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Olanzapine: Patient drug information Lexicomp®

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(For additional information [see "Olanzapine: Drug information"](#) and [see "Olanzapine: Pediatric drug information"](#))

Brand Names: US ZyPREXA; ZyPREXA Relprevv; ZyPREXA Zydis

Brand Names: Canada ACT Olanzapine; ACT Olanzapine ODT; Apo-Olanzapine; Apo-Olanzapine ODT; Auro-Olanzapine ODT; JAMP Olanzapine FC; JAMP-Olanzapine ODT; Mar-Olanzapine; Mar-Olanzapine ODT; Mint-Olanzapine ODT; Mylan-Olanzapine; Mylan-Olanzapine ODT; Olanzapine for injection; Olanzapine ODT; PHL-Olanzapine; PHL-Olanzapine ODT; PMS-Olanzapine; PMS-Olanzapine ODT; RAN-Olanzapine; RAN-Olanzapine ODT; Riva-Olanzapine; Riva-Olanzapine ODT; Sandoz-Olanzapine; Sandoz-Olanzapine ODT; Teva-Olanzapine; Teva-Olanzapine ODT; Van-Olanzapine; Zyprexa; Zyprexa Intramuscular; Zyprexa Zydis

Warning

All products:

- There is a higher chance of death in older adults who take this drug for mental problems caused by dementia. Most of the deaths were linked to heart disease or infection. This drug is not approved to treat mental problems caused by dementia.

Zyprexa® Relprevv™:

- Overdose-like side effects have happened with this drug. These include feeling very sleepy, coma, or certain mental problems. You will be watched closely for at least 3 hours after you get this drug. Tell your doctor right away if you feel anxious, confused, dizzy, nervous, very sleepy, or weak. Tell your doctor right away if you pass out or have a seizure, signs of high blood pressure like very bad headache, or trouble talking or walking.
- You may only get this drug from the Zyprexa® Relprevv™ Patient Care Program.

What is this drug used for?

- It is used to treat bipolar problems.
- It is used to treat schizophrenia.
- It is used to treat low mood (depression).

- It may be given to you for other reasons. Talk with the doctor.

What do I need to tell my doctor BEFORE I take this drug?

- If you have an allergy to olanzapine or any other part of this drug.
- If you are allergic to any drugs like this one, any other drugs, foods, or other substances. Tell your doctor about the allergy and what signs you had, like rash; hives; itching; shortness of breath; wheezing; cough; swelling of face, lips, tongue, or throat; or any other signs.
- If you are breast-feeding. Do not breast-feed while you take this drug.

This drug may interact with other drugs or health problems.

Tell your doctor and pharmacist about all of your drugs (prescription or OTC, natural products, vitamins) and health problems. You must check to make sure that it is safe for you to take this drug with all of your drugs and health problems. Do not start, stop, or change the dose of any drug without checking with your doctor.

What are some things I need to know or do while I take this drug?

All products:

- Tell all of your health care providers that you take this drug. This includes your doctors, nurses, pharmacists, and dentists.
- Avoid driving and doing other tasks or actions that call for you to be alert until you see how this drug affects you.
- To lower the chance of feeling dizzy or passing out, rise slowly if you have been sitting or lying down. Be careful going up and down stairs.
- High blood sugar or diabetes, high cholesterol, and weight gain have happened with drugs like this one. These changes may raise the chance of heart and brain blood vessel disease. Talk with the doctor.
- Tell your doctor if you have signs of high blood sugar like confusion, feeling sleepy, more thirst, more hungry, passing urine more often, flushing, fast breathing, or breath that smells like fruit.
- Have blood work checked as you have been told by the doctor. Talk with the doctor.
- Avoid drinking alcohol while taking this drug.
- Talk with your doctor before you use other drugs and natural products that slow your actions.
- Dizziness, sleepiness, and feeling less stable may happen with this drug. These may lead to falling. Broken bones or other health problems can happen from falling. Talk with the doctor.
- A very bad and sometimes deadly reaction has happened with this drug. Most of the time, this reaction has signs like fever, rash, or swollen glands with problems in body organs like the liver, kidney, blood, heart, muscles and joints, or lungs. Talk with the doctor.
- Some people who take this drug may get a very bad muscle problem called tardive dyskinesia. This muscle problem may not go away even if this drug is stopped. Sometimes, signs may lessen or go away over time after this drug is stopped. The risk of tardive dyskinesia may be greater in people with diabetes and in older adults, especially older women. The risk is also greater the longer you take this drug or with higher doses. Muscle problems may also occur after short-term use with low doses. Call your doctor right away if you have trouble controlling body movements or if you have muscle problems with your tongue, face, mouth, or jaw like tongue sticking out, puffing cheeks, mouth puckering, or chewing.

- Older adults with dementia taking drugs like this one have had a higher number of strokes. Sometimes these strokes have been deadly. This drug is not approved to treat mental problems caused by dementia. Talk with your doctor.
- If you are 65 or older, use this drug with care. You could have more side effects.
- Use with care in children. Talk with the doctor.
- Tell your doctor if you are pregnant or plan on getting pregnant. You will need to talk about the benefits and risks of using this drug while you are pregnant.
- Taking this drug in the third trimester of pregnancy may lead to muscle movements that cannot be controlled and withdrawal in the newborn. Talk with the doctor.

What are some side effects that I need to call my doctor about right away?

WARNING/CAUTION: Even though it may be rare, some people may have very bad and sometimes deadly side effects when taking a drug. Tell your doctor or get medical help right away if you have any of the following signs or symptoms that may be related to a very bad side effect:

- Signs of an allergic reaction, like rash; hives; itching; red, swollen, blistered, or peeling skin with or without fever; wheezing; tightness in the chest or throat; trouble breathing, swallowing, or talking; unusual hoarseness; or swelling of the mouth, face, lips, tongue, or throat.
- Trouble controlling body movements, twitching, change in balance, trouble swallowing or speaking.
- Mood changes.
- If you are planning to harm yourself or the want to harm yourself gets worse.
- Change in the way you act.
- Very bad dizziness or passing out.
- Fast or slow heartbeat.
- Not sweating during activities or in warm temperatures.
- Seizures.
- Drooling.
- Change in eyesight.
- Memory problems or loss.
- Chest pain.
- Swelling in the arms or legs.
- A burning, numbness, or tingling feeling that is not normal.
- Swollen gland.
- Enlarged breasts.
- Nipple discharge.
- Not able to get or keep an erection.
- For women, no period.
- A very bad and sometimes deadly health problem called neuroleptic malignant syndrome (NMS) may happen. Call your doctor right away if you have any fever, muscle cramps or stiffness, dizziness, very bad headache, confusion, change in thinking, fast heartbeat, heartbeat that does not feel normal, or are sweating a lot.

- Low white blood cell counts have happened with drugs like this one. This may lead to a higher chance of getting an infection. Deadly infections have rarely happened. Tell your doctor if you have ever had a low white blood cell count. Call your doctor right away if you have signs of infection like fever, chills, or sore throat. Talk with your doctor.

What are some other side effects of this drug?

All drugs may cause side effects. However, many people have no side effects or only have minor side effects. Call your doctor or get medical help if any of these side effects or any other side effects bother you or do not go away:

All products:

- Dizziness.
- Restlessness.
- Feeling tired or weak.
- Hard stools (constipation).
- Dry mouth.
- Feeling sleepy.
- Upset stomach.
- Weight gain.
- More hungry.
- Back pain.

All injection products:

- Irritation where the shot is given.

These are not all of the side effects that may occur. If you have questions about side effects, call your doctor. Call your doctor for medical advice about side effects.

You may report side effects to your national health agency.

How is this drug best taken?

Use this drug as ordered by your doctor. Read all information given to you. Follow all instructions closely.

All products:

- Drink lots of noncaffeine liquids unless told to drink less liquid by your doctor.
- Be careful in hot weather or while being active. Drink lots of fluids to stop fluid loss.
- Check your blood sugar as you have been told by your doctor.

All oral products:

- Take with or without food. Take with food if it causes an upset stomach.
- To gain the most benefit, do not miss doses.
- Keep taking this drug as you have been told by your doctor or other health care provider, even if you feel well.

Oral-disintegrating tablet:

- Do not push the tablet out of the foil when opening. Use dry hands to take it from the foil. Place on your tongue and let it melt. Water is not needed. Do not swallow it whole. Do not chew, break, or crush it.
- If you have phenylketonuria (PKU), talk with your doctor. Some products have phenylalanine.

All injection products:

- It is given as a shot into a muscle.

What do I do if I miss a dose?

All oral products:

- Take a missed dose as soon as you think about it.
- If it is close to the time for your next dose, skip the missed dose and go back to your normal time.
- Do not take 2 doses at the same time or extra doses.

All injection products:

- Call your doctor to find out what to do.

How do I store and/or throw out this drug?

All oral products:

- Store at room temperature.
- Protect from light.
- Store in a dry place. Do not store in a bathroom.

Oral-disintegrating tablet:

- Use oral-disintegrating tablet right after opening. Throw away any part of opened pouch that is not used.

All injection products:

- If you need to store this drug at home, talk with your doctor, nurse, or pharmacist about how to store it.

All products:

- Keep all drugs in a safe place. Keep all drugs out of the reach of children and pets.
- Throw away unused or expired drugs. Do not flush down a toilet or pour down a drain unless you are told to do so. Check with your pharmacist if you have questions about the best way to throw out drugs. There may be drug take-back programs in your area.

General drug facts

- If your symptoms or health problems do not get better or if they become worse, call your doctor.
- Do not share your drugs with others and do not take anyone else's drugs.
- Keep a list of all your drugs (prescription, natural products, vitamins, OTC) with you. Give this list to your doctor.
- Talk with the doctor before starting any new drug, including prescription or OTC, natural products, or vitamins.
- Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your doctor, nurse, pharmacist, or other health care provider.

- If you think there has been an overdose, call your poison control center or get medical care right away. Be ready to tell or show what was taken, how much, and when it happened.

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