

DEPARTMENT OF MEDICINE
RESIDENT SUMMER GRAND ROUNDS

TUESDAYS 0800 – 0900 hr

ROYAL BANK THEATRE, HALIFAX INFIRMARY

SUMMER 2018

July 3	<i>Teresa Rodriguez</i> “All Around Us: The Rise of NTM Infections. When to suspect and when to treat an NTM Infection”	
July 10	<i>Eric Pond</i> “Does the Type of IV Fluid Matter?”	<i>Bader Alamri</i> “Recreational Cannabis... What is Our Stand?”
July 17	<i>Shahad Alghamdi</i> “Management of Asthma in 2018: Therapies Beyond Inhalers”	<i>Stuart McAdam</i> “Secondary Hypertension”
July 24	<i>Ron Yan</i> “Challenges in Interpretation of Coagulation Tests in Patients on Direct Oral Anticoagulants”	<i>Larry James</i> “Severe Ulcerative Colitis”
July 31	<i>Bethany Woodrow</i> “Perioperative Cardiac Risk Assessment”	<i>Nichole Gill</i> “Steroids in Sepsis”

Grand Rounds are a self-approved group learning activity (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada

ROUNDS OBJECTIVES

July 3

Teresa Rodriguez

TBD

Objectives:

- TBD

July 10

Eric Pond

Does the Type of IV Fluid Matter?

Objectives:

- Review the historical practices and evidence regarding IV fluid selection for resuscitation
- Compare specific composition of various IV fluids, their indication and cost
- Review recent new evidence comparing balanced vs. unbalanced fluids and how this may impact current practice

Bader Alamri

Recreational Cannabis... What is Our Stand?

Objectives

- The experience of other countries with recreational cannabis
- Health impact of cannabis use
- The current medical efforts to understand and avoid a possible crisis

July 17

Shahad Alghamdi

Management of Asthma in 2018: Therapies Beyond Inhalers

Objectives:

- Discuss background and epidemiology of asthma
- Be familiar with classification and phenotypes for asthma
- Review biologic agents for management of severe asthma

Stuart McAdam

Secondary Hypertension

Objectives:

- To describe the indications for working up a patient for secondary hypertension
- To be able to list causes of secondary hypertension, and some of their clinical features
- To know how to work patients up for some of the most common causes of secondary hypertension

ROUNDS OBJECTIVES

July 24

Ron Yan

Challenges in Interpretation of Coagulation Tests in Patients on Direct Oral Anticoagulants

Objectives:

- Overview of current pharmacologic agents available for reversal of anticoagulant effect of direct oral anticoagulants (DOACs)
- Describe findings on routine measures of coagulation in patients taking direct oral anticoagulants
- Discuss availability of special coagulation testing at the QE2 Health Science Centre

Larry James

Severe Ulcerative Colitis

Objectives

- Identification of patient with severe ulcerative colitis
- Scoring system for severe ulcerative colitis
- Management of severe ulcerative colitis
- Management of Steroid Refractory Severe ulcerative colitis
- Management of complications

July 31

Bethany Woodrow

Perioperative Cardiac Risk Assessment

Objectives:

- Review the impact of cardiac morbidity and mortality following non-cardiac surgery
- Review the Canadian Cardiovascular Guidelines on Perioperative Cardiac Risk Assessment
- Discuss the management of myocardial injury after non-cardiac surgery (MINS)

Nichole Gill

Steroids in Sepsis

Objectives

- Review the physiology of sepsis
- Understand the theoretical role for steroids in sepsis
- Assess the current evidence available for steroids and the effect on current practices in Nova Scotia