

My Lupus - What I need to know

A Young Person's Guide



LUPUS

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Readers are strongly advised to consult with their medical team
if requiring further advice on matters reported in this publication.



My Lupus: What I Need to Know

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Introduction

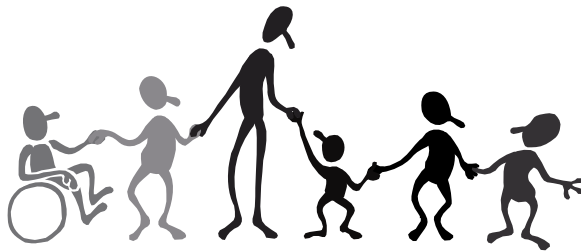
This booklet is intended to help you understand more about lupus. You may have wondered why you need blood tests or why you have to take medicines. Understanding these and other issues may help you feel less worried and allow you to take control over your disease.

Your parents may also want to read this booklet so they too will have a better understanding of lupus. However it is important to remember that this is your illness and you are ultimately responsible for looking after your own health.

Friends and family are very important to you. Having lupus may however make you feel less good about yourself at times. You may not know how to handle aspects of your disease and treatment around your friends. The tips and suggestions in this booklet will help you face these daily challenges.

If you have just heard you have lupus, you may find reading all this information overwhelming. You can just read it gradually, when certain questions or issues arise.

Please remember your family, friends and hospital team are the best people to talk to and help support you at any time.



What is lupus?

Systemic Lupus Erythematosus (SLE) or "lupus" is a disease that causes inflammation in many different parts of the body. Inflammation is a process that causes part of the body to become hot, swollen, or red. It can affect the skin, causing a rash, or the joints causing arthritis. It can also cause inflammation to organs you cannot see such as kidneys, heart, lungs, and the nervous system. If the inflammation is not treated properly it can sometimes cause permanent damage.

Lupus is called a chronic illness, which means it may go on for many years, perhaps life long. However, effective treatment will mean you can feel well and you may be able, with the guidance of your doctors, to stop your medication.

Living with lupus is often unpredictable. There will be times when your lupus symptoms will be more intense (sometimes called a flare). These flares may be associated with certain triggers such as infections or stress. Noticing these connections can help you manage your health more easily. There can be times when your lupus flares for no apparent reason.

What causes lupus?

The cause of lupus is unknown. We do know that it involves the immune system. The immune system is there to protect us from foreign invaders such as germs or viruses. In someone with lupus, the immune system attacks not just the invader but also attacks the body's own tissues. This is called an auto-immune response. The end result is that different areas of the body become inflamed. It's a bit like if you have a bee sting, the area around it swells up in order to start the healing process and that is why it's painful to touch. You can't always see the inflammation but it can cause problems within the body. It seems likely that there are some genes that may also make someone more likely to develop lupus, although doctors still need to understand much more about this.

Why me?

Nothing you did, or did not do, caused you to get lupus. Lupus is not contagious - you didn't catch it from someone, nor can they catch it from you. Lupus is more common in girls and seems to occur more often in some ethnic groups.

There is a tendency to develop lupus in some families, however this is not common. The risk of your brothers and sisters, or, eventually your own children developing lupus is very low.

What are the signs and symptoms of lupus?

The signs and symptoms of lupus can vary widely from being very mild to more serious. Generally, around the time of diagnosis is when you feel the most ill. The specific signs of lupus are:-

- Fatigue and tiredness - this is a very common problem for people with lupus
- A butterfly-shaped red rash over the cheeks and bridge of the nose (malar rash).
- Photosensitivity - ultraviolet light, such as sunlight, fluorescent lighting or sunbeds, can cause a bad lupus rash, or a lupus flare.
- Mouth ulcers - ulcers on the tongue and inside of the mouth or nose, which are usually painless.
- Joint problems - pain, warmth, stiffness and swelling in the joints (arthritis). This type of arthritis does not generally cause long-term joint damage.
- Inflammation of the lining around the heart and lungs (serositis) may cause pain, or fluid to accumulate in these areas.
- Kidney problems - inflammation may cause damage to the kidneys (nephritis) and if untreated may result in kidney failure.
- Inflammation in the brain can cause headaches, fatigue, memory loss, mood swings and very occasionally more serious problems such as fits (seizures).

However, you probably will not experience all of these symptoms.

What happens when I am diagnosed?

A team of people are there to look after you and help you feel better. First of all your doctor needs to be sure you have lupus. Lupus is not always easy to recognise especially in young people who may not have the characteristic rash. Lupus can begin with fever, tiredness, lack of energy, poor appetite and general aches and pains. It can feel like having a cold or flu that just isn't getting better or you may feel very ill.



Usually the doctor makes the diagnosis after listening to all your symptoms, examining you completely and doing some tests. Blood tests help to confirm the diagnosis of lupus but no one test or symptom can confirm the diagnosis of lupus. You may also need special tests such as scans.

Once the diagnosis has been confirmed the doctors will explain to you how they want to make you better and what medicines you will need.

What laboratory tests are done in lupus?

Blood tests are important to help diagnose lupus and to monitor its activity. There seem to be a lot but they can usually be done with just one blood or urine test, which is usually taken at each clinic visit. These include:-

- Anti-nuclear antibody tests (ANA) - the ANA test is positive in almost all patients with lupus. However, it may be positive in many other illnesses. If it is negative the diagnosis of lupus is far less likely.
- Anti-double-stranded DNA antibodies (ds DNA) - if positive, a diagnosis of lupus can usually be made. An increase in its levels can be a signal of a flare.
- Extractable nuclear antigen antibodies (anti-ENA) - this is a group of tests, some of which can be indicators of lupus (they are antibodies to proteins found in the cell nucleus).
- Serum Complement (C3 and C4) - a fall below normal levels often indicates a flare, as both C3 and C4 proteins are "used up" in active lupus.
- Erythrocyte Sedimentation Rate (ESR) - this test is raised by inflammation. It is not specific to lupus and can go up when you have various illnesses such as colds or flu.
- Full Blood Count (FBC) - this counts the number of cells in a sample of blood. The white blood cells, red blood cells and/or platelets can be decreased in lupus.
- Urine Test - this is an important test to check whether the kidneys are affected. If the kidneys are inflamed, red blood cells, and/or protein may be found when the lab tests your urine. There is not usually enough blood to see for yourself. A urine sample will be requested at each clinic visit.



- Other tests may only be carried out routinely every year. These may include levels of cholesterol and anticardiolipin antibodies. These tests identify different areas of disease, which could be serious but are treatable.

What other tests will be performed?

Lupus can cause inflammation in different organs in your body and it is necessary for you to have medical tests to ensure these organs are healthy. If you have any symptoms, they will be carried out more frequently. Some of these investigations may include:-

- Lung Function Tests - these tests look at how well your lungs work. You will be asked to blow into a special machine. You may also need a chest X-ray or scan of your lungs.
- Echocardiogram - this is a test that looks at the functioning of your heart. It doesn't hurt and will give a picture of your heart and show whether there is any inflammation of the heart lining.
- Kidney biopsy - this is only performed if it seems your kidneys may be affected. A biopsy is where a small amount of tissue is taken from the kidney and examined under a microscope. This is usually performed in hospital under a short general anaesthetic or sedation.

How will I get better?



There are medicines to help you get better and keep you well. The treatment is aimed at reducing inflammation in your body and avoiding a flare of your lupus. The treatment you have will change from time to time. This will depend on how lupus is affecting your body. It is very important that you take your prescribed medication regularly.

Sometimes you may not need any medicines.

There are lots of medications, which can help in lupus. Your doctor and nurse will explain which ones can help you. They will explain the drugs to you and give you much more detailed written information to take away. Here are some of the drugs that may be used:

Prednisolone - this is the most effective drug for controlling lupus initially. It is a steroid but is not the same kind of steroid drug that some body builders take. This drug works to decrease the inflammation caused by your lupus.

The side effects are related to the dose you take and how long you take it. When you are diagnosed you will probably have to take higher doses of prednisolone. As your lupus improves your dose will be lowered gradually and any side effects you've had will get less. Some side effects you may notice are:-

- Increase in appetite
- Increase in weight
- "Puffy face"
- Acne
- Mood swings
- Stretch marks
- Slower growth
- Increased body hair

In the long term you may develop side effects that you can't see such as:-

- Weaker bones
- Increased risk of infection
- Cataracts. This is a cloudy area, which develops on the lens of the eye. The cataracts are different from the cataracts older people get, and they usually do not affect vision.



After reading about these side effects you may feel anxious about prednisolone. However it is the best drug initially for treating your lupus. Doctors would not prescribe it if they could treat your illness in another way. They will always use the lowest dose possible to get you better. Side effects will go away as your dose is lowered, but it is important to wait until your doctor suggests reducing your dose.

Prednisolone is similar to chemicals naturally produced by your body. Treatment with prednisolone fools the body into shutting off its own steroid production. These chemicals are vital to regulate normal daily body function. Therefore never stop your prednisolone abruptly or you may become extremely sick. Your doctor will reduce your prednisolone gradually guided by your symptoms and blood tests.

Methyl Prednisolone This drug is similar to prednisolone except it is given into a vein in your arm. It is often given in the early stages of your lupus when it is quite active or may be given later if your lupus flares.



Hydroxychloroquine This is a drug that most patients with lupus will be on for many years. It has been used for treating lupus patients since the 1960s. It helps treat the rash in lupus and prevent flares as you decrease prednisolone. It has relatively few side effects. It is possible that hydroxychloroquine may affect your eyes, however at the dosages that most clinics use, this has not been a problem. It is recommended that you have your eyes checked every few years by an eye specialist (ophthalmologist).

Azathioprine This drug helps reduce inflammation in major organs such as the kidney. It may also reduce the need for high doses of prednisolone. It works by suppressing the immune system and therefore you need to have regular blood checks.

Mycophenolate Mofetil (MMF) This drug can also be used to treat kidney disease and is similar to azathioprine.



Methotrexate This drug reduces inflammation by acting directly on the immune system. It can affect both the white blood cells, which fight infection, and also the liver enzymes, so regular blood tests are needed.

Cyclophosphamide - This is a powerful immunosuppressive drug that helps decrease the activity of the cells causing inflammation. It is usually given once a month through a drip into a vein and may require a brief overnight stay in hospital.

Rituximab - This is an immunosuppressant drug used in severe disease and only when you have tried other drugs. It is given in hospital through a drip into a vein in your arm. Two doses of rituximab are given two weeks apart and may not need to be repeated.

What happens when I come to clinic?

Clinic visits are essential to enable the doctors and team to monitor your disease activity and to adjust your medication and any other treatments. It is very important that you attend your clinic appointments even if you are feeling well.



You will be seen by your doctor at every visit and by different members of the team when necessary. This could be the nurse specialist, the occupational therapist or the physiotherapist. You will be examined at each visit and your blood pressure checked. You will be asked to give a urine specimen for testing and probably have a blood test. As you get older you will be asked if you want to be seen on your own for all or part of the visit.

Many young people value this opportunity and it is good practice for when you are older and attending adult clinics.

Is there something I can do to help my lupus?

There are things that you can do to help yourself in addition to taking medications:-

Sun protection - sun protection is important because sunlight can make your lupus worse or trigger a flare.

- Use a sunscreen lotion or roll-on with a sun protection factor (SPF) of 50. Be sure to apply 30 minutes before going out even on cloudy days and don't forget to use it on your ears. Find the preparation which best suits you - some rub in better than others



- Protect exposed areas with a hat and long sleeved shirts.

The sun is strongest between 10am and 2pm and you should avoid exposure at this time.

Sometimes lupus may be affected by artificial lighting such as fluorescent, halogen and LED lights, so do check whether the lighting in your home or school could be affecting you and could be filtered or the bulb strength reduced.

Fatigue and pacing - fatigue is very common in lupus. You may have a limited pot of energy, so it is important to pace yourself and not overdo it. It's all about taking things at a steady pace so you get done what you need and want to do. Don't participate in activities until you get exhausted. Ask for help when you need it. Listen to your body and if you feel tired, rest even if it's only for a few minutes and then resume your activity. You may find that resting for 30 minutes when you get home from school will help to give you energy to do activities in the evening. Your medical team can give you a lot of helpful advice.



Exercise - exercise is always important but during a flare of lupus you may want to reduce your sports activity. Once you are feeling better it is important to get back to doing some physical activity. Exercise helps strengthen your muscles and bones, keep joints flexible and control weight.

Diet - no special diet will cure or prevent a flare of your lupus. A well-balanced diet that includes a variety of foods, especially fruit and vegetables, is key to healthy nutrition. Try to avoid eating too many foods which contain high levels of sugars, salt and fats. Plan to eat foods high in calcium (eg. milk,



cheese, cauliflower, broccoli) to help keep bones strong. If it is difficult to receive enough calcium through diet alone, your doctor may prescribe a calcium supplement.

Remember that prednisolone can cause you to feel hungry and this increase in appetite is not your fault. If you try to replace crisps and sweets with fruit, vegetables, nuts and seeds this may help to slow down any weight gain.

Steroid drug card - you will be given a card to carry with you telling doctors you are on steroids and other medicines, which affect your immune system. In the event of an accident, medical staff need to know which medicines you are taking.

Are there any vaccinations or immunisations that I should or shouldn't have?

These are very important. Always check with your nurse specialist or doctor if you are unsure, especially if you are on medicines which suppress your immune system (eg prednisolone, azathioprine etc).



There are two vaccines that your doctor may recommend you have because of your lupus. These are injections, which can be given by your family doctor:-

- Flu vaccine - it is wise to get vaccinated every year in October or November.
- Pneumococcal vaccine - this vaccination is recommended for all patients with lupus to protect against a serious infection in your blood or lung.

April's story

Hi my name is April, I am 14 years old and I was diagnosed with lupus in May 2008. I am not going to lie, lupus (SLE) is hard, but you just need to get used to it. At first it horrified me reading all the stories and hearing what different people went through having lupus.

I am a teenager with an illness and it is hard, no one really knows or can even imagine how you feel or what you are going through. It stops me sometimes doing all the things that my friends do. I want to prove to myself that I can go all day and do things all night just like all my friends but deep down I know that I can't just yet, I have to rest and my mum has taught me that.



Friends and family are so important, without them it is so hard. You need them to help you or make you laugh when you feel at your worst. My mum helped me the most when I was so bad that I could not even walk on my own, and held herself together even though it was hurting her just as much as me. I am still not at my best but I know that I can only get better and I hope that I am going to be off all my tablets and be back to me, April maybe not this year and maybe not next year but sometime in the future.

If you have just been diagnosed with lupus try not to get yourself into the state I did, you can only get better: just trust in your medication and you will be back to yourself!!

When should I see a doctor?

You will get ordinary colds just like anybody else. However infections can potentially be more serious in young people with lupus. If you develop a



high fever (greater than 100°F or 38.5°C) or feel increasingly unwell, always get in touch with a doctor quickly. Always contact your doctor if you are worried about your lupus

Will I have to see other doctors?

Over the course of your illness you may have to see a variety of doctors or specialists at the hospital. You may see the nephrologist if you have kidney involvement or the dermatologist if you have skin involvement such as a rash or acne.



Managing your lupus

The most important thing is taking your medication and attending clinic for regular check-ups and blood tests. If you have some of the side effects of prednisolone particularly weight gain, continuing to take your medications can be more difficult. Many young people sometimes lose interest or get fed up following their treatment plan. Remember to discuss your frustrations and worries with your family, your doctor, or your nurse.



Knowing about lupus

Knowing as much as possible about lupus will enable you to make sensible and informed decisions. Recognising your own symptoms and knowing small changes may affect your body will help you manage your disease. Being able to follow your own treatment plan can help you feel in charge and also help you to become familiar with how lupus affects your body.



Beware of internet and scare stories you may hear about lupus. Always ask your medical team about how lupus affects YOU. There are some very helpful and informative websites provided at the end of this booklet.



Why do I feel angry and sad sometimes?

Feeling angry and sad are normal emotions when dealing with a long-term illness like lupus. You may feel like you are on an emotional roller coaster. At times you feel in control and can handle it well, while other days you feel frustrated and afraid. Remember, it's normal to have many different feelings. Below are some hints, which may help you in dealing with some of these thoughts.

- Know about your lupus and know what to expect. Lupus has its ups and downs, one minute you feel great, the next you may feel rotten. This is a natural part of lupus and what many other patients experience,
- Talk to someone. Talking may help you feel better and help you learn other ways to handle problems. Keeping your feelings bottled up inside can make you feel worse. Talking to friends and family helps them know how you feel and allows them to try and help you. It may be helpful to talk to someone who is specially trained to assist with the social (friends, school), emotional (feelings) and practical (financial) problems brought on by your lupus such as a social worker or psychologist.

➤ You may also want to contact other patients with lupus - you can contact LUPUS UK, which is a charity that supports people with lupus (01708 731251) or ask a member of your medical team. All of these calls will be treated in confidence.

➤ Talk to your doctor or nurse in confidence. Knowing your medical team knows how you feel and that you're not alone can be helpful. It may be possible for them to arrange for you to meet other patients with lupus.



➤ Continue to be involved in the activities you enjoy, but also look for other interests, which may use less energy. You shouldn't have to give up sports or other activities in or outside of school, although occasionally you may not be well enough to take part. It is important to change as little as possible in your normal routine. Feeling good about yourself can help lessen negative emotions you may feel.

➤ Here are some ideas on how to look and feel better:

- Cover skin rash with makeup/foundation - there are specialist services (see Red Cross in the contact listings at the end) that can help you.
- Use special cleansers and soaps to help your acne. If these don't work speak to your doctor who can prescribe a stronger cream.
- If your hair is thinning use a mild shampoo, try not to wash your hair every day, and don't use rubber bands or clips that may pull your hair. Avoid colouring your hair and using heated appliances e.g. hair straighteners too often.
- If your face looks a little rounder due to prednisolone try a hairstyle that pulls attention from the cheek and jaw area. You can get advice on styles, which would suit you from most hairdressers.
- Recognise your strengths and be proud of yourself - living with a long-term condition is not easy. Make a list of all the positive things you can think about yourself. Ask others to help you.
- Have a 'cheer up' box to help lift your spirits - with your favourite music, video, photos, etc - things which you enjoy and mean a lot to you.



Jake's story



When Jake was 6 weeks old his mum put him on the balcony of their Liverpool flat to get some fresh air. She looked at him five minutes later and noticed that his nose had got quite badly sunburnt. She thought she was a bad mother for having let this happen.

He regularly caught lots of colds and other illnesses, but even so he was always happy. They would visit the GP, who usually said, "He's got a virus". His Mum, Debora said "I knew something was really wrong with Jake when he was five, as he was quite poorly, lost a lot of weight, and the rash across the nose kept coming back. So I asked for him to be seen at the hospital".

Whilst waiting for the hospital blood tests to come through she went to the library and looked up 'rash on the nose' on the internet. The response was instant: butterfly rash and lupus. When they saw the hospital consultant she immediately asked if Jake had lupus, the doctor was astounded and asked how she knew. "I felt so angry that the doctors hadn't known what it was when I'd done a simple search on the internet and found out!"

Jake had to miss a lot of school for a couple of years following his diagnosis at six, but now at 13 he is back at the right level and doing well with his studies. His motto is 'work hard, play hard'. "He's got a cracking set of very loyal friends - they understand about his illness and are there for him, but if one of them isn't well they stay away from him as they know how easily he picks up infection and that can make him really ill", says Debora.

Jake would rather not have lupus, but he doesn't complain about anything: "I've been through so much it's made me strong. Don't let it beat you or get you down. Stay strong. I keep out of the sun and always slap sunscreen on every day as the sun is out there, whether you see it or not".



His advice to others is "It's good to have a lot of friends because they make you feel better. You've got to get on with life. Don't forget to take your medicines and ask people to keep away when they've got colds, so that they don't pass it on to you. There are people out there who understand this illness. Give yourself an activity to get involved in, like football or basketball."

Pain

Pain doesn't affect a lot of young people with lupus, but for some, it can be a problem, especially in the early days of your lupus.

It is often difficult to explain pain to other people, especially when you are tired and feel unwell, so it may be better if you talk to your family and care team when you are not in the middle of a painful episode.

Sometimes you may not know exactly where the pain is, or how to describe it, as it may feel like a cloud all around you. It may be really difficult to know what is causing the pain and not all pain can be explained by doctors. Keep a notebook to see if there is a pattern to your pain - sometimes you will be able to tie it to activities you did yesterday which could have caused it. You may have just done too much or sat in the same position for too long: you might be in a really noisy environment which causes a headache and makes you feel extra tired.

Your doctor and care team will really want to help if you feel pain. They may give you pain relief medication which can help. However the whole team of people caring for you can help by teaching you ways to help cope with any pain.

Sometimes warmth or cold may help: you can use a warm hot water bottle (or fill it with icy water if you want it cold) or use special wheat bags which can either be warmed up in the microwave or put in a plastic bag in the freezer. Make sure that the bottle or bag has a cover on it, or wrap it in a towel or piece of cloth. **Never put it directly next to your skin** as the temperature can damage the skin: only use it for 10-15 minutes at a time and repeat if necessary after a 15 minute break.

What should I tell my friends?

What you choose to tell your friends about lupus is up to you. You may only want to tell your very close friends. Others may choose not to tell anyone about their disease. Remember if no one knows about your disease it is hard for them to be able to help. Often giving a simple



explanation is all that is needed. For example, "I have lupus, which is an illness that causes a skin rash, joint pain and makes me get very tired sometimes".

If you need to take large doses of prednisolone for a period of time and you gain weight some people at school may ask you questions. An explanation like "I have to take a medicine which will help me get better, but it makes me put on weight while I'm on it", will help them to understand.



School/college

It is important that your school or college are aware you have lupus. They may not have had a pupil with lupus before, so don't be surprised if you know more about it than them. Your teacher may find this booklet helpful, or LUPUS UK can provide them with information.

Will I have to miss a lot of school/college?

Unfortunately most clinics are in school time but your doctor will try to make your appointment time as convenient as possible. When you are first diagnosed, you will be coming to the clinic fairly frequently but as you get better the frequency will reduce.

Absence from school/college may be a problem early on in your lupus. You may need to go back part time at first but it will not take long before you feel well enough to attend school full time. You may feel unable to take part in physical education on a regular basis. This too is temporary and we encourage you to get back to sports and activities as soon as you feel able.

Help from school/college

Schools can help a lot with making it easier for you to join in normally, so chat to them about your concerns. When you are not well this may mean focussing on core subjects, a reduced workload, time to catch up or rest, and extra time to get to classes. You may need to go back to school gradually and not do everything all at once. Do talk to your medical team and teachers if any of these areas are difficult for you - they are very important. With your permission your nurse or doctor can write to your school/college and provide written information about lupus.



Lots and lots of young people with lupus have gone on from school to university/college and have very successful jobs.

Alcohol, smoking, drugs and sexual health



Alcohol

Alcohol makes your liver more sensitive to the effect of some medicines you may be taking and ideally you should not drink alcohol while taking them. If you are old enough, an occasional alcoholic drink is not harmful. Excessive regular alcohol and binge drinking should be avoided. And REMEMBER - 1 unit of alcohol is equivalent to a half pint of normal strength lager (approx 3.5%), or a small glass of wine. Most Alco-pops are 1.7 units per bottle!! For more information please check out: <http://www.units.nhs.uk>; www.need2know.co.uk; www.talktofrank.co.uk

Smoking

As lupus can affect the blood vessels, it is even more important for young people with lupus not to smoke as tobacco also damages blood vessels - as well as staining your teeth, giving you bad breath, dry skin and making you short of breath! To find out more about smoking and/or help in stopping, talk to your GP or one of the hospital team or check out <http://gosmokefree.nhs.uk>; www.quitbecause.org.uk



Drugs

Whether you are thinking about using drugs yourself or know someone else who is using them - it's a good idea to know the facts. Some drugs are more dangerous than others, are highly addictive and can cause serious health problems. You can also die from an overdose or the effects of drugs. Drugs are also illegal.

If you want to know more about drugs and their effects, or if you are worried about a friend or relative who may be using drugs, visit some of the websites: www.talktofrank.co.uk; <http://www.dreamteam-uk.org/index.php?main>; www.need2know.co.uk; www.teenagehealthfreak.org or ask one of the people looking after you for more information.

Sexual health

When any young person is considering becoming sexually active (male or female), it is important to know how to keep yourself and others safe. If you are having sex, it is important always to use a condom. As well as helping to prevent pregnancy, these can protect you and your partner against sexually transmitted infections including: Chlamydia, HIV, syphilis and gonorrhoea.



Some of the drugs used to treat lupus can possibly affect the unborn baby. It is therefore important for sexually active young people to use effective contraception (male and females) whilst taking some of these medicines and for up to 6 months after it has been stopped. Your lupus and /or medication can affect the choice of contraception suitable for you so you should discuss this with your doctor.

Your medical team are always willing to listen to any concerns you have relating to your sexual health, and give helpful advice. Don't be afraid to ask.

For further information about sexual health and young people check out some of the following websites: www.brook.org.uk; <http://www.dreamteam-uk.org/index.php?main>; www.need2know.co.uk; www.teenagehealthfreak.org

Pregnancy

You may be wondering about whether you will be able to have children. It's important to plan ahead for getting pregnant so discuss this with your medical team. *This can be done in complete confidence.* Some women who have lupus experience a flare during pregnancy and others have medications that need to be changed. Lupus may also increase the risk of miscarriage. However, close monitoring by your doctor and an obstetrician will normally lead to a successful outcome and a healthy baby.



All of the people looking after you will be happy to discuss any of these topics with you if you would like. They will also discuss them with you at some point as part of your routine care.

Natalie's story

Natalie had a sore throat and didn't feel well just before Christmas 2005, she thought it was because she'd been packing too much into her teenage life, but when she began to have difficulty breathing and a rash all over, it seemed more serious.



Doctors put her on antibiotics, but over the next three months her symptoms didn't clear up and she kept having to go to see her GP and A & E at the hospital. She lost a lot of weight and was so tired she could barely get off the couch. "I'd never had anything wrong with me and suddenly I was going backwards and forwards to the hospital and no-one seemed to know what was wrong. My mum and dad were really worried as I was always sick and bad."

Four months later, the hospital doctors wondered if she had juvenile arthritis or juvenile lupus, so they kept Natalie in for two months for a lot of tests and treatment, which showed that she had juvenile lupus. Natalie was put onto steroids and other powerful drugs, which brought the lupus under control. Fortunately Natalie has some really good friends who came to visit her to cheer her up during the time she couldn't go out. She was off school for six months, but she had a home tutor who helped her with maths and English.



"The worst thing was that the steroids made my face really bloated, which upset me, but I've been able to come off taking those now, and the other medication I have to take isn't so bad".

Now Natalie is at 6th form college and her ambition is to be a children's nurse. "You take your health for granted until something goes wrong. I know what it's like to be in hospital - I missed seeing my little sister who could only get in a couple of times a week, so I know how important a job the nurses do." Natalie's parents have been great in helping her and she's learned to be positive about life because they always are.

What's in the future for me?

When first diagnosed with lupus you may feel your life is all upside down and you have little control over it. There are major changes to make such as frequent clinic visits, medications and learning all about a disease you probably had never heard of.



Although these adjustments can be difficult, they will lessen as you become more familiar with living with lupus. As you start to feel better your daily routines of school and social events with friends become a priority and lupus is not always on your mind.



Your career goals, relationships and having your own family are all realistic and important goals to look forward to. If you decide to travel for an extended period of time this may take more planning. However if you are careful and take precautions there is no reason why any of your future plans should have to change.

There is no doubt that lupus may complicate your life at times. Hopefully this booklet has answered some of your questions about lupus. Having a good understanding of lupus will enable you to take responsibility for yourself and your treatment programme.

LIST OF USEFUL WEBSITES AND CONTACT NUMBERS

LUPUS UK www.lupusuk.org.uk tel: 01708 731251

Arthritis Research Campaign www.arc.org.uk tel: 0870 850 5000

DREAM Team: Dedicated Rheumatology Expert Adolescent Multi-disciplinary Team: <http://www.dreamteam-uk.org/index.php?main>. Provides resources for young people with conditions like lupus for their families and the health professionals who look after them

Questions and answers that young people have asked on drugs, weight, bullying, relationships, stress and sex: www.teenagehealthfreak.org

General health issues including alcohol, smoking, drugs, sexual health: www.need2know.co.uk (13+ years); specifically sexual health: www.brook.org.uk; helpful information for parents: www.fpa.org.uk

Alcohol: www.units.nhs.uk

Drugs: www.talktofrank.co.uk

Smoking: <http://qosmokefree.nhs.uk>; www.quitbecause.org.uk

Healthy diets: www.milk.co.uk, www.nutrition.org.uk, www.foodafactoflife.org.uk

British Red Cross (e.g. cosmetic camouflage): www.redcross.org.uk 020 72355454

Medic alert jewellery: www.medicalert.org.uk

Careers: www.connexions.gov.uk or www.skill.org.uk

Disability Living Allowance:

http://www.direct.gov.uk/en/DisabledPeople/FinancialSupport/DG_10011731

My Health Care Team

Team members	Telephone
Doctors:	
Nurse:	
Social Worker:	
Physio/OT:	
Secretary/appts:	
Other:	

LUPUS UK offers a comprehensive range of books and fact sheets on lupus, and can supply free of charge separate Information Packs for individuals, nurses and GPs. The national magazine News & Views is published on subscription three times yearly and carries regular articles on lupus.

With over 6,000 members, supported by 30 Regional Groups, we are in a strong position to provide information to the general public and to support those with systemic and discoid lupus and assist those approaching diagnosis.

Please send for our booklet and/or pack and details of membership - we would be delighted to have your support.



“Caring for people with lupus”

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www.lupusuk.org.uk

Reg. Charity nos. 1051610, SC039682



The UK JSLE Study Group is a multi-disciplinary collaborative group investigating the clinical characteristics and immunopathology of lupus in children.

