

THIS IS A TEST DATABASE. DO NOT ENTER ANY REAL DATA HERE.

Rheum COVID-19 Patient Information (part 1)
Unique Patient Identifier: 7 - 1

Please do not enter any patient identifiable information in open textboxes in this form.

Patient age

* must provide value

0-120 years

Patient sex at birth

* must provide value

- Female
 Male
 Other or not known



COVID-19 information

COVID-19 Diagnosis Date: Day

* must provide value

COVID-19 Diagnosis Date: Month

* must provide value

COVID-19 Diagnosis: Year

* must provide value

- 2019
 2020
 2021



COVID-19 Diagnosis: location

- Home or standalone testing (e.g., mobile testing site)
 Nursing home or assisted living facility
 Outpatient facility
 Emergency department
 Inpatient/hospital
 Unknown
 Other



COVID-19 Diagnosis: How was the COVID-19 diagnosis made?

- Presumptive diagnosis based on symptoms only
 PCR
 Antibody
 Metagenomic testing
 CT scan

- Laboratory assay, type unknown
- Unknown
- Other

Check all that apply

Has this patient ever had symptoms of COVID-19 infection?

- Yes
- No
- Unknown



COVID-19: Treatment (Only include medications given as treatment for this infection. Treatment for underlying rheumatic disease listed in next section).

- No treatment except supportive care
- Remdesivir
- Lopinavir/ritonavir
- Anti-malarials (e.g. chloroquine, hydroxychloroquine)
- IL-1 inhibitors (e.g. anakinra)
- IL-6 inhibitors (e.g. tocilizumab, sarilumab, siltuximab)
- Bevacizumab
- JAK inhibitors (e.g. tofacitinib, baricitinib, upadacitinib)
- Serpin inhibitors
- Ciclesonide
- Glucocorticoids
- IVIG
- Plasma from recovered patients
- CPAP/BiPAP
- Other

Check all that apply

Is the patient deceased?

* must provide value

- Yes, deceased
- Not deceased
- Vital status not known at this time



COVID-19: Complications

- No known complications
- Acute Respiratory Distress Syndrome or ARDS
- Sepsis
- Myocarditis or new heart failure
- Concomitant or secondary infection (e.g. Influenza)
- Cytokine storm or similar condition (e.g. macrophage activation syndrome)
- Other serious complication

check all that apply

Infection Acquisition: In the 14 days before onset of illness did the patient have any of the following?

- History of travel to an area with documented cases of COVID-19 infection
- Close contact with a confirmed or probable case of COVID-19 infection
- Presence in a healthcare facility where COVID-19 infections have been managed
- None of the above (community acquired)

Unknown

Other

Check all that apply

Rheumatic or Autoimmune Disease and Treatment

Primary rheumatic/autoimmune diagnosis(es)

Please select a maximum of 3.

- ANCA-associated vasculitis (e.g., GPA, EGPA)
- Other vasculitis including Kawasaki disease
- Anti-phospholipid antibody syndrome
- Autoinflammatory syndrome (including TRAPS, CAPS, FMF)
- Axial spondyloarthritis (including ankylosing spondylitis)
- Psoriatic arthritis
- Other spondyloarthritis (including reactive arthritis)
- Behcet's
- Chronic recurrent multifocal osteomyelitis
- Giant cell arteritis
- IgG4-related disease
- Inflammatory myopathy (e.g. dermatomyositis, polymyositis)
- Inclusion body myositis (IBM)
- Juvenile idiopathic arthritis, not systemic
- Systemic juvenile idiopathic arthritis
- Mixed connective tissue disease
- Ocular inflammation
- Polymyalgia rheumatica
- Rheumatoid arthritis
- Other inflammatory arthritis
- Sarcoidosis
- Sjogren's syndrome
- Systemic lupus erythematosus
- Systemic sclerosis
- Undifferentiated connective tissue disease
- Gout
- Other

Please select a maximum of 3.

Rheumatic/autoimmune disease activity at the time of COVID-19 symptom onset (or at COVID-19 diagnosis if asymptomatic):

- Remission
- Minimal or low disease activity
- Moderate disease activity
- Severe or high disease activity
- Unknown

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Treatments for underlying rheumatic/autoimmune disease

Glucocorticoids (including prednisone, methylprednisolone) at time of COVID-19 symptom onset (or at COVID-19 diagnosis if asymptomatic):

- Yes
- No
- Unknown

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Immune modulating medications immediately prior to the time of COVID-19 symptom onset (or at COVID-19 diagnosis if asymptomatic)

- None
- Abatacept
- Antifibrotics (pirfenidone, nintedanib)
- Antimalarials (including hydroxychloroquine, chloroquine, mepacrine)
- Apremilast
- Azathioprine / 6-MP
- Belimumab
- CD-20 inhibitors (including rituximab, ofatumumab)
- Cyclophosphamide
- Cyclosporine
- Denosumab
- IL-1 inhibitors (including anakinra, canakinumab, rilonacept)
- IL-6 inhibitors (including tocilizumab, sarilumab)
- IL-12/23 inhibitors (including ustekinumab, guselkumab)
- IL-17 inhibitors (including secukinumab, ixekizumab)
- IVIG
- JAK inhibitors (including tofacitinib, baricitinib, upadacitinib)
- Leflunomide
- Methotrexate
- Mycophenolate mofetil / mycophenolic acid
- Sulfasalazine
- Tacrolimus
- Thalidomide / lenalidomide
- TNF-inhibitors (including infliximab, etanercept, adalimumab, golimumab, certolizumab, and biosimilars)
- Steroid eye drops
- Unknown
- Other

Check all that apply

At the time of COVID-19 symptom onset (or diagnosis if asymptomatic), was the patient taking any of the following medications?

	Yes and medication continued	Yes and medication stopped	No	Unknown
ACE inhibitor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Angiotensin receptor blocker	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Non-selective NSAIDs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Selective NSAIDs (COX-2 inhibitors)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
PD5 inhibitor (e.g., sildenafil)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Comorbidity and Pregnancy

- None
- Interstitial lung disease (e.g. NSIP, UIP, IPF)
- Obstructive lung disease (COPD/asthma)
- Other lung disease
- Diabetes
- Obesity (BMI 30+)

- Morbid obesity (BMI 40+)
- Hypertension
- Cardiovascular disease (coronary artery disease, congestive heart failure, arrhythmia)
- Cerebrovascular disease
- Pulmonary hypertension
- Chronic renal insufficiency or end stage renal disease
- Cancer
- Organ transplant recipient
- Immunodeficiency
- Inflammatory bowel disease
- Liver disease
- Chronic neurological or neuromuscular disease
- Trisomy 21
- Psychiatric condition (e.g., schizophrenia, bipolar disorder)
- Macrophage activation syndrome (prior to COVID-19 diagnosis)
- Atopic eczema
- Congenital heart disease
- Psoriasis
- Pregnancy
- Post-partum (< 6 weeks)
- Unknown
- Other

Check all that apply

Has the patient had the seasonal flu vaccination this season?

- Yes
- No
- Unknown

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COVID-19 Patient Information (part 2)

Race/ethnic origin

- Arab
- Black
- East Asian
- South Asian
- West Asian / Middle Eastern
- Pacific Islander
- Latin American
- White
- Native American / Aboriginal / 1st Nations
- Unknown or prefer not to answer

Check all that apply

Smoking Status

- Current smoker
- Former smoker
- Never smoked
- Unknown smoking status

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Does the patient currently use e-cigarettes or vape?

- Current smoker

- Former smoker
- Never smoked
- Unknown smoking status



Laboratory Test Results

Are there any laboratory test results available related to this patient's COVID-19 infection?

- Yes
- No
- Unknown



Pathogen Tests

Are there any other microbiology or virology lab tests available?

- Yes
- No
- Unknown



Follow-up/Notes

May we contact you to get more information about the outcomes of this case?

- Yes
- No



Would you like to share any lessons or other aspects from this case?

Please do not write any patient identifiable information in this box.

Expand

Do you have any comments or feedback on the survey itself?

Expand

