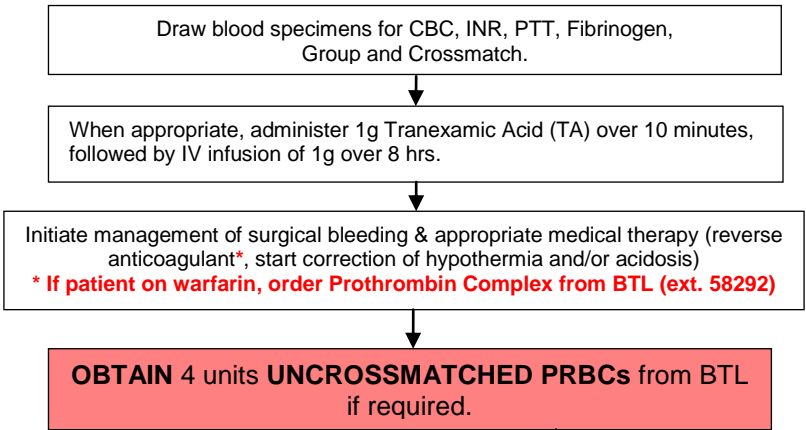


TRAUMA TRANSFUSION PATHWAY

Patient addressograph



ORDER the Trauma Transfusion Pathway in CERNER if transfusion of multiple blood products is anticipated. 8 labels will print, and a label is to be completed each time more blood is required INDICATE on label that next "Trauma Pack (TP)" is required.

TAKE completed label requesting next Trauma Pack (TP) to BTL.
 BTL will provide TPs with 4 PRBC and 4 Plasma; 1 platelet dose will be issued with every other TP.

Ordering products in different ratio than above auto-stops the Pathway, and initiates the Massive Transfusion Protocol.
 Issue of PRBCs will not be delayed; if plasma and platelets are not immediately available, they will follow the PRBCs ASAP.

MONITOR transfusion of products using chart below.
DRAW specimens for CBC, INR, PTT and Fibrinogen levels as specified below.

ORDER Cryoprecipitate if Fibrinogen is <1.0.
 Cryoprecipitate is only prepared and issued **as requested** by Trauma Team.

NOTIFY the BTL to discontinue issuing as per pathway when:

- Bleeding is controlled, and/or
- Patient is transferred to CCTC, and/or
- Plasma /Platelets are no longer required per Trauma Transfusion Pathway

AUTO-STOP occurs if no products are issued in 4 hours.

If transfused (off-site or at LHSC) prior to initiation of pathway, products will be issued starting with TP#1.

DOCUMENTATION

PRBC	Draw CBC, INR, PTT & Fibrinogen	Pre-TP				TP # 1				Draw CBC, INR, PTT & Fibrinogen	TP # 2				TP # 3							
		1	2	3	4	5	6	7	8		9	10	11	12	13	14	15	16				
Plasma						1	2	3	4					5	6	7	8	9	10	11	12	
Platelet											1st Platelet dose											
		Tranexamic Acid (TA)**																				

PRBC	Draw CBC, INR, PTT & Fibrinogen	TP # 4				TP # 5				Draw CBC, INR, PTT & Fibrinogen	TP # 6				TP # 7							
		17	18	19	20	21	22	23	24		25	26	27	28	29	30	31	32				
Plasma														21	22	23	24	25	26	27	28	
Platelet		2nd Platelet dose									3rd Platelet dose											

**When appropriate 1g TA infused over 10 minutes, followed by IV infusion of 1g over 8 hr.

If rFVIIa (Niasase) is considered please note that there is a thrombotic risk associated with this off-label use. MUST complete a Niasase Request form (contact BTL). Consider Hematology consult.