

**Section: Demographics** Parent: Root Element: 2000 Last Name Coding Instruction: Indicate the patient's last name. Hyphenated names should be recorded with a hyphen. Target Value: The value on arrival at this facility Element: 2010 First Name Coding Instruction: Indicate the patient's first name. Target Value: The value on arrival at this facility Element: 2020 Middle Name Coding Instruction: Indicate the patient's middle name. Note(s): It is acceptable to specify the middle initial. If there is no middle name given, leave field blank. If there are multiple middle names, enter all of the middle names sequentially. If the name exceeds 50 characters, enter the first 50 letters only. Target Value: The value on arrival at this facility Element: 2050 Birth Date Coding Instruction: Indicate the patient's date of birth. Target Value: The value on arrival at this facility Vendor Instruction: Date Rule 1: Date of Birth(2050) is greater than 01/01/1850 (DOB > 1/1/1850) Date Rule 2: Date of Birth(2050) is less than Arrival Date and Time(3001) (DOB < ArrivalDateTime) Date Rule 3: Patient must be 18 years or older to be included in the Auxiliary Data Collection Tool (ArrivalDateTime - DOB >= 18 years) Element: 2040 Patient ID Coding Instruction: Indicate the number created and automatically inserted by the software that uniquely identifies this patient. Note(s): Once assigned to a patient at the participating facility, this number will never be changed or reassigned to a different patient. If the patient returns to the same participating facility or for follow up, they will receive this same unique patient identifier. Target Value: The value on arrival at this facility Element: 2045 Other ID Coding Instruction: Indicate an optional patient identifier, such as medical record number, that can be associated with the patient.

Target Value: N/A



Section: Episode of Care Parent: Root

Element: 2999 Episode Unique Key

Coding Instruction: Indicate the unique key associated with each patient episode record as assigned by the EMR/EHR or your software application.

Target Value: N/A

Element: 3001 Arrival Date and Time

Coding Instruction: Indicate the date and time the patient arrived at your facility.

Note(s):

Indicate the time (hours:minutes) using the military 24-hour clock, beginning at midnight (00:00 hours).

Target Value: N/A

Element: 10101 Discharge Date and Time

Coding Instruction: Indicate the date and time the patient was discharged from your facility as identified in the medical record.

Indicate the time (hours:minutes) using the military 24-hour clock, beginning at midnight (00:00 hours).

If the exact discharge time is not specified in the medical record, then code the appropriate time as below.

0000 - 0559 (midnight to before 6AM) code 0300 0600 - 1159 (6AM - before noon) code 0900 1200 - 1759 (noon before 6PM) code 1500 1800 - 2359 (6PM to before midnight) code 2100

Target Value: The value on discharge

**Element: 14627** DCT Unique Patient Identifier

Coding Instruction: Indicate the data collection tool (DCT) unique patient identifier.

If you entered the base record using the ACC's NCDR data collection tool, the DCT unique patient identifier is identical to that NCDR patient

ID and can be found in the left menu of the Auxiliary data collection tool.

If you entered the base record using a Vendor data collection tool, retrieve the NCDR unique patient identifier generated by your vendor

software and enter it in this field (it will not match the NCDR patient ID created by the Auxiliary data collection tool).

Because the DCT unique patient identifier is created by the registry specific data collection tool, the base record must be entered first

prior to entering the patient in the Auxiliary data collection tool.

Target Value: N/A

**Element: 14599** COVID-19 Status

Coding Instruction: Indicate the patient's COVID-19 status.

recovery which is defined as the resolution of fever and improvement of respiratory symptoms, AND Two (2) consecutive negative COVID-19 laboratory

tests >= 24 hours apart

Target Value: The highest value on arrival or prior to discharge

#### COVID-10 Status - 1 3 6 1 / 1 10376 1 / 1 6 5 751

Selection	Definition	Source	Code	Code System
COVID-19 Data Not Collected	The facility is not participating in the collection of COVID-19 data.	)	112000002082	ACC NCDR
COVID-19 Positive	The patient has tested positive for COVID-19.		112000001982	ACC NCDR
COVID-19 Suspected	Testing for COVID-19 was either not performed OR was negative; however, due to the presence of clinica signs/symptoms consistent with COVID-19 there was a high level of suspicion the infection was present which guided the overall treatment plan.	ACC NCDR I	840544004	SNOMED CT
COVID-19 Recovered	The patient was previously diagnosed with COVID-19 infection (lab or clinical criteria) and is no longer contagious as defined by:	"Discontinuation of Isolation for Persons with COVID - 19 Not in Healthcare Settings Interim Guidance," retrieved from: https://www.cdc.gov/coronavirus/2019 -ncov/hcp/disposition-in-home-patients.html	112000001984	ACC NCDR
	Test-based strategy: At least three (3) days (72 hours) have passed since			



Section: Episode o	f Care	Parent: Root	
	OR		
	Symptom-based strategy: At least three (3) days (72 hours) have passed since recovery which is defined as the resolution of fever and improvement of respiratory symptoms, AND At least ten (10) days have passed since symptom onset		
	OR		
	If tested positive for COVID-19 and never exhibited symptoms: At least 10 days have passed since first positive COVID-19 test, OR Two (2) consecutive negative COVID-19 laboratory tests >= 24 hours apart		
COVID-19 Negative	The patient has tested negative for COVID-19.	112000001983	ACC NCDR
COVID-19 Testing Not Performed	The patient has not been tested for COVID-19.	112000001985	ACC NCDR
Other	The patient has a COVID-19 status that is not available for selection.	100000351	ACC NCDR



Section: Labs

Parent: COVID-19 Hospital Course

Element: 14600 Troponin Type

Coding Instruction: Indicate the type of troponin test performed.

Note(s):

If both Troponin I and T were obtained, only report the type with the highest numerical value.

Labs obtained at a previous facility are permissible.

Target Value: The highest value on arrival or prior to discharge

Troponin Type - 1.3.6.1.4.1.19376.1.4.1.6.5.758

Selection	Definition	Source	Code	Code System
Troponin I			10839-9	LOINC
Troponin T			6598-7	LOINC

Element: 14601 Troponin Not Drawn

Coding Instruction: Indicate if the troponin was not drawn.

Target Value: N/A

Element: 14602 Troponin Test Location

Coding Instruction: Indicate if the troponin blood sample was run at the point of care (POC) or in the laboratory.

Target Value: The value on arrival or prior to discharge

**Troponin Test Location** 

Selection	Definition	Source	Code	Code System
Lab			112000000387	ACC NCDR
POC			11200000388	ACC NCDR

Element: 14603 Lab Troponin Assay and URL

**Coding Instruction:** Indicate the assay used for the troponin sample that was processed in the lab.

Target Value: The value on arrival or prior to discharge

Element: 14604 Point of Care Troponin Assay and URL

**Coding Instruction:** Indicate the assay used for the troponin sample that was processed at the point of care.

Target Value: The value on arrival or prior to discharge

Element: 14605 Troponin

Coding Instruction: Indicate the Troponin value.

Note(s):

Labs obtained at a previous facility are permissible.

If the value is reported using a "<" symbol (e.g., <0.02), record the number only (e.g., 0.02).

Target Value: The highest value on arrival or prior to discharge

Element: 14607 Brain Natriuretic Peptide

Coding Instruction: Indicate the brain natriuretic peptide (BNP) value.

Note(s):

Labs obtained at a previous facility are permissible.

Target Value: The highest value on arrival or prior to discharge

Element: 14608 Brain Natriuretic Peptide Not Drawn

Coding Instruction: Indicate if the brain natriuretic peptide (BNP) was not drawn.

Target Value: N/A

Element: 14611 N-Terminal Pro B-type Natriuretic Peptide

Coding Instruction: Indicate the N-Terminal Pro B-type Natriuretic Peptide (NT-proBNP) value.



Section: Labs

Parent: COVID-19 Hospital Course

Note(s):

Labs obtained at a previous facility are permissible.

Target Value: The highest value on arrival or prior to discharge

Element: 14612 N-Terminal Pro B-type Natriuretic Peptide Not Drawn

Coding Instruction: Indicate if the N-Terminal Pro B-type Natriuretic Peptide (NT-proBNP) was not drawn.

Target Value: N/A

Element: 14609 C-Reactive Protein

Coding Instruction: Indicate the C-reactive protein (CRP) value.

Note(s):

Labs obtained at a previous facility are permissible.

Target Value: The highest value on arrival or prior to discharge

Element: 14610 C-Reactive Protein Not Drawn

Coding Instruction: Indicate if the C-reactive protein (CRP) was not drawn.

Target Value: N/A

Element: 14613 D-Dimer

Coding Instruction: Indicate the D-Dimer value.

Note(s):

Labs obtained at a previous facility are permissible.

Target Value: The highest value on arrival or prior to discharge

Element: 14615 D-Dimer Not Drawn

Coding Instruction: Indicate if the D-Dimer was not drawn.

Target Value: N/A

Element: 14619 Lactate Dehydrogenase

Coding Instruction: Indicate the lactate dehydrogenase (LDH) value.

Note(s):

Labs obtained at a previous facility are permissible.

Target Value: The highest value on arrival or prior to discharge

Element: 14620 Lactate Dehydrogenase Not Drawn

 $\textbf{Coding Instruction:} \quad \text{Indicate if the lactate dehydrogenase (LDH) was not drawn.}$ 

Target Value: N/A



**Section: Hospital Course** 

## Parent: COVID-19 Hospital Course

Element: 14616 COVID-19 Therapies

Coding Instruction: Indicate the COVID-19 therapies that were administered.

Note(s): If the patient was enrolled in a clinical trial and therapies were blinded, select "clinical drug/treatment trial" and enter the clinical

trial information in the subsequent fields.

Target Value: Any occurrence between arrival and discharge

Vendor Instruction: Rule 1: If 'Clinical Drug or Treatment Trial' is selected under COVID-19 Therapies (14616), Patient Enrolled in Clinical Trial (14622) must be

selected as Yes.

#### COVID-19 Therapies - 1.3.6.1.4.1.19376.1.4.1.6.5.757

Aviptadil         423560002         SNOMED CT           Azithromycin         18631         R.Nhorm           Bamlanivimah         2463114         R.Nhorm           Baricitinib         2047232         R.Nhorm           Bebtelovimah         2592360         R.Nhorm           Bebrelovimah         2592360         R.Nhorm           Bevacizumah         2593372         R.Nhorm           Casirivimah / Indevimah         2593372         R.Nhorm           Chloroquine         2393         R.Nhorm           Covalescent Plasma         11200001989         ACK NDR           Evamethasone         391781         R.Nhorm           Eusewinab         591781         R.Nhorm           Etesevimab         42477854         R.Nhorm           Fibrinolysis         38553006         SNMED CT           Fibrinolysis         11200001993         ACK NCR           Interferon         11200001993         ACK NCR           Interferon	Selection	Definition	Source	Code	Code System
Banlanivimab         2463114         RxNorm           Barilatibi         2047232         RxNorm           Bebielovimab         2559260         RxNorm           Bevacizumab         253337         RxNorm           Casirivimab / Indevimab         2557234         RxNorm           Chloroquine         2393         RxNorm           Covalescent Plasma         11200001989         ACC NCDR           Dexamethasone         3264         RxNorm           Eculizumab         591781         RxNorm           Eatesevimab         42477854         RxNorm           Fibrinolysis         38553806         SNORED CT           Fibrinolysis         38553806         SNORED CT           Fingolimod         1012892         RxNorm           Hydroxychloroquine         5521         RxNorm           Intravenous Corticosteroids         11200001993         ACC NCDR           Intravenous Immunoglobilin         4236         RxNorm           Pirfenidone         159224         RxNorm           Brailumab         192319         RxNorm           Sarilumab         612865         RxNorm           Vitamin C         15151         RxNorm	Aviptadil			423560002	SNOMED CT
Baricitinib         2047232         RxNorm           Bebtelovimab         259330         RxNorm           Bevacizumab         253337         RxNorm           Casirivimab / Indevimab         253337         RxNorm           Chloroquine         2333         RxNorm           Convalescent Plasma         11200001989         ACC NCDR           Dexamethasone         3244         RxNorm           Eculizumab         591781         RxNorm           Etesevimab         4277854         RxNorm           Fibrinolysis         38553000         SNOMED CT           Fingollimod         1012892         RxNorm           Hydroxychlorquine         5521         RxNorm           Interferon         11200001993         ACC NCDR           Interferon         11200001993         ACC NCDR           Intravenous Corticosteroids         11200001994         ACC NCDR           Intravenous Immunoglobulin         4236         RxNorm           Pirfenidone         1592254         RxNorm           Sarilumab         2284718         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         11515         RxNorm	Azithromycin			18631	RxNorm
Bebtelovimab         2592361         RxNorm           Bevacizumab         253373         RxNorm           Casirvimab / Indevimah         2557234         RxNorm           Chloroquine         2333         RxNorm           Convalescent Plasma         11200001989         ACC NCDR           Dexamethasone         3264         RxNorm           Eculizumab         591781         RxNorm           Elesevimab         2477854         RxNorm           Fibrinolysis         38553800         SNMED CT           Fibrinolysis         38553800         SNMED CT           Fingolimod         1012892         RxNorm           Hydroxychloroquine         5521         RxNorm           Intereron         11200001993         ACC NCDR           Intravenous Corticosteroids         11200001994         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pifenidone         1592254         RxNorm           Serilumab         1923319         RxNorm           Tooliizumab         612865         RxNorm           Vitamin C         115151         RxNorm	Bamlanivimab			2463114	RxNorm
Bevacizumab         253337         RxNorm           Casirivimab / Indevimab         2557234         RxNorm           Chloroquine         2393         RxNorm           Convalescent Plasma         11200001999         ACC NCDR           Dexamethasone         3264         RxNorm           Eculizumab         591781         RxNorm           Eculizumab         2477854         RxNorm           Famotidine         4278         RxNorm           Filorinolysis         385538006         SNOMED CT           Fingolimod         101892         RxNorm           Interferon         11200001993         ACC NCDR           Interferon         11200001993         ACC NCDR           Intravenous Corticosteroids         11200001993         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         15212         RxNorm           Remdesivir         284718         RxNorm           Sarilumab         9123319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Baricitinib			2047232	RxNorm
Casirivimab / Indevimab         2557234         RxNorm           Chloroquine         2393         RxNorm           Convalescent Plasma         112000001989         ACC NCDR           Dexamethasone         3264         RxNorm           Eculizumab         591781         RxNorm           Etesevimab         2477854         RxNorm           Famotidine         4278         RxNorm           Fibrinolysis         385538006         SNOMED CT           Fingolimod         1012892         RxNorm           Hydroxychloroquine         5521         RxNorm           Interferon         112000001993         ACC NCDR           Intravenous Corticosteroids         112000001993         ACC NCDR           Intravenous Immunoglobulin         4236         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         612865         RxNorm           Vitamin C         1151         RxNorm	Bebtelovimab			2592360	RxNorm
Chloroquine         2393         RxNorm           Convalescent Plasma         11200001989         ACC NCDR           Dexamethasone         3264         RxNorm           Eculizumab         591781         RxNorm           Etessevimab         2477854         RxNorm           Femotidine         4278         RxNorm           Fibrinolysis         385538006         SNOME DCT           Fingolimod         385538006         SNOME DCT           Hydroxychloroquine         5521         RxNorm           Interferon         11200001993         ACC NCDR           Intravenous Corticosteroids         11200001993         ACC NCDR           Intravenous Immunoglobulin         4236         RxNorm           Pirfenidone         159254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Bevacizumab			253337	RxNorm
Convalescent Plasma         112000011889         ACC NCDR           Dexamethasone         3264         RxNorm           Eculizumab         591781         RxNorm           Etesevimab         2477854         RxNorm           Famotidine         4278         RxNorm           Fibrinolysis         385538006         SNOMED CT           Fingolimod         1012892         RxNorm           Hydroxychloroquine         11200001993         ACC NCDR           Intrarenous Corticosteroids         112000001994         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Casirivimab / Imdevim	ab		2557234	RxNorm
Dexamethasone         3264         RxNorm           Eculizumab         591781         RxNorm           Etesevimab         2477854         RxNorm           Famotidine         4278         RxNorm           Fibrinolysis         385538006         SNOMED CT           Fingolimod         1012892         RxNorm           Hydroxychloroquine         5521         RxNorm           Interferon         11200001993         ACC NCDR           Intravenous Corticosteroids         11200001994         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         15151         RxNorm	Chloroquine			2393	RxNorm
Eculizumab         591781         RxNorm           Etesevimab         2477854         RxNorm           Famotidine         4278         RxNorm           Fibrinolysis         385538006         SNOMED CT           Fingolimod         1012892         RxNorm           Hydroxychloroquine         5521         RxNorm           Intravenous Corticosteroids         112000001993         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Convalescent Plasma			112000001989	ACC NCDR
Etesevimab         2477854         RxNorm           Famotidine         4278         RxNorm           Fibrinolysis         385538006         SNOMED CT           Fingolimod         1012892         RxNorm           Hydroxychloroquine         5521         RxNorm           Intravenous Corticosteroids         112000001993         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Dexamethasone			3264	RxNorm
Famotidine         4278         RxNorm           Fibrinolysis         385538006         SNOMED CT           Fingolimod         1012892         RxNorm           Hydroxychloroquine         5521         RxNorm           Interferon         11200001993         ACC NCDR           Intravenous Corticosteroids         112000001994         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Eculizumab			591781	RxNorm
Fibrinolysis         385538006         SNOMED CT           Fingolimod         1012892         RxNorm           Hydroxychloroquine         5521         RxNorm           Interferon         112000001993         ACC NCDR           Intravenous Corticosteroids         112000001994         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Etesevimab			2477854	RxNorm
Fingolimod         1012892         RxNorm           Hydroxychloroquine         5521         RxNorm           Interferon         112000001993         ACC NCDR           Intravenous Corticosteroids         112000001994         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Famotidine			4278	RxNorm
Hydroxychloroquine         5521         RxNorm           Interferon         11200001993         ACC NCDR           Intravenous Corticosteroids         112000001994         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Fibrinolysis			385538006	SNOMED CT
Interferon         11200001993         ACC NCDR           Intravenous Corticosteroids         11200001994         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Fingolimod			1012892	RxNorm
Intravenous Corticosteroids         11200001994         ACC NCDR           Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Hydroxychloroquine			5521	RxNorm
Intravenous Immunoglobulin         42386         RxNorm           Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Interferon			112000001993	ACC NCDR
Pirfenidone         1592254         RxNorm           Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Intravenous Corticost	eroids		112000001994	ACC NCDR
Remdesivir         2284718         RxNorm           Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Intravenous Immunogl	lobulin		42386	RxNorm
Sarilumab         1923319         RxNorm           Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Pirfenidone			1592254	RxNorm
Tocilizumab         612865         RxNorm           Vitamin C         1151         RxNorm	Remdesivir			2284718	RxNorm
Vitamin C 1151 RxNorm	Sarilumab			1923319	RxNorm
	Tocilizumab			612865	RxNorm
Clinical Drug or Treatment Trial 185922005 SNOMED CT	Vitamin C			1151	RxNorm
	Clinical Drug or Treatr	ment Trial		185922005	SNOMED CT

Element: 14621 COVID-19 Therapies None Administered

Coding Instruction: Indicate if none of the listed COVID-19 therapies were administered during the episode of care.

Target Value: N/A

Element: 14622 Patient Enrolled in Clinical Trial

Coding Instruction: Indicate if the patient is enrolled in a clinical trial specific to the treament of COVID-19.

Target Value: Any occurrence between arrival and discharge

Element: 14617 Events During Hospitalization

Coding Instruction: Indicate the event(s) that occurred.

Note(s):

If the event was previously documented in the base dataset, also document it in this event list.

Target Value: Any occurrence between arrival and discharge

### Events During Hospitalization - 1.3.6.1.4.1.19376.1.4.1.6.5.755

Selection	Definition	Source	Code	Code System
Atrial Fibrillation	Atrial Fibrillation is a supraventricular tachyarrhythmia characterized by uncoordinated atrial activity with consequent deterioration of atrial mechanical function. On the electrocardiogram (ECG), atrial fibrillation is characterized by the replacement of consistent P waves with rapid oscillations or fibrillation waves that vary in amplitude, shape and timing, associated with a irregular, frequently rapid ventricular response when atrioventricular conduction is intact.	Management and Outcomes of Patients with Atrial Fibrillation	49436004	SNOMED CT



support with utilization of an artificidal sinvey such as an endortaneal fulse or transcendent layer or transcendent layers o	Section: Hospital Cour	se	Parent: COVID-19 Hospital Course		
Pelicitation is an uncorrelated twitching or quivering of incusion for soccuring in the lower chambers of the Standards December 2, 2005;2009-05.   2005 Andrews December 2, 2005 Andrews Decemb	Invasive Mechanical Ventilation	support with utilization of an artificial airway such as		112000001990	ACC NCDF
Administration of verifiatory support without utilizing an ventilation. Hosp Med Clim3:(2014), e149-e161.  afficial airway such as an endotracheal tube or trachostormy.  Note(s):  Note(s):  Note(s):  Note(s):  1. Bilevel positive airway pressure (EPAP) 2. Contrivuous positive airway pressure (EPAP) 3. Other non-invalvel positive priessure reviews 4. Other non-invalvel positive priessure reviews 5. Other non-invalvel positive priessure reviews 6. Other non-invalvel positive positive priessure reviews 6. Other non-invalvel positive priessure reviews 6. Other non-invalvel positive reviews 6. Other non-in	Ventricular Fibrillation	Fibrillation is an uncontrolled twitching or quivering of muscle fibers occurring in the lower chambers of the	· · · · · · · · · · · · · · · · · · ·	71908006	SNOMED CT
ventilation delivered nasally, via mask or helmet:  1. Bilever platifies airway pressure (BPAP)  2. Continuous positive airway pressure (BPAP)  3. Other non-invasive peditive pressure devices  Ventificular Tachycardia  Ventificular Tachycardia  Ventificular tachycardia (VI) than is is > 30 seconds in duration and/or requires letter pressure devices  Ventificular Tachycardia  Ventificular tachycardia (VI) than is is > 30 seconds in duration and/or requires letter pressure devices  Ventificular Tachycardia  Ventificular Tachycardia  Ventificular Tachycardia  Ventificular tachycardia (VI) than is is > 30 seconds  Ventificular Tachycardia  Ventificular Tachycardia  Ventificular tachycardia (VI) than is is > 30 seconds  Ventificular tachycardia (VI) than is than is than it		administration of ventilatory support without utilizing an artificial airway such as an endotracheal tube or tracheostomy.  Note(s):		447837008	SNOMED CT
Ventricular Tachycardia   Ventricular tachycardia (VT) that is > 30 seconds in duration and/or requires externisation due to hemodynamic compromise in < 30 seconds.   Shi duration and/or requires externisation due to hemodynamic compromise in < 30 seconds.   Shi duration and provides externisation due to hemodynamic compromise in < 30 seconds.   Shi duration (VC ECMO) is a system that drains blood from a large central vier and pumper in through a garacetrange device that oxygenates the blood while removing carbon dioxide before returning it through a large device that oxygenates the blood while removing carbon dioxide before returning it through a large device that oxygenates the blood while removing carbon dioxide before returning it through a large device that oxygenates the blood while removing carbon dioxide before returning it through a large device that oxygenates the blood while removing carbon dioxide before returning it through a large device that oxygenates the blood while removing carbon dioxide before returning it through a large device that oxygenates the blood while removing carbon dioxide before returning it through a gas-exchange device that oxygenates are sent to sent the large of the sent through a large device that oxygenates are sent to sent the large of the sent through a large of pulmonary and/or splanchnic congestion and/or peripheral elemance, and fluid retention, which may lead to pulmonary and/or splanchnic congestion and/or peripheral elemance, and fluid retention, which may lead to pulmonary and/or splanchnic congestion and/or peripheral elemance, and fluid retention, which may lead to pulmonary and/or splanchnic congestion and/or peripheral elemance, and fluid retention. Which may lead to pulmonary and/or splanchnic congestion and/or peripheral elemance and the splanchnic congestion		ventilation delivered nasally, via mask or helmet:  1. Bilevel positive airway pressure (BiPAP)  2. Continuous positive airway pressure (CPAP)			
Venovenous Extracroproreal membrane oxygenation   Venovenous extracorproreal membrane oxygenat	Ventricular Tachycardia	Ventricular tachycardia (VT) that is > 30 seconds in duration and/or requires termination due to		25569003	SNOMED CT
Heart Failure Heart Failure Heart Failure Heart failure is complex clinical syndrome that results 2013 ACCF/AHA Guideline for the Management of from any structural or functional impairment of ventricular filling or ejection of blood. The cardinal manifestations of HF are dysprines and fatigue, which may limit exercise tolerance, and fluid retention, which may lead to pulmonary and/or spatishnic congestion and/or peripheral edems. Some patients have exercise intolerance but little vendence of fluid retention, which may lead to pulmonary and/or spatishnic congestion and/or peripheral edems. Some patients have exercise intolerance but little vendence of fluid retention, whereas others complain primarily of edema, dysprea, or fatigue. Because some patients present without signs or symptoms of volume overfood, the term heart failure. There is no single diagnostic test for HF because it is largely a clinical diagnosis based on a careful history and physical examination.  Renal Replacement Therapy Renal Replacement Therapy Leading a clinical diagnosis based on a careful history and physical examination.  Joint production of the primary of the primary of the primary and physical examination.  Myocarditis  Joint production of the primary of	· ·	Venovenous extracorporeal membrane oxygenation (VV ECMO) is a system that drains blood from a large central vein and pumps it through a gas-exchange device that oxygenates the blood while removing carbon dioxide before returning it through a large	American Thoracic Society/European Society of Intensive Care Medicine/Society of Critical Care Medicine Clinical Practice Guideline: Mechanical Ventilation in Adults with Acute Respiratory Distress		SNOMED CT
from any structural or functional impairment of ventricular filling or ejection of blood. The cardinal manifestations of HF are dyspnea and tatigue, which may lead to pulmonary and/or splanchnic congestion and/or peripheral edema. Some patients have exercise intolerance but little evidence of fluid retention, which whereas others complain primarily of edema, dyspnea, or fatigue. Because some patients present without signs or symptoms of volume overload, the term "heart failure" is preferred over "congestive heart failure." There is no single diagnosis based on a careful history and physical examination.  Renal Replacement Therapy Renal replacement therapy includes any of the 12 pertinonal Dilaysis 2. Pertinonal Dilaysis 3. Continuous Venovenous Hemodilaysis 4. Continuous Venovenous 4. Continuous Venovenous 4. Continuou		not captured here (e.g. VA ECMO)			
following: 1. Hemodialysis 2. Peritoneal Dialysis 3. Continuous Venovenous Hemofiltration 4. Continuous Venovenous Hemofiltration 4. Continuous Venovenous Hemofilarysis  Myocarditis is an inflammatory disease of the myocardium resulting from viral infections and/or post-viral immune-mediated responses.  Stroke - Embolic An embolic stroke is an acute episode of focal or global neurological dysfunction caused by a blood clot which formed elsewhere in the body and traveled in the bloodstream to the brain.  Pericarditis Pericarditis is the inflammation of the pericardial layers characterized by chest pain, electrocardiographic changes and often pericardial effusion. It is often the result of an infectious or a noninfectious process but can also be idiopathic.  Stroke - Hemorrhagic Hemorrhagic at consequence of ischemic stroke. In this situation, the stroke is an ischemic stroke Hemorrhagic stroke. In this situation, the stroke is an ischemic stroke Hemorrhagic stroke is defined as an acute episode of focal or global cerebral or spinal dysfunction caused by intraparenchymal, intraventricular, or subarachnoid (4):403-469. doi:10.1016/j.jacc.2014.12.018.	Heart Failure	from any structural or functional impairment of ventricular filling or ejection of blood. The cardinal manifestations of HF are dyspnea and fatigue, which may limit exercise tolerance, and fluid retention, which may lead to pulmonary and/or splanchnic congestion and/or peripheral edema. Some patients have exercise intolerance but little evidence of fluid retention, whereas others complain primarily of edema, dyspnea, or fatigue. Because some patients present without signs or symptoms of volume overload, the term "heart failure" is preferred over "congestive heart failure."  There is no single diagnostic test for HF because it is largely a clinical diagnosis based on a careful history	Heart Failure; J Am Coll Cardiol. 2013;62(16):e147-e239. doi:10.1016/j.jacc.2013.05.019	84114007	SNOMED CT
myocardium resulting from viral infections and/or post- viral immune-mediated responses.  Stroke - Embolic  An embolic stroke is an acute episode of focal or global neurological dysfunction caused by a blood clot which formed elsewhere in the body and traveled in the bloodstream to the brain.  Pericarditis  Pericarditis is the inflammation of the pericardial layers characterized by chest pain, electrocardiographic changes and often pericardial effusion. It is often the result of an infectious or a noninfectious process but can also be idiopathic.  Stroke - Hemorrhagic  Hemorrhage may be a consequence of ischemic stroke. In this situation, the stroke is an ischemic stroke Hemorrhagic stroke is defined as an acute episode of focal or global cerebral or spinal dysfunction caused by intraparenchymal, intraventricular, or subarachnoid  Myocarditis. J Am Coll Cardiol 2012;59:779-792.  Stroke - Embolic  An embolic stroke is an acute episode of focal or global neurological dysfunction caused by a blood clot which formed elsewhere in the body and traveled in the bloodstream to the body and traveled in the bloodstream to the brain.  Chiabrando JG, Bonaventure A, Vecchie A, et al. Management of acute and recurrent pericarditis. J Am Coll Cardiol 2020;75:76-92.  Chiabrando JG, Bonaventure A, Vecchie A, et al. Management of acute and recurrent pericarditis. J Am Coll Cardiol 2020;75:76-92.  Expectation  Hicks KA, Tcheng JE, Bozkurt B, et al. 2014 ACC/AHA Expose the formation of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Cardiovascular Endpoints Data Standards). J Am Coll Cardiol. 2015;66 by intraparenchymal, intraventricular, or subarachnoid  Management of acute and recurrent pericarditis. J Am Coll Cardiol 2020;75:76-92.  SNO  Expectation  Management of acute and recurrent pericarditis. J Am Coll Cardiol 2020;75:76-92.  SNO  Expectation  Management of acute and recurrent pericarditis. J Am Coll Cardiol 2020;75:76-92.  SNO  Expectation  M	Renal Replacement Therapy	Renal replacement therapy includes any of the following:  1. Hemodialysis 2. Peritoneal Dialysis 3. Continuous Venovenous Hemofiltration		265764009	SNOMED CT
Stroke - Embolic  An embolic stroke is an acute episode of focal or global neurological dysfunction caused by a blood clot which formed elsewhere in the body and traveled in the bloodstream to the brain.  Pericarditis  Pericarditis is the inflammation of the pericardial layers characterized by chest pain, electrocardiographic changes and often pericardial effusion. It is often the result of an infectious or a noninfectious process but can also be idiopathic.  Stroke - Hemorrhagic  Stroke - Hemorrhagic  Hemorrhage may be a consequence of ischemic stroke with hemorrhagic transformation and not a hemorrhagic stroke.  Hemorrhagic stroke is defined as an acute episode of focal or global cerebral or spinal dysfunction caused by intraparenchymal, intraventricular, or subarachnoid  An embolic stroke is an acute episode of focal or global cerebral or spinal dysfunction caused by intraparenchymal, intraventricular, or subarachnoid  Chiabrando JG, Bonaventure A, Vecchie A, et al.  Management of acute and recurrent pericarditis. J Am  Coll Cardiol 2020;75:76-92.  Hicks KA, Tcheng JE, Bozkurt B, et al. 2014 ACC/AHA acused in the control of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards  Wirting Committee to Develop Cardiovascular Endpoints Data Standards). J Am Coll Cardiol. 2015;66  (4):403-469. doi:10.1016/j.jacc.2014.12.018.	Myocarditis	myocardium resulting from viral infections and/or post-		50920009	SNOMED CT
characterized by chest pain, electrocardiographic changes and often pericardial effusion. It is often the result of an infectious or a noninfectious process but can also be idiopathic.  Stroke - Hemorrhagic  Hemorrhage may be a consequence of ischemic stroke. In this situation, the stroke is an ischemic stroke with hemorrhagic transformation and not a hemorrhagic stroke.  Hicks KA, Tcheng JE, Bozkurt B, et al. 2014 ACC/AHA 230706003  SNo Export of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards  Hemorrhagic stroke is defined as an acute episode of focal or global cerebral or spinal dysfunction caused by intraparenchymal, intraventricular, or subarachnoid  Amanagement of acute and recurrent pericarditis. J Am Coll Cardiol 2020;75:76-92.  Hicks KA, Tcheng JE, Bozkurt B, et al. 2014 ACC/AHA 230706003  SNo Export of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards  (Witting Committee to Develop Cardiovascular Endpoints Data Standards). J Am Coll Cardiol. 2015;66  (4):403-469. doi:10.1016/j.jacc.2014.12.018.	Stroke - Embolic	neurological dysfunction caused by a blood clot which formed elsewhere in the body and traveled in the		371041009	SNOMED CT
stroke. In this situation, the stroke is an ischemic stroke Key Data Elements and Definitions for Cardiovascular with hemorrhagic transformation and not a hemorrhagic stroke.  Endpoint Events in Clinical Trials: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Cardiovascular Endpoints Data Standards). J Am Coll Cardiol. 2015;66 by intraparenchymal, intraventricular, or subarachnoid (4):403-469. doi:10.1016/j.jacc.2014.12.018.	Pericarditis	characterized by chest pain, electrocardiographic changes and often pericardial effusion. It is often the result of an infectious or a noninfectious process but	Management of acute and recurrent pericarditis. J Am	3238004	SNOMED CT
by intraparenchymal, intraventricular, or subarachnoid (4):403-469. doi:10.1016/j.jacc.2014.12.018.	Stroke - Hemorrhagic	Hemorrhage may be a consequence of ischemic stroke. In this situation, the stroke is an ischemic stroke with hemorrhagic transformation and not a hemorrhagic stroke.  Hemorrhagic stroke is defined as an acute episode of	Key Data Elements and Definitions for Cardiovascular Endpoint Events in Clinical Trials: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Cardiovascular	230706003	SNOMED CT
Note: Subdural hematomas are intracranial hemorrhagic		by intraparenchymal, intraventricular, or subarachnoid hemorrhage.	(4):403-469. doi:10.1016/j.jacc.2014.12.018.		
events and not strokes.		events and not strokes.			ACC NCDR



	rse		Parent: COVID-19 Hospital Course		
	Amrinone				
	Dobutamine Inamrinone				
	Milrinone				
Stroke - Ischemic	global neurologicord, or retinal	oke is an acute episode of focal or ical dysfunction caused by brain, spinal vascular injury as a result of infarction ous system tissue.		422504002	SNOMED C
ntravenous Vasopressor(s)		gents cause vasoconstriction. Any of edications are considered		112000001988	ACC NCDI
Stroke - Undetermined	episode of focal caused by presi vascular injury a	etermined origin is defined as an acute of or global neurological dysfunction numed brain, spinal cord, or retinal as a result of hemorrhage or infarction ient information to allow categorization nemorrhagic.		230713003	SNOMED C
Mechanical Ventricular				100014009	ACC NCDF
Support Deep Venous Thrombosis	one or more blo a 'thrombus,' wh one of the body'	od clots (a blood clot is also known as	Office of the Surgeon General. (2008). The surgeon general's call to action to prevent deep vein thrombosis and pulmonary embolism. Retrieved from https://www.ncbi.nlm.nih.gov/books/NBK44184/	128053003	SNOMED C
Pneumonia				233604007	SNOMED C
Disseminated Intravascular Coagulation	which leads to t		Boral BM, Williams DJ, Boral LI. Disseminated Intravascular Coagulation. Am J Clin Path; 146:6, 670- 680.	67406007	SNOMED C
Acute Respiratory Distress Syndrome	threatening form		Fan E, Del Sorbo L, Goligh EC, et al. An Official American Thoracic Society/European Society of Intensive Care Medicine/Society of Critical Care Medicine Clinical Practice Guideline: Mechanical Ventilation in Adults with Acute Respiratory Distress Syndrome. Am J Resp Crit Care Med;195:9, 1253-1263	67782005	SNOMED C
Pulmonary Embolus	pulmonary arter Embolism' is pro an unequivocall	igration of a venous thrombus to the ial circulation. A 'Proved Pulmonary oved by a positive pulmonary angiogram, y positive helical CT scan, a high-ilation-perfusion scan, or autopsy.	Banovac, F., et al. Reporting Standards for Endovascular Treatment of Pulmonary Embolism. , Journal of Vascular Interventional Radiology 2010; 21:44–53	59282003	SNOMED C
-ligh-Flow Nasal Cannula Oxygen	cannula oxygen as high as 60 lit through a system	ers/minute. The therapy is delivered	cannula versus conventional oxygen therapy and non-invasive ventilation in adults with acute hypoxemic	112000002052	ACC NCDI
			(4):529-41.		
Other Thrombotic Event	A thrombotic ev selection.	ent occurred that is not available for		112000001991	ACC NCDF
Element: 14618		Events During Hospitalization No	one Documented		
Codi	ng Instruction:	Indicate if none of the listed events occ	curred during the episode of care.		
304	Target Value:				
Element: 14625		Number of Days Mechanically V	entilated		
Codii	ng Instruction:	Indicate the total number of days the pa	atient was mechanically ventilated.		
		Note(s): Count each calendar day the patient re	eceived invasive mechanical ventilation; the day ventilation	on was initiated is day 1.	
		The total number of days includes inva-	sive mechanical ventilation delivered through either an e	endotracheal tube or trac	heostomy.
	Target Value:	The total number of days includes inva	-	endotracheal tube or trac	heostomy.



## **Section: Hospital Course**

# Parent: COVID-19 Hospital Course

Coding Instruction: Indicate all mechanical ventricular support devices used.

Note(s): The device that should be collected in your application are controlled by a Mechanical Ventricular Support Master file. This file is maintained by the NCDR and will be made available on the internet for downloading and importing/updating into your application.

Target Value: All values between arrival at this facility and discharge

Vendor Instruction: Rule 1: For each Episode of Care, Mechanical Ventricular Support Devices (14626) must be unique, no duplicate devices.

## Mechanical Ventricular Support Device - 2.16.840.1.113883.3.3478.6.1.24

Selection	Definition	Source	Code	Code System
Cardiopulmonary Suppo (CPS)	rt		1000142428	ACC NCDR
Extracorporeal membrar oxygenation (ECMO)	ne		233573008	SNOMED CT
Impella: Left Ventricular Support			100014011	ACC NCDR
Impella: Right Ventricula Support	r		112000000188	ACC NCDR
Intra-aortic balloon pump (IABP)			442807006	SNOMED CT
Left ventricular assist de (LVAD)	evice		232967006	SNOMED CT
Right Ventricular Assist (RVAD)	Device		360065002	SNOMED CT
Percutaneous Heart Pun (PHP)	qr		1000142429	ACC NCDR
TandemHeart			100014010	ACC NCDR
Biventricular Axial Flow Catheters (BiPella)	Impella		112000001980	ACC NCDR
Combined Extracorporea Membrane Oxygenation Percutaneous Left Vent Assist Device (ECPELLA	and ricular		112000002051	ACC NCDR



Section: Clinical Trial Parent: Hospital Course

Element: 14628 COVID-19 Clinical Trial Identification

Coding Instruction: Indicate the clinical trial name and the national clinical trial number (NCT) for each study the patient was enrolled in.

Note(s): The clinical trial(s) collected in this field are obtained from the clinicaltrials.gov website and controlled by the COVID-19 Clinical Trials Master file. This file is maintained by the NCDR and will be made available on the internet for downloading and importing/updating into your application.

Target Value: N/A

Vendor Instruction: Rule 1: For each Episode of Care, COVID-19 Clinical Trial Identification (14628) must be unique, no duplicate clinical trials.

#### COVID-19 Clinical Trial - 1.3.6.1.4.1.19376.1.4.1.6.5.759

Selection Definition S	ource Code	Code System
NCT04400032 - Cellular	NCT04400032	clinicaltrials.gov
Immuno-Therapy for COVID ARDS		
NCT04391309 - CaTT Covid Trial	NCT04391309	clinicaltrials.gov
NCT05210101 - Sotrovimab	NCT05210101	clinicaltrials.gov
prophylaxis in immunocompromised individuals		
Other COVID-19 Clinical Trial	112000001998	ACC NCDR
NCT03648372 - TAK-981 in Metastatic Tumors or Malignancies	NCT03648372	clinicaltrials.gov
NCT03808922 - DAS181 Lower Tract PIV in Immunocompromised	NCT03808922	clinicaltrials.gov
NCT03852537 - Steroid Dosing	NCT03852537	clinicaltrials.gov
Guided Titration in Pneumonia		
NCT04278404 - Understudied Drugs Administered to Children	NCT04278404	clinicaltrials.gov
NCT04280705 - Adaptive COVID-19 Treatment Trial	NCT04280705	clinicaltrials.gov
NCT04283461 - Vaccine (mRNA-1273) for Prophylaxis of COVID	NCT04283461	clinicaltrials.gov
NCT04292730 - Remdesivir in Moderate COVID	NCT04292730	clinicaltrials.gov
NCT04292899 - Remdesivir in Severe COVID	NCT04292899	clinicaltrials.gov
NCT04305457 - Nitric Oxide Gas for Mild/Moderate COVID	NCT04305457	clinicaltrials.gov
NCT04306393 - Nitric Oxide in Severe Acute Respiratory Syndrome	NCT04306393	clinicaltrials.gov
NCT04308668 - Post-exposure Prophylaxis / Preemptive Therapy	NCT04308668	clinicaltrials.gov
NCT04311177 - Losartan for Patient Not Requiring Hospitalization	NCT04311177	clinicaltrials.gov
NCT04311697 - IV Aviptadil for Acute Respiratory Distress	NCT04311697	clinicaltrials.gov
NCT04312009 - Losartan for Patients Requiring Hospitalization	NCT04312009	clinicaltrials.gov
NCT04312997 - PUL-042 Inhalation to Reduce Severity of COVID	NCT04312997	clinicaltrials.gov
NCT04313023 - PUL-042 in Adults Exposed to SARS-CoV- 2	NCT04313023	clinicaltrials.gov
NCT04315298 - Sarilumab in Hospitalized Patients With COVID	NCT04315298	clinicaltrials.gov
NCT04317040 - CD24Fc as a Non-antiviral Immunomodulator	NCT04317040	clinicaltrials.gov
NCT04318444 - Hydroxychloroquine Post Exposure Prophylaxis	NCT04318444	clinicaltrials.gov



Section: Clinical Trial	Parent: Hospital Course	
NCT04319445 - Mindfulness During COVID-19	NCT04319445	clinicaltrials.gov
NCT04319731 - Human Amniotic Fluid for Respiratory Failure	NCT04319731	clinicaltrials.gov
NCT04320472 - Acute Encephalopathy in Critically III COVID	NCT04320472	clinicaltrials.gov
NCT04320511 - Beaumont Quantitative Lung Function	NCT04320511	clinicaltrials.gov
Imaging NCT04320615 - Tocilizumab in Severe COVID Pneumonia	NCT04320615	clinicaltrials.gov
NCT04320862 - COVID-19 Pandemic Response Network	NCT04320862	clinicaltrials.gov
NCT04321369 - Impact of Swab Site and Collector on Sensitivity	NCT04321369	clinicaltrials.gov
NCT04321811 - Behavior, Environment And Treatments for Covid-19	NCT04321811	clinicaltrials.gov
NCT04322682 - Colchicine Coronavirus SARS-CoV2 Trial	NCT04322682	clinicaltrials.gov
NCT04323761 - Remdesivir for the Treatment of COVID-19	NCT04323761	clinicaltrials.gov
NCT04323787 - Viral Infection and Respiratory Illness Study	NCT04323787	clinicaltrials.gov
NCT04323839 - Pregnancy CoRonavirus Outcomes RegisTrY	NCT04323839	clinicaltrials.gov
NCT04325906 - Early PP With HFNC in COVID Induced ARDS	NCT04325906	clinicaltrials.gov
NCT04326036 - cSVF Via IV for Residual Lung Damage	NCT04326036	clinicaltrials.gov
NCT04326309 - Audio Data Collection Classification of Coughing	NCT04326309	clinicaltrials.gov
NCT04326426 - Tradipitant in Severe or Critical COVID	NCT04326426	clinicaltrials.gov
NCT04326452 - Treating With Bidirectional Oxygenation Valve	NCT04326452	clinicaltrials.gov
NCT04327804 - Longitudinal Study of COVID Nasal Swabs and Blood	NCT04327804	clinicaltrials.gov
NCT04328012 - Comparison Of Therapeutics for Patients	NCT04328012	clinicaltrials.gov
NCT04328467 - Pre-exposure Prophylaxis for SARS- Coronavirus-2	NCT04328467	clinicaltrials.gov
NCT04328961 - Hydroxychloroquine for COVID -19 PEP	NCT04328961	clinicaltrials.gov
NCT04329533 - Mobile App on Perceived Stress	NCT04329533	clinicaltrials.gov
NCT04329832 - Hydroxychloroquine vs. Azithromycin for COVID-19	NCT04329832	clinicaltrials.gov
NCT04329897 - Acceptance and Commitment Therapy by Software	NCT04329897	clinicaltrials.gov
NCT04329923 - Prevention And Treatment With Hydroxychloroquine	NCT04329923	clinicaltrials.gov
NCT04331366 - Bidirectional O2 Valve in Pulmonary Complications	NCT04331366	clinicaltrials.gov
NCT04331509 - COVID-19 Symptom Tracker	NCT04331509	clinicaltrials.gov
NCT04331795 - Tocilizumab in Non-critical COVID Pneumonitis	NCT04331795	clinicaltrials.gov
NCT04331886 - Observational	NCT04331886	clinicaltrials.gov



Section: Clinical Trial Parent: Hospital Co	ourse	
Study of Coronavirus Disease 2019		
NCT04331899 - Peginterferon Lambda-1a in Outpatient Mild COVID	NCT04331899	clinicaltrials.gov
NCT04332081 - Hyperbaric Oxygen for COVID-19 Patients	NCT04332081	clinicaltrials.gov
NCT04332107 - Azithromycin for Treatment in Outpatients	NCT04332107	clinicaltrials.gov
NCT04332991 - Outcomes Related to Hydroxychloroquine	NCT04332991	clinicaltrials.gov
NCT04333225 - Hydroxychloroquine in	NCT04333225	clinicaltrials.gov
Prevention in Workers  NCT04333654 - Hydroxychloroquine in Outpatient Adults With COVID	NCT04333654	clinicaltrials.gov
NCT04333732 - Chloroquine RepurpOsing to healthWorkers	NCT04333732	clinicaltrials.gov
NCT04333953 - COVID-19 in Patients With HIV	NCT04333953	clinicaltrials.gov
NCT04334382 - Hydroxychloroquine vs. Azithromycin (in Utah)	NCT04334382	clinicaltrials.gov
NCT04334460 - BLD-2660 in Hospitalized Subjects	NCT04334460	clinicaltrials.gov
NCT04334512 - Quintuple Therapy to Treat COVID	NCT04334512	clinicaltrials.gov
NCT04334954 - SARS-COV2 Pandemic Serosurvey and Blood Sampling	NCT04334954	clinicaltrials.gov
NCT04334967 - Hydroxychloroquine Compared to Standard of Care	NCT04334967	clinicaltrials.gov
NCT04335084 - Hydroxychloroquine, Vitamins, Zinc for Prevention	NCT04335084	clinicaltrials.gov
NCT04335123 - Study of Open Label Losartan	NCT04335123	clinicaltrials.gov
NCT04335552 - Hydroxychloroquine, Azithromycin for Severe COVID	NCT04335552	clinicaltrials.gov
NCT04335630 - CV Manifestations of COVID-19	NCT04335630	clinicaltrials.gov
NCT04336215 - Rutgers COVID-19 Cohort Study	NCT04336215	clinicaltrials.gov
NCT04336332 - Azithromycin and Hydroxychloroquine for COVID	NCT04336332	clinicaltrials.gov
NCT04336410 - INO-4800 for COVID in Healthy Volunteers	NCT04336410	clinicaltrials.gov
NCT04336774 - CAPTION AI to Minimize Risk of COVID Exposure	NCT04336774	clinicaltrials.gov
NCT04337762 - Beat COVID- 19 - Observational Trial	NCT04337762	clinicaltrials.gov
NCT04338009 - Elimination or Prolongation of ACE-I and ARB	NCT04338009	clinicaltrials.gov
NCT04338074 - TXA and COVID19 in Outpatients	NCT04338074	clinicaltrials.gov
NCT04338126 - Tranexamic Acid and COVID in Inpatients	NCT04338126	clinicaltrials.gov
NCT04338347 - CAP-1002 in Severe COVID-19	NCT04338347	clinicaltrials.gov
NCT04338360 - Expanded Access to Convalescent Plasma Treatment	NCT04338360	clinicaltrials.gov
NCT04338828 - Nitric Oxide Inhalation Therapy in the ED	NCT04338828	clinicaltrials.gov
NCT04339387 - COVID-19 Risk Stratification	NCT04339387	clinicaltrials.gov



Section: Clinical Trial	Parent: Hospital Course	
NCT04339426 - Atovaquone and Azithromycin Combination for COVID	NCT04339426	clinicaltrials.gov
NCT04339634 - Risk With Drugs Repurposed for Treatment in Frail	NCT04339634	clinicaltrials.gov
NCT04339790 - Mental Health Impact of COVID Pandemic	NCT04339790	clinicaltrials.gov
NCT04339998 - Exam Findings in COVID With POCUS	NCT04339998	clinicaltrials.gov
NCT04340050 - COVID-19 Convalescent Plasma	NCT04340050	clinicaltrials.gov
NCT04340232 - Safety and Efficacy of Baricitinib	NCT04340232	clinicaltrials.gov
NCT04340479 - Use of Ultrasound as Part of a Trauma Evaluation	NCT04340479	clinicaltrials.gov
NCT04340557 - Angiotensin Receptor Blockers in ARDS- COVID	NCT04340557	clinicaltrials.gov
NCT04341012 - Breath Analysis Based Disease Biomarkers	NCT04341012	clinicaltrials.gov
NCT04341116 - TJ003234 (Anti-GM-CSF Antibody) in COVID	NCT04341116	clinicaltrials.gov
NCT04341441 - Will Hydroxychloroquine Impede or Prevent COVID-19	NCT04341441	clinicaltrials.gov
NCT04341675 - Sirolimus in Patients With COVID Pneumonia	NCT04341675	clinicaltrials.gov
NCT04341727 - Hydroxychloroquine, Azithromycin in Treatment	NCT04341727	clinicaltrials.gov
NCT04341935 - Effects of DPP4 Inhibition on COVID-19	NCT04341935	clinicaltrials.gov
NCT04342169 - Univ. Utah COVID-19 Hydrochloroquine	NCT04342169	clinicaltrials.gov
NCT04342195 - Convalescent Specimens for Antibodies	NCT04342195	clinicaltrials.gov
NCT04342637 - COVID-19 Endoscopy Survey	NCT04342637	clinicaltrials.gov
NCT04342663 - Fluvoxamine for Symptomatic Individuals With COVID	NCT04342663	clinicaltrials.gov
NCT04342728 - Using Ascorbic Acid and Zinc	NCT04342728	clinicaltrials.gov
Supplementation  NCT04342806 - Healthcare  Worker Exposure Response and Outcomes	NCT04342806	clinicaltrials.gov
NCT04342884 - COVID-19 Community Research Partnership	NCT04342884	clinicaltrials.gov
NCT04342897 - LY3127804 in COVID-19	NCT04342897	clinicaltrials.gov
OKT04343183 - Hyperbaric Oxygen Therapy (HBOT) as a Treatment	NCT04343183	clinicaltrials.gov
NCT04343261 - Convalescent Plasma in the Treatment of COVID 19	NCT04343261	clinicaltrials.gov
NCT04343651 - Leronlimab for Mild to Moderate COVID-19	NCT04343651	clinicaltrials.gov
NCT04343690 - COPING With COVID-19	NCT04343690	clinicaltrials.gov
NCT04343755 - Convalescent Plasma as Treatment	NCT04343755	clinicaltrials.gov
NCT04343898 - Treatment and Outcomes in Critically III Patients	NCT04343898	clinicaltrials.gov



Section: Clinical Trial	arent: Hospital Course	
NCT04343976 - Pegylated Interferon Lambda Treatment	NCT04343976	clinicaltrials.gov
for COVID-19		
NCT04343989 - IL-6-I	NCT04343989	clinicaltrials.gov
Clazakizumab in Life-		
threatening COVID		
NCT04344015 - COVID-19 Plasma Collection	NCT04344015	clinicaltrials.gov
NCT04344184 - Early Vitamin C	NCT04344184	clinicaltrials.gov
for Treatment of Acute Lung Injury		
NCT04344236 - Gargling/Nasal	NCT04344236	clinicaltrials.gov
Rinse to Reduce Oro/Naso Viral Load		· ·
NCT04344444 - Treatment in	NCT04344444	clinicaltrials.gov
Suspected or Confirmed COVID		v
NCT04344457 -	NCT04344457	clinicaltrials.gov
Hydroxychloroquine, Indomethacin and Zithromax		, <b>J</b>
NCT04344535 - Convalescent Plasma vs. Standard Plasma	NCT04344535	clinicaltrials.gov
NCT04344587 - smArtphone-	NCT04344587	clinicaltrials.gov
Positioning	NO104044307	ciii iioaiti iais.gov
NCT04344600 - Peginterferon	NCT04344600	clinicaltrials.gov
Lambda for Prevention and Treatment	110 10 10 10 10	em real maior gov
NCT04344977 - Collection of	NCT04344977	clinicaltrials.gov
Anti-SARS-CoV-2 Immune Plasma		, g.
NCT04345601 - Stromal Cells for COVID Respiratory Failure	NCT04345601	clinicaltrials.gov
NCT04345614 - CM4620-	NCT04345614	clinicaltrials.gov
Injectable Emulsion in COVID Pneumonia	10104040014	ciii iicaiti iais.gov
NCT04345653 -	NCT04345653	clinicaltrials.gov
Hydroxychloroquine Chemoprevention for High Risk		
NCT04345692 -	NCT04345692	clinicaltrials.gov
Hydroxychloroquine for the Treatment of COVID		
NCT04346615 - Vazegepant in	NCT04346615	clinicaltrials.gov
patients Requiring Supplemental O2		
NCT04346628 - Favipiravir	NCT04346628	clinicaltrials.gov
Compared to Standard Supportive Care		
NCT04347226 - Anti-Interleukin -8 for Patients With COVID	NCT04347226	clinicaltrials.gov
NCT04347239 - Leronlimab for	NCT04347239	clinicaltrials.gov
Severe or Critical COVID		ŭ
NCT04347538 - Nasal Saline	NCT04347538	clinicaltrials.gov
Irrigations on Viral Load	NOT04047054	-Pata-But-Island
NCT04347954 - PVP-I Nasal Sprays and Nasopharyngeal	NCT04347954	clinicaltrials.gov
Titers		
NCT04347993 - Prospective	NCT04347993	clinicaltrials.gov
"Universal" Observational Database		-
NCT04348240 -	NCT04348240	clinicaltrials.gov
Transmissibility and Viral Load in Oral Secretions		v
NCT04348370 - BCG Vaccine for Health Care Workers	NCT04348370	clinicaltrials.gov
NCT04348435 - Hope	NCT04348435	clinicaltrials.gov
Mesenchymal Stem Cell	1001040400	om noamiaio.gov
NCT04348864 - Antibody Self-	NCT04348864	clinicaltrials.gov
testing Using Virtual Point-of- care	10101010004	5 iloutilaio.gov
NCT04349098 - Oral Selinexor	NCT04349098	clinicaltrials.gov
in Severe COVID		



Section: Clinical Trial Parer	nt: Hospital Course	
NCT04349202 - Beaumont Large-scale Automated Serologic Testing	NCT04349202	clinicaltrials.gov
NCT04349371 - Saved From COVID-19	NCT04349371	clinicaltrials.gov
NCT04349410 - The Fleming Directed CoVid Protocol	NCT04349410	clinicaltrials.gov
NCT04349631 - Autologous Mesenchymal Stem Cell Therapy	NCT04349631	clinicaltrials.gov
NCT04350073 - Longitudinal Energy Expenditure in COVID	NCT04350073	clinicaltrials.gov
NCT04350450 - Hydroxychloroquine Treatment (Montefiore)	NCT04350450	clinicaltrials.gov
NCT04350476 - COVID-19 Remote Monitoring	NCT04350476	clinicaltrials.gov
NCT04350593 - Dapagliflozin in Respiratory Failure	NCT04350593	clinicaltrials.gov
NCT04351152 - Lenzilumab in Hospitalized COVID Pneumonia	NCT04351152	clinicaltrials.gov
NCT04351243 - Gimsilumab in Lung Injury or ARDS due to COVID	NCT04351243	clinicaltrials.gov
NCT04351620 - High-dose Hydroxychloroquine for Mild COVID	NCT04351620	clinicaltrials.gov
NCT04351880 - A Trial of Medically Tailored Meals Post Discharge	NCT04351880	clinicaltrials.gov
NCT04352634 - Covid-19 HEalth caRe wOrkErS	NCT04352634	clinicaltrials.gov
NCT04352764 - COVID ANTIBODY BASED TESTS in Healthcare Settings	NCT04352764	clinicaltrials.gov
NCT04352946 - HEalth Care Worker pROphylaxis Against COVID	NCT04352946	clinicaltrials.gov
NCT04353037 - PATCH 2&3:Prevention COVID With Hydroxychloroquine	NCT04353037	clinicaltrials.gov
NCT04353206 - Convalescent Plasma in ICU Respiratory Failure	NCT04353206	clinicaltrials.gov
NCT04353271 - Trial of Hydroxychloroquine In Covid- 19 Kinetics	NCT04353271	clinicaltrials.gov
NCT04353401 - WGS ANALYSIS OF SARS-COV-2 POSITIVE PATIENTS	NCT04353401	clinicaltrials.gov
NCT04354155 - Anticoagulation in Children	NCT04354155	clinicaltrials.gov
NCT04354428 - Treatment for COVID in High-Risk Adult Outpatients	NCT04354428	clinicaltrials.gov
NCT04354701 - COVID-19 and Cancer Consortium Registry	NCT04354701	clinicaltrials.gov
NCT04354714 - Ruxolitinib to Combat COVID-19	NCT04354714	clinicaltrials.gov
NCT04354870 - COVID-19 PrEP HCW HCQ Study	NCT04354870	clinicaltrials.gov
NCT04355143 - Colchicine to Reduce Myocardial Injury	NCT04355143	clinicaltrials.gov
NCT04355728 - Use of UC- MSCs for COVID-19	NCT04355728	clinicaltrials.gov
NCT04355767 - Convalescent Plasma in ER	NCT04355767	clinicaltrials.gov
NCT04355897 - CoVID-19 Plasma in Treatment of COVID- 19 Patients	NCT04355897	clinicaltrials.gov
NCT04356443 - Non-Invasive Monitoring of Respiratory	NCT04356443	clinicaltrials.gov



Section: Clinical Trial Parent: Hospital Co	Olikeo	
·	burse	
Function NCT04356690 - Etoposide in	NCT04356690	clinicaltrials.gov
COVID-19 NCT04356937 - Efficacy of Tocilizumab on COVID-19	NCT04356937	clinicaltrials.gov
NCT04357041 - Dietary Intake, Physical Activity, Well-being	NCT04357041	clinicaltrials.gov
Nystean Activity, Weinbering NCT04357574 - Radiotherapy During Changes in Response to COVID	NCT04357574	clinicaltrials.gov
NCT04357782 - IV Vitamin C in COVID-19 and Decreased Oxygenation	NCT04357782	clinicaltrials.gov
NCT04358003 - Plasma Adsorption in Confirmed COVID	NCT04358003	clinicaltrials.gov
NCT04358029 - Cardiac Arrhythmias In COVID	NCT04358029	clinicaltrials.gov
NCT04358068 - Efficacy of Hydroxychloroquine and Azithromycin	NCT04358068	clinicaltrials.gov
NCT04358211 - Convalescent Plasma to Treat Pulm. Complications	NCT04358211	clinicaltrials.gov
NCT04358510 - COVID-19 Mortality Prediction Model	NCT04358510	clinicaltrials.gov
NCT04358536 - COVID-19 in Posteroanterior Chest X-rays	NCT04358536	clinicaltrials.gov
NCT04358549 - Favipiravir in Hospitalized patients With COVID	NCT04358549	clinicaltrials.gov
NCT04359277 - Anticoagulation Strategies in COVID-19	NCT04359277	clinicaltrials.gov
NCT04359329 - Estrogen Patch for COVID-19 Symptoms	NCT04359329	clinicaltrials.gov
NCT04359602 - COVID-19 Recovered Volunteer Research Registry	NCT04359602	clinicaltrials.gov
NCT04359797 - COVID-19 Patient Positioning Pragmatic Trial	NCT04359797	clinicaltrials.gov
NCT04359810 - Plasma Therapy of COVID in Critically III Patients	NCT04359810	clinicaltrials.gov
NCT04359836 - the Role of Gut Flora in COVID Infection	NCT04359836	clinicaltrials.gov
NCT04359901 - Sarilumab for Moderate COVID	NCT04359901	clinicaltrials.gov
NCT04360278 - Plasma Collection From Convalescent or Immunized	NCT04360278	clinicaltrials.gov
NCT04360538 - Long Term Outcomes of Patients With COVID-19	NCT04360538	clinicaltrials.gov
NCT04360551 - Telmisartan for Pulmonary and CV Complications	NCT04360551	clinicaltrials.gov
NCT04360850 - Telehealth by Mental Health Care Professionals	NCT04360850	clinicaltrials.gov
NCT04360954 - Evaluation of Antibody Tests for COVID-19	NCT04360954	clinicaltrials.gov
NCT04361123 - Atrium COVID Syndromic and Serologic Surveillance	NCT04361123	clinicaltrials.gov
NCT04361214 - Leflunomide in Mild COVID-19 Patients	NCT04361214	clinicaltrials.gov
NCT04361552 - Tocilizumab for Cytokine Release Syndrome in COVID	NCT04361552	clinicaltrials.gov
NCT04362150 - Long-term	NCT04362150	clinicaltrials.gov



Section: Clinical Trial Pa	rent: Hospital Course	
Impact of Infection With COVID		
NCT04362176 - Passive Immunity Trial of Nashville II for COVID	NCT04362176	clinicaltrials.gov
NCT04362189 - Allogeneic HB- adMSCs for Treatment	NCT04362189	clinicaltrials.gov
NCT04362813 - Canakinumab for CRS in COVID-induced Pneumonia	NCT04362813	clinicaltrials.gov
NCT04362865 - B- and T-cell Response in Acute and Resolved COVID	NCT04362865	clinicaltrials.gov
NCT04362995 - St. Jude Tracking of Viral and Host Factors	NCT04362995	clinicaltrials.gov
NCT04363203 - Remote Equitable Access to COVID-19 Healthcare	NCT04363203	clinicaltrials.gov
NCT04363268 - Master Digital Surveillance Protocol for COVID	NCT04363268	clinicaltrials.gov
NCT04363346 - FT516 for the Treatment of Patients With Hypoxia	NCT04363346	clinicaltrials.gov
NCT04363437 - COlchicine in Moderate-severe Patient Before ARDS	NCT04363437	clinicaltrials.gov
NCT04363450 - Hydroxychloroquine as Prophylaxis	NCT04363450	clinicaltrials.gov
NCT04363866 - Hydroxychloroquine in COVID- 19	NCT04363866	clinicaltrials.gov
NCT04364737 - Convalescent Plasma to Limit Complications	NCT04364737	clinicaltrials.gov
NCT04364802 - Povidone- lodine Intranasal Prophylaxis	NCT04364802	clinicaltrials.gov
NCT04365127 - Progesterone for Treatment of COVID-19	NCT04365127	clinicaltrials.gov
NCT04365153 - Canakinumab for Cardiac and Respiratory Function	NCT04365153	clinicaltrials.gov
NCT04365257 - Prazosin to Prevent COVID-19	NCT04365257	clinicaltrials.gov
NCT04365699 - CV Effects of COVID-19	NCT04365699	clinicaltrials.gov
NCT04365985 - Immunomodulation Using Naltrexone and Ketamine	NCT04365985	clinicaltrials.gov
NCT04366791 - Radiation Eliminates Storming Cytokines and Edema	NCT04366791	clinicaltrials.gov
NCT04366830 - Mesenchymal Stromal Cells for ARDS Due to COVID	NCT04366830	clinicaltrials.gov
NCT04366986 - COVID Exposure in Pregnancy	NCT04366986	clinicaltrials.gov
NCT04367077 - MultiStem Administration for COVID Induced ARDS	NCT04367077	clinicaltrials.gov
NCT04367740 - Determine Asymptomatic Who Have Antibodies	NCT04367740	clinicaltrials.gov
NCT04367831 - Anticoags for Veno- or Arterial Thromboembolism	NCT04367831	clinicaltrials.gov
NCT04367857 - COVID-19 Seroprevalence Among	NCT04367857	clinicaltrials.gov
Healthcare Workers  NCT04368065 - Factors That  May Impact COVID Occurrence	NCT04368065	clinicaltrials.gov
NCT04368234 - Duke COVID-	NCT04368234	clinicaltrials.gov



Section: Clinical Trial P	arent: Hospital Course	
Repository		
NCT04368260 - Validation of Molded Flocked Nasopharyngeal Swabs	NCT04368260	clinicaltrials.gov
NCT04368728 - RNA Vaccine Against COVID in Healthy Adults	NCT04368728	clinicaltrials.gov
NCT04369599 - Trans Thoracic Manipulation Ventilation/Perfusion	NCT04369599	clinicaltrials.gov
NCT04369742 - Treating COVID-19 With Hydroxychloroquine	NCT04369742	clinicaltrials.gov
NCT04369989 - COVID-19 Treatment Efficacy	NCT04369989	clinicaltrials.gov
NCT04370262 - Adaptive Trials Using Hydroxycholoroquine	NCT04370262	clinicaltrials.gov
NCT04370782 - Hydroxychloroquine and Zinc in Outpatient Setting	NCT04370782	clinicaltrials.gov
NCT04370821 - Healthcare, First Responder and Service Workers	NCT04370821	clinicaltrials.gov
NCT04370938 - Provider Burnout During COVID-19	NCT04370938	clinicaltrials.gov
NCT04371315 - Acute Infection With COVID In Children	NCT04371315	clinicaltrials.gov
NCT04371393 - MSCs in COVID-19 ARDS	NCT04371393	clinicaltrials.gov
NCT04371432 - Genetics COVID Susceptibility and Manifestations	NCT04371432	clinicaltrials.gov
NCT04371640 - Sirolimus in COVID-19 Phase 1	NCT04371640	clinicaltrials.gov
NCT04372368 - Convalescent Plasma for the Treatment	NCT04372368	clinicaltrials.gov
NCT04372472 - SQuISH- COVID: A Pilot Study	NCT04372472	clinicaltrials.gov
NCT04372602 - Duvelisib to Combat COVID-19	NCT04372602	clinicaltrials.gov
NCT04372628 - Early Therapies During Outpatient Window	NCT04372628	clinicaltrials.gov
NCT04373044 - Antiviral Therapy and Baricitinib for Severe COVID	NCT04373044	clinicaltrials.gov
NCT04373135 - Community Consideration, Opinion, Value, Impact	NCT04373135	clinicaltrials.gov
NCT04373148 - Understanding Immunity to SARS-CoV-2	NCT04373148	clinicaltrials.gov
NCT04373161 - Home Pulse Oximeter Use	NCT04373161	clinicaltrials.gov
NCT04374019 - Novel Agents for Treatment of High-risk Patients	NCT04374019	clinicaltrials.gov
NCT04374071 - Early Short Course Corticosteroids in COVID-19	NCT04374071	clinicaltrials.gov
NCT04374279 - Recovery With Ivermectin or Endocrine Therapy	NCT04374279	clinicaltrials.gov
NCT04374370 - Convalescent Plasma Expanded Access	NCT04374370	clinicaltrials.gov
Protocol NCT04374461 - N- acetylcysteine in COVID	NCT04374461	clinicaltrials.gov
NCT04374552 - Asymptomatic COVID-19 Trial	NCT04374552	clinicaltrials.gov
NCT04374565 - Convalescent Plasma for Patients With	NCT04374565	clinicaltrials.gov



Section: Clinical Trial Pa	rent: Hospital Course	
Pneumonia		
NCT04374786 - Mobile App in House Staff Health and Well- being	NCT04374786	clinicaltrials.gov
NCT04375761 - Human Epidemiology and Response to COVID	NCT04375761	clinicaltrials.gov
NCT04376034 - Convalescent Plasma Collection and Treatment	NCT04376034	clinicaltrials.gov
NCT04376515 - Harnessing Online Peer Education Support	NCT04376515	clinicaltrials.gov
NCT04376593 - PET/CT Imaging in COVID-19	NCT04376593	clinicaltrials.gov
NCT04376710 - Surgical Telemedicine in the Pandemic Era	NCT04376710	clinicaltrials.gov
NCT04377100 - Impact on Anxiety and Predictors of Responses	NCT04377100	clinicaltrials.gov
NCT04377308 - Fluoxetine to Reduce Intubation and Death	NCT04377308	clinicaltrials.gov
NCT04377412 - Risk for Anxiety and Depression in Pregnant Women	NCT04377412	clinicaltrials.gov
NCT04377581 - Health Messaging Efficacy and Impact on Behavior	NCT04377581	clinicaltrials.gov
NCT04377620 - Ruxolitinib in COVID-ARDS with Mechanical Vent.	NCT04377620	clinicaltrials.gov
NCT04377659 - Tocilizumab for Prevention of Respiratory Failure	NCT04377659	clinicaltrials.gov
NCT04378595 - Pediatric Food Insecurity (Austin)	NCT04378595	clinicaltrials.gov
NCT04378777 - Immunophenotyping Assessment in a COVID Cohort	NCT04378777	clinicaltrials.gov
NCT04378803 - Mindfulness Training for Seniors	NCT04378803	clinicaltrials.gov
NCT04379089 - Neurologic Manifestations of COVID 19 in Children	NCT04379089	clinicaltrials.gov
NCT04379284 - Risks of COVID19 in the Pregnant Population	NCT04379284	clinicaltrials.gov
NCT04379492 - Hydroxycholoroquine Compared to Placebo	NCT04379492	clinicaltrials.gov
NCT04379518 - Rintatolimod and IFN Alpha-2b for COVID	NCT04379518	clinicaltrials.gov
NCT04379544 - Value of Point of Care Cardiac and Lung Ultrasound	NCT04379544	clinicaltrials.gov
NCT04379661 - Online Support Groups for MS	NCT04379661	clinicaltrials.gov
NCT-04380688 - Acalabrutinib With Best Supportive Care	NCT04380688	clinicaltrials.gov
NCT04380870 - Chinese Herbal Medicine Telehealth Care for COVID	NCT04380870	clinicaltrials.gov
NCT04380948 - NT-I7 to Enhance Immune Clearance of COVID-19	NCT04380948	clinicaltrials.gov
NCT04380961 - Sirukumab in Confirmed Severe or Critical COVID	NCT04380961	clinicaltrials.gov
VCT04381013 - Emergency Ventilator Splitting Between Patients	NCT04381013	clinicaltrials.gov
NCT04381052 - Clazakizumab	NCT04381052	clinicaltrials.gov



Section: Clinical Trial Parent: Hospital Cours	e	
in Life-threatening COVID		
Infection		
NCT04381988 - Hydroxychloroquine in	NCT04381988	clinicaltrials.gov
Radiotherapy		
NCT04382391 - Vagus Nerve Stimulation in Respiratory	NCT04382391	clinicaltrials.gov
Symptoms	NOTO (OCCUPA	
NCT04382586 - Pulmonary Distress Treatment With	NCT04382586	clinicaltrials.gov
Zanubrutinib	NOTO (COCCO	
NCT04382625 - Hydroxychloroquine in COVID Pneumonia Trial	NCT04382625	clinicaltrials.gov
	NCT04202444	aliniaaltuiala aass
NCT04383444 - Surveillance Following Exposure	NCT04383444	clinicaltrials.gov
NCT04383587 - Antibody Seroprevalence in	NCT04383587	clinicaltrials.gov
Undiagnosed Workers		
NCT04384055 - Predicting Outcomes for Covid-19 Using	NCT04384055	clinicaltrials.gov
Sonography	NOTOLOGIALE	-11-1- 10 1 1
NCT04384445 - Organicell Flow for Patients With COVID- 19	NCT04384445	clinicaltrials.gov
NCT04385147 - Advanced	NCT04385147	clinicaltrials.gov
Endoscopy During COVID-19 NCT04385199 - Convalescent	NCT04385199	
Plasma for Patients With COVID-19	NC104363135	clinicaltrials.gov
NCT04385251 - International	NCT04385251	clinicaltrials.gov
COVID Infection Observational Study		om noam laio.go i
NCT02735707 - Multifactorial	NCT02735707	clinicaltrials.gov
Adaptive Platform for Pneumonia		<b>3</b> .
NCT04193878 - ARrest RESpiraTory Failure From PNEUMONIA	NCT04193878	clinicaltrials.gov
NCT04334148 - HERO- Hydroxychloroquine	NCT04334148	clinicaltrials.gov
NCT04342689 - The Role of Resistant Starch in COVID-19	NCT04342689	clinicaltrials.gov
Infection	NOT0 40 400 40	- Pata-Batala and
NCT04343248 - Nitazoxanide for Post-Exposure in Long- Term Care	NCT04343248	clinicaltrials.gov
NCT04348656 - CONvalescent	NCT04348656	clinicaltrials.gov
Plasma for Hospitalized Adults		
NCT04358081 - Hydroxychloroquine Mono and	NCT04358081	clinicaltrials.gov
With Azithromycin  NCT04359680 - Nitazoxanide for Post Exposure Prophylaxis	NCT04359680	clinicaltrials.gov
NCT04360824 - Covid-19	NCT04360824	clinicaltrials.gov
Associated Coagulopathy NCT04361253 - SARS-CoV-2	NCT04264252	olinicaltriala gav
NCT04361253 - SARS-C00-2 Antibody-containing Plasma thErapy	NCT04361253	clinicaltrials.gov
NCT04362137 - Ruxolitinib in	NCT04362137	clinicaltrials.gov
COVID Associated Cytokine Storm	110104302101	omnoamiais.guv
NCT04369469 - IV	NCT04369469	clinicaltrials.gov
Ravulizumab in COVID Severe Pneumonia		
NCT04372017 -	NCT04372017	clinicaltrials.gov
Hydroxychloroquine as Post-		Ü
Exposure Prophylaxis NCT04372186 - Tocilizumab in	NCT04372186	clinicaltrials.gov
COVID-19 Pneumonia NCT04372589 - Antithrombotic	NCT04372589	clinicaltrials.gov
to Ameliorate Complications	110104072000	om noamais.guv



Section: Clinical Trial Parent:	Hospital Course	
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NCT04377711 - Ciclesonide in the Non-hospitalized COVID	NCT04377711	clinicaltrials.gov
NCT04389840 - Dociparstat for High Risk Respiratory Failure	NCT04389840	clinicaltrials.gov
NCT04394416 - Imatinib for Hospitalized Adults	NCT04394416	clinicaltrials.gov
NCT04397510 - Nebulized Heparin for COVID Induced Lung Injury	NCT04397510	clinicaltrials.gov
NCT04400058 - Octagam 10 Percent in COVID Patients With Severe Disease	NCT04400058	clinicaltrials.gov
NCT04401293 - Full Dose Heparin Vs Intermediate Dose Heparin	NCT04401293	clinicaltrials.gov
NCT04401579 - Adaptive COVID-19 Treatment Trial 2	NCT04401579	clinicaltrials.gov
NCT04402970 - Dornase Alfa for ARDS in Patients With SARS-CoV-2	NCT04402970	clinicaltrials.gov
NCT04404361 - PRE-VENT in COVID With or Without Cancer	NCT04404361	clinicaltrials.gov
NCT04406389 - Anticoagulation in Critically III Patients	NCT04406389	clinicaltrials.gov
NCT04409262 - Remdesivir Plus Tocilizumab	NCT04409262	clinicaltrials.gov
NCT04409327 - RTB101 Severity in Older Adults in Nursing Homes	NCT04409327	clinicaltrials.gov
NCT04411667 - IVIG Compared to Standard of Care	NCT04411667	clinicaltrials.gov
NCT04412772 - Tocilizumab - Tx of Severe COVID	NCT04412772	clinicaltrials.gov
NCT04418518 - CONvalescent Plasma for Adults With Acute COVID	NCT04418518	clinicaltrials.gov
NCT04421027 - Baricitinib - LY3009104 - in Participants With COVID	NCT04421027	clinicaltrials.gov
NCT04421508 - Pulsed Inhaled Nitric Oxide vs Placebo	NCT04421508	clinicaltrials.gov
NCT04421664 - Preemptive Therapy for SARS- Coronavirus-2	NCT04421664	clinicaltrials.gov
NCT04429867 - Hydroxychloroquine Impact on Progression	NCT04429867	clinicaltrials.gov
NCT04431453 - Remdesivir in COVID-19	NCT04431453	clinicaltrials.gov
NCT04433949 - Best Supportive Care With Lung Radiation Therapy	NCT04433949	clinicaltrials.gov
NCT04439071 - PTC299 in Hospitalized Participants	NCT04439071	clinicaltrials.gov
NCT04441996 - Therapeutic Plasma Exchange	NCT04441996	clinicaltrials.gov
NCT04447469 - Mavrilimumab in Hospitalized Severe COVID- 19	NCT04447469	clinicaltrials.gov
NCT04452318 - Anti-Spike SARS CoV-2 Monoclonal Antibodies	NCT04452318	clinicaltrials.gov
NCT04452474 - Olokizumab vs Placebo	NCT04452474	clinicaltrials.gov
NCT04452565 - NA-831 Atazanavir and Dexamethasone	NCT04452565	clinicaltrials.gov
NCT04470427 - mRNA-1273 Vaccine in Adults	NCT04470427	clinicaltrials.gov
NCT04472611 - Colchicine/Statins for	NCT04472611	clinicaltrials.gov



Section: Clinical Trial	Parent: Hospital Course
Prevention	
NCT04473274 - GlitazOne Treatment for Coronavirus HypoxiA	NCT04473274 clinicaltrials.g
NCT04482673 - Vitamin D in Prevention and Mitigation	NCT04482673 clinicaltrials.ç



Section: Admi	nistration	Parent: Root
Element: 1000		Participant ID
	Coding Instruction:	Indicate the participant ID of the submitting facility.
	Target Value:	N/A
	Supporting Definition:	Participant ID
		Participant ID is a unique number assigned to each database participant by NCDR. A database participant is defined as one entity that signs a Participation Agreement with the NCDR, submits one data submission file to the harvest, and receives one report on their data.
		Each participant's data if submitted to harvest must be in one data submission file for a quarter. If one participant keeps their data in more than one file (e.g. at two sites), then the data must be combined into a single data submission to the system to file for the harvest. If two or more participants share a single purchased software, and enter cases into one database, then the data must be exported into different data submission files, one for each participant ID.  Source: NCDR
Element: 1010		Participant Name
	Coding Instruction:	Indicate the full name of the facility where the procedure was performed.
		Note(s): Values should be full, official hospital names with no abbreviations or variations in spelling.
	Target Value:	N/A
	Supporting Definition:	·
		Indicate the full name of the facility where the procedure was performed. Values should be full, official hospital names with no abbreviations or variations in spelling.  Source: NCDR
Element: 1020		Time Frame of Data Submission
	Coding Instruction:	Indicate the time frame of data included in the data submission. Format: YYYYQQ. e.g.,2016Q1
	Target Value:	•
Element: 1040		Transmission Number
	Coding Instruction:	This is a unique number created, and automatically inserted by the software into export file. It identifies the number of times the software has created a data submission file. The transmission number should be incremented by one every time the data submission files are exported. The transmission number should never be repeated.
	Target Value:	N/A
Element: 1050		Vendor Identifier
	Coding Instruction:	Vendor identification (agreed upon by mutual selection between the vendor and the NCDR) to identify software vendor. This is entered into the schema automatically by vendor software. Vendors must use consistent name identification across sites. Changes to vendor name identification must be approved by the NCDR.
	Target Value:	N/A
Element: 1060		Vendor Software Version
	Coding Instruction:	Vendor's software product name and version number identifying the software which created this record (assigned by vendor). Vendor controls the value in this field. This is entered into the schema automatically by vendor software.
	Target Value:	
Element: 1070		Registry Identifier
	Coding Instruction:	The NCDR registry identifier describes the data registry to which these records apply. It is implemented in the software at the time the data is collected and records are created. This is entered into the schema automatically by software.
	Target Value:	N/A
Element: 1071		Registry Schema Version
	Coding Instruction:	Schema version describes the version number of the Registry Transmission Document (RTD) schema to which each record conforms. It is an attribute that includes a constant value indicating the version of schema file. This is entered into the schema automatically by software.
	Target Value:	N/A



Section: Administration Parent: Root

Element: 1085 Submission Type

Coding Instruction: Indicate if the data contained in the harvest/data file contains either standard patient episode of care records (arrival date to discharge

only) or if it contains patient follow-up records.

A transmission file with all episode of care records (from Arrival to Discharge only) is considered a 'Base Registry Record'.

A file with patient follow-up records (any follow-up assessments performed during the quarter selected) is considered a 'Follow-Up

Record'.

Note(s):

Selecting 'Follow-Up Records Only' will transmit all patient records with Follow-up Assessment Dates (Element Ref# 11000) contained in the selected timeframe, regardless of the procedure or discharge date. For example, if a patient has a procedure on 3/30/2017, is discharged on 3/31/2017, and has a follow-up assessment on 5/6/2017, the patient's episode of care data will be transmitted in the

2017Q1 Base Registry Record file, but the Follow-up data will be transmitted in the 2017Q2 Follow-Up File.

Target Value: N/A

**Submission Type** 

Selection	Definition	Source	Code	Code System
Episode of Care Record	ds Only		1000142424	ACC NCDR