Metocor 50 mg and 100 mg Tablets

Metoprolol tartrate

<u>ROWEX</u>

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
- If you have any further questions, ask your doctor or pharmacist.
- 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 Metocor is and what it is used for
- 2. What you need to know before you take Metocor
- 3. How to take Metocor
- 4. Possible side effects
- 5. How to store Metocor
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What Metocor is and what it is

Metocor contains a substance called metoprolol tartrate. Metoprolol tartrate belongs to a group of medicines called beta-blockers. Metoprolol tartrate reduces the effect of the stress hormones on the heart in connection with physical and mental exertion. This results in the heart beating slower (pulse rate is reduced).

Metocor is used for the treatment of: high blood pressure (hypertension)

- chest pain (angina pectoris)
- irregular or uneven heartbeats (cardiac arrhythmias) • an overactive thyroid gland (hyperthyroidism) in
- combination with other medicines · protect the heart in early treatment after a heart attack (myocardial infarction)
- long-term prophylaxis after recovery from a
- heart attack (to prevent another attack) • preventing migraine.

What you need to know before you take Metocor Do not take Metocor if:

you are allergic to metoprolol tartrate, other

- beta-blockers or any of the other ingredients of this medicine (listed in section 6) · you have heart failure which is not under control
- (this usually makes you breathless and causes your ankles to swell) you have or ever had a heart attack complicated by shock, heart attack with a heart
- rate of less than 45 to 50 beats/min, a systolic blood pressure of less than 100 mmHg and/or severe heart failure you suffer from other heart conditions: sick sinus syndrome (malfunction of the sinus
- node causing abnormal heart rhythms)
- second or third degree heart block (a
- condition which may be treated by a pacemaker) evere bradycardia (very slow or uneven heartbeat)
- low blood pressure (hypotension) poor circulation (peripheral arterial disease)
- you are on therapy to improve your heart muscle contractions
- you feel faint (this may be due to very low blood pressure)

you have severe asthma or a history of severe

bronchospasm · you are receiving other blood pressure lowering medicines such as verapamil and diltiazam by intravenous injection. See also "Other

you are using antiarrrhythmics such as

medicines and Metocor"

- disopyramide. See also "Other medicines and Metocor" you have a tumour called phaeochromocytoma that is not treated. This is usually near your kidney and can cause high blood pressure. If
- you are being treated for phaeochromocytoma your doctor will give you another medicine called an alpha-blocker, to take as well as your

taking Metocor if: you have asthma, wheezing or any other similar breathing problems

stings or foods

- Prinzmetal's angina you have heart failure and one of the following:
- reduced kidney or liver function
- are under 40 years old or over 80 years old diseases of the heart valves enlarged heart muscle
- had heart surgery in the last 4 months - have unstable heart failure
- · you have poor blood circulation (in the fingers,
- you have first degree heart block you have diabetes (your medicine may change
- · you have thyrotoxicosis (a condition caused by an overactive thyroid gland) you have symptoms of low blood sugar

how you respond to having low blood sugar)

- (hypoglycaemia) you have a skin rash or skin condition called
- you suffer from a severe syndrome called oculomucocutaneous syndrome whose signs
- include severe conjunctivitis, skin rash and ear If you are going to have an anaesthetic, please

tell your doctor or dentist that you are taking Metocor.

Children and adolescents There is limited data on the use of metoprolol in children and adolescents, therefore the use of

Other medicines and Metocor Tell your doctor or pharmacist if you are taking,

have recently taken or might take any other

Warnings and precautions:

you get allergic reactions, for example to insect • you have a type of chest pain (angina) called

- had a heart or angina attack in the last
- toes, arms and legs)
- psoriasis

metoprolol is not recommended.

This is because Metocor can affect the way some

have an effect on Metocor. If Metocor tablets are

other medicines work and some medicines can

You should first consult your doctor about these The initial treatment of severe high blood pressure should be very gradual so as to avoid a sudden

drop of blood pressure. Talk to your doctor, pharmacist or nurse before

Adults and Elderly people: dose is 100 mg to 200 mg daily as a single

- have been used. Chest pain (angina): the usual dose is 50 mg to 100 mg taken two or three times daily. Uneven heartbeats (arrhythmias): the usual dose is 50 mg two or three times daily. The dose may be increased up to 300 mg daily
 - 50 mg orally three times daily. Overactive thyroid gland (hyperthyroidism): the usual dose is 50 mg taken four times daily.
- The early treatment of a heart attack (myocardial infarction): Treatment may start with injections followed by 50 mg orally every six hours for two days. Your doctor may change this to 200 mg daily in divided doses. To help prevent migraine: the usual dose is
- Children: Metocor must not be given to children. People with severe liver problems:

If you have severe problems with your liver, your doctor may reduce your dose. If you take more Metocor than you should:

(taken in the morning and evening).

• If you take more than the prescribed dose, or in the event of an overdose, talk to your doctor or

go to a hospital straight away. • If possible take the medicine pack with you so that the doctor knows what you have taken.

If you forget to take Metocor: Take your tablets as soon as you remember,

· If it is almost time for the next dose, skip the

then go on as before. Do not take more than the total daily dose in 24 hours.

missed dose

• Do not take a double dose to make up for the Continued on the next page >>

you must consult your doctor before taking this medicine: The following combination with metoprolol should

to be combined with the medicines listed below,

Verapamil, diltiazem, nifedipine and amlodipine

(used to treat cardiovascular disease). The following combinations with metoprolol may

require dose adjustment: Amiodarone, disopyramide, quinidine,

- tocainide, procainamide, ajmaline, flecainide (for irregular heart rhythm) Non-steroidal-anti-inflamatory drugs
- (medicines used to reduce inflammation, fever and pain) Fluoxetine, paroxetine, fluvoxamine, sertraline,
- clomipramine, desipramine and bupropion (medicines used to treat depression) Thioridazine, chlorpromazine, fluphenazine,
- haloperidol (antipsychotic) • Ritonavir (antiretroviral)
- Diphenhydramine (antihistamine)
- Hydroxychloroquine, mefloquine (used in malaria)
- Terbinafine (for fungal infection of skin) Digitalis glycosides such as digoxin (used in
- heart failure) Epinephrine (medicine used in acute shock and severe allergic reaction)
- Phenylpropanolamine (used to reduce swelling of the nasal mucosa) Other beta blockers e.g. eye drops (timolol)

Monoamine oxidase inhibitors (MAOIs) (used

to treat depression and Parkinson's disease).

- Clonidine, (for high blood pressure or migraine). If you are taking clonidine and Metocor together, do not stop taking clonidine unless your doctor tells you to do so. If you have to stop taking clonidine, your doctor will give careful instructions about how to do it.
- Guanfacin, moxonidine, methyldopa, rilmenidine, guanethidine, betanidine, reserpine, (blood pressure lowering medicines) Ergotamine (used in migraine)
- Nitrates such as nitroglycerin (used in angina)
- General anaesthetics Insulin and oral antidiabetic (for reducing blood

Prazosin, tamsulosin, terazosin, doxazosin

- sugar level) medicines
- (alpha blockers, used to treat high blood pressure and benign prostatic hyperplasia) Lidocaine (local anaesthetic)

Rifampicin (used to treat tuberculosis)

risk of blood clots Hydralazine (used to treat high blood pressure)

If you have a general anaesthetic at the dentist or

in hospital, tell the anaesthetist or medical staff that

Dipyridamole, a medicine used to reduce the

you are taking Metocor.

Operations:

Metocor with food, drink and alcohol Metocor should be taken on an empty stomach. You are advised to avoid alcohol whilst taking

this medicine. Alcohol and food when taken with

Metocor may increase the effect of your medicine.

Pregnancy, breast-feeding and fertility: Metoprolol is not recommended during pregnancy or breastfeeding.

If you are pregnant or breast-feeding, think you

may be pregnant or are planning to have a baby,

ask your doctor or pharmacist for advice before taking this medicine. Driving and using machines: • It is best to wait and see how your medicine

affects you before trying to drive or use machines. · If you feel dizzy or tired when taking this

medicine, do not drive or use any tools or Metocor contains lactose monohydrate: If you have been told by your doctor that you

doctor before taking this medicinal product.

have an intolerance to some sugars, contact your

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

doctor or pharmacist if you are not sure.

 Metocor should be taken without food and on an empty stomach. Metocor tablets can be divided into equal

Try to take your tablet at the same time each day.

dose in the morning or a divided dose taken in

The recommended dose is: High blood pressure (hypertension): the usual

- the morning and evening. Doses usually start at 100 mg once daily. Doses up to 400 mg daily
- in divided doses. Treatment may start with an injection followed four to six hours later by
- 100 mg to 200 mg daily in divided doses

forgotten dose.

If you stop taking Metocor:

Do not suddenly stop taking Metocor even if you are feeling well, without talking to your doctor as this may cause worsening of heart failure and increase the risk of heart attack.

Then only do so gradually. Your doctor will tell you how to do this. This is usually done over a period of 10 - 14 days, reducing the dose to 25 mg daily for the last 6 days.

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

Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them. The following side effects may happen with this medicine:

Stop taking Metocor and see a doctor or go to hospital straight away if you notice any signs of an allergic reaction. The signs may include raised lumps on your skin (wheals) or swelling of your face, lips, mouth, tongue or throat or difficulty breathing or swallowing. This is a very serious but rare side effect. You may

need urgent medical attention or hospitalisation. Tell your doctor if you notice any of the following

side effects or notice any other effects not listed: Some side effects could be serious and may

need medical attention Common: These side effects may affect between

1 and 10 in every 100 patients · very slow heartbeat

Rare: These side effects may affect between 1 and 10 in every 10,000 patients. • breathlessness, difficulty breathing when lying

- down, swelling of the feet or legs (signs of heart disorders) numb or cold toes and fingers possible signs of
- Raynaud's syndrome · irregular heart beat

Very rare: These side effects may affect less than 1 in every 10,000 patients. spontaneous bleeding or bruising may be signs

- of low blood platelet levels (thrombocytopenia)
- yellow skin and eyes, nausea, loss of appetite, dark urine (sign of liver disorder), hepatitis, pain and abnormal curvature of the penis.

If you experience any of these, tell your doctor straight away. Some side effects are:

Common: These side effects may affect between

1 and 10 in every 100 patients.

- headache
- · dizziness, fainting while standing up (sign of orthostatic hypotension - sometimes with loss of
- consciousness) breathlessness
- nausea
- vomiting
- · abdominal pain
- If any of these affects you severely, tell your doctor.

Some side effects are: Rare

These side effects may affect between 1 and 10 in every 10,000 patients.

• muscle cramps · skin rash (in the form of itchy rash, thickened

- patches of red/silver skin: signs of psoriasis) diarrhoea
- constipation · difficulty breathing with wheezing or coughing
- palpitation
- decrease of alertness, somnolence or insomnia (trouble in sleeping)
- nightmares
- If any of these affects you severely, tell your doctor.
- Some side effects are:

Very rare. These side effects may affect less than 1 in every

10,000 patients.

 noises (e.g. hissing) in the ears • hearing disorders (e.g. reduced hearing

- recommended)
- chest pain
- peripheral circulatory disorders (where narrowed arteries reduce blood flow to your
- increased sensitivity of the skin to sun abnormal excess sweating

· dry mouth

- · thickened patches of red/silver skin (signs of psoriasis worsening) joint pain and stiffness (signs of arthritis)
- change in ability to achieve or maintain an
- weight gain • abnormal liver function test results
- build-up of fibrous tissue in the retroperitoneal space containing the kidneys, aorta, renal tract and various other structures).

confusion

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 HPRA

Keep this medicine out of the sight and reach of

- numbness, tingling in the extremities signs of

paraesthesia

depression

change in personality

• visual disturbance (e.g. blurred vision) • dry eyes, eye irritation

- or hearing loss) at doses exceeding those
- gangrene in patients with pre-existing severe
- hair loss

• runny or stuffy nose, sneezing (signs of rhinitis)

- change in sex drive
- erection
- lower back pain, kidney disorder, increased blood pressure, blot clot (possible signs of a
- If any of these affects you severely, tell your doctor. Other reported side effects abnormal triglycerides blood values

abnormal cholesterol blood values.

Pharmacovigilance, Earlsfort Terrace, IRL-Dublin 2. Tel: +353 1 6764971; Fax: +353 1 6762517; Website: www.hpra.ie; e-mail: medsafety@hpra. ie. By reporting side effects you can help provide more information on the safety of this medicine. How to store Metocor

children.

Store in the original package.

Do not store above 30 °C.

Do not use this medicine after the expiry date which is stated on the carton and on each blister strip of tablets after "Exp". The expiry date refers to the last day of that month.

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

Contents of the pack and other information What Metocor contains

The active substance is metoprolol tartrate.

Metocor 50 mg: Each tablet contains 50 mg metoprolol tartrate

The other ingredients are: Lactose monohydrate, maize starch,

microcrystalline cellulose, magnesium stearate, colloidal anhydrous silica, hyprolose, calcium hydrogen phosphate dihydrate and crospovidone. Metocor 100 mg:

Each tablet contains 100 mg metoprolol tartrate. The other ingredients are: Lactose monohydrate, maize starch,

microcrystalline cellulose, magnesium stearate, colloidal anhydrous silica, hyprolose, calcium hydrogen phosphate dihydrate and crospovidone. What Metocor looks like and contents of the

Metocor 50 mg Tablets are white, round,

biconvex tablets with a score notch on one side. The tablets can be divided into equal doses. Metocor 100 mg Tablets are white, round,

Metocor 50 mg and 100 mg Tablets are blister packed and are available in sales packs of 100 tablets.

biconvex tablets with a score notch on one side.

The tablets can be divided into equal doses.

Marketing Authorisation Holder and Manufacturers Marketing Authorisation Holder:

Rowex Ltd., Bantry, Co. Cork, Ireland.

Manufacturers:

39179 Barleben, Germany. Rowa Pharmaceuticals Ltd., Bantry, Co Cork, This leaflet was last revised in 04/2019.

Salutas Pharma GmbH, Otto-von-Guericke-Allee 1,

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