

Rural Videoconference Series

WINTER 2020 | January 7 - June 2 • Tuesday Mornings | 0800-0900 MST/MDT

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TO REGISTER https://conted.ucalgary.ca/portal/events/reg/participantTypeSelection.do?method=load&entityId=50748581

JANUARY 7

Spinal Stenosis

- Peter Lewkonia
- describe 3 clinical features of (each of) neurogenic claudication and cervical myelopathy
- contrast the natural history of claudication, radiculopathy and myelopathy as well as indications for imaging
- · outline the goals of non-surgical treatment for lumbar stenosis including physical therapy, cortisone injection and medication management

JANUARY 14

Ophthalmology Potpourri for Primary Care Physicians

- Faazil Kassam
- describe basic ocular anatomy and physiology of the eye
- recognize the key aspects of a clinical history that can determine the differential diagnosis
- · identify critical components of the limited ocular exam in a primary care office without ophthalmic equipment in order to separate urgent from non-urgent problems
- differentiate what should be referred to ophthalmology and managed by the primary care doctor
- manage the most common pathology that will present to your office appropriately
- acquire confidence with eye problem coming into the office $% \left(1\right) =\left(1\right) \left(1\right)$

JANUARY 21

Me, Taper? Never! Challenging **Conversation in the World of Chronic Pain**

- Marie-Eve Beauchemin-Turcotte
- recognize the key components of challenging/crucial conversations
- identify components of challenging conversation especially during an opioid taper
- · describe an approach and select tools to help clinician to discuss a tapering plan with their patients

JANUARY 28

PSA: Learning the Pros and Cons

- Nathan Lavens
- manage and investigate UTI in paediatric population, and in the elderly
- · recognize the acute scrotum and role of imaging
- recognize a true emergency

FEBRUARY 4

Disability and Accommodation in Autism Spectrum Disorder

- Gregory Skinner
- identify when to suspect ASD based on NICE guidelines
- identify areas of disability in ASD
- develop simple, inexpensive accommodations in your workspace

FEBRUARY 11

Seizures in Kids

- Roger Galbraith
- · explain the diverse etiologies of febrile seizures to patient families
- address questions about febrile seizure recurrences and risk of epilepsy
- describe a reasonable approach to seizures that won't stop
- articulate indications and options for consultations in seizures

FEBRUARY 25 Sexual Assault

- Pauline Head
- · conduct a trauma informed initial assessment
- preserve and collect evidence by talking to the appropriate personnel
- provide appropriate post exposure medical treatment
- arrange medical and psychosocial follow-up

MARCH 3

Suspected Sexual Abuse in Children

- Jenn D'Mello
- · identify when to suspect sexual abuse
- obtain appropriate and relevant information in cases of suspected sexual abuse
- become comfortable with how to examine a child with suspected sexual abuse
- recognize the limitations of the physical exam in the sexually abused child
- describe your reporting responsibilities and available resources in cases of suspected sexual abuse

An Approach to Chronic Pain in the **Rural Community**

- Rob Tanguay
- describe evidence-based treatment for chronic pain
- perform opioid deprescribing
- · identify when to refer out

MARCH 17

What's New in MS _ E D



- describe the monitoring requirements for different treatment choices
- describe what is new for progressive disease
- identify steps to manage MS relapses in the rural environment
- identify steps to manage symptoms of MS

MARCH 24

Cardiac Amyloidosis: An Under-**Recognized Cause of Heart Failure**

- Nowell Fine
- · describe the pathophysiology, causes and different types of cardiac amyloidosis
- recognize 'red flag' symptoms and signs that raise the clinical index of suspicion for cardiac amyloidosis
- apply current diagnostic approaches for evaluating a patient with suspected cardiac amyloidosis
- manage cardiac amyloidosis using conventional and novel (emerging) therapies

MARCH 31

COVID-19: Updates for the Rural Practitioner

- Peter Jamieson, Laura McDougall, Linda Slocombe
- describe AHS protocols for COVID-19 pandemic
- describe AHS treatment protocol or recommendation, as well as healthcare providers self-care including PPE
- · recognize COVID-19 symptoms and differentiate it from other flu
- explain proper testing procedure
- advise patients on prevention practice

APRIL 7

COVID-19 Rural Management Update

- John Gill | PANELIST Linda Slocombe
- summarize the spread in rural communities and identify rural hotspots
- describe effective prevention methods and necessary preparation in rural communities for potential outbreak
- · advise patients on the implication of symptomatic, asymptomatic, transmission and management
- articulate management strategies for COVID-19 patients and non-COVID patients in rural communities with limited resources

Alcohol and Substance Use in the **Time of COVID-19**

- Monty Ghosh
- apply virtual care strategies to care for patients with alcohol and substance use in the time of COVID in rural areas
- determine when face to face care or acute care is necessary for patients and take appropriate steps to refer
- · determine what resources are available virtually for patient support and advice during COVID

APRIL 28

Safe Intubation and Ventilation in the **Time of COVID in Rural Areas**

- Paul Parks | PANELIST Sean Spence
- identify strategies to ensure safe intubation in very ill patients when resources are limited
- perform effective post intubation care to patients in rural areas in the time of COVID
- apply ventilation strategies in rural areas in the time of COVID

MAY 5

Rural OBGYN Management in the Time of COVID-19

- Ashley Rommens, Sarah Wozney | PANELIST - Stephanie Cooper
- effectively apply PPE for deliveries and keep practitioners and parents safe during deliveries
- manage and transport COVID positive/suspected patients for safe delivery to a regional hospital
- apply virtual care strategies to manage gynecology issues such as pelvic masses, lab work, etc, during COVID-19

MAY 12

Rural ER Management in the Time of COVID-19

- Sharon Reece, Adam Vyse, Simon Ward
- identify an approach to COVID-19 preparation and management in a rural community
- identify an approach to COVID-19 preparation and management in a remote community
- describe an approach to mitigation of a COVID-19 outbreak in a rural community articulate the role of virtual technologies in the
- COVID-19 era for rural and remote communities

Rural ER Patient Management and Disaster Planning

- Cathy Dobson, Sean Spence
- apply the principles of disaster planning to develop and implement a disaster plan for your rural emergency department or health centre
- apply different strategies managing adult and geriatric patients in rural ER during COVID-19 time

JUNE 2

Managing Anxiety and Stress Virtually During COVID-19: Rural Patients and Practitioners

- Janet de Groot
- address virtual support and consultation to patients with anxiety and stress during isolation in COVID-19
- apply strategies for managing healthcare providers mental wellness issues in the time of a pandemic
- · identify resources available for rural healthcare practitioners for both patients and themselves

CONTACT Monica Rast, Program Assistant