

Essentials of **Transfusion Medicine** Webinar Series

Essentials: Block 2 - Donor Center Issues | 2024



Level of Instruction

Basic

October 1, 2024, 1-2:30 ET (12-1:30 CT)

1.5 Contact Hours

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Blood Component Manufacturing

Stacy McCardell, Manager, Component Laboratory, NYBCe at Blood Bank of Delmarva

Objectives

- 1. List blood components and brief overview of clinical indications for use.
- 2. List manufacturing steps of blood components.
- 3. Review monthly quality control requirements.



Establishing a Quality Culture

Heidi Schroeder, CQA(ASQ), Manager, Quality, NYBCe at Innovative Blood Resources

Objectives

- 1. Describe the Quality Team's role as it applies to Quality Systems.
- 2. Discuss what a culture of quality looks like.
- 3. Identify practical applications for establishing a quality culture.

October 8, 2024, 1-2:30 ET (12-1:30 CT)

Level of Instruction

Basic

Level of Instruction

Basic

1.5 Contact Hours



Essentials of Blood Donor Eligibility

Margaret Hannan, BS, MSM/OL, CQA(ASCP), Director, Quality and Regulatory Compliance, NYBCe at Blood Bank of Delmarva

Objectives

- 1. Describe the regulatory basis for blood donation criteria.
- 2. Describe basic donor eligibility criteria for blood, apheresis, and cellular therapy donations.
- 3. Differentiate between criteria intended to ensure donor safety vs. recipient safety.

For more information, including a link to register, visit: nybce.org/webinar



New York Blood Center Enterprises is approved as a provider of continuing education programs in the clinical laboratory sciences by the ASCLS P.A.C.E. Program.









When Bad Things Happen to Good Blood Donors

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

Objectives

- 1. Enumerate common adverse reactions to blood donation.
- 2. Describe interventions intended to reduce donor risk.
- 3. Discuss both physical and non-physical risks to donors.

October 15, 2024, 1-2:30 ET (12-1:30 CT)

Level of Instruction

Intermediate

1.5 Contact Hours



Blood Collection Infectious Disease Testing

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



- 1. Identify the pathogens we test for on donated blood.
- 2. Distinguish between screening, confirmation, sensitivity and specificity.
- 3. Explain how different testing platforms operate.

Level of Instruction

Level of Instruction

Basic

Basic



Bacterial Risk Mitigation Strategies for Platelets

Sarai Paradiso, BS, MT(ASCP), Senior Executive Director, Laboratory Technical Operations, New York Blood Center Enterprises

Objectives

- 1. Review FDA Guidance on strategies to mitigate bacterial contamination of platelets.
- 2. Discuss bacterial detection methods and implications of LVDS.
- 3. Discuss pros and cons of pathogen reduction.

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