

N202 Unit I Part I – Day 1

Class Preparation Assignment – Blood Transfusions

Review Beebe Healthcare’s Policy – *Blood: Transfusion of Blood and Blood Components* – in order to respond to the following questions. Submit to Mrs. Helsel’s Dropbox by **0830 on Tuesday 2/3/26**.

- List at least two topics that a care provider is responsible for understanding in regard to a blood transfusion procedure.
 - The transfusion process.
 - Ordering/requesting of the blood/blood product.
- Consent is required **before** placing a request for a blood product, except for in emergent circumstances.
- In emergent and life-threatening situations, **uncrossmatched** blood may be requested by a provider.
- According to Beebe’s policy, the patient should have a peripheral IV **22** gauge or larger for routine blood administration.
- True or False. Blood products can be sent through the pneumatic tube station.
True
- What specific tubing is needed when administering blood products?
Y tube blood solution pump set with 170-260 micron filter.
- The most fatal transfusion events occur because oversights are made during the **pre-transfusion positive identification verification checks**.
- True or False. If the patient is wearing a hospital ID band, is alert and oriented, and can verbalize their information, a two-nurse check is not required. **False**
- The blood transfusion should be set at 50 mL/hr for the first **15 minutes**.
- After the initial volume is infused and no signs of adverse reactions are apparent, at what rate should the nurse set the blood when administering red blood cells? **125 mL/hour or as rapidly as tolerated**