Researchers can access data on Michigan Medicine inpatients and outpatients with a COVID-19 diagnosis. This includes patients who have tested positive for SARS-CoV-2 at Michigan Medicine or who at any point carried a diagnosis of COVID-19 (ICD-10: U07.1 or U07.2). This data is updated daily.

The Michigan Medicine Central Biorepository (CBR) has been implementing a COVID-19 Biorepository. The biospecimen (blood) that has been collected for this biorepository can be filtered for in DataDirect. See page 2 for more information.

**COVID-19 Starting Population**

To select COVID-19 as a starting population, login to DataDirect and select Create a New Query and then the Starting Population pull-down menu. Select COVID-19 Patients. This will limit your querying to only COVID patients at Michigan Medicine.

Patients in the Michigan Medicine COVID population had a result of Detected, Presumptive Positive, or Positive on one of lab tests listed below OR have a diagnosis code of U07.1 or U07.2 and were not tested at Michigan Medicine.

- CORONAVIRUS (SARS-COV-2) BY PCR, VIRACOR;
- COVID-19 EX;
- NOVEL CORONAVIRUS (COVID19) BY PCR (MDHHS) SPUTUM;
- NOVEL CORONAVIRUS (COVID19) BY PCR (MDHHS) ORO/NASO
- RAPID SARS-COV-2 (COVID-19) BY PCR (IN HOUSE DISCRETE)
- SARS-COV-2 (COVID-19) BY PCR (IN HOUSE DISCRETE)

Questions? Contact the Precision Health Research Scientific Facilitators at PHDataHelp@umich.edu or the Data Office at dataoffice@umich.edu
The Michigan Medicine Central Biorepository (CBR) has implemented a COVID-19 Biorepository. The biospecimen (blood) that has been collected for this biorepository can be filtered for in DataDirect.

To access the COVID-19 Biorepository data in DataDirect, select the Biorepository filter. Select COVID-19 from the Primary Research Cohort pulldown menu and then Add.

Questions? Contact cbr.requests@umich.edu.