

Beebe Healthcare
Margaret H. Rollins School of Nursing
Nursing 202 – Advanced Concepts of Nursing

Madison Tuttle

Unit 1 Part 1 – Day

2 Class Preparation Assignment

Review Beebe Healthcare’s Transfusion of Blood and Blood Components in order to respond to the following questions.

1. List least two topics that a care provider is responsible for understanding in regard to a blood transfusion procedure.
 - Signed consent.
 - The order contains the name of the product, number of units, and pre-medication if requested should be administered Prior to requesting the blood product.

2. Consent is required **_PRIOR_** placing a request for a blood product, except for in emergent circumstances.

3. In emergent and life-threatening situations, **Uncrossmatched** blood requested by a provider will be provided by the blood bank within 7 minutes of the verbal request.

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 type infuser set

7. The most fatal transfusion events occur because oversights are made during the **___pre-transfusion positive identification verification checks**
_____.

Beebe Healthcare
Margaret H. Rollins School of Nursing
Nursing 202 – Advanced Concepts of Nursing

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 **_15mins_____**.

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? **125ml/hr**