Contact Telephone Numbers

Epilepsy Nurse Specialist Secretary, Lister Hospital:

23 01438 284091

Dedicated Epilepsy Nurse Telephone Advice Line:

23 01438 288352

Advice line for patients, carers and healthcare professionals.

Please note, if the answer phone message states Sandra Chopde is on annual leave, please contact your consultant's secretary. The telephone number will be at the top of your last clinic letter.

If you have any concerns that require immediate attention, please contact your GP.

Out of Hours - You are advised to call:

NHS 111 can help if you have an urgent medical problem and you're not sure what to do. It is available 24 hours a day, 7 days a week.

25 111

Useful websites for further information

Epilepsy Action UK - www.epilepsy.org.uk/

National Epilepsy Society - www.epilepsysociety.org.uk/

Epilepsy Research - epilepsyresearch.org.uk/

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www.enherts-tr.nhs.uk

You can request this information in a different format or another language.



Patient Information

Epilepsy Nursing Service

For people with epilepsy, their family and carers

Department of Neurology

Sandra Chopde

Epilepsy Nurse Specialist Telephone: 01438 288352



What is Epilepsy?

Epilepsy is one of the most common neurological conditions in the world. There are approximately 600,000 people in the UK with a known diagnosis. It is identified by seizures which are caused by excessive electrical activity in the brain.

The impact of epilepsy can vary considerably from person to person depending on which part of the brain is affected. Epilepsy can affect anyone of any age, gender, race or ethnicity, but is most commonly diagnosed in childhood and in people over the age of 60.

Seizure types

There are over 40 different types of seizure, but the International League Against Epilepsy (ILAE) have identify 3 main types:

- Focal onset affects a specific region in one side of the brain where consciousness may be altered but is not lost.
- Generalised onset involves large areas on both sides of the brain and often result in loss of consciousness
- Seizures of unknown onset the origin of the seizure is unclear

Diagnosis

Epilepsy can be difficult to diagnose as other conditions often cause similar symptoms. It is usually diagnosed following at least two seizures occurring more than 24 hours apart. A GP makes a referral to a specialist neurologist who will use patient and witness accounts to develop a history. It is then likely that there will be a range of investigations conducted to help form a complete picture of the situation.

Treatment

In most cases, seizures associated with epilepsy can be controlled with medication, but up to a third of people have drug resistant epilepsy, which means that other treatments may be more suitable. Antiepileptic medications (AEDs) are available in a range of doses and forms, such as tablets, liquids and syrups, nasal sprays, injections, and suppositories. These are all prescribed free of charge (to patients who are entitled to free NHS treatment).

The majority of people with epilepsy will achieve seizure control with one AED (called monotherapy), but some will require treatment with two or more drugs (known as polytherapy).

What is the Epilepsy Nurse Specialist Service?

An Epilepsy Nurse Specialist (ENS) Service is based at the East and North Hertfordshire NHS Trust.

The ENS offers outpatient nurse-led clinics, telephone advice and support for patients in hospital, working closely with the neurology consultants at the Lister, New QEII and Hertford County hospitals,.

The ENS aims to enhance the quality of life and experience for people with epilepsy, their carers, family and other healthcare professionals by sharing information and providing support.

The aim is also to increase awareness of the specific needs of people with epilepsy when in hospital by acting as a resource of information, supporting medicines management and providing education where a need is identified.

The ENS can act as a link between hospital services, GPs and services in the community.