Donor consent
for blood donation

Please read this booklet carefully before giving your consent to donate blood.

Thank you
Giving blood helps save and improve lives

Our expert team are on hand to look after you and make sure your donation is as safe as possible.

Like any clinical procedure, giving blood is not without some risks and specific reasons why some people should not donate. It is important you understand these before you make a decision. This is called ‘informed consent’. We have produced this booklet to give you all the information you need to make the right decision for you.

If you have any questions, or difficulties reading or understanding this information, our nursing team can help. If you want more time to consider donating and possibly rebook, you can leave and contact us on 0300 123 23 23, or visit www.blood.co.uk to find out more.

We hope you have a great donation experience.

Donation safety check

Each time you donate, you are asked to fill in a ‘Donation safety check’ which asks about your medical, lifestyle and travel history. You will then have a confidential health screening interview. This is to ensure you are well enough to donate and that it is safe to give your blood to a patient. We will conduct the interview in private to help you answer fully and honestly.

If you are not able to donate today, we will explain the reasons. If appropriate, we will tell you when you can return, and give you another appointment date. We may ask for your permission to contact your doctor for further information if required.

To ensure the health, wellbeing and safety of both our donors and patients, we test every donation for infections. When you donate, we will confirm your blood group and test your donation for HIV, hepatitis B, hepatitis C, hepatitis E and syphilis. If an infection is found, we will be in touch to offer you advice and support about what to do next. At your first donation you will also be tested for HTLV.
Reasons you may not be able to donate

We at NHS Blood and Transplant make no judgement about people’s choices or history. We are however required by law to not accept platelets or plasma donations where the following conditions apply.

**You must NOT give blood if:**

- you think you need a test for HIV or hepatitis

**You must NEVER give blood if:**

- you are HIV positive
- you have hepatitis B
- you have hepatitis C
- you have ever had or been treated for syphilis
- you have HTLV
- you have ever injected, or been injected with drugs, even a long time ago or only once. This includes body-building drugs and injectable tanning agents.

Note: You may be able to donate if a doctor prescribed the drugs. Please ask us.

**You must NOT give blood for at least 3 months after sex (even if you used a condom or other protection) if:**

- you have had anal sex with a new partner, or you had sex with more than one partner and had anal sex
- you have received money or drugs for sex
- you have used drugs during sex

Note: This excludes erectile dysfunction drugs and cannabis.

**You must NOT give blood for at least 3 months after sex (even if you used a condom or other protection) with:**

- a partner who is, or you think may be:
  - HIV positive
  - a hepatitis B carrier
  - a hepatitis C carrier
  - HTLV positive
  - infected with syphilis

- a partner who has ever injected, or been injected with drugs, even a long time ago or only once. This includes body-building drugs and injectable tanning agents.

Note: You may be able to donate if a doctor prescribed the drugs. Please ask us.

- a partner who has ever received money or drugs for sex

Worried about HIV or hepatitis? – There are several people you can talk to, such as the nurse on duty today or your GP. You can also call the Terrence Higgins Trust, which is specially set up for advice and assistance on HIV. Just call 0808 802 1221 at any time.
Understanding the risks of donating blood

With our many years expertise in managing donations, and the continuous improvements we make in clinical care, donating blood is as safe as it can be. Although most people experience either no symptoms or very minor symptoms when they donate, it’s important to us that you understand how you might be affected.

If you experience any side effects or feel unwell you should tell our staff immediately, or seek advice from the NHS Blood and Transplant helpline on 0300 123 23 23. Alternatively, you can call NHS 111.

To help you give informed consent to donate, we’d like to explain the risks and possible side effects. Not all side effects occur immediately, but it is possible you may experience them afterwards, so it is important to be aware of and follow the pre and post donation instructions we give you.
Feeling faint or dizzy
Sometimes you may feel faint whilst donating, or actually faint, which is why we ensure you have time to rest. Occasionally, people can sustain an injury if they faint. It is important that you have had your normal diet before you give your donation and have had plenty of fluids to drink. After donation you should drink plenty of non-alcoholic fluids. Avoid strenuous exercise and heat, such as saunas and hot baths.

Arm pain or bruising
It’s fairly common to experience some discomfort in your arm following donation. Minor bruising of the arm is common. This is usually harmless and will fade within a few days. To help stop bruising, you should avoid heavy lifting or manual work with your donation arm for at least twelve hours after donation. A cold pack can also help reduce bruising.

Complications relating to needle insertion
It’s not common, however, there are risks with a needle insertion. These could include inflammation of your arm, scarring, tendon injury, temporary or permanent nerve injury or arterial puncture. Our expert staff are trained to keep you safe, and to give immediate treatment if needed.

Iron deficiency
When you donate whole blood, you lose about 200-250mg of iron. In general, your body replaces that loss at the rate of only 1-2 mg per day (through a well-balanced diet). However, this varies and is dependent on your iron levels before donating, whether you are taking any iron supplements, and whether your diet contains enough iron. Some blood donors are more at risk of iron deficiency than others. They include younger donors, women of childbearing age and frequent whole blood donors. Iron deficiency symptoms can include tiredness and lack of energy, shortness of breath, noticeable heartbeats (heart palpitations) and pale skin. We check your haemoglobin levels before you donate.

Allergic reactions
Some donors may experience an allergy reaction to the dressing we use, or the chlorhexidine used to sterilise your arm. Most allergic reactions are mild, causing sneezing, a runny or blocked nose, red, itchy, watery eyes, wheezing and coughing, tingling and swelling of lips and tongue, a red, itchy rash, or worsening of asthma or eczema symptoms. Very occasionally a severe and potentially life-threatening reaction called anaphylaxis or anaphylactic shock could occur.

Deep vein thrombosis (DVT)
A DVT (blood clot) in the arm is a known complication with blood donation. This is more likely for donors over the age of 60, who are overweight, smoke, had a previous blood clot or DVT, are taking the contraceptive pill or hormone replacement therapy (HRT), have cancer or heart failure.

Extremely rare complications
Complications resulting in a heart attack or stroke which can be life-threatening have been reported. These are extremely uncommon and in the last ten years there have been no incidences as a direct consequence of donating blood in England.
In some cases, we are unable to use your donation for direct transfusion to patients. This may be for a number of reasons including test results, processing issues or information we receive after donation.

As part of our commitment to a high-quality service, we sometimes use donations for laboratory work, education, training, research and development, which may include DNA studies and export. Donations may also be used in the preparation of healthcare related medicinal products, within NHSBT or by other organisations which could be outside the UK. These are essential for effective patient care. If we use your donation for any of these purposes, we will ensure that:

- ethical approval is obtained where appropriate
- there are no implications for your health or welfare
- you cannot be identified; this includes any work involving DNA studies
- any income generated is used for the benefit of NHSBT and the wider NHS. NHSBT is a non-profit organisation
- no DNA analysis is performed that may identify you without your specific/explicit consent (which will be in addition to this leaflet and discussed with you separately)

To ensure the blood collected is safe for patients and the donation process is safe for donors, there are several conditions, complications and test results that could result in either a temporary or permanent withdrawal from blood donation. We follow the guidance set out by JPAC (Joint United Kingdom (UK) Blood Transfusion and Tissue Transplantation Services Professional Advisory Committee) when deciding whether you can continue donating. If there are any concerns a member of our Clinical Support Team will contact you to discuss the issue further, giving you the opportunity to ask any questions that you may have. We have to adhere to this guidance to ensure the safety of the blood supply.

We keep records on donors, their donations and test results, for a minimum of 30 years. Some records will be held permanently. We are required to keep this information to ensure the traceability of donations. We cannot delete some of this information, even at your request. We use this information:

- to communicate with you, including sending session invitations or information about other donation matters
- to ensure the safety of all donors and patients, and the traceability of donations
- for clinical audit to assess and improve our service
- for research, to improve our knowledge about the donor population and the possible health effects of blood donation - this may include linkage of your information to your other NHS records
- for management and administration

To stay in touch, we may compare details with central NHS records or those of other data processors. We are committed to protecting your confidentiality and to meeting our responsibilities under the Data Protection Act 2018, which constitutes the UK implementation of the General Data Protection Regulation (GDPR).

For more information on GDPR or to get free, independent advice on your privacy rights, visit the Information Commissioners Office website at www.ico.org.uk or contact our customer services team on 0300 123 23 23 or by email customer.services@nhsbt.nhs.uk.

More information on how we use data is available on our privacy notice which can be found at www.blood.co.uk.
In reading this leaflet and signing the form at the time of donation I am giving my consent to donation and the following:

1. I have read and understood the additional information provided to me today about giving blood. I understand the donation process and the risks outlined in the consent information. I understand that despite mitigating measures, some of these risks may still occur. I have had the opportunity to ask questions and these have been answered to my satisfaction.

2. I agree that my donation will be tested for the infections listed above and that there may be additional tests on my blood done either because of information I have provided (e.g., travel history) or to meet the special needs of certain patients (e.g., babies). I understand that a sample of my blood will be kept for three years and in certain situations NHSBT may test my blood again in the future if a new test comes along. I understand that if my donation gives a positive result for any of the microbiological tests, I will be contacted, and the results will be discussed with me.

3. I give my blood to NHS Blood and Transplant to be used for the benefit of patients. I understand that this will be for direct transfusion and if not suitable used to make products used for the diagnosis, prevention and treatment of disease or for laboratory work, education, training, research and development purposes.

4. I understand that there are several reasons, either due to test results or any significant complication, when I will not be able to continue donating blood or blood products. I will be informed by NHSBT and will be able to discuss this if I wish.

5. I understand that my information and any test results will be kept on record for a minimum of 30 years to ensure the safety of patients and the traceability of donations. This is in accordance with the Data Protection Act 2018, the Blood Safety Quality Regulations 2005 and the General Data Protection Regulation (GDPR).

6. I understand that failing to answer any question as fully as possible and to the best of my knowledge, could lead to possible harm to me as a donor and/or an unsafe donation which could potentially cause patient harm or death.
NHS Blood and Transplant

We save and improves lives by:

- providing a safe, reliable and efficient supply of blood and associated services to the NHS in England
- being the organ donor organisation for the UK, responsible for matching and allocating donated organs
- developing potentially life-saving treatments at the forefront of emerging technologies

We rely on thousands of members of the public who voluntarily donate their blood, organs, tissues and stem cells.

For more information
Visit nhsbt.nhs.uk
Email enquiries@nhsbt.nhs.uk
Call 0300 123 23 23