

DATE:	27 October 2025
TO:	Physician and Nursing Staff, All Zones
FROM:	APL Transfusion Medicine
RE:	Updates to Transfusion Medicine Client Resources

PLEASE POST OR DISTRIBUTE AS WIDELY AS APPROPRIATE

Key Message

- New and revised Transfusion Medicine resources are available on www.ahs.ca/labtransfusion
- These resources provide information to support safe and appropriate transfusion practice in alignment with the [AHS Transfusion of Blood Components and Blood Products Policy](#)

Background

- Blood Component & Product Information / Monographs provide specific information required for obtaining, preparing, and transfusing blood components and products available in Alberta hospitals.

Action Required

- Review the most current version of the applicable Blood Component or Product Information / Monograph before transfusion.
- Review the new resources for changes that impact your zones.

Document	Revision Number	Revision Date	Notes
New or Revised Resources			
Stem Cell Transplant Patients Connect Care Blood Groups and Transfusion Requirements	2.01	Aug 2025	Minor Revision. <ul style="list-style-type: none"> • Patients who have had an ABO Identical SCT will no longer have a blood group that starts with "SCT". • Historical patients may still have SCT blood group while TM migrates to the new blood group terminology. • Chart updated to include both historical and updated SCT ABO terminology.
TM08-04.004 CMV Negative Blood Products Policy	3.10	Aug 2025	Major Revision. CMV Negative units are no longer required for intrauterine transfusion. Updated references.
Massive Hemorrhage Protocol	2.05	Sept 2025	Minor Revision. <ul style="list-style-type: none"> • Unmatched red blood cells will be issued within 10 minutes from time of request. • MHP kits will be issued to clinical area within 30 minutes after telephone request of each MHP kit is received in the TM laboratory.



			<ul style="list-style-type: none"> • Clarified when MRHP is required to consult with TM physician/pathologist. • Clarified when to complete the Transport Container Slip. • Clarified frequency of MHP Lab Work (electrolytes). • Updated TXA dosing to match new MHP order set in Connect Care. • Rearranged Fibrinogen and Platelets in Appendix A and B. Fixed broken hyperlinks.
New or Revised Blood Component Monographs			
N/A	N/A	N/A	N/A
Website Updated			
Reducing Type + Screen for Elective C-Sections	1.00	Aug 2025	New. Resource for reducing Type and Screens for elective C-Sections.
Reducing Type and Screens for Elective C-Sections FAQs	1.00	Aug 2025	New. Frequently Asked Questions for reducing Type and Screens for elective C-Sections.

Questions/Concerns

- APL Transfusion Safety Team - Transfusion.SafetyTeam@aplabs.ca

Approved by

- Dr Susan Nahirniak, Medical Director, APL Transfusion and Transplantation Medicine Program