





# Beyond Essentials: Block 1 - Blood Products & Factor Concentrates | 2024

## February 27, 2024, 1-2:00 ET (12-1:00 CT)

1.0 Contact Hour



## **Prothrombin Complex Concentrate: Its Use and Abuse**

Jed Gorlin, MD, MBA, Vice President, and Medical Director, NYBCe at Innovative Blood Resources and Community Blood Center

### **Objectives**

Explore licensed use of PCC for warfarin reversal and fixed dose vs. weight- and INR-based dosing.

- Discuss ongoing studies and literature on PCC use in trauma and cardiac surgery.
- Discuss optimal dosing of blood components.

**Level of Instruction** 

Advanced

## March 05, 2024, 1-2:30 ET (12-1:00 CT)

1.0 Contact Hour



### Convalescent Plasma for COVID-19 in Immunocompromised Hosts

Margaret McCort, MD, MSc, Assistant Professor and Attending Physician, Albert Einstein College of Medicine, and Montefiore Medical Center

Discuss updated published evidence and guidelines for use of convalescent plasma for COVID-19.

Describe logistical challenges of convalescent plasma transfusion.

Discuss one institutional experience with convalescent plasma for COVID-19 treatment in the Omicron era.

**Level of Instruction** 

Intermediate

### March 12, 2024, 1-2:30 ET (12-1:00 CT)

1.0 Contact Hour



### Back to the Future - Is It Time to Get Rid of the Anaerobic Bottle in LVDS?

Eric Senaldi, MD, Deputy Chief Medical Officer, New York Blood Center Enterprises

### **Objectives**

1. Describe bacterial risk control strategies for platelet products.

Explain current experience with large volume delayed sampling (LVDS).

Compare LVDS to previously used strategies and the PASSPORT study in terms of culturing data, reactivity rates, and product discard.

**Level of Instruction** 

Intermediate



### The Use of Apheresis and Pooled Platelets

Brian Engel, MD, PhD, Medical Director, NYBCe at Innovative Blood Resources

### Obiectives

- Discuss the similarities between apheresis and pooled platelets.
- Discuss the differences between apheresis and pooled platelets.
- List the indications, advantages, and disadvantages of each.

**Level of Instruction** 

Intermediate

For more information, including a link to register, visit: <a href="https://nybce.org/webinar">nybce.org/webinar</a>

