



PATIENT & CAREGIVER EDUCATION

Prednisone

This information from Lexicomp® explains what you need to know about this medication, including what it's used for, how to take it, its side effects, and when to call your healthcare provider.

Brand Names: US

predniSONE Intensol; Rayos

Brand Names: Canada

APO-PredniSONE; TEVA-PredniSONE; Winpred

What is this drug used for?

- It is used for many health problems like allergy signs, asthma, adrenal gland problems, blood problems, skin rashes, or swelling problems. This is not a list of all health problems that this drug may be used for. Talk with the doctor.

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

- If you are allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell your

doctor about the allergy and what signs you had.

- If you have an infection. This includes bacterial, viral, and fungal infections; amoeba infection (like traveler's diarrhea); herpes infection of the eye; malaria infection in the brain; threadworm infestation; or any other infection.
- If you have nerve problems in the eye.

This is not a list of all drugs or health problems that interact with this drug.

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?

- Tell all of your health care providers that you take this drug. This includes your doctors, nurses, pharmacists, and dentists.
- Have your blood work, body weight, and other lab tests checked as you have been told if you take this drug for a long time. You may also need to have your

eye pressure and bone density checked.

- High blood pressure has happened with drugs like this one. Have your blood pressure checked as you have been told by your doctor.
- Long-term use may raise the chance of cataracts or glaucoma. Talk with the doctor.
- This drug may cause weak bones (osteoporosis) with long-term use. Talk with your doctor to see if you have a higher chance of weak bones or if you have any questions.
- This drug may affect allergy skin tests. Be sure your doctor and lab workers know you take this drug.
- You may need to lower how much salt is in your diet and take extra potassium. Talk with your doctor.
- If you have high blood sugar (diabetes), you will need to watch your blood sugar closely.
- Talk with your doctor before you drink alcohol.
- Talk with your doctor before getting any vaccines. Use of some vaccines with this drug may either raise the chance of an infection or make the vaccine not work as well.
- Chickenpox and measles can be very bad or even deadly in some people taking steroid drugs like this

drug. Avoid being near anyone with chickenpox or measles if you have not had these health problems before. If you have been exposed to chickenpox or measles, talk with your doctor.

- Steroid drugs, including this one, raise the risk of infection. They can cause an active infection to get worse. They can also make some signs of infection harder to notice. Infections that happen with steroids can be mild, but they can also be severe and even deadly. The risk of problems from these infections is usually raised with higher doses of steroids. Wash hands often. Stay away from people with infections, colds, or flu. Tell your doctor if you have any signs of an infection.
- Some infections may become active again in patients taking drugs like this one. This includes tuberculosis and hepatitis B. Tell your doctor if you have ever had one of these infections.
- This drug lowers how much natural steroid your body makes. Tell your doctor if you have fever, infection, surgery, or injury. Your body's normal response to these stresses may be affected. You may need extra doses of steroid.
- Do not stop taking this drug all of a sudden without calling your doctor. You may have a greater risk of

side effects. If you need to stop this drug, you will want to slowly stop it as ordered by your doctor.

- Tell your doctor if you have missed a dose or recently stopped this drug and you feel very tired, weak, or shaky, or have a fast heartbeat, confusion, sweating, or dizziness.
- A type of cancer (Kaposi's sarcoma) has happened in people taking drugs like this one for a long time. Talk with the doctor.
- If you are 65 or older, use this drug with care. You could have more side effects.
- This drug may affect growth in children and teens in some cases. They may need regular growth checks. Talk with the doctor.
- This drug may cause harm to the unborn baby if you take it while you are pregnant.
- Tell your doctor if you are pregnant, plan on getting pregnant, or are breast-feeding. You will need to talk about the benefits and risks to you and the baby.
- If you used this drug when you were pregnant, tell your baby's 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.
- Signs of infection like fever, chills, very bad sore throat, ear or sinus pain, cough, more sputum or change in color of sputum, pain with passing urine, mouth sores, or wound that will not heal.
- Signs of low potassium levels like muscle pain or weakness, muscle cramps, or a heartbeat that does not feel normal.
- Signs of a pancreas problem (pancreatitis) like very bad stomach pain, very bad back pain, or very bad upset stomach or throwing up.

- Signs of high blood pressure like very bad headache or dizziness, passing out, or change in eyesight.
- Signs of a weak adrenal gland like a severe upset stomach or throwing up, severe dizziness or passing out, muscle weakness, feeling very tired, mood changes, decreased appetite, or weight loss.
- Signs of Cushing's syndrome like weight gain in the upper back or belly, moon face, severe headache, or slow healing.
- Signs of high blood sugar like confusion, feeling sleepy, unusual thirst or hunger, passing urine more often, flushing, fast breathing, or breath that smells like fruit.
- Shortness of breath, a big weight gain, or swelling in the arms or legs.
- Skin changes (pimples, stretch marks, slow healing, hair growth).
- Purple, red, blue, brown, or black bumps or patches on the skin or in the mouth.
- Fast, slow, or abnormal heartbeat.
- Chest pain or pressure.
- Swelling, warmth, numbness, change of color, or pain in a leg or arm.

- Period (menstrual) changes.
- Bone or joint pain.
- Feeling very tired or weak.
- Change in eyesight.
- Feeling confused, not able to focus, or change in behavior.
- Mood changes.
- Memory problems or loss.
- Hallucinations (seeing or hearing things that are not there).
- Seizures.
- A burning, numbness, or tingling feeling that is not normal.
- Severe stomach pain.
- Any unexplained bruising or bleeding.
- Black, tarry, or bloody stools.
- Throwing up blood or throw up that looks like coffee grounds.

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:

- Upset stomach or throwing up.
- Increased appetite.
- Weight gain.
- Trouble sleeping.
- Restlessness.
- Sweating a lot.
- Dizziness or headache.

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.

You may report side effects to the FDA at 1-800-332-1088. You may also report side effects at <https://www.fda.gov/medwatch>.

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:

- Take this drug with food or milk.
- Take in the morning if taking once a day.
- Keep taking this drug as you have been told by your doctor or other health care provider, even if you feel well.

Delayed-release tablets:

- Swallow whole. Do not chew, break, or crush.

Liquid (solution):

- Measure liquid doses carefully. Use the measuring device that comes with this drug. If there is none, ask the pharmacist for a device to measure this drug.

Liquid (concentrate):

- Only use the measuring device that comes with this drug.

What do I do if I miss a dose?

- 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.

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

All products:

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

Liquid (concentrate):

- Throw away any part not used after 3 months.

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.
- 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.

- Some drugs may have another patient information leaflet. Check with your pharmacist. 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.

Consumer Information Use and Disclaimer

This generalized information is a limited summary of diagnosis, treatment, and/or medication information. It is not meant to be comprehensive and should be used as a tool to help the user understand and/or assess potential diagnostic and treatment options. It does NOT include all information about conditions, treatments, medications, side effects, or risks that may apply to a specific patient. It is not intended to be medical advice or a substitute for the medical advice, diagnosis, or treatment of a health care provider based on the health care provider's examination and assessment of a patient's specific and unique circumstances. Patients must speak with a health care provider for complete information about their health, medical questions, and treatment options, including any risks or benefits

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If you have questions or concerns, contact your healthcare provider. A member of your care team will answer Monday through Friday from 9 a.m. to 5 p.m. Outside those hours, you can leave a message or talk with another MSK provider. There is always a doctor or nurse on call. If you're not sure how to reach your healthcare provider, call 212-639-2000.

For more resources, visit www.mskcc.org/pe to search our virtual library.

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