



CONWAY MEDICAL CENTER

PROCEDURE

When in hard copy form, refer to Policy Manager to validate this as the most current revision.

TITLE:	LAB-SPC-BBK-07.05 Second Sample ABO Confirmation-PRO		
ISSUED BY:	Sr Tech, BBK	REFERENCE #:	LAB-SPC-07.05-PRO
APPROVED BY:	Lab Director	EFFECTIVE DATE:	2008-09-25

SCOPE: All potential collectors and technical staff involved with blood banking protocols.

PROCEDURE:

I. CRITERIA REQUIRING SECOND SAMPLE COLLECTION:

- A. All patients with an order for a crossmatch and they have no previous blood bank history and the sample was not collected using a positive ID system such as barcode technology.
- B. All patients with an order for a type and screen (with the potential to receive blood products) and they have no previous blood bank history and the sample was not collected using a positive ID system such as barcode technology.

II. PATIENTS THAT ARE *EXEMPT* FROM SECOND SAMPLE COLLECTION:

- A. Patients with a previous blood bank history
- B. Trauma patients
- C. OR patients
- D. Patients requiring blood on an emergency basis
- E. Patients with an ABO/Rh order only
- F. Patients with an order for a Type and Screen only that are not going to receive blood
- G. Patients with samples that were collected using a positive ID system such as barcode technology

III. REQUIREMENTS:

- A. If a second sample is required it is the responsibility of the blood bank tech to order it by placing an "Y" in the ABO/Rh second sample result screen in the computer.
- B. At times when a second sample is impossible to obtain or due to the patients immediate condition, a previously collected sample may be used for second sample



CONWAY MEDICAL CENTER

PROCEDURE

When in hard copy form, refer to Policy Manager to validate this as the most current revision.

ABO/Rh testing (CBC tube). This tube MUST have been collected at a time other than the time of the original blood bank tube and prior to blood being transfused. It is the responsibility of the blood bank tech to determine if the sample is usable.

RECORDS: NA

**REFERENCES: AABB Technical Manual, 16th edition, pages 438 and 451.
Standards for Blood Banking and Transfusion Services, 27th edition, pg.34
(Rev 5/1/2011)**

REFERENCE STANDARDS: CAP: TRM.30575 ; TRM 40670

REVISION/REVIEW HISTORY:

Date	Affected Section(s)	Summary of Changes ('Reviewed' or details of change)
10/11/12jo	All	Review and revision moved from BBK manual to Specimen Collection MCN format.
03/28/13wm	All	Newest MCN format. Updated references. No content changes
03/03/15wm	All	Reviewed no changes
01/26/17wm	All	Reviewed no changes
09/14/17wm	Section III	Removed Meditech