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## Hemovigilance Module Adverse Reaction Febrile Non-hemolytic Transfusion Reaction

*Facility ID#:						
Patient Informatio	n					
*Patient ID:		*Date of Birt	h://			
*Sex:MF		-				
Social Security #:	Secondary ID:	Medicare #:				
Last Name:	First Name:	Middle Name:				
Ethnicity (Specify):						
Race (Select all that apply):	American Indian or Asian Alaska Native Native Hawaiian or White Pacific Islander	American Afric	iddle Eastern or North an eclined to respond			
Preferred Language (Specify from the list provided):       Interpreter Needed:       Yes         Declined to Respond						
*Blood Group: 🗌 A	- 🗌 A+ 🗌 B- 🔲 B+ 🗌 AB- 🗌	] AB+ 🗌 O- 🗌 O+ 🔲 🛙	Blood type not done			
Trar	nsitional ABO / Rh + 🛛 Transition	nal ABO / Rh - 🛛 Transition	nal ABO / Transitional Rh			
Group A/Transitiona	al Rh 🔲 Group B/Transitional Rh 🗌 G	Froup O/Transitional Rh	oup AB/Transitional Rh			
Patient Medical Hi	story					
List the patient's ac	dmitting diagnosis. (Use ICD-10 Diagno	ostic codes/descriptions)				
Code:	Description:	Description:				
Code:						
0000.	Description:					
Code:	·					
Code:	·					
Code:	Description:		criptions)			
Code: List the patient's ur	Description: nderlying indication for transfusion. <i>(Us</i>	e ICD-10 Diagnostic codes/des	scriptions)			
Code: List the patient's ur Code:	Description:         Inderlying indication for transfusion.         Us         Description:         Description:         Description:	e ICD-10 Diagnostic codes/des	scriptions)			
Code: List the patient's un Code: Code: Code: List the patient's co	Description:         Inderlying indication for transfusion.         Us         Description:         Description:         Description:	e ICD-10 Diagnostic codes/des	criptions)			
Code: List the patient's un Code: Code: Code: List the patient's co	Description:         Inderlying indication for transfusion. (Us)         Description:         Descriptio	e ICD-10 Diagnostic codes/des	criptions)			
Code: List the patient's un Code: Code: Code: List the patient's co reaction. <i>(Use ICD</i> )	Description:         Inderlying indication for transfusion. (Us         Description:	e ICD-10 Diagnostic codes/des	scriptions)			

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 57.311 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 past procedures and procedures to be UNKNOWN performed during the current hospital or outpatient stay. (Use ICD-10 Procedure								
codes/descriptions)	□ NONE							
Code:	_ Description:							
Code:	Description:							
Code:	_ Description:							
Additional Information								
Transfusion History								
Has the patient received a previous transfusion?								
Blood Product:	Blood Product: WB RBC Platelet Plasma Cryoprecipitate Granulocyte							
Date of Transfusion:/ UNKNOWN								
Was the patient's adverse reaction transfusion-related?								
If yes, provide information	n about the transfusion adverse reaction.							
Type of transfusion adverse reaction:								
🗌 HTR 🔤 TTI	□ 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 with	n an incident?  Yes No If Yes, Incident #:							
Investigation Results								
* Febrile non-hemolytic	c transfusion reaction (FNHTR)							
*Case Definition								
Check all that occurred du	iring or within 4 hours of cessation of transfusion:							
Fever (greater than transfusion value	or equal to 38°C/100.4°F oral and a change of at least 1°C/1.8°F) from pre-							
Chills/rigors are pre	sent							
Check all that apply:								
	d, but reported symptoms and/or available information are not sufficient.							
Other signs and symptoms: (	check all that apply)							
Generalized:	Nausea/vomiting							
Cardiovascular:	Blood pressure decrease Shock							
	Edema I Flushing I Jaundice							
Cutaneous:	Other rash Pruritus (itching) Urticaria (hives)							
l le se e le sé e // le se e sub e se e	Disseminated intravascular coagulation							
Hemolysis/Hemorrhage:	$ \cdot$ $ \cdot$							
i lenner yele, i lenner nager	Positive antibody screen							
Pain:	Positive antibody screen     Abdominal pain Back pain Flank pain Infusion site pain							
Pain:	Abdominal pain Back pain Flank pain Infusion site pain							



Other: (specify)							
*Severity							
Did the patient receive or experience any of the following?							
☐ No treatment required ☐ Symptomatic treatment only							
Hospitalization, inlcuding prolonged hospitalization							
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?							
There are other potential causes present that could explain signs/symptoms, 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?							
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?							
*Do you agree with the <u>severity</u> designation?							
*Do you agree with the <i>imputability</i> designation?							
Patient Treatment							
Did the patient receive treatment for the transfusion reaction?							
Medication (Select the type of medication)							
Antipyretics Antihistamines Inotropes/Vasopressors Bronchodilator Diuretics							
Intravenous Immunoglobulin Intravenous steroids Corticosteroids Antibiotics							
Antithymocyte globulin Cyclosporin Other							
Volume resuscitation (Intravenous colloids or crystalloids)							
Respiratory support (Select the type of support) Mechanical ventilation Noninvasive ventilation Oxygen							
Renal replacement therapy (Select the type of therapy) Hemodialysis Peritoneal Continuous Veno-Venous Hemofiltration							



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Other Specify:									
Outcome									
*Outcome:       Death       Major or long-term sequelae       Minor or no sequelae       Not determined         Date of Death:									
reaction? Transfusion Start and End Date/Time	*Component code (check system used)	Amount transfused at reaction onset	<sup>^</sup> Unit number (Required for Infection and TRALI)	*Unit expiration Date/Time	*Blood group of unit	Implic ated Unit?			
^IMPLICATED	UNIT								
// : // :	☐ ISBT-128 ☐ Codabar 	☐ Entire unit ☐ Partial unit mL		// :	□ A- □ A+ □ B- □B+ □ AB- □ AB+ □ O- □ O+ □ N/A	Y			
// : //	☐ ISBT-128 ☐ Codabar —— —— —— —— ——	Entire unit Partial unitmL		//	□ A- □ A+ □ B- □B+ □ AB- □ AB+ □ O- □ O+ □ N/A	N			
Custom Field	ds								
Label			Label						
Comments									