

WHAT IS THE TRANSFUSION MEDICINE EDUCATION SYMPOSIUM?

The main objective of this educational event is to provide health care professionals in Ontario with up-to-date information on best practices in transfusion medicine. Ultimately, the goal of the symposium is to improve outcomes in patients requiring transfusion .

The symposium is delivered in partnership by the Ontario Regional Blood Coordinating Network and Canadian Blood Services.



The **Ontario Regional Blood Coordinating Network** is a provincially funded program whose mission is to inspire and facilitate best transfusion practices in Ontario through patient safety initiatives, education and utilization improvements.



www.transfusionontario.org



Canadian Blood Services manages the national supply of blood, blood products and stem cells, and related services for all the provinces and territories (excluding Quebec). Canadian Blood Services also leads an integrated, interprovincial system for organ donation and transplantation for all of Canada.



www.professionaleducation.blood.ca



Partner for 2018



WHO SHOULD ATTEND

The symposium is targeted at all healthcare professionals who order, issue and/or transfuse blood and blood products. Those include physicians, nurses, technologists as well as residents, trainees and students. Every year, over 800 health care professionals attend the symposium.

WHEN TO ATTEND

The symposium is repeated twice during the day. You may attend the **morning session** 9 am – 12 pm or the **afternoon session** 1pm – 4 pm

Lunch will be provided for morning and afternoon attendees at participating hospitals in Ontario

HOW TO ATTEND

There are 3 ways one can attend the symposium.

- Option 1:** Join the presenters at our host site.
 - Option 2:** Join your colleagues at your local hospital site and attend the videoconference via the Ontario Telemedicine Network.
 - Option 3:** View the symposium in webcast form via computer as an individual or with a group.
- See detailed information for this year's options inside this brochure.

HOW MUCH DOES IT COST TO ATTEND

There is **no cost** to attend this symposium. However, all attendees need to **register through the transfusionontario.org website** and local hospital sites need to register their site with OTN. See details inside this brochure.

13th Annual Transfusion Medicine Education Videoconference Symposium



Pumping Iron Strategies to Manage Iron Deficient Patients

Wednesday April 11, 2018

**9 am – 12 pm
or
1 pm – 4 pm**

Presented by

**Canadian Blood Services
and
Ontario Regional Blood
Coordinating Network**

2018 PROGRAM AND LEARNING OBJECTIVES

Presentation 1: Anemia in the Bariatric Patient

Patient Speaker: Ivy-Lea Lunau

Through attending this presentation, participants will be able to:

- Identify the symptoms of iron and B12 deficiency in bariatric surgery patients described through a patient's perspective
- Explain the risks associated with bariatric surgery and nutritional anemia described through a patient's experience
- Coordinate with patients on best practices for supplementing to prevent anemia post bariatric surgery

Presentation 2: Anemia in the Pediatric Population

Dr. Vicky Breakey

Through attending this presentation, participants will be able to:

- Identify risk factors for iron deficiency in pediatric populations
- Recognize symptoms of anemia in pediatric populations



Presentation 3: Anemia and Heavy Menstrual Bleeding (HMB)

Dr. Menaka Pai

Through attending this presentation, participants will be able to:

- Recognize women at risk for iron deficiency anemia
- Identify the dual role of menstrual suppression and iron replacement in the management of anemia secondary to heavy menstrual bleeding



Presentation 4: Rapid Referral Anemia Clinics

Dr. Alan Tinmouth

Through attending this presentation, participants will be able to:

- Describe what a rapid referral hospital clinic structure looks like so as to understand and potentially implement similar clinics or processes in any hospital
- Identify the role of dedicated referral services in minimizing unnecessary transfusions and increasing efficiency of diagnosing and managing anemia

OVERALL OBJECTIVES

Through attending this event, participants will be able to:

- Describe the unique aspects of iron deficiency anemia (IDA) in target populations including children, women with heavy menstrual bleeding, and patients post bariatric surgery
- Identify opportunities for oral and IV iron replacement with the goal of avoiding red cell transfusion
- Explain how a rapid referral anemia clinic could help minimize unnecessary transfusions
- Ascertain the challenges and strategies needed to treat IDA using case based scenarios

ATTENDANCE OPTIONS FOR 2018

Option 1: Host Site

Halton Healthcare- Oakville Trafalgar Memorial Hospital . The John Oliver Auditorium

Option 2: Your Local Hospital Site

Contact your local laboratory staff or Telemedicine Coordinator for details.

Option 3: Webcast

On the day of the event, connect to the webcast centre using the following link:

Morning session

<http://webcast.otn.ca/mywebcast?id=76682680>

Afternoon session

<http://webcast.otn.ca/mywebcast?id=76683236>

REGISTRATION

All participants should register online at www.transfusionontario.org

For registration questions contact Tracy Cameron at tcameron@ohri.ca