

MINIMAL
RESIDUAL
DISEASE
INVESTIGATION

Orderable - FLOW

Turnaround Time: 48 hours

Specimen:

Bone marrow collected in K2 or K3 EDTA Lavender top Vacutainer tube
Peripheral blood collected in K2 or K3 EDTA Lavender top Vacutainer tube

Collection Information:

Bone Marrow:

Must be first draw

Minimum volume required is 0.5 mL

Day 8 Peripheral Blood

Interpretive Comments:

See report for interpretation

Special Processing:

Store sample at 4° Celsius and send ASAP to the Flow Cytometry Laboratory at Victoria Hospital

Critical Information Required:

Any relevant patient history should be included with the specimen.

Storage and Shipment:

Specimens are to be shipped/transported within 30 minutes of collection to the Flow Cytometry Laboratory at Victoria Hospital at room temperature.

Samples must be received and processed within 24 hours of collection by the Flow



Laboratory:
Flow Cytometry Lab



Requisition:
Referred-In
Samples: [FLOW
CYTOMETRY REQUISITION](#)



Method of Analysis:
Sample is incubated with fluorescent-tagged monoclonal antibodies specific for lymphocytes and analyzed using laser-based Flow Cytometry.



Test Schedule:
Monday-Friday
0800-1700

Fridays or prior to STAT holidays, routine specimens must be received in the Flow Cytometry Laboratory at Victoria Hospital by 1300.



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Cytometry Laboratory.

Fridays or prior to a STAT Holiday, specimens must be received in the Flow Cytometry Laboratory at Victoria Hospital by 1300 h.

Once received by the Flow Cytometry Laboratory, samples are to be stored at 4°C and protected from freezing.