

Completion of Laboratory Requisition and Labelling Specimen



This document is for clinicians who may be collecting specimens from clients during the COVID-19 response.

Laboratory Requisition Requirements

Requisition MUST contain the following:

Client information

- Client's full legal name
- Numerical Identifier (PHN - "if out of province identify PHN and Province" [e.g., XXXXXXXXX-AB])
- Date of Birth
- Gender
- Client address and contact phone #

Diagnosis information

- "SYMPTOMATIC, COVID-19 SCREEN TESTING" with one of the below "identification of the reported exposure"

 1. Confirmed Contact
 2. Notification of Exposure
 3. Household Contact
 4. Travel outside of Canada

Other Tests information

- Swab site location "Nose"
- "Symptomatic COVID-19"

Patient Priority Label colour

HCW1	Magenta
HCW2	Green
LTC	White
OBK	White
HOSP	Yellow
CMM	White

Provider information

- Ordering Provider Name, Address, Phone # and MSP #

LABORATORY REQUISITION
 Department of Laboratory Medicine, Pathology & Medical Genetics
 This requisition form when completed constitutes a referral to Island Health laboratory physicians

For tests indicated with a blue tick box , consult provincial guidelines and protocols (www.BCGuidelines.ca) <https://www2.gov.bc.ca/gov/content/health/practitioner-professional-resources/bc-guidelines>

Bill to MSP ICBC WorkSafeBC PATIENT OTHER:

PERSONAL HEALTH NUMBER		ICBC/WorkSafeBC NUMBER		ORDERING PRACTITIONER: ADDRESS, PHONE, MSP PRACTITIONER NUMBER	
LAST NAME OF PATIENT		FIRST NAME OF PATIENT		LOCUM FOR PRACTITIONER AND MSP PRACTITIONER NUMBER:	
DOB YYYY MM DD		SEX <input type="checkbox"/> M <input type="checkbox"/> F		If this is a STAT order please provide contact telephone number:	
PRIMARY CONTACT NUMBER OF PATIENT		SECONDARY CONTACT NUMBER OF PATIENT		Copy to PRACTITIONER/MSP Practitioner Number:	
ADDRESS OF PATIENT		CITY/TOWN		PROVINCE	
DIAGNOSIS		CURRENT MEDICATIONS/DATE AND TIME OF LAST DOSE		Copy to PRACTITIONER/MSP Practitioner Number:	

HEMATOLOGY <input type="checkbox"/> Hematology profile <input type="checkbox"/> On Anticoagulant? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> INR Specify: _____ <input type="checkbox"/> Ferritin (query iron deficiency) HFE - Hemochromatosis (check ONE box only) <input type="checkbox"/> Confirm diagnosis (ferritin first, ± TS, ± DNA testing) <input type="checkbox"/> Sibling/parent is C282Y/C282Y homozygote (DNA testing)	URINE TESTS <input type="checkbox"/> Macroscopic <input checked="" type="checkbox"/> microscopic if dipstick positive <input type="checkbox"/> Macroscopic <input checked="" type="checkbox"/> urine culture if pyuria or nitrite present <input type="checkbox"/> Macroscopic (dipstick) <input type="checkbox"/> Microscopic * <input type="checkbox"/> Special case (if ordered together)	CHEMISTRY <input type="checkbox"/> Glucose - fasting (see reverse for patient instructions) <input type="checkbox"/> Glucose - random <input type="checkbox"/> GTT - gestational diabetes screen (50 g load, 1 hour post-load) <input type="checkbox"/> GTT - gestational diabetes confirmation (75 g load, fasting, 1 hour & 2 hour test) <input type="checkbox"/> GTT - non-gestational diabetes <input type="checkbox"/> Hemoglobin A1c <input type="checkbox"/> Albumin/creatinine ratio (ACR) - Urine
MICROBIOLOGY - LABEL ALL SPECIMENS WITH PATIENT'S FIRST & LAST NAME, DOB, PHN & SITE		
ROUTINE CULTURE On Antibiotics? <input type="checkbox"/> Yes <input type="checkbox"/> No Specify: _____ <input type="checkbox"/> Throat <input type="checkbox"/> Sputum <input type="checkbox"/> Blood <input type="checkbox"/> Urine <input type="checkbox"/> Superficial Wound, Site: _____ <input type="checkbox"/> Deep Wound, Site: _____ Other: _____	HEPATITIS SEROLOGY <input checked="" type="checkbox"/> Acute viral hepatitis undefined etiology Hepatitis A (anti-HAV IgM) Hepatitis B (HBsAg ± anti-HBc) Hepatitis C (anti-HCV) <input checked="" type="checkbox"/> Chronic viral hepatitis undefined etiology Hepatitis B (HBsAg; anti-HBc; anti-HBs) Hepatitis C (anti-HCV) Investigation of hepatitis immune status <input type="checkbox"/> Hepatitis A (anti-HAV; total) <input type="checkbox"/> Hepatitis B (anti-HBs)	LIPIDS <input checked="" type="checkbox"/> one box only Note: Fasting is not required for any of the panels but clinician may specifically instruct patient to fast for 10 hours in select circumstances (e.g. history of triglycerides > 4.5 mmol/L), independent of laboratory requirements. <input type="checkbox"/> Full Lipid Profile - Total, HDL, non-HDL, LDL cholesterol & triglycerides (Baseline or Follow-up of complex dyslipidemia) <input type="checkbox"/> Follow-up Lipid Profile - Total, HDL & non-HDL cholesterol only <input type="checkbox"/> Apo B (not available with lipid profiles unless diagnosis of complex dyslipidemia is indicated)
GROUP B STREP SCREEN (Pregnancy only) <input type="checkbox"/> Vagino-anorectal swab <input type="checkbox"/> Penicillin allergy CHLAMYDIA (CT) & GONORRHEA (GC) by NAAT Source/site: <input type="checkbox"/> Urethra <input type="checkbox"/> Cervix <input type="checkbox"/> Urine <input type="checkbox"/> Vagina <input type="checkbox"/> Throat <input type="checkbox"/> Rectum Other: _____ GONORRHEA (GC) CULTURE Source/site: <input type="checkbox"/> Cervix <input type="checkbox"/> Urethra <input type="checkbox"/> Throat <input type="checkbox"/> Rectum Other: _____ STOOL SPECIMENS History of bloody stools? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> C.difficile testing <input type="checkbox"/> Stool culture <input type="checkbox"/> Stool ova & parasite exam <input type="checkbox"/> Stool ova & parasite (high risk, submit 2 samples)	HEPATITIS marker(s) <input type="checkbox"/> HBsAg (For other hepatitis markers, please order specific test(s) below) <input type="checkbox"/> HIV Serology (patient has the legal right to choose not to have their name and address reported to public health = non-nominal reporting) <input type="checkbox"/> Non-nominal reporting	THYROID FUNCTION For other thyroid investigations, please order specific tests below and provide diagnosis. <input type="checkbox"/> Monitor thyroid replacement therapy (TSH Only) <input type="checkbox"/> Suspected Hypothyroidism (TSH first, fT4 if indicated) <input type="checkbox"/> Suspected Hyperthyroidism (TSH first, fT4 & fT3 if indicated)
DERMATOPHYTES <input type="checkbox"/> Dermatophyte culture <input type="checkbox"/> KOH prep (direct exam) Specimen: <input type="checkbox"/> Skin <input type="checkbox"/> Nail <input type="checkbox"/> Hair Site: _____ MYCOLOGY <input type="checkbox"/> Yeast <input type="checkbox"/> Fungus Site: _____	OTHER CHEMISTRY TESTS <input type="checkbox"/> Sodium <input type="checkbox"/> Creatinine / eGFR <input type="checkbox"/> Potassium <input type="checkbox"/> Calcium <input type="checkbox"/> Albumin <input type="checkbox"/> Creatine kinase (CK) <input type="checkbox"/> Alk phos <input type="checkbox"/> PSA - Known or suspected prostate cancer (MSP billable) <input type="checkbox"/> ALT <input type="checkbox"/> PSA screening (self-pay) <input type="checkbox"/> B12 <input type="checkbox"/> Pregnancy test <input type="checkbox"/> Bilirubin <input type="checkbox"/> GGT <input type="checkbox"/> B-HCG - quantitative <input type="checkbox"/> T, Protein	
OTHER TESTS - Standing Orders include expiry & frequency <input type="checkbox"/> ECG <input type="checkbox"/> FIT (Age 50-74 asymptomatic q2y) Copy to Colon Screening Program <input type="checkbox"/> FIT No copy to Colon Screening Program		
SIGNATURE OF PRACTITIONER		DATE SIGNED
DATE OF COLLECTION	TIME OF COLLECTION	COLLECTOR
		TELEPHONE REQUISITION RECEIVED BY: (employee/date/time)

The personal information collected on this form is collected under the authority of the Personal Information Protection Act. The personal information is used to provide medical services requested on this requisition. The information collected is used for quality assurance management and disclosed to healthcare practitioners involved in providing care or when required by law. Personal information is protected from unauthorized use and disclosure in accordance with the Personal Information Protection Act and when applicable the Freedom of Information and Protection of Privacy Act and may be used and disclosed only as provided by those Acts.

Specimen Collection Documentation

- Date of Collection
- Time of Collection
- Collector Name and Designation (RN, RPN, LPN)
- Collector Phone #

Signature of Practitioner not required during COVID-19 Pandemic

Follow current IPAC protocols when handling specimens.

Laboratory Requisition Requirements

To prioritize testing, label the requisition as coming from:

- HCW1** – Health Care Worker – Direct Care (magenta label)
 - Essential service providers (incl. first responders)
- HCW2** – Health Care Worker – Non Direct Care (green label)
- LTC** – Long Term Care Facility (white label)
- OBK** – Outbreak (white label)
 - Including people who are homeless or have unstable housing
- HOSP** – Hospital - Inpatient, (yellow label)
 - Emergency Department (with intent to admit)
 - Symptomatic pregnant woman in their 3rd trimester
 - Renal patients
 - Cancer patients receiving treatment

- CMM** – Community - Outpatient (white label)
 - Residents of remote, isolated or indigenous communities
 - Primary Care Centres and Doctor's office
 - Emergency Department (non-admitted)
 - Surveillance
 - Returning travellers identified at point of entry.

Labelling Specimen Requirements

1. Label the sample.

The PPID sample label MUST contain:

- Patient's full legal name
- Numerical Identifier (PHN - "if out of province identify PHN and Province" [e.g., XXXXXXXXX-AB])
- Date of Birth
- Origin of sample (nose)
- Date of collection
- Time of collection
- List specific priority (HCW1, HCW2, LTC, OBK, HOSP, CMM).

2. Insert the specimen inside a BioHazard bag and seal.
3. Insert the completed Laboratory Requisition into the front pouch of the BioHazard bag.
4. Place specified priority label on outside of biohazard bag (HCW1, HCW2, LTC, OBK, HOSP, CMM). See example.



Red Swab for children 10 years old and younger ONLY



Blue Swab or Aptima Swab for children 11 years and older, and Adults



COPAN red-top with Universal Transport Media



COPAN blue-top with Universal Transport Media

or



Aptima Multi-test Sample Collection Kit (Although a genital swab, it has been approved for NP swabbing.)



Note: If a sample is not labeled (or not labeled correctly) it will be rejected.