

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**.

1. List least two topics that a care provider is responsible for understanding in regard to a blood transfusion procedure.
 - Outcome of the transfusion
 - Options of alternatives to the transfusion
2. Consent is required **prior** to placing a request for a blood product, except for in emergent circumstances.
3. In emergent and life-threatening situations, **uncrossedmatched** blood may be requested by a provider.
4. According to Beebe's policy, the patient should have a peripheral IV **22** gauge or larger for routine blood administration.
5. **True** or False. Blood products can be sent through the pneumatic tube station.
6. What specific tubing is needed when administering blood products?
 - **Y tube blood solution pump set with 170-260 micron filter**
7. The most fatal transfusion events occur because oversights are made during the **pre-transfusion positive identification verification checks**.
8. 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.
9. The blood transfusion should be set at 50 mL/hr for the first **15 minutes**.

10. 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/hr**