

Hemovigilance Module Adverse Reaction Hypotensive Transfusion Reaction

*Required for saving			
*Facility ID#: NHSN Ad	verse Reaction #:		
Patient Information			
*Patient ID:	*Gender: M	F Other	*Date of Birth:/
*Sex at Birth: M F Unknown			*Gender Identity (Specify): Male Female Male-to-female transgender Female-to-male transgender Identifies as non-conforming Other
			Asked but unknown
Social Security #:			Medicare #:
Last Name:	First Name:		Middle Name:
Ethnicity (Specify): Hispanic or Latino Not Hispanic or Latino Unknown Declined to respond		Race (Specify): (Sel American Indian or A Asian Black or African Ame Middle Eastern or N Native Hawaiian or I White Unknown	Alaska Native erican orth African
Preferred Language (Specify):		Declined to respond_	Interpreter Needed: Yes No Declined to Respond Unknown
*Blood Group: A- A+ B Transitional ABO / F Group A/Transitional Group Rh Rh		AB+ O- nsitional ABO / Rh - Group O/Transition	O+ Blood type not done Transitional ABO / Transitional Rh Group AB/Transitional Rh
Patient Medical History			
List the patient's admitting diagnosi	s. (Use ICD-10 D	Diagnostic codes/desc	riptions)
Code: [Description:	-	
List the patient's underlying indicati			
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 57.312 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).



SALLITINETWORK		www.cuc.gov/iiiisi
Code:	Description:	
Code:	Description:	
	d conditions at the time of the transfusion related to the adverse agnostic codes/descriptions)	UNKNOWN NONE
Code:	Description:	
Code:	Description:	
Code:	Description:	



List the patient's relevant medical procedure including past procedures and procedures to be UNKNOWN performed during the current hospital or outpatient stay. (Use ICD-10 Procedure NONE codes/descriptions) 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 adverse reaction transfusion-related? YES NO If yes, provide information about the transfusion adverse reaction. Type of transfusion adverse reaction: Allergic AHTR DHTR DSTR **FNHTR** TACO TAD HTR TTI PTP | TA-GVHD **TRALI UNKNOWN OTHER** Specify **Reaction Details** *Date reaction occurred: / / *Time reaction occurred: : Time unknown *Facility location where patient was transfused: If Yes, Incident #: Is this reaction associated with an incident? Yes No **Investigation Results Hypotensive transfusion reaction** *Case Definition Check all that occurred during or within 1 hour of cessation of transfusion: All other adverse reactions presenting with hypotension are excluded. Hypotension Check all that apply: Hypotension occurs, does not meet the criteria above. Other, more specific reaction definitions do not apply. Other signs and symptoms: (check all that apply) Generalized: Chills/rigors Fever Nausea/vomiting Cardiovascular: Shock Jaundice Edema Flushing Cutaneous: Other rash Pruritus (itching) Urticaria (hives) Disseminated intravascular coagulation Hemoglobinemia Hemolysis/Hemorrhage: Positive antibody screen Abdominal pain Back pain Flank pain Infusion site pain Pain: Renal: Hematuria Hemoglobinuria Oliguria Bilateral infiltrates on chest x-ray Bronchospasm Cough Respiratory: Hypoxemia Shortness of breath



Other: (specify)
*Severity
Did the patient receive or experience any of the following?
No treatment required Symptomatic treatment 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 not stated
*Imputability
Which best describes the relationship between the transfusion and the reaction?
The patient has no other conditions that could explain hypotension.
There are other potential causes present that could explain hypotension, but transfusion is the most likely cause.
Other conditions that could readily explain hypotension are present.
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.
How did the patient respond the cessation of transfusion and supportive 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 occur 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 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
*Do you agree with the <u>severity</u> designation?
^Please indicate your designation
*Do you agree with the <i>imputability</i> designation?
^Please indicate your designation
Patient Treatment
Did the patient receive treatment for the transfusion reaction? YES UNKNOWN
If yes, select treatment(s):
Medication (Select the type of medication)
Antipyretics Antihistamines Inotropes/Vasopressors Bronchodilator Diuretics
Intravenous Intravenous steroids Corticosteroids Antibiotics



In	nmunoglobulin				www.cuc.gov	
	Antithymocyte globu	ulin Cyclo	osporin 🔲 (Other		
Volu	ume resuscitation (Intr	avenous colloid	ls or crystalloids)			
	piratory support (Sele					
	Mechanical ventilati		nvasive ventilation	Oxyge	en	
Ren	nal replacement therap	oy <i>(Select the ty</i> Peritoneal	pe of therapy) Continuous Ver	no-Venous Hei	mofiltration	
Phle Oth	ebotomy er Specify:					
Outcome						
*Outcome: Date of ^If I			ion to death:	Minor or no s	. —	
	of death:					
Was an	autopsy performed?	Yes	No			
Component						
*Mac a nartic	sular unit impliaatad	d : /:				
reaction?	cular unit implicated	a in (i.e., respo	onsible for) the a	dverse	Yes No	N/A
	*Component code (check system used)	Amount transfused at reaction onset	^Unit number (Required for Infection and TRALI)	*Unit expiration Date/Time	*Blood group of unit	N/A Implic ated Unit?
reaction? Transfusion Start and End	*Component code (check system used)	Amount transfused at	^Unit number (Required for Infection and	*Unit expiration	*Blood group	Implic ated
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