JANUARY 2025 COVID-19 UPDATE FOR MIDWIVES



COVID-19 TESTING IN CLIENTS

Polymerase Chain Reaction (PCR) testing and Rapid Antigen Testing (RAT) is available at pharmacies for those who are eligible.

- Midwifery Practice Groups (MPGs) can access free RAT kits from the Provincial Antigen Testing Program (PATP) here.
- Clients who are pregnant or who have been recently pregnant are eligible for testing as they are at risk for severe COVID-19.
 - Smoking, mental health disorders, and obesity are also considered conditions eligible for testing.
- Find your closest testing site here.

COVID-19 TREATMENT FOR CLIENTS

Guidance Updates:

- Immunization remains recommended. Clients can book appointments here
- Recommendations for antivirals are mixed; <u>ACOG</u> and Ontario Health's) <u>Infectious Disease Advisory Committee (IDAC)</u> advise weighing risks and benefits of antiviral use in pregnant populations, while <u>SOGC</u> does not include guidance on the use of antivirals.

Antivirals can be accessed through a physician, nurse practitioner or pharmacist.

- Consultation is available through <u>eConsult</u> or <u>VaxFacts+ Clinic</u>.
- Remdesivir may be administered at home through <u>Ontario Health</u> AtHome.

COVID-19 AND CLIENT CARE PLAN

Pregnancy, intrapartum and postpartum <u>guidance continues unchanged</u>, and the care pathway may include:

- Testing and coordinating antivirals for clients in the community and in hospital.
- Hospitalization based on severity of COVID-19 symptoms.
- Management of potential preterm labour or stillbirth.
- Monitoring fetal growth and/or additional fetal surveillance.
- Considering thromboprophylaxis.

RESEARCH

Research evidence relevant to COVID-19 disease and pregnancy:

- RAT may be <u>negative</u> if done immediately after symptom onset; viral load may not have risen sufficiently to meet the sensitivity threshold.
- COVID-19 during pregnancy has been associated with an increased risk of post-COVID-19 Condition (also called long-COVID).
- Comorbidities such as <u>hypertensive disorders or diabetes may be</u> increased in clients with COVID-19 disease.
- CDC resources for clients on using antivirals even if they are not hospitalized can support informed choice for clients.

Routine Practices During Respiratory Virus Season



Provide masks to clients and families



Hand hygiene



Masking and/or personal protective equipment



Point-of-care assessment/screening of clients



Cleaning and sterilization measures in clinic



Respiratory etiquette when coughing or sneezing



Maintain IPAC policies and procedures





Association of Ontario Midwives

Delivering what matters.

Additional Guidance & Resources

Most Recent

ACOG offers a recorded webinar from Aug 2024 on how to <u>Prepare Your Clinics</u> and <u>Pregnant Patients for Fall and Winter Respiratory Virus Season</u>, including COVID-19 guidance and <u>time stamped FAQ on COVID-19 management</u>.

Dynamed has summarized guidance on <u>COVID-19 and Pregnant Patients</u> from a variety of sources. (Updated August 2024)

The Pan-American Health Organization (PAHO) has included a chapter on <u>COVID-19 and Pregnancy</u> (Chapter 4) in their 2024 recommendations for the management of obstetric emergencies.

Royal College of Midwives & Royal College of Obstetricians and Gynecologists have published guidance on <u>Coronavirus (COVID-19) Infection in Pregnancy</u> with an algorithm for management on page 2. (Published March 2022)

The Society for Maternal Fetal Medicine has developed guidance on <u>Management Considerations for Pregnant Patients with COVID-19</u> (2021) and <u>COVID-19 and Pregnancy: What Maternal-Fetal Medicine Subspecialists Need to Know.</u> (2022)



The SOGC webpage with resources on <u>COVID-19 in Pregnancy</u> was last updated in 2023 while the <u>Committee Opinion No.400: COVID-19 and Pregnancy</u> was reaffirmed in 2021, with guidance on management on page 6 -8.



Links to Guidance & Resource



Dynamed has summarized guidance on COVID-19 and Pregnant Patients COVID-19 and Pregnant Patients from a variety of sources. (Updated August 2024)	https://www.dynamed.com/condition/covid -19-and-pregnant-patients#GUID- 2EF0C81C-3C99-4D06-A8C4- D7B8AE223C73
Royal College of Midwives & Royal College of Obstetricians and Gynecologists have published guidance on Coronavirus (COVID-19) Infection in Pregnancy with an algorithm for management on page 2. (Published March 2022)	https://www.rcog.org.uk/media/xsubnsma/ 2022-03-07-coronavirus-covid-19-infection- in-pregnancy-v15.pdf
	Algorithm for management (page 2) https://app.magicapp.org/#/guideline/Lqg J3E
The Society for Maternal Fetal Medicine has developed guidance on Management Considerations for Pregnant Patients with COVID-19 (2021) and COVID-19 and Pregnancy: What Maternal-Fetal Medicine	https://s3.amazonaws.com/cdn.smfm.org/media/2734/SMFM_COVID_Management of COVID_pos_preg_patients_2-2-21_(final).pdf
Subspecialists Need to Know. (2022)	https://s3.amazonaws.com/cdn.smfm.org/media/3559/COVID19- What MFMs_need_to_know_%286-21-22%29_final.pdf
The Pan-American Health Organization (PAHO) has included a chapter on COVID-19 and Pregnancy (Chapter 4) in their recommendations for the management of obstetric emergencies.	https://iris.paho.org/bitstream/handle/106 65.2/60343/9789275128510_eng.pdf?sequ ence=5&isAllowed=y
The SOGC webpage with resources on COVID-19 in Pregnancy was last updated in 2023 while the Committee Opinion No.400: COVID-19 and Pregnancy was reaffirmed in 2021, with guidance on management on page 6 -8.	https://sogc.org/en/content/COVID- 19/COVID-19.aspx? WebsiteKey=4d1aa07b-5fc4-4673-9721- b91ff3c0be30&44b78f3d10f1=1#44b78f3d 10f1
	Page 6 -8 https://sogc.org/common/Uploaded%20files/Latest%20News/Committee%20Opinion%20No.%20400%20COVI
ACOG offers a recorded webinar from Aug 2024 on how to Prepare Your Clinics and Pregnant Patients for Fall and Winter Respiratory Virus Season, including COVID-19 guidance.	https://www.acog.org/education-and- events/webinars/prepare-your-clinics-and- pregnant-patients-for-fall-and-winter- respiratory-virus-season