Donor last name	Donor first name	Donor ID

CONSENT FORM FOR BLOOD STEM CELL DONATION

The original consent form should be retained by the Collection Centre. One copy should then be retained by the donor and a copy forwarded to Anthony Nolan

A. STATEMENT BY HEALTHCARE PROFESSIONAL (Please tick the boxes)

I confirm that the donor for whom consent is being taken has identified themselves by confirming their name, date of birth and home address information supplied to me by Anthony Nolan.

I have explained the proposed procedure of peripheral blood stem cell mobilisation and collection to the volunteer donor and briefly discussed the intended benefits to the patient. In particular, I have explained to the donor:

- 1. the use of Granulocyte-Colony Stimulating Factor (G-CSF) to mobilise the donor's stem cells and any serious or potential side effects from this drug
- 2. the need for microbiology testing and in particular the need to test the donor's blood for markers of infection including Syphilis, HIV, HTLV, Hepatitis B, C & E
- **3.** the use of a blood cell separator to collect the donor's stem cells and any serious or potential occurring side effects involved in the procedure
- **4.** the potential need to insert a femoral, internal jugular or sub-clavian central venous line if peripheral access is not adequate, as well as any serious or frequently occurring risks associated with such a procedure. I have also explained that separate donor consent for this procedure would be required
- 5. the possible short and long-term risks associated with donating peripheral blood stem cells including:
 - hypocalcaemia (sudden drop of calcium in the bloods) due to the citrate (ACD-A) used in the apheresis procedure, which can cause transient paraesthesia (pins and needles, numbness), muscle spasms, cramps, and in severe untreated cases risk of seizures (extremely rare). This may require calcium tablets or occasionally IV calcium replacement
 - risks associated with G-CSF such as bone ache, myalgia, headache, fatigue, fever, chest pain and thrombocytopenia (low platelets). I have explained these will usually require analgesia(paracetamol)
 - that in extremely rare cases the following G-CSF side effects may occur; vascular event, splenic rupture, sore eyes and anaphylaxis (allergic reaction)
 - bruising and bleeding at the site of venepuncture or central line site
 - the possibility of infection of the venepuncture site
- **6.** To reduce risk of possible exposure to transmissible infections ahead of donation, including unprotected sex with a new or high-risk sexual partner or intravenous drug use, and if such activity occurs to inform Anthony Nolan to facilitate further testing
- 7. the requirement to store confidential information in accordance with applicable data protection and related laws and guidance (see section F below)
- **8.** the possible storage of cells, the need for discard of stored material as well as the possible use of cells for research purposes by the transplant centre (which depending on the circumstances, may be outside of the UK and the EEA) ("the Transplant Centre").
- 9. that a copy of all test results and findings will be sent to the volunteer donor's GP and to Anthony Nolan
- 10. the potential need for cryopreservation should the transplant centre request this for patient safety

Donor last name	Donor first name	Donor ID	
Please tick this box to confirm you	u have explained po	oints 1 to 10 above to the donor	
Please tick this box to confirm you provided and can freely give cons		understands the information	
 I confirm that I have read and understood: The current versions of the HTA's Codes of Practice on the Donation of Allogeneic Bone Marrow and Peripheral Blood Stem Cells for Transplantation, and on Consent The current version of the HTA's Guidance for Transplant Teams and Accredited Assessors and have applied the principles and procedures accordingly. 			
Signed by Healthcare Professiona	al	Date of assessment	
First name		Last name	
Job title		Collection centre	

Done	or last name	Donor first name	Donor ID	
B. ST	ATEMENT BY DONOR PRO	OCEDURE INFORMATIO	N (Please tick the boxes)	
samp cells. know drug	les to confirm compatibility, After consideration I've volu n as a mobilised peripheral b	and I've been asked to dor ntarily chosen to donate m blood stem cell collection (I transplant. I provided blood nate haematopoietic (blood) stem ny cells through the procedure PBSC), which involves taking a s and then giving blood to collect	
The h	ealthcare professional name the donation procedure, in (apheresis) and the admini Factor)	cluding the use of a blood		
•	the possible short and long	g-term risks related to the	collection	
•	that if sexually active to ta risk of contracting an infec	ke extra precautions ahead tion that could be passed	d of my donation to reduce the to the patient	
•	if I have any new sexual pa Nolan via my coordinator	artners between now and tl	ne donation, to inform Anthony	
he op	portunity to ask questions. A	any questions have been ar	me by Anthony Nolan and have been swered to my satisfaction. I believen to proceed with the donation. I ag	e I have
1.	contain evidence of importa Hepatitis B, C & E viruses. I	ant infections including tho understand that if the resu and that further tests, coun	and to check that my blood does r se caused by the Syphilis, HIV, HTL Its of any of these tests are abnorm selling and clinical follow-up will be	₋V and nal, I will
2.	receive G-CSF in order to p	roduce sufficient stem cells	s in my circulating blood	
3.	donate stem cells to a patie	nt, collected by the use of	the apheresis machine	
Pleas	e tick this box to confirm you	ur agreement with points 1	to 3 above	
undei	rstand that:			
4.		the future to discuss and o	this patient on a second occasion. consider this, but also understand the time	
5.	staff at the donor collection	centre. The basic risks to eatening implications for th	with my Anthony Nolan coordinato the patient have been explained to ne patient if I withdraw after the pa	me and I
6.	patient's recovery. These te	sts may include genetic sc se tests may result in findin	may carry out testing to support t reening, as well as screening for otl gs which may be relevant to my he to discuss these	her blood
Pleas	e tick this box to confirm you	ur agreement with points 4	to 6 above	

Don	or last name	Donor first name	Donor ID
n add	ition, I understand that:		
7.			d healthcare professional will perform the ave the required training and experience
8.			I agree to participate in routine follow-ups ow-ups will then be at eight and 10 years
9.	my stem cells will be given and who may remain anony		nity will be maintained for at least two years
10.	the patient who receives me the world	y cells may be of any age, r	race or religion and be living in any part of
11.	the primary responsibility for the medical and other profe	or the blood cell collection essional staff who undertak	and associated G-CSF therapy rests with e the procedure
12.	this consent is automatically a blood cell separator mach		ot to be fit to donate blood stem cells using
13.	Transplant is carried out in not be cured and may not s		e patient. Sadly however, the patient may

Please tick this box to confirm your agreement with points 7 to 13 above

Don	or last name	Donor first name	Donor ID	
C.STA		DRAGE, USE AND DISCA	ARD OF CELLS AT TRANSPLANT	
I unde	erstand that:			
1.		may be stored for the purp	from blood or cells provided by me prior poses of undertaking tests to monitor an lant	
2.	a small part of my donation the patient after the transpl		of therapeutic cells to be administered	to
3.			be used for the purposes of quality cor rposes and/or future testing relevant to	
4.		ovided consent), in a manr	required or prove unsuitable for clinical user which meets applicable regulations for	
Pleas	se tick this box to confirm yo	ur agreement with points 1	to 4 above	
D. ST	ATEMENT OF DONOR : CI	RYOPRESERVATION OF	PBSC DONATION	
			oreserve) the donated stem cells, to be ent issues, scheduling or logistics issues	
In add	lition to consenting to the do	nation procedure in the te	rms set above in section B:	
1.	I voluntarily consent to the stem cells collected during later date	cryopreservation of my ce the PBSC donation proces	ls, if necessary, and understand that the s may be cryopreserved for infusion at a	
2.			lls to be discarded if they are no longer e, and in this event, I will be informed by	′
3.	If discarded, I understand the regulations for the disposal		ropriately according to applicable	
	Please tick this box to confi	rm your agreement with p	oints 1 to 3 above	

I do not consent to my cells being cryopreserved

OR

Don	or last name	Donor first name	Donor ID
E. STA	ATEMENT BY DONOR: US	E OF CELLS FOR RESEA	RCH
ransp case w assess	lant centres may request to with the full donation if, for a	use these remaining cells f ny reason, the transplant ca erly constituted research et	g post-transplant and Anthony Nolan or or research purposes. This may also be the annot take place. In these cases, requests are thics committee and undertaken in tandards.
unde	rstand that:		
1.		projects. I will not benefit	tion could be used in a non-identifiable way financially from any research undertaken and
2.		ny status on the Anthony N	NA for research is voluntary. Refusal to olan register as a stem cell donor or result in ng my donation
3.	My pseudonymised data ma with the Anthony Nolan Pri		research and will be used in accordance
4.	affecting my status on the	Anthony Nolan register as r-up care post-donation. I u	blood, cells or DNA for research without it a stem cell donor or resulting in the loss of inderstand that once my cells have been withdrawn from that study

Donor last name	Donor first name	Donor ID

F. STATEMENT BY DONOR: PRIVACY

give my consent to Anthony Nolan processing and storing the following data as per the Anthony privacy policy (available at anthonynolan.org/privacy), specifically:	y Nolan
The data I have provided in this form	
Any analysis of the blood samples I provide, which I understand will be tested for markers of infection including syphilis, HIV, HTLV and Hepatitis B, C & E	
The results of blood tests, which I specifically consent to Anthony Nolan sharing with my GP	
Any analysis of the stem cells I donate, which I understand may be stored by the transplant centre and/or Anthony Nolan for patient transplant and, if I have agreed, for research purposes	
All health and medical information I provide, which I understand may be stored by the transplant centre and Anthony Nolan in order to establish I am medically fit to donate for a patient	
My pseudonymised personal data that may be shared with third party organisations including but not limited to the European Group for Blood and Marrow Transplant registry, to analyse factors that contribute to the outcome of transplants, in accordance with applicable data protection and related laws and guidance	
I understand that if the patient is based outside of the UK, my personal data will be shared with an international donor registry and/or international transplant centre in accordance with the Anthony Nolan Privacy Policy	
I consent to Anthony Nolan's transfer of my data (in pseudonymised form) to countries without the same data protection laws as the UK/EU for the purposes stated in the Anthony Nolan privacy policy. Anthony Nolan agrees to protect my data as described in its Privacy Policy and provide adequate protection for transfers to countries outside the UK and EEA.	
I understand that I have the right to access my medical information in accordance with applicable data protection and related laws and guidance	

Donor last name	Donor first name	Donor ID

G. DONOR AND HEALTHCARE PROFESSIONAL DECLARATION

DONOR I confirm that I have read and completed parts B, C, D, E and F of this form.		
Signed by Donor	Date	
Donor first name	Donor last name	

HEALTHCARE PROFESSIONAL I confirm that I have witnessed the above donor completing parts B, C, D, E and F of this form.

Signed by Healthcare Professional (usually same individual in section A)	Date		
Healthcare Professional first name	Healthcare Professional last name		
Healthcare Professional title (and email if not the Healthcare Professional mentioned in section A)			

Donor last name	Donor first name	Donor ID	
H. CONFIRMATION OF CONSENTO BE COMPLETED BY THE DONO DONOR IS ADMITTED FOR THE PR	R AND HEALTHCARE P	ROFESSIONAL WHEN THE	
OONOR please tick the relevant bo	×		
I confirm that I have no further qu donation. I confirm that I have not been coe to this donation.			
OR			
I withdraw my consent and will no	ot be proceeding		
Signed by Donor	Dat	e	
Donor first name	Do	nor last name	
Healthcare Professional	1		
Signed by Healthcare Profession	nal Dat	е	
Healthcare Professional first nam	ne Hea	althcare Professional last na	me
Job title	Col	lection centre	