

**Paediatric** 

#### **MICROBIOLOGY LABORATORY**

555 University Avenue Room 3676, Atrium Toronto, ON, M5G 1X8, Canada

Tel: 416-813-7200 **Laboratory Medicine** Fax: 416-813-6599

Last Name:	
First Name:	
Date of Birth (DD/MM/YYYY):  Legal Sex:	
For Canada Only	
Provincial Health Card #: Issuing Province:	Version:

## **MOLECULAR MICROBIOLOGY**

Referred-in VIRAL Requisition

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

IF NOT SICKKIDS PATIENT SEND REPORT TO:				
Referring Physician Full Name:	Mailing Address:			
(Last Name, First Name)				
Referring Laboratory:	-Telephone Number:			
Referring Lab Accession #:	_Fax Number:			

### **SHIPPING INSTRUCTIONS**

All specimens that DO NOT MEET the transport requirements will be REJECTED.

"Specimens that will arrive at SickKids within 48 hours from the time of collection can be shipped ON ICE PACKS.

If > (greater than) 48 hours from the time of collection, specimens MUST be shipped FROZEN ON DRY ICE."

## **TEST REQUESTED**

Please indicate below test(s) required. \* Consult a Microbiologist for testing outside the Testing Schedule. **★** Page Microbiologist on-call through locating 416-813-1500 PRIOR TO SENDING SPECIMENS

### **Specimen Volume:**

- Bone Marrow (EDTA) 1 mL minimum for 1 test, 3-5 mL recommended for multiple tests
- CSF 200-300 ul per 1 test, for multiple tests please ensure adequate sample volume is submitted.
- Serum or Plasma 0.5 mL minimum for 1 test, >1 mL recommended for multiple tests.
- Stool Cary-Blair transport medium or in sterile container, NOT in container with preservative.
- Whole Blood (EDTA) 1 mL minimum for 1 test, 3-5 mL recommended for multiple tests.
- Urine 1 mL minimum for 1 test, 2-3 mL recommended for multiple tests.



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## **MOLECULAR MICROBIOLOGY**

**Referred-in VIRAL Requisition** 

Last Name:	
First Name:	
Date of Birth (DD/MM/YYYY):	
Legal Sex: Male Female Non-bina	ry/U/X
Sex Assigned at Birth (if different): Male Female Unassigned	
Gender Identity: ☐Male ☐Female ☐Non-binary/U/X	
For Canada Only	
Provincial Health Card #: Issuing Province:	Version:
Referring Lab Accession #:	

SPECIMEN COLLECTION INFORMATION		
Date (DD/MM/YYYY)	Time (HH:MM)	

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SPE	CIMEN TYPE	RELEVANT DIAGNOSIS
	TESTS	▲ SPECIMEN REQUIREMENTS
	Adenovirus QUALitative PCR	▲ Urine • CSF • Stool • Eye Swab • Eye Fluid • Corneal Scraping • Biopsy
	Adenovirus QUANtitative PCR	▲Plasma
	BK virus QUANtitative PCR	▲ Plasma • Urine
	JC Virus QUALitative PCR	▲CSF • Brain Biopsy
	Cytomegalovirus (CMV) QUALitative PCR	<b>▲</b> Urine
	Cytomegalovirus (CMV) QUANtitative PCR	▲Whole Blood (EDTA) • plasma
	Enterovirus RT-PCR	▲ CSF • plasma
	Parechovirus RT-PCR	▲CSF
	Limited to children < 1 year of age	
	Epstein Barr virus (EBV) - QUANtitative PCR	▲Whole Blood (EDTA) • plasma
	Gastrointestinal Pathogen Multiplex PCR	
	VIRUSES: Adenovirus 40/41, Rotavirus, Norovirus	▲ Stool • Ileostomy Fluid
	<b>BACTERIA:</b> Salmonella spp., Shigella spp., Yersinia enterocolitica, Campylobacter jejuni/coli/lari, C.difficile toxin A/B, Enterotoxigenic E.coli (ETEC), E.coli 0157, Shigatoxin producing E.coli (STEC or EHEC).	C. difficile EIA will be performed if C. difficile PCR is positive.
	Herpes simplex Virus 1 (HSV-1), Herpes Simplex Virus 2 (HSV-2), Varicella Zoster Virus (VZV) PCR	▲ CSF • Sterile Body Fluids • Eye Swab • Eye Fluid • Corneal Scraping • Oral Swab • Lesion Scraping • Whole Blood (EDTA)
	Cytomegalovirus (CMV), Epstein Barr Virus (EBV), Human Herpes Virus 6 (HHV-6), PCR	▲ Whole Blood (EDTA) • CSF • BAL • Eye Fluid • Sterile Body Fluid • Biopsy
	Human Herpes virus 7 (HHV-7) PCR	▲ Whole Blood (EDTA) • CSF
	Human Herpes virus 8 (HHV-8) PCR	▲Tissue • Lesion scraping • Whole Blood (EDTA)
	Parvovirus B19 PCR	▲ Plasma • Serum • Bone Marrow • Amniotic Fluid • Tissue (placenta, cardiac)
	Respiratory Virus Multiplex PCR (Influenza A/B, Respiratory syncytial virus (RSV), SARS-CoV-2, Adenovirus, Human metapneumovirus, Coronavirus, Parainfluenza virus 1/2/3/4, Rhinovirus A/B/C, Enterovirus, Bocavirus)	▲BAL • Lung Biopsy • Nasopharyngeal Swab
	West Nile virus and other mosquito borne Flaviviruses Includes Dengue, Japanese Encephalitis, St. Louis Encephalitis	▲ Plasma • Serum • CSF



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Last Name:	
First Name:	
Date of Birth (DD/MM/YYYY):  Legal Sex:	☐Female ☐ Unassigned
For Canada Only	
Provincial Health Card #: Issuing Province:	Version:
Referring Lab Accession #:	

# **MOLECULAR MICROBIOLOGY**

Referred-in VIRAL Requisition

SPECIMEN TYPE		RELEVANT DIAGNOSIS
	BILLI	NG FORM
	<u>: (Completion of Billing Form NOT requi</u> pletes the appropriate section below	ired for patients with an Ontario Health Card Number.)
	pleted "Billing Form" with specime	
Option 1: Complete to have the	e Healthcare Provider billed:	Option 2: Interm Federal Health Program (IFHP)
Your Referring Laboratory's Referen	ce #:	_ Submit a copy of the Interim Federal Health Certificate (Refugee
Billing address of hospital, referring laboratory:		Protection Claimant Document) with the photo and UCI# visible for
Name:	Address:	- coverage to be confirmed.
		UCI#
	Prov/State: Country:	ICD code (lab use only):
Option 3: Complete to have Pa		
If you elect to have patient/g  • Patient/Guardian b		plete; otherwise, the healthcare provider will be billed.
	patient/guardian to expect a bill from o	·
In this case, the p	atient/guardian is solely responsib	le for the charges.
Relation to patient (check one):	☐ 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 (Requ	ired):	
Mailing Address of Patient/Guard	•	Additional Contact Information
Name:	, ,	Patient's phone # with area code:
Address:		
	Apt. #:	- or -
City:	Prov/State:	Guardian's phone # with area code:
Postal/7in Code:	Country	