

Preterm birth (before 37 weeks of pregnancy) affects approximately 8% of births in Canada impacting children and families.

Prediction, Prevention & Interventions for Preterm Birth

(The P3 Cohort)

University of Calgary researchers are establishing a study to:

- + Predict which women will deliver preterm;
- + Provide opportunities to prevent preterm birth;
- + Improve health outcomes for children who are born preterm; and
- + Help families cope following the birth of a pre-term child.



You can help us!

We are looking for pregnant women who are less than 32 weeks pregnant and are able to complete written questionnaires in English to participate in this study.

What does the P3 Cohort study involve?

- + Questionnaires that ask about your emotional and physical health, sleep, exercise, and your relationships.
- + If you enroll in the study before 28 weeks of pregnancy, you will be invited to provide a blood sample and a urine sample during your routine gestational diabetes screening. The blood sample will not require an additional needle.

In appreciation of your time...

Every time you complete a questionnaire, you will receive an electronic gift card redeemable at more than 30 vendors (including Amazon, Best Buy, Home Depot).

To find out more, please visit our website at P3cohort.com or email us at P3cohort@ucalgary.ca.

P3 COHORT
p3cohort.com

The P3 Cohort Study has been approved by the University of Calgary's Conjoint Health Research Ethics Board (REB20-1635). This study is proudly supported by funding from the Calgary Health Foundation and the Alberta Children's Hospital Foundation.



Drs. Amy Metcalfe, Donna Slater, and Lara Leijser are the Principal Investigators for a research project related to the prediction, prevention and interventions for preterm birth (The P3 Cohort). We will be recruiting approximately 4000 women in Calgary to participate in this study over a 3-year period. This study has gone through ethics approval (REB20-1635) and has received AHS operational approval.

For more information, please see the attached information sheet or visit our website at www.p3cohort.ca.

If you are interested in posters or postcards about the study for your clinic, please send an email to P3cohort@ucalgary.ca or call 587-355-2036.

Recent Publications

Association of SARS-CoV-2 Infection During Pregnancy With Maternal and Perinatal Outcomes

Elisabeth McClymont, PhD^{1,2}; Arianne Y. Albert, PhD³; Gillian D. Alton, PhD^{4,5}; et
allsabelle Boucoiran, MD^{6,7}; Eliana Castillo, MD⁸; Deshayne
B. Fell, PhD^{5,9}; Verena Kuret, MD⁸; Vanessa Poliquin, MD¹⁰; Tiffany Reeve, MSc³; Heather Scott, MD¹¹; Ann
E. Sprague, PhD^{4,5}; George Carson, MD¹²; Krista Cassell, MD¹¹; Joan Crane, MD^{13,14}; Chelsea Elwood, MD^{1,3}; Chl
oe Joynt, MD¹⁵; Phil Murphy, MS^{13,14}; Lynn Murphy-
Kaulbeck, MD¹⁶; Sarah Saunders, MD¹⁷; Prakesh Shah, MD¹⁸; John W. Snelgrove, MD¹⁹; Julie van
Schalkwyk, MD¹; Mark H. Yudin, MD¹⁹; Deborah Money, MD^{1,3}; for the CANCOVID-Preg Team

Author Affiliations [Article Information](#)

JAMA. Published online May 2, 2022. doi:10.1001/jama.2022.5906

<https://jamanetwork.com/journals/jama/fullarticle/2792031>

Current diagnosis and management of adenomyosis in Canada: A survey of Canadian gynaecologists

Madalina Maxim^{1*}, Ebernella Shirin Dason^{2*}, Crystal Chan², Lea Luketic³, Qixuan Li⁴, Ella Huszti⁴, Ari P. Sanders⁵ and Mara Sobel⁶

Guideline No. 425a: Cannabis Use

No. 425a, April 2022

Throughout Women's Lifespans Part 1: Fertility, Contraception, Menopause, and Pelvic Pain

This clinical practice guideline was prepared by the authors and overseen by the SOGC Clinical Practice Obstetrics Committee. It was reviewed by the SOGC Clinical Practice e Gynaecology Committee and Reproductive Endocrinology and Infertility Committee, and approved by the SOGC Guideline Management and Oversight Committee and the SOGC Board of Directors.

Authors

Magali Robert, MD, Calgary, AB Lisa E. Graves, MD, Ancaster, ON Victoria M. Allen, MD, Halifax, NS

Sumeet Dama, MD, Thunder Bay, ON Robert L. Gabrys, PhD, Ottawa, ON Robert L. Tanguay, MD, Edmonton, AB Suzanne D. Turner, MD, Hamilton, ON Courtney R. Green, PhD, Kingston, ON Jocelynn L. Cook, PhD, Ottawa, ON

Clara Christie Research Day – May 13, 2022

Planned in person event.

- Invited speaker: Dr. Andrea Simpson

Dr. Simpson is an obstetrician and minimally invasive gynaecologic surgeon at St. Michael's Hospital. She is an assistant professor at the University of Toronto and completed an MSc in Health Services Research at the Institute for Health Policy, Management and Evaluation. She is an Adjunct Scientist at ICES. Her research interests include access to health services, improving clinical care pathways, early endometrial cancer/endometrial hyperplasia and obesity, as well as issues pertaining to physician health and wellness. She is active in both postgraduate and undergraduate medical education and has won a number of teaching awards, including the St. Michael's Hospital Student Experience Award in recognition of an exemplary effort and ongoing commitment to supporting a superior student experience, Dr. Frederick R. Papsin Award in recognition of outstanding contributions to teaching, leadership and mentoring to the residency program, and the Anthony Cecutti Award for most outstanding chief resident at St. Michael's Hospital. She holds a Physicians' Services Incorporated New Investigator Grant and a CIHR Early Career Investigator Grant.

Current Department Positions

1.0 FTE position at the South Health Campus

[Generalist Obstetrician Gynecologist - Doctor Jobs Careers \(albertahealthservices.ca\)](https://albertahealthservices.ca/doctor-jobs-careers)

1.0 FTE position Specialist REI

[Reproductive Endocrine and Infertility Specialist - Doctor Jobs Careers \(albertahealthservices.ca\)](https://albertahealthservices.ca/doctor-jobs-careers)