

CBC SERVICE MANUAL

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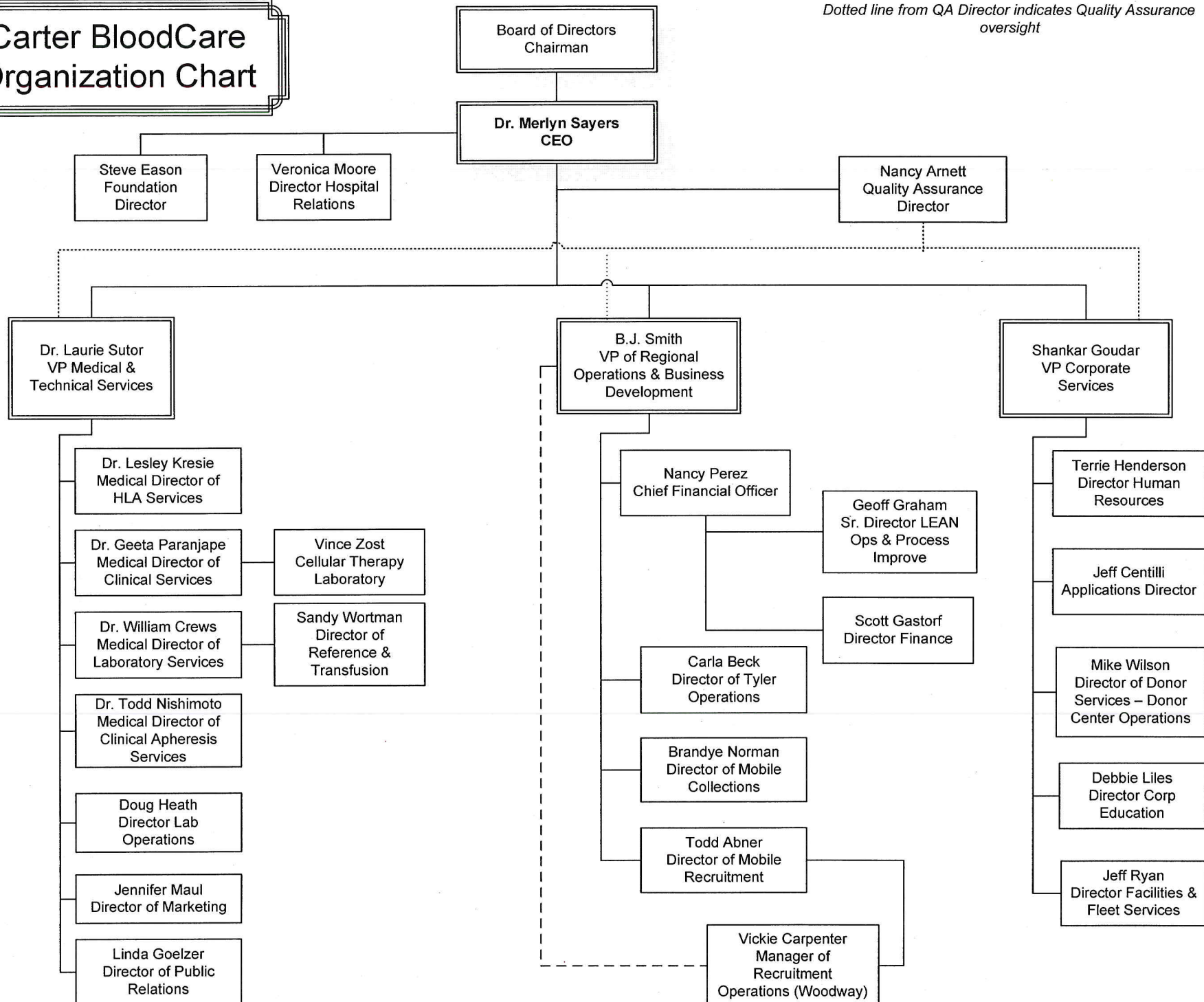
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Carter BloodCare Organization Chart

Dotted line from QA Director indicates Quality Assurance oversight





AUTOLOGOUS WORKSHEET

Patient Name:		Hospital Name:			
Social Security Number:		Surgery Date:			
Medical Record Number:		Physician Name:			
Date of Birth:	Sex:	Physician Phone Number:			
Procedure:		Physician Fax Number:			
Components Ordered: _____ RBC _____ PEDI _____ CRYO _____ FFP					
Donation Identification Number	Collection Date	Prepaid		Label Review Acceptable? Initial/Employee #	
		Yes	No	Yes	No
Comments\Special Instructions:					



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Donation Identification Number	Collection Date	Prepaid		Label Review Acceptable? Initial/Employee #	
		Yes	No	Yes	No
Comments\Special Instructions:					



TO: _____
Physician Name / Hospital Name

FROM: **Carter BloodCare** _____
Special Donations Department and Carter BloodCare Physicians Date

RE: **Autologous/Directed Donation Attempt for** _____
Donor Name

According to our records, _____ unit(s) of blood were to be donated before the procedure. Thus far,
_____ unit(s) have been collected. An attempt was made to draw blood for a
scheduled _____ on _____
Procedure Date
at _____
Hospital

Unfortunately, blood from that donation attempt will not be available for the procedure.

Listed below is/are the reason(s) the unit(s) will not be available:

- Donor did not meet our eligibility requirements
- Quantity of blood collected was not sufficient for transfusion
- Other: _____

Comments:

NOTE: Donor IS IS NOT eligible to donate again prior to the procedure. If you have any questions, please contact Special Donations at 1-866-525-3378 or 817-412-5308. We apologize for any inconvenience this may cause.

This form contains health information that is privileged and confidential, the disclosure of which is governed by federal and state laws. If you are not authorized to use or disclose this information, you are hereby notified that any use, dissemination, distribution or copying of this information is STRICTLY PROHIBITED. If you have received this form by error, please notify Carter BloodCare at (817) 412-5308 immediately.

INSTRUCTIONS

1. Document physician name or hospital name.
2. Document current date.
3. Document donor name.
4. Document quantity of unit(s) to be donated before the procedure.
5. Document quantity of unit(s) that has already been collected from the donor.
6. Document type of procedure, if applicable.
7. Document date the procedure is scheduled.
8. Document hospital where the procedure will be performed.
9. Document the reason the unit will not be available (if "Other," list reason).
10. Document any additional comments.
11. Document whether donor is or is not eligible to donate again prior to the procedure.

DIRECTED WORKSHEET

Patient Name:				Hospital Name:			
Social Security Number:				Surgery Date:			
Medical Record Number:				Physician Name:			
Date of Birth:		Sex:		Physician Phone Number:			
Procedure:				Physician Fax Number:			
Components Ordered: _____ RBC _____ WHOLE BLOOD _____ RBC/CRYO _____ RBC/FFP _____ PEDI _____ 2- Unit RBC _____ Other							
Donation Identification Number	Collection Date	Blood Relative Yes	Blood Relative No	Prepaid		Acceptable Label Review (Initials/Employee #)	
				Yes	No	Yes	No
<input type="checkbox"/> Irradiation performed by hospital blood bank, if applicable. <input type="checkbox"/> Irradiation performed by CBC, if applicable. <input type="checkbox"/> Restricted Donation – Don't cross into inventory							
Comments/Special Instructions:							

DIRECTED WORKSHEET

Patient Name:				Hospital Name:			
Social Security Number:				Surgery Date:			
Medical Record Number:				Physician Name:			
Date of Birth:		Sex:		Physician Phone Number:			
Procedure:				Physician Fax Number:			
Components Ordered: _____ RBC _____ WHOLE BLOOD _____ RBC/CRYO _____ RBC/FFP _____ PEDI _____ 2- Unit RBC _____ Other							
Donation Identification Number	Collection Date	Blood Relative Yes	Blood Relative No	Prepaid		Acceptable Label Review (Initials/Employee #)	
				Yes	No	Yes	No
<input type="checkbox"/> Irradiation performed by hospital blood bank, if applicable. <input type="checkbox"/> Irradiation performed by CBC, if applicable. <input type="checkbox"/> Restricted Donation – Don't cross into inventory							
Comments/Special Instructions:							

CARTER BLOODCARE SERVICE MANUAL

- Please refer to Section 10.0, Test Information Chart, for specific sample requirements for platelet antibody screens, compatible platelet crossmatch and HLA testing.

NOTE: Serum separator tubes are not acceptable.

12.3.5 Platelet Labeling

HLA matched platelets are indicated as such on a yellow tie tag attached to the component. Information on the tag includes:

- Patient name
- Patient Identification number
- Hospital/Facility
- Unit Number
- Grade/interpretation of HLA match

Crossmatched platelet components are indicated as such by a manila tie tag attached to the component. Information on the tag includes:

- Patient name
- Patient Identification number
- Hospital/Facility
- “Platelet Crossmatched” circled on one side and stamped on the reverse side

12.4 MOLECULAR TESTING SERVICES (AABB ACCREDITED)

- Donor and Patient RBC genotyping/ Predicted phenotype testing (Common and Rare Antigen Systems)
- Discrepancy Resolution and 24/7 Consultation Services
- Handling of Specialized testing (i.e. RHCE and DNA sequencing)

12.5 PREVENTATIVE MAINTENANCE SERVICES

- Pipette Calibration and Maintenance
- Digital Timer Calibration
- Thermometer Standardization

NOTE: Forms available on iWeBB[®]

12.6 CELLULAR THERAPY SERVICES

- Cell Surface Markers: CD34, CD3, TCR
- Clinical Apheresis: NMDP Donors
- Hematology: Donor Pre CBC, Product CBC, WBC

12.7 Example Reports:

- RTF102.03 Immunohematology Final Report
- RTF102.04 Preliminary Report
- RTF104.15 Reference and Transfusion Specimen Rejection Report

12.8 Example Forms:

- APL100 Apheresis Product Tag
- APL100 Crossmatched Apheresis Product Tag
- RAF601.00 Request for Product Quarantine, Records Audit and Data Entry
- RTF101.01A Reference and Transfusion Services Request Form(2 part carbonless)
- RTF103.01A Reference and Transfusion Service Patient Historical Record-Bedford
- RTF120.11A Request for Product Quarantine, Discard, or Retrieval
- RTF120.11D Reference and Transfusion Suspected Component Contamination Notification
- RTF214.01 Uncrossmatched Product Release
- RTF214.03 Untested Product Release form
- RTL214.01 Emergency Release Uncrossmatched Blood Label
- RTL214.03A Previous Donation Results Label
- RTL214.03B Testing Not Performed Label
- RTL422.01 HLA Matched Tie Tag
- Non-Crossmatch Compatibility Tag
- Crossmatch Compatibility Tag
- RTL207.01A Confirmed Antigen Typing
- RTL207.01C Molecular Matched Antigen Typing
- RTF101.01F Flow Cytometry Cellular Therapy Request

Patient Name: _____ Patient ID Number: _____
 Patient DOB: _____ Sex: Male Female
 Donor Name/ID (if applicable): _____
 Requesting Facility: _____ Requesting Physician: _____

EDTA Tube: 500 µL to 1 mL (minimum)

Sample Collected By: _____
 Date: _____
 Time: _____

Place Patient Label Here, if available

FLOW CYTOMETRY CELL SURFACE MARKER TESTING

CD34 CD3 TCR (α/β, CD19) Other: _____

Peripheral Blood Patient Monitor Patient/Donor Pre-Collection
 Apheresis Product Autologous Allogeneic
 Bone Marrow Product Autologous Allogeneic
 Special Processing Pre Processing Post Processing Other _____

Unit Number/DIN: _____ Collection Number: _____
 Product/Peripheral Blood WBC Count: _____ x 10³ / µL Product Volume: _____ mLs

CBC CLINICAL APHERESIS USE ONLY

NMDP Donors:

Donor Identifier: _____ Recipient Identifier: _____
 Requested By: _____ Requester's ID#: _____
 Specimen Collected By: _____ Date/Time: _____

Call Results to (Name/Number): _____

Fax Results to (Check Applicable):

Clinical Apheresis Office (972-661-9409) Preston Valley Donor Center (972-980-9167)
 Rosedale Donor Center (817-810-9443) Other: _____

Sent to R&T Date/Time: _____ For any questions, call Flow Cytometry (817-412-5744)

HEMATOLOGY TESTING REQUESTED (Check Applicable)

Donor Pre CBC with Automated Differential
 Product CBC with Automated Differential
 Other: _____

HEMATOLOGY SERVICES USE ONLY

WBC Results: _____ x 10³ / µL
 Called Results to: _____
 Faxed Results to: _____
 Tech/Date/Time: _____

REFERENCE & TRANSFUSION SERVICES USE ONLY

Results to: _____ Date/Time: _____ Tech: _____

Faxed Called Delivered Other: _____ Tech: _____