

Instructions: For all adverse events, complete sections 1, 2 and 3. In addition: For suspected infectious disease events, fill in section 4(Page 5). For suspected TRALI reactions, fill in section 5(Page 6). For suspected bacterial contamination events, fill in section 6(Page 9). If applicable, you may be required to be reported this adverse event to your state department of health.

Once the form is complete, refer to contact information section on last page. Form should be sent to facility that shipped units to you.

1	FACILITY INFORMATION AND DESCRIPTION OF EVENT	
Reporting Facility Information		
Date of Report:	Name of person reporting:	Title of person reporting:
Telephone number:	Email address:	
Reporting Facility Name:	Reporting Facility Address:	
Transfusion Medicine Physician Name:	Transfusion Medicine Physician Phone Number:	
Select Suspected Category for Adverse Event:		
Check all that apply ▶	<input type="checkbox"/>	Anaplasma
	<input type="checkbox"/>	Babesiosis
	<input type="checkbox"/>	HBV
	<input type="checkbox"/>	HCV
	<input type="checkbox"/>	HIV 1-2
	<input type="checkbox"/>	HTLV I-II
	<input type="checkbox"/>	Septic Transfusion Reaction (Bacterial Contamination)
	<input type="checkbox"/>	Transfusion Related Acute Lung Injury (TRALI)
	<input type="checkbox"/>	Other ▼ (if selected, describe below)
Additional Information ▶		

2	PATIENT INFORMATION	
Patient Recipient General Information		
Medical Record Number:	Patient Date of Birth:	Patient Sex: <input type="checkbox"/> Female <input type="checkbox"/> Male
Medical Information		
Attending Physician Name:		Attending Physician Phone Number:
Admitting or Primary Diagnosis:		Indication for Transfusion:
Relevant Severe Co-Morbidities (if applicable):	Current Status of Patient:	
	<input type="checkbox"/> Expired (Transfusion Related fatality) ** Report to FDA within 24 hours	
	<input type="checkbox"/> Reaction continues	
	<input type="checkbox"/> Returned to pre-transfusion status	
	<input type="checkbox"/> Unknown	
<input type="checkbox"/> Other ▼ describe if other:		
Treatment and Clinical Course		
Treatment	Check all Treatments Administered	Indicate YES if patient Responded to administered treatment
Acetaminophen	<input type="checkbox"/> YES	<input type="checkbox"/> YES
Antihistamines	<input type="checkbox"/> YES	<input type="checkbox"/> YES
Bronchodilators	<input type="checkbox"/> YES	<input type="checkbox"/> YES
Diuretics	<input type="checkbox"/> YES	<input type="checkbox"/> YES
Epinephrine	<input type="checkbox"/> YES	<input type="checkbox"/> YES
Intubation Ventilatory Support	<input type="checkbox"/> YES	<input type="checkbox"/> YES
Oxygen Supplementation	<input type="checkbox"/> YES	<input type="checkbox"/> YES
Steroids	<input type="checkbox"/> YES	<input type="checkbox"/> YES
Other (specify) ►	<input type="checkbox"/> YES	<input type="checkbox"/> YES
Describe if Other :		
Additional Comments:		

2- Date of transfusion	2- Start Time of Unit Transfusion (hh:mm)
3-DIN:	3-Component Type:
3- Date of transfusion	3-Start Time of Unit Transfusion (hh:mm)
4-DIN:	4-Component Type:
4- Date of transfusion	4-Start Time of Unit Transfusion (hh:mm)
5-DIN:	5-Component Type:
5- Date of transfusion	5-Start Time of Unit Transfusion (hh:mm)
6-DIN:	6-Component Type:
6- Date of transfusion	6-Start Time of Unit Transfusion (hh:mm)
7-DIN:	7-Component Type:
7 Date of transfusion	7-Start Time of Unit Transfusion (hh:mm)
8-DIN:	8-Component Type:
8- Date of transfusion	8-Start Time of Unit Transfusion (hh:mm)
9-DIN:	9-Component Type:
9- Date of transfusion	9-Start Time of Unit Transfusion (hh:mm)
10-DIN:	10-Component Type:
10- Date of transfusion	10-Start Time of Unit Transfusion (hh:mm)
Specify any modifications made to units:	

4	INFECTIOUS DISEASE AND TESTING	
Infectious Diseases		
Has the patient been assessed for risks from exposure (e.g. IV drug use, tattoos, acupuncture-ear piercing-venereal disease-sexual contact with infected partner)?		<input type="checkbox"/> YES explain below <input type="checkbox"/> NO
Could the event be related to causes other than the transfusion (dialysis-receipt of clotting factors in the past-occupational exposure to blood or body fluids-needle stick-spill-bite)?		<input type="checkbox"/> YES explain below <input type="checkbox"/> NO
Explain (if YES):		
Testing		
Was the recipient tested for this infectious disease prior to transfusion?		<input type="checkbox"/> YES <input type="checkbox"/> NO
List application Pre and Post Txn test results below:		
Hepatitis Testing		
PRE-TXN	POST-TXN	
Pre-Txn test Date:	Post-Txn test Date:	
Pre-Txn HBsAg Result:	Post-Txn HBsAg Result:	
Pre-Txn Anti-HBs Result:	Post-Txn Anti-HBs Result:	
Pre-Txn Anti-HBc Result:	Post-Txn Anti-HBc Result:	
Pre-Txn Anti-HCV Result:	Post-Txn Anti-HCV Result:	
Pre-Txn HBV PCR Result:	Post-Txn HBV PCR Result:	
Pre-Txn HCV PCR Result:	Post-Txn HCV PCR Result:	
HIV Testing		
PRE-TXN	POST-TXN	
HIV Pre-Txn Test Date	HIV Post-Txn Test Date	
Pre-Txn Anti-HIV Result	Post-Txn Anti-HIV Result	

Pre-Txn HIV PCR Result		Post-Txn HIV PCR Result	
Other HIV Tests (Specify and provide result):			
Babesiosis Testing			
PRE-TXN		POST-TXN	
Babesiosis Pre-Txn Testing Date:		Babesiosis Post-Txn Testing Date:	
Pre-Txn Antibody Result:		Post-Txn Antibody Result:	
Pre-Txn PCR Result:		Post-Txn PCR Result:	
Additional Testing			
Other Testing:		Other Test Pre-Txn Date:	Other Test Post-Txn Date:
Other Test Pre-Txn Result:		Other Test Post-Txn Result:	

5	TRALI REACTION INFORMATION	
Risk Factors for Acute Lung Injury check all that apply ▼		
<input type="checkbox"/> Acute Pancreatitis	<input type="checkbox"/> Diffuse Alveolar Damage	<input type="checkbox"/> Pneumonia
<input type="checkbox"/> Acute Respiratory Distress Syndrome(ARDS)	<input type="checkbox"/> Disseminated Intravascular Coagulation	<input type="checkbox"/> Severe Sepsis
<input type="checkbox"/> Amiodarone	<input type="checkbox"/> Drug Overdose	<input type="checkbox"/> Shock
<input type="checkbox"/> Aspiration	<input type="checkbox"/> Lung Contusion	<input type="checkbox"/> Renal Failure
<input type="checkbox"/> Burn	<input type="checkbox"/> Massive Blood Transfusion	<input type="checkbox"/> Radiation to Thorax
<input type="checkbox"/> Cardiopulmonary Bypass	<input type="checkbox"/> Multiple Trauma	<input type="checkbox"/> Upper Airway Obstruction
<input type="checkbox"/> Chemotherapy	<input type="checkbox"/> Near Drowning	<input type="checkbox"/> Toxic Inhalation
Additional Comments (Other risk factors):		

Pre-Transfusion Diagnostics		
Diagnostic Test	Test performed?	Pre-Transfusion Values
1 O2 sat ≤ 90% on room air	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
2 PaO2FIO2 ≤ 300mm Hg	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
3 Chest X-ray: Bilateral infiltrates	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	
4 Chest X-Ray: Widened Cardiac Silhouette (Cardiomegaly)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	
5 Elevated BNP (Provide value in pg per mL)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
6 Elevated Central Venous Pressure greater than 12mm Hg (Provide values.)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
7 Elevated Pulmonary Artery Pressure greater than 18 mm Hg (Provide values.)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
8 Positive Fluid Value (in mL)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
9 Transient decrease White Blood Cell Count	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
Post-Transfusion Diagnostics		
Diagnostic Test	Test performed?	Pre-Transfusion Values
1 O2 sat ≤ 90% on room air	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
2 PaO2FIO2 ≤ 300mm Hg	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:

3	Chest X-ray: Bilateral infiltrates	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	
4	Chest X-Ray: Widened Cardiac Silhouette (Cardiomegaly)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	
5	Elevated BNP (Provide value in pg per mL)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
6	Elevated Central Venous Pressure greater than 12mm Hg (Provide values.)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
7	Elevated Pulmonary Artery Pressure greater than 18 mm Hg (Provide values.)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
8	Positive Fluid Value (in mL)	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
9	Transient decrease White Blood Cell Count	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Not Performed	Pre-Txn Value:
If TRALI is diagnosed, please provide the following:			
Recipient HLA Type:		Recipient HNA Type:	Recipient HLA-HNA antibody status:
Donor HLA-HNA antibody result (if performed on unit):		Donor HLA type (if available)	

6	BACTERIAL CONTAMINATION	
Suspected Bacterial Contamination Questions		
Were the suspected units returned to the blood bank? <input type="checkbox"/> YES <input type="checkbox"/> NO	On reinspection does the component present any abnormalities (e.g. clumps-dicoloration-hemolysis)? <input type="checkbox"/> YES <input type="checkbox"/> NO	Describe abnormalities (if any):
Suspect Component- Source Used: <input type="checkbox"/> Bag <input type="checkbox"/> Segment <input type="checkbox"/> Not performed	Does the patient have history of fever or of other infection-related to his / her underlying medical condition? <input type="checkbox"/> YES <input type="checkbox"/> NO	
Was the patient on antibiotics at the time of transfusion? <input type="checkbox"/> YES ► <input type="checkbox"/> NO	Specify antibiotic (if YES):	
Is the patient currently being treated with antibiotics? <input type="checkbox"/> YES ► <input type="checkbox"/> NO	Specify antibiotic (if YES):	
Did the patient have an absolute neutropenia count (neutrophil less than 500 per µl) prior to transfusion? <input type="checkbox"/> YES <input type="checkbox"/> NO		
Additional Comments:		
Suspected Bacterial Contamination Additional Testing		
Gram Stain Results: <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Not Done	Result (Organism):	
Culture Performed: <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Pending <input type="checkbox"/> Not Done	Result (Organism):	
Was a secondary test performed by the hospital for this component (PGD or equivalent)? <input type="checkbox"/> YES ► <input type="checkbox"/> NO	Specify test performed if YES:	

Patient Pre-Transfusion Blood Culture <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Pending <input type="checkbox"/> Not Done	Date of Pre-Transfusion Culture:	Result of Pre-Transfusion Culture (Organism):
Patients Post-Transfusion Blood Culture: <input type="checkbox"/> Negative <input type="checkbox"/> Positive <input type="checkbox"/> Pending <input type="checkbox"/> Not Done	Date of Post-Transfusion Culture	Result of Post-Transfusion Culture (Organism)

Signature of person reporting	Signature:	Date:
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Once the form is complete, refer to contact information section below. Forward form to facility where units were shipped from.

Community Blood Centers- Kansas City

- TRALI- Fax to IRL at 816-277-0757 or email to Immuno@cbckc.org
Contact IRL immediately if TRALI is involved in a patient fatality (816-968-4053)
- Bacterial Contamination – Fax to QM at 816-277-0798 or email to QAGroupALL@cbckc.org
- Post Transfusion Disease- Fax to Donor Notification at 816-968-4416 or email to TherapeuticCollectionsServices@cbckc.org

New York Blood Center

Special Donor Services Department:

- Phone: 1-800-688-0900
- Fax: 212-288-8464

Blood Bank of Delmarva

Donor Screening Lab

- Fax: 302-709-6155
- Please also call 302-737-8405 ext. 716 or 782 after faxing.

Rhode Island Blood Center

Laboratory

- Laboratory Supervisor
- Phone: 401-453-8374
- Fax 401-248-5769