

SIMULATIONS AND DRILLS: EDUCATIONAL TOOL #5.

**LABOR AND DELIVERY/FAMILY CENTERED CARE, MOCK OBSTETRICAL HEMORRHAGE
ROLES AND RESPONSIBILITIES OF STAFF SKILLS VALIDATION**

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SHIFT _____

DATE: _____

CRITICAL ELEMENTS	MET	NOT MET	COMMENTS
A. Primary Surgeon, MD or CNM			
•Recognizes the need to activate the hemorrhage protocol and ensures its immediate activation			
•Updates nursing team and the team leader of blood products needed.			
•Cancels the hemorrhage protocol as indicated			
B. Charge Nurse or designated team Leader			
•Assesses the patient, source of bleeding, color, amount			
•Cont. monitor VS			
•Stays with the patient at all times			
•Performs all nursing interventions			
•Call MD using SBAR format			
•Initiates the hemorrhage protocol per MD order			
•Ensures IV access patent			
•Ensures collection of a Blood Bank specimen and its immediate transport to the blood bank			
•Assigns a person who will communicate with the Blood Bank for the duration (Communicator)			
•Maintains communication with the physician, surgeon or designee, using SBAR			
•Explains all procedures to patient			
•Obtains transfusion consent			
•Arranges transportation to L&D			
Ensures cancellation of the protocol, as directed per policy and prompt return of unused blood products to the Blood Bank			

CRITICAL ELEMENTS			
C. Designated team leader or staff			
•Calls the Blood Bank stat @ extension [XXXX]			
•Tells the Blood Bank technician “Hemorrhage protocol is in effect for patient (state patient’s name), medical record # (give patient’s MRN), in room # (give patient’s location/unit)			
•Gives telephone extension for return calls and further communication			
•Immediately transports the blood specimen and lab slip directly to the Blood Bank via transporter			
•Initiates electronic or manual orders for all Blood products as they are requested by the attending MD/CNM			
•Relays to the blood bank any information and or instructions from the MD			
D. The communicator (person assigned to communicate with the Blood Bank), usually the Ward Clerk or Transporter			
•Transports blood bank specimen to the Blood Bank immediately if transporter is unavailable			
•Completes orders for blood products (electronic or manual) and <i>Blood Release Verification</i> forms for pick up of products.			
•Receives blood products from the Blood Bank and delivers to patient location immediately if transporter is unavailable			
•Maintains close communication with the Blood Bank			
•Waits for additional instructions from the Charge Nurse or team leader			
•Notify the Blood Bank if hemorrhage Protocol is cancelled by the MD/CNM			
E. The Transporter (if available) will:			
•Bring the blood specimen (a red top Corvac) and the complete release form to the Blood Bank			
•Pick up 4 units O negative (blood type of patient) PRBC or			
•Pick up additional blood products as ordered			

F. The Blood Bank Technologist (CLS):			
•Prepares 4 units of uncrossmatched O negative RBC for immediate issue			
•Completes uncrossmatched Waiver for MD's signature			
•Immediately calls the telephone extension of the unit given for pick-up of the blood product and the waiver			
•Notifies a lab supervisor as needed			
•If requested, begin to thaw at least 2 units of type specific frozen plasma. If ABO/Rh is not known at this time thaw AB plasma			
•Immediately performs type and screen			
•Verifies ABO/Rh result with previous record otherwise have another technologist verify ABO/Rh			
•While antibody screen is incubating, immediately spins crossmatch 4 units of type specific RBC			
•Checks blood inventory and orders, additional blood products for immediate delivery			
•Processes requested blood products as soon as telephone orders received			
Sets aside the labeled donor unit segments of issued blood products for later recording and/or maintenance			
•Compare pertinent paperwork			
•Standby for additional instructions			
•When protocol is cleared/cancelled: complete paperwork and update patient's computer record			
•Restores unused blood products in the computer and the reffridgerator			
G. Scrub Tech/RN:			
•Scrubbed and in OR within 1-2 minutes			
•Sets up equipment in OR/DR			
•Prepares D&C/Hysterectomy tray			
H. Other RN:			
•Assists with patient transfer to OR			
•May be 3 rd nurse to assist anesthesiology or scrub tech prn			