



# 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-07.17-Blood Collection During a Transfusion-PRO		
ISSUED BY:	Sr Tech, Blood Bank	REFERENCE #:	LAB-SPC-BBK-07.17-PRO
APPROVED BY:	Lab Director	EFFECTIVE DATE:	1993-04-13

**SCOPE:** All nursing, laboratory staff and physicians.

### PROCEDURE:

- I. Patient Receiving Packed Cells: CBC's, hemoglobin and/or hematocrits should not be collected until at least 15 minutes post transfusion.
- II. Patient Receiving Platelets: platelet counts should not be collected until at least 15 minutes post transfusion.
- III. Patient Receiving FFP (Fresh Frozen Plasma): Collect NO coagulation studies at least 15 minutes post transfusion.

If a patient is receiving a blood product transfusion, other samples may be collected for testing (not related to the blood product being transfused) from the other arm. Please check with a laboratory tech prior to obtaining samples to confirm that the tests ordered will not be affected by the product being transfused.

BLOOD PRODUCT BEING TRANSFUSED	DO NOT COLLECT DURING TRANSFUSION	COLLECT ANY TIME AFTER 15 MINS. OF TRANSFUSION COMPLETION
Packed Red Cells	CBC HGB HCT	CBC HGB HCT
FFP – Fresh Frozen Plasma	COAG TESTS	COAGULATION TESTS
Platelets	PLATELET COUNT	PLATELET COUNT

**RECORDS:** NA

### REFERENCES:

1. University of Michigan, pathology.med.umich.edu/bloodbank
2. MLO, Feb.2011, Vol.43, pg 35 (PRBC)
3. A Compendium of Transfusion Guidelines, ARC, 1<sup>st</sup> Edition, 2010, pg 29 (platelets)



# CONWAY MEDICAL CENTER

## PROCEDURE

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

**REFERENCE STANDARDS:** CAP GEN.40000; GEN.401000; GEN.40016; GEN.40032; GEN.40050; GEN.40100

### **REVISION/REVIEW HISTORY:**

<b>Date</b>	<b>Affected Section(s)</b>	<b>Summary of Changes ('Reviewed' or details of change)</b>
05/31/2011 jo		Reviewed/Revised. Saved electronically in Lab G drive
11/07/2011 lds	Format	Changed to MCN policy manager format.
3/28/13wm	Format	Updated references. No content changes. New format
03/03/15wm	All	Reviewed no changes
03/17/17wm	All	Reviewed no changes