

The Weekly Blood Bank Blast

Vol 3.15

6/6/25

- **CAP Inspection Summary**
- **Deficiencies we will challenge:**
 - GEN.20450: Correction of laboratory records
 - GEN.55500 Competency Assessment
 - GEN.41310 Corrected Report
- **Deficiencies we need to correct:**
 - COM.40350, COM.40640, COM.40840 Validation and QC of LDTs. Our DTT treated titration procedure does not meet these standards.
 - TRM.43650 Component handling. Sterile docking welder log incomplete in March for several instances.
 - TRM.41475 Post-Transfusion Observation. Nurse did not give out post transfusion instructions to patient.
- **Read and sign Policy in Policy Tech for Sterile Docking Devices.**
- **Read and sign in MedTraining for changes to Sterile Docking Device LOG**
- **IT ticket for Nursing Post transfusion instructions**
- **DTT Titer Validation. New QC of 0.01M DTT. Read and sign in Policy Tech**

Quality

- Courier Routes for Blood Deliveries is changing. ONLY blood deliveries are to park in the ED EMS parking lot and come in the EMS entrance. Security will let them in. They will route through the subbasement OR Main Floor to the NT elevators and then to BB. They have our number to call if they get lost. This starts MONDAY!!
- Request credit for any busted or clotted units in BloodHub. Any reason we waste a unit or discard it that is NOT our fault should have credit requested!!
- Be thinking about things you can do to help the next shift if things are calm. Thaw coolers, irradiate/process blood, etc.

- Special order units that are arriving and need to be crossmatched should have the acetate and workup left on the bridge. Receiving personnel should look at the pending XMs on the bridge and XM any units upon arrival. Do NOT file the workup in the box at FD until ALL testing is complete, including XMs.
- Pooling plasma: use the currently thawed oldest units first if possible!!
- Phones are NOT allowed in the lab.
- Quarterly QC and Cooler validations are everyone's responsibility, keep working on these.
- Do NOT let STATs sit. If you are busy, communicate that you need help with a STAT.

Turn around Time May: 49 mins <30% over 60 minute mark!!

	Test Count	Med Ord-Coll TAT	% Ord-Coll TAT > 60m (Outlie...	Med Last Rec-First Verify T...	% Last Rec-First Verify TAT > 60m (Outl...	All
May 1 – May 31, 2025	589	19 min	13.1%	49 min	29.2%	⬆
Before 6am (3rd Shift)	115	20 min	12.2%	46 min	20%	⬇
6am-2pm (1st Shift)	158	17 min	10.8%	50 min	28.5%	⬆
2pm-10pm (2nd Shift)	246	19 min	13%	50 min	33.3%	⬇
After 10pm (3rd Shift)	70	21 min	20%	50 min	31.4%	⬆

Great job to 3rd shift for an amazing improvement in % of TAT exceeding 60 minutes!
Goal < 30%

Trouble spots: During shift hand off. Be extra diligent and purposeful in completing STATs promptly during ALL shift handoffs!!