

Hemovigilance Module Adverse Reaction Post Transfusion Purpura

*Required for saving

*Facility ID#: NHSN Adverse Reaction #:						
Patient Information						
*Patient ID: *Date of Birth:/						
*Sex at Birth: $\square M$ $\square F$ $\square Unknown$ *Gender Identity (Specify):						
Social Security #: Secondary ID: Medicare #:						
Last Name:						
Ethnicity Hispanic or Latino Not Hispanic or Not Latino						
Race American Indian/Alaska Native Asian Black or African American						
☐ 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 Rh						
Group A/Transitional Rh Group B/Transitional Rh Group O/Transitional Rh Group AB/Transitional Rh						
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 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).						



•	dical procedure including past procedures and procedures to be UNKNOWN hospital or outpatient stay. (Use ICD-10 Procedure NONE						
Code:	Description:						
Code:	Description:						
Code:	Description:						
Additional Information							
Transfusion History							
Has the patient received a pr	revious transfusion?						
Blood Product:	NB ☐ RBC ☐ Platelet ☐ Plasma ☐ Cryoprecipitate ☐ Granulocyte	:					
Date of Transfusion:/ UNKNOWN							
Was the patient's adverse reaction transfusion-related?							
• •	about the transfusion adverse reaction.						
- · ·	e reaction: Allergic AHTR DHTR DSTR FNHTR						
	PTP TACO TAD TA-GVHD TRALI UNKNOWN						
Reaction Details							
	/ *Time reaction occurred:: Time unknown						
*Facility location where patier							
Is this reaction associated with a	an incident?						
Investigation Results							
Investigation Results							
Investigation Results * Post transfusion purpura *Case Definition Check all that occurred af	ter cessation of transfusion : batient directed against HPA or other platelet specific antigen detected at or after						
*Case Definition Check all that occurred af development of thror	ter cessation of transfusion : batient directed against HPA or other platelet specific antigen detected at or after						
Investigation Results * Post transfusion purpura *Case Definition Check all that occurred af Alloantibodies in the particular development of thronogen to the particular development (i.e.	fter cessation of transfusion : patient directed against HPA or other platelet specific antigen detected at or after mbocytopenia.						
Investigation Results * Post transfusion purpura *Case Definition Check all that occurred af Alloantibodies in the particular development of thronogen to the particular development (i.e.	iter cessation of transfusion : coatient directed against HPA or other platelet specific antigen detected at or after mbocytopenia. e., decrease in platelets to less than 20% of pre-transfusion count).						
Investigation Results * Post transfusion purpura *Case Definition Check all that occurred af	fter cessation of transfusion: coatient directed against HPA or other platelet specific antigen detected at or after mbocytopenia. e., decrease in platelets to less than 20% of pre-transfusion count). to levels between 20% and 80% of pre-transfusion count. It laboratory findings and/or information are not sufficient. NOTE: For example, the platelet count to less than 80% of pre-transfusion count but HPA antibodies were not sufficient.	ot					
Investigation Results * Post transfusion purpura *Case Definition Check all that occurred af	fter cessation of transfusion: catient directed against HPA or other platelet specific antigen detected at or after mbocytopenia. e., decrease in platelets to less than 20% of pre-transfusion count). to levels between 20% and 80% of pre-transfusion count. It laboratory findings and/or information are not sufficient. NOTE: For example, the platelet count to less than 80% of pre-transfusion count but HPA antibodies were not ve.	ot					
* Post transfusion purpura *Case Definition Check all that occurred af development of through Thrombocytopenia (i.e. Decrease in platelets Check all that apply: PTP is suspected, but patient has a drop in tested or were negative.	fter cessation of transfusion: catient directed against HPA or other platelet specific antigen detected at or after mbocytopenia. e., decrease in platelets to less than 20% of pre-transfusion count). to levels between 20% and 80% of pre-transfusion count. It laboratory findings and/or information are not sufficient. NOTE: For example, the platelet count to less than 80% of pre-transfusion count but HPA antibodies were not ve.	ot					
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Investigation Results * Post transfusion purpura *Case Definition Check all that occurred af development of thromogeneous in platelets Thrombocytopenia (i.e. Decrease in platelets Check all that apply: PTP is suspected, but patient has a drop in tested or were negation. Other signs and symptoms: (continuous decrease) Generalized: Cardiovascular:	fter cessation of transfusion: Datient directed against HPA or other platelet specific antigen detected at or after mbocytopenia. December of transfusion count of transfusion count or platelets to less than 20% of pre-transfusion count. December of transfusion count or platelets to less than 20% of pre-transfusion count. December of transfusion count or platelets to less than 20% of pre-transfusion count. December of transfusion count or platelets to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less than 80% of pre-transfusion count but HPA antibodies were not be count to less th	ot					
*Case Definition *Case Definition Check all that occurred af development of through Thrombocytopenia (i.e. Decrease in platelets Check all that apply: PTP is suspected, but patient has a drop in tested or were negation. Other signs and symptoms: (consequence)	ter cessation of transfusion: catient directed against HPA or other platelet specific antigen detected at or after mbocytopenia. e., decrease in platelets to less than 20% of pre-transfusion count). to levels between 20% and 80% of pre-transfusion count. It laboratory findings and/or information are not sufficient. NOTE: For example, the platelet count to less than 80% of pre-transfusion count but HPA antibodies were not ve. Check all that apply) Chills/rigors Fever Nausea/vomiting Blood pressure decrease Shock	ot					
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	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	ed 🗌 Symp	tomatic treatment only						
	☐ Hospitalization, inlcuding prolonged hospitalization ☐ Life-threatening reaction								
	☐ Disability and/or incapacitation ☐ Congenital anomaly or birth defect(s) of the fetus								
	Other medically impo	ortant conditions	☐ Unknown or n	ot stated					
	*Imputability								
		lationship between the transfusi							
		conditions to explain thrombocyt	•						
	likely cause.	ntial causes present that could e	xpiain thrombocytopenia, but	transfusion is the most					
	Alternate explanation	s for thrombocytopenia are more	e likely, but transfusion cannot	t be ruled out.					
	☐ Evidence is clearly in	favor of a cause other than the t	ransfusion, but transfusion ca	nnot be excluded.					
	☐ There is conclusive ev	vidence beyond reasonable doul	ot of a cause other than the tra	ansfusion.					
	☐ The relationship between	een the adverse reaction and the	e transfusion is unknown or no	ot stated.					
	Did the transfusion occur at	your facility?	NO						
	When did the reaction occu	r in relation to the transfusion?							
	Occurred 5-12 days p	oost-transfusion							
	Occurred less than 5	or more than 12 days post-trans	fusion						
Мо	dule-generated Design	ations							
		efinition, severity, and imputabili in the corresponding investigati		ed in the NHSN					
	*Do you agree with the ca	se definition designation?	☐ YES	□NO					
	^Please indicate your designate	gnation							
	*Do you agree with the se	everity designation?	☐ YES	□NO					
	^Please indicate your designate	nation							
	*Do you agree with the <u>in</u>		☐ YES	□NO					
	*Please indicate your designate	gnation							
Pa	tient Treatment								
	Did the patient receive treatm	ent for the transfusion reaction?	YES NO	UNKNOWN					
	If yes, select treatment(s):								
	☐ Medication (Select the	e type of medication)							
	☐ Antipyretics ☐	Antihistamines Inotropes/	Vasopressors Bronchodil	ator Diuretics					
	☐ Intravenous Immunoglobulin ☐ Intravenous steroids ☐ Corticosteroids ☐ Antibiotics								
	☐ Antithymocyte g	lobulin	Other						
				<u>l</u>					



☐ Volu	me resuscitation (Intr	avenous colloid	s or cr	ystalloids)					cac.gov/iiiisii
☐ Res	piratory support <i>(Sele</i>] Mechanical ventilati			e ventilation	☐ Oxygen				
☐ Ren	al replacement therap] Hemodialysis 🏻 🏻 F				no-Venous Hem	ofiltratio	on		
☐ Phle	botomy er Specify:								
Outcome									
*Outcome:	☐ Death ☐ M	ajor or long-tern	n sequ	elae 🗌] Minor or no se	quelae	☐ No	t detern	nined
Date of		/							
	ecipient died, relation	·			_		_		
<u>—</u>	Definite Probable	e	e L	_ Doubtful	Ruled Out	t L	_ Not de	etermine	ed
	of death:								
vvas an	autopsy performed?	Yes	☐ No						
*Was a partic reaction?	: Details cular unit implicated	d in (i.e., respo	onsibl	e for) the a	adverse	☐ Ye	s 🗌	No [
Transfusion Start and End	ransfusion tart and End *Component code transfused at		^Unit number (Required for Infection and TRALI)		*Unit expiration	*Blood group d of unit Unit?			
Date/Time	(check system used)	reaction onset	TRAL	<u>') </u>	Date/Time	of un	iiτ		Offic:
Nate/Time ^IMPLICATED		reaction onset	TRAL	1)	Date/Time	of un	iit		Onit:
		reaction onset	TRAL		Date/Time	of un	iit		Ont
^IMPLICATED	UNIT	☐ Entire unit	TRAL			□ A-	□ A+	□ B-	
^IMPLICATED	UNIT				Date/Time			□ B-	Y
^IMPLICATED	UNIT	☐ Entire unit ☐ Partial unit	— — — —		/	□ A-	□ A+		
^IMPLICATED	UNIT ISBT-128 Codabar	☐ Entire unit ☐ Partial unit			//	□ A-	□ A+	☐ AB+	
^IMPLICATED	UNIT ISBT-128 Codabar ISBT-128	☐ Entire unit ☐ Partial unit ☐ mL ☐ Entire unit				□ A-	□ A+	☐ AB+	Y
^IMPLICATED	UNIT ISBT-128 Codabar	☐ Entire unit ☐ Partial unit ☐ mL				□ A- □B+ □ O-	□ A+ □ AB- □ O+	□ AB+ □ N/A □ B-	
^IMPLICATED	UNIT ISBT-128 Codabar ISBT-128	☐ Entire unit ☐ Partial unit ☐ mL ☐ Entire unit ☐ Partial unit				□ A- □ B+ □ O- □ A- □ B+	□ A+ □ AB- □ O+ □ A+ □ AB-	□ AB+ □ N/A □ B- □ AB+	Y
*IMPLICATED //:;;	UNIT ISBT-128 Codabar ISBT-128 Codabar Codabar	☐ Entire unit ☐ Partial unit ☐ mL ☐ Entire unit ☐ Partial unit				□ A- □B+ □ O-	□ A+ □ AB- □ O+	□ AB+ □ N/A □ B-	Y
*IMPLICATED //://://://:// Custom Field	UNIT ISBT-128 Codabar ISBT-128 Codabar Codabar	☐ Entire unit ☐ Partial unit ☐ mL ☐ Entire unit ☐ Partial unit			/	□ A- □ B+ □ O- □ A- □ B+	□ A+ □ AB- □ O+ □ A+ □ AB-	□ AB+ □ N/A □ B- □ AB+	Y
*IMPLICATED //:;;	UNIT ISBT-128 Codabar ISBT-128 Codabar Codabar	☐ Entire unit ☐ Partial unit ☐ mL ☐ Entire unit ☐ Partial unit			/ : :	□ A- □ B+ □ O- □ A- □ B+	□ A+ □ AB- □ O+ □ A+ □ AB-	□ AB+ □ N/A □ B- □ AB+	Y
*IMPLICATED //://://://:// Custom Field	UNIT ISBT-128 Codabar ISBT-128 Codabar Codabar	☐ Entire unit ☐ Partial unit ☐ mL ☐ Entire unit ☐ Partial unit			/	□ A- □ B+ □ O- □ A- □ B+	□ A+ □ AB- □ O+ □ A+ □ AB-	□ AB+ □ N/A □ B- □ AB+	Y
*IMPLICATED	UNIT ISBT-128 Codabar ISBT-128 Codabar Codabar	☐ Entire unit ☐ Partial unit ☐ mL ☐ Entire unit ☐ Partial unit				□ A- □ B+ □ O- □ A- □ B+	□ A+ □ AB- □ O+ □ A+ □ AB-	□ AB+ □ N/A □ B- □ AB+	Y
*IMPLICATED //://://://:// Custom Field	UNIT ISBT-128 Codabar ISBT-128 Codabar Codabar	☐ Entire unit ☐ Partial unit ☐ mL ☐ Entire unit ☐ Partial unit				□ A- □ B+ □ O- □ A- □ B+	□ A+ □ AB- □ O+ □ A+ □ AB-	□ AB+ □ N/A □ B- □ AB+	Y
*IMPLICATED	UNIT ISBT-128 Codabar ISBT-128 Codabar Codabar	☐ Entire unit ☐ Partial unit ☐ mL ☐ Entire unit ☐ Partial unit			/	□ A- □ B+ □ O- □ A- □ B+	□ A+ □ AB- □ O+ □ A+ □ AB-	□ AB+ □ N/A □ B- □ AB+	Y

