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## Hemovigilance Module Adverse Reaction Delayed Hemolytic Transfusion Reaction

"Required for Saving			
*Facility ID#: NHSN Adv	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 #:	Secondary ID:		
Last Name:	First Name:		Middle Name:
		Race (Specify): (S	
Ethnicity (Specify):		American Indian or Asian	Alaska Native
Hispanic or Latino		Black or African Arr	nerican
Not Hispanic or Latino Unknown		Middle Eastern or N	
Declined to respond		Native Hawaiian or	Pacific Islander
		White Unknown	
		Declined to respond	
			Interpreter Needed: Yes No
Preferred Language (Specify):	·····		Declined to Respond Unknown
*Blood Group: A- A+ B	- B+ AB-	· AB+ O·	O+ Blood type not done
			Transitional ABO / Transitional
Transitional ABO / F	h + 🗌 Tra	nsitional ABO / Rh -	Rh
Group A/Transitional Group	B/Transitional	Group O/Transi	tional Rh 🛛 Group AB/Transitional Rh
Patient Medical History			
List the patient's admitting diagnosi	s. (Use ICD-10 D	)iagnostic codes/de	scriptions)
Code: [	Description:		
Code: [	Description:		
Code: [	Description:		
List the patient's underlying indicati	on for transfusior	n. (Use ICD-10 Diag	nostic codes/descriptions)
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 57.309 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).



	Form Approved
	OMB No. 0920-0666
	Exp. Date: 12/31/2026
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dverse	UNKNOWN

List the patient's comorbid conditions at the time of the transfusion related to the adverse
reaction. (Use ICD-10 Diagnostic codes/descriptions)

NONE

Description:
Description:
Description:



List the patient's relevant m performed during the curre codes/descriptions)						es	to be
Code:	_	Description:					
Code:	_						
Code:		Description:					
Additional Information							
Transfusion History							
Has the patient received a	previ	ous transfusion?		YES	S NO		
Blood Product:	WB	RBC Platelet	[	Plasma	Cryopred	сір	itate 🗌 Granulocyte
Date of Transfusion:		_// UNI	ΚN	OWN			
Was the patient's adverse	e rea	ction transfusion-related?	)		YES		NO
If yes, provide information	n abo	out the transfusion adverse	e r	eaction.			
Type of transfusion adve	rse re	eaction: Allergic		AHTR	DHTR		DSTR FNHTR
HTR TTI	P	ΤΡ ΤΑCΟ ΤΑ	D	TA-GV	/HD 🗌 TR	AL	UNKNOWN
OTHER Speci	fy						
Reaction Details							
*Date reaction occurred:	/	/ *Time reaction	oc	curred:	:		Time unknown
*Facility location where pati	ent v	vas transfused:					
Is this reaction associated with	h an i	ncident? Yes		No	If Yes, Incider	nt ≢	#:
Investigation Results (Or	nly ar	nswer questions listed und	der	the selecte	d reaction type	э.)	
* Delayed hemolytic trans	sfusi	ion reaction (DHTR)					
Immune Antibody:		Non-	-im	mune (spec	cify)		
*Case Definition							
Check the following that	occui	rred <b>between 24 hours a</b>	Ind	28 days af	ter cessation o	of t	ransfusion:
Positive direct antigle	obulir	n test (DAT)		-			
Newly-identified red	blood	I cell alloantibody in recip	ien	t serum			
Positive elution test v	with a	alloantibody present on th	e ti	ransfused re	ed blood cells		
Inadequate rise of pos	st-trai	nsfusion hemoglobin level	or r	apid fall in h	emoglobin bac	k t	o pre-transfusion levels
Otherwise unexplain	ed ap	ppearance of spherocytes	5		-		
Check all that apply:	-						
Incomplete laborator	v evi	dence					
	-	eported symptoms, test re	esu	llts. and/or a	available inform	na	tion are not sufficient
	bath						
Other signs and symptoms: (c	<u>heck</u>	all that apply)					7
Generalized:		Chills/rigors		Fever	_		Nausea/vomiting
Cardiovascular:		Blood pressure decrease			Shock		1
Cutaneous:		Edema		Flushing	, [		Jaundice
		Other rash		Pruritus (itc	hing)		Urticaria (hives) Hemoglobinemia
Hemolysis/Hemorrhage:		Disseminated intravascula					



SAFELY NELWORK				www.cdc.gov/nhsn	
Pain:	Abdominal pain	Back pain	Flank pain	Infusion site pain	
Renal:	Hematuria	Hemoglo	obinuria	Oliguria	
Respiratory:	Bilateral infiltrates		Bronchospasm Ss of breath	Cough	
Other: (specify)					
+0					
*Severity		fallau in a O			
Did the patient receive or e					
No treatment requi			treatment only		
	cuding prolonged hosp		Life-threater	•	
Disability and/or incapacitation Congenital anomaly or birth defect(s) of the fetus					
Other medically im	portant conditions	Death	Unknown or	not stated	
*Imputability					
Which best describes the re	lationchin botwoon th	o transfusion and t	ho reaction?		
No other explanation	•				
		•		transfusion is the most	
likely cause.	on for symptoms of t		body is present, but t		
Other explanations fo	r symptoms or newly-	-identified antibody	are more likely, but t	ransfusion cannot be	
ruled out.					
Evidence is clearly in	favor of a cause othe	er than the transfusi	on, but transfusion ca	annot be excluded.	
There is conclusive e	vidence beyond reaso	onable doubt of a ca	ause other than the ti	ransfusion.	
The relationship betw	een the adverse reac	tion and the transfu	ision is unknown or n	ot stated.	
Did the transfusion occur at	your facility?	YES NO			
Madula gaparated Design	ationa				
Module-generated Design NOTE: Designations for case of		d imputability will be	automatically assig	ned in the NHSN	
application based on response.					
	, ,				
*Do you agree with the <u>c</u>	-	nation?	YES	NO	
^Please indicate your desi	gnation				
*Do you agree with the <u>s</u>	everity designation	?	YES	NO	
^Please indicate your desi					
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				
*Do you agree with the <u>ir</u>			YES	NO	
^Please indicate your desi	gnation				
Patient Treatment					
	and for the transformer		YES NC		
Did the patient receive treat	nent for the transfusion	on reaction?			
If yes, select treatment(s):	he type of medication	)			
		<b>/</b>			
Antipyretics		_ ∣otropes/Vasopress	ors Bronchoo	dilator Diuretics	
		ravenous steroids	Corticosteroids		
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	nmunoglobulin		osporin	Dther			
	ime resuscitation (Intr			Julei			
	piratory support (Sele	<i>,</i> ,	,				
	Mechanical ventilat	ion 🔄 Noni	nvasive ventilation	Oxygen			
Rer	Renal replacement therapy (Select the type of therapy)     Hemodialysis   Peritoneal     Continuous Veno-Venous Hemofiltration						
Phle	ebotomy er Specify:						
Outcome	ei Specity						
*Outcome:	Death M	lajor or long-terr	m sequelae se	] Minor or no quelae	Not deter	nined	
Date of	Death:/_	/					
^lf I	ecipient died, relation	ship of transfus	ion to death:				
	Definite Probabl	e Possib	le Doubtful	Ruled Out	Not determin	ed	
	of death:						
Was an	autopsy performed?	Yes	No				
Component							
reaction?	cular unit implicate	a in (i.e., respo	onsible for) the a	averse	Yes No		
						N/A	
Transfusion		Amount	^Unit number	*I Init			
Transfusion Start and <b>End</b>	*Component code	Amount transfused at	AUnit number (Required for Infection and	*Unit expiration	*Blood group	Implic ated	
Start and End Date/Time	(check system used)		(Required for			Implic	
Start and End	(check system used) UNIT	transfused at	(Required for Infection and	expiration	*Blood group	Implic ated	
Start and End Date/Time	(check system used) UNIT	transfused at reaction onset	(Required for Infection and	expiration	*Blood group of unit	Implic ated	
Start and End Date/Time	(check system used) UNIT	transfused at reaction onset	(Required for Infection and	expiration	*Blood group	Implic ated Unit?	
Start and End Date/Time	(check system used) UNIT	transfused at reaction onset	(Required for Infection and	expiration Date/Time	*Blood group of unit	Implic ated	
Start and End Date/Time	(check system used) UNIT	transfused at reaction onset	(Required for Infection and	expiration Date/Time	*Blood group of unit	Implic ated Unit?	
Start and End Date/Time	(check system used) UNIT	transfused at reaction onset	(Required for Infection and	expiration Date/Time	*Blood group of unit	Implic ated Unit?	
Start and End Date/Time	(check system used) UNIT ISBT-128 Codabar	transfused at reaction onset	(Required for Infection and	expiration Date/Time	*Blood group of unit	Implic ated Unit?	
Start and End Date/Time	(check system used) UNIT ISBT-128 Codabar ISBT-128 ISBT-128	transfused at reaction onset	(Required for Infection and	expiration Date/Time	*Blood group of unit	Implic ated Unit?	
Start and End Date/Time	(check system used) UNIT ISBT-128 Codabar ISBT-128 ISBT-128	transfused at reaction onset	(Required for Infection and	expiration Date/Time	*Blood group     of unit     A-     A+     B+     AB-     A+     B+     AB-     A+     B+     AB-     A+     B+     AB-     A+     B+     A-     A+     B-     B+     A-     A+     B-     A+     A-     A+     A-     A+     A-     A+     B-     A+     A+     B+     AB-     A+     A+     A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+ <td>Implic ated Unit?</td>	Implic ated Unit?	
Start and End     Date/Time     ^IMPLICATED	(check system used)     UNIT     ISBT-128     Codabar     ISBT-128     ISBT-128     Codabar	transfused at reaction onset	(Required for Infection and	expiration Date/Time	*Blood group of unit	Implic ated Unit?	
Start and End     Date/Time     ^IMPLICATED    //    //    //    //    //    //	(check system used)     UNIT     ISBT-128     Codabar     ISBT-128     ISBT-128     Codabar	transfused at reaction onset	(Required for Infection and TRALI)	expiration Date/Time	*Blood group     of unit     A-     A+     B+     AB-     A+     B+     AB-     A+     B+     AB-     A+     B+     AB-     A+     B+     A-     A+     B-     B+     A-     A+     B-     A+     A-     A+     A-     A+     A-     A+     B-     A+     A+     B+     AB-     A+     A+     A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+ <td>Implic ated Unit?</td>	Implic ated Unit?	
Start and End     Date/Time     ^IMPLICATED	(check system used) UNIT ISBT-128 Codabar ISBT-128 ISBT-128 Codabar Codabar	transfused at reaction onset	(Required for Infection and	expiration Date/Time	*Blood group     of unit     A-     A+     B+     AB-     A+     B+     AB-     A+     B+     AB-     A+     B+     AB-     A+     B+     A-     A+     B-     B+     A-     A+     B-     A+     A-     A+     A-     A+     A-     A+     B-     A+     A+     B+     AB-     A+     A+     A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+ <td>Implic ated Unit?</td>	Implic ated Unit?	
Start and End     Date/Time     ^IMPLICATED    //    //    //    //    //    //	(check system used) UNIT ISBT-128 Codabar ISBT-128 ISBT-128 Codabar Codabar	transfused at reaction onset	(Required for Infection and TRALI)	expiration Date/Time	*Blood group     of unit     A-     A+     B+     AB-     A+     B+     AB-     A+     B+     AB-     A+     B+     AB-     A+     B+     A-     A+     B-     B+     A-     A+     B-     A+     A-     A+     A-     A+     A-     A+     B-     A+     A+     B+     AB-     A+     A+     A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+ <td>Implic ated Unit?</td>	Implic ated Unit?	
Start and End     Date/Time     ^IMPLICATED    //    //    //    //    //    //	(check system used) UNIT ISBT-128 Codabar ISBT-128 ISBT-128 Codabar Codabar	transfused at reaction onset	(Required for Infection and TRALI)	expiration Date/Time	*Blood group     of unit     A-     A+     B+     AB-     A+     B+     AB-     A+     B+     AB-     A+     B+     AB-     A+     B+     A-     A+     B-     B+     A-     A+     B-     A+     A-     A+     A-     A+     A-     A+     B-     A+     A+     B+     AB-     A+     A+     A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+      A+ <td>Implic ated Unit?</td>	Implic ated Unit?	

