

Hemovigilance Module Adverse Reaction Allergic Transfusion Reaction

*Required for saving			
*Facility ID#:	NHSN Adverse Reaction #:		
Patient Information	n		
*Patient ID:		*Date of Birth://	
* Sex: MF			
Social Security #:	Secondary ID:	Medicare #:	
Last Name:	First Name:	Middle Name:	
Ethnicity (Specify):	Hispanic or Latino Not Hispa	nic or Latino	
Race (Select all that apply):	American Indian or Asian Alaska Native Native Hawaiian or White Pacific Islander	Black or African Middle Eastern or North American African Unknown Declined to respond	
Preferred Language (S	Specify from the list provided):	Interpreter Needed: Yes No Declined to Respond Unknown	
*Blood Group: 🗌 A-	A+ B- B+ AB-	AB+ O- O+ Blood type not done	
🗌 Trar	nsitional ABO / Rh + 🛛 Transitional ABO / Rh +	onal ABO / Rh - Transitional ABO / Transitional Rh	
Group A/Transitiona	I Rh 🔲 Group B/Transitional Rh 🗌	Group O/Transitional Rh Group AB/Transitional Rh	
Patient Medical Hi	story		
List the patient's ad	lmitting diagnosis. (Use ICD-10 Diag	nostic codes/descriptions)	
Code:	Description:		
Code:	Description:		
Code:			
List the patient's un	derlying indication for transfusion. (L	Jse ICD-10 Diagnostic codes/descriptions)	
Code:	Description:		
Code:			
Code:	Description:		
List the patient's comorbid conditions at the time of the transfusion related to the adverse UNKNOWN reaction. (Use ICD-10 Diagnostic codes/descriptions)			
Code:	Description:		
Code:	Description:		
Code:	Description:		

Assurance of Confidentiality: The voluntarily provided information obtained in this surveillance system that would permit identification of any individual or institution is collected with a guarantee that it will be held in strict confidence, will be used only for the purposes stated, and will not otherwise be disclosed or released without the consent of the individual, or the institution in accordance with Sections 304, 306 and 308(d) of the Public Health Service Act (42 USC 242b, 242k, and 242m(d)). CDC 57.308 Rev. 3, v9.2

Public reporting burden of this collection of information is estimated to average 22 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering, and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC, Reports Clearance Officer, 1600 Clifton Rd., MS H21-8, Atlanta, GA 30333, ATTN: PRA (0920-0666).



List the patient's relevant medical procedure including past procedures and procedures to be performed during the current hospital or outpatient stay. (Use ICD-10 Procedure codes/descriptions)					
Code:	_ Description:				
Code:	Description:				
Code:	Description:				
Additional Information					
Transfusion History					
Has the patient received a	previous transfusion?	YES NO U	NKNOWN		
Blood Product:] WB 🗌 RBC 🔲 Platelet 🗌 Plas	sma 🗌 Cryoprecipitate	Granulocyte		
Date of Transfusion:	// 🗌 UNKNOWN				
Was the patient's advers	e reaction transfusion-related?	🗌 YES 🛛 NO			
If yes, provide information	n about the transfusion adverse reactior	۱.			
Type of transfusion adve	rse reaction:	R 🗌 DHTR 🗌 DSTF	R 🗌 FNHTR		
HTR TTI		A-GVHD 🗌 TRALI			
OTHER Speci	fy				
Reaction Details					
*Date reaction occurred:	// *Time reaction occurred	: : Time	unknown		
*Facility location where pati					
Is this reaction associated with	h an incident? Yes No	If Yes, Incident #:			
Investigation Results					
* Allergic reaction, inclu	ding anaphylaxis				
*Case Definition					
Check the following that or	ccurred during or within 4 hours of cess	ation of transfusion:			
🗌 Conjunctival edema 🛛 Edema of lips, tongue and uvula 🔲 Localized angioedema 🗌 Hypotension					
🗌 Erythema and edema of the periorbital area 🛛 Respiratory distress; bronchospasm 🗌 Urticaria					
🗌 Generalized flushing 🛛 Maculopapular rash 🔄 Pruritus					
Other signs and symptoms:	(check all that apply)				
Generalized:	Chills/rigors Fever	🗌 Nausea/vo	miting		
Cardiovascular:	Shock				
Cutaneous:	Jaundice				
Hemolysis/Hemorrhage:	Disseminated intravascular coagulation Disseminated intravascular coagulation Disseminated intravascular coagulation	ation 🗌 Hemoglobi	nemia		
Pain:	Abdominal pain Back pain	🗌 Flank pain 🗌] Infusion site pain		
Renal:		lobinuria 🗌 Oliguria	-		
Respiratory:	Bilateral infiltrates on chest x-ray	Cough			
Other: (specify)					

NHSN NATIONAL HEALTHCARE SAFETY NETWORK			Form Approved OMB No. 0920-0666 Exp. Date: 12/31/2027 www.cdc.gov/nhsn
*Severity			
Did the patient receive or experience any of the fol	lowing?		
No treatment required	Symptomatic tr	eatment only	
Hospitalization, inlcuding prolonged hospita	alization	Life-threatenin	g reaction
Disability and/or incapacitation	Congenital ano	maly or birth defect(s	s) of the fetus
Other medically important conditions	Death	Unknown or no	ot stated
*Imputability			
Which best describes the relationship between the	transfusion and the	e reaction?	
No other evidence of environmental, drug or There are other potential causes present that	•	te hemolysis, but trar	sfusion is the most
likely cause.			
Other present causes are most likely, but trai			not be evaluated
Evidence is clearly in favor of a cause other t			
There is conclusive evidence beyond reason			
The relationship between the adverse reaction			stated.
Did the transfusion occur at your facility?]YES 🗌 NO		
When did the reaction occur in relation to the trans	fusion?		
Occurred during or within 2 hours of cessatio	n of transfusion.		
Occurred 2 - 4 hours after cessation of transf	usion.		
Did the same reaction occur after the transfusion wa	as restarted (rechal	llenge)?	🗌 YES 🗌 NO
Module-generated Designations			
NOTE: Designations for case definition, severity, and i application based on responses in the corresponding i	, ,	, ,	ed in the NHSN
* Do you agree with the <u>case definition</u> designa ^Please indicate your designation	ition?	☐ YES	NO
*Do you agree with the severity designation?		☐ YES	
Please indicate your designation			
* Do you agree with the <i>imputability</i> designatio ^Please indicate your designation	n?	☐ YES	NO
Patient Treatment			
Did the patient receive treatment for the transfusion If yes, select treatment(s):	reaction? [YES NO	
Medication (Select the type of medication)	natronac // /acanton		
Antipyretics Antihistamines I I			ator Diuretics
Antithymocyte globulin Cyclospe			
Volume resuscitation (Intravenous colloids o	r crystalloids)		
Respiratory support (Select the type of supp	ort)		
	sive ventilation	Oxygen	
Page 3			

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NATIONA			

C Ren	al replacement therap] Hemodialysis 🏾 🛛 F	- · · F			io-Venous Hemo	ofiltratio	on	-	
Phle Othe	botomy er Specify:								
Outcome									
Cause		e 🗌 Possibl	ion to	death:] Doubtful	Minor or no see	_		ot detern etermine	
Component	Details								
*Was a particular unit implicated in (i.e., responsible for) the adverse reaction?									
Transfusion Start and End Date/Time	*Component code (check system used)	Amount transfused at reaction onset	(Requ	: number iired for ion and I)	*Unit expiration Date/Time	*Bloc of un	od grou it	р	Implic ated Unit?
^IMPLICATED	UNIT								
// : // 	☐ ISBT-128 ☐ Codabar —— —— —— —— ——	Entire unit Partial unit mL			// :	□ A- □B+ □ O-	□ A+ □ AB- □ O+	□ B- □ AB+ □ N/A	Y
// : //	☐ ISBT-128 ☐ Codabar —— —— —— —— ——	Entire unit Partial unit mL			//	□ A- □B+ □ 0-	□ A+ □ AB- □ O+	□ B- □ AB+ □ N/A	N
Custom Field	ds								•
Label				Label					
		//	-				/	/	
Comments									