

## TRANSFUSION NOTIFICATION/ CONSENT/REFUSAL FORM

## DOCUMENTATION OF PATIENT NOTIFICATION BY THE TRANSFUSING PHYSICIAN REGARDING TRANSFUSION OF BLOOD COMPONENTS/RELATED PRODUCTS

DISCUSSION: The following should be explained to the above patient (or surrogate): (a) the transfusion indication, (b) the possible benefits, (c) the risks (including but not limited to the following and those listed in the table below as well as other as yet unknown risks): transfusion reaction; infection; HIV disease, hepatitis C, hepatitis B, HTLV-I/II infections; other as yet unknown ill effects; and the possibility of a fatal side effect, (d) the alternatives: preoperative autologous (by the patient for him/herself) donation, directed (e.g. by friends and relatives, for a specific patient) donation, intraoperative or postoperative blood salvage, agents to stimulate red cell production if appropriate (e.g. iron, erythropoietin, folic acid, vitamin B12), volume expanders (e.g., crystalloids, albumin), hemostatic agents, (e) the risks of no transfusion (including but not limited to, shock, heart attack and failure, stroke, respiratory arrest, bleeding and death), (f) the possible need for multiple transfusions, (g) the fact that the choice to undergo transfusion belongs to the patient alone. Also, if transfusion of a product not approved for the indication is proposed, the "off-label" status of the transfusion must be explained as well as all of the above items, with specific reference to the product.

## **RISKS OF BLOOD TRANSFUSION PER UNITS TRANSFUSED\***

Urticaria (Itchy rash)	1:500	Hepatitis B Infection	1:63,000
Fever with or without chills	1:1,000-1:10,000	Hepatitis C Infection	1:1.6 million
Acute lung injury	1:5,000>1:100,000	HIV Infection	1:1:9 million
ABO blood group incompatibility	1:38,000	Bacterial contamination:	1:900-1:2,000
Hemolysis, fatal	1:250,000-1:600,000	Red blood cells	<1:1,000,000
HTLV Infection	1:641,000	All other**	<1:1,000,000

<sup>\*</sup>These statistics do not apply to plasma derivatives, e.g. albumin. See package inserts for side effects of those.

I have discussed all of the above with the patient/surrogate. The patient/surrogate was given the opportunity to ask questions concerning the proposed transfusion(s) and I have answered those questions. The patient/surrogate also verbalized his/her understanding of the information given to him/her.

I understand that I will have to document the discussions regarding any refusal of transfusion in the progress notes of the patient's record, as well as by completion of this form.

COMMENTS:	
SIGNATURE OF THE TRANSFUSING PHYSICIAN	DATE
(may be any physician caring for the patient)	
PRINT NAME OF THE TRANSFUSING PHYSICIAN	HOSPITAL ID NUMBER

**NOTE**: The signature of the physician who discusses the transfusion with the patient is **mandatory**. It should be placed on the above signature line for the transfusing physician.



<sup>\*\*</sup>Includes: infectious diseases like malaria, West Nile Fever, cytomegalovirus infection, Chagas disease; situations in which patient factors are critical such as graft vs. host disease (transfused lymphocytes attack recipient's tissues), and other events such as volume overload, hyperkalemia (high potassium), hypothermia (decreased body temperature), immune suppression (decreased resistance to infection and tumors).



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<u>Medical Center</u>	•	

TRANSFUŞ	ION NOTIFICATION	/ CONSENT/REFUS	SAL FORM
PART I. CONSENT:	•	1,	
. (DATIEN	T OR SURROGATE NAME), consent	to transfission of blood and blood pro	duate to
(PATIENT NAME) by the below named	doctor or those acting under his/her	direction. The reasons for and the o	ossibility of multiple transfusions and the
risks, benefits and alternatives have be	en explained to me by Dr	I was given the	opportunity to ask questions. No guaran-
tees have been made to me about the	quality of the blood and blood produ	cts provided.	
B. I, (F	PATIENT OR SURROGATE NA	AME), consent to off-label tr.	ansfusion of
(PRODUCT) to	(PATIENT NA	AME), by the below named	l doctor or those acting under
his/her direction. The meaning of "off-la	bel," the reasons for and the possibili	ity of multiple transfusions and the ri	isks, benefits and alternatives have been
explained to me by Dr.	The risks include but are	not limited to:	· · · · · · · · · · · · · · · · · · ·
	OR	₹	
PART II. REFUSAL AND RELEASE	FROM LIABILITY:		
A. I,(PATIE	NT OR SURROGATE NAME), refus	e all blood and blood products for _	
•	*		
B. I,(PATIEN	IT OR SURROGATE NAME), accept	only the blood products checked off b	
Homologous (From Other People):			(PATIENT NAME).
☐ Directed Packed Red Cell Donation	☐ Products containing Albumin		us (From Patient Him/Herself):
⊒ Stored Whole Blood ⊒ Stored Packed Red Cells	☐ Albumin Concentrate ☐ Immunoglobulins		Whole Blood Packed Red Cells
☐ Stored White Cells	☐ Clotting Factor Concentrates	☐ Intraope	erative Salvage
☐ Stored Platelets	-	☐ Postope	erative Salvage
□ Stored Plasma □ Stored Cryoprecipitate		☐ Hemodi	arysis ung Equipment
2 otolog oryoprospilate	☐ Other	☐ Hemodi	
The <u>reason for refusal or limited accept</u>	tance of blood products is		(optional to specify above).
to replace lost circulatory volume or to I understand that because of the failure medical condition(s) or risk of addition bleeding. I personally assume (for myself or for the pursing staff, the State of New York, the	stop bleeding.  to administer blood or blood derival hal conditions including but not limit he patient) the risks and consequence State University of New York Health the failure to administer blood or blo	tives there may be loss of life or fail ed to shock, heart attack and failu es of this refusal and release the att Science Center at Brooklyn, and pr	e blood, to avoid or minimize blood loss, ure to recover from my (or the patient's) ure, stroke, respiratory arrest, death, or ending physician, his/her assistants, the ersonnel from liability for any ill effects or ise competent care. This directive will be
	ANI	) .	
PART III. SIGNATURES: Patients under 18 years of age, with capa parent or legal guardian of any patient und any patient over 18 years of age who does	ler 18 years of age also must sign ar	nd indicate relationship in the space	w, for child assent. A surrogate, i.e., the for surrogate. A surrogate must sign for
SIGNATURE OF PATIENT	*	SIGNATURE OF PATIENT - CH	ILD ASSENT
If consenting or refusing party is other than	nationt:		
			AND RELATIONSHIP TO PATIENT
WITNESS: To be signed by a facility empl	loyee who is not the patient's primary	health care provider or prescriber f	or this therapy. (Nursing and other staff
may witness this consent.)  I have witnessed that the patient or other	appropriate person voluntarily signe	ed this form:	
Witness's Name (Print)		Signature	Date
INTERPRETER/TRANSLATOR: To be significant.	gned by the interpreter/translator if the	he patient required such assistance	),
To the best of my knowledge, the patient	understood what was interpreted/tra	nslated and voluntarily signed this	form:
Interpreter/Translator's Name	e (Print)	Signature	/ Date