

Indianapolis, IN 46202

Standard Operating Procedure Manual (SOP) - Transfusion Medicine

Deviation From SOP

Procedure #:

BBQA - F001Quality Assurance

Manual: Original Effective:

04/27/09

Revised:

04/21/2011 Revision Effective: 08/04/2011

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| Date: 6/20 | 5/18 | | Affected SOPs: | 90 Day Disclaimer Process, 3970801 |
|------------------------------------|--------------------------|-------------------|--|---|
| Samples Invo | 400 | | | cess from 7/1/18 to implementation of revised |
| Description: 1) Deviate a. | 1.1.4 P | ing MRN; secur | | |
| b. | 3.1.1 St | - | sample and paperwor nated 90DD rack, alpl | k: 1.Sample: Place original tube and separated nabetically. |
| | | Deviation= Tes | sted samples will be re | -capped and stored according to the current |
| c. | 4.1 Pu | II 90DD orders | the day before schedul | ed surgery date |
| | | Deviation - Th | e paperwork may be p | ulled the day before or the day of procedure. |
| 2) Use th | e attache | d Job Aid for Pr | e-surgery Process | |
| | nificant e entirety o | except for 1) not | | g significantly. The current process will be ad 2) the testing will be completed in the |
| Staff will be tr | ained on | the change via n | nedtraining.org. | |
| The BB will for (estimated date | | deviation until | the updated Pre-surgic | al process is put into place by October 2018 |
| Technologist | | | | roved By |



Indiana University Health

Indianapolis, IN 46202

Standard Operating Procedure Manual (SOP) - Transfusion Medicine

Procedure #: Manual:

BBT JA160.0

Manual: BBT Original Effective: 07.01

07.01.18 NEW

Revised: NEW Revision Effective: NEW

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Job Aid - Pre-Surgery Process - Day of Surgery

Steps 1 and 2 are completed to qualify and test the pre-surgical samples on day received. Step 3 completes storage of sample (no separation) and filing of the paperwork.

Policy: Pre-surgery process will be completed the day of surgery. The completion of the process must be after midnight on the day of scheduled procedure. If the process is completed prior to the day of procedure, then the blood bank will not be reimbursed for the compatibility testing.

Steps for Pre-Surgery Process Day of Surgery

| Step | Action | | | | |
|------|--|--|--|--|--|
| 1 | Obtain the paperwork from the designated date being processed. | | | | |
| 2 | Remove the samples indicated on the paperwork from storage. | | | | |
| 3 | Access Cerner and log into Department Order Entry (DOE) | | | | |
| | Highlight Pre-admit encounter→ Enter | | | | |
| | Click in the Orderable box, type "type and screen" → Enter | | | | |
| | • Click "Order" on task bar; Highlight "No Charge". | | | | |
| | Click "Submit Order" icon generating new accession number. | | | | |
| | The new accession # will appear at the bottom of the screen | | | | |
| | Right click and choose Label Print | | | | |
| | • Select Label Printer→Print. | | | | |
| | Place large accession label on the form. | | | | |
| 4 | Retrieve previous type and screen results to enter into new accession one of two ways 1) Use the patient's MRN and original accession # with the Cerner Application Order Result Viewer (ORV) to obtain the previous results OR | | | | |
| | 2) Use the patient's original accession# with the Cerner Application Result Entry | | | | |
| 5 | Enter the results of the previous type and screen for the newly generated accession number. | | | | |
| | Access Cerner Application Result Entry | | | | |
| | • Enter the new accession number | | | | |
| | • Enter the results obtained from step 4. | | | | |
| | Add a comment to the IAT result by clicking on comment icon. | | | | |
| | Open the Result Comment tab and click Add | | | | |
| | • Press F2 key, then Name: BB – Find | | | | |
| | Highlight BB NO CHG EXM and click okay to add the comment. | | | | |
| 6 | If the form indicates that blood is needed, then add the e-xm to the new accession. Complete the e-xm for the patient and tag appropriately. | | | | |
| 7 | Transfer all the paperwork and unit to UHBB/Riley and MHBB in Cerner and physically via the tube (or courier, if necessary). | | | | |