

Clinical Reasoning Course

Course Overview

Clinical reasoning is a core competency for ensuring patient safety and the quality of patient care. It is a skill, process, or outcome wherein physicians observe, collect, and interpret data to diagnose and treat patients. Problems flagged during “Physician Practice Reviews”, such as missed diagnoses and suboptimal documentation, frequently reveal gaps in clinical reasoning. This course aims to explicitly remind and refresh physicians of the foundational elements that support clinical reasoning. Participants will learn steps and tools that lead to a better clinical process and improved practice.

Course Objectives

Upon completion of the course, participants will be equipped to:

- Recognize the foundational elements supporting clinical reasoning
- Access your own mental pathways for clinical processes and reasoning
- Apply tools to self-evaluate and improve clinical reasoning

Accreditation

CFPC

MAINPRO+ Self-Learning Program

This three-credit-per-hour Self-Learning program has been certified by the College of Family Physicians of Canada for up to 24 Mainpro+ credits.

RCPSC

This activity is an Accredited Self-Assessment Program (Section 3) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada, and approved by the University of Calgary Office of Continuing Medical Education & Professional Development. Participants may claim a maximum of 10 hours.



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CUMMING SCHOOL OF MEDICINE
Continuing Medical Education
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Course Program

All the steps are **REQUIRED** for course completion:

Pre-Workshop Activity

- Pre-Course Tests
- Setting the Stage
- Opening Scenario
- Elements of Clinical Reasoning
- Foundations of Clinical Reasoning
- Keeping Up-to-date and Utilizing Just-in-time Resources
- What's Next

Workshop (1.5hr)

Post-Workshop Activity

- Step 1: After the workshop
- Step 2: One-month post-workshop
- Step 3: Before the webinar

Three month Post-Workshop Webinar (1hr)

- Step 4: After the webinar
- Course Evaluation

Registration

This course is offered **ONLINE** multiple times per year.

Following confirmation of your registration, you will receive instructions on how to access the online pre-workshop activity.

Course fee: \$899 +GST

Planning Committee and Faculty

Heather Armson MD MCE CCFP FCFP (Chair)

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Send questions or concerns to
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This course is co-developed by the College of Physicians and Surgeons of Alberta and the University of Calgary CME&PD, and was planned to achieve scientific integrity, objectivity, and balance.



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