Instructions: For all adverse events, complete sections 1, 2 and 3.

In addition, for:

- suspected transfusion transmitted infectious disease events (other than bacterial), complete section 4.
- suspected TRALI reactions, complete section 5.
- suspected bacterial contamination events, complete section 6.

You may be required to report this adverse event to your state department of health. Follow your local procedures for state reporting.

Please sign the last page and submit the completed form to the <u>facility that shipped implicated blood</u> unit(s) to you. Contact information for each facility is included below.

Community Blood Centers- Kansas City

 TRALI- Fax to IRL at 816-277-0757 or email to lmmuno@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 816-277-0785 or email to TherapeuticCollectionServices@cbckc.org

New York Blood Center

Special Donor Services Department

• Phone: 800-688-0900

Fax: 212-288-8464

Blood Bank of Delmarva

Submit reports through Blood Hub. If not available, send report to:

Reference Laboratory

- Fax: 302-709-6155
- Then call 302-737-8405 ext. 716

Rhode Island Blood Center

Laboratory Supervisor

Phone: 401-453-8374

• Fax: 401-248-5750

Innovative Blood Resources

Memorial Blood Centers Nebraska Community Blood Bank

Physician Services Donor Advocates

Phone 651-332-7287, Fax 651-332-7001

1 _F	ACILITY I	CILITY INFORMATION AND DESCRIPTION OF EVENT					
Reporting Facility Information							
Date of Report:			Name of person	on reporting:	-	Title of person reporting:	
Telephone number:				Email address:			
Donostina F	: lit NI						
Reporting F	acility Nam	e:		Reporting Facility	Adare	ss:	
Transfusion Medicine Physic		cian Name:			Transfusion Medicine Physician Phone Number:		
Select Sus	pected Cat	egor	y for Adverse	Event:			
		☐ Anaplasma					
			Babesiosis				
		_	HBV				
		HCV HIV 1-2					
Check a	ıı ├──	100000	/ 1-2 LV I-II				
that appl				Position (Posterial	Conto	omination)	
)		□ Septic Transfusion Reaction (Bacterial Contamination) □ Transfusion Related Acute Lung Injury (TRALI)					
			(11 0010010	a, accombe below)			
Additiona Informatio	570						
	•						

2	PATIENT INFORMATION						
Patient Recipient General Information							
Medical Record Number:			atien	atient Date of Birth: □ Female □ Male		Female	
Medica	Information						
Attending Physician Name:					Attend	ding I	Physician Phone Number:
Admittin	g or Primary Diagnosis:		ı	Indication for	Transfu	sion:	
Relevan applicable	t Severe Co-Morbidities (if	Current	Statu	us of Patient:			
		□ Ехр	ired (Transfusion Re	lated fa	tality) ** Report to FDA within 24 hours
				continues			
	-,	The state of the s		to pre-transfus	sion stat	us	
			nown				
		⊔ Oth	er ▼	describe if other:			
Treatment and Clinical Course							
Treatment			Cr	neck all Treatme Administered	ents	Indic	ate YES if patient Responded to administered treatment
	Acetami	nophen		YES			YES
		amines		YES			YES
= 1	Broncho	dilators		YES			YES
	D	iuretics		YES			YES
	Epin	ephrine		YES			YES
	Intubation Ventilatory S	Support		YES			YES
Oxygen Supplementation				YES			YES
Steroids				YES			YES
Other (specify)				YES			YES
Describe if Other:							
Addition	Additional Comments:						

(Patient Information continued from pr	revious page)					
Pre-Transfusion Vital Signs						
Date of Pre-Transfusion Vital Signs:	Time of Pre-Transfusion Vital Signs hh:mm		Temperatu	ure: indicate °C or °F		
Blood Pressure (Systolic/Diastolic) mm Hg	Pulse(bpm)		Respirator	ry Rate(rpm)		
Post Transfusion Vital Signs						
Date of Post-Transfusion Vital Signs:	Time of Post-Transfusion Vital Signs hh:mm		Temperature: indicate °C or °F			
Blood Pressure (Systolic/Diastolic) mm Hg	Pulse(bpm)		Respiratory Rate(rpm)			
3 BLOOD COMPONENT	S					
Reaction Information	Reaction Information					
Date of Reaction:		Time of Reaction (hh:mm)				
Clinical Description of Reaction:						
Does the patient have a histo	ory of transfusion re	eactions?	▼			
Describe each reaction if YES was selected and specify dates:						
Suspected Unit Information						
1-DIN:	1-Component Type:					
1- Date of transfusion			2-End Time of Unit Transfusion(<i>hh:mm</i>)			
2-DIN:	2-Component Type:					

" (""."")	End Time of Unit ansfusion(hh:mm)
nent Type:	
	End Time of Unit ransfusion(hh:mm)
nent Type:	
	End Time of Unit ransfusion(hh:mm)
nent Type:	
	End Time of Unit ansfusion(hh:mm)
nent Type:	
	End Time of Unit ransfusion(hh:mm)
nent Type:	
	End Time of Unit ransfusion(hh:mm)
nent Type:	
	End Time of Unit ransfusion(<i>hh:mm</i>)

10-DIN:		10-Component Type:				
10- Date	e of transfusion	10-Start Time of Unit Transfusion (hh:mm)	10-End Time of Unit Transfusion(hh:mm)			
Specify	any modifications made to units:					
4	INFECTIOUS DISEASE AND TESTI	NG				
Infectio	us Diseases					
	Has the patient been assessed for risks from acupuncture-ear piercing-venereal disease-					
	he event be related to causes other than the tres in the past-occupational exposure to blood					
Explain	(if YES):					
Testing						
	Was the recipient tested for this in	fectious disease prior to transfu	sion?			
List app	lication Pre and Post Txn test results below:					
Hepatit	is Testing					
Dec Tree	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 INI	FORMATION					
Risk	Risk Factors for Acute Lung Injury check all that apply ▼						
	Acute Pancreatitis	☐ Diffuse Alveolar Dam	age \square	Pneumonia			
Acute Respiratory Distress Syndrome(ARDS)		Disseminated Intraval Coagulation	177	Severe Sepsis			
	Amiodarone	☐ Drug Overdose		Shock			
	Aspiration	Lung Contusion		Renal Failure			
	Burn	☐ Massive Blood Transf	fusion \square	Radiation to Thorax			
	Cardiopulmonary Bypass	Multiple Trauma		Upper Airway Obstruction			
	Chemotherapy	☐ Near Drowning		Toxic Inhalation			
Addit	tional Comments (Other risk factor	ors):					
Pro-							
116-	Transfusion Diagnostics		T				
	Diagnostic Test	Test performed?	Pre-Transfusion Values				
1	O2 sat ≤ 90% on room air	☐ YES ☐ NO ☐ Not Performed	Pre-Txn Value	∋:			
2	PaO2FIO2 ≤ 300mm Hg	☐ YES ☐ NO ☐ Not Performed	Pre-Txn Value	e:			
3	Chest X-ray: Bilateral infiltrates	☐ YES ☐ NO ☐ Not Performed					
4	Chest X-Ray: Widened Cardiac Silhouette (Cardiomegaly)	☐ YES☐ NO☐ Not Performed					
5	Elevated BNP (Provide value in pg per mL)	rovide value		Pre-Txn Value:			
6	Elevated Central Venous Pressure greater than 12mm Hg (Provide values.)	☐ YES ☐ NO ☐ Not Performed	Pre-Txn Value	e:			
7	Elevated Pulmonary Artery Pressure greater than 18 mm Hg (Provide values.)	☐ YES ☐ NO ☐ Not Performed	Pre-Txn Value	9:			

ie.	NO. 1800 N. 18	☐ YES	Pre	-Txn Value:		
8	Positive Fluid Value (in mL)	□ NO				
		☐ Not Performed				
	Transient decrease White	☐ YES	Pre	e-Txn Value:		
9	Blood Cell Count	□NO				
		☐ Not Performed				
Post-Transfusion Diagnostics						
	Diagnostic Test	Test performed?		Post-Transfusion Values		
		☐ YES	Pos	ost-Txn Value:		
1	O2 sat ≤ 90% on room air	□ NO				
		☐ Not Performed				
		☐ YES	Pos	st-Txn Value:		
2	PaO2FIO2 ≤ 300mm Hg	□NO				
	Company of Transfer and Company	☐ Not Performed				
		□YES				
3	Chest X-ray: Bilateral	□ NO				
	infiltrates	☐ Not Performed				
	Chast V Bay: Widened	☐ YES				
4	Chest X-Ray: Widened Cardiac Silhouette	□NO				
	(Cardiomegaly)	☐ Not Performed				
		☐ YES	Pos	st-Txn Value:		
5	Elevated BNP (Provide value in pg per mL)	□NO	1000 0000			
		☐ Not Performed				
		☐ YES	Pos	st-Txn Value:		
6	Elevated Central Venous Pressure greater than 12mm	□ NO				
	Hg (Provide values.)	☐ Not Performed				
	380 10 00 00 00 00 00 00 00 00 00 00 00 00	YES	Pos	st-Txn Value:		
7	Elevated Pulmonary Artery	□ NO	1 0.	St-1XII value.		
,	Pressure greater than 18 mm Hg (Provide values.)					
		□ Not Performed	Des	st-Txn Value:		
	Desiring Floid Value (in sel.)	YES	Pos	St-TXII Value.		
8	Positive Fluid Value (in mL)	□ NO				
		☐ Not Performed		1 T VI		
	Transient decrease White	YES	Pos	st-Txn Value:		
9	Blood Cell Count	□ NO				
		☐ Not Performed				
If TF	If TRALI is diagnosed, please provide the following:					
Reci	pient HLA Type:	Recipient HNA Type:		Recipient HLA-HNA antibody status		
				and identification:		

Donor HLA-HNA antibody status and performed on unit):	identification (if	Donor HLA type (if available)			
11	p				
6 BACTERIAL CONTAMINATION					
Suspected Bacterial Contamination Questions					
Were the suspected units returned to the blood bank?	present any abnor				
☐ YES	YES				
□ NO Suspect Component- Source Used: □ Bag	□ NO		ve history of fever or of other his / her underlying medical		
☐ Segment		☐ YES			
☐ Not performed		□NO			
Was the patient on antibiotics at the t transfusion? ☐ YES ► ☐ NO	ime of	Specify antibiotic (if YES):			
Is the patient currently being treated with ☐ YES ▶ ☐ NO	antibiotics?	Specify antibiotic (if YES):			
Did the patient have an absolute neut	tropenia count (neut	trophil less than 500 p	er μl) prior to transfusion?		
□ YES					
Additional Comments:					
Suspected Bacterial Contamination	n Additional Testin	g			
Gram Stain Results for unit:		Result (Organism):			
☐ Negative					
☐ Positive					
☐ Not Done Culture Performed on unit:		Result (Organism):			
□ Negative		r toodit (Organisin).	,		
☐ Positive					
☐ Pending					
☐ Not Done					

△ New York Blood Center Enterprises Suspected Transfusion Related Adverse Event

Was a secondary test performed by t component (PGD or equivalent)?	he hospital for this	Specify test perfor	med if YES:	
☐ YES ▶				
□ NO				
Patient Pre-Transfusion Blood Culture	Date of Pre-Transfusion Culture:		Result of Pre-Transfusion Culture (Organism):	
☐ Negative				
☐ Positive				
☐ Pending				
☐ Not Done			1 "	
Patients Post-Transfusion Blood Culture:	Date of Post-Transfusion Culture		Result of Post-Transfusion Culture (Organism)	
☐ Negative	A		3 ,	
☐ Positive			, p	
☐ Pending	-			
☐ Not Done				
Signature Signature: of person reporting			Date:	

Submit the completed form to the facility that shipped implicated blood unit(s).