GOOD COMMUNICATION IS KEY*

Suspect Massive Hemorrhage

Notify Transfusion Medicine Laboratory (7388)
Notify Hematology Lab (2938)
"Massive Hemorrhage BCW OR"
(Ensure that group and screen is in place – 30 mins) then additional 20 mins for stat x-match

Designate 1 person to communicate with blood bank

Order: 6 units RBC, 2 units FFP
Options: O negative unmatched vs group specific unmatched vs stat match vs full match (see sheet re times)

Assess situation

Order more product & prioritize it
Suggest subsequent RBC transfusion followed by FFP 1:1 ratio

For platelets order 5 units as a starting adult dose
If time is critical, inform TML that platelets do not need to be pooled

For Fibrinogen: Cryo takes 30 mins, 60 min for Fibrinogen
Cryo dose 10 units, fibrinogen dose 4 gm initially-give to maintain fibrinogen level >1.5

Remember to check ionized calcium:

*It takes time to issue blood product. Inform Transfusion Medicine laboratory of urgency. There may only be one tech TML and in Hematology lab and they will be doing their best. Communicate urgency:

AFTER:
? Notify clinical hematologist to follow up

Contact SAP** in Ottawa if have used fibrinogen; notify TML that this has been done

**SAP program - Health Canada
Office Hour Number 0800 - 1700 Eastern Time 1 - 613 - 941- 2108
After Hour Number 1700 - 0800 Eastern Time 1 - 613 - 941 - 3061

Information required:
Product Required (Fibrinogen) Quantity Required (4 g usual dose)
Patient's Initials Hospital (C&W, Vancouver, BC)
Patient's age MD ordering (attending anesthesiologist)
Patient's gender Diagnosis (massive hemorrhage)
Has patient used this product previously (usually NO)