



# 2025 Fellow Transfusion Medicine In-Service Examination

## Content Outline

**ADMINISTERED August 18 – 29, 2025**

**Apheresis**

Cell, Donor, Therapeutic

**Blood Collection**

Transport, Process, Label, Storage  
Donor Criteria – Allogenic, Autologous, Directed

**Immunoematology** – Antigen/Antibody Detection/Identification

Leukocyte (HLA), Neutrophil-Granulocyte, Platelet, Red Blood Cell

**Regulatory/Quality**

Accreditation/Compliance, Blood Utilization Review

**Transfusion Service**

Anemia/Thrombocytopenia  
Blood Component – Description/Preparation  
Hemostasis/Thrombosis  
Perioperative Blood Management  
Plasma Derivatives/Recombinant Plasma Proteins  
Pre-Transfusion Testing  
Transfusion Associated Adverse Events  
Transfusion Practice – Indications/Dosing/Outcomes  
Transfusion Practice – Special Populations

**Transplantation**

Hematopoietic Progenitor Cells – Apheresis/Bone Marrow/Cord  
Solid Organs/Tissue Banking

**Fellow Transfusion Medicine In-Service Examination is  
an online exam containing approximately 120 questions.  
Completion time is 2 hours and 15 minutes.**

**Questions?**

**Contact [jay.wagner@ascp.org](mailto:jay.wagner@ascp.org)**

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**REGISTRATION DEADLINE IS July 18, 2025**