

Form Approved OMB No. 0920-0666 Exp. Date: 12/31/2027 www.cdc.gov/nhsn

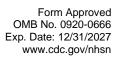
Hemovigilance Module Adverse Reaction Infection

*Required for saving

*Facility ID#:	NHSN Adverse Reaction #:				
Patient Information	n				
*Patient ID: *Date of Birth:/					
*Sex: M F					
Social Security #:	Secondary ID:	Medicare #:			
Last Name:		Middle Name:			
Ethnicity (Specify):		nic or Latino Unknown Declined to respond			
Race (Select all that	☐American Indian or ☐Asian Alaska Native	☐Black or African ☐Middle Eastern or North American African			
apply):	☐Native Hawaiian or ☐White	Unknown Declined to respond			
	Pacific Islander				
Preferred Language (Specify from the list provided): Interpreter Needed:					
		☐ AB+ ☐ O- ☐ O+ ☐ Blood type not done			
☐ Trar	nsitional 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. <i>(Use ICD-10 Diagi</i>	nostic codes/descriptions)			
Code:	Description:				
Code:	Description:				
Code:					
		lse ICD-10 Diagnostic codes/descriptions)			
Code:	Description:				
Code:	Description:				
Code:	Description:				
	morbid conditions at the time of the to 10 Diagnostic codes/descriptions)	ransfusion related to the adverse UNKNOWN NONE			
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 57.313 Rev. 3, v9.2

Public reporting burden of this collection of information is estimated to average 20 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 parties performed during the current hospital or outpatient stay. codes/descriptions)		☐ UNKNOWN ☐ NONE
Code: Description:		
Code: Description:		
Code: Description:		
Additional Information		
Transfusion History		
Has the patient received a previous transfusion?	YES NO UN	IKNOWN
Blood Product:	☐ Plasma ☐ Cryoprecipitate	☐ Granulocyte
Date of Transfusion:// UN	KNOWN	
Was the patient's adverse reaction transfusion-related?	?	
If yes, provide information about the transfusion advers		
Type of transfusion adverse reaction:		R
☐ HTR ☐ TTI ☐ PTP ☐ TACO ☐ TA		UNKNOWN
OTHER Specify		
Reaction Details		
*Date reaction occurred:// *Time reaction		
*Facility location where patient was transfused:		
La this reaction accepted with an incident?		
Is this reaction associated with an incident?	☐ No If Yes, Incident #:	
Investigation Results	No If Yes, Incident #:	
	☐ No If Yes, Incident #:	
Investigation Results	No If Yes, Incident #:	
Investigation Results * Infection		
Investigation Results * Infection *Case Definition Was a test to detect a specific pathogen performed If Yes, positive or reactive results?	on the recipient post-transfusion? ☐ No	☐ Yes ☐ No
Investigation Results * Infection *Case Definition Was a test to detect a specific pathogen performed	on the recipient post-transfusion? ☐ No	☐ Yes ☐ No
Investigation Results * Infection *Case Definition Was a test to detect a specific pathogen performed If Yes, positive or reactive results?	on the recipient post-transfusion? ☐ No Org3	☐ Yes ☐ No
Investigation Results * Infection *Case Definition Was a test to detect a specific pathogen performed If Yes, positive or reactive results?	on the recipient post-transfusion? No Org3 on the donor post-donation?	☐ Yes ☐ No
Investigation Results * Infection *Case Definition Was a test to detect a specific pathogen performed If Yes, positive or reactive results?	on the recipient post-transfusion? No Org3 on the donor post-donation? No Org3	☐ Yes ☐ No
Investigation Results * Infection *Case Definition Was a test to detect a specific pathogen performed If Yes, positive or reactive results? Yes Org1 Org2 Was a test to detect a specific pathogen performed If Yes, positive or reactive results? Yes Org1 Org2 Was a test to detect a specific pathogen performed transfusion? (i.e., culture, serology, NAT)	on the recipient post-transfusion? No Org3 on the donor post-donation? No Org3 on the unit post-	☐ Yes ☐ No
Investigation Results * Infection *Case Definition Was a test to detect a specific pathogen performed If Yes, positive or reactive results?	on the recipient post-transfusion? No Org3 on the donor post-donation? No Org3 on the unit post-	☐ Yes ☐ No ☐ Yes ☐ No ☐ No
Investigation Results * Infection *Case Definition Was a test to detect a specific pathogen performed If Yes, positive or reactive results? Yes Org1 Org2 Was a test to detect a specific pathogen performed If Yes, positive or reactive results? Yes Org1 Org2 Was a test to detect a specific pathogen performed transfusion? (i.e., culture, serology, NAT)	on the recipient post-transfusion? No Org3 on the donor post-donation? No Org3 on the unit post-	☐ Yes ☐ No ☐ Yes ☐ No ☐ No
Investigation Results * Infection *Case Definition Was a test to detect a specific pathogen performed If Yes, positive or reactive results?	on the recipient post-transfusion? No Org3 on the donor post-donation? No Org3 on the unit post-	☐ Yes ☐ No ☐ Yes ☐ No ☐ No
Investigation Results * Infection *Case Definition Was a test to detect a specific pathogen performed If Yes, positive or reactive results?	on the recipient post-transfusion? No Org3 on the donor post-donation? No Org3 on the unit post- No Org3 Org3 Org3 Org3 Org3	☐ Yes ☐ No ☐ Yes ☐ No ☐ No
Investigation Results * Infection *Case Definition Was a test to detect a specific pathogen performed If Yes, positive or reactive results?	on the recipient post-transfusion? No Org3 on the donor post-donation? No Org3 on the unit post- No Org3 Org3 Org3 Org3 Org3	☐ Yes ☐ No ☐ Yes ☐ No ☐ No



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Cardiovascular:	☐ Blood pressure decrease ☐ Shock					
Cutaneous:	☐ Edema ☐ Flushing ☐ Jaundice ☐ Other rash ☐ Pruritus (itching) ☐ Urticaria (hives)					
Hemolysis/Hemorrhage:	☐ Disseminated intravascular coagulation ☐ Hemoglobinemia ☐ Positive antibody screen					
Pain:	☐ Abdominal pain ☐ Back pain ☐ Flank pain ☐ Infusion site pain					
Renal:	☐ Hematuria ☐ Hemoglobinuria ☐ Oliguria					
Respiratory:	☐ Bilateral infiltrates on chest x-ray ☐ Bronchospasm ☐ Cough ☐ Hypoxemia ☐ Shortness of breath					
Other: (specify)						
*Severity						
Did the patient receive or e	xperience any of the following?					
☐ No treatment require	d Symptomatic treatment only					
☐ Hospitalization, inlcu	ding prolonged hospitalization					
☐ Disability and/or inca	pacitation Congenital anomaly or birth defect(s) of the fetus					
Other medically impo	ortant conditions					
*Imputability						
	lationship between the transfusion and the reaction?					
	No other potential exposures to the pathogen could be identified in the recipient.					
	Evidence is clearly in favor of a cause other than 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.					
Check all that apply:	gan in the transfused companent					
	gen in the transfused component.					
Evidence of the pathogen in the donor at the time of donation.						
Evidence of the pathogen in an additional component from the same donation.Evidence of the pathogen in an additional recipient of a component from the same donation.						
Evidence that the identified pathogen strains are related by molecular or extended phenotypic comparison testing with statistical confidence (p<0.05).						
☐ Evidence that the transfused component was negative for this pathogen at the time of transfusion						
Evidence that the donor was negative for this pathogen at the time of donation.						
Evidence that additional components from the same donation were negative for this pathogen.						
Evidence that the recipient was not infected with the pathogen prior to transfusion.						
Laboratory evidence that the recipient was infected with this pathogen prior to transfusion.						
Did the transfusion occur at						
Module-generated Designation	ations					
NOTE: Designations for case de	efinition, severity, and imputability will be automatically assigned in the NHSN in the corresponding investigation results section above.					
*Do you agree with the ca	se definition designation?					





^Please i	^Please indicate your designation							
*Do you agree with the <u>severity</u> designation? ^Please indicate your designation				Y	ES	□NO		
*Do you agree with the <i>imputability</i> designation? ^Please indicate your designation				_	☐ YES ☐ NO			
Patient Trea	atment							
If yes, sele	Did the patient receive treatment for the transfusion reaction?							
☐ Volu	me resuscitation (Intr	avenous colloid	s or crystalloids)					
☐ Res	piratory support <i>(Sele</i>] Mechanical ventilati		upport) nvasive ventilation	☐ Oxygen				
☐ Ren	 □ Renal replacement therapy (Select the type of therapy) □ Hemodialysis □ Peritoneal □ Continuous Veno-Venous Hemofiltration 							
☐ Phle	botomy er Specify:							
Outcome								
Cause		•	ion to death:	Minor or no sed ☐ Ruled Out	_	Not determ		
Component Details								
	cular unit implicated	d in (i.e., respo		dverse	☐ Yes	□ No □] N/A	
Transfusion Start and End Date/Time	*Component code (check system used)	Amount transfused at reaction onset	^Unit number (Required for Infection and TRALI)	*Unit expiration Date/Time	*Blood g	group	Implicat ed Unit?	
^IMPLICATED	UNIT							
	☐ ISBT-128 ☐ Codabar	☐ Entire unit ☐ Partial unit mL			□B+ □	A+	Y	
	☐ ISBT-128	☐ Entire unit				A+ 🗆 B-	N	



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:	☐ Codabar	☐ Partial unit mL							
//				. — — — —		□В+	☐ AB-	□ AB+	
::					<u> </u>	O-	□ O+	□ N/A	
Custom Field	ds								
Label				Label					
		//	_				/	_/	
Comments									