

*Required for saving

Hemovigilance Module Adverse Reaction Hypotensive Transfusion Reaction

*Facility ID#: NHSN Adverse Reaction #:
Patient Information
*Patient ID: *Gender:
Social Security #: Secondary ID: Medicare #:
Last Name: First Name: Middle Name:
Ethnicity Hispanic or Latino Not Hispanic or Not Latino
Race
☐ Native Hawaiian/Other Pacific Islander ☐ White
*Blood Group: ☐ A- ☐ A+ ☐ B- ☐ B+ ☐ AB- ☐ AB+ ☐ O- ☐ O+ ☐ Blood type not done
☐ Transitional ABO / Rh + ☐ Transitional ABO / Rh - ☐ Transitional ABO / Transitional
☐ Group A/Transitional Rh ☐ Group B/Transitional Rh ☐ Group O/Transitional Rh ☐ Group AB/Transitional R
Patient Medical History
List the patient's admitting diagnosis. (Use ICD-10 Diagnostic codes/descriptions)
Code: Description:
Code: Description:
Code: Description:
List the patient's underlying indication for transfusion. (Use ICD-10 Diagnostic codes/descriptions)
Code: Description:
Code: Description:
Code: Description:
List the patient's comorbid conditions at the time of the transfusion related to the adverse 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)). 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 to 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-Atlanta, GA 30333 ATTN: PRA (0920-0666).



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List the patient's relevant performed during the cur codes/descriptions)	☐ UNKNOWN ☐ NONE				
Code:	Descriptio	on:			
Code:		on:			
Code:		on:			
Additional Information					
Transfusion History					
Has the patient received Blood Product: Date of Transfusion:		☐ Platelet ☐ Plasma	_	IKNOWN Granulocyte	
Was the patient's adve			☐ YES ☐ NO		
If yes, provide informat Type of transfusion adv ☐ HTR ☐ TTI	ion about the transfusiverse reaction: TACO		☐ DHTR ☐ DSTR 'HD ☐ TRALI	R ☐ FNHTR ☐ UNKNOWN	
Reaction Details					
*Date reaction occurred:/ *Time reaction occurred:: Time unknown *Facility location where patient was transfused: Is this reaction associated with an incident?					
Investigation Results					
* Hypotensive transfu	usion reaction				
*Case Definition					
Check all that occurred	d during or within 1 h	our of cessation of trans	sfusion:		
☐ All other adverse	reactions presenting v	with hypotension are exc	luded.		
☐ Hypotension					
Check all that apply:					
apply.		criteria above. Other, mo	ore specific reaction def	initions do not	
Other signs and symptoms:	: (check all that apply)				
Generalized:	☐ Chills/rigors	Fever	☐ Nausea/vomiting		
Cardiovascular:	Shock				
Cutaneous:	☐ Edema ☐ Other rash	☐ Flushing☐ Pruritus (itching)	☐ Jaundice ☐ Urticaria (hives)		
Hemolysis/Hemorrhage:	 ☐ Disseminated intravascular coagulation ☐ Hemoglobinemia ☐ Positive antibody screen 				
Pain:					
	Abdominal pain	☐ Back pain ☐ □	Flank pain 🔲 Infus	sion site pain	
Renal:	☐ Abdominal pain ☐ Hematuria	☐ Back pain ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Flank pain ☐ Infus ☐ Oligu	•	



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	☐ Hypoxemia ☐	☐ Shortness of breath				
Other: (specify)						
*Severity						
Did the patient receive	or experience any of the	following?				
☐ No treatment red	quired	☐ Symptomatic trea	atment only			
☐ Hospitalization, inlcuding prolonged hospitalization ☐ Life-threatening reaction						
☐ Disability and/or incapacitation ☐ Congenital anomaly or birth defect(s) of the fetus						
☐ Other medically	important conditions	☐ Death	Unknown or no	ot stated		
*Imputability						
	ne relationship between th					
<u> </u>	o other conditions that co otential causes present th			sion is the most likely		
cause.	otential causes present tr	iat could explain hypot	erision, but transiti	sion is the most likely		
Other conditions t	hat could readily explain	hypotension are prese	nt.			
Evidence is clearly	y in favor of a cause othe	r than the transfusion,	but transfusion car	not be excluded.		
☐ There is conclusive	e evidence beyond reaso	onable doubt of a caus	e other than the tra	nsfusion.		
☐ The relationship b	\square The relationship between the adverse reaction and the transfusion is unknown or not stated.					
How did the patient res	pond the cessation of trar	nsfusion and supportive	e treatment?			
Responds rapidly (i.e., within 10 minutes) to cessation of transfusion and supportive treatment.						
☐ The patient does not respond rapidly to cessation of transfusion and supportive treatment.						
Did the transfusion occu	ur at your facility?	YES NO				
When did the reaction occur in relation to the transfusion?						
☐ Occurs less than 15 minutes after the start of the transfusion.						
Onset is between 15 minutes after start and 1 hour after cessation of transfusion.						
Module-generated Des						
NOTE: Designations for cas application based on respon				d in the NHSN		
*Do you agree with th	e <u>case definition</u> desigr	nation?	☐ YES	□ NO		
^Please indicate your o	designation					
- -	e <u>severity</u> designation?		☐ YES	□ NO		
^Please indicate your o	designation					
*Do you agree with th ^Please indicate your o	e <u>imputability</u> designati designation	on?	☐ YES	□ NO 		
Patient Treatment						
Did the patient receive tre	eatment for the transfusio	n reaction?	YES 🗌 NO	UNKNOWN		
If yes, select treatment(•					
•	ct the type of medication)					
☐ Antipyretics	☐ Antihistamines ☐	Inotropes/Vasopresso	ors Bronchodila	tor Diuretics		



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	Intravenous Immuno Antithymocyte globu	_		☐ Corticost Other	teroids 🗌 A	Antibiotics	5
☐ Volu	me resuscitation (Intr	avenous colloid	s or crystalloids)				
☐ Res	piratory support <i>(Sele</i>] Mechanical ventilation	<u> </u>	<i>pport)</i> nvasive ventilation	☐ Oxygen			
☐ Ren	al replacement therap] Hemodialysis ☐ F		pe of therapy) Continuous Ven	o-Venous Hemo	ofiltration		
☐ Phle ☐ Othe	botomy er Specify:						
Outcome							
Cause o		·	on to death:	Minor or no sed ☐ Ruled Out	_	ot detern	
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	^Unit number (Required for Infection and TRALI)	*Unit expiration Date/Time	*Blood gro	up	Implic ated Unit?
^IMPLICATED	UNIT						T
	☐ ISBT-128 ☐ Codabar ——————	☐ Entire unit ☐ Partial unit mL		:	□ A- □ A+ □ AB- □ O- □ O+	□ B- □ AB+ □ N/A	Y
// : //	☐ ISBT-128 ☐ Codabar ——————	☐ Entire unit ☐ Partial unit mL		::::::	□ A- □ A+ □ AB- □ O- □ O+	□ B- □ AB+ □ N/A	N
Custom Field	ds						
Label			Label				
Comments							



