

BLOOD STEM CELL DONATION MYTHS BUSTED

MYTH

When you donate blood stem cells, you lose them forever.

It's an invasive and dangerous process.

I can't donate if I am over 50.

Getting a piercing or a tattoo restricts me from registering.

FACT

1 When you donate your stem cells, you are only donating a fraction of your total stem cells. All the cells will naturally be replenished within a few weeks.

2 The non-surgical and safe procedure is similar to blood platelet donation that lasts 4-6 hours.

3 You can register as a potential blood stem cell donor between the ages of 18-50 years. However, you will be on the registry until you are 61.

4 Piercings or tattoos don't stop you from registering.

For more facts about blood stem cell donation, visit dkms-bmst.org/faq



scan to
find out
more



GRID: 9935 DKM0 0000 7315 504

DKMS BMST Foundation India

Corporate Office: #723, 2nd floor, Chinmaya Mission Hospital Road
Indiranagar 1st Stage, Bangalore - 560038 | T: +91-80-68286500
donor@dkms-bmst.org, dkms-bmst.org

Drive Code

UNI 134

1) First Name (as per Government Identity)

MADHU YADAV VY

3) Date of Birth

08/02/1994

4) Gender

Male

5) Height

5'8"

6) Weight (kg)

76

8) Mobile

7760533747

9) Can we contact you via WhatsApp?

Yes No

11) Email (Personal)

madhu.yadav.zoologistics@gmail.com

12) Address

**358 4th Main Road NGEF Layout
MALLATHAHALLI BENGALURU**

13) District

BENGALURU

14) State

KARNATAKA

15) Pin

560056

Ethnic Details: HLA is linked to ethnicity and tends to be similar in people belonging to the same ethnic communities such as from the same country, state, language groups and ethnic roots/origin. This information can help to identify the best matching donor, closest in ethnicity to a patient.

Father's Details

State of Origin:

Karnataka

Mother Tongue:

KANNADA

Mother's Details

State of Origin:

Karnataka

Mother Tongue:

KANNADA

Contact persons: Please provide the names and contact details of two of your closest, similar-age relatives eg:- spouse, siblings, close cousins (NOT PARENTS). They will only be contacted to reach you if we are unable to do so, when you are matched with a patient.

First alternate contact person

Name:

Ramachandra V.Y

Relationship:

Son-in-law

Mobile/Phone:

9632032057

Email:

madhu.yadav.zoologistics@gmail.com

Second alternate contact person

Name:

Parthasarathy

Relationship:

Friend

Mobile/Phone:

9738828438

Email:

Please read carefully and sign below.

1. I pledge to join the DKMS BMST Foundation India (DKMS-BMST) database of potential blood stem cell donors. I have read the educational materials provided & had the opportunity to ask questions and received satisfactory answers. According to my knowledge, none of the "exclusion criteria" listed on the reverse side apply to me. I consent to my cheek (buccal) swab sample being collected, transferred, stored & tested, for HLA laboratories in India or outside and that my sample will be transported to these laboratories. I will NOT receive any monetary benefits for registering as a donor, for being chosen as a possible match for the patient and for a possible stem cell donation. I will not be charged for any future expenses or costs related to testing. I have provided DKMS-BMST with my correct contact information, like mobile number, email id and current address, and agree to update the same in case of any changes in my contact details or health status.

2. DKMS-BMST shall maintain strict confidentiality and shall not disclose donor details such as mobile number, email address and postal address to any unauthorized personnel. I further acknowledge that I have read the Privacy Policy on the reverse side, and hereby consent to the collection, storage, processing, use, disclosure and transfer of my personal information including health information in physical and/or electronic format by DKMS-BMST as per the terms of the privacy policy. I give consent to my data to be available to Stem Cell Registries in India and abroad to determine if I am a possible match for any patient in the world. This donor data which typically comprises of Donor ID, HLA typing data and other relevant laboratory tests, gender and date of birth, will be disclosed and/or shared as an unidentifiable data i.e., without revealing my identity.

3. I agree to be approached/contacted by representatives of DKMS-BMST via the contact details above in connection with my registration as a potential stem cell donor and any updates/developments/research in the field of stem cells or for any purpose connected with donor centers/registries, surveys, donation drives.

4. My registration with DKMS-BMST is entirely voluntary. I have the right to unregister at any point of time in writing by informing DKMS-BMST, #723, 2nd floor, Chinmaya Mission Hospital Road, Indiranagar 1st Stage, Bangalore - 560038 or donor@dkms-bmst.org.

Date

06/05/2022

Place

Bangalore

Signature

X H. Gayy

WHO IS ELIGIBLE TO DONATE?

Any healthy adult between the ages of 18 and 50 can register as a potential stem cell donor. If you have now, or have had in the past, a chronic or other serious condition (some of the most important examples are listed below) or take any medications regularly, please discuss this with a member of the DKMS-BMST team.

THE MOST IMPORTANT EXCLUSION CRITERIA:

- Heart diseases (e.g. heart attack, coronary heart disease)
- Lung diseases (e.g. severe bronchial asthma)
- Diseases of the haematopoietic (blood) system
- Severe kidney diseases
- Thrombosis
- Severe illnesses of the central nervous system
- Cancer
- HIV or AIDS
- Metabolic diseases (e.g. diabetes)
- Autoimmune conditions (e.g. rheumatism)
- Severe infectious diseases (e.g. infectious jaundice, Hepatitis B, C)
- Weight under 50 kg
- Obesity, with a body mass index (BMI) > 40 (BMI = weight / height²)
- Belong to a risk category

If you are already listed in a registry, there is no need to re-register.

HOW ARE STEM CELLS DONATED?

Vital stem cells are present in abundance in the bone marrow of the iliac crest (hip bone, not to be confused with spinal cord). If a medical exam determines donor is suitable, there are two ways in which stem cells can be collected:

BLOOD STEM CELL DONATION

If your tissue characteristics match those of a patient, you will be asked to provide a blood sample for further testing. If the results confirm that you are a suitable donor, you will be asked to donate your stem cells via the Peripheral Blood Stem Cell Collection method. The donated stem cells will naturally replenish within 1 to 2 days.

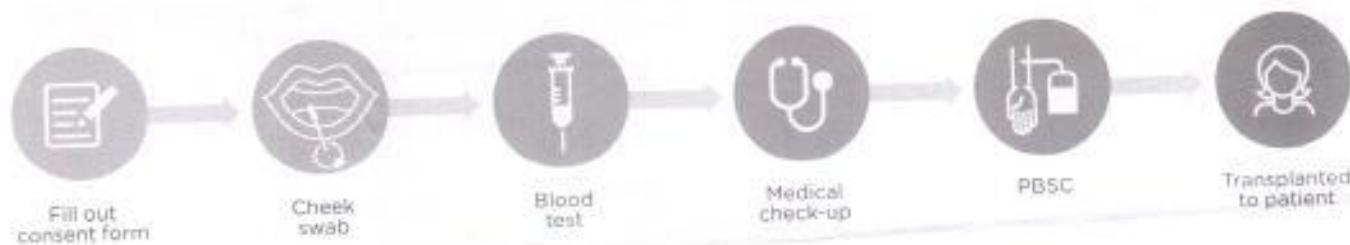
PERIPHERAL BLOOD STEM CELL COLLECTION (PBSC)

Peripheral Blood Stem Cell collection is safe and the most commonly used donation method today. Prior to the blood stem cell collection, the donor receives a daily injection of G-CSF for five consecutive days, to mobilize and build up the number of stem cells in the circulating blood stream. While taking the injections, the donor may feel flu-like symptoms, but these will disappear after the donation and there are no known long-term side effects of this injection.

On the day of donation, the donor's blood is collected from one arm using a sterile disposable kit and passed through a machine that separates out the increased number of blood stem cells. The remaining blood is routed back to the donor through the other arm. This is a very safe, non-surgical outpatient procedure that takes approximately four hours to complete.

RECOVERY PERIOD

The donor generally recovers from the peripheral stem cell collection within 1-2 days following the procedure.



PRIVACY POLICY

THIS SECTION IS TO PROVIDE SOME ADDITIONAL INFORMATION ON THE PROCESSING OF YOUR PERSONAL DATA BY DKMS-BMST:

- The data controller responsible for the processing of your data is DKMS BMST Foundation India;
- The data protection officer (DPO) of DKMS-BMST can be contacted via dataprotection@dkms-bmst.org;
- The purpose for the processing of my personal data is my registration as a potential stem cell donor, the testing of my buccal swab sample, improving the treatment of patients and the matching of my typing profile with patients worldwide;
- DKMS-BMST makes use of service providers who process the data on its behalf with whom it maintains written data processing agreements;
- DKMS-BMST transfers unidentifiable (i.e. pseudonymized) donor data to national as well as international laboratories and stem cell donor registries;
- DKMS-BMST retains my donor data until my withdrawal from the donor database, the latest upon reaching the age limit of 61 years, unless it is under a legal obligation to retain such information (as in the case of an actual stem cell donor);
- With regard to my personal data I can request from DKMS-BMST: information on the processing, correction, deletion, restriction and transfer of the data;
- I can withdraw this consent at any time in writing by informing DKMS-BMST, #723, 2nd floor, Chinmaya Mission Hospital Road, Indiranagar 1st Stage, Bangalore - 560038 or donor@dkms-bmst.org. Such a withdrawal does not affect the legality of the data processing prior to the withdrawal;
- I have provided my personal data voluntarily in writing to DKMS-BMST.