PATIENT & CAREGIVER EDUCATION

Prednisolone (Systemic)

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
Millipred DP 12-Day [DSC]; Millipred DP [DSC]; Millipred [DSC]; Orapred ODT; Pediapred

Brand Names: Canada
Pediapred; PMS-Prednisolone

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 a herpes infection of the eye.
- If you have any of these health problems: A fungal infection or malaria infection in the brain.
- 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.

- This drug may affect allergy skin tests. Be sure your doctor and lab workers know you take this drug.

- 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.

- You may have more chance of getting an infection. Wash hands often. Stay away from people with infections, colds, or flu.

- Call your doctor right away if you have any signs of infection like fever, chills, flu-like signs, very bad sore throat, ear or sinus pain, cough, more sputum or change in color of sputum, pain with passing urine, mouth sores, or a wound that will not heal.

- 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.

- This drug may lower how much natural steroid is in your body. If you
have a fever, an infection, surgery, or you are hurt, talk with your doctor. You may need extra doses of oral steroids. These extra steroids will help your body deal with these stresses. Carry a warning card saying that there may be times when you need extra steroids.

- 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.

- 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.

- If you have high blood sugar (diabetes), you will need to watch your blood sugar closely.

- Talk with your doctor before you drink alcohol.

- 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. If you are pregnant or you get pregnant while taking this drug, call your doctor right away.

- Tell your doctor if you are breast-feeding. You will need to talk about any risks to your 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 high blood sugar like confusion, feeling sleepy, unusual thirst or hunger, passing urine more often, flushing, fast breathing, or breath that smells like fruit.

- Signs of Cushing’s disease like weight gain in the upper back or belly, moon face, very bad headache, or slow healing.

- 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 low potassium levels like muscle pain or weakness, muscle cramps, or a heartbeat that does not feel normal.

- Signs of high blood pressure like very bad headache or dizziness, passing out, or change in eyesight.

- Signs of a pancreas problem (pancreatitis) like very bad stomach pain, very bad back pain, or very bad upset stomach or throwing up.

- Skin changes (pimples, stretch marks, slow healing, hair growth).

- Chest pain or pressure.

- Fast, slow, or abnormal heartbeat.

- Swelling, warmth, numbness, change of color, or pain in a leg or arm.

- Period (menstrual) changes.

- Bone or joint pain.
• Change in eyesight.
• Mental, mood, or behavior changes that are new or worse.
• Seizures.
• A burning, numbness, or tingling feeling that is not normal.
• Any unexplained bruising or bleeding.
• Swelling of belly.
• Black, tarry, or bloody stools.
• Throwing up blood or throw up that looks like coffee grounds.
• Muscle weakness that is new or worse.
• This drug may cause you to swell or keep fluid in your body. Tell your doctor if you have swelling, weight gain, or trouble breathing.

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.
• Increased appetite.
• Weight gain.
• Trouble sleeping.
• Restlessness.
• Sweating a lot.
• Headache.
• Feeling tired or weak.

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 in the morning if taking once a day.
- Take with food.
- Keep taking this drug as you have been told by your doctor or other health care provider, even if you feel well.
- 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.
- You may need to lower how much salt is in your diet and take extra potassium. Talk with your doctor.

**Oral-disintegrating tablet:**

- Do not take this drug out of the blister pack until you are ready to take it. Take this drug right away after opening the blister pack. Do not store the removed drug for future use.
- 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 dissolve. Water is not needed. Do not swallow it whole. Do not chew, break, or crush it.

**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.
What do I do if I miss a dose?

- Take a missed dose as soon as you think about it, with food.
- 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?

Liquid (solution):

- Some brands of this drug need to be stored in a refrigerator. Some brands of this drug need to be stored at room temperature. If you have questions about how to store this drug, talk with your pharmacist.
- Store in a dry place. Do not store in a bathroom.

All other products:

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

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.
- 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.

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- 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 regarding use of medications. This information does not endorse any treatments or medications as safe, effective, or approved for treating a specific patient. UpToDate, Inc. and its affiliates disclaim any warranty or liability relating to this information or the use thereof. The use of this information is governed by the Terms of Use, available at [https://www.wolterskluwer.com/en/know/clinical-effectiveness-terms](https://www.wolterskluwer.com/en/know/clinical-effectiveness-terms).

**Last Reviewed Date**

2023-12-21

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