People without a functioning spleen are liable to overwhelming infection including pneumonia, septicaemia (blood poisoning) and meningitis. After completing the details for yourself, or on behalf of your young child, please carry this card with you at all times so that paramedics and other health professionals are aware of your, or your child’s, condition, should either of you be taken ill.

If you require further copies of this leaflet, please visit: [www.orderline.dh.gov.uk](http://www.orderline.dh.gov.uk) and quote 407841 Splenectomy information for patients or contact:

**Phone:** 0300 123 1002  
**Minicom:** 0300 123 1003  
*(8am-6pm, Monday to Friday)*
This leaflet is for patients who have had their spleen removed, whose spleen isn’t present or doesn’t work.

Splenectomy is an operation to remove the spleen. Doctors may commonly perform a splenectomy because the spleen:
- has been damaged in a serious accident
- has been damaged by disease
- contains a growth or tumour
- has become overactive.

Some people are born without a spleen (this is called asplenia) or their spleen does not work properly (this is called splenic dysfunction).

What does the spleen do?
The spleen helps the body’s defence against bacterial infections. If you do not have a spleen you will still be able to cope with most infections, but in some cases serious infection may develop quickly. The risk of this happening is higher in children than in adults without a spleen but it is still very small.

What should I do if I do not have a spleen?
- Remind your doctor and dentist that you do not have a spleen.
- Carry a card or wear an identifying bracelet or necklace to alert other people in an emergency.
- Make sure you have received all your routine immunisations (talk to your doctor or nurse, or visit www.nhs.uk); there are also some extra immunisations people with asplenia or splenic dysfunction should have. In particular, you should ensure you have received the following vaccinations to help prevent infections to which you are particularly vulnerable:
  - pneumococcal
  - *Haemophilus influenzae* type b and meningococcal C (Hib/MenC)
  - meningococcal ACWY (Men ACWY) conjugate vaccine
  - meningococcal B
  - influenza (every year).

Other important information
- You may be recommended to take antibiotics every day to protect you from getting serious infections. This is essential in the first few years after your operation and for children under 16 years of age. Tell your doctor if you have been unable to take the antibiotics for any reason.
- Alternatively, you may be given a course of antibiotics to keep at home in case you become ill and there is a delay in seeing your doctor.
- Contact your doctor immediately if you are ill. Most illnesses will be minor and can be dealt with as usual but sometimes a fever, sore throat, severe headache or abdominal pain may be the beginning of something more serious. Early diagnosis and treatment are essential and may be life saving.
- Get treatment for any bites (especially dog) urgently and take any antibiotics you are given to prevent infection.
- If you are regularly involved in outdoor pursuits such as trekking or camping, you may be more susceptible to rare infections in different parts of the world, such as babesiosis which is transmitted by ticks and malaria which is transmitted by mosquitoes. You can help protect yourself by wearing clothing to cover exposed skin, especially long trousers to cover the legs. If you become ill, seek medical advice promptly.
- Talk to your doctor before travelling abroad. Extra vaccinations and special precautions to prevent malaria may be necessary. It is also wise to carry a course of antibiotics with you, whether or not you are already taking them on a daily basis.