	tc
RXCUI-42355	covid_19_trial_tx_fu__rx cui_42355	F
L04AC05	covid_19_trial_tx_fu__l04ac05	u
L04AB04	covid_19_trial_tx_fu__l04ab04	a
L04AB03	covid_19_trial_tx_fu__l04ab03	a
L04AB05	covid_19_trial_tx_fu__l04ab05	c
L04AB01	covid_19_trial_tx_fu__l04ab01	e
L04AB06	covid_19_trial_tx_fu__l04ab06	g
L04AB02	covid_19_trial_tx_fu__l04ab02	ir
L04AB07	covid_19_trial_tx_fu__l04ab07	o
OTH-plasma	covid_19_trial_tx_fu__oth_plasma	P ir p
B05AX03	covid_19_trial_tx_fu__b05ax03	P ir p
OTH	covid_19_trial_tx_fu__oth	C
UNK	covid_19_trial_tx_fu__unk	U

Field Annotation: Terminologies:
ATC/HemOnc/OMOP/RxNorm @HIDDEN

437	<p>[dx_cp_interval_fu_2]</p> <p>Show the field ONLY if: ([covid_19_trial_tx(B05AX03)] = '0' or [covid_19_trial_tx(B05AX03)] = '') and [covid_19_treatment(B05AX03)] = '0' and [covid_19_treatment_fu(B05AX03)] = '0' and [covid_19_trial_tx_fu(B05AX03)] = '1'</p>	<p>How many days elapsed between the COVID-19 diagnosis and the first convalescent plasma infusion? If the patient was infused on the same day as their diagnosis, enter 0 here. If you do not know the answer, enter 9999 here.</p>	text (integer) Field Annotation: @HIDDEN				
438	<p>[covid_19_trial_more_fu]</p> <p>Show the field ONLY if: [covid_19_treatment_trial_fu] = '1'</p>	<p>Please specify. (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.</p>	notes				
439	[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				
440	[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				
441	[followup_complete]	Section Header: Form Status Complete?	dropdown <table border="1"> <tr> <td>0</td><td>Incomplete</td></tr> <tr> <td>1</td><td>Unverified</td></tr> </table>	0	Incomplete	1	Unverified
0	Incomplete						
1	Unverified						

Instrument: Manual exclude and housekeeping (manual_exclude_and_housekeeping)

442	[manual_exclude]	Field to manually exclude records identified as needing exclusion (e.g., false positive PCR)	truefalse <table border="1"> <tr><td>1</td><td>True</td></tr> <tr><td>0</td><td>False</td></tr> </table> Field Annotation: @DEFAULT='0'	1	True	0	False																
1	True																						
0	False																						
443	[exclude_why] Show the field ONLY if: [manual_exclude] = '1'	Why was the patient excluded?	radio, Required <table border="1"> <tr><td>1</td><td>Duplicate record</td></tr> <tr><td>2</td><td>In situ solid malignancy</td></tr> <tr><td>6</td><td>Non-melanoma skin cancer, non-invasive</td></tr> <tr><td>3</td><td>Precursor hematologic condition</td></tr> <tr><td>4</td><td>Benign hematologic condition</td></tr> <tr><td>5</td><td>False positive SARS-CoV-2 test</td></tr> <tr><td>7</td><td>Low quality score, non-CCC19 site</td></tr> <tr><td>8</td><td>Cancer diagnosed after COVID-19</td></tr> <tr><td>88</td><td>Other</td></tr> <tr><td>99</td><td>Unknown</td></tr> </table>	1	Duplicate record	2	In situ solid malignancy	6	Non-melanoma skin cancer, non-invasive	3	Precursor hematologic condition	4	Benign hematologic condition	5	False positive SARS-CoV-2 test	7	Low quality score, non-CCC19 site	8	Cancer diagnosed after COVID-19	88	Other	99	Unknown
1	Duplicate record																						
2	In situ solid malignancy																						
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5	False positive SARS-CoV-2 test																						
7	Low quality score, non-CCC19 site																						
8	Cancer diagnosed after COVID-19																						
88	Other																						
99	Unknown																						
444	[dup_link] Show the field ONLY if: [exclude_why] = '1'	Enter the other record_id that this record appears to duplicate. If there are 3+ duplicated records, separate the record_id with a pipe delimiter.	text, Required																				
445	[manual_exclude_more]	Why was patient manually excluded?	notes																				
446	[exclude_confirm_date]	Date that confirmatory query was sent	text (date_dmy)																				
447	[exclude_confirm_result]	Site response to confirmatory query	radio <table border="1"> <tr><td>1</td><td>Agree</td></tr> <tr><td>2</td><td>Disagree</td></tr> <tr><td>3</td><td>Pending</td></tr> </table>	1	Agree	2	Disagree	3	Pending														
1	Agree																						
2	Disagree																						
3	Pending																						
448	[meta_quality_stamp]	Date that the quality score was calculated	text																				
449	[meta_quality]	Quality score	text																				
450	[meta_problems]	List of identified issues	text																				
451	[manual_exclude_and_housekeeping_complete]	Section Header: Form Status Complete?	dropdown <table border="1"> <tr><td>0</td><td>Incomplete</td></tr> <tr><td>1</td><td>Unverified</td></tr> <tr><td>2</td><td>Complete</td></tr> </table>	0	Incomplete	1	Unverified	2	Complete														
0	Incomplete																						
1	Unverified																						
2	Complete																						