

News

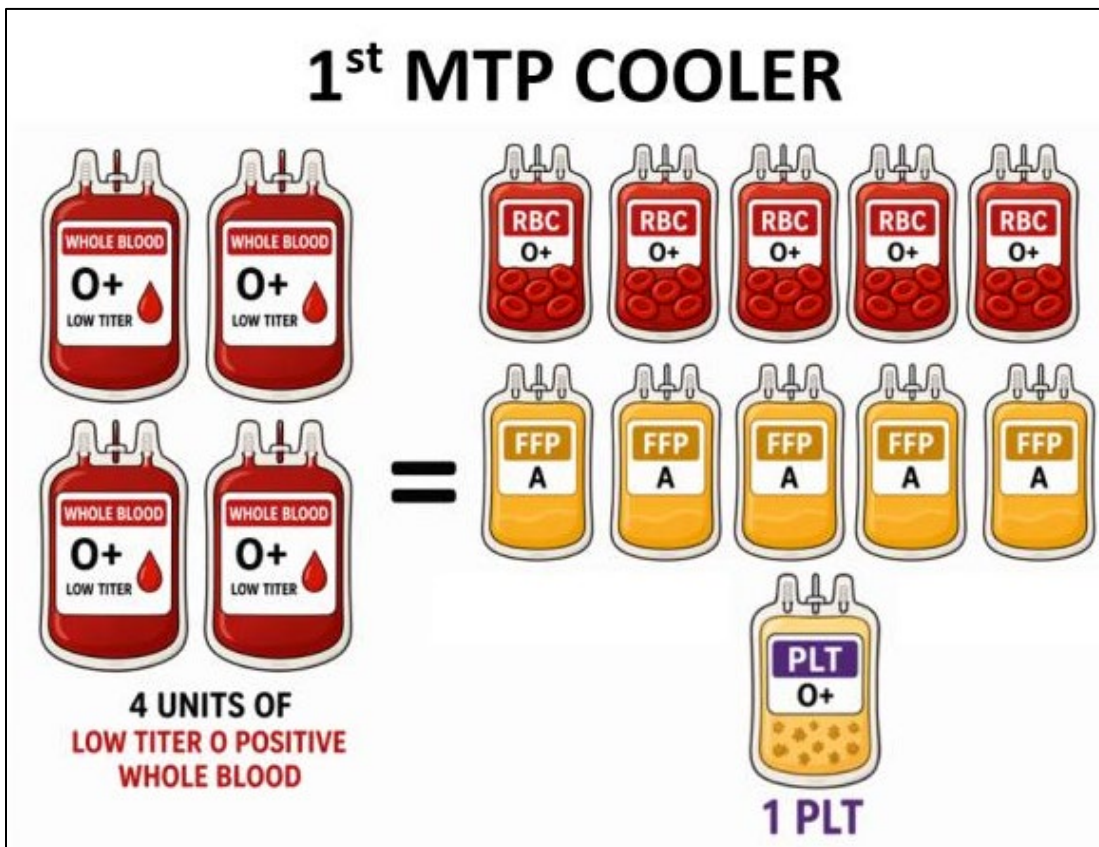
Clinical Laboratory Test Update

Massive Transfusion Protocol (MTP) Change

Beginning May 19th, 2026 at University of Colorado Hospital, Low Titer O Positive Whole Blood (LTOWB) will be the first-line product distributed in ALL MTP activations (the Labor and Delivery Units will be excluded from this change) when LTOWB inventory is available.

BEFORE	AFTER (May 18th, 2026)
Whole blood primarily for trauma MTPs	Whole blood for ALL MTP activations*
Component therapy in first cooler	4 units whole blood in first cooler
Multiple products to verify separately	Simplified verification process
9.6% of MTP patients receive whole blood	Target: 80% of MTP patients receive whole blood*

* NOTE: If whole blood is not available, the first MTP cooler will come with individual components



What stays the Same

- MTP activation process is unchanged—call Blood Bank, EPIC chat, EPIC Order and activate MTP as you always have
- The Labor and Delivery Unit will continue to receive component therapy for all MTP activations
- Component therapy will be provided in the second and subsequent coolers
- Blood Bank phone number (720-553-4444) and Secure Chat group “AMC Blood Bank Lab” and support are the same
- Return unused products to Blood Bank as you do now

If you have any questions, please visit [Whole Blood Use in MTP Activation](#) on the Source or [this link](#) for additional information and FAQ. Secure Chat or call the Blood Bank to be connected to the transfusion medicine attending physician who is available 24/7 for questions during an MTP (also listed on Amion under “Blood Bank-Apheresis”).