

BRING YOUR OWN BREAKFAST WEBINAR

Be Part of the CanTreatCOVID Clinical Trial

March 28, 2023 | 8:00 – 9:00 am



Alliance for Healthier Communities
Alliance pour des communautés en santé

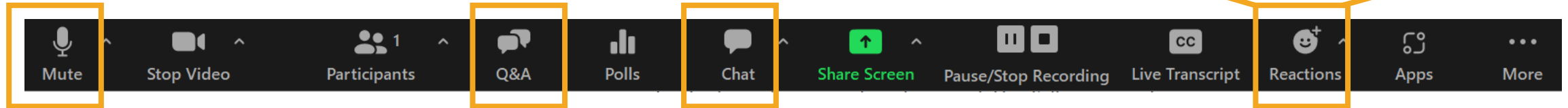
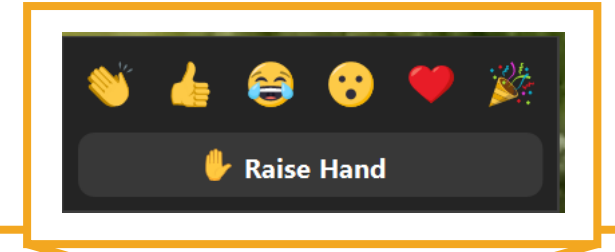


**INDIGENOUS
PRIMARY
HEALTH CARE
COUNCIL**



**Ontario Santé
Health Ontario**

Housekeeping



- Microphones are muted by default.
- You may enter questions through the Q&A panel at any time.
- Please use the Chat function for technical assistance.
- During the Q&A period, you may use the “raise hand” function (under “reactions”), and we’ll unmute you when we call on you.

Acknowledgement of Traditional Indigenous Territories

We recognize that the work of the Alliance for Healthier Communities and our members takes place across what is now called Ontario, on traditional territories of Indigenous people. They have lived here since time immemorial and have deep connections to these lands. We further acknowledge that Ontario is covered by 46 treaties, agreements and land purchases, as well as unceded territories. We are grateful for the opportunity to live, meet and work on this territory.

Ontario continues to be home to vibrant, diverse Indigenous communities who have distinct and specific histories, needs, and assets as well as constitutionally protected and treaty rights. We honour this diversity and respect the knowledge, leadership and governance frameworks within Indigenous communities. In recognition of this, we commit to building allyship relationships with First Nation, Inuit and Métis peoples in order to enhance our knowledge and appreciation of the many histories and voices within Ontario. We also commit to sharing and upholding our responsibilities to all who now live on these lands, the land itself, and the resources that make our lives possible.

Panelists



- Dr. Jennifer Rayner, Director of Research and Policy, Alliance for Healthier Communities.



- Dr. Andrew Pinto, Founder and Director, Upstream Lab.

CanTreatCOVID

Canadian Adaptive Platform Trial of Treatments for COVID in Community Settings

AOHC Webinar
March 28, 2023

Andrew Pinto MD CCFP FRCPC MSc

CIHR Applied Public Health Chair in Upstream Prevention

Upstream Lab, MAP/Centre for Urban Health Solutions, Li Ka Shing Knowledge Institute, Unity Health Toronto

Department of Family and Community Medicine, Fac. of Medicine, University of Toronto

Department of Family and Community Medicine, St. Michael's Hospital

Dalla Lana School of Public, University of Toronto



Land Acknowledgement



Truth and
Reconciliation
Commission of Canada

<https://nctr.ca/>



CanTreatCOVID

Canadian Adaptive Platform Trial of Treatments
for COVID in Community Settings



CIHR IRSC

Canadian Institutes of Health Research
Institut de recherche en santé du Canada



Health Canada
Santé Canada



Public Health
Agency of Canada

Agence de la santé
publique du Canada

Why are we doing this research?

- Most research on COVID treatments has focused on treatments for those already sick enough to be admitted to hospital, and existing studies have been in unvaccinated patients.
- It is unclear whether and to what extent existing therapeutics are effective in partially or fully vaccinated patients in non-hospitalized settings.
- Currently, no therapeutic has been evaluated specifically for its potential in reducing the likelihood of long COVID (post-acute sequelae of SARS-CoV-2).

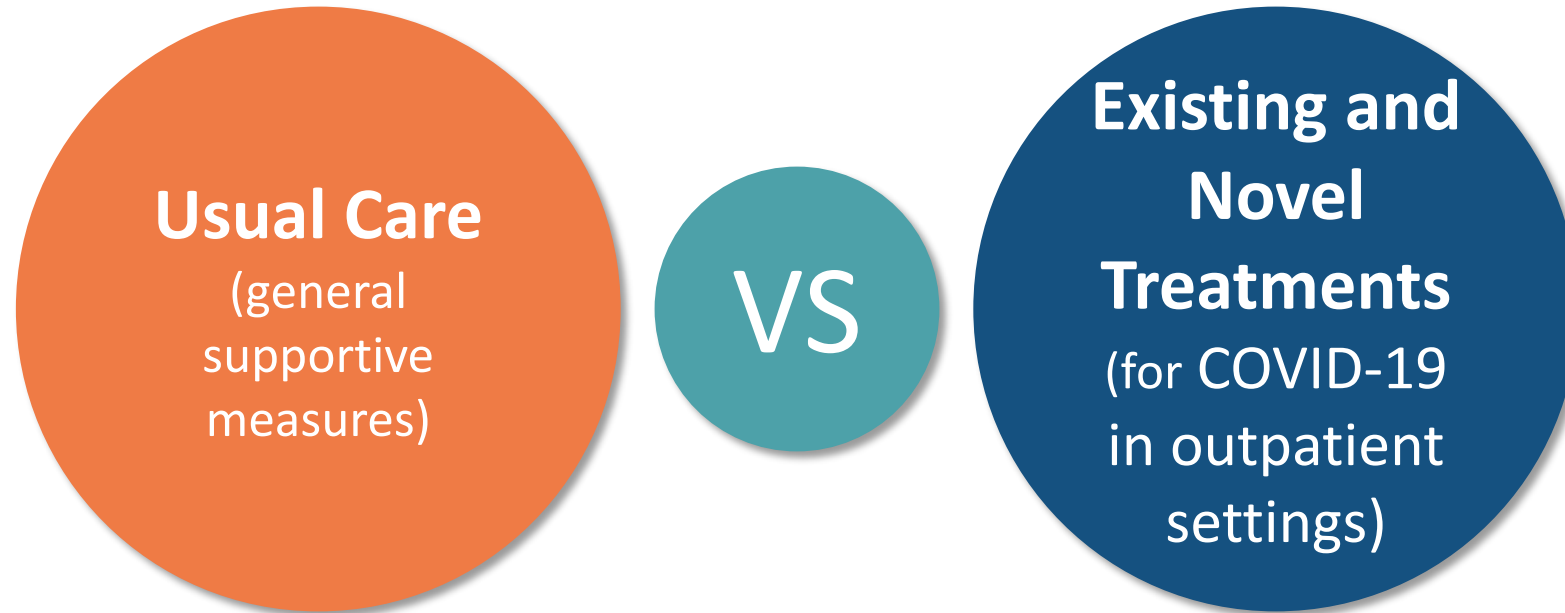
What are we trying to learn?

- Is the treatment effective?
- Is it cost-effective?
- Does it reduce long COVID (post-acute sequelae of SARS-CoV-2)?
- Are there risk differences across diverse populations?

What are we doing?

- CanTreatCOVID aims to evaluate the clinical and cost effectiveness of therapeutics for mild to moderate COVID-19 among non-hospitalized patients in Canada
- We are building primary care research capacity to create evidence that is directly relevant to your work now and in the future
- Every patient is assessed by a pharmacist and offered the opportunity to contribute to science and be closely followed in the study

We are looking at....



Who can participate?

- **A positive SARS-CoV-2 test result (RAT or PCR)**
- **Symptoms started in the past 5 days and ongoing**
- **Age 50+ OR age 18-49 with a pre-existing condition**



Pre-existing conditions include:

- Chronic respiratory disease (including COPD, cystic fibrosis and asthma requiring at least daily use of preventative and/or reliever medication)
- Chronic heart or vascular disease
- Chronic kidney disease
- Chronic liver disease
- Chronic neurological disease (including dementia, stroke, epilepsy)
- Severe and profound learning disability
- Down's syndrome
- Diabetes (Type 1 or Type 2)
- Immunosuppression: primary (e.g. inherited immune disorders resulting from genetic mutations) or secondary due to disease or treatment (e.g. sickle cell, HIV, cancer, chemotherapy)
- Solid organ, bone marrow and stem cell transplant recipients
- Morbid obesity (BMI >35)
- Severe mental illness

What are our exclusion criteria?

- Currently admitted to hospital (inpatient)
- Admitted in an ED for more than 24 hours
- Previously randomized to CanTreatCOVID
- Currently participating in a clinical trial of a therapeutic agent for acute SARS-CoV-2 infection
- Already taking a study therapeutic or contraindication to a study therapeutic
- Inability for participant or caregiver to provide informed consent

What does the trial involve?

- Participants who join are **randomized** to usual care OR intervention arms
 - First intervention arm: Paxlovid for 5 days
 - Other treatment options will be added as trial progresses
- The study is fully remote.
 - People can participate from home.
 - Any drug treatment is mailed directly to participant's home.
 - Questionnaires and diaries online (or if needed via phone call with one of our team members).

Why refer people?

- 1. Participants receive very close remote monitoring and care by the study team over 14 days.**
- 2. Fastest way to answer whether these medications are effective, particularly in a highly vaccinated population.**
- 3. This is non-profit medical research by primary care in partnership with communities.**

CanTreatCOVID is helping us launch the new Canadian Primary Care Trials Network, finally creating evidence in the real world of community and primary care.

How can you support us?

- For any patient with acute resp illness, consider COVID! Don't forget to test!
- Implement a standard approach that includes assessment with vitals, COVID rapid antigen test, and viral swabs for surveillance before MD
- Offer patients the opportunity to contribute to science and be closely followed in the study

Next steps:

- We hope to identify one person at each site as our **local site investigator** and be part of **the grant, papers/reports and future research**
- We will provide **posters, postcards, and stickers** as reminders to clinics
- We will report **progress and outcomes to clinics** through monthly e-newsletters
- We invite your site to be an inaugural member of the new **Canadian Primary Care Trials Network**

HAVE YOU TESTED POSITIVE FOR COVID?

Participate in a research study

18+ Who can participate?

- Adults who tested positive for COVID with symptoms starting within the last 5 days and
- Aged 18-49 years with one or more chronic condition(s)
OR aged 50+ years regardless of health status



What will participants do?

- Take a COVID medication approved by Health Canada or follow public health advice on COVID
- Complete an online diary from Day 1 to 14
- Complete a survey on Day 21, 28 and 90 and Week 36



To participate or learn more,

- Toll-free number: 1-888-888-3308
- Email: info@CanTreatCOVID.org
- Website: CanTreatCOVID.org



scan to participate

Participants will receive \$30 for each follow-up.



Version 3.0; Date: January 30, 2023



CanTreatCOVID

Canadian Adaptive Platform Trial of Treatments for CCOVID in Community Settings

Help find effective medications to

prevent long COVID

Participate in a research study

open to Canadian residents 50+ years of age or 18-49 years old with one or more chronic condition(s) who tested positive for COVID with symptoms starting within the last five days.

To learn more,

- Call 1-888-888-3308 or
- Visit CanTreatCOVID.org



Version 2.0; Date: November 8, 2022



Where can I refer people?

[CanTreatCOVID.org](https://cantreatcovid.org)

1-888-888-3308

info@cantreatcovid.org

Q&A

Please raise your hand and we'll call on you to speak.

You may also enter your question in the Q&A panel, and we'll read it out for you.

Don't forget to mute yourself when you are done speaking.



Thank You!

For more information, please visit

<https://cantreatcovid.org/>

