Arthritis

Key words in plain language

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Arthritis

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Arthritis: Key words in plain language

This booklet gives the everyday meaning of some medical words that are used when people talk about arthritis. Many of the words and phrases used by medical people are special to their work and may feel like another language to us. We hope this booklet will help you when you talk to people or read about arthritis.

What will you find in this booklet?

First we talk about arthritis.

Next, we list words from A to Z. These words are often found in patient booklets, leaflets and handouts. We give the meaning of each word and try to use plain English. We also give a sentence for each word.

Finally, at the end of this booklet, we leave space for new words, and phrases you come across and places you can call for more information.
Common questions

If you have arthritis, you probably have many questions.

**How will I look and feel?**

You will look and feel well most of the time. The people you live with and work with may have trouble understanding that you have a disease. Many people do not understand that some diseases are quiet and then can flare up for awhile.

**How long will this last?**

Arthritis is a chronic disease. A chronic disease is with you always. It cannot be cured. **But** chronic diseases can be managed.

Arthritis is not a simple disease. You can not take a pill and make it go away. Arthritis can be different for every person who has it.

**Can anything be done?**

The good news is that you can get help to treat and to manage your arthritis. There are many types of treatments. Medicine is just one of them. Your doctor may have to try a few medicines before finding the one that works for you.
Take care and take action

Experts talk about basic care and action steps.

Get the facts.
You need to know about arthritis to take care of yourself.

Have a regular medical check-up.
This type of disease changes over time and with life events. You can take better care when you note and act on changes.

Get support to help you with the emotional side of illness.
Illness can be hard on our minds and on our emotions. Managing a disease is hard work and we need to be sure that we have the support we need.

Move more and eat better.
You will feel better if you are active and eat healthy foods. These help you build the strength and energy your body needs to deal with arthritis.

Take control of your pain.
Pain is one of the most common symptoms of arthritis. It is your body’s way of telling you that something is wrong. How much pain you will have may be different from someone else with arthritis. Your pain may change from time to time.

Discuss how you can manage your pain with your doctor, who can recommend medicine to help with it.
Get the facts about arthritis and about arthritis care.

The word ‘arthritis’ comes from the Greek words: ‘arth’ and ‘itis.’ ‘Arth’ means joint and ‘itis’ means inflammation. There are many kinds of arthritis with many causes. Arthritis can be caused by inflammation, injury or infection. Inflammation can cause swelling, pain and stiffness. Sometimes an inflamed joint can feel hot or look red.

Types of arthritis and who is affected by it.

1. *Rheumatoid arthritis* is also known as RA. RA causes inflammation in many joints. The most common symptoms of RA are pain, stiffness and swelling of the joints. These symptoms can come and go. When the symptoms come back it is called a flare.

Rheumatoid arthritis (RA) is more common in women than men. About 40,000 people in Ireland have RA. It usually begins in the young or middle adult years.

2. *Psoriatic arthritis* is arthritis with psoriasis. Psoriasis causes scaly dry patches to form on the skin and the arthritis causes pain and swelling in many joints. These symptoms come and go. When the symptoms come back it is called a flare.

Psoriatic arthritis affects men and women. It usually begins between the age of 30 and 55. About 10% of people who have psoriasis will get psoriatic arthritis.

3. *Juvenile arthritis* is any kind of arthritis that begins before age 16. There are many forms of childhood arthritis. The childhood forms are a little different from the adult forms.

Juvenile arthritis (JA) affects about 1,000 children and young people under the age of 16.
4. Osteoarthritis is also known as OA, degenerative arthritis or degenerative joint disease. OA causes cartilage to breakdown. It is the most common kind of arthritis. It can be caused by aging, injury, being overweight, overusing a joint or a poorly formed joint that you were born with. The most common symptoms of OA are stiffness and pain. These symptoms most often are in the hips, knees, back, neck and finger joints.

Osteoarthritis (OA) is more common in women than men. About 400,000 Irish people have OA.

A doctor is the best source of information. You may want to talk with a doctor who is an arthritis expert. A rheumatologist is a doctor who treats people with arthritis.

A Rheumatology Nurse Specialist can speak on your behalf to other specialists such as a physiotherapist or occupational therapist. They can also give you information to help you manage your condition.

A patient organisation like Arthritis Ireland can help you find information about arthritis and courses that are available to help you.
Have a regular medical check-up

Talk to your doctor.

When you manage a chronic disease like arthritis, you should see your doctor regularly—even when you are feeling well.

Your doctor and nurse can help you learn about arthritis and how to take care of yourself.

People with a chronic disease learn to pay attention to changes in their bodies. You should talk with your doctor about any changes and symptoms.

Make a plan together.

You and your doctor can work together to find the best way to treat all of your symptoms.

Over time, you may see different people who can help manage your arthritis.

- You might see someone who is trained in the care and treatment of people’s eyes. This person is called an ophthalmologist.

- You might meet someone who will help you learn easier ways to do every day things like bathing, dressing, cooking or driving. This person is called an occupational therapist or OT for short.
Get support to help with the emotional side of illness.

A chronic disease like arthritis can be stressful and difficult to deal with emotionally.

You might think that your friends, family and co-workers do not understand how you feel.

You may feel unhappy because you can’t do as much as you did before you had arthritis. Sadness and anger are common emotions.

People with arthritis suggest some helpful tips:

• Stay involved in social activities. Keep up to date with your friends. Let them know that you want to be involved even though you may not be able to do everything.

• Be good to yourself. Take care of your spiritual side. Many people use prayer, relaxation exercises or meditation.

• Decide what is most important. Spend your time on those important activities and with those people who mean the most to you.

More tips...

• Consider joining a support group like Arthritis Ireland or seeing a counsellor. Counselling is help from a professional who will listen to you and help you deal with your emotions.

• Be sure to ask for help when you need it.

• Share how you are feeling with your family and friends. You can help them understand that the disease sometimes flares up and causes problems.
Move more and eat better.

In general, you will need to be as strong and healthy as you can be. Moving more and choosing good food will help you.

Move more

• Exercise helps people with arthritis because it will give you more energy to do the things you need and want to do. Exercise will help you build strong muscles and keep flexible, which will make your daily tasks easier.

• A physiotherapist can help you plan an exercise programme. You can learn to change your exercise programme depending on how you feel each day.

Eat better

• You might need to take special care about what you eat. This is very important if you have osteoporosis or take a lot of steroid medicine.

• There is no magic diet that will cure arthritis. A nutritionist can help you decide on a meal plan that fits your needs and is good for you.

• Staying at a healthy weight will help your joints.

Take control of your pain.

It is important to become aware of your pain.

Keep a diary of when you feel pain. This will help you find out:

• what makes your pain worse, and

• what can help make it feel better.

It might help then to discuss with your doctor how well your pain is being managed.
Arthritis words from A to Z

This section of the booklet is called a glossary. A glossary is made up of words and their meanings. This glossary lists words people use when they talk and write about arthritis.

The words are in A to Z order. We show how to say the word. Next we give the meaning of the word. Finally, we use each word in a sentence.

How to say the word

You will see brackets that look like this ( ) after each word. Here between the ( ), we sound out the word. You will note that some letters are in capital letters. You emphasise this part of the word.

For example, the full name for RA is rheumatoid arthritis. We show how to say these words. The first word *rheumatoid*, is written as *ROO ma toyd*. This helps you say the word out loud.

The word in a sentence

We use made-up names in the sentences as examples of how the words are used. You may notice that Mary and Carla both have rheumatoid arthritis and see Dr. Doyle for their care. Joe also has rheumatoid arthritis and his doctor is Dr. Healy. Robert has psoriatic arthritis and sees Dr. Jones. Each example sentence begins with a ♦.
Arthritis words from A to Z
Acute
(a KYOOT)
Rapid or sudden start of symptoms. It is sometimes painful and serious.
♦ The winter flu is an acute illness because it starts suddenly.

Aerobic exercise
(ay RO bik EK sur size)
Exercise that helps the heart stay healthy and work better.
♦ Robert walks fast every day for aerobic exercise.

Aggravate
(AG ra vate)
Make worse.
♦ Mary aggravates her arthritis when she knits for too long.

Advanced Nurse Practitioner
A specialist with advanced nursing knowledge in the area of arthritis. An Advanced Nurse Practitioner can offer specialist advice on looking after your arthritis.
♦ Gene works as an Advanced Nurse Practitioner in a hospital.

Alternative
(all TUR na tiv)
Another choice or a different way.
♦ Carla walks on a treadmill indoors as an alternative to running outside in bad weather.

Analgesic
(aa al JEE zik)
This is a medicine you can take to help ease your pain.
♦ Mary takes an analgesic tablet to help ease her pain when it is bad.
Annual (AN yoo al)
Every year.
♦ Sonia always plans her annual breast exam the day after her birthday so she doesn’t forget.

Antibody (AN tee bod ee)
Proteins in the blood that fight different infections.
♦ The flu vaccine causes your body to make its own antibodies that will fight the flu.

Ankylosing Spondylitis (AS) (An kee low zing SPON dee lytis)
Infammation and stiffening of the joints of the spine. It is also known as AS.
♦ Jean was diagnosed with Ankylosing Spondylitis when she was in the hospital.

Antibiotics (an tee by oh tiks)
Drugs that kill or slow the growth of germs.
♦ Tony took antibiotics to treat his ear infection.

Anti-inflammatory (an tee in FLAM a tor ee)
Something that reduces swelling, heat and pain. It is usually a medicine.
♦ Carla takes anti-inflammatory drugs for her arthritis.

Arthritis (ar THRY tis)
A problem with the joints that causes swelling, pain, heat and a sense of stiffness.
♦ Mary finds it hard to pick things up when her arthritis is bad because of the pain and swelling in her hands.

Auto-immune disease (au to im MUNE di ZEEZ)
A disease of the immune system that make it attack your own body. Rheumatoid arthritis is an auto-immune disease.
♦ Joe’s joints are swollen because of his auto-immune disease.
Bacteria (bac TEER ee a)
Germs.
♦ Bacteria got into the wound on Gene’s hand and caused an infection.

Benign (be NINE)
Not a danger.
♦ Tony was happy to learn that his tumor was benign and not a danger to his life.

Biologic medications (by o LOG IK med IK eh shuns)
Medicine which stops the inflammation process.

Bursitis (bur SY tis)
Inflammation of a bursa. A bursa is like a tiny pillow filled with fluid between the tendon and the bone. It is not arthritis because it is outside the joint.
♦ Carla’s shoulder bursitis is very painful. She cannot lift her arm to comb her hair easily.

Cardiovascular (kar dee oh VAS kyoo lar)
Having to do with the heart and blood vessels.
♦ Sonia has a healthy cardiovascular system because she exercises everyday.

Cartilage (KAR tih lij)
The smooth covering on the end of bones.
♦ Gene’s arthritis damaged the cartilage in his fingers over the years.
Chronic (KROH nik)
Does not go away. Long term.
♦ Arthritis is almost always a chronic disease. Joe will have it for the rest of his life.

Clinical (KLI ni kal)
Work or studies in a medical setting that involve patients.
♦ Carla is in a clinical research study of a new medicine for rheumatoid arthritis.

Clinical Nurse Specialist (KLI ni Kal nurs spe schal ist)
Is a specialist nurse who provides education, information and support to improve the care provided to a patient.
♦ Carla is a Clinical Nurse Specialist in the Rheumatology department.

Comprehensive (kom pree HEN siv)
Complete. Covers everything important.
♦ Mary has a comprehensive medical exam once a year.

Conditioning (kon DI shin ing)
Physical training to improve how long you can exercise and how strong you are.
♦ Mary learned conditioning exercises from her physical therapist.

Contagious disease (kon TAY jus di ZEEZ)
An illness that can spread from person to person.
♦ Arthritis is not a contagious disease, but colds are.

Control (kon TROLE)
To manage, to have power.
♦ Robert controls his psoriatic arthritis by taking medicines and following his treatment plan.
Corticosteroid (KORT ee KOST er oid)
A medicine that can be taken as a tablet or injected directly into a tissue or joint. It stops the activity of the immune system. It is also known as a steroid.

Cure (kyoor)
To completely get rid of or stop a disease.
♦ Mary took antibiotics to cure her infection.
♦ Today there is no cure for arthritis.

Cushingoid (KUSH ing oyd)
Signs and symptoms of high doses of corticosteroids. Some signs are weight gain around the face, as well as the upper back and very thin skin.
♦ Dr. Doyle told Linda that her face looked a bit larger because her medicine caused cushingoid symptoms.

Cutaneous (kyoo TAY nee us)
Having to do with the skin.
♦ Dr. Jones can see the psoriasis on Robert’s elbows. It is a cutaneous disease and can be seen on the skin.

Deformity (dee FOR mi tee)
A change from the normal shape.
♦ Gene had to buy larger gloves because his arthritis caused some deformity of his hands.

Degenerative disease (dee JEN ur a tiv di ZEEZ)
A disease that causes damage over time.
♦ The swelling in Tony’s knees has gotten worse over the years because of a degenerative disease called osteoarthritis.
Dermatologist (dur ma TOL oh jist)
A doctor and specialist who treats skin problems.
♦ Robert goes to a dermatologist for his psoriasis.

Deteriorate (dee TEE ree or ate)
Get worse.
♦ Janet now wears glasses because her eyesight has deteriorated.

Diagnose (dy ag NOHS)
To figure out what is causing health problems.
♦ Dr. Doyle was able to diagnose Mary’s rheumatoid arthritis after seeing more symptoms over time.

Diagnosis (dy ag NO sis)
A condition, disease or a medical answer.
♦ Dr. Healy gave Joe a diagnosis of rheumatoid arthritis after a check-up, some tests and hearing Joe’s story.

Disease – modifying anti-rheumatic drugs (DMARDS)
(DEE zeez mod if eye ing an TEE ROO ma tik drug z)
Medicines which reduce pain, swelling and stiffness. They do not work immediately they may take several weeks to work.

Dose (dohs)
An amount of medicine.
♦ Gene takes one 10mg dose of an anti-inflammatory medicine every morning. If his arthritis is acting up, he may need a larger dose.

Early morning stiffness
This is the amount of time it takes you to ‘get going’ in the morning. The stiffness lasts longer if you are having a flare.
♦ It took Carla longer to get ready for work due to early morning stiffness caused by her arthritis.
Effective
(ee FEK tiv)
Works well.
♦ Janet wears a hat with a big brim. This is an effective way to keep the sun off her face.

Environment
(en VY ron ment)
All the things in a place where we live. This includes the inside, such as our homes and workplaces. This also includes the outside, such as air, water and weather.
♦ The environment can cause an illness. It can also make symptoms better or worse.

Episode
(EP i sode)
A specific event with a beginning and an end.
♦ Janet had a short episode of chest pain.

Erosions
(ee RO zhuns)
Small pits or holes in the cartilage or the bone.
♦ Dr. Healy looked at the x-ray and saw erosions in Joe’s hip.

Exert
(eg ZERT)
To push or work hard.
♦ Carla exerts herself when she walks up an extra flight of stairs.

Fast
(fast)
To go without any food or drink.
♦ Janet was told to fast for 12 hours before her blood test.

Fatigue
(fa TEEG)
A tired or weak feeling of the whole body.
♦ Joe felt a sense of fatigue, so he rested when he got home.
**Flare**

A period of time when symptoms of a disease are worse.

♦ Mary had a **flare** of her arthritis for two months.

**Flexibility**

Able to move with ease. Muscles and joints that stretch easily.

♦ Dr. Healy said that exercise would increase Joe’s **flexibility**.

**Glaucoma**

An eye disease where there is increased pressure from the inside of the eye. Too much pressure over time can lead to blindness.

♦ Sonia goes to the eye doctor every two years to check for **glaucoma**.

**Hormones**

Natural chemicals made by your body. Scientists can also make them. These chemicals are important for many body functions.

♦ Cortisone is a **hormone** made by your body.
**Immune system** (im MUNE sis tum)
The part of your body that fights against germs.
♦ Joe’s **immune system** went right to work to fight germs when he got a deep cut.

**Infection** (in FEK shun)
An illness that is caused by germs.
♦ Gene taught his son how to take care of a cut so he will not get an **infection**.

**Inherit** (in HER it)
To get a trait or a feature from your parents, grandparents or other ancestors.
♦ Tony **inherited** his good eyesight from his father.

**Inflammation** (in fla MAY shun)
Swelling, redness, heat and pain. This happens when parts of your body are hurt or react to illness. The body sends extra blood cells to the place that is hurt.
♦ Mary noticed **inflammation** in her knee - it felt hot and swollen.

**Infusion** (in FYOO zhun)
A way to give fluids or medicine directly into a vein.
♦ Carla goes to the hospital every 8 weeks for her **infusion** of arthritis medicine.

**Inhibit** (in HI bit)
To stop or hold back something.
♦ Janet takes a medicine to **inhibit** her immune system.
**Injection**  
(in JEK shun)  
To give medicine by needle under the skin, into a muscle or into a joint.  
♦ Robert gives himself his arthritis medicine by **injection** two times a week.

**Intravenous**  
(in tra VEE nus)  
Putting fluids or medicine into a vein by using a needle.  
♦ Sonia receives an **intravenous** medicine from the visiting nurse.

**Immunosuppressants**  
(im U no sup RES ants)  
These medicines suppress (limit) the activity of the body's immune system.

**Itis**  
(eye tis)  
These letters are found at the end of a word. It means swelling or inflamed in the Greek language. Arth is a Greek word meaning joint. When you add itis, this word now reads arthritis.  
Here are other examples:  
♦ Nephritis means inflammation of the kidney.  
♦ Myocarditis means inflammation of the heart muscle.

**Joint**  
(joyn)  
The place where two bones come together. This is where we can bend and move.  
♦ Mary has trouble buttoning her blouse when her finger **joints** are stiff.
We don’t have any “K” words, but you may. Write your “K” words here:

____________________  ___________________________________________
____________________  ___________________________________________
____________________  ___________________________________________
____________________  ___________________________________________
____________________  ___________________________________________
____________________  ___________________________________________

**L**

**Ligament**  (LIG a ment)
A strong band that holds a joint together.
♦ Tony tore two knee ligaments when he played football.

**Localised**  (LO ka lised)
In a small area or only in one place.
♦ Janet’s rash was localised to her face. She did not have it anywhere else.

**Long-term**  (long term)
For a long time, more than just weeks or months.
♦ Sonia’s mother needed long-term care after she broke her hip.
Manage  (MAN ej)
To control or direct.
♦ Robert’s health care team taught him to manage his psoriatic arthritis with medicine, exercise and good planning.

Medication  (medi KAY shun)
A medicine or drug to treat an injury, illness or disease. Some medications must be prescribed by a doctor. Others can be bought in a pharmacy without a prescription.
♦ Mary gets her arthritis medications at her local pharmacy.

Mild  (myld)
Something that is gentle and not harsh or severe.
♦ Robert had a mild flare and was still able to work.

Mobility  (mo BIL i tee)
Able to move around.
♦ Surgery improved Carla’s mobility. She is now able to walk to the supermarket.

Moderate  (MA dur ate)
Between mild and serious, between weak and strong.
♦ Mary takes time to rest when she has moderate symptoms.

Monitor  (MO ni tur)
To watch and check something carefully for changes.
♦ Dr. Doyle sees Carla every two months to monitor her arthritis.
Narcotic  (nar Koh tik)
A strong medicine that takes away pain. It can make you sleepy and your body can grow to need it.
♦ You should not drive when you take a narcotic because you may fall asleep at the wheel.

Neurologic  (nur a LA jik)
Having to do with the nervous system. The nervous system includes nerves, the spinal cord and the brain.
♦ One sign of a neurological problem may be a constant feeling of pins and needles.

Nonsteroidal anti-inflammatory drugs (NSAIDS).  (NON STER OYD AL antee in flam at ory drug z)
This is a medicine prescribed by a doctor which reduces the inflammation, pain and swelling. Also known as an NSAID.

Nutrition  (noo TRI shun)
Food; healthy eating to help your body grow and repair itself.
♦ A healthy diet provides nutrition for your body.

Occasionally  (oh KAY zhun a lee)
Sometimes, not often.
♦ Mary occasionally forgets to take her medicine, but she remembers most of the time.

Occupational Therapist  (ah kyoo PAY shun ul THEHR a pist)
A professional who helps people who are ill or injured learn better ways to do everyday activities such as bathing, dressing, cooking, eating, or driving. Also known as an OT.
♦ The **occupational therapist** taught Carla how to set up her kitchen and office space to reduce the stress on her hands.

**Orthopedic surgeon**
(or tho PEE dik sur jun)
A doctor who operates on bones and joints.
♦ Robert’s **orthopedic surgeon** has done many operations to replace damaged joints.

**Osteonecrosis**
(Oh stee oh ne KRO sis)
Death of a bone or part of a bone from not getting enough blood. It can be caused by many diseases and from steroid use.
♦ Joe had a lot of pain in his hip. Dr. Healy told him that he had **osteonecrosis** because he had taken steroids for many years.

**Osteoporosis**
(Oh stee oh por OH sis)
Thin and weak bones that break easily.
♦ **Osteoporosis** is common in older women and in people who need to take steroids.

**Permanent**
(PUR ma nent)
Never goes away.
♦ Mary's arthritis caused **permanent** joint damage. Surgery can improve her motion, but it cannot make the damage go away.

**Persistent**
(pur SIS tent)
Lasts for a long time.
♦ Janet had a **persistent** cough for two months and went to the doctor to find out why.
Pharmacist
(FAR ma sist)
A trained person who prepares medicine. This person makes sure you get the right kind and amount of medicine that your doctor ordered.
♦ The **pharmacist** filled Joe’s prescription for his tablets.

Physiotherapist
(fí zee o THEHR a pist)
A trained professional who helps patients learn ways to reduce their pain. Also known as a physio. A physio helps patients increase and maintain their motion and strength.
♦ The **physiotherapist** taught Carla how to change her exercise programme when her arthritis flared.

Platelet
(PLATE let)
Cells in the blood that help stop bleeding.
♦ Tony’s **platelets** are low. He gets a lot of nose bleeds.

Psoriasis
(so RYE ah sis)
A dry scaly skin rash.
♦ Often, **psoriasis** is on the elbows, knees and the skin on the top of the head (scalp).

Psoriatic arthritis
(sore ee AAH tick ar THRY tis)
A disease which causes psoriasis on the skin and inflammation in many joints. See pages 10 and 11 for more information.

Psychiatrist
(sy KY a trist)
A doctor who treats people for emotional problems or mental illness.
♦ The **psychiatrist** helped Mary understand that it made sense for her to be upset.

Prescription
(pre SKRIP shun)
Written directions from your doctor to the pharmacist about your medicine. Also known as a ‘script’.
♦ Joe can only get his tablets with a **prescription** from his doctor.
Prevent  (pre VENT)
To keep from happening.
♦ Good health habits can help prevent heart disease or even cancer.

Progression  (pro GRESH un)
To move forward for better or for worse.
♦ New medicines can slow down the progression of arthritis.

We don’t have any ‘q’ words, but you may write your ‘q’ words here:

____________________________________________________________________
____________________________________________________________________
____________________________________________________________________

Radiologist  (ray dee AL oh jist)
A doctor who looks at and studies x-rays and other images to diagnose health problems.
♦ The radiologist looked at the x-ray of Carla’s hip and told her that she had osteoporosis.

Raynaud’s Syndrome  (ray NODES SIN drome)
A medical problem that causes the blood vessels in the fingers and toes to narrow and let less blood through when they are cold. The fingers and toes become pale and feel uncomfortable.
♦ Sonia always wears gloves when she goes out in the cold because she has Raynaud’s Syndrome.
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<th>Definition</th>
<th>Example</th>
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<tr>
<td>Reaction</td>
<td>(ree AK shun)</td>
<td>A response. An action that happens because of another event.</td>
<td>♦ Joe had a rash and Dr. Healy said it was a reaction to his new medicine.</td>
</tr>
<tr>
<td>Regular</td>
<td>(REG yoo lar)</td>
<td>Usual, normal.</td>
<td>♦ Mary walks three times a week on a regular schedule.</td>
</tr>
<tr>
<td>Relief</td>
<td>(ree LEEF)</td>
<td>Feeling better.</td>
<td>♦ A warm shower gives Jean relief from her morning stiffness.</td>
</tr>
<tr>
<td>Remission</td>
<td>(ree MI shun)</td>
<td>A period of time when a disease is not active.</td>
<td>♦ Robert’s arthritis has been in remission for six months.</td>
</tr>
<tr>
<td>Rheumatoid arthritis</td>
<td>(ROO ma toyd ar THRY tis)</td>
<td>A disease that causes inflammation in many joints. See Pages 10 and 11 for more information.</td>
<td>♦ Sonia had pain in her joints and her family doctor sent her to a specialist. She learned that she had rheumatoid arthritis.</td>
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<tr>
<td>Rheumatologist</td>
<td>(roo ma ToL oh jist)</td>
<td>A doctor who specialises in diagnosing and treating problems of the immune system, joints and bones.</td>
<td>♦ Sonia’s family doctor was not sure of the cause of her joint pain, so he sent her to a rheumatologist.</td>
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Schedule (Sked jyool)
A plan or planning a time to do something.
♦ Carla’s nurse helped her to make a **schedule** so she would know when to take her pills.

Sensitive (SEN si tiv)
Easily hurt or damaged.
♦ Janet’s skin is very **sensitive** to the sun because of the medicines she takes. She needs to wear very strong sunscreen.

Severe (seh VEER)
Very serious or very bad.
♦ Mary stayed out of work because of **severe** fatigue.

Side effect (SIDE effect)
A reaction caused by a medicine.
♦ Sonia told her friends that she gained weight as a **side effect** of her steroids.

Sign (sine)
A medical problem that can be seen or noticed by a doctor.
♦ Joint tenderness is often a **sign** of arthritis.

Sjogren’s Syndrome (SHOW grins SIN drome)
A medical problem that causes the eyes and mouth to be dry.
♦ Michael puts medicine drops in his eyes three times a day because he has **Sjogren’s Syndrome**.

Soreness (SORE ness)
Hurt, pain or ache.
♦ Mary has **soreness** in her wrists from gardening.
Splint
(Spl int)
Something which supports a joint and prevents the joint from moving.
♦ Carla had a splint on her finger.

Spasm
(SPAZ um)
A sudden tightening of muscles.
♦ Michael had a muscle spasm in his back after painting his son’s room.

Stable
(STAY bul)
No change.
♦ Dr. Jones told Robert that his arthritis is stable since his symptoms have not gotten worse and he is feeling well.

Stamina
(STA min a)
Endurance. Able to be active over an entire day without feeling tired or exhausted.
♦ Carla does not have enough stamina to work full-time.

Steroid
(STER oyd)
Medicines used to decrease inflammation. Hydrocortisone and prednisone are examples of steroids.
♦ Corticosteroids are the steroids used to treat lupus and rheumatoid arthritis.

Stress
(stress)
Physical, mental or emotional tension or strain.
♦ Mary notices that there is a lot of stress at work just before the holidays. This could cause her arthritis to flare up.

Supplement
(SUP luh ment)
To complete or add to.
♦ Gene takes vitamins to supplement his diet.

Suppress
(sa PRES)
To hold back or limit.
♦ Dr. Guzman gave Carla steroids because they suppress inflammation.
Operation (Op err eh shuhn)
Surgery in a hospital.
♦ Tony walked better after his knee operation.

Susceptible (sus SEP tih bul)
More open to.
♦ Robert’s medicine helps his psoriatic arthritis. But the medicine also makes him more susceptible to infection.

Swelling (SWEL ing)
An increase in size because of fluid. The body’s response to injury or illness.
♦ Robert put ice on his knee to reduce the swelling.

Symptom (SIMP tum)
A feeling or physical sign that may be due to an illness or disease.
♦ Tony felt stiff every morning. This was his first symptom of arthritis.

Systemic (sis TE mik)
In all parts of the body.
♦ Rheumatoid arthritis is a systemic disease because it involves many joints and tendons and can cause inflammation in other parts of the body.

Taper (TAPE ur)
To slowly lower or cut down; to make smaller.
♦ Janet was sure to taper her dose of steroids over two weeks. She knew that it was dangerous to just stop taking her steroids.

Temporary (TEM pur ar ee)
Does not last. Only for a short period of time.
♦ Tony needed to take a nap every afternoon. He knew this was only temporary.
Therapy (THEHR a pee)
Action to help a disease, illness or injury.
♦ Carla walks every day as therapy for her arthritis.

Treat (treet)
To give care.
♦ Dr. Smith treats Tony for his arthritis.

Treatment (TREET ment)
The action or medicine used to take care of a disease or injury.
♦ Carla’s treatment for her arthritis includes medicine and therapy.

Ulcer (UL sur)
An open sore that can be inside or outside of the body.
♦ Janet has to take medicine to help her stomach ulcer heal.

Vague (vayg)
Unclear. Not for sure
♦ Sonia’s symptoms were vague so Dr. Healy could not make a clear diagnosis.
We don’t have any words for the following letters, but you may write other words here:

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Abbreviations

IV          Intravenous. IV means into the vein.

mg          Milligram. Mg is a unit of weight. It is used as an amount of medicine.

RA          Rheumatoid arthritis (ROO ma toyd ar THRY tis)

You may come across other abbreviations for long words. Write other abbreviations here on this page:

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Common tests

**ANA**  
Antinuclear Antibody An **ANA** is a test for abnormal antibodies.

**ECG**  
Electrocardiogram. An **ECG** is an electric recording of the heart.

**ESR**  
Erythrocyte (ir RITH ro cite) Sedimentation Rate **ESR** is a blood test.

**Ultra sound scanning**  
This is a painless test that uses sound waves to create images of organs and structures inside your body.

**X-ray**  
A picture of the bones and other parts inside of the body.

You may have to take other tests from time to time. Write other tests here on this page.
Places to go for care and testing

**Cardiology**
(kar dee AL oh gee)
The medical department that treats heart problems.

**Dermatology**
(dur ma TAL oh gee)
The medical department that treats skin problems.

**Nephrology**
(nef RAL oh gee)
The medical department that treats kidney problems.

**Neurology**
(nur AL oh gee)
The medical department that treats problems of the brain and nervous system.

**Nutrition**
(noo TRI shun)
The medical department that focuses on food and diet.

**Occupational Therapy**
(ah kyoo PAY shun al THEHR a pee)
Part of the rehabilitation department. This type of therapy helps patients learn easier ways to do every day activities. Also known as OT.

**Orthopedics**
(orth oh PEE diks)
The medical department that treats bone and joint problems — usually with surgery.

**Physiotherapy**
(fi si o THEHR a pee)
Part of the rehabilitation department. This type of therapy helps patients learn ways to decrease their pain and to increase and keep their motion and strength. Also known as physio.

**Podiatry**
(po DY a tree)
The medical department that treats problems of the feet.
Psychiatry  
(sy KY a tree)  
The medical department that treats people with mental or emotional problems.

Pulmonology  
(pull muh NAL oh gee)  
The medical department that treats lung problems.

Phlebotomy  
(fleb OH to mee)  
The medical department that takes blood sampling for testing.

Radiology  
(ray dee AL oh gee)  
The medical department that uses x-rays and other images to help diagnose medical problems.

Rheumatology  
(roo ma TAL oh gee)  
The medical department that treats problems of the immune system, joints.

Social Work Department  
The department that provides assistance and advice with possible social issues or problems.
## Important contacts

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<tr>
<th>Role</th>
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<td>Rheumatology Nurse Specialist</td>
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## Words to ask about

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<th>Word</th>
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Places to call for more information

Your local numbers

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National resources

Arthritis Ireland

1 Clanwilliam Square, Grand Canal Quay, Dublin 2
Helpline: LoCall 1890 252 846
www.arthritisireland.ie
info@arthritisireland.ie

For confidential information and support contact the Arthritis Ireland Helpline.
Opening times: Mon to Fri 10am to 4pm.

Arthritis Ireland is the only national charity working to make a difference to the lives of those affected by arthritis.

NALA
National Adult Literacy Agency
Áisineacht Náisiúnta Líthearthachta do Aosaigh

76 Lower Gardiner Street, Dublin 1
Tel 01 855 4332
Fax 01 855 5475
“The shorter and the plainer the better.”

Beatrix Potter