

Package leaflet: Information for the patient

Depo-Medrone® 40mg/ml suspension for injection

(methylprednisolone acetate)

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor, pharmacist or nurse.
- If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. See section 4.

The name of your medicine is Depo-Medrone 40mg/ml suspension for injection but will be referred to as Depo-Medrone throughout this leaflet.

What is in this leaflet

- What Depo-Medrone is and what it is used for
- What you need to know before you are given Depo-Medrone
- How Depo-Medrone is given to you
- Possible side effects
- How to store Depo-Medrone
- Contents of the pack and other information

1. What Depo-Medrone is and what it is used for

Depo-Medrone contains methylprednisolone acetate.

Methylprednisolone belongs to a group of medicines called corticosteroids or steroids. Corticosteroids are produced naturally in your body and are important for many body functions.

Boosting your body with extra corticosteroid such as Depo-Medrone can help when injected into the body by a doctor or nurse, such as in or near a joint, to treat local symptoms caused by inflammatory or rheumatic conditions such as:

- Bursitis:** inflammation in the fluid containing spaces around the shoulder, knee and/or elbow joints. For this condition this medicine will be injected directly into one or more of these spaces.
- Osteoarthritis and rheumatoid arthritis:** inflammation located in between the joints. For these conditions this medicine will be injected directly into one or more joint spaces.
- Plantar fasciitis:** inflammation of the tissues of the sole of the foot.
- Skin problems:** such as alopecia areata (patchy baldness), keloids (scar tissue), lichen planus or simplex (small, purplish raised patches of skin or spots), discoid lupus (round-shaped patches, often on the face) or granuloma annulare (circular warty growths).
- Epicondylitis (tennis elbow) and tenosynovitis:** For these conditions this medicine will be injected into the tendon sheath.

Alternatively this medicine may be injected into a muscle to help treat more general (systemic) problems affecting the whole body (e.g. symptoms caused by a hypersensitivity to a medicine), or allergic, inflammatory or rheumatic problems affecting the:

- brain** e.g. meningitis caused by tuberculosis
- bowel** and **gut** e.g. Crohn’s disease (inflammation of the gut) or ulcerative colitis (inflammation of the lower bowel)
- joints** e.g. rheumatoid arthritis
- lungs** e.g. asthma, tuberculosis or inflammation caused by breathing in (aspirating) vomit or stomach contents
- skin** e.g. Stevens-Johnson syndrome (an autoimmune disorder in which an immune system causes the skin to blister and peel) or systemic lupus erythematosus (lupus).

Your doctor may use this medicine to treat conditions other than those listed above. Ask your doctor if you are unsure why you have been given this medicine.

2. What you need to know before you are given Depo-Medrone

Do not use Depo-Medrone if:

- You think you have ever suffered an **allergic** reaction, or any other type of reaction after being given Depo-Medrone, or any other medicine containing a corticosteroid or any of the ingredients in this medicine (listed in section 6). An allergic reaction may cause a skin rash or reddening, swollen face or lips or shortness of breath.
- You get a **rash**, or another symptom of an infection.
- You have recently had, or are about to have any **vaccination**.

See your doctor immediately if any of the above applies to you.

Do not inject this medicine:

- into the **Achilles tendon** (which is located behind the ankle joint), or
- directly into a **vein (intravenous)**, the spinal cord (intrathecal), the outer covering of the brain (extradural), into the nostrils (intranasal) or in the eye (intraocular).

Warnings and precautions

Talk to your doctor or nurse before taking Depo-Medrone if you have any of the following conditions.

Your doctor may also have to monitor your treatment more closely, alter your dose or give you another medicine.

- Acute adrenal insufficiency** (when your body cannot produce enough corticosteroid due to problems with your adrenal glands).
- Acute pancreatitis** (inflammation of the pancreas).
- Chickenpox, measles, shingles** or a **herpes** eye infection. If you think you have been in contact with someone with chickenpox, measles or shingles and you have not already had these illnesses, or if you are unsure if you have had them.
- Severe **depression** or **manic depression** (bipolar disorder). This includes having had depression before while taking steroid medicines like Depo-Medrone, or having a family history of these illnesses.
- Cushing's disease** (condition caused by an excess of cortisol hormone in your body).
- Diabetes** (or if there is a family history of diabetes).
- Epilepsy, fits or seizures.**
- Glaucoma** (increased pressure in the eye) or if there is a family history of glaucoma.
- Contact your doctor if you experience **blurred vision or other visual disturbances**.
- You have recently suffered a **heart attack**.
- Heart problems**, including heart failure or infections.
- Hypertension** (high blood pressure).
- Hypotension** (low blood pressure).
- Hypothyroidism** (an under-active thyroid).
- Hyperthyroidism** (an over-active thyroid gland).
- Joint infection**.
- Kidney** or **liver** disease.
- Muscle problems** (pain or weakness) have happened while taking steroid medicines in the past.
- Myasthenia gravis** (muscle disease with muscle fatigue), or if during treatment you develop muscular disorders.
- Osteoporosis** (brittle bones).
- Pancreatitis** (Inflammation of the pancreas which causes severe pain in the abdomen and back).
- Peritonitis** (Inflammation of the thin lining (peritoneum) around the gut and stomach).
- Pheochromocytoma** (a rare tumour of adrenal gland tissue. The adrenal glands are located above the kidneys).
- Scleroderma** (also known as systemic sclerosis, an autoimmune disorder), because the risk of a serious complication called scleroderma renal crisis may be increased. Signs of scleroderma renal crisis include raised blood pressure and decreased urine production.
- Skin abscess.**
- Stomach ulcer** or other serious stomach or intestinal problems.
- Unusual **stress**.
- Thrombophlebitis** - vein problems due to thrombosis (clots in the veins) resulting in phlebitis (red, swollen and tender veins).
- Tuberculosis** (TB) or if you have suffered tuberculosis in the past.
- Traumatic brain injury**.

Depo-Medrone treatment may increase your risk of infection, may mask some signs of infections, make current infections worse, or cause old, hidden infections to come back or get worse. New infections may also appear during Depo-Medrone use. Different infections may therefore occur more easily during the treatment. Please report any signs or symptoms of infection to your doctor or nurse. Your doctor will monitor you closely, for the development of infection and consider stopping treatment or reducing the dose as needed.

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Depo-Medrone

Stopping/reducing the dose of your Depo-Medrone

Your doctor will decide when it is time to stop your treatment.

You will need to come off this treatment slowly if you:

- have been given Depo-Medrone for more than 3 weeks
- have been given high doses of Depo-Medrone, over 32mg (0.8ml) daily, even if it was only for 3 weeks or less
- have already had a course of corticosteroid tablets or injections in the last year
- already have problems with your adrenal glands (adrenocortical insufficiency) before you started this treatment.

You will need to come off this medicine slowly to avoid **withdrawal symptoms**. These symptoms may include itchy skin, fever, muscle and joint pains, runny nose, sticky eyes, sweating and weight loss.

If your symptoms seem to return or get worse as your dose of this medicine is reduced tell your doctor immediately.

Mental problems while taking Depo-Medrone

Mental health problems can happen while taking steroids like Depo-Medrone (see also section 4, ‘**Possible Side Effects**’).

- These illnesses can be serious.
- Usually they start within a few days or weeks of starting the medicine.
- They are more likely to happen at high doses.
- Most of these problems go away if the dose is lowered or the medicine is stopped. However if the problems do happen they might need treatment.

Talk to a doctor if you (or someone using this medicine) show any signs of mental problems. This is particularly important if you are depressed, or might be thinking about suicide. In a few cases mental problems have happened when doses are being lowered or stopped.

If you have any further questions on the use of this medicine, ask your doctor, pharmacist or nurse.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them. Your doctor will have given you this medicine for a condition which if not treated properly could become serious.

In certain medical conditions medicines like Depo-Medrone (steroids) should not be stopped abruptly. If you suffer from any of the following symptoms seek IMMEDIATE medical attention. Your doctor will then decide whether you should continue taking your medicine.

- Allergic reactions**, such as skin rash, swelling of the face or wheezing and difficulty breathing or dizziness. This type of side effect is rare, but can be serious.
- Pancreatitis**, stomach pain spreading to your back, possibly accompanied by vomiting, shock and loss of consciousness.
- Ulcers or bleeding ulcers**, symptoms of which are severe stomach pain which may go through to the back and could be associated with bleeding from the back passage, black or bloodstained stools and/or vomiting blood.
- Infections**, this medicine can hide or change the signs and symptoms of some infections, or reduce your resistance to the infection, so that they are hard to diagnose at an early stage. Symptoms might include a raised temperature and feeling unwell. Symptoms of a flare up of a previous TB infection could be coughing blood or pain in the chest. This medicine may also make you more likely to develop a severe infection.
- Peritonitis**, an inflammation (irritation) of the peritoneum, the thin tissue that lines the inner wall of the abdomen and covers most of the abdominal organs. Symptoms are, the stomach (abdomen) being very painful or tender, the pain may become worse when the stomach is touched or when you move.
- Pulmonary embolus** (blood clot in the lung) symptoms include sudden sharp chest pain, breathlessness and coughing up blood.
- Raised pressure within the skull** of children (pseudotumour cerebri) symptoms of which are headaches with vomiting, lack of energy and drowsiness. This side effect usually occurs after treatment is stopped.
- Thrombophlebitis** (blood clots or thrombosis in a leg vein), symptoms of which include painful swollen, red and tender veins.

If you experience any of the following side effects, or notice any other unusual effects not mentioned in this leaflet, tell your doctor immediately.

The side effects may occur with certain frequencies, which are defined as follows:

- not known***: frequency cannot be estimated from the available data

Blood, heart and circulation

not known

- High blood pressure, symptoms of which are headaches, or generally feeling unwell.
- Problems with the pumping of your heart (heart failure) symptoms of which are swollen ankles, difficulty in breathing and palpitations (awareness of heart beat) or irregular beating of the heart, irregular or very fast or slow pulse.
- Low blood pressure, symptoms may include dizziness, fainting, lightheadedness, blurred vision, a rapid or irregular heartbeat (palpitations).
- Increase of white blood cells (leukocytosis).
- Increased clotting of the blood.
- Warmth and reddening of the skin (Flushing).

Body water and salts

not known

- Swelling and high blood pressure, caused by increased levels of water and salt content.
- Cramps and spasms, due to the loss of potassium from your body. In rare cases this can lead to congestive heart failure (when the heart cannot pump properly).

Digestive system

not known

- Ulcers.
- Nausea (feeling sick) or vomiting (being sick).
- Thrush in the gullet (discomfort on swallowing).
- Indigestion.
- Diarrhoea.
- Bloated stomach.
- Abdominal pain.
- Persistent hiccups, especially when high doses are taken.

Ears

not known

- A feeling of dizziness or spinning (vertigo).

Eyes

not known

- Cataracts (indicated by failing eyesight).
- Glaucoma (raised pressure within the eye, causing pain in the eyes and headaches).
- Swollen optic nerve (causing a condition called papilloedema, and which may cause sight disturbance).
- Increased intra-ocular pressure, with possible damage to the optic nerve (indicated by failing eyesight).
- Thinning of the clear part at the front of the eye (cornea) or of the white part of the eye (sclera).
- Worsening of viral or fungal eye infections.
- Protruding of the eyeballs (exophthalmos).
- Blurred or distorted vision (due to disease of the retina and choroid membrane).

General disorders

not known

- Poor wound healing.
- Irritability in children.
- Feeling tired or unwell.
- Skin reactions at the site of injection.
- Irritability in adults.

Hepatobiliary disorders

not known

- Methylprednisolone can damage your liver, hepatitis and increase of liver enzymes have been reported.

Hormones and metabolic system

not known

- Slowing of normal growth in infants, children and adolescents which may be permanent.
- Round or moon-shaped face (Cushingoid facies).
- Diabetes or worsening of existing diabetes.
- Irregular or no periods in women.
- Increased appetite and weight gain.
- Abnormal localized or tumour-like accumulations of fat in the tissues.

Depo-Medrone

The aspirating syringe should then be replaced by another containing Depo-Medrone. To ensure position of the needle, synovial fluid should be aspirated and the injection made. After injection the joint is moved slightly to aid mixing of the synovial fluid and the suspension. Subsequent to therapy care should be taken for the patient not to overuse the joint in which benefit has been obtained. Negligence in this matter may permit an increase in joint deterioration that will more than offset the beneficial effects of the steroid.

Intrabursal injections should be made as follows: the area around the injection site is prepared in a sterile way and a wheel at the site made with 1 percent procaine hydrochloride solution. A 20 - 24 gauge needle attached to a dry syringe is inserted into the bursa and the fluid aspirated. The needle is left in place and the aspirating syringe changed for a small syringe containing the desired dose. After injection, the needle is withdrawn and a small dressing applied.

- Prolonged therapy can lead to lower levels of some hormones which in turn can cause low blood pressure and dizziness. This effect may persist for months.
- The amount of certain chemicals (enzymes) called alanine transaminase, aspartate transaminase and alkaline phosphatase that help the body digest drugs and other substances in your body may be raised after treatment with a corticosteroid. The change is usually small and the enzyme levels return to normal after your medicine has cleared naturally from your system. You will not notice any symptoms if this happens, but it will show up if you have a blood test.

Immune system

not known

- Increased susceptibility to infections which can hide or change normal reactions to skin tests, such as that for tuberculosis.

Metabolism and nutrition disorders

not known

- Accumulation of fat tissue on localized parts of the body.
- Back pain or weakness (due to Epidural Lipomatosis, a rare disorder in which an abnormal amount of fat is deposited on or outside the lining of the spine).

Muscles, bones and joints

not known

- Aching muscles, muscle tenderness or weakness, not caused by exercise (myopathy).
- Muscle weakness or pain which in some cases can be associated with abnormal breakdown of muscle tissue (rhabdomyolysis).
- Change in urine colour to red-brown (rhabdomyolysis).
- Brittle bones (bones that break easily).
- Muscle wasting.
- Broken bones or fractures.
- Breakdown of bone due to poor circulation of blood, this causes pain in the hip.
- Joint pain.
- Torn muscle tendons causing pain and/or swelling.
- Muscle cramps or spasms.
- Swollen or painful joints due to infection.
- Post injection pain flare (a temporary increase in pain at the injection site).

Nerves and mood issues

not known

Steroids including methylprednisolone can cause serious mental health problems.

These are common in both adults and children. They can affect about 5 in every 100 people taking medicines like methylprednisolone.

- Feeling depressed, including thinking about suicide.
- Feeling high (mania) or moods that go up and down.
- Feeling anxious, having problems sleeping, difficulty in thinking or being confused and losing your memory.
- Feeling, seeing or hearing things which do not exist. Having strange and frightening thoughts, changing how you act or having feelings of being alone.
- Other nervous system side effects may include convulsions (seizures), amnesia (loss of memory), cognitive disorder (mental changes), dizziness and headache.

Skin

not known

- Acne.
- Bruising.
- Abscess, especially near injection sites.
- Thinning of skin, stretch marks.
- Small purple/red patches on the skin.
- Pale or darker patches on your skin, or raised patches which are an unusual color.
- Increased hair on the body and face (hirsutism).
- Rash, itching, hives.
- Increased sweating.
- Inflammation of the fatty tissue under the skin which can make the skin feel hard and possibly develop painful red lumps or patches (panniculitis). Panniculitis may occur following dose reduction or discontinuation of methylprednisolone and has been more frequently reported in children.

Depo-Medrone

Depo-Medrone

In the treatment of tenosynovitis care should be taken to inject Depo-Medrone into the tendon sheath rather than into the substance of the tendon. Due to the absence of a true tendon sheath, the Achilles tendon should not be injected with Depo-Medrone. The usual sterile precautions should be observed with each injection.

Paediatric population

Dosage may be reduced for infants and children but should be governed more by the severity of the condition and response of the patient, than by age or size.

Elderly patients

When used according to instructions, there is no information to suggest that a change in dosage is warranted in the elderly. However, treatment of elderly patients, particularly if long-term, should be planned bearing in mind the more serious consequences of the common side-effects of corticosteroids in old age and close clinical supervision is required.

Reporting of side effects

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the Yellow Card Scheme at:

www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the **Google Play** or **Apple App Store**.

By reporting side effects, you can help provide more information on the safety of this medicine.

5. How to store Depo-Medrone

Keep out of the sight and reach of children.

Store at 15°C - 30°C temperature.

Do not freeze.

Do not use this medicine after the expiry date which is stated on the carton and vial labels after 'Exp'. The expiry date refers to the last day of that month.

Each vial is for single use only. After use, your doctor should take the container and syringe away. If anything is left behind, return it to your pharmacy for safe disposal.

This medicine should not be used if the product is any colour other than white, or if particles can be seen in it.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help to protect the environment.

6. Contents of the pack and other information

What Depo-Medrone contains

The active substance is methylprednisolone acetate. Each ml vial contains 40mg of methylprednisolone acetate. The other ingredients are macrogol 3350, miripirium chloride, sodium chloride, sodium hydroxide, hydrochloric acid for pH adjustment and water for injections.

What Depo-Medrone looks like

Depo-Medrone is a sterile suspension for injection contained in a glass vial fitted with a rubber cap and metal seal.

Depo-Medrone is available in packs of 1 vial, containing 1ml of suspension.

Manufacturer: Pfizer Manufacturing Belgium NV, Rijksweg 12, B-2870, Puurs, Belgium.

Procured from within the EU and repackaged by the Product Licence holder: B&S Healthcare, Unit 4, Bradfield Road, Ruislip, Middlesex, HA4 ONU, UK.

Depo-Medrone® 40mg/ml suspension for injection; PL 18799/2655

Leaflet date: 15.05.2026

POM

For any information about this medicine, please contact the Product Licence Holder: B&S Healthcare, Unit 4, Bradfield Road, Ruislip, Middlesex, HA4 ONU, UK.

Tel: 0800 049 9401

Email: regulatorygroup@bnshealthcare.com

Depo-Medrone is the registered trademark of Pharmacia Limited.

Blind or partially sighted? Is this leaflet hard to see or read? Call 0208 515 3763 to obtain the leaflet in a format suitable for you.

Special precautions should be observed when administering Depo-Medrone. Intramuscular injections should be made deeply into the gluteal muscles. The usual technique of aspirating prior to injection should be employed to avoid intravascular administration. Doses recommended for intramuscular injection must not be administered superficially or subcutaneously.

Intra-articular injections should be made using precise, anatomical localisation into the synovial space of the joint involved. The injection site for each joint is determined by that location where the synovial cavity is most superficial and most free of large vessels and nerves. Suitable sites for intra-articular injection are the knee, ankle, wrist, elbow, shoulder, phalangeal and hip joints. The spinal joints, unstable joints and those devoid of synovial space are not suitable. Treatment failures are most frequently the result of failure to enter the joint space. Intra-articular injections should be made with care as follows: ensure correct positioning of the needle into the synovial space and aspirate a few drops of joint fluid.