▲ New York Blood Center Enterprises Suspected Transfusion Related Adverse Event

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 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 816-277-0785 or email to TherapeuticCollectionServices@cbckc.org

New York Blood Center

Special Donor Services Department

Phone: 800-688-0900Fax: 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	FAC	CILITY INFORMATION AND DESCRIPTION OF EVENT							
Reportir	ng Fa	cility Info	orma	ition					
Date of F	Repor	t:		Name of perso	on reporting:	٦	Title of person reporting:		
Telephor	ne nur	mber:			Email address:				
Reportin	g Fac	ility Name	e:		Reporting Facility Address:				
Transfus	ion M	edicine F	hysi	cian Name:			Transfusion Medicine Physician Phone Number:		
Select S	uspe	cted Cat	egoi	y for Adverse	Event:				
		☐ Anaplasma							
				besiosis					
			HB						
			HC						
Chec	k all	☐ HIV 1-2 ☐ HTLV I-II							
that a	pply				Reaction (Bacterial Co	nta	amination)		
		☐ Transfusion Related Acute Lung Injury					LI)		
		☐ Other ▼ (if selected, describe below)							
Additio	onal								
Informa	tion								

2	PATIENT INFORMATION							
Patient	Recipient General Information	1						
Medical	Record Number:	P	Patient Date of Birth:		Patient Sex: ☐ Female ☐ Male			
Medical	I Information							
Attendin	ng Physician Name:			Attendi	ng Physician Phone Number:			
Admittin	g or Primary Diagnosis:		Indication for	Transfus	ion:			
Relevan applicable	nt Severe Co-Morbidities (if	Current	Status of Patient:					
		•	,	elated fat	ality) ** Report to FDA within 24 hours			
			action continues					
			urned to pre-transfus	sion statu	IS			
			rnown —					
		⊔ Oth	ner ▼ describe if other:					
Treatme	ent and Clinical Course							
	Treatment		Check all Treatments Administered		ndicate YES if patient Responded to administered treatment			
	Acetami	nophen	☐ YES		☐ YES			
		tamines	☐ YES		☐ YES			
	Broncho	dilators	☐ YES		☐ YES			
		Diuretics	☐ YES		☐ YES			
	Epin	ephrine	☐ YES		☐ YES			
	Intubation Ventilatory				☐ YES			
	Oxygen Suppleme		☐ YES		☐ YES			
		Steroids	☐ YES		YES			
Other (sp			☐ YES		☐ YES			
Describe if Other :								
Additional Comments:								

(Patient Information continued from previous page)						
Pre-Transfusion Vital Signs						
Date of Pre-Transfusion Vital Signs:	Time of Pre-Transfusion Vital Signs hh:mm		Temperature	e: indicate °C or °F		
Blood Pressure (Systolic/Diastolic) mm Hg	Pulse(bpm)		Respiratory I	Respiratory Rate(rpm)		
Post Transfusion Vital Signs						
Date of Post-Transfusion Vital Signs:	Time of Post-Trai Signs hh:mm	nsfusion Vital	Temperature	Temperature: indicate °C or °F		
Blood Pressure (Systolic/Diastolic) mm Hg	Pulse(bpm)		Respiratory Rate(rpm)			
L						
3 BLOOD COMPONENT	·S					
Reaction Information						
Date of Reaction:		Time of Ro	eaction (<i>hh:mm)</i>			
Clinical Description of Reaction:						
Does the patient have a histo	ory of transfusion re	eactions?				
Describe each reaction if YES was se	elected and specify					
Suspected Unit Information						
1-DIN: 1-Component Type:						
1- Date of transfusion		_		End Time of Unit ansfusion(hh:mm)		
2-DIN:		2-Component Type:				

2- Date of transfusion	2-Start Time of Unit	2-End Time of Unit					
2- Date of transitision	Transfusion (hh:mm)	Transfusion(hh:mm)					
	,	,					
3-DIN:	2 Component Type:						
3-DIN.	3-Component Type.	3-Component Type:					
3- Date of transfusion	3-Start Time of Unit	3-End Time of Unit					
3- Date of transitision	Transfusion (hh:mm)	Transfusion(hh:mm)					
	,	, , , , , , , , , , , , , , , , , , , ,					
4-DIN:	4-Component Type:						
4- Date of transfusion	4-Start Time of Unit	4-End Time of Unit					
	Transfusion (hh:mm)	Transfusion(<i>hh:mm</i>)					
5-DIN:	5-Component Type:						
5- Date of transfusion	5-Start Time of Unit	5-End Time of Unit					
o Bate of translation	Transfusion (hh:mm)	Transfusion(hh:mm)					
	, ,						
6-DIN:	6-Component Type:	6-Component Type:					
	, , ,						
6- Date of transfusion	6-Start Time of Unit	6-End Time of Unit					
	Transfusion (hh:mm)	Transfusion(<i>hh:mm</i>)					
7-DIN:	7-Component Type:						
	, , , , ,						
7 Date of transfusion	7-Start Time of Unit	7-End Time of Unit					
. Date of traineragion	Transfusion (hh:mm)	Transfusion(hh:mm)					
8-DIN:	8-Component Type:						
8- Date of transfusion	8-Start Time of Unit	8-End Time of Unit					
	Transfusion (hh:mm)	Transfusion(hh:mm)					
9-DIN:	9-Component Type:						
9- Date of transfusion	9-Start Time of Unit	9-End Time of Unit					
	Transfusion (hh:mm)	Transfusion(hh:mm)					

10-DIN:		10-Component Type:							
10- Date	e of transfusion	10-Start Time of Unit Transfusion (hh:mm)	10-End Time of Unit Transfusion(<i>hh:mm</i>)						
Specify	any modifications made to units:								
4	INFECTIOUS DISEASE AND TESTII	NG							
Infectio	us Diseases								
	Has the patient been assessed for risks from acupuncture-ear piercing-venereal disease-s								
	he event be related to causes other than the tres in the past-occupational exposure to blood o								
Explain	(if YES):								
Testing									
	Was the recipient tested for this infectious disease prior to transfusion? ☐ YES ☐ NO								
List app	lication Pre and Post Txn test results below:								
Hepatiti	is Testing								
D. T.	PRE-TXN	POST-Post-Txn test Date:	TXN						
Pre-Txn	test Date:	Post-Txn lest Date:							
Pre-Txn	Pre-Txn HBsAg Result: Post-Txn HBsAg Result:								
Pre-Txn	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	T	RALI REACTION INF	FORMA	ATION					
Risk	Risk Factors for Acute Lung Injury check all that apply ▼								
	☐ Acute Pancreatitis ☐ Diffuse Alveolar Damage ☐ Pneumonia								
		Respiratory Distress ome(ARDS)		Disseminated Intravas Coagulation	cular		Severe Sepsis		
	Amioo	darone		Drug Overdose			Shock		
	Aspira	ation		Lung Contusion			Renal Failure		
	Burn			Massive Blood Transfu	usion		Radiation to Thorax		
	Cardio	opulmonary Bypass		Multiple Trauma			Upper Airway Obstruction		
	Chem	otherapy		Near Drowning			Toxic Inhalation		
Addit	tional C	omments (Other risk facto	ors):						
Pre-	Pre-Transfusion Diagnostics								
		iagnostic Test	_		Pre-Transfusion Values				
	1	lagnoone root	☐ YE	Fest performed?	Pre-Txn Value				
1	02 sa	O2 sat ≤ 90% on room air							
	02 00			☐ Not Performed					
			☐ YE	Pre-Txn V	alue	j .			
2	PaO2	PaO2FIO2 ≤ 300mm Hg							
		4021 102 = 00011111 11g		☐ Not Performed					
			☐ YES						
3		hest X-ray: Bilateral		□ NO					
	Inflitra	nfiltrates	□ Not Performed						
	Choct	V Pay: Widened	☐ YE						
4		Chest X-Ray: Widened Cardiac Silhouette	□ NO						
	(Card	iomegaly)	□ Not Performed						
			☐ YES Pre-			alue	e:		
5		ted BNP (Provide value)					
	ın pg l	per mL)	□ No	t Performed					
	Fleva	ted Central Venous	☐ YE		Pre-Txn V	alue	9;		
6		ure greater than 12mm)					
		rovide values.)		t Performed					
	Fleva	ted Pulmonary Artery	☐ YE	S	Pre-Txn V	alue	e:		
7		ure greater than 18 mm)					
		rovide values.)		t Performed					

		☐ YES	Pre	e-Txn Value:			
8	Positive Fluid Value (in mL)	□NO					
		☐ Not Performed					
	T	☐ YES	Pre	e-Txn Value:			
9	Transient decrease White Blood Cell Count	□NO					
	Blood Coll Count	☐ Not Performed					
Post	t-Transfusion Diagnostics						
	Diagnostic Test	Test performed?		Post-Transfusion Values			
		☐ YES	Pos	st-Txn Value:			
1	O2 sat ≤ 90% on room air	\square NO					
		☐ Not Performed					
		☐ YES	Pos	st-Txn Value:			
2	PaO2FIO2 ≤ 300mm Hg	□NO					
		☐ Not Performed	☐ Not Performed				
		□YES					
3	Chest X-ray: Bilateral infiltrates						
	Illitiates	☐ Not Performed					
	Chest X-Ray: Widened	☐ YES					
4	Cardiac Silhouette	□NO					
	(Cardiomegaly)	☐ Not Performed					
		□YES	Pos	st-Txn Value:			
5	Elevated BNP (Provide value	□NO					
	in pg per mL)	☐ Not Performed					
	Elevated Central Venous	☐YES	Pos	st-Txn Value:			
6	Pressure greater than 12mm	□NO					
	Hg (Provide values.)	☐ Not Performed					
	Elevated Pulmonary Artery	☐YES	Pos	st-Txn Value:			
7	Pressure greater than 18 mm	□NO					
	Hg (Provide values.)	☐ Not Performed					
		☐YES	Pos	st-Txn Value:			
8	Positive Fluid Value (in mL)	□NO					
	,	☐ Not Performed					
		☐ YES	Pos	Post-Txn Value:			
9	Transient decrease White	□NO					
	Blood Cell Count	□ Not Performed					
If TRALI is diagnosed, please provide the following:							
				Posiniont HLA HNA antihody status			
Reci	pient HLA Type:	Recipient HNA Type:		Recipient HLA-HNA antibody status and identification:			

	_A-HNA antibody status and on unit):	identification (if	Donor HLA type (if available)			
6	BACTERIAL CONTAIN	MINATION				
Suspect	ed Bacterial Contamination	n Questions				
	suspected units returned bod bank?	On reinspection d present any abno clumps, discolora				
☐ YES		☐ YES				
		□ NO				
Suspect	Component- Source Used:		Does the patient have history of fever or of other infection-related to his / her underlying medical condition?			
☐ Segn	nent		☐ YES			
	performed		□ NO			
transfusio		ime of	Specify antibiotic (if YES):			
☐ YES	•					
□NO						
Is the pati	ent currently being treated with	antibiotics?	Specify antibiotic (if YES):			
☐ YES	>					
Did the p	atient have an absolute neu	tropenia count (neu	trophil less than 500 per µl) prior to transfusion?			
☐ YES						
\square NO						
Additiona	al Comments:					
Suspect	ed Bacterial Contamination	n Additional Testir	ng			
Gram Sta	ain Results for unit:		Result (Organism):			
☐ Nega	ative					
☐ Posi	itive					
Culture F	Performed on unit:		Result (Organism):			
☐ Nega						
☐ Posit	tive					
☐ Pend	ling					
	Done					

▲ New York Blood Center Enterprises Suspected Transfusion Related Adverse Event

	dary test performed by th PGD or equivalent)?	ne hospital for this	Specify test performed if YES :					
☐ YES ▶								
\square NO								
Patient Pre-T Culture	ransfusion Blood	Date of Pre-Transfusion Culture:		Result of Pre-Transfusion Culture (Organism):				
☐ Negative								
☐ Positive								
☐ Pending								
☐ Not Done	e							
Patients Post-Transfusion Blood Culture:		Date of Post-Transfusion Culture		Result of Post-Transfusion Culture (Organism)				
☐ Negative				(Orgai	115111)			
☐ Positive								
☐ Pending								
☐ Not Done								
Signature	Signature:				Date:			
of person reporting	2.3							

Submit the completed form to the <u>facility that shipped implicated blood</u> unit(s).