What is in this leaflet

This leaflet answers some common questions about Humira. It does not contain all the available information. It does not take the place of talking to your doctor or pharmacist. All medicines have risks and benefits. Your doctor has weighed the risks of you using this medicine against the benefits they expect it will have for you.

If you have any concerns about using this medicine, ask your doctor or pharmacist.

Read this leaflet carefully before you use Humira and keep it with the medicine. You may need to read it again.

What Humira is used for

The active ingredient in this medicine is adalimumab, which is a fully human monoclonal antibody. Monoclonal antibodies are proteins made by a type of blood cell to fight a foreign protein in the body. Adalimumab recognises and binds to a specific protein (tumour necrosis factor or TNF-alpha), which is present at higher levels in some inflammatory diseases.

Humira is used for the treatment of a number of inflammatory diseases:
- Rheumatoid arthritis
- Psoriasis
- Hidradenitis Suppurativa (HS)
- Ulcerative colitis

Rheumatoid arthritis is an inflammatory disease of the joints. Signs and symptoms of rheumatoid arthritis include joint pain, tenderness, swelling and stiffness.

Psoriasis is an inflammatory disease of the skin. Plaque psoriasis, the most common form, is a skin condition that causes red, flaky, crusty patches of the skin covered with silvery scales. Plaque psoriasis can also affect nails, causing them to crumble, thicken and lift away from the nail bed which can be painful. Humira is used to treat moderate to severe forms of the disease in adults, and severe forms in adolescents and children from 4 years of age for whom topical therapy (such as creams, lotions and ointments) and phototherapy (also known as light therapy), have either not worked very well or are not suitable.

Hidradenitis Suppurativa (HS) is a chronic and often painful inflammatory skin disease. Symptoms may include tender nodules (lumps) and abscesses (boils) that may leak pus, which can have an unpleasant odour. It most commonly affects specific areas of the skin, such as under the breasts, the armpits, inner thighs, groin and buttocks. Scarring may also occur in affected areas.

Humira is used to treat adults and adolescents from 12 years of age with active moderate to severe HS. Humira can reduce the number of nodules and abscesses caused by the disease, and the pain that is often associated with it.

Your doctor will schedule follow-up appointments to check on your progress to determine whether you should continue treatment.
• Uveitis
Uveitis is an inflammatory disease affecting certain parts of the eye. This inflammation may lead to a decrease of vision and/or the presence of floaters in the eye (black dots or wispy lines that move across the field of vision).
Humira is used to treat adults with non-infectious intermediate, posterior and pan-uveitis, with inflammation affecting the back of the eye, and children from 2 years of age with chronic non-infectious anterior uveitis with inflammation affecting the front of the eye.

Ask your doctor if you have any questions about why this medicine has been prescribed for you.
Your doctor may have prescribed it for another reason.
This medicine is not addictive.
This medicine is available only with a doctor’s prescription.
The long-term effects of Humira on the growth and development of children is not known.

Before you use Humira

When you must not use it

Do not use Humira if you have an allergy to any medicine containing adalimumab or any of the ingredients listed at the end of this leaflet.
Symptoms of an allergic reaction may include:
- chest tightness
- shortness of breath, wheezing or difficulty breathing
- swelling of the face, lips, tongue or other parts of the body
- hives, itching or skin rash.

Do not use Humira if you have a severe infection including infection of the blood (sepsis), active tuberculosis or other severe infections that can be caused by viruses, fungi, parasites or bacteria.
Infections can occur when the body’s natural defences are lowered.

Do not use Humira if you are already using anakinra (Kineret).
Anakinra is a medicine for rheumatoid arthritis, JIA and conditions associated with a defect in a protein called cryoprin.

Do not use Humira if you have moderate to severe heart failure.

If you are not sure whether any of the above conditions apply to you, ask your doctor.

Do not use this medicine after the expiry date printed on the label/blister/carton or if the packaging is torn or shows signs of tampering.
Return out of date or damaged medicine to your pharmacist for disposal.

Before you use it

Tell your doctor if you have allergies to any other medicines, foods, preservatives or dyes.

Tell your doctor if:
- you have or have had an infection, including a long-term infection in one part of the body (for example, leg ulcer).
- you have had infections which keep coming back or other conditions that increase the risk of infections.
  If you are over 65, you may be more likely to get an infection while taking Humira. It is important that you and your doctor pay special attention to signs of infection while you are being treated with Humira.
- you have ever had tuberculosis, or if you have been in close contact with someone who has had tuberculosis.
  As cases of tuberculosis have been reported in patients treated with Humira, your doctor will check you for signs and symptoms of tuberculosis before starting Humira. This will include a thorough medical examination, including your medical history and appropriate screening tests (for example a chest x-ray and tuberculin test).
  Tuberculosis can develop during therapy even if you have received treatment for the prevention of tuberculosis.
  If symptoms of tuberculosis (for example, a cough that doesn’t go away, weight loss, lack of energy, mild fever), or any other infections appear during or after therapy, tell your doctor immediately.
- you are a carrier of the hepatitis B virus (HBV), or you have active HBV or you think you might be at risk of contracting HBV.
  In people who carry HBV, Humira can cause the virus to become active again. In some rare cases, especially if you are taking other medicines that suppress the immune system, reactivation of HBV can be life-threatening.
- you have or have had a fungal infection or have lived or travelled in countries where some fungal infections are common.
  These infections may develop or become more severe if you take Humira.
- you have or have had uveitis.
  Your doctor may check for signs and symptoms of neurologic disease before starting this medicine.
- you have or develop a demyelinating disease (a disease that affects the insulating layer around the nerves such as multiple sclerosis).
- you have or have had allergic reactions such as chest tightness, wheezing, dizziness, swelling or rash.
- you have or have had a blood disorder.
- you have or have had low resistance to disease.
- you have or have had a serious heart condition
- you have or have had cancer or autoimmune disease.
• you have a lung disease called chronic obstructive pulmonary disease (COPD)
• you have or have had kidney or liver problems

Tell your doctor if you are scheduled for any vaccines.

Certain vaccines may cause infections and should not be given while patients are receiving Humira.

Wherever possible, it is recommended that children be brought up to date with all immunisations according to current immunisation guidelines prior to starting on Humira therapy.

Patients receiving Humira should not receive live vaccines.

Tell your doctor if you have psoriasis and have undergone phototherapy, also known as light therapy.

Tell your doctor if you are pregnant or plan to become pregnant.

A pregnancy study found that there was no higher risk of birth defects when the mother had used Humira during pregnancy, compared with mothers with the same disease who did not use Humira.

If you use Humira during pregnancy, your baby may have a higher risk of getting an infection.

It is important that you tell your baby’s doctors and other healthcare professionals about your Humira use during your pregnancy before the baby receives any vaccine.

Tell your doctor if you are breastfeeding or plan to breastfeed.

If you have not told your doctor or pharmacist about any of the above, tell them before you start using Humira.

Taking other medicines

Tell your doctor or pharmacist if you are taking any other medicines, including any that you buy without a prescription from your pharmacy, supermarket, naturopath or health food shop.

Some medicines and Humira may interfere with each other.

Tell your doctor or pharmacist if you are taking anakinra (Kineret) or abatacept (Orencia).

Taking either of these two medicines together with Humira may increase the risk of infection.

Tell your doctor if you are taking azathioprine or 6-mercaptopurine with Humira.

Tell your doctor if you are taking any other medicines to treat your condition.

Humira can be taken together with other medicines, such as methotrexate, and other disease-modifying anti-rheumatic agents (for example, sulfasalazine, hydroxychloroquine, lefunomide and injectable gold preparations), steroids or pain medications including non-steroidal anti-inflammatory drugs (NSAIDS) such as ibuprofen.

Your doctor may prescribe other medicines for your condition to take with this medicine.

Your doctor or pharmacist have more information on medicines to be careful with or avoid while using this medicine.

How much to use

Adults

Rheumatoid Arthritis

The usual dose for adults with rheumatoid arthritis is one 40 mg injection every fortnight.

If you are receiving Humira without methotrexate, your doctor may change your Humira dose to 40 mg every week or 80 mg every fortnight, depending on your response.

Psoriatic Arthritis, Ankylosing Spondylitis and Non-radiographic Axial Spondyloarthritis

The usual dose for patients with PsA, ankylosing spondylitis and nr-axSpA is one 40 mg injection every fortnight.

Crohn’s Disease & Ulcerative Colitis

The usual dose for adults with Crohn’s disease or ulcerative colitis is an initial dose of 160 mg (given as two 80 mg injections in one day OR as one 80 mg injection per day over two consecutive days OR as four 40 mg injections in one day OR as two 40 mg injections per day over two consecutive days), followed by 80 mg two weeks later (given as one 80 mg injection OR as two 40 mg injections in one day) then 40 mg starting two weeks later and continuing every fortnight.
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Your doctor may change this ongoing (maintenance) dose to 40 mg every week or 80 mg every fortnight depending on your response.

Psoriasis & Uveitis

The usual dose for adults with psoriasis or uveitis is an initial dose of 80 mg, (given as one 80 mg injection OR as two 40 mg injections in one day), followed by 40 mg given every fortnight starting one week after the initial dose.

For adults with psoriasis, depending on your response, your doctor may change this ongoing (maintenance) dose to 40 mg every week or 80 mg every fortnight.

Hidradenitis Suppurativa

The usual dose for adults with HS is an initial dose of 160 mg (given as two 80 mg injections in one day OR as one 80 mg injection per day over two consecutive days OR as four 40 mg injections in one day OR as two 40 mg injections per day over two consecutive days), followed by 80 mg, (given as one 80 mg injection OR as two 40 mg injections in one day) two weeks later. After a further two weeks, continue with a dose of 40 mg every week or 80 mg every fortnight depending on your response.

Crohn’s Disease

The usual dose for children with Crohn’s disease depends on body weight.

For a body weight of 40 kg or above:
The initial dose is 160 mg (given as two 80 mg injections in one day OR as one 80 mg injection per day for two consecutive days OR as four 40 mg injections in one day OR as two 40 mg injections per day for two consecutive days), followed by an 80 mg dose two weeks later, given as one 80 mg injection OR as two 40 mg injections in one day. After a further two weeks, continue with a dose of 40 mg every fortnight.

Your doctor may change this ongoing (maintenance) dose to 40 mg every week or 80 mg every fortnight, depending on your response.

For a body weight of less than 40 kg:
The initial dose is 80 mg (given as one 80 mg injection OR two 40 mg injections in one day), followed by a 40 mg dose two weeks later. After a further two weeks, continue with a dose of 20 mg every fortnight.

Your doctor may change this ongoing (maintenance) dose to 20 mg every week, depending on your response.

Treatment of Crohn's disease in children should be supported by good nutrition to allow appropriate growth.

Psoriasis

The usual dose for children with psoriasis depends on body weight.

For a body weight of 30 kg or above:
The usual dose is 40 mg given once every week for the first two weeks, then once every fortnight.

For a body weight of less than 30 kg:
The usual dose is 20 mg given once every week.

Hidradenitis Suppurativa in Adolescents

The usual dose for adolescents (from 12 years, weighing at least 30 kg) with HS is an initial dose of 80 mg (given as one 80 mg injection OR as two 40 mg injections in one day), followed by 40 mg every fortnight starting one week later.

If you have an inadequate response, your doctor may change this ongoing (maintenance) dose to 40 mg every week or 80 mg every fortnight.

It is recommended you use an antiseptic wash daily on the affected areas.

Uveitis

The usual dose for children aged 2 years or older with non-infectious anterior uveitis, depends on body weight.

For a body weight of 30 kg or more:
The usual dose is 40 mg every fortnight used with methotrexate.

Your child’s doctor may also prescribe an initial dose of 80 mg which may be administered one week prior to the start of the usual dose.

For a body weight of less than 30 kg:
The usual dose is 20 mg every fortnight used with methotrexate.

Your child’s doctor may also prescribe an initial dose of 40 mg which may be administered one week prior to the start of the usual dose.

How to use it

Humira is injected under the skin. The injection can be self-administered or given by another person, for example a family member, friend or carer, but only after proper training in injection technique.

If you are using the Humira pre-filled syringe, instructions for preparing and giving an injection of Humira are provided in the Injecting Instructions supplied with the product.

Read these instructions carefully and follow them step by step. These instructions explain how to self-inject this medicine.

Do not attempt to self-inject until you are sure that you understand how to prepare and give the injection.

Your doctor or his/her assistant will also show you how best to self-inject.
STEP 1
Take Humira out of the refrigerator.
Leave Humira at room temperature for 15 to 30 minutes before injecting.
- Do not remove the needle cover while allowing Humira to reach room temperature
- Do not warm Humira in any other way. For example, do not warm it in a microwave or in hot water.
- Do not use the syringe if liquid has been frozen (even if thawed).

STEP 2
Check the expiry date on the syringe label.
Do not use the syringe if the expiry date has passed.
Place the following on a clean, flat surface:
- One Humira single-use syringe and alcohol pad
- One cotton ball or gauze pad (not included).
- Puncture-resistant sharps disposal container (not included)
Wash and dry your hands

STEP 3
Choose an injection site
- On the front of your thighs or
- Your abdomen (belly) at least 5 cm from your navel (belly button)
- Different from and at least 3 cm from your last injection site
- Wipe the injection site in a circular motion with the alcohol pad.
- Do not inject into skin that is sore, bruised, red, hard, scarred, has stretch marks, or areas with psoriasis plaques

STEP 4
Hold the syringe in one hand. Check the liquid in the pre-filled syringe.
- Make sure the liquid is clear and colourless
- Do not use the pre-filled syringe if the liquid is cloudy or has particles
Gently pull the needle cover straight off with the other hand.
- Throw the needle cover away

STEP 5
Hold the body of the syringe in one hand between the thumb and index fingers, like you would a pencil.
Gently squeeze the area of cleaned skin with your other hand and hold it firmly.

STEP 6
Insert the needle into the skin at about a 45-degree angle using a ‘dart-like’ motion.
- After the needle is in, let go of the skin you are holding
Slowly push the plunger all the way in until all of the liquid is injected and the syringe is empty.

Do not mix the injection in the same syringe or vial with any other medicine.
Keep Humira out of the sight and reach of children.

You may see a drop of liquid at the end of the needle. This is normal.
STEP 7

If you forget to use it

If you forget to give yourself an injection, you should inject the missed dose of Humira as soon as you remember. Then inject your next dose as you would have on your originally scheduled day.

Do not try to make up for missed doses by injecting more than one dose at a time.

If it is almost time for your next dose, skip the dose you missed and inject the next dose when you are meant to.

If you are not sure what to do, ask your doctor or pharmacist.

If you use too much (overdose)

If you accidentally inject Humira more frequently than prescribed by your doctor, immediately telephone your doctor or the Poisons Information Centre (New Zealand: Telephone 0800 764 766) or go to Accident and Emergency at your nearest hospital. Do this even if there are no signs of discomfort or poisoning.

You may need urgent medical attention. Always take the outer carton of the medicine with you.

While you are using Humira

Things you must do

Check with your doctor before you receive any vaccines.

Wherever possible, it is recommended that children be brought up to date with all immunisations according to current immunisation guidelines prior to starting on Humira therapy.

Patients receiving Humira should not receive live vaccines (for example, BCG or oral polio vaccine).

If you become pregnant while using Humira, tell your doctor immediately.

If you are about to be started on any new medicine, tell your doctor you are using Humira.

Tell all doctors, dentists, and pharmacists who are treating you that you are using Humira.

If you are going to have surgery, tell all doctors that you are using Humira.

Your doctor may recommend you discontinue Humira temporarily.

Keep all of your doctor’s appointments so that your progress can be checked.

Things you must not do

Do not give Humira to anyone else, even if they have the same condition as you.

Do not use Humira to treat any other complaints unless your doctor tells you to.

Do not stop taking Humira, without checking with your doctor.

Do not take Humira and anakinra (Kinerec) or Humira and abatacept (Orencia) together.

Taking either of these two medicines with Humira may lead to an increased risk of developing a serious infection.

Things to be careful of

Tell your doctor if you get symptoms of an infection such as a fever, skin sores, feeling tired or any problems with your teeth and gums.

You might get infections more easily while you are receiving Humira treatment. These infections may be serious and include tuberculosis, infections caused by viruses, fungi, parasites or bacteria, or other infections. Sepsis, is an infection of the blood, that may, in rare cases, be life-threatening.

Your doctor may recommend you discontinue Humira if you develop an infection.

STEP 8

The Humira syringe should never be reused. Never recap a needle.

After injecting Humira, immediately throw away the used syringe in a special ‘sharps’ container as instructed by your doctor, nurse or pharmacist.

Keep this container out of the reach and sight of children.

For more information:

Australia: Call us on 1800 043 460 or visit www.abbviecare.com.au

New Zealand: Call us on 0800 900 030 or visit www.abbviecare.co.nz

How long to use it

Keep using Humira for as long as your doctor tells you.

Humira will not cure your condition but should help control your symptoms.

Ask your doctor if you are not sure how long to use this medicine for.

Cotton Ball

When the injection is completed, slowly pull the needle out of the skin while keeping the syringe at the same angle.

After completing the injection, place a cotton ball or gauze pad on the skin of the injection site.

- Do not rub
- Slight bleeding at the injection site is normal
Be careful driving or operating machinery until you know how Humira affects you. The effects on your ability to drive and use machines whilst taking this medicine are not known.

**Side effects**

Tell your doctor as soon as possible if you do not feel well while using Humira or if you have any problems using it.

Do this even if you do not think the problems are connected to the medicine or are not listed in this leaflet.

All medicines can have unwanted side effects. Sometimes they are serious, but most of the time they are not. You may need medical attention if you get some side-effects.

Do not be alarmed by this list of possible side effects. You may not experience any of them.

Ask your doctor or pharmacist any questions you may have.

Tell your doctor immediately or go to Accident and Emergency at your nearest hospital if you experience any of the following:

- Signs of an allergic reaction such as:
  - chest tightness
  - shortness of breath, wheezing or difficulty breathing
  - swelling of the face, lips, tongue or other parts of the body
  - hives, itching or skin rash.

- Signs and symptoms suggestive of heart failure, such as shortness of breath with exertion or upon lying down, or swelling of the feet

- Signs and symptoms suggestive of a blood disorder such as persistent fever, bruising, bleeding very easily, paleness.

The above list includes very serious side effects. You may need urgent medical attention or hospitalisation.

Tell your doctor as soon as possible if you notice any of the following:

- Signs of tuberculosis such as persistent cough, weight loss, listlessness, fever

- Signs of infection such as fever, lack of energy, skin sores, problems with your teeth or gums, burning when you pass urine

- You might get infections more easily while you are receiving Humira treatment.

- Signs of nervous system disorders such as numbness or tingling throughout your body, arm or leg weakness, double vision

- Signs of soft tissue infection, such as a bump or open sore that doesn’t heal.

The above list includes serious side effects. You may need urgent medical attention.

Tell your doctor if you notice any of the following and they worry you:

- Pain, swelling, redness or itching at the site of injection

- Cold, runny nose, sinus infection, sore throat, cough, congestion on the chest, asthma or a worsening of asthma symptoms

- Lower respiratory tract infections (such as bronchitis, pneumonia)

- Pain in the ear which could suggest an ear infection

- Pain or inflammation of the eye or eye lid or changes to your vision

- Mouth ulcers, pain or excessive bleeding from the gums

- Burning or pain when passing urine, or blood in the urine

- Skin bumps or sores that don't heal

- Rash, itching, redness or scaly patches

- Problems with your finger or toe nails

- Hair loss

- Fatigue, tiredness, lack of energy

- Muscle, joint or bone pain

- Bleeding or bruising more easily than usual

- Feeling overwhelmed or sad, or lacking motivation (depression)

- Feeling anxious, especially fearful or worried (anxiety)

- Increased heart rate

- Viral infections (including the flu, cold sore blisters, chicken pox and shingles)

- Bacterial infections (including urinary tract infection)

- Fungal infections

The above list includes the more common side effects of Humira. They are usually mild and short-lived.

There have been cases of certain kinds of cancer in patients using Humira or similar medicines. People with more serious rheumatoid arthritis that have had the disease for a long time may have a higher chance of getting a kind of cancer that affects the lymph system, called lymphoma, or that affects the blood, called leukaemia. If you take Humira your risk may increase.

On rare occasions, a specific and severe type of lymphoma has been observed in patients taking Humira.

Tell your doctor if new skin lesions (skin spots or sores) appear or if existing lesions change appearance during or after Humira treatment. Very rare cases of skin cancer have been observed in patients taking Humira.

If you have COPD, or are a heavy smoker, you should discuss with your doctor whether treatment with a TNF blocker is appropriate for you.

There have been cases of cancers other than lymphoma in patients with a specific type of lung disease called Chronic Obstructive Pulmonary Disease.
(COPD) treated with another TNF blocker.

Tell your doctor or pharmacist if you notice anything else that is making you feel unwell.

Other side effects not listed above may occur in some people.

### After using Humira

#### Storage

Keep your pre-filled syringe in the pack until it is time to use it in order to protect it from light.

Keep Humira in a refrigerator (2°C to 8°C). Do not freeze.

Keep Humira in the refrigerator in a way children cannot get to it.

Keep the medicine at the right temperature when you travel.

This is important whether travelling by car, bus, train, plane or any other form of transport.

When needed you can store a pre-filled syringe at room temperature (below 25°C) for a maximum period of 14 days. Be sure to protect it from light.

Once removed from the refrigerator and stored at room temperature, the syringe must be used within 14 days or discarded. Do this even if it has been returned to the refrigerator.

These storage instructions are also important while travelling.

Write down the date you first remove the syringe from the refrigerator on the label, so you can check how long it has been.

#### Disposal

After injecting Humira, immediately throw away the used pre-filled syringe in a special ‘sharps’ container as instructed by your doctor, nurse or pharmacist.

If your doctor tells you to stop using Humira or the expiry date has passed, ask your pharmacist what to do with any medicine that is left over.

### Product description

#### What it looks like

Humira (50 mg/mL) is a clear, colourless, sterile solution of:

- 40 mg adalimumab in 0.8 mL solution in a syringe
- 20 mg adalimumab in 0.4 mL solution in a syringe and

The following pre-filled syringe packs are available:

- 2 pre-filled syringes with 2 alcohol pads (Humira 20 mg/0.4 mL and Humira 40 mg/0.8 mL pre-filled syringe)

Humira (100 mg/mL) is a clear, colourless, sterile solution of:

- 20 mg adalimumab in 0.2 mL solution in a syringe
- 40 mg adalimumab in 0.4 mL solution in a syringe
- 80 mg adalimumab in 0.8 mL solution in a syringe

The following pre-filled syringe packs are available:

- 1 pre-filled syringe with 2 alcohol pads (80 mg/0.8mL)
- 2 pre-filled syringes with 2 alcohol pads (20 mg/0.2 mL, 40 mg/0.4 mL)

#### Ingredients

Humira contains adalimumab as the active ingredient:

Humira 20 mg/0.4 mL and Humira 40 mg/0.8 mL pre-filled syringe, also contain the following inactive ingredients:

- Sodium chloride
- Monobasic sodium phosphate dihydrate
- Dibasic sodium phosphate dihydrate
- Sodium citrate dihydrate
- Citric acid monohydrate
- Mannitol
- Polysorbate 80
- Water for injections.

Not all presentations may be marketed.

### Patient Support Programme

The AbbVie Care support programme is available to people prescribed Humira in New Zealand and offers the following:

- Nurse support
- Welcome Kit
- Online Community
- Email and SMS reminders
- Sharps Disposal
- Travel Case

For further information:

Call 0800 848 243 or visit [www.abbviecare.co.nz](http://www.abbviecare.co.nz)

### Distributor

Humira is distributed in New Zealand by:

AbbVie Limited