

Hemovigilance Module Adverse Reaction Allergic Transfusion Reaction

*Required for savin		
*Facility ID#:	NHSN Adverse Reaction #:	
Patient Informatio	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 Hispanic or Latino Declined to respond	
Race (Select all that	American Indian or Asian Black or African Middle Eastern or Nort Alaska Native American African	th
apply):	Native Hawaiian or White Unknown Declined to respond Pacific Islander Image: Control of the second se	
Preferred Language (Specify from the list provided): Interpreter Needed: Yes No Declined to Respond n	now
*Blood Group:	- A+ B- B+ AB- AB+ O- O+ Blood type not done Transitional ABO / Rh + Transitional ABO / Rh - Rh	
Group A/Transition		
Rh	Rh Group O/Transitional Rh Group AB/Transitional	Rh
Patient Medical Hi	•	
	mitting diagnosis. (Use ICD-10 Diagnostic codes/descriptions)	
Code:		
Code:	Description:	
Code:	Description:	
List the patient's ur	derlying indication for transfusion. (Use ICD-10 Diagnostic codes/descriptions)	
Code:	Description:	
Code:	Description:	
Code:	Description:	-
	morbid conditions at the time of the transfusion related to the adverseUNKNOW10 Diagnostic codes/descriptions)NONE	WN
Code:	Description:	
Code:		
Code:		
	he voluntarily provided information obtained in this surveillance system that would permit identification of any individual or institution is collected reld in strict confidence, will be used only for the purposes stated, and will not otherwise be disclosed or released without the consent of the	í.

individual, or the institution in accordance with Sections 304, 306 and 308(d) of the Public Health Service Act (42 USC 242b, 242b, 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).



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	nedical procedure including past procedures and procedures to be UNKNOWN nt hospital or outpatient stay. (Use ICD-10 Procedure NONE
Code:	Description:
Code:	_ Description:
Code:	_ Description:
Additional Information	
Transfusion History	
Has the patient received a	previous transfusion? YES NO UNKNOWN
Blood Product:	WB RBC Platelet Plasma Cryoprecipitate Granulocyte
Date of Transfusion:	// UNKNOWN
Was the patient's advers	e reaction transfusion-related?
If yes, provide informatio	n about the transfusion adverse reaction.
Type of transfusion adve	rse reaction: Allergic AHTR DHTR DSTR FNHTR
HTR TTI	PTP TACO TAD TA-GVHD TRALI UNKNOWN
OTHER Speci	fy
Reaction Details	
*Date reaction occurred:	// *Time reaction occurred:: Time unknown
*Facility location where pati	ent was transfused:
Is this reaction associated wit	h an incident? Yes No If Yes, Incident #:
Investigation Results	
* Allergic reaction, inclu	ding anaphylaxis
*Case Definition	
Check the following that of	ccurred 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 Pruritus
Other signs and symptoms:	
Generalized:	Chills/rigors Fever Nausea/vomiting
Cardiovascular:	Shock
Cutaneous:	
Hemolysis/Hemorrhage:	Disseminated intravascular coagulation
	Positive antibody screen
Pain:	Abdominal pain Back pain Flank pain Infusion site pain
Renal:	Hematuria Hemoglobinuria Oliguria
Respiratory:	Bilateral infiltrates on chest x-ray Cough
	Hypoxemia Shortness of breath
Other: (specify)	

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*Severity	
Did the patient receive or experience any of the following?	
No treatment required Symptomatic treatment only	
Bospitalization, inlcuding prolonged hospitalization Life-threatening reaction	
Disability and/or incapacitation Congenital anomaly or birth defect(s) of the fetus	
Other medically important conditions	
*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 m likely cause.	iost
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	I.
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?	
When did the reaction occur in relation to the transfusion?	
Occurred during or within 2 hours of cessation of transfusion.	
Occurred 2 - 4 hours after cessation of transfusion.	
Did the same reaction occur after the transfusion was restarted (rechallenge)?	NO
Module-generated Designations	
NOTE: Designations for case definition, severity, and imputability will be automatically assigned in the NHSN application based on responses in the corresponding investigation results section above.	
*Do you agree with the <u>case definition</u> designation?	
^Please indicate your designation	_

NO

NO

YES

YES

*Do you agree with the *severity* designation? ^Please indicate your designation _

*Do you agree with the *imputability* designation? ^Please indicate your designation _

Patient Treatment	
Did the patient receive treatment for the transfusion reactio	n? YES NO UNKNOWN
If yes, select treatment(s):	
Medication (Select the type of medication)	
Antipyretics Antihistamines Inotropes/V	asopressors Bronchodilator Diuretics

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l In	Intravenous nmunoglobulin Antithymocyte globu		ntravenous steroids	s 🗌 Corticos Other	steroids 🗌 Antibio	tics			
Volu	ume resuscitation (Inti	ravenous colloic	ds or crystalloids)						
Res	piratory support (Sele	ect the type of s	upport)						
	Mechanical ventilat	ion 🗌 Noni	nvasive ventilation	Oxygen					
		oy (Select the ty Peritoneal		no-Venous Hem	ofiltration				
Phle	ebotomy								
Outcome	er Specify:								
Cause	Death:/ recipient died, relation Definite Probabl of death:	le Possib	sion to death:	Minor or no equelae	Not dete				
	autopsy performed?	Yes	No						
Component Details *Was a particular unit implicated in (i.e., responsible for) the adverse reaction?									
*Was a partie reaction?	cular unit implicate	d in (i.e., resp	onsible for) the a	dverse	Yes No	N/A			
	*Component code (check system used)	d in (i.e., resp Amount transfused at reaction onset	AUnit number (Required for Infection and TRALI)	*Unit expiration Date/Time	Yes No *Blood group of unit	N/A Implic ated Unit?			
reaction? Transfusion Start and End	*Component code (check system used)	Amount transfused at	AUnit number (Required for Infection and	*Unit expiration	*Blood group	Implic ated			
reaction? Transfusion Start and End Date/Time	*Component code (check system used)	Amount transfused at	AUnit number (Required for Infection and	*Unit expiration	*Blood group	Implic ated Unit?			
reaction? Transfusion Start and End Date/Time	*Component code (check system used) UNIT ISBT-128	Amount transfused at reaction onset	AUnit number (Required for Infection and	*Unit expiration Date/Time	*Blood group of unit	Y N			
reaction? Transfusion Start and End Date/Time	*Component code (check system used) UNIT ISBT-128 Codabar ISBT-128 ISBT-128 Codabar	Amount transfused at reaction onset	AUnit number (Required for Infection and	*Unit expiration Date/Time	*Blood group of unit	Y N			
reaction? Transfusion Start and End Date/Time ^IMPLICATED // // // // // // // /	*Component code (check system used) UNIT ISBT-128 Codabar ISBT-128 ISBT-128 Codabar	Amount transfused at reaction onset	AUnit number (Required for Infection and	*Unit expiration Date/Time	*Blood group of unit	Y N			



Comments