Regional Medical Center®

STANDARD OPERATING PROCEDURE: Patient Blood Bank History

Date: 5-21-2024	**Supersedes:**
Distributed By: LAB JMFunke	**Reviewed:**

Purpose: If a patient doesn't have a BBank History, a second sample must be collected at the time the BBand is placed to verify the patient's blood type.   Lab will redraw the patient a second time by a different tech or phlebotomist to retype the ABO/Rh type of the patient before surgery.

Procedure:

1. Patient presents with Orders for Blood Bank tests.
2. Review patient BBank History in EHR to verify if a previous blood type is on file.
    a. Go to Patient Product Inquiry Icon
    b. Enter patient Medical Record number
        i. Verify you have the correct patient
        ii. Review the patient information banner at the top for the ABO/Rh type
        iii. Review the Antibodies to see if patient has current antibodies
            1. If you see an entry under the antibodies column, draw extra pink and red top tubes to send to the Reference lab for identification.
3. If no patient history present, patient needs a second sample drawn for ABO/Rh retype
        i. 2nd sample must be drawn by a different phlebotomist/tech
        ii. Explain to the patient the need for a second sample - no history
4. If you see the patient's ABO/Rh, draw patient per Blood Bank Specimen collection and BBand the patient if needed.
5. If you DO NOT see an ABO/Rh listed, RMC has no history on this patient.
    a. First draw the patient per Blood Bank Specimen collection- and BBand the patient
    b. Second, the patient must have a second sample drawn for the Retype.
        i. 2nd sample must be drawn by a different phlebotomist/tech
        ii. Explain to the patient the need for a second sample - no history on file and we need 2 patient types verified before blood products can be given.
        iii. Verify patient information before drawing the sample.
        iv. Label properly for BBank.
6. Will not be able to login the ABO/Rh Retype sample until the T&S testing is completed.
7. Once ABO/Rh is completed, a Retype ABO/Rh sticker will automatically print with a new accession number
    a. Login Retype sample with correct collection date/time/phleb
8. Techs will complete the Retype Testing per policy.