



Indiana University Health

Indianapolis, IN 46202

Standard Operating Procedure Manual (SOP) – Transfusion Medicine

Procedure #: BBQA – F001
Manual: Quality Assurance
Original Effective: 04/27/09
Revised: 04/24/2018
Revision Effective: 05/07/2018

Deviation From SOP

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Date: 08/13/2019 Affected SOPs: BBCP-JA014 and BBCP-019

Samples Involved: N/A

Description:

Deviate from above procedures: Store 2 RBC and 2 LP at a new LifeLine base in Tipton. RBC and LP will have same requirements as products stored at all other LifeLine bases.

See attached Job Aid, which will be considered effective 8/15/19, ahead of Policy Stat.

Possible Effects:

Availability of RBC and LP for injured patients requiring helicopter transport.

Shaker Mungus
Technologist

Nle
Approved By



Job Aid: Emergency Cell Locations & Requirements

Location		LPC			Group A Plasma	
		Type	Qty	Special Instructions	Type	Qty
Methodist	ER	O+	8	2 trays of 4, >14 days until exp. when prepared	Thawed Plasma	2 trays of 4
		O-	8	2 trays of 4, >14 days until exp. when prepared		
	OR	O-	4	>14 days until expiration when prepared	None	
Riley	ER	O-	6	6 units, >14 days until exp. when prepared Each RBC with one Liquid Plasma	Liquid Plasma	6 units
	OR	O-	1	CMV-, ≤7 Days old, NOT Irradiated. NOTE below applies.	Liquid Plasma	2 units
		O-	1	CMV-, ≤7 Days old, Irradiated		
	3E, 3422	O-	2	NOTE: If inventory does not allow for RBCs to be replaced at 7 days old, then the inventory should be rotated as soon as possible, not to exceed 14 days.	None	
4W, 4352	O-	1				
RH BB	RM 6252	O -	1	CMV-, ≤7 Days old, Irradiated	None	
MH BB	RM AG024	O -	1	CMV-, ≤7 Days old, Irradiated	None	
LifeLine	Indianapolis	O-	2	>14 days until expiration when tray prepared	Liquid Plasma	2 units
	Columbus	O-	2		Liquid Plasma	2 units
	Lafayette	O-	2		Liquid Plasma	2 units
	New Castle	O-	2		Liquid Plasma	2 units
	Terre Haute	O-	2		Liquid Plasma	2 units
	Tipton	O-	2		Liquid Plasma	2 units
Indianapolis Motor Speedway		O-	4	Only on select dates at the discretion of the IMS Track Medical Director.	None	

NOTE: Refer to SOP BBCP-019 for complete Emergency Request instructions

*Attach a Hemotemp indicator to the face of each unit.

*In Cerner, add a comment to the Product History stating where the RBC/Plasma is being sent.

*Document at the top of the Emergency Transfusion Form:

RILEY RBC: "Replace by" and the date range that is 7-14 days from the LPC collection date.

METHODIST ER: Write either "O Pos #1", "O Pos #2", "O Neg #1", "O Neg #2", or "FFP"

METHODIST OR: "Surgery O Negs"

LIFELINE: The LifeLine crew picking up products.

ALL THAWED PLASMA: "Replace By" the 3rd day post-thaw.

ALL LIQUID PLASMA: "Replace by" and the date range that is 14-20 days from when the LP shipment arrived.

All other locations: No additional documentation.

*When replacing products via PTS: Call the ward Charge RN on duty to inform that you are sending the replacement products by "Secure Transaction" and give the code "911". **Document on the Accession # line "sent to tube station#"**.

* Retain Pink copy for BB monitoring. Send white/yellow form with blood products.