

Pathology Approval for COVID IgG Ab

UVMMC Only

The **UVMMC COVID-19 serology** order is **LIVE in EPIC**. To help prevent confusion about how the order works it has been renamed **PATHOLOGY APPROVAL FOR COVID IGG AB UVMMC ONLY**. Please use this order instead of a miscellaneous request. For **Non-UVMMC sites**, please **call your main laboratory to order testing and have the review process started**.



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When ordered, this test will notify a Pathology resident to contact you to obtain more information about the patient's clinical scenario. Then through a discussion with the Clinical Chemistry attending pathologist, it will be determined if the request meets the clinical use criteria established for COVID-19 serology testing. This criteria is listed below. If approved, an order will be placed automatically for the collection of the test which will be resulted under the name SARS CORONAVIRUS 2 IGG AB, S (COVID-19).

Clinical Use Criteria for COVID-19 Serology Testing:

1. Evaluation of Pediatric Multisystem Inflammatory Syndrome associated with COVID-19 (MIS-C)
2. Convalescent plasma donor (This should be coordinated through blood donor center or American Red Cross. Not the UVMMC lab.)
3. A patient that meets **ALL** of the following criteria:
 - a. The result of this test should change the management of the patient.
 - b. The patient must have ongoing issues related to possible COVID-19 infection and was not positive by PCR. If they had a positive PCR, there is no need for serology in their management at this time.
 - c. The patient should have a higher than normal pre-test probability than the general population.

If you have any questions or concerns please reach out to the Clinical Chemistry medical director (Clayton.wilburn@uvmhealth.org)

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