

Clinical haematology

Travelling abroad: advice for patients with sickle cell disease and thalassaemia

Information for patients, relatives and carers

Introduction

Most people with sickle cell or thalassaemia are able to travel abroad providing they take appropriate precautions. This leaflet provides advice on the important steps to take to ensure you travel plans go smoothly.

Before you travel

Discuss your travel plans with your GP or hospital specialist as early as possible (at least six weeks before you travel) so they can confirm you are well enough to undertake the trip and advise on any necessary precautions.

When making your booking, make sure the travel agent, airline and insurance company are all aware of your diagnosis, medical condition and that you will need to travel with prescribed medication which may include antibiotics and strong painkillers such as opiates.

Please take time to find out about the medical facilities available in the country you are visiting and know where the nearest treatment centre or hospital is. Your hospital specialist will be able to assist with this and the Sickle Cell Society keeps an up-to-date list of overseas sickle cell organisations. Arrangements can often be made for patients who need planned treatment while abroad. This should be discussed and planned with your hospital specialist at least two to four weeks in advance.

If you have sickle cell disease and develop a severe crisis within two weeks of a planned visit abroad, you should not travel.

If you are unwell the day before or on the day you are due to travel, consult your GP or hospital specialist who will advise you whether it is safe for you to travel.

What to carry with you

A copy of a recent outpatient clinic letter or medical report from your consultant or other member of the hospital team stating your diagnosis and treatment. This should include your usual haemoglobin level and medications, any drugs you are allergic to and who to contact for advice in an emergency. If you are taking controlled drugs, for example morphine, make sure this is noted in the letter.

1. For insurance purposes you may need a letter to confirm that you are medically fit to travel and, possibly, a recent blood test result.
2. Medication - your antibiotics and other medicines including any painkillers you might need to last the whole trip. It is best to arrange this at least two weeks before travel. Take a copy of any prescription with you. For air travel all medicines should be packed in your hand luggage.
3. Mosquito net and insect repellent if travelling to an area where there is malaria.
4. Oral rehydration salts if you have sickle cell disease (see below).

Protect yourself against infection

A) Vaccination

Make sure you are up-to-date with routine immunisations and the hepatitis B vaccine.

Check any necessary travel vaccines and arrange these through your GP practice or a travel clinic at least six weeks in advance. If you are visiting an area that requires yellow fever vaccination and are currently taking the drug hydroxycarbamide please discuss this with your hospital specialist as it may not be recommended.

If you have thalassaemia and have had your spleen removed or if you have any type of sickle cell disease check you have received the following vaccines:

- pneumovax (given every 5 years)
- haemophilus influenzae type B
- meningococcal C
- meningococcal ACWY conjugate
- hepatitis B
- influenza (given by your GP in the autumn or winter months every year)

Carry a card with your vaccine record. This can be provided by your GP practice.

For further information see NHS Splenectomy Information for Patients:
www.gov.uk/government/publications/splenectomy-leaflet-and-card

B) Malaria

It is vitally important to take effective precautions if you travel to or stop over in a country where malaria occurs. Your GP or hospital specialist can advise on the choice of antimalarial medication.

Sickle cell does not protect you from malaria. You should take the relevant anti-malarial tablets prescribed to the country/area in which you are visiting.

C) Diarrhoea

Diarrhoea is common among travellers abroad. If you have sickle cell disease this can cause dehydration which can trigger a crisis. To avoid we recommend carrying a supply of oral rehydration salt sachets which you can buy from your local pharmacy. If you develop fever or notice blood in the stools (poo) you should seek immediate medical advice.

D) Other infections

If you are trekking or camping you may be at risk of a rare infection called babesiosis carried by ticks. To reduce the risk of this and other infections transmitted by ticks cover exposed skin e.g. wear long trousers.

Get treatment urgently for any bites (especially dog) as these can lead to serious infections. Any bites should be kept clean and seek medical advice if there are any signs of fever or infection. Ensure you use insect repellent containing DEET, wear protective clothing and use mosquito nets.

Air travel if you have sickle cell disease

When flying (especially for six hours or more) make sure that you:

- keep mobile, warm and well hydrated throughout the flight
- drink plenty of fluid, preferably water, avoid alcohol as consuming it could result in dehydration and cause a sickle cell crisis
- carry warm clothing or use a blanket to prevent chilling - the cabin temperature is often cold
- wear flight socks to reduce the risk of thrombosis - these can be bought in most large pharmacy stores

Oxygen is recommended for some people during a long haul flight. This can depend on whether you have previously experienced complications during or after air travel. If you need oxygen you will have to give advance notice to the airline which will usually provide a form for completion by your hospital specialist to authorise this. Some airlines charge for providing oxygen. Contact your airline as soon as possible to make these arrangements.

Access to healthcare abroad and travel insurance

Guidance on access to healthcare abroad can be found at:

- www.nhs.uk/using-the-nhs/healthcare-abroad/

If you are travelling to a country within the European Economic Area (EEA) you are entitled to emergency healthcare at a reduced cost or free. To access this you need to obtain a European Health Insurance Card (EHIC) which is free of charge prior to travel. This can be requested in one of the following ways:

- Online (www.nhs.uk/NHSEngland/Healthcareabroad/EHIC)
- Telephone 0845 606 2030

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- Application form (available from post office)

It is strongly advised that you take out travel insurance that covers medical costs. The EHIC does not cover all costs such as the cost of repatriation to the UK for treatment, any private treatment (not all hospitals or doctors provide state-funded care) or any non-emergency treatment. The EHIC does not cover you for travel to any country outside the EEA so make sure you have taken out adequate insurance if you travel outside the EEA. Read the policy details carefully to be sure you are covered for any eventuality e.g. last minute cancellation due to illness and repatriation to the UK by air ambulance. An up-to-date medical report may be needed so plan some weeks in advance if possible.

The Sickle Cell Society or UK Thalassaemia Society offer advice on suitable travel insurance companies.

Sickle Cell Society: www.sicklecellsociety.org/

Helpline: 020 8963 7794

UK Thalassaemia Society: <https://www.ukts.org/>

Telephone: 020 8882 0011

How do I make a comment about my visit?

We aim to provide the best possible service and staff will be happy to answer any of the questions you may have. If you have any **suggestions** or **comments** about your visit, please either speak to a member of staff or contact the patient advice and liaison service (**PALS**) on **020 3313 0088** (Charing Cross, Hammersmith and Queen Charlotte's & Chelsea hospitals), or **020 3312 7777** (St Mary's and Western Eye hospitals). You can also email PALS at imperial.pals@nhs.net The PALS team will listen to your concerns, suggestions or queries and is often able to help solve problems on your behalf.

Alternatively, you may wish to complain by contacting our complaints department:

Complaints department, fourth floor, Salton House, St Mary's Hospital, Praed Street
London W2 1NY

Email: ICHC-tr.Complaints@nhs.net

Telephone: **020 3312 1337 / 1349**

Alternative formats

This leaflet can be provided on request in large print or easy read, as a sound recording, in Braille or in alternative languages. Please email the communications team:
imperial.communications@nhs.net

Wi-fi

Wi-fi is available at our Trust. For more information visit our website: www.imperial.nhs.uk