





## Essentials: Block 5 - Coagulation and Apheresis | 2024

#### December 10, 2024, 1-2:30 ET (12-1:30 CT)

1.5 Contact Hours



### **Overview of Coagulation**

**Tobias (Toby) Cohen, MD, PhD,** Assistant Director of Transfusion Medicine and Cellular Biotherapies, Assistant Professor of Pathology and Laboratory Medicine, New York Presbyterian-Weill Cornell

#### Objectives

**Level of Instruction** 

- Describe the coagulation cascade as it relates to standard coagulation testing.
- 2. Discuss coagulation testing methodologies.
- 3. Identify basic abnormalities of coagulation that necessitate transfusion medicine therapies.

Basic



### **Anticoagulation**

Allyson Pishko, MD, MSCE, Assistant Professor, Perelman School of Medicine, University of Pennsylvania

#### Objectives

**Level of Instruction** 

- 1. Describe the key properties of the different anticoagulants.
- 2. Develop an approach to initial anticoagulation selection for patients with venous thromboembolism.
- 3. Develop a framework for a patient centered discussion on risks and benefits of various anticoagulants.

Intermediate

## December 17, 2024, 1-2:30 ET (12-1:30 CT)

1.5 Contact Hours



# **Overview of Apheresis**

Elizabeth Stone, MD, PhD, Assistant Professor, Columbia University

#### **Objectives**

**Level of Instruction** 

- 1. Describe the fundamentals of apheresis.
- 2. Identify clinical indications for apheresis.
- 3. Discuss potential risks and management strategies for apheresis.

Basic



### **Case Series in Therapeutic Apheresis**

Patricia Shi, MD, Medical Director, New York Blood Center

#### Objectives

Level of Instruction

- 1. Discuss patient and procedural factors to consider for therapeutic plasma exchange.
- 2. Discuss patient and procedural factors to consider for cellular depletions.
- 3. Discuss patient and procedural factors to consider for red cell exchange.

Intermediate

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



