

THE SICKKIDS COVID-19 SALIVA TESTING PROGRAM

... from your door to ours









Overview

- Introduction to the COVID-19 Saliva Testing Program
- Who can participate?
- How does the program work?
- How to produce your saliva sample
- Requirements for laboratory processing
- How to pick up / drop off your sample
- How to access results
- Frequently asked questions





Thank you!

Your participation is key to helping us keep our schools open and our communities safe

Our Goal

By providing your school with Covid-19 saliva kits, we hope to...

- Reduce the number of Covid-19 cases in your school
- Make COVID-19 testing available to everyone
- Offer a non-invasive, low burden, painless alternative
- Stop the spread through early identification and early isolation
- Support the health and safety of your school community
- Keep classrooms open





Introduction to the Program

- The Hospital for Sick Children is providing pre-packaged COVID-19 saliva kits to your school
- Kits are to be used to test for COVID-19 if...
 - Individuals are symptomatic (staff, students, household members)
 - Individuals are identified by Toronto Public Health (TPH) as a close contact
 - Outbreak testing of classrooms/cohorts identified by TPH
- You will pick up / drop off your saliva kit at your school
- Samples will be couriered from your school to our laboratory
- Results will be available 24-48 hours upon drop off at SickKids.
 - Positive results will receive a phone call.
 - All results are accessible online.







What Test Are We Using?

COVID-19 Saliva PCR Test



- Confirmatory PCR COVID-19 Test
- Highly sensitive and accurate
 - Similar to the nasopharyngeal swab
- Painless
- For individuals who can spit (usually 4 + years of age) Results in 24-48 hours from drop off to SickKids Lab





Who Should Participate?

Testing scenarios are subject to change at any time based on Provincial and Local Public Health Guidelines

CASE 1: Symptomatic Testing

 Individuals (staff, students, household members) with 1 or more symptoms of COVID-19

CASE 2: Exposure Testing

 Individuals (staff, students, household members) identified/notified by TPH as a high risk/close contact to someone diagnosed with COVID-19



CASE 3: Cohort/Outbreak Testing

 Individuals (staff, students, classrooms) identified by TPH as an exposed cohort requiring testing



CASE 1: Symptomatic Testing

If the individual becomes symptomatic at school

- The individual can get a kit from the school
- The individual will perform the test off school property, label the specimen, and fill in the lab requisition
- The asymptomatic caregiver will drop off the kit

If the individual is at home...

 The school will arrange an asymptomatic caregiver to pick-up and drop off the saliva sample



SYMPTOMATIC individuals can perform the test right away. Delay in testing is <u>NOT</u> recommended.



CASE 2: Exposure Testing

- The individual (household member, staff, or student) is notified by TPH as a close contact to someone diagnosed with COVID-19
- An asymptomatic household member will arrange contactless pick-up with the school program lead
- Follow the testing period outlined by TPH based on exposure date and vaccination status



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CASE 3: Outbreak or Cohort Testing

- The school, classroom or cohort has been identified by TPH as "exposed" to a COVID-19 positive case
- If the cohort is dismissed directly from school...
 - The school lead will give individuals in the cohort a kit to take home
- If the cohort is at home...
 - The school lead will organize a pick-up and drop off time of the kit by an asymptomatic family member
- **TPH will provide an Outbreak Number** which must be included on the laboratory requisition.
 - Outbreak numbers and testing kits are <u>only</u> for the individual identified as a direct contact to the COVID-19 case.





Exposure/Cohort/Outbreak Testing

Follow the testing period outlined by TPH based on exposure date and vaccination status.

- If **SYMPTOMATIC** perform the test right away
- If **ASYMPTOMATIC** perform the test in the date outlined by Toronto Public Health.

DO NOT TEST EARLY.





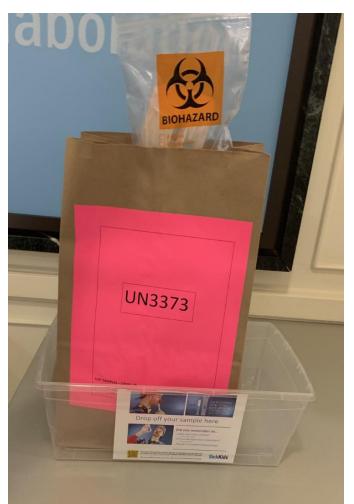
How Does the Program Work?



- Saliva kits are prepackaged by the Hospital for Sick Children Staff
 - Saliva Kit
 - Lab requisition
 - Label
 - Instructions
 - Biohazard bag



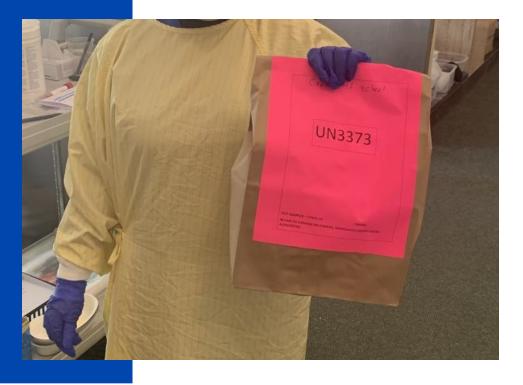
How Does the Program Work?



- Each school will have a predesignated pick-up and drop-off area that is contactless
- Follow school specific instructions for picking up and dropping off your sample
- For safety, saliva collection is to be performed off site (i.e., in the car, bring your pen)
- Asymptomatic caregivers will pick up / drop off the sample



How Does the Program Work?





- Samples will be couriered to the hospital for processing
- Samples can be dropped off during school hours
- The courier will visit schools between the hours of 9am-2pm. Timing of the courier is variable.
- Results will be available in a 24-48 hour window, Monday-Friday, dependent on the arrival of the sample to the hospital
- Friday samples must be dropped off at 9am to guarantee next day processing.



What is inside the kit?

- Saliva collection container
- Instructions: How to collect your sample
- Instructions: How to access your results
- Laboratory Requisition Form
- Specimen Label
- Biohazard bag

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Saliva Collection Instructions

Please complete the requisition with your legal information. We cannot accept preferred names at this time. Note: The legal f rst and last name, as well as date of birth on the requisition must match the label on the sample.

Instructions must be followed or samples cannot be processed.



Before completing your sample, <u>DO NOT</u> eat, drink, chew gum, smoke or vape for 30 minutes.

- Complete the laboratory requisition fully with your legal information.



 $\begin{array}{l} 2 \\ \text{Take the package out of the bag and} \\ \text{open it by peeling the paper back.} \\ \text{Inside you will see two pieces - a cap} \\ \text{with blue liquid in it and a container with} \\ \text{a funnel attached to the top.} \end{array}$



3 Keep the spit in your mouth without swallowing; then gently spit the saliva into the funnel container.



4 You need to f II the container with enough saliva to reach to the black line that says 'spit to here'. Any bubbles in the saliva do not count toward the total amount. Please ensure the saliva reaches the black line and bubbles remain above the line. This may take a few minutes, so just keep working at it.



5 Once you have collected enough saliva, twist off the funnel and throw it in the garbage.



6 Place the cap with the blue liquid on top of the container. Ensure the cap is on properly and twist until you hear a "click" and the blue liquid mixes into the container. Have a parent or adult help you with this step.



7 Gently shake the container 3-5 times to mix everything up.



8 Complete the label with your legal f rst and last name, as well as date of birth and stick it lengthwise on the saliva sample container.



9 Place your labeled saliva sample into the bag it came in. Add your completed requisition to the outside pocket of the bag.

Please drop off the saliva sample at your appropriate location within 24 hours of collection. It can be stored at room temperature, no need to refrigerate.



For more information and fun tips for young kids scan the QR code to watch our saliva video or visit: https:// youtu.be/ Ru-vFZdImes





Safety Highlight

 100% of the virus is deactivated by the blue liquid

 Samples can be stored at room temperature

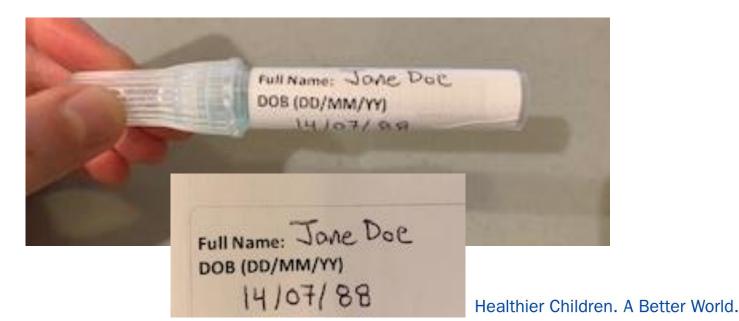






To process your sample...

- You **must label** your sample with your legal full name and date of birth
- Your name and date of birth **must match** your health card and the laboratory requisition
 - No preferred names, no nick names
- Stick the label to the saliva container







To process your sample...

• You must **complete the laboratory requisition form**. Incomplete forms will not be processed

SickKids The hospital fo sick children	R	MICROBIOLOGY-COVID LABORATO 555 University Ave- Room 3513, Avi Toronto, ON, M5G 1X8, Can mobile.outreach@sickkids fac. 418-813-54			
	MICRO	BIOLOGY			
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For Ontario Residents Only		NO OHIP	RED & WHITE OHIP CARD 📃		
Provincial Health#		Version:			
Patient Information					
Last Name:					
First Name:					
Parent/Guardian/Caregiver N	ame:				
Date of Birth: (dd/mm/yyyy) _ Home Mailing Address:	No fixed address	Sex assigned at Birth: Male Female Email address:			
Postal Code:		Telephone Number			
Resident Fa	chool Camp	Member	Other:		
Shelter/Congregate Chil Other:	dcare centre				
Outbreak/Investigation # (if kr	nown):				
Asymptomatic (no symp		ecify): 🗌 Feve	er Sore Throat Cough Nausea		
COVID-19 Vaccination Status	Received: No vaccinatio	n 🗌 Two dose	es more than 14 days ago		
Specimen Collection Informati	on				
Date (dd/mm/yyyy):	Time (HH:MM	():	Specimen Type:		
Exposure History					
Exposure to possible or confirmed case	Yes No (if yes, complete below)	Date of symp Details:	otom onset of contact:		
TEST (LAB USE ONLY)					
	PITAL FOR SICK CHILDREN		Physician: Dr. Julia Orkin / LAB 11340 PSO/Prof. License number: 027153/86355		

SickKids The hospital for sick children	MICROBIOLOGY-COVID LABORATORY 555 University Avenue Room 3513, Afrium Toronto, ON, M5G 1X8, Canada mobile.outreach@sickkids.ca Fax: 416-813-5413			
MICRO	BIOLOGY			
ALL FIELDS ARE MANDATORY. Complete Field For Ontario Residents Only Provincial Health#:1234567891 (10 digits)	ds Clearly in Full to Avoid Delay in Reporting Results NO OHIP RED & WHITE OHIP CARD Version: XX (two letters)			
Patient Information				
Last Name: DOE				
First Name: Jane				
Parent/Guardian/Caregiver Name: John Doe				
Date of Birth: (dd/mm/yyyy) 2001/06/08 Home Mailing Address: No fixed address 123 Street	Sex assigned at Birth: D Male A Female Email address: john.doe@email.com			
City, Province Postal Code: A1B 2C3	Telephone Number: 416-123-4567			
Group (Check box): X Student Camper Staf				
Patient Setting: X School Camp Shelter/Congregate Childcare centre	Setting Name:(Specify full name of school/centre/site) School X			
Outbreak/Investigation # (if known):				
Asymptomatic (no symptoms) X Symptomatic (sp	ecify): Fever X Sore Throat Cough Nausea			
Vomitting Diarrhea Other (specify):	Date of onset of symptoms (dd/mm/yyyy): 2021/01/01			
COVID-19 Vaccination Status Received: X No vaccinatio	n 🔲 Two doses more than 14 days ago			
Specimen Collection Information				
Date (dd/mm/yyyy): 2021/01/03 Time (HH:MM	1): 11:15am specimen Type: Saliva (neat)			
Exposure History Exposure to possible or confirmed case (if yes, complete below)	Date of symptom onset of contact: Details:			
TEST (LAB USE ONLY)				
Submitter: SK THE HOSPITAL FOR SICK CHILDREN Test: MOBILE TESTING UNIT COVID-19 RT PCR	Ordering Physician: Dr. Julia Orkin / LAB 11340 OHIP/CPSO/Prof. License number: 027153/86355			



Form	OPL	1000F8	E-Extr	14 1	2221-	38-17	

DPLM Form: OPL1000RMF-Ex614 2021-08-1

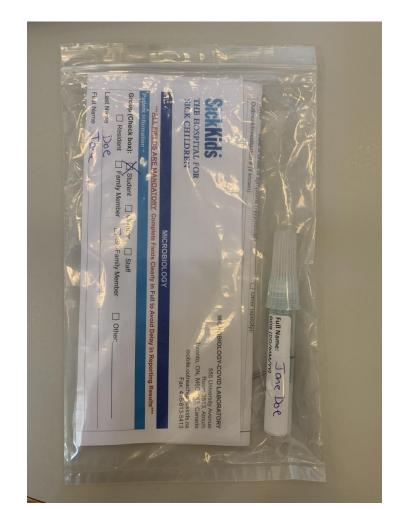
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To process your sample...

 Your sample and laboratory requisition must be placed in the biohazard bag and sealed









Laboratory Processing Summary of Key Points

- Label the sample with your full legal name and date of birth
- ✓ Stick it on the sample
- ✓ Fill out the requisition completely
- ✓ Place both in the biohazard bag
- ✓ Seal the bag

We are unable to process samples that do not <u>meet this criteria</u>



Result Disclosure

• If you are COVID-19 POSITIVE

- The individual/guardian will receive a call from our team
- Follow up will be performed by Toronto Public Health
- Public Health will be notified of all COVID-19 Positive Results
- SickKids will <u>not</u> notify the school
 - Individuals are responsible for notifying the school and following school guidelines with respect to reporting staff and student absences and COVID-19 results





Result Disclosure

If you are NEGATIVE

- We will NOT call Individuals must look up their results online
- http://covid-19.ontario.ca/
- If the sample is SPILLED or UNNABLE TO BE PROCESSED
 - Our team will notify the individual or guardian







Accessing Results

For Accessing Results:

- If you have provided the 10 digit number and two letter version code of a Green Ontario Health Care Card:
 - Access your results on the COVID-19 Government website: <u>https://covid-19.ontario.ca/</u>
- If you have no Ontario Health Care Card, you have a red and white card, or are from out of province:
 - You must put your email address on the requisition form, which will be used to send you a code to look up your results at https://covid-19.ontario.ca/
 - o If you do not hear from us in 4 business days, please email mobile.outreach@sickkids.ca

If your test is positive (+):

• You **WILL** receive a phone call from SickKids within 24-48 hours and Public Health within a few days with information and instructions about what to do next

If your test is negative (-):

• You WILL NOT receive a phone call and must wait for the results to be available online

If the test cannot be processed

• If the sample is not labeled, there is not enough saliva, or the requisition is not filled out, we will call you to let you know that the specimen is unable to be processed.







A Friendly Reminder...

- ✓ 30 minutes before doing the sample, do not eat drink, chew gum, smoke, vape
- The sample must be **labelled** with the legal first and last name and date of birth
 Both must match the health card and laboratory requisition form
- ✓ The label must be stuck to the saliva container
- ✓ Spit to the black line (marked "spit to here"), 1-2mL, bubbles do not count
- Cap with blue lid, turn and twist until the liquid mixes. Once sealed, gently shake 3-5x
- Fill in the laboratory requisition form completely. Must be filled out to be processed
- ✓ Place your sample and lab form in the **biohazard bag** and seal tightly
- Drop off as per school instructions





Weekly Webinar Supporting Staff, Students, and Household Members

Every Tuesday and Wednesday 12:00pm and 6:00pm (EST) September 14th through October 27th

• These webinars will provide a program overview, important information and answer FAQs



Zoom Webinar Link: https://utoronto.zoom.us/j/7655315867 Webinar ID: 765 531 5867 Phone: +1 647 558 0588 Canada Find your local number: https://utoronto.zoom.us/u/kernEsdnRM



Frequently Asked Questions

- Who knows that I have completed the test?
 - Toronto Public Health
- Is the test mandatory?
 - Testing is voluntary however helps keep classrooms open and safe
- What if I have already tested positive for COVID-19?
 - If you develop NEW symptoms, re-testing IS recommended
 - If you are within a 3-month window, and do not have new symptoms, re-testing is **NOT** recommended
- What if I have been vaccinated?
 - Yes testing is still recommended as per TPH guidance
- How accurate is the saliva test?
 - Similar accuracy to the nasopharyngeal swab
 - 0.01% of the time, the result is a false positive
 - Supported testing method by Toronto Public Health



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• Where will the drop off bin be located?

- Drop off location will be be in the front foyer. Please ring the bell and we will assist you.
- Whose responsibility is it to ensure the lab requisition and specimen label is completed correctly?
 - Parent(s)/guardian(s) and/or household members picking up the student and/or the individual completing the test
 - Information must be complete and legally accurate
 - Don't forget a pen!







Feel free to email us: *Responses can take up to 3 business days



Mobile.outreach@sickkids.ca

Thank you!