SEROQUEL SEROQUEL SEROQUEL XR[®] 50 mg

Quetiapine

(as fumarate)

Extended-release

tablets Composition: Each tablet contains:

150 mg Extended-release

XR[®]

Fach tablet contains: Quetiapine (as fumarate) 150 mg

200 mg Extended-release

XR[®]

Each tablet contains: Quetiapine (as fumarate) 200 mg

SEROQUEL SEROQUEL **XR® XR®** 300 mg 400 mg Extended-release Extended-release

Composition:

"Further Information".

Each tablet contains: Each tablet contains: Quetiapine Quetiapine (as fumarate) (as fumarate)

300 mg 400 mg For inactive and allergenic ingredients please refer to Section 2 – "Important information about some of the ingredients of the medicine" and Section 6

Read this leaflet carefully in its entirety before using the medicine. This leaflet contains concise information about the medicine. If you have further questions, refer to the doctor or pharmacist.

This medicine has been prescribed for the treatment of your ailment. Do not pass it on to others. It may harm them, even if it seems to you that their ailment is similar. The medicine is not intended for children and adolescents below the age of

This medicine is not intended for elderly people who suffer from dementia

- Antidepressants and antianxiety medicines increase the risk of suicidal behavior and thoughts among children, adolescents and young adults up to 25 years of age. When starting treatment with this medicine, patients of all ages and their relatives, must monitor behavioral changes such as worsening of depression, suicidal thoughts, aggressiveness etc. If changes such as these occur, refer immediately to the doctor. Elderly patients who suffer from dementia-related psychosis, and are been
- treated with antipsychotics, have an increased risk of death.

1. WHAT IS THE MEDICINE INTENDED FOR?

- to treat schizophrenia
- to treat manic episodes associated with bipolar disorders. to treat depression associated with bipolar disorders.
- to treat depression together with an additional antidepressant.

Therapeutic group:

2. BEFORE USING THE MEDICINE

■ Do not use Seroquel XR if:

- you are sensitive (allergic) to the active ingredient or to any of the other ingredients contained in the medicine (please see section 6 - "Further
- you are taking any of the following medicines:
- medicines for treating acquired immune deficiency syndrome (HIV).
- medicines from the azole family (for fungal infections) erythromycin or clarithromycin (to treat infections).
- nefazodone (for depression).
- If you are not sure, refer to the doctor or pharmacist before taking Seroquel XR.

Special warnings regarding use of Seroquel XR Before treatment with Seroquel XR, tell the doctor if:

- you, or someone in your family, have or have had any heart problems, for example heart rhythm problems, weakening or inflammation of the heart muscle or if you are taking any medicines that may have an impact on the way your heart beats.
- you have low blood-pressure.
 you have had a stroke, especially if you are elderly.
- you have liver problems. you have ever had seizures.
- you have diabetes or have a risk of getting diabetes. If you do, your doctor may check your blood sugar levels while you are taking Seroquel XR.
- you have had a low white blood cell count in the past (which may or may not have been caused by other medicines). if you are an elderly person with dementia, do not take Seroquel XR.
- Seroquel XR may increase the risk of stroke, or in some cases the risk of
- death, in elderly people with dementia. you are an elderly person with Parkinson's disease/parkinsonism. you or a family member have a medical history of blood clots, as medicines
- of this type are involved in creating blood clots
- you have or have had: a condition where you stop breathing for short periods during your nightly sleep (called "sleep apnea") and are taking medicines that slow down the normal activity of the brain. you have or have had: a condition where you can't completely empty your
- bladder (urinary retention), have an enlarged prostate, a blockage in your intestines, or increased pressure inside your eye. These conditions are sometimes caused by medicines (called "anticholinergics") that affect the way nerve cells function in order to treat certain medical conditions. you have a history of alcohol or drug abuse. you have a fast and irregular heartbeat, even when you are at rest,
- palpitations, breathing problems, chest pain or unexplained tiredness. Your doctor will need to check your heart and if necessary, refer you to a cardiologist immediately.

Inform the doctor immediately if you feel any of the following after taking Seroquel XR:

- A combina of fever, acute muscle stiffness, sweating, or reduced consciousness (this is a phenomenon called "neuroleptic malignant syndrome"). You may need urgent medical treatment.
- Involuntary movements, mainly of the face and tongue.
- Dizziness, a severe sense of feeling sleepy, which can increase the risk of accidental fall in elderly people
- Fits (seizures). Long-lasting and painful erection.

Inform the doctor as soon as possible if you feel any of the following after taking Seroquel XR

- A fever, flu-like symptoms, sore throat, or any other infection, as this could be a result of a very low white blood cell count, which may require Seroquel XR to be stopped and/or treatment to be given.
- Constipation along with persistent abdominal pain, or constipation which has not responded to treatment, as this may lead to a more serious blockage of the bowel

Suicidal thoughts and exacerbated depression

If you are depressed you may sometimes have thoughts of harming or killing yourself. Increased suicidal thoughts can occur when first starting treatment with Seroquel XR, since it takes time for the medicine to work, usually about two weeks but sometimes longer. These thoughts may also be increased if you suddenly stop the treatment

These thoughts are more likely in young adults. Information from clinical trials has shown an increased risk of suicidal thoughts and/or suicidal behaviour in young adults aged less than 25 years with depression.

If you have suicidal thoughts at any time, contact your doctor or go to a hospital straight away. You may find it helpful to tell a relative or close friend that you are depressed, and ask them to read this leaflet. You might ask them to tell you if they think your depression is getting worse, or if they are worried about changes in your behaviour.

Severe cutaneous adverse reactions (SCARs)

Severe cutaneous adverse reactions (SCARs) which can be life threatening or fatal are very rare and have been reported in patient taking this medicine. These are commonly manifested by: Stevens-Johnson syndrome (SJS) - a widespread rash with blisters and

- peeling skin, particularly around the mouth, nose, eyes and genitals. Toxic Epidermal Necrolysis (TEN), Lyell's syndrome, a more severe form causing extensive peeling of the skin.
- DRESS syndrome Drug Rash with Eosinophilia and Systemic Symptoms consists of flu-like symptoms with a rash, fever, swollen glands, and abnormal blood test results (including increased white blood cells (eosinophilia) and increased liver enzyme level).
- Acute Generalized Exanthematous Pustilosis (AGEP) small blisters filled with pus.
- Erythema Multiforme (EM) skin rash with itchy-red irregular spots Stop using Seroquel XR if you develop these symptoms and contact your doctor or seek medical attention immediately

Weight gain

Weight gain has been seen in patients taking Seroquel XR. You and your doctor

should check your weight regularly. Children and adolescents The medicine is not intended for children and adolescents below 18 years of age!

Drug interactions

If you are taking, or have recently taken, other medicines including non-prescription medicines and nutritional supplements, tell the doctor or

- Do not take Seroquel XR if you are taking any of the following medicines:
- medicines for treating acquired immune deficiency syndrome (AIDS)

- Azole medicines (for fungal infections). Erythromycin or clarithromycin (for infections).
- Nefazodone (for depression).
- Tell your doctor or the pharmacist if you are taking:
- medicines for epilepsy (such as phenytoin or carbamazepine). medicines for lowering blood pressure.
- barbiturates (for insomnia).
- thioridazine or lithium (other antipsychotics).

order to treat certain medical conditions

- medicines that affect the heart beats, for instance, medicines that can cause an electrolyte imbalance (low levels of potassium and magnesium), such as diuretics or certain antibiotics (medicines for infections)
- medicines that can cause constipation. medicines (called anticholinergic), that affect the way nerve cells function in

Before you stop taking any of your medicines, refer to the doctor.

! Use of the medicine and food

- Do not drink grapefruit juice during treatment with this medicine. Grapefruit juice can affect the way the medicine works.
- Seroquel XR can be affected by food. Therefore, take this medicine at least one hour before eating or prior to bedtime.

Use of the medicine and alcohol consumption

Be careful how much alcohol you drink. This is because the combined effect of Seroquel XR and alcohol can make you sleepy.

! Pregnancy and breastfeeding

If you are pregnant, think you may be pregnant, planning to become pregnant, or are breastfeeding, consult with a doctor before using this medicine. Do not take Seroquel XR during pregnancy unless you have discussed this with your doctor. Do not take Seroquel XR while you are breastfeeding. The following withdrawal symptoms may occur in newborns of mothers who took

Seroquel XR during the last trimester of pregnancy: tremor, muscle stiffness and/or weakness, sleepiness, agitation, breathing problems, and difficulty eating. If your baby develops any of these signs, consult the attending doctor.

Driving and operating machinery

Using this medicine may make you feel sleepy. Do not drive or use any dangerous machinery until you know how the medicine affects you.

I Important information about some of the ingredients of the medicine Seroquel XR contains lactose

The tablets contain lactose, which is a type of sugar. If you have been told by the doctor that you are unable to digest certain sugars, consult the doctor before

Seroquel XR 50 mg tablets - each tablet contains 125.72 mg lactose monohydrate. Seroquel XR 150 mg tablets - each tablet contains 74.65 mg lactose monohydrate. Seroquel XR 200 mg tablets - each tablet contains 52.87 mg lactose monohydrate Seroquel XR 300 mg tablets - each tablet contains 49.31 mg lactose monohydrate. Seroquel XR 400 mg tablets - each tablet contains 15.50 mg lactose monohydrate. Seroquel XR contains sodium

Seroquel XR 50 mg, Seroquel XR 150 mg, Seroquel XR 200 mg contain less than 23 mg sodium per tablet, that is to say essentially 'sodium-free'.

Seroquel XR 300 mg and Seroquel XR 400 mg contain 27 mg sodium (main component of cooking/table salt) in each tablet. This is equivalent to 1.35% of the recommended maximum daily intake of sodium for an adult. Effect on Urine Drug Screens

These results must be confirmed using further specific tests

Seroquel XR can cause a positive result in urine tests for medicines that you are not taking, such as: methadone or tricyclic antidepressants (TCAs)

3. HOW SHOULD YOU USE THE MEDICINE? Always use this medicine according to the doctor's instructions. Check with the doctor or pharmacist if you are uncertain regarding the dosage and treatment regimen of this medicine. The dosage and course of treatment will be determined by the doctor only. The doctor will adjust the daily dose of the medicine to range

- tween 50 mg and 800 mg, depending on your disease and individual needs
- Do not exceed the recommended dose. Take the tablets once a day.
- The dosage will be reduced gradually before stopping treatment. Do not stop treatment with the medicine even if you feel better, unless your doctor tells you.
- Take the medicine at least one hour before eating or before going to sleep.

Method of use:

- Do not chew, do not crush, and do not halve the tablets! Since the tablets are extended-release tablets Swallow the tablets whole with water
- Do not drink grapefruit juice while you are taking Seroquel XR. It can affect the way the medicine works.

Liver problems If you have liver problems your doctor may change your dose. Elderly

If you are elderly your doctor may change your dose. Use in children and adolescents

If you accidentally take a higher dosage If you accidentally have taken an overdose, or if a child has accidentally swallowed the medicine, refer immediately to a doctor or proceed to a hospital emergency room, and bring the package of the medicine with you. You may feel

This medicine is not intended for children and adolescents under the age of 18.

If you forget to take the medicine

sleepiness, dizziness, and abnormal heart-beats

If you forgot to take the medicine at the scheduled time, take the dose as soon as you remember. Do not take a double dose under any circumstances. Adhere to the treatment recommended by your doctor.

If you stop taking the medicine

If you stop taking the medicine abruptly, you may experience the following symptoms: inability to sleep, nausea, headache, diarrhea, vomiting, dizziness, and nervousness. Your doctor can recommend you to gradually reduce the dosage before stopping treatment.

Do not take medicines in the dark! Check the label and the dose each time you take a medicine. Wear glasses if you need them.

If you have further questions regarding use of this medicine, consult doctor or pharmacist.

As with any medicine, use of Seroquel XR may cause side effects in some users. Do not be alarmed by reading the list of side effects. You may not suffer from any

- Very common side effects (occur in more than 1 in 10 people): Dizziness (may cause falls), headache, dry mouth
- Sleepiness (may disappear with continued use of the medicine, may cause falls). Weight gain.
- Discontinuation Symptoms (symptoms which occur when you stop taking Seroquel XR) include: vomiting, dizziness, nausea, headache, diarrhea insomnia and agitation. Gradual withdrawal over a period of 1 to 2 weeks is
- Abnormal muscle movements. These include difficulty starting muscle movements, shaking, restlessness, or muscle stiffness without pain
- Changes in the amount of certain fats (triglycerides and cholesterol).
- Common side effects (occur in less than 1 in 10 people): Rapid heart rate. Feeling that your heart is pounding, racing, or has skipped beats.
- Constipation, indigestion. Weakness
- Swelling of the arms or legs. Low blood pressure in standing position which can result in being dizzy or feeling faint (may cause falls)

Increase in blood sugar levels.

- Blurred vision. Unusual dreams, nightmares. Feeling more hungry.
- Nervousness.

Fever.

- Disturbances in speech and language Suicidal thoughts and exacerbated depression.
- Shortness of breath Vomiting (mainly in the elderly).
- Changes in the amount of thyroid hormones in your blood. Decreases in the amount of certain types of blood cells
- Increases in the amount of liver enzymes measured in the blood. Increases in the amount of the hormone prolactin in the blood. Increases in the hormone prolactin could in rare cases lead to the following:
- Men and women to have swelling breasts and unexpectedly produce
- breast milk.
- Women to have no monthly periods or irregular periods. **Uncommon side effects** (occur in less than 1 in 100 people): Fits or seizures.

Restless-legs syndrome (unpleasant sensation in the legs)

- Allergic reactions that may include raised lumps on the skin, swelling of the skin and swelling around the mouth.
- Difficulty swallowing. Involuntary movements, mainly of the face or tongue Difficulties in sexual function.
 - Diabetes.

- Change in the electric activity of the heart that is detectable in an ECG (prolongation of the QT interval).
- A slower than normal heart rate, which can occur upon starting treatment, and may be associated with low blood pressure and fainting.
- Exacerbation of existing diabetes.
- Difficulty urinating.
- Nasal congestion. Fainting (may cause falls).

breathing and shock.

- Combination of fever, sweating, muscle stiffness, acute tiredness or fainting

- Inflammation of the liver (hepatitis)
- Blood clots in the veins, particularly in the legs (manifested by swelling, pain,
- Disruption of the menstrual cycle in women. Walking, talking, eating, and other activities, while asleep.
- Inflammation of the pancreas.

 Metabolic syndrome a condition combining three or more of the following symptoms: increase in abdominal fat, decrease in 'good cholesterol' (HDL-C), increase in blood triglycerides, high blood pressure, and an increase in blood
- Combination of fever, flu-like symptoms, sore throat, or any other infection together with a very low white blood cell count; a condition called
- agranulocytosis. Bowel obstruction.
- Increased blood creatine phosphokinase levels (a substance from the
- Very rare side effects (occur in less than 1 in 10,000 people): Severe allergic reaction (called anaphylactic shock) that may include difficulty
- Rapid swelling of the skin, usually around the eyes, lips, and throat (angioedema)
- Severe blistering of the skin, mouth, eyes, and genitals (Stevens-Johnson
- Acute rash, blisters, or red patches on the skin. Abnormal secretion of the hormone that controls the volume of the urine. Breakdown of muscle fibers and muscle pain (rhabdomyolysis).
- Side effects of unknown frequency:
 Rash with irregular red spots (erythema multiforme). See section 2.
- Rapid appearance of areas of red skin studded with small pustules (small blisters filled with white/yellow fluid called as Acute Generalized Exanthematous Pustulosis (AGEP). See section 2. Sudden acute allergic reaction with symptoms such as fever and blisters on the skin, and skin peeling (TEN toxic epidermal necrolysis) see section 2. DRESS syndrome - Drug Reaction with Eosinophilia and Systemic Symptoms
- (DRESS) consists of flu-like symptoms with a rash, fever, swollen glands, and abnormal blood test results (including increased white blood cells (eosinophilia) and increased liver enzyme level) see section 2. Symptoms of withdrawal may occur in newborn babies of mothers that have
 - Stroke. Disorder of the heart muscle (cardiomyopathy)

used Seroquel XR during their pregnancy

Inflammation of the heart muscle (myocarditis)

- Inflammation of blood vessels (Vasculitis), often with skin rash with small red or purple bumps. The group of medicines Seroquel XR is part of can cause disturbances in heart rate, which can be severe, and in most severe cases cause death.
- The following side effects have been observed in blood tests: Change in levels of fats in the blood (triglycerides and cholesterol)
- Change in blood sugar level. Changes in levels of thyroid hormones. Increase in the amount of liver enzyme.
- Decrease in the number of certain types of blood cells. Decrease in the number of red blood cells.
- Increase in creatine phosphokinase levels, a substance in the muscles. Decrease in blood sodium levels. Increase in the levels of the hormone prolactin in the blood. Rarely, this may
 - swelling of the breasts in men and women, and unexpected production of in women, menstrual cycle stops or becomes irregular.

Your doctor may ask you to have blood tests from time to time. If a side effect occurs, if any of the side effects worsen, or if you are suffering from a side effect not mentioned in this leaflet, consult the doctor. Side effects can be reported to the Ministry of Health by clicking on the link "Report Side Effects of Drug Treatment" found on the Ministry of Health homepage (www.health.gov.il) that directs you to the online form for reporting side effects, or by entering the link:

https://sideeffects.health.gov.il 5. HOW SHOULD THE MEDICINE BE STORED?

Do not store above 30°C. Do not use the medicine after the expiry date (exp. date) appearing on the package. The expiry date refers to the last day of that month. In case of doubt,

consult the pharmacist who dispensed the medicine to you. Do not store different medicines in the same package Avoid poisoning! This medicine, and any other medicine, should be kept in a safe place out of the reach and sight of children and/or infants in order to avoid poisoning Do not induce vomiting unless explicitly instructed to do so by the doctor!

Even if kept in their original package and stored as recommended, medicines may be kept for a limited period only. Please note the expiry date of the medicine!

6. FURTHER INFORMATION In addition to the active ingredient, the medicine also contains:
Microcrystalline cellulose; Lactose monohydrate; Sodium citrate; Hypromellose; Magnesium stearate; Titanium dioxide; Polyethylene glycol 400; Feric oxide,

yellow (50, 200 and 300 mg tablets); Feric oxide, red (50 mg tablets). What does the medicine look like and what is the contents of the p Seroquel XR 50 mg tablets are capsule-shaped, bi-convex, peach-colored, with XR50 engraved on one side.

Seroquel XR 150 mg tablets are capsule-shaped, bi-convex, white in color, with

Seroquel XR 200 mg tablets are capsule-shaped, bi-convex, yellow in color, with XR200 engraved on one side. Seroquel XR 300 mg tablets are capsule-shaped, bi-convex, pale yellow in color, with XR300 engraved on one side.

Seroquel XR 400 mg tablets are capsule-shaped, bi-convex, white in color, with

XR400 engraved on one side. The package contains 10, 30, 50, 60 or 100 Tablets in a blister pack. Not all pack sizes may be marketed Registration number of the medicine in the National Drug Registry of the

Ministry of Health: Seroquel XR 50 mg tablets: 1418931973 Seroquel XR 150 mg tablets: 1469733472 Seroquel XR 200 mg tablets: 1419031974 Seroquel XR 300 mg tablets: 1419131975 Seroquel XR 400 mg tablets: 1419231976

AstraZeneca UK Ltd., Macclesfield, UK. License holder and importer:

Manufacturer:

AstraZeneca (Israel) Ltd., 1 Atirei Yeda St., Kfar Saba 4464301. Revised in November 2021 according to MOH guidelines.

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Rare side effects (occur in the less than 1 in 1,000 people):

Decrease in the amount of red blood cells Decrease in the amount of sodium in the blood.

- (neuroleptic malignant syndrome). Yellowing of the skin and eyes (jaundice).

- Prolonged and painful erection.
 Swelling of breasts and unexpected production of breast milk

 - and redness of the leg), which may travel in the blood stream to the lungs causing chest pain and difficulty in breathing. If you notice any of these
 - symptoms seek medical advice immediately
 - Decrease in body temperature (hypothermia).