

LABORATORY REQUISITION FORM FOR NON-B.C. PATIENTS

A) PATIENT & REQUESTING CLINICIAN	
Patient's Last Name:	Physician Provincial Laboratory Submitter's Name:
Patient's First Name:	
	Phone: Fax:
Date of Birth: / / / DD MMM YYYY	Clinician's Name:
Patient ID:	Street:
Refers to the ID to be included on the report, and should be unique Note to Clinicians: Please verify the testing arrangements of your province with your Provincial Laboratory before sending test requests and specimens directly to us	City, Province, Postal Code:
ProvLab Name:	Phone:
Street:	Fax:
City, Province,	Request or:
Postal Code:	Sample Comment:
B) HIV DRUG RESISTANCE TESTING (On Plasma)	C) GENOTYPE TESTING (On Whole Blood)
These tests require PLASMA with viral load ≥250 copies/mL	HLA-B*57:01 allele will be tested only once per patient, as the
Patient's viral load copies/mL	genotype does not change. No minimum viral load required,
HIV-1 Resistance Genotyping	but test does require WHOLE BLOOD.
Fusion Inhibitors - This gp41 test is investigational, but can be performed on this sample	HLA–B*57:01 for Abacavir Hypersensitivity
To request HIV CCR5 TROPISM (V3) (investigational), choose ONE test based on patient's viral load:	
Plasma V3 (Tropism)	Proviral DNA V3 (Tronism) on whole blood
If VL ≥500 copies/mL	If VL <500 copies/mL
PLASMA SPECIMEN COLLECTION DATE /// DD // Space for CfE Barcode	WHOLE BLOOD SPECIMEN COLLECTION DATE / / DD MMM YYYY Space for CfE Barcode
Sample Urgency? Normal Urgent Request Date:	
For Reinterpretation? nRTIs, NNRTIs, PIs Integrase	
D) IMPORTANT INFORMATION FOR CLIENTS SUBMITTING REQUESTS	Requestor's Signature:
HIV-1 Resistance Genotyping measures susceptibility to: nRTIs (e.g. lamivudine); NNRTIs (e.g. efavirenz); Protease Inhibitors (e.g. atazanvir); and Integrase Inhibitors (e.g. dolutegravir).	Proviral DNA V3 (Tropism) (investigational) is the same as for the Plasma V3 (Tropism) test, however requires whole blood, and a maximum viral load of 500 copies/mL.
Fusion Inhibitors (e.g. enfuvirtide) testing is investigational. Plasma V3 (Tropism) testing (investigational) measures susceptibility to CCR5 antagonists (e.g. maraviroc). Tropism can change over time; testing should be done just prior to starting a CCR5 antagonist, when HIV viral load is ≥500 copies/mL.	Submitting Whole Blood for HLA and Proviral DNA V3 requires 1ml each. Collect 1x3ml EDTA (lavender top) tube . Do NOT centrifuge. Transfer blood to 2 mL screwcap cryovial. Freeze at -15° to -80° C. Ship frozen on dry ice .
Submitting Plasma: Collect 1x7ml EDTA (lavender top) tube. Centrifuge for 15 mins at 800-1600 rcf. Transfer >1.2 mL of plasma to one 2 mL screwcap cryovial. Freeze at -15° to -80° C. Ship frozen on dry ice.	BC-CfE Research Laboratory test results, like all laboratory results, are kept strictly confidential. Test results are usually available within 14 days of sample receipt.
For submitting labs: Ship Monday to Wednesday via OVERNIGHT courier ONLY. Follow IATA and TDG Regulations (UN3373, Cat B). Notify our lab of your shipment, but do not include any patient identification in the notification. Ship to: BC Centre for Excellence in HIV/AIDS, Research Laboratory Room 604, St. Paul's Hospital, 1081 Burrard Street, Vancouver, BC V6Z 1Y6 Further information and order forms can be found at http://bccfe.ca/research/laboratory-program/laboratory-test-order-forms	