

# Changes to UVMMC Flow Cytometry Testing

## Phase III Leukemia/Lymphoma Panel

Effective 12/07/21, the UVMMC Flow Cytometry Laboratory will transition testing platforms for Leukemia/Lymphoma Panel (LAB9911) as the final phase in our move to new instruments. Test name, ordering process, and acceptable container types will remain the same. Testing workflow within the laboratory will change, from broad 5-color panels to 10-color screening panels and add-on tubes, allowing better characterization of abnormal cell populations. In addition, the specimen stability will be updated to 48 hours for EDTA whole blood and 72 hours for sodium heparin or RMPI.

Beginning on 12/06/21, flow cytometry samples originating in New York will be sent to Mayo Medical Laboratories until our new assays have been approved by New York. Mayo's specimen stability is 72 hours for fluids, and 96 hours for peripheral blood, bone marrow, and tissue.

Mayo ID	Mayo Test Name	Specimen Type
LLPT	Leukemia/Lymphoma Immunophenotyping, Flow Cytometry, Tissue	Tissue
LCMS	Leukemia/Lymphoma Immunophenotyping, Flow Cytometry, Varies	Blood, Bone Marrow, Fluid
MYEFL	Myelodysplastic Syndrome by Flow Cytometry, Bone Marrow	Bone Marrow

Please reach out to the Medical Director of Flow Cytometry at [Katherine.Devitt@uvmhealth.org](mailto:Katherine.Devitt@uvmhealth.org) with questions or concerns about these changes.

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