

MTP GUIDELINES

Go Live July 21st

WHEN TO ACTIVATE MTP

Activate for suspected/confirmed major hemorrhage with ANY of the following:

- **ABC Score > 2** (1 point each):
Pulse > 120; SBP < 90; Positive FAST; Penetrating torso injury
AND/OR
- Persistent hemodynamic instability with suspected hemorrhage
- Positive **FAST** exam
- Active bleeding requiring operation or angioembolization
- Provider Discretion

Maternal Child Health (MCH) escalation (Stage 3-4):

EBL > 2000 mL OR brisk vaginal bleeding > 1000 mL/10 min OR inestimable blood loss with deterioration

SBP < 90, Pulse > 140, Shock Index > 1.3, or requires pressors

Coagulopathy (lab or clinical), pH < 7, Lactate > 3

Hgb < 7 g/dL and/or Hct < 20%

Patient has refused blood products, is actively bleeding, and EBL \geq 1000 mL

HOW TO ACTIVATE MTP

- **Overhead page: X1212** – announce “MTP” and location.
- **Call Blood Bank: X1381** – provide patient info and MRN (Charge RN/RN assigned/OR circulator).
- **Blood Bank** will place MTP order and begin procedures.
- **Send RN/PCA/Tech to Blood Bank with Emergency Request for Blood Product Form w/ patient chart label on it to retrieve blood products**
- **Notify Blood Bank** promptly of any location changes (ED \geq OR \geq ICU).

Coolers

1st: 2 PRBCs, 2 Plasma, 1 SDP

2nd: 4PRBCs : 4Plasma: 1SDP

3rd: 4PRBCs : 4Plasma: 1SDP



EMERGENCY REQUEST FOR BLOOD PRODUCT

Activate when 2 units of PRBCs is needed immediately for patient condition

PROCESS

Emergency Request for Blood Product Release of 2 units of PRBCs

- Call to blood bank x 1381 w/ patient information by Charge RN/RN assigned, OR circulating RN, or Provider)
- Blood bank will place the order
- Clinical staff (RN, PCA, Tech) will go to blood bank with Emergency Request for Blood Product Form w/ patient chart label on it to retrieve blood products

Emergency Request for Blood Product Form

- Needs to have the Provider signature or RN signature if provider unable to do so due to patient condition
- Forms will be kept in each department as well as in Downtime forms in Epic