Hurley Medical Center
Standard Practice

Prehospital Blood Product Administration

Purpose: To establish a standardized procedure for receiving patients who have been transfused blood product(s) in the prehospital setting. This policy aims to:

- Ensure proper documentation of prehospital blood product administration
- Facilitate collection of blood product bags and tubing for hospital storage and processing
- Adhere to established blood product audit and safety practices

Procedure: Upon transfer of patient care, Emergency Medical Services (EMS) will notify hospital staff if blood products were administered in the prehospital setting.

- Documentation
    - EMS will provide clear documentation detailing which blood product(s) were given, patient vitals during transfusion, and any relevant clinical information on the "Pre-Hospital Blood Transfusion Form"
        - Prehospital Blood Transfusion Form is a triplicate form
            - A copy will be kept by EMS
            - A copy must be scanned into the patient's medical record in EPIC by Hurley ED staff
            - A copy must be sent to Blood Bank along with all of the blood product materials and tubing
- Collection of Blood Product Materials
    - EMS will hand over the used blood product bag (empty or partially filled) and tubing to hospital staff
    - Nursing staff will place the blood product bag (empty or partially filled) and tubing into a biohazard bag
        - A copy of the Prehospital Blood Transfusion Form from EMS will be placed in the outside sleeve of the biohazard bag
        - Place patient label on the outside of the biohazard bag
    - Blood product bag(s) and documentation will be walked to the Blood Bank by ED staff
- Incident Response
    - In the event of a suspected transfusion reaction, stop the transfusion immediately and notify Blood Bank
    - Complete the Transfusion Reaction Standing Orders in EPIC
    - Please refer to Standard Practice 1004 "Administration of Blood & Blood Products Procedure" for suspected transfusion reaction instructions

Reviewers: Blood Utilization Review Committee (BURC)
Owner: Trauma Services



Melany Gavulic, President & CEO