Outbreak Preparedness Toolkit

Completing Lab Requisitions

Time Required: 20 min

Target Audience: Individuals responsible for completing lab requisitions.

Introduction

The purpose of this activity is to familiarize ourselves with how to complete Public Health Ontario Laboratory (PHOL) lab requisitions to ensure specimens are processed and results are communicated to Toronto Public Health in a timely and effective manner. Let's get prepared!

Objectives

- Practice completing PHOL lab requisitions and identify key points to remember.
- Facilitate discussions and critical thinking through application scenarios/situations.

Instructions

Read through one of the scenarios below and practice completing sample lab requisitions.

Key points to remember

• Ensure the most up-to-date version and correct type of the lab requisition is being used.

- Refer to PHOL's website: <u>https://www.publichealthontario.ca/en/laboratory-services/test-</u> requisitions
- Complete all the required information on the lab requisition.
- Identify the <u>facility's</u> physician under 'Ordering Clinician'.
- Identify TPH's Associate Medical Officer of Health (AMOH) Dr. Alexa Caturay, under cc 'Other Authorized Health Care Provider'.
- MRVP testing is requested for residents only.
- If MRVP testing is being requested, the sample should be sent to PHOL.
- Reminder when submitting a lab requisition for MRVP testing, the resident's symptoms and symptom onset date must be completed.
- If a lab requisition is completed for a staff it is important to enter the correct demographic information pertaining to the individual's <u>personal</u> address and telephone number, NOT the facility's information.
- Lab requisitions should be printed on **green** paper to ensure the lab can easily identify and prioritize the processing of these tests.
- When facility is in outbreak, you may complete the <u>LRC Outbreak Specimen</u> <u>Collection and Enteric Kit Request Form (chkmkt.com)</u> TPH CheckMarket survey for pickup and drop-off of specimen to PHOL.

Note: If you would like to obtain a PowerPoint version of this activity, please email your TPH Liaison or <u>LRCT@toronto.ca</u>.

Activity

Scenario 1:

A PSW staff with mild symptoms of runny nose & muscle pain reports testing PCR positive for COVID-19 on June 3.

The PSW staff was at work while symptomatic as she thought that the runny nose and muscle pain were related to allergies and exercise. One of the high risk residents to whom the PSW staff provided direct care the day before is symptomatic with a cough and general malaise. The unit or floor is not currently in outbreak so you are directed to use your Provincial Surveillance Testing #_____. You



have been directed to request for MRVP testing in addition to COVID-19 for the symptomatic resident on June 4.

Obtain the correct lab requisition form(s) and complete the requisition(s) for the following individuals:

- COVID-19 Lab Requisition for the staff case;
- MRVP & COVID-19 Lab Requisitions for the symptomatic high risk contact resident.

Scenario 2:

On July 15th resident P.L. is experiencing gastrointestinal symptoms.

P.L. has had 2 episodes of diarrhea and 3 episodes of vomiting over the past 3 hours. You decide to collect a stool sample from P.L. and perform a PCR swab for COVID-19 testing. P.L. is the only symptomatic resident at the facility and there are no current outbreaks on any floors/units, so you are directed to use your Provincial Surveillance Testing #_____.

Obtain the correct lab requisition form(s) and complete the requisition(s) for the following individual:

• Resident case P.L.

Debrief Discussion Questions

- 1. Where does your facility/unit keep your lab requisitions?
- 2. Are there any challenges or barriers to completing lab requisitions with the current processes in place?
- 3. What are some strategies or suggestions to overcome these challenges or barriers?

Feedback

Thank you for completing the activity. We want to hear your feedback. Please complete this short survey (1-2 min) so we can continue to improve the tools.

https://s.tphsurvey.chkmkt.com/TPH_OBPrep_Toolkit



Additional Resources/References

- PHOL Test Requisitions
- Kit and Test Ordering Instructions (PHOL)
- How to Collect a Nasopharyngeal Swab
- LRC Outbreak Specimen Collection and Enteric Kit Request Form (TPH)
- <u>Respiratory Viruses (including influenza) Testing Indications | Public Health</u>
 <u>Ontario</u>
- Gastroenteritis Stool Viruses Testing Indications | Public Health Ontario
- <u>Respiratory Outbreak Test Requisition Form Sample</u>
- Enteric Outbreak Test Requisition Form Sample

Version 2 (June 2023)

Sample Completed Lab Requisitions

Enteric

Public Santé	
Health publique	For laboratory use only
	Date received PHOL No.: (yyyy/mm/dd):
General Test Requisition	
ALL Sections of this form must be completed at every visit	
1- Submitter	2 - Patient Information
Courier Code: 12345	Health Card No.: 1234567 Sex: Male Female
Name Caring Long Term Care Home 123 Support Lane	Date of Birth (yyyy/mm/dd): 2023-06-07
Toronto, ON	
City & Province M1M 2N2	Last Name per health card: First Name per health card: Jane Mary
Postal Code	Addeses
Clinician initial/Surname and OHIP/CPSO No.: Dr. Health 12345	Address- Caring Long Term Care Home, 123 Support Lane, Toronto, ON
Telephone: (416) 998-7766 Fax: (416) 122-3344	Postal Phone Number: Code: M1M 2N2 (416) 333-3333
cc Doctor / Qualified Health Care Provider Information	(110)000 0000
Name: Caturay, Alexa Tel: (416) 338-7492	Submitter Lab No.: N/A
Lab / Clinic Name: Toronto Public Health Fax: (416) 392-0047	Public Health Unit Outbreak No.: 3895-2023-22334
Lab / Clinic Name: TOTOTIC Public Fleatur Pax: (410) 392-0047	Public Health Investigator Information
CPSO No.:	Name: Penny Lane
Address: 277 Victoria St, 10th floor, Toronto, ON, CDNU Postal Code: M5B 1W2	Health Unit: Toronto Public Health
	Tel: (416) 338-1234 Fax: (416) 392-0047
3 - Test(s) Requested (Please see descriptions on reverse)	
Enter test description below:	Hepatitis Serology
Enteric Outbreak Organisms	Reason for test (Check only one box): Immune Status Acute Infection Chronic Infection
	Indicate specific viruses (Check all that apply):
	Hepatitis A Hepatitis B Hepatitis C*
	"Testing only available for acute or chronic infection; no test for determining immunity to HCV is currently available.
4 - Specimen Type and Site	· · · · · · · · · · · · · · · · · · ·
Blood / Serum 🖌 Faeces Nasopharyngeal	Patient Setting
Sputum Urine Vaginal Smear	Physician Office / Clinic Inpatient (ICU)
Urethral Cervix BAL	Inpatient (Ward)
Other (Specify):	ER (Not Admitted)
5 - Reason for Test	- -
Diagnostic Post-mortem Date Collected (accurate accurate a	Clinical Information
(yyyy/mm/dd):	Fever Gastroenteritis Vesicular Rash
Prenatal Follow-up Onset Date	STI Headache / Stiff Neck Maculopapular Rash
Prenatal Follow-up Onset Date	

Respiratory Symptoms

Encephalitis / Meningitis

For HIV, please use the HIV serology form. - For referred cultures, please use the reference bacteriology form. To re-order this test requisition contact your local Public Health Laboratory and ask for form number F-SD-SCG-1000. Current version of Public Health Laboratory requisitions are available at <u>www.publichealthontario.ca/requisitions</u>.

Follow-up

Chronic Condition

Prenatal

Immunocompromised

Other (Specify):

The personal health information is collected under the authority of the Personal Health Information Protection Act, s.36 (1)(c)(\overline{m}) for the purpose of clinical laboratory testing. If you have questions about the collection of this personal health information please contact the PHOL Manager of Customer Service at 418-235-8556 or toll free 1-877-804-4567. F-SD-SCG-1000 (05/04)

Ontario 🕅



Pregnant

Jaundice

Other (Specify):

Influenza High Risk (Specify):

Recent Travel (Specify Location):

3023-06-03

(yyyy/mm/dd):

Respiratory & COVID-19

Public Santé Health publique Ontario Ontario	
	For laboratory use only Date received PHOL No.:
COVID-19 and Respiratory	(yyyy/mm/dd):
Virus Test Requisition	ALL Sections of this form must be completed at every visit
1 - Submitter Lab Number (if applicable):	2 - Patient Information
Ordering Clinician (required)	Health Card No.: Medical Record No.: 555555555555555555555555555555555555
Surname, First Name: Facility,Doc	
OHIP/CPSO/Prof. License No: XXXXXX	Last Name: Jane
Name of clinic/ facility/health unit:	First Name: Mary Date of Birth
Address: 123 Caring Lane, Toronto Postal code: M2U 3Y6	Address: 123 Caring Lane, Toronto, ON
Phone: (555) 555-5555 Fax: (444) 444-4444	Aures
cc Hospital Lab (for entry into LIS)	Postal Code: M2U 3Y6 Patient Phone No.:
Hospital Name: Address (if different	Investigation or Outbreak No. 3895-2023-12345
from ordering clinician):	3 - Travel History
Postal Code:	Travel to:
Phone: Fax:	Date of Travel Date of Return (yyyy/mm/dd): (yyyy/mm/dd):
cc 🗸 Other Authorized Health Care Provider:	4 - Exposure History
Sumame, First name: Caturay, Alexa	Exposure to probable, O Yes No
OHIP/CPSO/Prof. License No.:	Exposure details:
Name of clinic/ facility/health unit:	Date of symptom onset of contact (yyyy/mm/dd):
Address: 277 Victoria St, 10th floor, Toronto, Postal code: M5B 1W2	5 - Test(s) Requested
Phone: (416) 338-7492 Fax: (416) 392-0047	COVID-19 Virus Viruse Viruses COVID-19 Virus AND Respiratory Viruses
6 - Specimen Type (check all that apply)	7 - Patient Setting / Type
Specimen Collection Date (yyyy/mm/dd): 2023-06-07 (required)	Assessment Family Outpatient / ER Centre doctor / clinic Outpatient / ER
NPS Throat Swab Saliva (Swish & Gargle)	Only if applicable, indicate the group:
Deep or Mid-turbinate Throat + Nasal Saliva (Neat)	ER - to be hospitalized Deceased / Autopsy
Nasal Swab BAL Anterior Nasal (Nose)	Healthcare worker Institution / all group living settings
Oral (Buccal) + Deep Nasal Other (Specify):	Inpatient (Hospitalized) Facility Name: Caring Home LTCH
8 - COVID-19 Vaccination Status	Inpatient (ICU / CCU) Confirmation (for use ONLY
Received all required doses >14 days ago Unimmunized / partial series / ≤14 days after Unknown final dose	Remote Community Enter your result (NEG / POS / or IND):
9 - Clinical Information	Unhoused / Shelter
Asymptomatic Fever Pregnant	Other (Specify):
Symptomatic Pneumonia Other (Specify):	CONFIDENTIAL WHEN COMPLETED The personal health information is collected under the authority of the Personal
Date of symptom Cough onset (yyyy/mm/dd):	Health Information Protection Act, s.36(1)(c)(iii) for the purpose of clinical laboratory testing. If you have questions about the collection of this personal
2023-06-07 Sore Throat	health information please contact the PHO laboratory Manager of Customer Service at 416-235-6556 or toll free 1-877-604-4567. Form No. F-SD-SCG-4000 (21/07/22).

