

Hemovigilance Module Adverse Reaction Allergic Transfusion Reaction

*Required for sa						
*Facility ID#:	NHSN Adv	verse Reaction #:				
Patient Informat	ion					
* Patient ID: Social Security #:		*Gender: 🗌 M Secondary ID:			*Date of Birth: Medicare #:	
Last Name:		First Name:				
Ethnicity 🗌 Hisp		Not Hispanic or				
Race 🗌 Ame	erican Indian/Alaska	a Native 🗌 Asia	in	Black	or African America	n
🗌 Nat	ive Hawaiian/Other	Pacific Islander		🗌 White	9	
*Blood Group:] A- 🗌 A+ 🗌 B-	□B+ □ AB-	🗌 AB+	0-	O+ Blood	type not done
r 🗆	ransitional ABO / R	h + 🗌 Transit	ional AE	80 / Rh -	Transitional AE	30 / Transitional Rh
Group A/Transitio	onal Rh 🔲 Group E	3/Transitional Rh] Group	O/Transition	al Rh 🛛 Group A	B/Transitional Rh
Patient Medical	History					
List the patient's	admitting diagnosi	s. (Use ICD-10 Diag	nostic d	odes/descr	iptions)	
Code:	C	Description:				
Code:		Description:				
Code:		Description:				
List the patient's		on for transfusion. (I				
Code:	C	Description:				
Code:		Description:				
Code:		Description:				
	comorbid conditior CD-10 Diagnostic co	ns at the time of the odes/descriptions)	transfus	sion related	to the adverse	UNKNOWN
Code:	C	Description:				
Code:	C	Description:				
Code:		Description:				
of any individual or ins stated, and will not oth Sections 304, 306 and Public reporting burder	titution is collected with erwise be disclosed or 308(d) of the Public H n of this collection of in	provided information of a guarantee that it will released without the co lealth Service Act (42 U formation is estimated a sources, gathering ar	l be held onsent of ISC 242b to averaç	in strict confic f the individua o, 242k, and 2 ge 20 minutes	lence, will be used only l, or the institution in ac 42m(d)). per response, includin	o for the purposes ecordance with g the time for

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 D-74, Atlanta, GA 30333 ATTN: PRA (0920-0666).



	nedical procedure including past procedures and procedure nt hospital or outpatient stay. <i>(Use ICD-10 Procedure</i>	es to be UNKNOWN			
Code:	Description:				
Code:	Description:				
Code:					
Additional Information					
Transfusion History					
Has the patient received a Blood Product:	previous transfusion?	UNKNOWN Unipitate Granulocyte			
	e reaction transfusion-related?				
•	n about the transfusion adverse reaction.				
Type of transfusion adver		—			
Reaction Details					
*Date reaction occurred:	// *Time reaction occurred:::[Time unknown			
*Facility location where pati	ent was transfused:				
Is this reaction associated with	n an incident?	nt #:			
Investigation Results					
* Allergic reaction, inclu	ding anaphylaxis				
*Case Definition					
	curred during or within 4 hours of cessation 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				
Other signs and symptoms:	(check all that apply)				
Generalized:	Chills/rigors Fever Na	ausea/vomiting			
Cardiovascular:	Shock				
Cutaneous:	Jaundice				
Hemolysis/Hemorrhage:	 Disseminated intravascular coagulation He Positive antibody screen 	emoglobinemia			
Pain:	🗌 Abdominal pain 🔄 Back pain 🔄 Flank pain	🗌 Infusion site pain			
Renal:	Hematuria Hemoglobinuria OI	iguria			
Respiratory:	Bilateral infiltrates on chest x-ray Cough Hypoxemia Shortness o	f breath			
Other: (specify)					

NHSN NATIONAL HEALTHCARE SAFETY NETWORK		Form Approved OMB No. 0920-0666 Exp. Date: 01/31/25 www.cdc.gov/nhsn			
*Severity					
Did the patient receive or experience any of the follo	owing?				
No treatment required	Symptomatic treatment only				
Hospitalization, inlcuding prolonged hospita	lization 🗌 Life-threatenir	ng reaction			
Disability and/or incapacitation	Congenital anomaly or birth defect((s) of the fetus			
Other medically important conditions	🗌 Death 🛛 🗌 Unknown or n	ot stated			
*Imputability					
Which best describes the relationship between the	transfusion and the reaction?				
 No other evidence of environmental, drug or dietary risks. There are other potential causes present that could explain acute hemolysis, but transfusion is the most likely cause. Other present causes are most likely, but transfusion cannot be ruled out. Evidence is clearly in favor of a cause other than the transfusion, but transfusion cannot be excluded. There is conclusive evidence beyond reasonable doubt of a cause other than the transfusion. The relationship between the adverse reaction and the transfusion is unknown or not stated. 					
Did the transfusion occur at your facility?	YES 🗌 NO				
When did the reaction occur in relation to the transf	usion?				
Occurred during or within 2 hours of cessation	n of transfusion.				
Occurred 2 - 4 hours after cessation of transfusion.					
Occurred 2 - 4 hours after cessation of transfu	usion.				
		🗌 YES 🗌 NO			
Did the same reaction occur after the transfusion wa		YES NO			
	s restarted (rechallenge)? nputability will be automatically assign				
Did the same reaction occur after the transfusion wa Module-generated Designations <i>NOTE: Designations for case definition, severity, and ir</i>	s restarted (rechallenge)? nputability will be automatically assign nvestigation results section above.				
Did the same reaction occur after the transfusion was Module-generated Designations NOTE: Designations for case definition, severity, and ir application based on responses in the corresponding in *Do you agree with the <u>case definition</u> designation	s restarted (rechallenge)? nputability will be automatically assign nvestigation results section above.	ed in the NHSN			
Did the same reaction occur after the transfusion was Module-generated Designations <i>NOTE: Designations for case definition, severity, and ir</i> <i>application based on responses in the corresponding in</i> *Do you agree with the <u>case definition</u> designate *Do you agree with the <u>severity</u> designation? *Do you agree with the <u>severity</u> designation? *Please indicate your designation	s restarted (rechallenge)? mputability will be automatically assign avestigation results section above. tion? YES YES	ed in the NHSN			
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Did the same reaction occur after the transfusion wat Module-generated Designations NOTE: Designations for case definition, severity, and ir application based on responses in the corresponding ir *Do you agree with the case definition designation ^Please indicate your designation *Do you agree with the severity designation? ^Please indicate your designation *Do you agree with the imputability designation? ^Please indicate your designation *Do you agree with the imputability designation ^Please indicate your designation *Do you agree with the imputability designation ^Please indicate your designation *Do you agree with the imputability designation ^Please indicate your designation *Do you agree with the imputability designation ^Please indicate your designation *Do you agree with the imputability designation *Please indicate your designation *Do you agree with the imputability designation *Do you agree with the imputability designation *Please indicate your designation *Do you agree with the imputability *Do you agree with the imputability *Do you agree with the imputability *Do you agree with the imputability	s restarted (rechallenge)?	ed in the NHSN			



Renal replacement therapy (Select the type of therapy) Hemodialysis Peritoneal Continuous Veno-Venous Hemofiltration								
Phlebotomy Other Specify:								
Outcome								
*Outcome: Death Major or long-term sequelae Minor or no sequelae Not determined Date of Death: /_/								
Was an	autopsy performed?	🗌 Yes	🗌 No)				
Component	Dotails							
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	t number uired for ion and .)	*Unit expiration Date/Time	*Bloo of ur	od group nit	Implic ated Unit?
^IMPLICATED	UNIT							1
// : // :	☐ ISBT-128 ☐ Codabar 	☐ Entire unit ☐ Partial unit mL			//	□ A- □B+ □ O-	□ A+ □ B- □ AB- □ AB+ □ O+ □ N/A	Y
// : //	☐ ISBT-128 ☐ Codabar —— —— —— —— ——	☐ Entire unit ☐ Partial unit mL		·	// :	□ A- □B+ □ O-	□ A+ □ B- □ AB- □ AB+ □ O+ □ N/A	N
Custom Fields								
Label				Label				
Comments								