**FACILITATOR GUIDE / Type & Screen in the OR**

**Facilitator Guide Author/ Contact for Questions:** Hannah- OR UEC

**Expected Time per station:** 10 minutes.

**Skillset of facilitator required:** Knowledge of process of ordering and labeling type and screen tube and extra blood bank tube (EBBT), Knowledge of correct tubes to be used for type & screen and EBBT testing.

**Applicable Specialties: OR**

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| The goal of this education: Increase familiarity with correct process of ordering and labeling tubes for type and screen and EBBT.  Objectives: The learner will be able to:  1. Verbalize supplies needed for ordering type and screen and EBBT.  2. Demonstrate correct labeling of tubes and documentation in EPIC. |
| **Key Takeaways or FAQs:** |
| Understand the correct process of ordering type & screen and EBBT |
| Understand the importance of labeling the tubes correctly and documenting in EPIC |
| Understand the role of anesthesiologist and OR RN in collection and labeling process. |
| **Set-Up:** |
| **Supplies Needed for type and screen and EBBT** |
| * Two pink top tubes. |
| * Gloves |
| **Documents Available as Resources or Teaching Materials:** |
| **Policies:** |
| Blood management: Type and screen specimen collection |
| **Other Resources or Teaching Materials:** |
| Blood specimen with Intraop workflow |
| Beaker unit collection for Intraop |
| Type and screen and EBBT in EPIC labels. |
| Labeling your blood bank tubes handout |
| Type and screen quiz |

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| **Skill/Teaching Point** | **Tips/Questions** | **Answers** | **Alternate Specialty Considerations** |
| The learner will be able to identify the supplies for type and screen and EBBT | Learners can utilize the handout with this guide to recognize the tube needed for type and screen | Use the handout to guide the learners in gathering the right tube |  |
| The learner will be able to perform hand hygiene | Know the hand hygiene policy in the OR. | Perform hand hygiene with soap and water if soiled.  If not soiled, then use hand sanitizer. |  |
| The learner will be able to identify the authorized healthcare professionals to order type and screen and EBBT | Who orders type and screen when the patient is in preop?  Who orders type and screen when the patient is in the OR?  If the authorized professional is busy in the OR, who can place an order for blood in the OR?  Can RNs place an order for type and screen? How? | * Licensed practitioner * Anesthesia providers and CRNAs. * Intraop RN * Yes, Place a verbal with readback order from the licensed practitioner.  1. In the orders tab, enter type and screen and EBBT (stat/ one time/anesthesia provider’s name/verbal with readback) 2. Then click sign. 3. Go to acknowledgement/collect orders tab and find type and screen order. Under the task section of the order, click the blue hyperlink – Print label for type and screen. Discard these labels. 4. Click the blue hyperlink that says “Document individually” at the top right of the screen. 5. Scan label or click to document collection. 6. Enter draw times that are 5 minutes apart and then reprint labels. 7. Select all and then click print labels. 8. Accept 9. Sticker each pink tube, place in the specimen bag. 10. No requisition is needed. |  |
| The learner will be able to identify the tests that needs to be ordered in the OR | Which two tests should be ordered? | * Type and screen * Extra blood bank tube (EBBT) |  |
| The learner will be able to identify number of tubes needed. | How many tubes are needed when sending the blood for type and screen and EBBT? | * Two tubes |  |
| The learner will be able to demonstrate the correct handling of tubes. | Can the specimen be drawn at the same time?  Who should draw the blood for testing?  What type of label is used when labeling the specimen?  What information to write on the beaker label after it is printed to put on the tubes?  Any other place to document the collection data other than on the beaker label? | * NO * Anesthesia providers/CRNAs * Beaker label * Full name of the collector, Date of collection MM/DD/YYYY and time of collection. * Yes, EPIC |  |