Package leaflet: Information for the user

Decapeptyl® 6-month 22.5 mg powder and solvent for prolonged-release suspension for injection

triptorelin

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

- Keep this leaflet. You may need to read it
- If you have any further questions, ask your doctor, pharmacist or nurse.
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as yours.
- 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.

What is in this leaflet:

- What Decapeptyl 6- month is and what it is
- What you need to know before you use Decapeptyl 6-month
- How to use Decapeptyl 6-month
- Possible side effects
- How to store Decapeptyl 6-month
- Contents of the pack and other information

1. What Decapeptyl 6-month is and what it is used for

Decapeptyl 6-month contains triptorelin, which is similar to a hormone called gonadotropin releasing hormone (GnRH analogue).

Triptorelin belongs to a group of medicines called GnRH analogues. It is a long acting formulation designed to slowly deliver 22.5 mg of triptorelin over a 6-month period (twenty four weeks). In men, triptorelin lowers the levels of the hormone testosterone. In women, it lowers the levels of the hormone oestrogen.

In men: Decapeptyl 6-month is used to treat both locally advanced prostate cancer (limited in the prostate gland itself) and prostate cancer which has spread to other parts of the body (metastatic cancer).

In children 2 years of age and older

Decapeptyl 6-month is used to treat puberty that occurs at a very young age, i.e. before 8 years of age in girls and 10 years of age in boys (central precocious puberty). This is called 'early puberty' in the rest of this leaflet.

What you need to know before you use Decapeptyl 6-month

Do not use Decapeptyl 6-month:

- If you are **allergic** (hypersensitive) to triptorelin pamoate, gonadotropin releasing hormone (GnRH), other GnRH analogues or any of the other ingredients of this medicine (listed in section 6).
- If you are pregnant or breast-feeding.

Warnings and precautions

- Talk to your doctor or pharmacist before taking Decapeptyl 6-month. There have been reports of depression in patients taking Decapeptyl 6-month which may be severe. If you are taking Decapeptyl 6month and develop depressed mood, inform your doctor. Your doctor may want to monitor your depression during your
- If you are using medicines for preventing your blood clotting, since you may experience bruising at the site of injection.

The product should only be injected in the muscle.

- At the beginning of treatment there will be an increased amount of testosterone in your body. This may cause the symptoms of the cancer to worsen. Contact your doctor if this happens. The doctor may give you some medicine (an anti-androgen) to prevent your symptoms from getting
- You may experience symptoms due to compression of your spinal cord (e.g. pain, numbness or weakness of legs) or a blockage in the urethra (where you pass urine) during the first weeks of treatment. If any of these symptoms occur, contact your doctor immediately, who will assess and treat you for these conditions appropriately.
- You should not receive Decapeptyl 6month if you have had an operation to remove your testicles. Triptorelin does not induce any further decrease in serum testosterone levels.
- In adults, Decapeptyl 6-month may cause thinning of the bones (osteoporosis) with an increased risk of bone fractures. You should tell your doctor if you have any of the below risk factors as he/she might prescribe you another medicine (called a bisphospohate) to reduce bone loss. Risk factors may include:
 - If you or any of your close family have thinning of the bones.
 - If you drink excessive amounts of alcohol, and/or smoke heavily.

- If you take medicines over a long period of time that may cause thinning of the bones, for example medicines for epilepsy or steroids (such as hydrocortisone or prednisolone).
- If you need any diagnostic tests to check your hormone function during or after your Decapeptyl 6-month treatment, the results may be misleading. Please tell your doctor you have been treated with Decapeptyl 6-
- This type of hormone therapy that you are receiving has been associated with metabolic changes such as glucose intolerance and an increased risk of cardiovascular disease.
- Tell your doctor if you have diabetes.
- Tell your doctor if you have any heart or blood vessel conditions, including heart rhythm problems (arrhythmia), or are being treated with medicines for these conditions. The risk of heart rhythm problems may be increased when using Decapeptyl 6-month.
- If you have an enlargement (benign tumour) of the pituitary gland that you were unaware of, this may be discovered during treatment with Decapeptyl 6-month. Symptoms include sudden headache, vomiting, problems with eye sight and paralysis of the eye muscles.
- As Decapeptyl 6-month reduces testosterone, it may cause changes in hearth rhythm (QT prolongation). These changes are visible when you have an ECG.

In children:

- If you have a progressive brain tumour, tellyour doctor. This may affect the way your doctor decides to treat you.
- Girls who have an early puberty may have some vaginal bleeding in the first month of
- If your child suffers from a bad or recurrent headache, problems with eyesight and ringing or buzzing in the ears, contact a doctor immediately (see section 4).
- When treatment is stopped signs of puberty In girls, menstrual bleeding will start on average one year after stopping treatment. Early puberty caused by other diseases should be ruled out by your doctor. The amount of minerals in the bones decreases during the treatment but it returns to normal after treatment is stopped.
- Damage to the hip may occur after stopping treatment (slipped capital femoral epiphysis of the hip). It results in stiffness of the hip, a limp and / or severe pain in the groin radiating to the thigh. If this occurs, you should consult your doctor.

Please talk with your doctor if you are concerned about any of the above.

Other medicines and Decapeptyl 6-month Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines.

Decapeptyl 6-month might interfere with some medicines used to treat heart rhythm problems (e.g. quinidine, procainamide, amiodarone and sotalol) or might increase the risk of heart rhythm problems when used with some other drugs (e.g. methadone (used for pain relief and part of drug addiction detoxification), moxifloxacin (an antibiotic), antipsychotics used for serious mental illnesses).

Pregnancy and breast-feeding

If you are pregnant or breast-feeding, or think you may be pregnant or are planning to have a baby, ask your doctor for advice before taking

Do not take Decapeptyl 6-month if you are

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Driving and using machines

You may feel dizzy, tired or have problems with your sight such as blurred vision. These are possible side effects of treatment or from the underlying disease. If you experience any of these side effects you should not drive or use machines.

Important information about some of the ingredients of Decapeptyl 6-month

Decapeptyl 6-month is essentially 'sodium free' since it contains less than 1 mmol sodium (23 mg) per dose and may be taken if you are on a low sodium diet.

3. How to use Decapeptyl 6-month

Decapeptyl 6-month will be administered to you under the supervision of a physician.

In men:

Therapy of prostrate cancer with Decapeptyl 6month requires long term treatment.

The usual dose is 1 vial of Decapeptyl 6-month injected into a muscle every 6-months (24

Decapeptyl 6-month is for injection into the muscle only.

Decapeptyl 6-month will be given to you regularly to reduce testosterone levels. Your doctor will determine the treatment duration. Blood tests may be performed by your doctor to measure how effective the treatment is.

In children:

You will usually receive an injection into a muscle every 6-months (24 weeks). Decapeptyl 6-month is for injection into the muscle only. Your doctor will decide when treatment should be stopped (normally when you are about 12-13 years old if you are a girl and about 13-14 years old if you are a boy).

If you think the effect of Decapeptyl 6-month is too strong or too weak, contact your doctor. If you have any further questions on the use of this product, ask your doctor or pharmacist.

4. Possible side effects

Like all medicines, this medicine may cause side effects, although not everybody gets them. In rare cases you may experience a severe allergic reaction.

Tell your doctor immediately if you develop symptoms such as swallowing or breathing problems, swelling of your lips, face, throat or tongue, a rash.

As seen following treatment with other GnRH agonist therapies or after surgical castration, the most commonly observed adverse events related to triptorelin treatment were due to its expected pharmacological effects. These effects included hot flushes and decreased libido.

Increased lymphocyte count has been reported with patients undergoing GnRH analogue

With the exception of immuno-allergic reactions and injection site reactions, all adverse events are known to be related to changed testosterone

As with other GnRH agonist, hypersensitivity and allergic (anaphylactic) reactions have been reported with triptorelin.

In other triptorelin products, uncommonly pressure sensitive infiltration at the injection site have been reported after subcutaneous injection.

Side effects which are very common (may affect more than 1 in 10 people) are:

- Hot flushes
- Weakness
- Excessive sweating
- Back pain
- Pins and needles sensation in the legs
- Reduced libido

Side effects which are common (may affect up to 1 in 10 people) are:

- Nausea, dry mouth
- Pain, bruising, redness, and swelling at injection site
- Muscle and bone pain, pain in the arms and legs, oedema (build-up of fluid in the body tissues), lower abdominal pain
- High blood pressure
- Allergic reaction
- Increase in weight
- Dizziness, headache

Loss of libido, depression, mood changes.

Side effects which are uncommon (may affect up to 1 in 100 people) are:

- Increase of blood platelets
- Feeling your heartbeat
- Ringing in the ears, vertigo, blurred vision Pain in abdomen, constipation, diarrhoea,
- Drowsiness, severe shivering associated
- with sweating and a fever, sleepiness, pain
- Some blood tests affected (including raised liver function tests)
- Blood pressure increased
- Loss or increase of appetite, gout (severe pain and swelling in the joints usually in the bia toe)
- Diabetes, excessive lipids in the blood
- Joint pain, muscle cramp, muscle weakness, muscle pain, swelling and tenderness, bone pain
- Tingling or numbness
- Inability to sleep, irritability
- Development of enlarged breasts in men, breast pain, reduction in testicular size, pain in testicles
- Difficulty in breathing
- Acne, hair loss, itching, rash, redness of the skin, hives
- Waking up at night to pass urine, problems passing urine
- Nosebleeds.

Side effects which are rare (may affect up to 1 in 1000 people) are:

- Red or purple discolorations on the skin
- Abnormal sensation in the eye, blurring or disturbance in vision
- Sensation of fullness in the abdomen, flatulence, abnormal sense of taste
- Chest pain
- Difficulty in standing
- Flu-like symptoms, fever
- Anaphylactic reaction (serious allergic reaction which can cause dizziness or difficulty in breathing, swelling of the face or throat)
- Inflammation of the nose/throat
- Increased body temperature Stiff joints, joint swelling, musculoskeletal
- stiffness, osteoarthritis

- - Feeling confused, decreased activity, having a feeling of elation
- Shortness of breath when lying flat
 - **Blisters**
- Low blood pressure.

Not known: Frequency cannot be estimated

- Anaphylactic reaction (serious allergic reaction which causes difficulty in breathing

Side effects which are very common (may

Vaginal bleeding which may occur in girls in the first month of treatment.

- Headache
- Weight gain
- Pain in the abdomen Hypersensitvity reactions
- Pain, redness and swelling at injection site. Side effects that are uncommon (may affect up
- Nosebleeds
- Blurred vision
- Rash or hives Nausea, vomiting
- Pain in the breast

Not known: Frequency cannot be estimated

High blood pressure

Changes in mood

- Abnormal vision Severe allergic reaction which causes difficulty swallowing, breathing problems,
- or hives
- hormone levels Rapid formation of wheals due to swelling of
- the skin or mucous membranes Muscle pain
- Nervousness. Idiopathic intracranial hypertension (increased intracranial pressure around the brain characterised by headache, double

Your doctor will determine the countermeasures

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

HPRA Pharmacovigilance, Website: www.hpra.ie By reporting side effects, you can help provide

Keep this medicine out of the sight and reach of the labels after EXP. The expiry date refers to

the last day of that month.

Do not store above 25°C.

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 protect the

Contents of the pack and other

information What Decapeptyl 6-month contains:

The active substance of Decapeptyl 6-month is triptorelin. Each vial contains the quantity of triptorelin (as triptorelin pamoate) to ensure that the minimum triptorelin quantity injected is 22.5 mg.

The other ingredients are poly (D,L-lactide-coglycolide), mannitol, carmellose sodium, polysorbate 80.

The solvent contains water for injections

What Decapeptyl 6-month looks like and the contents of the pack

enough product for one injection. The solvent contains 2 mL of a clear, colourless liquid in a glass ampoule. Once reconstituted, around 2 mL of milky liquid is formed.

reconstituted suspension contains 11.25 mg

- Memory loss

from the available data

- or dizziness, swelling of the face or throat) Changes in ECG (QT prolongation)
- General discomfort
- Rapid formation of wheals due to swelling of the skin or mucous membranes
- Urinary incontinence
- If an existing pituitary tumour, an increased risk of bleeding to the area.

In children:

affect more than 1 in 10 people) are:

Side effects which are common (may affect up to 1 in 10 people) are:

- Acne
- Hot flushes
- to 1 in 100 people) are:
- Itching
- Neck pain
- Constipation
- Overweight
- General discomfort. from the available data
- swelling of your lips, face, throat or tongue,
- Some blood tests affected including
- Mood disorders Depression
- vision and other visual symptoms, and ringing or buzzing in the ears).

to be taken.

Reporting of side effects

more information on the safety of this medicine.

5. How to store Decapeptyl 6-month children. Do not use this medicine after the expiry date which is stated on the box and on

Once opened/reconstituted, immediate use is recommended.

environment.

Decapeptyl 6-month is supplied as an off-white powder in a clear glass vial. Each vial contains

After dispersion in 2 mL solvent, 1 mL of the

triptorelin. Decapeptyl 6-month is available in boxes of: 1 vial, 1 ampoule and 1 blister containing 1 injection syringe and 2 injection

Manufacturer

Ipsen Pharma Biotech, Parc d'Activites du Plateau de Signes, Chemin Departemental Nº 402, 83870 Signes, France.

The product is procured from within the EU, repackaged and distributed by the Parallel **Product Authorisation Holder:**

PCO Manufacturing Ltd., Unit 10, Ashbourne Business Park, Rath, Ashbourne, Co. Meath,

Parallel Product Authorisation Number: PPA0465/261/002

Decapeptyl is a registered trademark of IPSEN

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The following information is intended for medical or healthcare professionals only:

INSTRUCTIONS FOR RECONSTITUTION

PREPARATION OF THE PATIENT **BEFORE RECONSTITUTION**

Prepare the patient by disinfecting the injection site. This operation needs to be performed first because once reconstituted, the drug should be injected immediately.

PREPARATION OF THE INJECTION Two needles are provided in the box:

reconstitution

- Needle 1: a 20G needle (38 mm of length) without safety device to be used for
- Needle 2: a 20G needle (38 mm of length) with safety device to be used for injection



The presence of bubbles on top of the lyophilisate is a normal appearance of the product.

2a

- Take out the ampoule containing the solvent. Tap any solution within the tip of the ampoule back to the main body of the
- Screw Needle 1 (without safety device) on to the syringe. Do not remove the needle protection
- Break open the ampoule with dot face up.
- Remove the needle protection from Needle 1. Insert the needle in the ampoule and draw up all the solvent into the syringe.
- Put aside the syringe containing the

2b

- Take out the vial containing the powder. Tap any powder which has accumulated at the top of the vial back to the bottom of the vial.
- Remove the plastic tab on top of the vial.
- Take back the syringe containing the solvent and insert the needle through the rubber stopper vertically into the vial. Inject the solvent slowly, so that, if possible, it washes down the entire upper part of the vial.

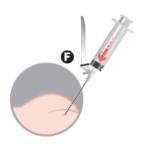
- Pull up Needle 1 above the liquid level. Do not remove the needle from the vial. Reconstitute the suspension, by swirling gently from side to side. Do not invert the vial.
- Continue swirling long enough to obtain a homogenous and milky suspension.
- Important: Check there is no unsuspended powder in the vial (if any powder clumps are present, continue swirling until they disappear).

2d

- When the suspension is homogenous, pull down the needle and without inverting the vial, draw up all of the suspension. A small amount will remain in the vial and should be discarded. An overfill is included to allow for this loss.
- Grasp the coloured hub to disconnect the needle. Remove Needle 1 used for the reconstitution from the syringe. Screw on to the syringe Needle 2.
- Move the safety sheath away from the needle and towards the syringe barrel. The safety sheath remains in the position you set. Remove the needle
- protection from the needle.
- Prime the needle to remove air from the syringe and inject immediately.

INTRAMUSCULAR INJECTION

To avoid precipitation, inject immediately into the gluteal muscle previously

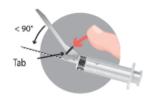


AFTER USE

- Activation of the safety system using a onehanded technique.
- Note: Keep your finger behind the tab at all

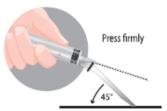
There are two alternatives to activate the safety system:

Method A: push the tab forward with your



Method A

Method B: push the sheath to a flat surface



Method B

- In both cases press down with a firm quick motion until a distinct audible click is heard.
- Visually confirm that the needle is fully engaged under the lock.



Used needles, any unused suspension or other waste materials should be disposed of in accordance with local requirements.

