### Paliperidone 25 mg, 50 mg, 75 mg, 100 mg and 150 mg

### Prolonged-release Suspension for Injectio Treatment initiation pack

Paliperidone 150 mg and Paliperidone 100 mg Prolonged-release Suspension for Injection

# Package leaflet: Information for the user

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

- important Information for you.

  Keep this leaflet You may need to read it again.

  If you have any further questions, sak your doctor, pharmacist, or nurse.

  If you have any died fleets, falls to your doctor, pharmacist or nurse. This includes any possible side effects fall 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 Paliperidone is and what it is used for
 What you need to know before you use Paliperidone

- 3. How to use Paliperidone
  4. Possible side effects
  5. How to store Paliperidone
  6. Contents of the pack and other information

# What Paliperidone is and what it is used for

Paliperidone Prolonged-release Suspension for Injection contains the active substance paliperidone which belongs to the class of antipsychotic medicines and is used as a maintenance treatment for the symptoms of schizophrenia in adult patients stabilised o paliperidone or risperidone.

If you have shown responsiveness to paliperidone or risperidone in the past and have mild to moderate symptoms your doctor may start treatment with Paliperidone without prior stabilisation with paliperidone or risperidone.

Schizophrenia is a disease with "positive" and "negative" symptoms. Positive means an excess of symptoms that are not normally present. For example, a person with schizophrenia may here viceles or see things that are not there (called hallucinations), leigher withings that are not true (called dolusions), or feel unusually suspicious of others. Negative means a lack observations of the control of the control

Paliperidone can help alleviate the symptoms of your disease and stop your symptoms from



### Do not use Paliperidone

- if you are allergic to paliperidone or any of the other ingredients of this medicine (listed in
- if you are allergic to another antipsychotic medicine including the substance risperidone.

# Warnings and precautions Talk to your doctor, pharmacist or nurse before using Paliperidone.

This medicine has not been studied in elderly patients with dementia. However, elderly patients with dementia, who are troated with other similar types of medicine, may have an increased risk of stroke or death (see section 4, possible side effects).

All medicines have side effects and some of the side effects of this medicine can worsen the symptoms of other medical conditions. For that reason, it is important to discuss with your doctor any of the following conditions which can potentially worsen during treatment with this

- if you have Parkinson's disease
   if you have ever been diagnosed with a condition whose symptoms include high temperature and muscle stiffness (also known as Neuroleptic Malignant Syndrom
   if you have ever experienced abnormal movements of the tongue or face (Tardive
- if you know that you have had low levels of white blood cells in the past (which may or may) ot have been caused by other medicines
- if you are diabetic or prone to diabetes

  if you have had breast cancer or a tumour in the pituitary gland in your brain

  if you have a heart disease or heart disease treatment that makes you prone to low blood
- pressure
  if you have low blood pressure when you stand up or sit up suddenly
  if you have sidney problems
  if you have kidney problems
  if you have liver problems

- if you have inver problems
   if you have prolonged and/or painful erection

- if you have problems with controlling core body temperature or overheating
   if you have an abnormally high level of the hormone prolactin in your blood or if you have a possible prolactin-dep dent tumour
- if you or someone else in your family has a history of blood clots, as antipsychotics have been associated with formation of blood clots.

If you have any of these conditions, please talk to your doctor as he/she may want to adjust

As dangerously low numbers of a certain type of white blood cell needed to fight infection in your blood has been seen very rarely with patients taking this medicine, your doctor may check your white blood cell counts.

Even if you have previously tolerated oral paliperidone or risperidone, rarely allergic reactions occur after receiving injections of paliperidone. Seek medical attention right away if you experience a rash, swelling of your throat, itching, or problems breathing as these may be signs of a serious allergic reaction.

This medicine may cause you to gain weight. Significant weight gain may adversely affect your health. Your doctor should regularly measure your body weight.

As diabetes mellitus or worsening of pre-existing diabetes mellitus have been seen with patients taking this medicine, your doctor should check for signs of high blood sugar. In patients with pre-existing diabetes mellitus blood glucose should be monitored regularly.

Since this medicine may reduce your urge to vomit, there is a chance that it may mask the body's normal response to ingestion of toxic substances or other medical conditions. During an operation on the eye for cloudiness of the lens (cataract), the punil (the black circle in the middle of your eye) may not increase in size as needed. Also, the iris (the coloured part of the eyel may become floopy during surgery and that may lead to eye damage. If you are planning to have an operation on your eye, make sure you tell your eye doctor that you are taking this medicine.

Children and adolescents
This medicine is not for people who are under 18 years old.

Other medicines and Paliperidone
Tell your doctor if you are taking, have recently taken or might take any other medicines.

Taking this medicine with carbamazepine (an anti-epileptic and mood stabiliser) may require a change to your dose of this medicine.

Since this medicine works primarily in the brain, interference from other medicines that work in the brain can cause an exaggeration of side effects such as sleepiness or other effects on the brain such as other psychiatric medications, opioids, antihistamines and sleep medication.

Since this medicine can lower blood pressure, care should be taken when this medicine is

This medicine can reduce the effect of medicines against Parkinson's disease and restless

This medicine may cause an electrocardiogram (ECG) abnormality demonstrating a long time for an electrical impulse to travel through a certain part of the heart (known as "OT prolongation"). Other medicines that have this effect include some arcicines used to treat the rhythm of the heart or to treat infection, and other antipsychotics.

If you are prone to develop convulsions, this medicine may increase your chance of experiencing them. Other medicines that have this effect include some medicines used to treat depression or to treat infection, and other antipsychotics.

Paliperidone should be used with caution with medicines that increase the activity of the

# Paliperidone with alcohol Alcohol should be avoided

Pregnancy and breast-feeding.
If you are pregnant or breast-feeding, thinky our may be pregnant or are planning to have a
If you are pregnant or breast-feeding, thinky our may be pregnant or are planning to have a
If you have a pregnancy unless the pregnancy which was the medicine such properties.

If you are pregnancy unless this has been discussed with your doctor. The
following symptoms may occur in newborn bables of mothers that have used paliperidone
the last threater offset of their pregnancy's haking, muscle eithress and/or
weatness, eleptiness, algebross, beating problems, and difficulty in feeding. If your bably
developes my of these symptoms you may read to contact, your doctor.

This medicine can pass from mother to baby through breast milk and may harm the baby. Therefore, you should not breastfeed when using this medicine.

Driving and using machines
Dizziness, extreme tiredness and vision problems may occur during treatment with this
medicine (see section 4). This should be considered in cases where full alertness is required,
e.g., when driving a car or handling machines.

### Paliperidone contains sodium

medicine contains le ntially 'sodium-free'. ins less than 1 mmol sodium (23 mg) per dose, that is to say

## 3 How to use Paliperidone

This medicine is administered by your doctor or other healthcare professional. Your doctor will tell you when you need your next injection. It is important not to miss your scheduled dose. If you cannot keep your appointment with the doctor, make sure you call him right away so another appointment can be made as soon as possible.

You will receive the first injection (150 mg) and second injection (100 mg) of this medicine in the upper arm approximately one week apart. Thereafter, you will receive an injection (ranging from 25 mg to 150 mg) in either the upper arm or buttocks once a month.

If your doctor is switching you from risperidone long acting injection to this medicine, you will receive the first injection of this medicine (ranging from 25 mg to 150 mg) in either the upper arm or buttods on the date that your next injection was scheduled. Thereafter, you will receive an injection (ranging from 25 mg to 150 mg) in either the upper arm or buttods onne a month.

Depending on your symptoms, your doctor may increase or decrease the amount of medicine you receive by one dose level at the time of your scheduled monthly injection.

Patients with kidney problems
Your doctor may adjust your dose of this medicine based on your kidney function. If you have mild kidney problems your doctor may give you a lower dose. If you have moderate or severe kidney problems this medicine should not be used.

Elderly
Your doctor may reduce your dose of this medicine if your kidney function is reduced.

### If you are given more Paliperidone than needed

This medicine will be given to you under medical supervision; it is, therefore, unlikely that you will be given too much.

Patients who have been given too much paliperidone may experience the following symptoms: drowsiness or sedation, fast heart rate, low blood pressure, an abnormal electrocardiogram (electrical tracing of the heart), or slow or abnormal movements of the face, body, arms or legs.

If you stop using Paliperidone
If you stop receiving your injections, you will lose the effects of the medicine. You should
not stop using this medicine unless told to do so by your doctor as your sweeten

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

# Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets

- Tell your doctor immediately if you:

  experience blood clots in the veins, especially in the legs (symptoms include swelling, pain, and redness in the leg), which may travel through blood vessels to the lungs causing chest pain and difficulty breathing. If you notice any of these symptoms seek
- causing chest pain and difficulty breathing. If you notice any of these symptoms seek medical advice immediately, medical advice immediately and the properties of the properties of the control and the con

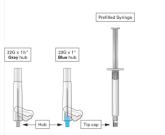
- or passpersourse may be needed experience a severe allergic reaction characterised by fever, swollen mouth, face, lip or tongue, shortness of breath, itching, skin rash and sometimes drop in blood pressure (amounting to an 'anaphylactic reaction'). Even if you have previously tolerated oral risperidone or oral paliperidone, rarely allergic reactions occur after receiving injections of a fallowing the control of the co
- of paliprindione
  are planning to have an operation on your eye, make sure you tell your eye doctor that
  you are taking this medicine. During an operation on the eye for doudiness of the lens
  (known as "flogs") its surdence" I that may lead to eye demage
  are sware of having dangerously low numbers of a certain type of white blood cell
  needed to fight infection in your blood.

# The following information is intended for healthcare professionals only and should be read by the medical or healthcare professional in conjunction with the full prescribing information (Summary of Product Characteristics).

The suspension for injection is for single use only. It should be inspected visually for foreign matter before administration. Do not use if the syringe is not visually free of foreign matter.

Each pack contains a pre-filled syringe and 2 safety needles (a  $1\frac{1}{2}$  inch 22 gauge needle [38.1 mm  $\times$  0.72 mm] and a 1 inch 23 gauge needle [25.4 mm  $\times$  0.64 mm]) for

intramuscular injection.
Paliperidone is also available in a Treatment initiation pack which contains two pre-filled syringes (150 mg + 100 mg) and 2 additional safety needles.



Shake the syringe vigorously in upright position for a minimum of 10 seconds to ensure a homogeneous suspension. Bring the syringe with the nozzle in upright position. Tap the syringe gently to ensure that all air bubbles rise to the top of the syringe.



The first initiation dose of Paliperidone (150 mg) is to be administered on Day 1 in the DELTOID muscle using the needle for DELTOID injection. The second initiation dose of Paliperidone (100 mg) is to also be administered in the DELTOID muscle one week later (Day 8) using the needle for DELTOID injection.

If the patient is being switched from risperidone long acting injection to Paliperidone, the first injection of Paliperidone (ranging from 25 mg to 150 mg) can be administered in either the DELTOID or GLUTEAL muscle using the appropriate needle for the injection site at the time of the next scheduled injection.

Thereafter, the monthly maintenance injections can be administered in either the DELTOID or GLUTEAL muscle using the appropriate needle for injection site.

For DELTOID injection, if the patient weighs < 90 kg, use the 1 inch, 23 gauge needle (25.4 mm x 0.54 mm) (needle with blue coloured hub); if the patient weighs < 90 kg, use the 1½ inch, 22 gauge needle (38.1 mm x 0.72 mm) (needle with grey coloured hub).

For GLUTEAL injection, use the 1½ inch, 22 gauge needle (38.1 mm x 0.72 mm) (needle with grey coloured hub)

3. While holding the syringe upright, remove the rubber tip cap with a twisting motion.

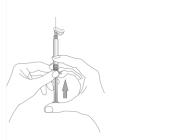


4. Peel the safety needle blister pouch half way open. Grasp the needle sheath using the plastic peel pouch. Attach the safety needle to the luer connection of the syringe with an easy clockwise twisting motion.



5. Pull the needle sheath away from the needle with a straight pull. Do not twist the sheath as the needle may be loosened from the syringe.





Inject the entire contents intramuscularly slowly, deep into the selected deltoid or gluteal muscle of the patient. Do not administer intravascularly or subcutaneousl

8. After the injection is complete, use either thumb or finger of one hand (8a, 8b) or a flat surface (8c) to activate the needle protection system. The system is fully activated when a 'click' is heard. Discard the syringe with needle appropriately.





Any unused medicinal product or waste material should be disposed of in accordance

The following side effects may happen:

Very common side effects: may affect more than 1 in 10 people • difficulty falling or staying asleep.

- difficulty falling or staying assegs.
Common side diffects: may affect up to 1 in 10 people
- common cold symptoms, unimary tract infection, feeling like you have the fluit of the common cold symptoms, unimary tract infection, feeling like you have the fluit of the cold that which may not read that a proper shall be considered in the cold that t

and/or drooling, and a loss of expression on the face \* realiseance, feeting sleepy, or less selent dystonic This is a condition involving slow or sustained involuntary contraction of muscles. While I can involve any part of the body dand may result in abnormal posture), dystonic often involves muscles of the face, including abnormal movements of the eyes, mosth, tongue or jaw distriness of the distribution of the di

 tremor (s
 headache rapid heart rate

high blood pressure

- high blood pressure
- cough, stuffy norming, nauses, consignation, diarrhoes, indigestion, toothache
- abdominal pain, vomining, nauses, consignation, diarrhoes, indigestion, toothache
- abdominal pain constraints of the property of the pain
- loss of misersural periods
- loss of misersural periods
- loss of misersural periods
- fever. vewahnes, falique (titredness)
- a reaction at the injection site, including litching, pain or swelling.

Uncommon side effects: may affect up to 1 in 100 people

- pneumonia, infection of the chest (bronchilds), infection of the breathing passages, sinus infection, bladder infection, ar infection, fungal infection of the six

Infection of the six:

\* white blood cell court decreased, decrease in the type of white blood cells that help to protect you against infection, decrease in platelets (blood cells that help you stop bleeding), aneating.

\* allergic reaction

\* diabetes or worsening of diabetes, increased insulin (a hormone that controls blood

sugar levels) in your blood

sugar levels in your blood increased apport in a putting in matrustrition and love body weight loss of apportine resulting in matrustrition and love body weight of a puttine resulting in static increased cholesterol in your blood sleep disorder, statid model femals, discreased sexual drive, nervousness, nightmares larged vegistries at the putting or jurking movements that you cannot control in your face, longue, or other parts of your body. Tiel your doctor immediately if you experience involuntary rhythmic movements of the tongue, mouth and face. Withdrawal of this medicine may be needed

fainting, a restless urge to move parts of your body, dizziness upon standing, disturbance in attention, problems with speech, loss or abnormal sense of taste, reduced

sensation of skin to pain and touch, a sensation of tingling, pricking, or numbness of skin blurry vision, eye infection or "pink eye", dry eye

• blury vision, eye infection or 'pink eye', dir yee, as pair 'an vision, eye infection or 'pink eye', dir yee, as pair 'an 'an interruption in conduction between the upper and lower parts of the heart, abnormal electrical conduction of the heart, prolongation of the QT interval from your heart, rapid electrical conduction of the heart, prolongation of the QT interval from your heart, rapid electrical conduction of the heart, prolongation of the QT interval from your heart, rapid electrical conduction of the heart conduction of the part of the part of the prolongation of the QT interval from your heart part of the part

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swelling of the face, mouth, eyes, or lips, swelling of the body, arms or legs an increase in body temperature

a change in the way you walk
 chest pain, chest discomfort, feeling unwell

hardening of the skin

Rare side effects: may affect up to 1 in 1,000 people

eye infection skin inflammation caused by mites, abscess under the skin

increase in eosinophils (a type of white blood cell) in your blood inappropriate secretion of a hormone that controls urine volume sugar in the urine

- ugar in the urine
- life threatening complications of uncontrolled diabetes
- low blood sugar
- concessive dirinking of water
- occessive of wiseposeling while awake (catatonia)
- confusion
- confusion
- leak voice of emotion
- leak of emotion
- leaking to reach organumer (confusion reduced or

Inability to reach orgasm
 neuroleptic malignant syndrome (confusion, reduced or loss of consciousness, high fever, and severe muscle stiffness), blood vessel problems in the brain, including sudden loss of blood supply to brain listroke or "mini" stroke), unresponsive to stimuli, loss of consciousness, low level of consciousness, convulsion (fits), balance disorder

oblascomations, on view to unsuccusions, convincions may, peaned essentially of second processing of the eyest to light, or processing of the eyes to light, increased large, redises of the eyes to light, and the eyest of the eye

flushing trouble breathing during sleep (sleep apnoea)

trouble breathing during steep (steep apnose)
 Image congestion
 Image congestion
 Inflammation of the pancess, avoiden tongue, stool incentinence, very hard stool
 chapped light and the pancess, avoiden tongue, stool incentinence, very hard stool
 chapped light and the pancess of the

vaginal discharge very low body temperature, chills, feeling thirsty

symptoms of drug withdrawal
accumulation of pus caused by infection at injection site, deep skin infection, a cyst at
injection site, bruising at injection site.

Not known: frequency cannot be estimated from the available data
- dangerously low numbers of a certain type of white blood cell needed to fight infection in

your blood severe allergic reaction characterised by fever, swollen mouth, face, lip or tongue,

shortness of breath, itching, skin rash and sometimes drop in blood pressu

shortness of breath, lixhing, skin rash and sometimes drop in blood pressure
danger outly secresive intake of values
come due to uncontrolled disbetes
shaking of the burge causing steet pain and difficulty in breathing. If you notice any of
blood cloid in the flurge causing steet pain and difficulty in breathing, if you notice any of
blood cold in the flurge causing steet pain and difficulty in breathing, if you notice any of
decreased oxygain in parts of your body libeause of decreased blood flow;
1sat, shallow breathing, presumonia caused by inhalling flood, voice disorder
a blookage in the bowels, but of bowel muscle movement that causes blookage

a clockage in the bowers, fact or bower muscle movement that causes plockage yellowing of the skin and the eyes (jaundles) expected in the skin that may start in and around the mouth, nose, eyes and genitals and spread to other areas of the body

(Stevens-Johnson syndrome or toxice pidermal necrolysis) serious allergic reaction with swelling that may involve the throat and lead to difficulty breathing

priapism (a prolonged penile erection that may require surgical treatment)

a decrease in body temperature dead skin cells at the injection site and an ulcer at the injection site.

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 Website: <a href="https://www.mhra.gov.uk/yellowcard">www.mhra.gov.uk/yellowcard</a> 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.



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

Do not use this medicine after the expiry date which is stated on pre-filled syringe and the carton after EXP.The expiry date refers to the last day of that month.

This medicine does not require any special storage conditions

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



What Paliperidone contains The active substance is paliperidone

Paliperidone 25 mg Prolonged-release Suspension for Injection Each pre-filled syringe contains paliperidone palmitate equivalent to 25 mg paliperidone.

Paliperidone 50 mg Prolonged-release Suspension for Injection
Each pre-filled syringe contains paliperidone palmitate equivalent to 50 mg paliperidone.

Paliperidone 75 mg Prolonged-release Suspension for Injection Each pre-filled syringe contains paliperidone palmitate equivalent to 75 mg paliperidone.

Paliperidone 100 mg Prolonged-release Suspension for Injection
Each pre-filled syringe contains paliperidone palmitate equivalent to 100 mg paliperidone.

Paliperidone 150 mg Prolonged-release Suspension for Injection

Each pre-filled syringe contains paliperidone palmitate equivalent to 150 mg paliperidone.

Treatment initiation pack
Paliperidone 100 mp Prolonged-release Suspension for Injection
Each pre-filled syringe contains paliperidone palmitate equivalent to 100 mg paliperidone.

Paliperidone 150 mg Prolonged-release Suspension for Injection
Each pre-filled syringe contains paliperidone palmitate equivalent to 150 mg paliperidone.

The other ingredients are: Polysorbate 20 Macrogol 4000 Citric acid monohydrate

Disodium phosphate Sodium dihydrogen phosphate monohydrate Sodium hydroxide (for pH adjustment)

What Paliperidone looks like and contents of the pack

Paliperidone is a white to off-white prolonged-release suspension for injection in a pre-filled

Each pack contains 1 pre-filled syringe and 2 safety needles.

Treatment initiation pack: Each pack contains 1 pack of Paliperidone 150 mg and 1 pack of Paliperidone 100 mg.

Not all pack sizes may be marketed.

Marketing Authorisation Holder

Teva UK Limited, Ridings Point, Whistler Drive, Castleford, WF10 5HX, United Kingdom

Actavis Group PTC ehf., Dalshraun 1, 220 Hafnarfjordur, Iceland

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