Donor last name	Donor first name	Donor ID

CONSENT TO DONATE STEM CELLS FROM A BONE MARROW COLLECTION

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 a bone marrow stem cell collection to the volunteer donor and briefly discussed the intended benefits to the patient. In particular, I have explained to the donor:

- 1. the need for microbiology and virology testing and in particular the need to test the donor's blood for markers of infection including syphilis, HIV, HTLV, and Hepatitis B, C & E
- 2. the need for a general anaesthetic and any possible serious or frequently occurring side effects from this procedure
- 3. the process of bone marrow aspiration and any serious or frequently occurring risks or side effects that may be involved in the procedure
- 4. the need to be admitted to hospital for two nights and to rest at home for up to 2 weeks after discharge to help recovery and to reduce, where possible, side effects following the procedure
- 5. the possible short and long-term risks associated with donating bone marrow stem cells including:
 - after the procedure it is expected for haemoglobin to be lower, because the bone marrow contains many red cells. In some cases, they may become anaemic. I have explained that there may be a need of oral iron (approximately for 3 months in this situation) or if the preharvest ferritin is low, IV iron may be necessary on the day of admission for the bone marrow harvest
 - that surgical wounds will be present after the procedure (between 1 3 puncture sites) on each side of the lumbar vertebrae)
 - that the major risk of harvest is associated with anaesthesia and include (uncommon & extremely rare) the following: aspiration pneumonia, pulmonary embolus, ventricular tachycardia, cerebral infarction and cardiac arrest
 - surgical pain: should the harvesting needle breach the sacroiliac joint
 - the specific procedure related risks including bacteraemia, local infection and/or haematomas (bruises) at the harvest puncture sites, post-operative fever, fractured iliac crests and in extremely rare cases: broken aspiration needles requiring surgical removal. transient pressure neuropathies (numbness) spinal headache and bone marrow or air
 - the possibility that a blood or platelet transfusion may be required during or after the procedure
- 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 or Anthony Nolan (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 have explained points 1 to 10 above to the donor Please tick this box to confirm you believe the donor understands the information provided and can freely give consent			
 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 Professional Date of assessment			
First name		Last name	
Job title		Collection centre	

Donor last name	Donor first name	Donor ID	
B. STATEMENT BY DONOR: P	ROCEDURE INFORMATION	ON (Please tick the boxes)	
I've been told I'm a match for a been asked to donate haemator voluntarily chosen to donate my stem cell collection	poietic (blood) stem cells. A	fter consideration I've	
The healthcare professional nar	ned in section A has clearly	explained to me:	
• the donation procedure,	including the general anaes	sthetic	
• the possible short and lo	ong-term risks related to the	collection	
	take extra precautions ahea n infection that could be pa	nd of my donation to reduce ssed to the patient	
 if I have any new sexual Anthony Nolan via my co 	partners between now and oordinator	the donation, to inform	
the opportunity to ask questions	. Any questions have been a	me by Anthony Nolan and have be answered to my satisfaction. I believent to proceed with the donation. I a	ve I have
contain evidence of impo hepatitis B, C & E viruses	ortant infections including the s. I understand that if the restand that further tests, cou	te and to check that my blood does nose caused by the syphilis, HIV, HT sults of any of these tests are abnor unselling and clinical follow-up will b	LV, and rmal, I will
2. undergo a general anaes marrow transplant	thetic for the purpose of do	nating marrow for a patient requiri	ng a bone
3. donate the necessary am	nount of my bone marrow to	o a patient	
Please tick this box to confirm y	our agreement with points	1 to 3 above	
I understand that:			
willing to be approached	ay be asked to donate cells in the future to discuss and for a further donation at an	to this patient on a second occasion I consider this, but also understand y time	n. I am that I am
staff at the donor collect fully understand the life-	ion centre. The basic risks t	g with my Anthony Nolan coordinate the patient have been explained the patient if I withdraw after the p	o me and I
patient's recovery. These blood disorders. In rare o	e tests may include genetic s cases these tests may result	tre may carry out testing to suppor screening, as well as screening for c in findings which may be relevant t thony Nolan to discuss these	other
Please tick this box to confirm y	our agreement with points	4 to 6 above	П

Donoi	last name	Donor first name	Donor ID	
n addit	tion, I understand that:			
7.			med healthcare professional will pe I have the required training and ex	
8.	I will be given further op the procedure	portunity to discuss the de	tails of anaesthesia with an anaestl	netist before
9.			nd I agree to participate in routine ollow-ups will then be at eight and	
10.		en to a patient whose anor ain anonymous permanent	ymity will be maintained for at lea y	st two
11.	the patient who receives the world	s my cells may be of any ag	e, race or religion and be living in a	any part of
12.	the primary responsibilit professional staff who ur		ection rests with the medical and c	ther
13.	this consent is automatic marrow collection	cally cancelled if I am found	not to be fit to donate stem cells	by bone
14.		in the hope that it will cure ot survive in the longer-terr	the patient. Sadly however, the pan	atient may
Please	e tick this box to confirm y	your agreement with points	5 7 to 14 above	

Dono	or last name	Donor first name	Donor ID	
C.ST/		TORAGE, USE AND DISC	CARD OF CELLS AT TRANSPLANT	
l unde	erstand that:			
1.	or at the time of, donatio		n from blood or cells provided by me pric proses of undertaking tests to monitor a splant	
2.	a small part of my donati the patient after the tran		ce of therapeutic cells to be administered	d to
3.		public health surveillance p	ay be used for the purposes of quality co ourposes and/or future testing relevant to	
4.		provided consent), in a mai	r required or prove unsuitable for clinical nner which meets applicable regulations	
Pleas	se tick this box to confirm	your agreement with points	1 to 4 above	
D. ST	ATEMENT OF DONOR :	CRYOPRESERVATION C	F BONE MARROW DONATION	
			opreserve) the donated stem cells, to be stient issues, scheduling or logistics issues	
In ado	lition to consenting to the	donation procedure in the t	erms set above in section B:	
1.			ells, if necessary, and understand that the on process may be cryopreserved for info	
2.			cells to be discarded if they are no longer use, and in this event, I will be informed b	
3.		I they will be disposed of apsal of biohazardous materia	ppropriately according to applicable Is	
	Please tick this box to co	nfirm your agreement with	points 1 to 3 above	
	OR			_
	I do not consent to my co	ells being cryopreserved		

Dono	r last name	Donor first name	Donor ID		
E. STA	TEMENT BY DONOR: U	SE OF CELLS FOR RESE	ARCH		
ransp case w assess	lant centres may request the rith the full donation if, for ed and approved by a pro	o use these remaining cells any reason, the transplant of	g post-transplant and Anthony Nol for research purposes. This may als cannot take place. In these cases, re ethics committee and undertaken in standards.	o be the equests are	
unde	understand that:				
1.		ch projects. I will not benefit	ction could be used in a non-identif financially from any research unde		
2.	participate will not affect		DNA for research is voluntary. Refus Nolan register as a stem cell donor in ing my donation		
3.	My pseudonymised data with the Anthony Nolan F		h research and will be used in acco	rdance	
4.	affecting my status on th any benefits, such as follo	e Anthony Nolan register as ow-up care post-donation. I	y blood, cells or DNA for research was a stem cell donor or resulting in the understand that once my cells have withdrawn from that study.	e loss of	
Pleas	e tick this box to confirm y	your agreement with points	1 to 4 above		

Please tick this box to confirm that you do not want your blood, cells or

OR

DNA to be used for future research

Donor last name	Donor first name	Donor ID	
F. STATEMENT BY DONG	DR: PRIVACY		
give my consent to Anthony No privacy policy (available at anth e			Anthony Nolan
The data I have provided in this	s form		
Any analysis of the blood samp markers of infection including s			
The results of blood tests, whic my GP	h I specifically consent to A	nthony Nolan sharing with	
Any analysis of the stem cells I transplant centre and/or Anthofor research purposes			
All health and medical informat transplant centre and Anthony for a patient			
My pseudonymised personal da organisations including but not Transplant registry, to analyse of transplants, in accordance w guidance	limited to the European Gre factors that contribute to th	oup for Blood and Marrow ne outcome	
I understand that if the patient shared with an international do accordance with the Anthony N	nor registry and/or internat		
I consent to Anthony Nolan's tr	ansfer of my data (in pseuc	lonymised 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

I understand that I have the right to access my medical information in accordance

with applicable data protection and related laws and guidance

countries outside the UK and EEA.

Donor last name	Donor first name		Donor ID
G. DONOR AND HEALTHCAR	E PROFESSIONAL	DECL	ARATION
DONOR I confirm that I have rea	d and completed part	s B, C	D, E and F of this form.
Signed by Donor		Date	•
Donor first name		Don	or last name
HEALTHCARE PROFESSIONAL E and F of this form.	I confirm that I have v	vitness	sed the above donor completing parts B, C, D,
Signed by Healthcare Profession section A)	onal (usually same individual	Date	
Healthcare Professional first n	ame	Heal	thcare Professional last name
Healthcare Professional title (a	nd email if not the Healthc	are Prof	essional mentioned in section A)

Donor last name	Donor first name	Donor ID		
H. CONFIRMATION OF CONS		PROFESSIONAL WHEN THE		
DONOR IS ADMITTED FOR THE	PROCEDURE			
DONOR please tick the relevant	box			
DONOR please tick the relevant	DOX			
I confirm that I have no further	questions and that I wish	to proceed with stem cell		
donation. I confirm that I have not been c	oerced, paid, or received	any inducement in relation		
to this donation.		-		
OR				
I withdraw my consent and will not be proceeding				
	1			
Signed by Donor	Da	ate		
Donor first name	Do	onor last name		
Healthcare Professional				
Signed by Healthcare Profess	ional Da	ate		
,				
Healthcare Professional first n	ame He	ealthcare Professional last name		
Job title	Co	bllection centre		