



Hospital:		Room #:
Requested Date(s) of Procedure:		
Patient Name:		Patient MRN:
Date of Birth:		Sex: <input type="checkbox"/> Male <input type="checkbox"/> Female
Height:	Weight:	Blood Type:
Diagnosis:		
MD consent(s) obtained? <input type="checkbox"/> For procedure <input type="checkbox"/> For blood products		
Contact surgeon for catheter insertion: <input type="checkbox"/> STAT <input type="checkbox"/> Within 4 hrs <input type="checkbox"/> By 0800 next day		
Type apheresis access*: _____ *Hemodialysis catheter (e.g., Vascath, Quinton, or Trialysis) is recommended to accommodate high flow rates. CVC, Swan-Ganz, and PICC are not suitable access types.		
Order written for catheter "Clear to use?" <input type="checkbox"/> N/A <input type="checkbox"/> Yes; Date/Time: _____		
Other significant diseases: <input type="checkbox"/> Renal Failure <input type="checkbox"/> Clotting/Bleeding Condition <input type="checkbox"/> Recent Surgery <input type="checkbox"/> Heart Disease, specify: _____		

Apheresis Orders

Type of Apheresis:	<input type="checkbox"/> Red Cell Depletion/Exchange	<input type="checkbox"/> Plasmapheresis/Plasma Exchange
	<input type="checkbox"/> Red Cell Exchange	<input type="checkbox"/> Plateletpheresis/Platelet Depletion
	<input type="checkbox"/> Leukapheresis/White Cell Depletion	<input type="checkbox"/> Other: _____

LifeSouth Community Blood Centers staff to perform therapeutic apheresis procedure(s) as follows:

Frequency*:	<input type="checkbox"/> Once	<input type="checkbox"/> Every other day	<input type="checkbox"/> Weekly
	<input type="checkbox"/> Every ____ weeks	<input type="checkbox"/> Custom (see requested dates above)	
*EVENINGS AND WEEKENDS RESERVED FOR EMERGENCIES ONLY			
Criteria for ceasing procedures:			
Type of Anticoagulant:	<input type="checkbox"/> ACDA	<input type="checkbox"/> None	<input type="checkbox"/> Other: _____
Volume to be Exchanged:	<input type="checkbox"/> 1.0X	<input type="checkbox"/> 1.5X	<input type="checkbox"/> Other: _____
Fluid Balance:	<input type="checkbox"/> 100%	<input type="checkbox"/> Other: _____	
Blood Prime:	<input type="checkbox"/> No	<input type="checkbox"/> Yes, if < 25 kg	<input type="checkbox"/> Other: _____
Replacement Fluids*:	<input type="checkbox"/> 5% Albumin: _____ mL <input type="checkbox"/> NS		
	<input type="checkbox"/> pRBC: _____ units <input type="checkbox"/> FFP _____ mL <input type="checkbox"/> Cryo-poor plasma: _____ mL		
*Recommend using Terumo BCT RBCX Calculation Tool for red cell exchanges and www.mdcalc.com/blood-volume-calculation for replacement plasma volumes.			
<input type="checkbox"/> Telemetry (Recommended if receiving blood components or have known cardiovascular risk factors.)			

Lab Specimens

AM Labs (0400 lab draw) each day of apheresis procedures:
<input type="checkbox"/> CBC <input type="checkbox"/> BMP <input type="checkbox"/> Ionized Calcium
Order the following if Albumin or Cryo-poor plasma is utilized as replacement fluid:
<input type="checkbox"/> Fibrinogen <input type="checkbox"/> Other (list): _____



Patient Name:	Patient MRN:	Date of Birth:
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Lab Specimens (Continued)

As Needed Labs:	
If TTP Suspected: <input type="checkbox"/> Type & Screen	<input type="checkbox"/> ADAMTS13 activity with reflex inhibitor
If Sickle Cell: <input type="checkbox"/> Type & Cross	<input type="checkbox"/> Hgb electrophoresis (Pre) <input type="checkbox"/> Hgb electrophoresis (Post)
If applicable (<i>Sickle Cell patients only</i>):	
Beginning Hct:	End target Hct:
Initial or estimated Hgb S:	End target Hgb S:

Medications

<input type="checkbox"/> D/C ACE Inhibitors <i>if using Albumin as replacement fluid.</i>	Date and time of last dose:
<input type="checkbox"/> Acetaminophen 650 mg PO Pre-Apheresis. If unable to tolerate PO, may give per rectum.	
<input type="checkbox"/> Acetaminophen 650 mg PO Every 4 hours PRN Reaction. If unable to tolerate PO, may give per rectum.	
<input type="checkbox"/> Diphenhydramine 25 mg PO/IV Pre-Apheresis. If unable to tolerate PO, may give IV.	
<input type="checkbox"/> Diphenhydramine 25 mg PO/IV Every 4 hours PRN Reaction. If unable to tolerate PO, may give IV.	
<input type="checkbox"/> Diphenhydramine 50 mg PO/IV Pre-Apheresis. If unable to tolerate PO, may give IV.	
<input type="checkbox"/> Diphenhydramine 50 mg PO/IV Every 4 hours PRN Reaction. If unable to tolerate PO, may give IV.	
<input type="checkbox"/> Calcium Gluconate 2 g IV over 30 to 60 minutes. May repeat x _____ PRN.	
<input type="checkbox"/> Calcium Gluconate 4 g IV over 30 to 60 minutes. May repeat x _____ PRN.	
<input type="checkbox"/> Oxygen 2 – 4 L per NC for O ₂ saturation less than 90% (have available at bedside prior to treatment).	

To be administered by hospital nursing staff:

<input type="checkbox"/> Lorazepam (ATIVAN) 0.5 to 1 mg PO/IV every 4 hours PRN for anxiety prior to and/or during apheresis.
<input type="checkbox"/> Methylprednisone (SOLUMEDROL) 125 mg IV PRN for allergic reaction. Ensure readily available for emergency.
<input type="checkbox"/> Other:

Other Comments or Orders:

Physician Name	Physician Signature	Date/Time
Physician ID #	Physician Contact Tel. #	Secondary Contact Tel. #