

SICK CHILDREN

**Paediatric** 

Laboratory Medicine

## DIVISION OF HAEMATOPATHOLOGY

170 Elizabeth Street Room 3642, Atrium Toronto, ON, M5G 1E8, Canada

Tel: 416-813-7200 Fax: 416-813-5431

## Flow Cytometry

## **Referred-in Requisition**

Last Name: First Name: Date of Birth (DD/MM/YYYY): Legal Sex: Male 
Female 
Non-binary/U/X Sex Assigned at Birth (if different): Male 
Female 
Non-binary/U/X Address:

Version:

For Canada Only Provincial Health Card #: Issuing Province

Testing is provided for medical purposes only and results are not intended for forensic use. The laboratory is not a forensically accredited laboratory.

Specimen Type and Collection Requirements			Ordering Physician <i>(please print)</i> :			
<ul> <li>Bone Marrow (BM)</li> <li>Peripheral Blood (PB) - 2mL EDTA</li> <li>Body Fluid - Sterile Container (please specify):</li></ul>		Institution Name: Contact Phone:				
Collection Date (YYYY-MM-DD) Collection Time (HH:MM)		Contact Fax:				
			Contact	ux		
Clinica	al Information/Diagnosis					
Test Requested (Please check one)						
	Flow Cytometry Consultation Immunophenotyping (Leukemia/Lymphoma)			Perforin Protein Expression		
	Diagnostic MRD (B ALL only) Send one tube (EDTA) of BMA (2mL) + 1 stained slide			Neutrophil Oxidative Burst Index <sup>2</sup>		
	Day 8 MRD (B ALL only) Send one tube (EDTA) of blood (5-10 mL) at 4C + current CBC			CD45RA/RO		
	Day 29 MRD (Follow-up or End of Consolidation) (B ALL only) Send one tube (EDTA) of BMA (2mL) + 1 stained slide			Autoimmune Lymphoproliferative Syndrome (ALPS)		
	Lymphocyte Subsets Enumeration (TBNK)			CD34 Enumeration		
	T Cell Subsets, CD3/CD4/CD8			NK Degranulation Assay (4mL peripheral blood needed)		
	Regulatory T cells			*testing done Tuesdays only*		
	Platelet- Membrane Glycoprotein Expression			Recent Thymic Emigrants		
	B cell Subsets			TCRV Beta		
	Lymphocyte Proliferation, PHA <sup>1</sup> (PB in 4.0mL heparin tube)			Hereditary Spherocytosis Screening		
<ol> <li>NOTE</li> <li>Flow Cytometry Laboratory only accepts samples on Mondays and Fridays from 8 am to 2 pm, Thursdays from 8 am to 6 pm excluding Holidays and Weekends. The flow cytometry laboratory does not accept samples on Thursday and Friday if the coming holiday is on Monday. Flow cytometry does not accept samples on Nonday if the coming holiday is on Friday. Specimen stability is only acceptable within 48 hours of collection.</li> <li>Flow Cytometry Laboratory only accepts samples Monday to Thursday from 8 am to 4 pm, excluding Holidays and Weekends.</li> <li>Without specification:         <ul> <li>Samples will only be accepted Monday to Thursday 8:00 am to 5:00 pm.</li> <li>Please send CBC results and one unstained blood or bone marrow slide for each patient.</li> <li>Specimen stability in Flow testing is only acceptable within 24 hours of collection.</li> </ul> </li> </ol>						
LABORATORY USEDate/time received (yyyy-mm-dd) / hh:mm Proceed with test  Y N Lab director						



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## **BILLING FORM**

How to complete the Billing Form: (Completion of Billing Form NOT required for patients with an Ontario Health Card Number.)

- · Referring Physician completes the appropriate section below to specify billing method.
- Send requisition and completed "Billing Form" with specimen.

Option 1: Complete to have the	Healthcare Provider billed:	Option 2: Interm Federal Health Program (IFHP)					
Postal/Zip Code: Contact Name:	poratory:	Protection Claimant Document) with the photo and UCI# visible for coverage to be confirmed.					
Option 3: Complete to have Patient/Guardian billed directly:							
If you elect to have patient/guardian billed:  Patient/Guardian billing information below must be complete; otherwise, the healthcare provider will be billed. Please advise the patient/guardian to expect a bill from our laboratory. In this case, the patient/guardian is solely responsible for the charges. Relation to patient (check one): Patient Patient Patient Guardian/Parent Method of Payment (check one): American Express MasterCard Visa Name as it appears on credit card: Credit card # :							
Expiry date on credit card:							
CVC#- found on back of card (Required):							
Mailing Address of Patient/Guardiar	(if different from requisition):	Additional Contact Information					
Name:							
	Apt. #:	- or -					
City:		Guardian's phone # with area code:					
•	Country:						