



UNIVERSITY OF
CALGARY

CUMMING SCHOOL OF MEDICINE
Office of Continuing Medical Education and Professional Development

DIAGNOSING ECGs EMERGENTLY

Emergency Medicine for Rural Hospitals Pre-Course

Friday, January 17, 2020

Banff Park Lodge, 222 Lynx Street, Banff, AB

REGISTER ONLINE
<http://ow.ly/LDfC50wB2K9>

PAPERLESS CONFERENCE
Access to handouts will be available prior to conference

LIMITED TO 24 PARTICIPANTS

Check the website for any program updates
cumming.ucalgary.ca/cme/courses

ACCOMMODATION

Registrants must make their own accommodation arrangements. Hotel(s) close to the course venue include:

Banff Park Lodge | 222 Lynx Street, Banff, AB
Phone 403.762.4433 | Toll Free 1.800.661.9266
www.banffparklodge.com

A limited number of rooms have been held until December 4, 2019 at the rate of \$133.00 per night plus taxes (standard room). Please indicate you are with the University of Calgary Emergency Medicine for Rural Hospitals course to obtain this rate. For online reservations: www.banffparklodge.com (Group ID# 28193 Password# 450). No online bookings can be made after December 4, 2019.

COURSE OVERVIEW

This course uses a blend of teaching with case study practice, equipping participants with a systematic approach to basic and advanced 12-lead ECG interpretation.

COURSE OBJECTIVES

At the end of this course, learners will be equipped to:

- use a systematic approach to 12-lead ECG interpretation
- identify axis deviation
- recognize acute coronary syndrome ACS
- recognize territory and timing of ischemia
- explain and act on STEMI management priorities
- identify ECG mimics of cardiac ischemia

WHO SHOULD ATTEND

Physicians, Residents and Trainees, Nurse Practitioners, Registered Nurses, Emergency Medical Technicians and Other Healthcare Providers working in emergency care

CREDITS

Mainpro+ Group Learning – 5.25 credits

cumming.ucalgary.ca/cme

COURSE PROGRAM – PRELIMINARY

Friday, January 17

0700-0900	Light Breakfast / Registration
0900-0910	Introductions and Review of Objectives – Clare Puzey
0910-1010	Anatomy of the Heart and its Relation to the ECG • anatomy and physiology • conduction system • normal 12-lead ECG • systematic approach to ECG interpretation • axis determination
1010-1030	Nutrition Break
1030-1200	The Three I's: Ischemia, Injury and Infarction • location of injury • STEMI criteria • AVR STE / RV infarction / posterior MI • initial interventions • MI and bundle branch block • high sensitivity troponin
1200-1245	Lunch
1245-1315	ECG Differential Diagnosis • bundle branch blocks • ST elevation differential • ST depression differential
1315-1400	Case Studies • 12-lead ECG interpretation and differential diagnosis • initial interventions
1400-1415	Nutrition Break
1415-1500	ECG Practice Session • STEMI recognition • differential diagnosis practice
1500-1545	Review Practice Session / Question Period
1545-1600	Evaluations
1600	Adjournment

PROGRAM MAY CHANGE DUE TO CIRCUMSTANCES
BEYOND OUR CONTROL

FACULTY

Clare Puzey RN BN ACCN TNCC ACLS

Clinical Nurse Educator, Cardiac Catheterization Lab / Short Stay
Cardiology, Foothills Medical Centre

Clare Puzey is an advanced practice nurse with 25 years experience in the critical care environment including Cardiac ICU, CVICU, Trauma ICU, Pediatrics and STARS Air Ambulance. She is the Clinical Nurse Educator for the Cardiac Catheterization Lab/Cardiology Unit at the Foothills Hospital and works in the Foothills Medical Centre ER. Clare is a sessional instructor for the Advanced Critical Care Nursing program and has given numerous workshops, simulations and courses including cardiac workshops, Basic and Advanced ECG lectures, Advanced Cardiac Life Support (ACLS) and Trauma Nursing Core Courses (TNCC).

DISCLOSURE OF POTENTIAL FINANCIAL CONFLICTS OF INTEREST

In keeping with accreditation guidelines, speakers participating in this event have been asked to disclose to the audience any involvement with industry or other organizations that may potentially influence the presentation of the educational material. Disclosure will be done verbally and using a slide prior to the speaker's presentation.

PLANNING COMMITTEE

Marc Ascione MD CCFP Course Co-Chair (Family Medicine Physician)
Chinook Primary Care Network

Magda Lisztwan BSc MD CCFP (EM) Course Co-Chair (Physician)
Staff Physician, Emergency Department, Chinook Regional Hospital

Dawn Peta RN BN ENC (C) Course Co-Chair (Nursing)
Clinical Educator, SW Rural Acute, NENA President

Renee Decosse RN BScN ACCN-ER
Clinical Practice Educator, East Kootenay Regional Hospital, Interior Health Authority

Jennifer Drover RN BSN
Nurse Clinician, Strathmore District Health Services, Emergency Room

Laura Fowler RN BN ENC (C)
ER Educator, Red Deer Regional Hospital

Ryan Iverach DC CCFP-EM BSc
R3 – CCFP-EM, University of Alberta

Jan Kautz RN BN
Clinical Education Coordinator, Strathmore District Health Services, Calgary Zone

Audrey McKenzie RN BScN
Clinical Nurse Educator, Central Zone – Rural, Alberta Health Services

Thora Skeldon RN BSN
Rural Clinical Educator, Central Zone – Alberta Health Services; NENA Representative, CTAS National Working Group

David Topps MB ChB MRCGP FCFP
Professor, Family Medicine and Director, Rural CPD, Cumming School of Medicine, University of Calgary

Hilary Delver BVSc MSc CME Representative
Education Consultant, Office of Continuing Medical Education and Professional Development, Cumming School of Medicine, University of Calgary

ACCREDITATION

The University of Calgary – Office of Continuing Medical Education and Professional Development is fully accredited by the Committee on Accreditation of Continuing Medical Education (CACME).

STUDY CREDITS

CFPC

MAINPRO+ GROUP LEARNING

This one-credit-per-hour Group Learning program meets the certification criteria of The College of Family Physicians of Canada and has been certified by the University of Calgary Office of Continuing Medical Education and Professional Development for up to 5.25 Mainpro+ credits.

AAFP

AMERICAN ACADEMY OF FAMILY PHYSICIANS (AAFP) AND CFPC

Members of the American Academy of Family Physicians are eligible to receive 5.25 prescribed credits for participation in this activity due to reciprocal agreement with The College of Family Physicians of Canada.

ADDITIONAL PROGRAM INFORMATION

DRESS

Dress is business casual. Sweaters or items of clothing that can be layered are recommended since temperature in the venue may fluctuate.

MEALS

In general, each course offers a light breakfast, nutrition break(s) and lunch. We are sensitive to dietary requirements (for example, gluten free, peanut allergies) and do our best to offer a variety of options; however we are unable to guarantee that all dietary needs can be accommodated.

SCENT FREE

To ensure the comfort of everyone attending this event, please do not wear scented products.

CONFIRMATION OF REGISTRATION

Confirmation will be sent by email to registrants.

COURSE CANCELLATION POLICY

The Office of Continuing Medical Education and Professional Development reserves the right to cancel the course if there are insufficient registrations.

REFUND POLICY

A registration refund will be made upon written request if made at least two weeks before the start of the program; however \$50 will be retained for administrative costs. No refunds will be available for cancellations made within two weeks of the start of the program and thereafter.

REIMBURSEMENT OF REGISTRATION FEES

Physicians may be eligible for reimbursement of registration fees and expenses to attend CME courses from a fund administered by the Alberta Medical Association. For more information regarding this, please call the AMA at 780.482.2626 or 1.800.272.9680.

FOR FURTHER INFORMATION

Office of Continuing Medical Education and Professional Development,
Cumming School of Medicine, University of Calgary, TRW Building,
3280 Hospital Drive NW, Calgary, AB T2N 4Z6

ABOUT COURSE CONTENT

Hilary Delver, Education Consultant
Phone 403.220.4249 | Email hadelver@ucalgary.ca

ABOUT GENERAL PROGRAM INFORMATION

Rosario Villalobos, Education Coordinator
Phone 403.210.6275 | Email maria.villalobosgonz@ucalgary.ca

ABOUT REGISTRATION

Phone 403.220.7032 | Email cmereg@ucalgary.ca

SPONSORSHIP

This course has received an educational grant or in-kind support from Rural Health Professions Action Plan (RhPAP).

REGISTRATION FOR ATTENDING IN PERSON

REGISTRATION FORM

Diagnosing ECGs Emergently
January 17, 2020

PROFESSION

☐ FAMILY PHYSICIAN	☐ STUDENT / RESIDENT (FULL-TIME STUDENTS ONLY)
☐ SPECIALIST PHYSICIAN - PLEASE SPECIFY 	☐ OTHER HEALTH PROFESSIONAL - PLEASE SPECIFY

YEARS OF PRACTICE - PLEASE SPECIFY

COMMUNITY SIZE IN WHICH YOU PRACTICE
☐ GREATER THAN 1,000,000 INHABITANTS
☐ 15,001-999,999 INHABITANTS
☐ 0-15,000 INHABITANTS

UCID (IF APPLICABLE)

DATE OF BIRTH

M	M	D	D

FIRST NAME

LAST NAME

ADDRESS

CITY

PROVINCE

POSTAL CODE

AREA CODE

PHONE

EXT

AREA CODE

FAX

EMAIL

REGISTRATION FEE

PLUS 5% GST - UCalgary GST Registration #108102864RT0001
 ADD 5% TO FEE(S) BELOW TO CALCULATE TOTAL COURSE FEE

☐ \$ 220.00 Physician
☐ \$ 220.00 Other Health Professional
☐ \$ 220.00 Student / Resident (FULL-TIME STUDENTS ONLY)

PAYMENT BY

CHEQ	AMEX	VISA	MASTERCARD	M	M	Y	Y
☐	☐	☐	☐				

EXPIRY DATE

CARD NUMBER

SIGNATURE

REGISTER

ONLINE

<http://ow.ly/LDfC50wb2K9>

BY CONFIDENTIAL FAX

Fax 403.270.2330

Please note that registrations submitted by fax may take up to one business day to process.

For your protection, the University of Calgary does not accept and will not process credit card information provided via email or text messages.

BY MAIL

Cheque Payable - UNIVERSITY OF CALGARY

CHEQUE MUST INCLUDE 5% GST

Cumming School of Medicine, Office of Continuing Medical Education and Professional Development, University of Calgary, TRW Building, 3280 Hospital Drive NW, Calgary, AB T2N 4Z6

REGISTRATION SERVICES

Phone 403.220.7032

Email cmereg@ucalgary.ca

FREEDOM OF INFORMATION AND PROTECTION OF PRIVACY ACT Registration information is collected under the authority of the Freedom of Information and Protection of Privacy Act. The contact information you provide is required by our Office to register you in the course, prepare material and courses for your use, plan for future courses and notify you of similar, upcoming courses offered by our Office. Financial information is used to process applicable fees and is retained for future reference. Call 403.220.7032 if you have questions about the collection or use of this information.