

Thirteenth Ask OBI Anything (AOA)

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Objectives

- Welcome
- Updates to the Transfusion Section Website
- Response to Questions – Why was my sample rejected?
- Education – Transfusion-Associated Circulatory Overload (TACO)
- Blood Drives/System Inventory Status

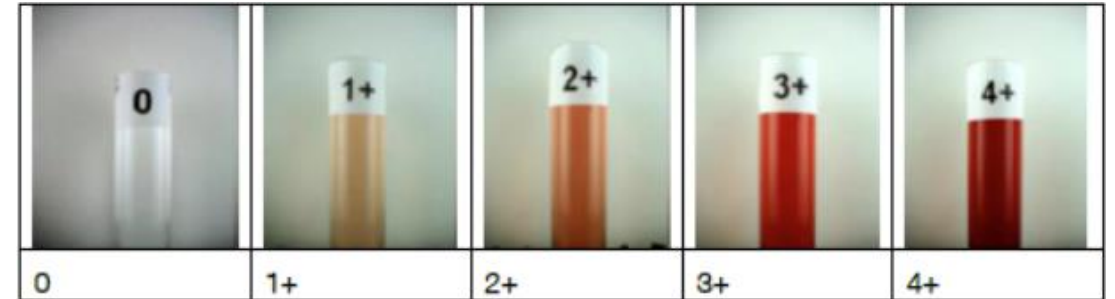
Website

- <https://ourbloodinstitute.org/hospital/>

Ask OBI Anything – Response to Questions

Why was my sample rejected?

- Improper labeling
 - No phlebotomist and/or witness initials
 - No draw date and/or time
 - No Typenex ID number
- Hemolysis greater than 2+
- Quantity is not sufficient (QNS) for testing



**See OBI-CL-SOP-1042 for all specimen requirements*

Ask OBI Anything – Response to Questions

Why was my sample rejected?

- The reference lab will notify the ordering facility of any rejected samples and the reason
- An OBI employee will complete a problem report that will be faxed to the ordering facility
- OBI keeps track of the number of problem reports and significant increases that may need to be addressed

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TRANSFUSION SERVICES PROBLEM REPORT

Date of Occurrence:	Facility Name:
Patient Name:	Report Faxed to Facility: <input type="checkbox"/> Yes <input type="checkbox"/> No
DOB:	Fax Confirmation Attached: <input type="checkbox"/> Yes <input type="checkbox"/> No
SSN/MR#:	
Description of Problem:	
Date and Time Facility Notified:	
Facility Contact: (Full Name and Credentials)	
Comments:	
Resolution: (i.e., new sample to be submitted)	

Samples are discarded following The Blood Institute's Biohazard Waste Program SOP, OBI-Safety-SOP-1740.

OBI Reporting Employee Signature:	Date of Report:
OBI Management Review:	Date of Review:

Facility Name: Sylvan N. Goldman 1001 N. Lincoln, Oklahoma City, Oklahoma 73104. The official copy of blood bank documentation is the electronic copy on file with the local area network. The official copy of records created from forms is paper unless designated otherwise.

Apply Location sticker here
OR
Insert Location code



Our Blood Institute

Education – Transfusion-Associated Circulatory Overload (TACO)

- Caused by volume overload
 - Cardiogenic pulmonary edema
 - Patients at risk:
 - Infants and the elderly
 - History of cardiac or renal disease (CHF, ESRD)
 - Higher risk with larger volumes transfused and faster rate of transfusion
- Potential signs/symptoms:
 - Cardiovascular: hypertension, S3 gallop, jugular venous distention, increased central venous pressure, EKG changes
 - Respiratory: dyspnea, orthopnea, pulmonary edema
 - Labs: increased serum troponin and brain natriuretic peptide (BNP)

Education – Transfusion-Associated Circulatory Overload (TACO)

- Management:
 - Stop transfusion
 - Reposition the patient
 - Respiratory support
 - Diuresis

- Prevention:
 - Monitor the patient's fluid status
 - Slow down the rate of transfusion

Blood Drive/Blood Need

- Past Blood Drives
 - Pawhuska Hospital – 20 donors & 4 were first time donors!
 - Electra Memorial Hospital & Community – 38 donors & 2 were first time donors!
- Upcoming Drives
 - Oklahoma City Rehab – February 5th
 - Post Acute Medical Specialty Hospital of Tulsa – February 9th

GROUP O DONORS NEEDED!

Thank you

The End