Atomoxetine 10 mg hard capsules **Atomoxetine 18 mg hard capsules Atomoxetine 25 mg hard capsules Atomoxetine 40 mg hard capsules** Atomoxetine 60 mg hard capsules **Atomoxetine 80 mg hard capsules** Atomoxetine 100 mg hard capsules



Atomoxetine

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 or
- 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 or pharmacist. This includes any possible side effects
- not listed in this leaflet. See section 4.

What is in this leaflet

- 1. What Atomoxetine is and what it is used for
- 2. What you need to know before you take Atomoxetine 3. How to take Atomoxetine
- 4. Possible side effects
- 5. How to store Atomoxetine
- 6. Contents of the pack and other information

1. What Atomoxetine is and what it is used for

What Atomoxetine is used for Atomoxetine contains the active substance atomoxetine

and is used to treat attention-deficit and hyperactivity disorder (ADHD). It is used: in children over six years of age

- in adolescents
- in adults

It is used only as a part of the total treatment of the disease which also requires treatments which do not involve medicines, such as counselling and behavioural therapy.

In adults, this medicine is used to treat ADHD when the symptoms are very troublesome and affect your work or social life and when you have had symptoms of the disease as a child.

How Atomoxetine works This medicine increases the amount of noradrenaline in the brain. This is a chemical that is produced naturally, and increases attention and decreases impulsiveness and hyperactivity in patients with ADHD. This medicine has been prescribed to help control the symptoms of ADHD.

About ADHD

Children and adolescents with ADHD find it:

- hard to sit still and hard to concentrate.
- It is not their fault that they cannot do these things.

Many children and adolescents struggle to do these things. However, with ADHD this can cause problems with everyday life. Children and adolescents with ADHD may have difficulty learning and doing homework. They find it hard to behave well at home, at school or in other places. ADHD does not affect the intelligence of a child or adolescent. Adults with ADHD find it difficult to do all the things

that children find difficult; however this may mean they have problems with: work

- relationships
- low self esteem
- education

Atomoxetine

Do not take Atomoxetine if you:

2. What you need to know before you take

are allergic to atomoxetine or any of the other ingredients of this medicine (listed in section 6)

- took a medicine known as a monoamine oxidase inhibitor (MAOI), for example phenelzine, in the
- last two weeks. An MAOI is sometimes used for depression and other mental-health problems; taking Atomoxetine with an MAOI could cause serious side effects or be life-threatening. You also need to wait at least 14 days after you stop taking this medicine before you take an MAOI. have an eye disease called narrow-angle glaucoma (increased pressure in your eye). have serious problems with your heart which may
- be affected by an increase in heart rate and/or blood pressure, as this may be an effect of Atomoxetine
- have serious problems with the blood vessels in your brain - such as a stroke, swelling and weakening of part of a blood vessel (aneurysm) or narrow or
- blocked blood vessels. have a tumour of your adrenal gland (phaeochromocytoma).
- Do not take Atomoxetine if any of the above applies to you. If you are not sure, talk to your doctor or pharmacist before you take this medicine. This is

because this medicine can make these problems worse. Warnings and precautions Both adult and children should be aware of the following warnings and precautions. Talk to your doctor or pharmacist before taking Atomoxetine if you have:

pressure or your heart rate

thoughts about killing yourself or trying to kill yourself. problems with your heart (including heart defects) or an increased heartbeat. Atomoxetine can increase

your heart rate (pulse). Sudden death has been

- reported in patients with heart defects. high blood pressure. Atomoxetine can increase blood pressure low blood pressure. Atomoxetine can cause dizziness or fainting in people with low blood pressure. problems with sudden changes in your blood
- cardiovascular disease or past medical history of liver problems. You may need a lower dose

psychotic symptoms including hallucinations (hearing

- voices or seeing things which are not there), believing things that are not true or being suspicious. mania (feeling elated or over-excited, which causes
- unusual behaviour) and agitation. aggressive feelings. unfriendly and angry (hostility) feelings.
- a history of epilepsy or have had seizures for any other reason. Atomoxetine might lead to an increase in

body or you repeat sounds and words.

- seizure frequency. different moods than usual (mood swings) or feel very unhappy. hard-to-control, repeated twitching of any parts of the
- Tell your doctor or pharmacist if any of the above applies to you before starting treatment. This is because Atomoxetine can make these problems worse. Your

doctor will want to monitor how the medicine affects you. Checks that your doctor will make before you

start to take Atomoxetine These checks are to decide if Atomoxetine is the correct medicine for you.

blood pressure and your heart rate (pulse) before and during the time you take Atomoxetine

your height and weight if you are a child or teenager during the time you take Atomoxetine

Your doctor will measure your:

- Your doctor will talk to you about: - any other medicines you are taking
- whether there is any family history of sudden unexplained death any other medical problems (such as heart problems)

you or your family may have It is important that you provide as much information as you can. This will help your doctor decide if Atomoxetine is the correct medicine for you. Your

before you start taking this medicine.

These tests will include:

- doctor may decide that other medical tests are needed
- Things your doctor will do when you are on treatment
- Your doctor will do some tests - before you start - to make sure that Atomoxetine is safe and will be of benefit. after you start - they will be done at least every 6

months, but possibly more often. They will also be done when the dose is changed.

- measuring height and weight in children and adolescents - measuring blood pressure and heart rate
- checking whether you have any problems or if side effects have got worse while taking Atomoxetine.

Important information about the content of the Do not open Atomoxetine capsules because the contents of the capsule can irritate the eye. If the contents of the capsules come into contact with the

eye, the affected eye should be flushed immediately

any other part of the body that may have come into contact with the capsule contents should also be washed as soon as possible. Other medicines and Atomoxetine

with water, and medical advice obtained. Hands and

Tell your doctor or pharmacist if you are taking, have

recently taken or might take any other medicines. This includes non-prescription medicines. Your doctor will decide if you can take Atomoxetine with your other medicines and in some cases your doctor may need to adjust your dose or increase your dose much more slowly.

Do not take Atomoxetine with medicines called MAOIs (monoamine oxidase inhibitors) used for depression. See section 2 "Do not take Atomoxetine".

If you are taking other medicines, Atomoxetine may affect how well they work or may cause side effects. If you are taking any of the following medicines, check with your doctor or pharmacist before taking Atomoxetine:

- medicines that increase blood pressure or are used to control blood pressure
- medicines such as antidepressants, for example imipramine, venlafaxine, mirtazapine, fluoxetine and paroxetine
- some cough and cold remedies which contain medicines that can affect blood pressure. It is important to check with your pharmacist when you get any of these products.
- some medicines used to treat mental health conditions medicines that are known to increase the risk of seizures
- some medicines that cause Atomoxetine to stay in the body for longer than normal (such as quinidine
- and terbinafine) salbutamol (a medicine to treat asthma) when taken by mouth or injected may make you feel as if your heart is

racing, but this will not make your asthma worse The medicines below may lead to an increased risk of an abnormal rhythm of the heart when taken with

- medicines used to control the rhythm of the heart medicines which change the concentration of salts in
- the blood medicines for malaria prevention and treatment some antibiotic medicines (such as erythromycin and moxifloxacin)

If you are not sure about whether any medicines you are taking are included in the list above, ask your doctor or pharmacist before taking Atomoxetine.

Pregnancy and breast-feeding If you are pregnant or breast-feeding, think you may

Atomoxetine:

be pregnant, are planning to have a baby or planning to breast-feeding your baby, ask your doctor or pharmacist for advice before taking this medicine.

It is not known if this medicine can affect an unborn baby or pass into breast milk. This medicine should not be used during pregnancy,

- unless your doctor has advised you to do so. You should either avoid taking this medicine if you are
- breast-feeding or discontinue breast-feeding.

Driving and using machinesYou may feel tired, sleepy or dizzy after taking Atomoxetine. You should be careful if you are driving or

operating machinery until you know how Atomoxetine affects you. If you feel tired, sleepy or dizzy you should not drive or operate machinery.

3. How to take Atomoxetine Always take this medicine exactly as your doctor or pharmacist has told you. Check with your doctor or

pharmacist if you are not sure. How much to take

Adults Atomoxetine should be started at a total daily dose of

40 mg for a minimum of 7 days. Your doctor may then

decide to increase this to the usual maintenance dose of 80 mg-100 mg daily. The maximum daily dose your doctor will prescribe is 100 mg. If you have problems with your liver your doctor may prescribe a lower dose.

The capsules are usually taken one or two times a day (morning and late afternoon or early evening). Taking the medicine at the same time each day may help you

- remember to take it. If you are taking Atomoxetine once a day and experience sleepiness or feel sick, your doctor may change your treatment schedule to twice a day.
- If you are a child or adolescent (6 years or older): Your doctor will tell you how much Atomoxetine you should take and will calculate this according to your weight. Your doctor will normally start you on a lower

dose before increasing the amount of Atomoxetine you need to take according to your body weight. Body weight up to 70 kg: a starting total daily dose of 0.5 mg per kg of body weight for a minimum of 7 days. Your doctor may then decide to increase this to the usual maintenance dose of about 1.2 mg per kg of

decide to increase this to the usual maintenance dose of 80 mg daily. The maximum daily dose your doctor will prescribe is 100 mg. Use in children under six years of age Atomoxetine is not for use as a treatment for ADHD in children under 6 years of age as it is not known if the

body weight daily. Body weight over 70 kg: a starting total daily dose of 40 mg for a minimum of 7 days. Your doctor may then

Method of administration Oral use.

medicine works or is safe in these people.

or without food. The capsules should not be opened and the contents inside the capsules should not be removed and taken in any other way. Children should not take this medicine without the

The capsules should be swallowed whole, either with

help from an adult. **Duration of treatment** It may take a few weeks after you start the medicine for your symptoms to fully improve.

Átomóxetine does not need to be taken for ever. If you take Atomoxetine for more than a year, your doctor will review your treatment, to see if the medicine is still

If you take more Atomoxetine than you should contact your doctor or the nearest hospital casualty department immediately and tell them how many capsules you have taken. The most commonly reported symptoms accompanying overdoses are gastrointestinal symptoms, sleepiness, dizziness, tremor, and abnormal

If you forget to take Atomoxetine

If you miss a dose, you should take it as soon as possible, but you should not take more than your total daily dose in any 24-hour period. Do not take a double dose to make up for a forgotten dose.

4. Possible side effects

- feeling aggressive

- mood swings or mood changes

swelling of the face and throat

If you stop taking Atomoxetine
If you stop taking Atomoxetine there are usually no side effects but your ADHD symptoms may return.
You should talk to your doctor first before you stop treatment. If you have any further questions on the use of this medicine, ask your doctor or pharmacist.

Like all medicines, this medicine can cause side effects, although not everybody gets them. Your doctor will talk to you about these side effects.

Some side effects could be serious. If you have any of

- the side effects below, see a doctor straight away.
- **Uncommon** (may affect up to 1 in 100 people) feeling or having a very fast heartbeat, abnormal
- rhythms of the heart thinking about or feeling like killing yourself
- feeling unfriendly and angry (hostility) - serious allergic reaction with symptoms of

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- · difficulty breathing
- hives (small raised, itchy patches of skin) seizures
- psychotic symptoms including hallucinations (hearing voices or seeing things which are not there), believing

things that are not true or being suspicious

Children and adolescents aged under 18 have an increased risk of side effects such as: - thinking about or feeling like killing yourself (uncommon - may affect up to 1 in 100 people)

- mood swings or mood changes (common may affect up to 1 in 10 people)

Adults have a reduced risk (rare - may affect up to 1 in 1,000 people) of side effects such as:

psychotic symptoms including hallucinations (hearing voices or seeing things which are not there), believing things that are not true or being suspicious

Rare (may affect up to 1 in 1,000 people) liver injury

You should stop taking Atomoxetine and call your doctor immediately if you have any of the following:

- yellow skin or yellow eyes
- tummy pain which is sore when you press it (tenderness) on the right side just below your ribs
- a feeling of sickness (nausea) that is unexplained
- itching
- feeling that you are coming down with flu

Other side effects reported include the following. If they get serious, tell your doctor or pharmacist.

Very common side effects

(may affect more than 1 in 10 people) **CHILDREN** and ADOLESCENTS **ADULTS** over 6 years headache feeling sick dry mouth pain in the stomach decreased appetite headache (not feeling hungry) feeling or being sick decreased appetite (not feeling hungry) sleepiness increased blood problems getting to sleep, staying asleep and waking early increased blood pressure increased heart rate (pulse) pressure increased heart rate These effects may (pulse) disappear after a while in most patients.

Common side effects (may affect up to 1 in 10 people) **CHILDREN** and ADOLESCENTS **ADULTS** over 6 years feeling being irritable or agitated agitated problems sleeping decreased interest in sex including waking early sleep disturbance depression depression feeling sad or feeling sad or hopeless hopeless feeling anxious feeling anxious

- large pupils (the dark centre of the eye) dizziness
- constipation

tics

- loss of appetite
- upset stomach,
- indigestion swollen, reddened and itchy skin
- rash feeling lazy (lethargy) chest pain
- tiredness
- weight loss
- dizziness
- an abnormal taste or change in taste that
- will not go away tremor tingling or numbness in the hands or feet
- sleepiness, drowsy, feeling tired
- constipation
- stomach ache
- indiaestion - wind (flatulence)
- being sick hot flush or flushing
- feeling or having a
- very fast heartbeat swollen, reddened and itchy skin
- increased sweating rash
- problems going to the toilet such as not be able to urinate,
- frequent or hesitant urinating, pain on urinating inflammation of the prostate gland (prostatitis)
- groin pain in men failure to obtain an
- erection retarded orgasm
- difficulty maintaining an erection
- menstrual cramps lack of strength or
- energy tiredness
- feeling lazy (lethargy) chills
- feeling thirsty weight loss
- CHILDREN and ADOLESCENTS **ADULTS** over 6 years

Uncommon side effects (may affect up to 1 in 100 people)

fainting tremor migraine

blurred vision

- tingling or numbness
- in the hands or feet seizure (fits) feeling or having a very fast heartbeat (QT prolongation)
- shortness of breath increased sweating itchy skin
- lack of strength or energy
- Rare side effects

CHILDREN

and ADOLESCENTS

over 6 years

fainting migraine blurred vision

restlessness

tics

- shortness of breath
- an urge to urinate
- irregular menstruation ejaculation failure

poor blood circulation poor blood circulation which makes toes

(may affect up to 1 in 1,000 people)

and pale (Raynaud's (Raynaud's disease) prolonged and painful disease) problems going to erections the toilet such as frequent or hesitant urinating, pain on urinating prolonged and painful erections groin pain in males

Effects on growth Some children experience reduced growth (weight and height) when they start taking Atomoxetine. However, with long-term treatment, children recover to the

watch your child's height and weight over time. If your child is not growing or gaining weight as expected, your doctor may change your child's dose or decide to stop

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

information on the safety of this medicine. 5. How to store Atomoxetine

Do not use this medicine after the expiry date which is

abnormal (QT burning, prickling, itching, or tingling prolongation)

- abnormal skin sensation, such as heart rhythm
 - feeling cold in fingers and toes chest pain
 - raised red itchy rashes (hives) muscle spasms
 - abnormal or absence of orgasm

 - **ADULTS**

which makes toes and fingers numb and pale and fingers numb

weight and height for their age range. Your doctor will

By reporting side effects, you can help provide more

Keep this medicine out of the sight and reach of

feeling, irritable, jittery

hard gelatin capsule of size No 3 (length of 15.7±0.4 mm), opaque blue cap imprinted in black ink with '25' and opaque white body imprinted in black ink with 'mg', containing white powder. Atomoxetine 40 mg hard capsules hard gelatin capsule of size No 3 (length of 15.7±0.4 mm), opaque blue body imprinted in black ink with '40' and opaque blue body imprinted in black ink with 'mg',

stated on the carton and blister after "EXP". The expiry

This medicine does not require any special storage

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

6. Contents of the pack and other information

Atomoxetine 10 mg hard capsules Each hard capsule contains 10 mg atomoxetine as 11.43 mg atomoxetine hydrochloride.

Capsule content: Pregelatinized maize starch, silica colloidal anhydrous and dimeticone (350).
Capsule shell: Gelatin, Sodium Lauryl Sulfate,

Atomoxetine 18 mg hard capsules Each hard capsule contains 18 mg atomoxetine as

Capsule content: Pregelatinized maize starch, silica colloidal anhydrous and dimeticone (350). Capsule shell: Gelatin, Sodium Lauryl Sulfate, Titanium dioxide (E171), iron oxide yellow (E172)

Atomoxetine 25 mg hard capsules Each hard capsule contains 25 mg atomoxetine as 28.57 mg atomoxetine hydrochloride.

Capsule content: Pregelatinized maize starch, silica colloidal anhydrous and dimeticone (350). Capsule shell: Gelatin, Sodium Lauryl Sulfate, Titanium dioxide (E171), indigo carmine (E132)

Each hard capsule contains 40 mg atomoxetine as

Capsule content: Pregelatinized maize starch, silica colloidal anhydrous and dimeticone (350). Capsule shell: Gelatin, Sodium Lauryl Sulfate, Titanium dioxide (E171), indigo carmine (E132)

Each hard capsule contains 60 mg atomoxetine as

Capsule content: Pregelatinized maize starch, silica

Capsule shell: Gelatin, Sodium Lauryl Sulfate, Titanium dioxide (E171), indigo carmine (E132), iron

Atomoxetine 80 mg hard capsules Each hard capsule contains 80 mg atomoxetine as

Capsule content: Pregelatinized maize starch, silica colloidal anhydrous and dimeticone (350).

Capsule shell: Gelatin, Sodium Lauryl Sulfate, Titanium dioxide (E171), iron oxide red (E172), iron

Atomoxetine 100 mg hard capsules Each hard capsule contains 100 mg atomoxetine as

Capsule content: Pregelatinized maize starch, silica

colloidal anhydrous and dimeticone (350).
Capsule shell: Gelatin, Sodium Lauryl Sulfate,
Titanium dioxide (E171), iron oxide red (E172), iron
oxide yellow (E172)

Printing ink (black) consisting of: Shellac Glaze-45%

What Atomoxetine looks like and contents of the

hard gelatin capsule of size No 3 (length of 15.7±0.4

Atomoxetine 18 mg hard capsules hard gelatin capsule of size No 3 (length of 15.7 \pm 0.4

mm), opaque rich yellow cap imprinted in black ink with '18' and opaque white body imprinted in black ink with

and opaque white body imprinted in black ink with 'mg',

mm), opaque white cap imprinted in black ink with

(20% Esterified) in Ethanol, Iron Oxide Black (E172),

The active substance is Atomoxetine.

20.57 mg atomoxetine hydrochloride.

date refers to the last day of that month.

will help protect the environment.

What Atomoxetine contains

The other ingredients are

Titanium dioxide (E171)

The other ingredients are

oxide yellow (E172)

oxide yellow (E172)

Propylene Glycol

containing white powder.

'mg', containing white powder.

containing white powder.

Pack sizes:

Atomoxetine 25 mg hard capsules

Atomoxetine 10 mg hard capsules

Atomoxetine 40 mg hard capsules

Atomoxetine 60 mg hard capsules

68.57 mg atomoxetine hydrochloride.

91.42 mg atomoxetine hydrochloride.

114.28 mg atomoxetine hydrochloride.

colloidal anhydrous and dimeticone (350).

45.71 mg atomoxetine hydrochloride.

conditions.

containing white powder. Atomoxetine 60 mg hard capsules hard gelatin capsule of size No 2 (length of 17.6±0.4 mm), opaque blue cap imprinted in black ink with '60'

and opaque rich yellow body imprinted in black ink with 'mg', containing white powder. Atomoxetine 80 mg hard capsules hard gelatin capsule of size No 2 (length of 17.6±0.4 mm), opaque brown cap imprinted in black ink with '80' and opaque white body imprinted in black ink with 'mg',

Atomoxetine 100 mg hard capsules hard gelatin capsule of size No 1 (length of 19.1 \pm 0.4 mm), opaque brown cap imprinted in black ink with '100' and opaque brown body imprinted in black ink with 'mg', containing white powder.

Atomoxetine is supplied in blisters in a cardboard box.

Atomoxetine neuraxpharm 10 mg, 18 mg, 100 mg: 7, 14, 28 and 56 hard capsules

Atomoxetine neuraxpharm 25 mg, 40 mg, 60 mg, 80 mg: 7, 14, 28, 56 and 98 hard capsules

Not all pack sizes may be marketed.

Marketing Authorisation Holder neuraxpharm UK Limited Unit 12 Farnborough Business Centre, Eelmoor Road Farnborough, - Hamshire GU14 7XA Manufacturer(s)

Pharmathen SA, Dervenakion 6, Pallini 15351, Attiki,

or Pharmathen International SA, Industrial Park Sapes,

Rodopi Prefecture, Block no 5, Rodopi 69300, Greece or Pharmadox Healthcare Ltd, KW20A Kordin Industrial Park, Paola PLA 3000, Malta or neuraxpharm Arzneimittel GmbH, Elisabeth-Selbert-

Str. 23, 40764 Langenfeld, Germany This medicinal product is authorised in the Member States of the EEA under the following names: Germany: Atomoxetin-neuraxpharm 10 mg Hartkapseln Atomoxetin-neuraxpharm 18 mg Hartkapseln Atomoxetin-neuraxpharm 25 mg Hartkapseln Atomoxetin-neuraxpharm 40 mg Hartkapseln Atomoxetin-neuraxpharm 60 mg Hartkapseln Atomoxetin-neuraxpharm 80 mg Hartkapseln

United Kingdom: Atomoxetine neuraxpharm 10 mg hard capsules Atomoxetine neuraxpharm 18 mg

hard capsules

Atomoxetine NeuroPharma

Poland:

Atomoxetine neuraxpharm 25 mg hard capsules Atomoxetine neuraxpharm 40 mg hard capsules Atomoxetine neuraxpharm 60 mg hard capsules Atomoxetine neuraxpharm 80 mg hard capsules Atomoxetine neuraxpharm 100 mg hard capsules This leaflet was last revised in 01/2020

Atomoxetin-neuraxpharm 100 mg Hartkapseln