SickKid s
THE HOSPITAL FOR
SICK CHILDREN

TOXICOLOGY&THERAPEUTIC DRUG MONITORING SERVICE

555 University Avenue Room 3642, Atrium Toronto, ON, M5G 1X8, Canada

Paediatric Laboratory Medicine

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

THERAPEUTIC DRUG MONITORING

 Referred-in Requisition

 Urgency
 STAT
 Routine

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 __ Unassigned Gender Identity: __Male __Female __Non-binary/U/X For Canada Only Provincial Health Card #: Version: Issuing Province:

Referring Physician: Referring Institution: Address: Phone Results to: Tel #:

Fax #:

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

Clinical Comments:

Collection Date (DD-MM-YYYY)	Collection Time (hh:mm)	Referring Specimen/Reference #:	
ANTIBIOTICS	Specimen Requirements		
Amikacin	0.5 mL, plasma or serum	ANTICONVULSANTS	Specimen Requirements
Amikacin Trough	, p	Carbamazepine 10, 11-Epoxide	0.5 mL, plasma or serum
Amikacin Peak		Ethosuximide	0.5 mL, plasma or serum
		Lamotrigine	0.5 mL, serum
Gentamicin	0.5 mL plasma	Phenobarbital	0.5 mL, plasma or serum
Gentamicin Trough		Phenytoin (Total)	0.5 mL, plasma or serum
Gentamicin Peak		Phenytoin (Free)	1.0 mL, plasma or serum
Gentamicin Special			0.5 mL, plasma or serum
Tobramycin	0.5 mL, plasma or serum	Valproic Acid (Total)	0.5 mL, plasma or serum
Tobramycin Trough		Valproic Acid (Free)	1.0 mL, plasma or serum
Tobramycin Peak		IMMUNOSUPPRESSANTS	Specimen Requirements
Tobramycin Special		Azathioprine Metabolites/Thiopurine 5.0 mL, EDTA, whole blood Metabolites (6-TG, 6-MMP)	5.0 mL, EDTA, whole blood
Vancomycin 0.5 mL, plasma or serum			
Vancomycin Trough		Cyclosporine	0.5 mL, EDTA, whole blood
Vancomycin Peak		Mycophenolic Acid (MPA)/ Mycophenolate Mofetil (MMF)	0.5 mL, EDTA, plasma
Vancomycin Special		Sirolimus (Rapamycin)	0.5 mL, EDTA, whole blood
ANTI-FUNGAL	Specimen Requirements	Tacrolimus (FK506)	0.5 mL, EDTA, whole blood
Voriconazole	0.5 mL plasma	_	
ICOLOGY	Specimen Requirements	CARDIAC	Specimen Requirements
Date & Time of Last Dose	1.0 mL, plasma or serum	Digoxin (Total)	0.5 mL, plasma or serum
(DD/MM/YYYY) (hh:mm)	, passing of ootaal	Digoxin (Free)	2.0 mL, plasma or serum
Busulfan		SEDATIVE	Specimen Requirements
Date & Time of Last Dose (DD/MM/YYYY) (hh:mm)		Pentobarbital	1.2 mL, plasma or serum
Methotrexate	0.5 mL, plasma or serum		

SickKids Lab #

LABORATORY USE ONLY

Sickiis THE HOSPITAL FOR SICK CHILDREN Paediatric Laboratory Medicine THERAPEUTIC DRUG MONITORING Com 3642, Atrium Toronto, ON, M5G 1X8, Canada Tei: 416-813-7200 Fax: 416-813-5431 THERAPEUTIC DRUG MONITORING		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 Unassigned Gender Identity: Male Female Non-binary/U/X For Canada Only Provincial Health Card #: Version: Issuing Province: Referring Physician: Referring Institution: Address: Phone Results to:	
Urgency STA		Tel #: Fax #:	
 How to complete the Billing Form: (Complete the Billing Form: (Complete the Billing Form: (Complete to Send requisition and complete to Send requisition and complete to have the Hereit Complete to have to have the Her	s the appropriate section below ed "Billing Form" with specimen etion of each test/service.		
Your Referring Laboratory's Reference #		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.	
Postal/Zip Code:	Prov/State: Country:	UCI# ICD code <i>(lab use only</i>):	
Contact Telephone #:			
Option 3: Complete to have Patien	t/Guardian billed directly:		
 Please advise the patie Provide us with patient? Unfortunately, we cannot 			
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 (Required)	:		
Mailing Address of Patient/Guardian (i	f different from requisition):	Additional Contact Information	
Address: Apt. #:		Patient's/Guardian's phone # with area code:	
City:P			
Postal/Zip Code:C	ountry:		