



**University of Washington Medical Center**  
**1959 NE Pacific Street. Seattle, WA 98195**  
**Transfusion Services Laboratory**  
**Policies and Procedures Manual**

**Original Effective Date:**  
**10-28-2020**  
**Revision Effective Date:**

**Number:**  
**PC-0083.01**

**TITLE: Receiving Blood Components from Montlake at Northwest Campus**

**PURPOSE:**

To provide instructions for receiving blood components from the Montlake Transfusion Service Laboratory (TSL). Process includes inspection of shipping container and blood component, entry into Sunquest (SQ) and loading in the Haemobank or other appropriate storage device

**LOCATION**

Northwest Transfusion Support Service (TSS)

**PRINCIPLE & CLINICAL SIGNIFICANCE:**

Receipt of blood products from Montlake TSL is achieved through observation of packaging to maintain temperature, comparison of quantities shipped against quantities received, entry of the blood component into the LIS for tracking including documented visual inspection of the blood component and placement in the appropriate storage device. Included is loading of both allocated and stock red blood cell components into the Haemobank using BloodTrack software.

**POLICIES:**

- Any shipments with questionable storage conditions must have the temperature verified and documented prior to accepting the shipment into inventory
- Receiving of blood components must be processed in a manner such that time out of controlled storage conditions is limited.
  - It is recommended only one component type (box) is received at a time and stock components are received separate from allocated components.
  - In the event Montlake TSL needs to be contacted for resolution of a step failure, the implicated blood component should be placed in the quarantine location of the appropriate storage device to maintain appropriate temperature of the component during resolution.
- All blood components, regardless of the type, must be received from “In-Transit” status to “available” status prior to placing in appropriate storage and/or issuing
- Red blood cell components stored in the Haemobank must be scanned in BloodTrack prior to loading into the Haemobank.
- Blood components may be shipped to Northwest Lab with or without an attached Transfusion Record.

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|--|---------------------------|
| <b>TITLE: Receiving Blood Components from Montlake at Northwest Campus</b> | <b>Number: PC-0083.01</b> |
|--|---------------------------|

- Two different Transfusion Records are utilized at NW campus. One is generated by Sunquest and the other by Haemobank kiosk.

| <b>Transfusion Record generated by</b> | <b>Generated when blood component is</b>  | <b>Refer to</b> |
|--|---|-----------------|
| Sunquest                               | <b>NOT IN</b> the Haemobank at the time of allocation <ul style="list-style-type: none"> <li>Prints for the following: <ul style="list-style-type: none"> <li>Platelets</li> <li>Plasma</li> <li>Cryoprecipitate</li> <li>Granulocytes</li> <li>RBCs allocated at Montlake prior to shipping to NW TSS</li> </ul> </li> </ul> | Appendix 1      |
| Haemobank                              | <b>IN</b> the Haemobank at the time of allocation <ul style="list-style-type: none"> <li>Prints when Haemobank remotely allocated RBCs are removed from the Haemobank to issue for transfusion</li> </ul>   | Appendix 2      |

#### **REAGENTS/SUPPLIES/EQUIPMENT:**

| <b>Reagents:</b> | <b>Supplies:</b>  | <b>Equipment:</b>  |
|------------------|---|--------------------|
| NA               | <ul style="list-style-type: none"> <li>Absorbent Material</li> <li>Plastic Liners</li> <li>Coolants depending on components: <ul style="list-style-type: none"> <li>Wet ice</li> <li>Frozen coolant packs</li> <li>Gel packs wrapped in bubble wrap stored at 20-24°C</li> <li>Dry ice</li> </ul> </li> </ul> | Shipping Container |

#### **QUALITY CONTROL:**

Shipping conditions will be monitored routinely upon component receipt and shipment

#### **INSTRUCTIONS:**

##### **TABLE of CONTENTS**

[Accepting Delivery of Blood Components](#)

[Receiving Blood into Sunquest \(SQ\) Inventory](#)

[Scanning Blood Components into BloodTrack](#)

[Loading Blood Components into Haemobank](#)

[APPENDIX 1: Sunquest Printed Transfusion Record and Labeled Blood Component](#)

[APPENDIX 2: Haemobank Transfusion Recorded for stock blood components](#)


**Accepting Delivery of Blood Components**

| STEP     | ACTION  |   |   |  |
|----------|---|---|---|--|
| <b>1</b> | Open the shipping container and time stamp or write the date and time of opening on the packing slip (BBR9)   |   |   |  |
|          | <b>If</b> Packing slip (BBR9)   | <b>Then</b>   |   |  |
|          | Is enclosed   | Go to next step   |   |  |
|          | Not enclosed  | <ul style="list-style-type: none"> <li>Call Montlake TSL and ask for a copy to be faxed</li> <li>Document the date and time the box was opened on the faxed copy</li> </ul> |   |  |
| <b>2</b> | Verify contents are packed appropriately to maintain required shipping temperature and shipment appears undamaged   |   |   |  |
|          | <b>If</b>   | <b>Packing condition</b>  | <b>• Shipping Temp Range</b>  |  |
|          | Red Blood Cells   | Wet ice is present  | 1-10° C   |  |
|          | Platelets, Granulocytes   | Room temperature stabilizing packs  | 20-24°C   |  |
|          | Fresh Frozen Plasma, Cryoprecipitate  | Dry Ice is present  | < -18°C   |  |
|          | <p><b>*NOTE:</b> The temperature does not need to be taken/recorded unless the packing condition is not met or if the tech has reason to believe that products have not been transported at the temperature ranges listed above</p> |   |   |  |
| <b>3</b> | <b>If</b>   | <b>Then</b>   |   |  |
|          | Shipment is acceptable  | Go to step 5  |   |  |
|          | Temperature not maintained, shipment leaking or otherwise damaged   | <b>If</b>   | <b>Then</b>   |  |
|          |   | Shipping temperature is in question   | <ul style="list-style-type: none"> <li>Use a NIST calibrated thermometer to verify the temperature by placing the thermometer probe in the middle of the component and fold the component in a sandwich. If more than one component, the probe can be placed between the two blood components. Read temperature after 3-5 minutes. For a single frozen component, place probe between the component and Styrofoam protector</li> <li>Record shipment temperature or other shipment issue on the packing slip</li> </ul> Go to next step |  |
|          |   | Shipment leaking or otherwise damaged   | <ul style="list-style-type: none"> <li>Find source of the leak</li> <li>Record the condition of the box on the packing slip</li> <li>Go to next step</li> </ul>   |  |

| STEP            | ACTION  |  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
|-----------------|---|--|-----------------|--------------------------|--------------------|--------------|--------------|--------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|--------------|-----------------------|-----------------------|--------------|-------------------|-------------------|----------------|------|---------|-----------------|-----------|----------------------------------|
| <b>4</b>        | <b>If</b>   | <b>Then</b>  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
|                 | Temperature is acceptable and shipment is otherwise acceptable  | Go to next step  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
|                 | Temperature is NOT acceptable, shipment is leaking or otherwise damaged   | <ul style="list-style-type: none"> <li>Notify shift lead or manager and complete QI Report</li> <li>Contact Montlake TSL to coordinate resolution</li> </ul> |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| <b>5</b>        | <ul style="list-style-type: none"> <li>Compare the components shipped with those listed on the packing slip and verify component ID numbers match and all components are accounted for</li> <li>Contact Montlake TSL if any discrepancy is noted</li> </ul>   |  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| <b>6</b>        | <b>If component is</b>  | <b>Then</b>  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
|                 | For stock   | Go to step 8   |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
|                 | Allocated to a patient  | Go to step 7   |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| <b>7</b>        | <ul style="list-style-type: none"> <li>Verify the following information matches between the component label, Transfusion Record and Unit Compatibility Label adhered to the component               <ul style="list-style-type: none"> <li>Donor Unit #</li> <li>Division (DIV)</li> <li>Expiration Date</li> </ul> </li> <li>Verify the following information on the attached Transfusion Record matches the Unit Compatibility Label               <ul style="list-style-type: none"> <li>Medical Record Number</li> <li>Patient Full Name</li> </ul> </li> </ul> <table border="1" style="width: 100%; margin: 10px 0; border-collapse: collapse;"> <thead> <tr style="background-color: #d3d3d3;"> <th style="width: 33%; padding: 5px;">Component Label</th> <th style="width: 33%; padding: 5px;">Unit Compatibility Label</th> <th style="width: 33%; padding: 5px;">Transfusion Record</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 5px;">Donor Unit #</td> <td style="text-align: center; padding: 5px;">Donor Unit #</td> <td style="text-align: center; padding: 5px;">Donor Unit #</td> </tr> <tr> <td style="text-align: center; padding: 5px;">Division (DIV)</td> <td style="text-align: center; padding: 5px;">Division (DIV)</td> <td style="text-align: center; padding: 5px;">Division (DIV)</td> </tr> <tr> <td style="text-align: center; padding: 5px;">Expiration Date</td> <td style="text-align: center; padding: 5px;">Expiration Date</td> <td style="text-align: center; padding: 5px;">Expiration Date</td> </tr> <tr> <td style="text-align: center; padding: 5px;"><del> </del></td> <td style="text-align: center; padding: 5px;">Medical Record Number</td> <td style="text-align: center; padding: 5px;">Medical Record Number</td> </tr> <tr> <td style="text-align: center; padding: 5px;"><del> </del></td> <td style="text-align: center; padding: 5px;">Patient Full Name</td> <td style="text-align: center; padding: 5px;">Patient Full Name</td> </tr> </tbody> </table> <table border="1" style="width: 100%; margin: 10px 0; border-collapse: collapse;"> <thead> <tr style="background-color: #d3d3d3;"> <th style="width: 33%; padding: 5px;">If information</th> <th style="width: 67%; padding: 5px;">Then</th> </tr> </thead> <tbody> <tr> <td style="text-align: center; padding: 5px;">Matches</td> <td style="padding: 5px;">Go to next step</td> </tr> <tr> <td style="text-align: center; padding: 5px;">Not Match</td> <td style="padding: 5px;">Call Montlake TSL for resolution</td> </tr> </tbody> </table> |  | Component Label | Unit Compatibility Label | Transfusion Record | Donor Unit # | Donor Unit # | Donor Unit # | Division (DIV) | Division (DIV) | Division (DIV) | Expiration Date | Expiration Date | Expiration Date | <del> </del> | Medical Record Number | Medical Record Number | <del> </del> | Patient Full Name | Patient Full Name | If information | Then | Matches | Go to next step | Not Match | Call Montlake TSL for resolution |
| Component Label | Unit Compatibility Label  | Transfusion Record   |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| Donor Unit #    | Donor Unit #  | Donor Unit #   |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| Division (DIV)  | Division (DIV)  | Division (DIV)   |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| Expiration Date | Expiration Date   | Expiration Date  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| <del> </del>    | Medical Record Number   | Medical Record Number  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| <del> </del>    | Patient Full Name   | Patient Full Name  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| If information  | Then  |  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| Matches         | Go to next step   |  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| Not Match       | Call Montlake TSL for resolution  |  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| <b>8</b>        | Initial the packing list and file in the appropriate location.  |  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |
| <b>9</b>        | Go to next section – <a href="#">Receiving Blood into Sunquest Inventory</a>  |  |                 |                          |                    |              |              |              |                |                |                |                 |                 |                 |              |                       |                       |              |                   |                   |                |      |         |                 |           |                                  |

|  |                           |
|--|---------------------------|
| <b>TITLE: Receiving Blood Components from Montlake at Northwest Campus</b> | <b>Number: PC-0083.01</b> |
|--|---------------------------|


**Receiving Blood into Sunquest (SQ) Inventory**

| STEP  | ACTION   |  |                          |        |  |                |  |            |   |
|---|--|--|--------------------------|--------|--|----------------|--|------------|---|
| 1   | Open Sunquest (SQ) function and log into location <b>NW</b>  |  |                          |        |  |                |  |            |   |
| 2   | Click on 'Blood Status Update'    |  |                          |        |  |                |  |            |   |
| 3   | Select < <i>In-Transit to Inventory</i> > from the drop-down menu in the "Update Option" field   |  |                          |        |  |                |  |            |   |
| 4   | Scan the appropriate information in the appropriate fields   |  |                          |        |  |                |  |            |   |
|   | <table border="1"> <thead> <tr> <th>Field</th> <th>Scan</th> </tr> </thead> <tbody> <tr> <td>Unit #</td> <td>Donor ID Number barcode from component label</td> </tr> <tr> <td>Component code</td> <td>Ecode barcode</td> </tr> <tr> <td>Division #</td> <td>Select or verify the correct division code, if applicable</td> </tr> </tbody> </table>   | Field  | Scan                     | Unit # | Donor ID Number barcode from component label | Component code | Ecode barcode  | Division # | Select or verify the correct division code, if applicable |
|   | Field  | Scan   |                          |        |  |                |  |            |   |
|   | Unit #   | Donor ID Number barcode from component label |                          |        |  |                |  |            |   |
| Component code  | Ecode barcode  |  |                          |        |  |                |  |            |   |
| Division #  | Select or verify the correct division code, if applicable  |  |                          |        |  |                |  |            |   |
| <b>NOTE:</b> The component code should be scanned to ensure the correct component type is listed, even if it prepopulates upon scanning the unit number |  |  |                          |        |  |                |  |            |   |
| 5   | Tab through the date and time to enter the current date/ time, or manually enter the correct date/time if necessary  |  |                          |        |  |                |  |            |   |
| 6   | <ul style="list-style-type: none"> <li>Press &lt;Tab&gt; to enter "INV ~Inventory" as the default in the "New status" field</li> <li>Press &lt;Tab&gt; again and a "Temperature field" will open – do not enter temperature data</li> </ul>  |  |                          |        |  |                |  |            |   |
|   | <b>NOTE:</b> Do not enter temperature data in this field. Sunquest does not have logic to alert the user if the temperature is out of range. If there are concerns regarding product transport conditions - refer to SOP <b>Quarantine and Final Disposition of Blood Components at Northwest Campus</b>   |  |                          |        |  |                |  |            |   |
| 7   | Press Tab and the "Pass visual inspection <input type="checkbox"/> Yes <input type="checkbox"/> No" will appear  |  |                          |        |  |                |  |            |   |
| 8   | Perform a visual inspection and document the results of the inspection - refer to SOP <b>Visual Inspection of Blood Components Northwest Campus</b>  |  |                          |        |  |                |  |            |   |
|   | <table border="1"> <thead> <tr> <th>If visual inspection</th> <th>Select the following for</th> </tr> </thead> <tbody> <tr> <td>Passes</td> <td><input type="checkbox"/> <u>Y</u>es</td> </tr> <tr> <td>Fails</td> <td><input type="checkbox"/> <u>N</u>o<br/>Document the reason for failure and quarantine the component - rrefer to SOP <b>Quarantine and Final Disposition of Blood Component at Northwest Campus: Appendix A Quarantine and Discard Reason Codes</b></td> </tr> </tbody> </table> | If visual inspection                         | Select the following for | Passes | <input type="checkbox"/> <u>Y</u> es         | Fails          | <input type="checkbox"/> <u>N</u> o<br>Document the reason for failure and quarantine the component - rrefer to SOP <b>Quarantine and Final Disposition of Blood Component at Northwest Campus: Appendix A Quarantine and Discard Reason Codes</b> |            |   |
|   | If visual inspection   | Select the following for                     |                          |        |  |                |  |            |   |
| Passes  | <input type="checkbox"/> <u>Y</u> es   |  |                          |        |  |                |  |            |   |
| Fails   | <input type="checkbox"/> <u>N</u> o<br>Document the reason for failure and quarantine the component - rrefer to SOP <b>Quarantine and Final Disposition of Blood Component at Northwest Campus: Appendix A Quarantine and Discard Reason Codes</b>   |  |                          |        |  |                |  |            |   |
|   |  |  |                          |        |  |                |  |            |   |
| 9   | <ul style="list-style-type: none"> <li>Click &lt;9. Unit Location&gt; <b>NWBB</b></li> <li>Verify the components are listed in the correct inventory destination</li> <li>Click &lt;OK&gt;</li> </ul>  |  |                          |        |  |                |  |            |   |
| 10  | Click <S <u>a</u> ve> at the bottom of the screen to complete the transfer   |  |                          |        |  |                |  |            |   |

|  |                           |
|--|---------------------------|
| <b>TITLE: Receiving Blood Components from Montlake at Northwest Campus</b> | <b>Number: PC-0083.01</b> |
|--|---------------------------|

| STEP        | ACTION   |   |
|-------------|--|---|
| 11          | <b>If component is</b>   | <b>Then</b>   |
|             | <b>ALLOCATED</b><br>with attached <b>SQ</b><br>Transfusion<br>Record   | <ul style="list-style-type: none"> <li>Select 'Allocated' from the New Status dropdown box when Unit activity window opens</li> <li>Click &lt;Save&gt;</li> </ul> <p><b>NOTE:</b> If 'Released' status is selected in error contact Montlake TSL for resolution</p> |
|             | <b>UNALLOCATED</b>   | Go to next step   |
| 12          | Repeat steps 4-11 for each additional unit   |   |
| 13          | Place the blood components in the appropriate storage device refer to SOP <b><i>Blood Storage and Inventory Management at Northwest Campus</i></b> |   |
|             | <b>If component is</b>   | <b>Then</b>   |
|             | Frozen Plasma and Cryoprecipitate  | Place in Blood Component freezer  |
|             | Red Blood Cells  | Go to section <a href="#">Loading Components into the Haemobank</a>   |
|             | Platelets  | Place in Platelet Incubator   |
|             | Washed Red blood cells or Thawed Plasma  | Place components on allocated shelf of blood refrigerator   |
| Granulocyte | Store in the shipping container it was delivered in  |   |

### Scanning Blood Components into BloodTrack

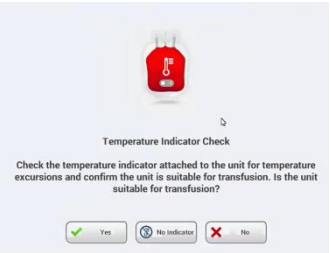
| STEP  | ACTION   |   |
|---|--|---|
| 1   | Open BloodTrack software  | from Citrix Receiver  |
| 2   | Click on <Transactions>  |   |
| 3   | Log in by scanning your UWMC ID Badge or entering in your EID# (Employee Identification #)                   |   |
| 4   | Click on <Activate Out>  |   |
| 5   | Answer the question "Do you want to add patient details?"  |   |
|   | <b>If component is</b>   | <b>Select</b>   |
|   | Not Allocated - refer to <a href="#">Appendix 1</a>  | <ul style="list-style-type: none"> <li>No</li> <li>Go to next step</li> </ul> |
| Allocated with SQ Transfusion Record attached - refer to <a href="#">Appendix 2</a> | <ul style="list-style-type: none"> <li>Yes</li> <li>Go to step 7</li> </ul>                                  |   |

| STEP       | ACTION   |    |      |            |   |          |                                  |
|------------|--|----|------|------------|---|----------|----------------------------------|
| <b>6</b>   | <p>The activate out dialog box will open to enter component information</p> <ul style="list-style-type: none"> <li>• Select &lt;Cooler&gt; from the Transport Method dropdown box</li> <li>• Scan the following information from the blood component ISBT label in the appropriate field (a picture on the screen will prompt which the barcode to scan in each field)               <ul style="list-style-type: none"> <li>○ Unit Number</li> <li>○ Product Code</li> <li>○ Unit Blood Group</li> <li>○ Expiration Date</li> </ul> </li> <li>• A green “Good” prompt will display when complete and go to step</li> </ul> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr style="background-color: #d3d3d3;"> <th style="width: 25%; padding: 2px;">If</th> <th style="padding: 2px;">Then</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">Green Good</td> <td style="padding: 2px;"> <ul style="list-style-type: none"> <li>• Repeat for any additional components</li> <li>• Go to section <a href="#">Loading Components in the Haemobank</a></li> </ul> </td> </tr> <tr> <td style="padding: 2px;">Red Stop</td> <td style="padding: 2px;">Call Montlake TSL for resolution</td> </tr> </tbody> </table> | If | Then | Green Good | <ul style="list-style-type: none"> <li>• Repeat for any additional components</li> <li>• Go to section <a href="#">Loading Components in the Haemobank</a></li> </ul> | Red Stop | Call Montlake TSL for resolution |
| If         | Then   |    |      |            |   |          |                                  |
| Green Good | <ul style="list-style-type: none"> <li>• Repeat for any additional components</li> <li>• Go to section <a href="#">Loading Components in the Haemobank</a></li> </ul>  |    |      |            |   |          |                                  |
| Red Stop   | Call Montlake TSL for resolution   |    |      |            |   |          |                                  |
| <b>7</b>   | <ul style="list-style-type: none"> <li>• Select &lt;Cooler&gt; form the Transport Method dropdown box</li> <li>• Scan the following information from the blood component ISBT label in the appropriate field (a picture on the screen will prompt which the barcode to scan in each field)               <ul style="list-style-type: none"> <li>○ Unit Number</li> <li>○ Product Code</li> <li>○ Unit Blood Group</li> <li>○ Expiration Date</li> </ul> </li> </ul>  |    |      |            |   |          |                                  |
| <b>8</b>   | <ul style="list-style-type: none"> <li>• Enter the following information exactly as printed on the Transfusion Record in the appropriate field               <ul style="list-style-type: none"> <li>○ Medical Record Number</li> <li>○ Patient Last Name</li> <li>○ Patient First Name</li> </ul> </li> <li>• Review entry for accuracy and correct if necessary</li> </ul> <p><b>NOTE:</b> Do not enter the Patient Gender, Patient Birth Date, or Patient Blood Group</p>  |    |      |            |   |          |                                  |
| <b>9</b>   | <ul style="list-style-type: none"> <li>• Click on &lt;Execute&gt;</li> <li>• Click &lt;Yes&gt; when the dialog box pops up “Patient Blood Group is Empty. Do you want to continue?”</li> <li>• A green “Good” prompt will display when complete</li> </ul>   |    |      |            |   |          |                                  |
| <b>10</b>  | Repeat steps 5- 9 for any additional components  |    |      |            |   |          |                                  |
| <b>11</b>  | Go to section <a href="#">Loading Components into the Haemobank</a>  |    |      |            |   |          |                                  |

**Loading Components into the Haemobank**

| STEP     | ACTION   |
|----------|--|
| <b>1</b> | Log in by scanning your UWMC ID Badge or entering in your EID# (Employee Identification #) |
| <b>2</b> | Select <Putting In>  |

|  |                           |
|--|---------------------------|
| <b>TITLE: Receiving Blood Components from Montlake at Northwest Campus</b> | <b>Number: PC-0083.01</b> |
|--|---------------------------|

| STEP  | ACTION   |                 |      |   |   |                         |  |
|---|--|-----------------|------|---|---|-------------------------|--|
| 3   | Scan the ID number of the blood product  |                 |      |   |   |                         |  |
| 4   | <p>Touch &lt; YES&gt; when the “Temperature Indicator Check” window appears</p> <p><b>NOTE:</b> This displays even though there is no indicator on the component. Blood components received as acceptable in SQ are then loaded in Haemobank as acceptable components. For unacceptable components- refer to SOP: <b><i>Quarantine and Final Disposition of Blood Components at Northwest Campus</i></b></p>    |                 |      |   |   |                         |  |
| 5   | Select <Cooler>  |                 |      |   |   |                         |  |
| 6   | <table border="1"> <thead> <tr> <th>If green screen</th> <th>Then</th> </tr> </thead> <tbody> <tr> <td><b>APPEARS</b> prompting you to place the blood component into the storage location</td> <td>Place the component into the designated location (tray will light up blue) in the storage device and close the door</td> </tr> <tr> <td><b>Does NOT APPEARS</b></td> <td> <ul style="list-style-type: none"> <li>Verify the component was entered into BloodTrack</li> <li>Call Montlake TSL for resolution</li> </ul> </td> </tr> </tbody> </table> | If green screen | Then | <b>APPEARS</b> prompting you to place the blood component into the storage location | Place the component into the designated location (tray will light up blue) in the storage device and close the door | <b>Does NOT APPEARS</b> | <ul style="list-style-type: none"> <li>Verify the component was entered into BloodTrack</li> <li>Call Montlake TSL for resolution</li> </ul> |
|   | If green screen  | Then            |      |   |   |                         |  |
| <b>APPEARS</b> prompting you to place the blood component into the storage location | Place the component into the designated location (tray will light up blue) in the storage device and close the door  |                 |      |   |   |                         |  |
| <b>Does NOT APPEARS</b>   | <ul style="list-style-type: none"> <li>Verify the component was entered into BloodTrack</li> <li>Call Montlake TSL for resolution</li> </ul>   |                 |      |   |   |                         |  |
| 7   | <p>The system will prompt whether another blood component will be loaded</p> <table border="1"> <thead> <tr> <th>If</th> <th>Then</th> </tr> </thead> <tbody> <tr> <td>Yes</td> <td>Repeat steps 3 thru 4 to load each additional component</td> </tr> <tr> <td>No</td> <td> <ul style="list-style-type: none"> <li>Go to next step</li> </ul> </td> </tr> </tbody> </table>   | If              | Then | Yes   | Repeat steps 3 thru 4 to load each additional component   | No                      | <ul style="list-style-type: none"> <li>Go to next step</li> </ul>  |
| If  | Then   |                 |      |   |   |                         |  |
| Yes   | Repeat steps 3 thru 4 to load each additional component  |                 |      |   |   |                         |  |
| No  | <ul style="list-style-type: none"> <li>Go to next step</li> </ul>  |                 |      |   |   |                         |  |
| 8   | Touch <Logout> when all blood components are loaded  |                 |      |   |   |                         |  |

**PROCEDURE NOTES/LIMITATIONS**

- For autologous or other rare or difficult to replace units, it may be necessary to preserve units that have been exposed to temperatures outside of the acceptable range. In these circumstances, the UWMC TSL Medical Director approval is required. Approval and reason for deviation to the SOP must be documented.
- The same packing processes may also be used during emergency storage events when alternative equipment storage unit is not available. Refer to SOP: Blood Storage and Inventory Management

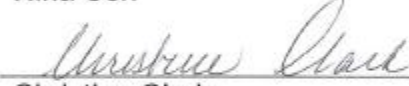
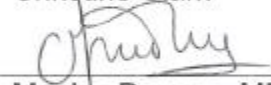
**REFERENCES:**

- Technical Manual. Bethesda, MD; AABB, current edition.
- Standards for Blood Banks and Transfusion Services. Bethesda, MD; AABB, current edition.

**RELATED DOCUMENTS:**

- SOP *Visual Inspection of Blood Components Northwest Campus*)
- SOP *Blood Storage and Inventory Management at Northwest Campus*
- SOP *Quarantine and Final Disposition of Blood Component at Northwest Campus*



| UWMC SOP Approval:                                    |  |                        |
|---|--|------------------------|
| Chief of Clinical Services<br>(CLIA Medical Director) | <br>Mark H. Wener, MD | Date <u>10/20/20</u>   |
| Transfusion Service Manager                           | <br>Nina Sen          | Date <u>10/16/20</u>   |
| Transfusion Service Compliance Analyst                | <br>Christine Clark   | Date <u>10-16-2020</u> |
| Transfusion Service Medical Director                  | <br>Monica Pagano, MD | Date <u>10-19-2020</u> |
| UWMC Biennial Review:                                 |  |                        |
|   |  | Date _____             |
|   |  | Date _____             |



