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 the doctor BEFORE my child takes this drug?**

- If your child is allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell the doctor about the allergy and what signs your child had.
  - If your child has a herpes infection of the eye.
  - If your child has any of these health problems: Malaria infection in the brain or a fungal infection.
  - If your child has nerve problems in the eye.
This is not a list of all drugs or health problems that interact with this drug.

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

**What are some things I need to know or do while my child takes this drug?**

- Tell all of your child’s health care providers that your child is taking this drug. This includes your child’s doctors, nurses, pharmacists, and dentists.

- Have your child’s blood work, body weight, and other lab tests checked as you have been told if your child takes this drug for a long time. Your child may also need to have eye pressure and bone density checked.

- This drug may affect allergy skin tests. Be sure the doctor and lab workers know your child takes this drug.

- Do not stop giving this drug to your child all of a sudden without calling the doctor. Your child may have a greater risk of signs of withdrawal. If your child needs to stop this drug, you will want to slowly stop it as ordered by the doctor.

- Tell the doctor if your child has missed a dose or recently stopped this drug and feels very tired, weak, or shaky, or has a fast heartbeat, confusion, sweating, or dizziness.

- Your child may have more chance of getting infections. Have your child wash hands often. Avoid crowds and people with infections, colds, or flu.

- Chickenpox and measles can be very bad or even deadly in some people taking steroid drugs like this drug. Avoid having your child near anyone with chickenpox or measles if your child has not had these health problems before. If your child has been exposed to chickenpox or measles, talk with the doctor.
• This drug may lower how much natural steroid is in your child’s body. If your child has a fever, an infection, surgery, or is hurt, talk with the doctor. Your child may need extra doses of oral steroids. These extra steroids will help your child’s body deal with these stresses. Carry a warning card saying that there may be times when your child needs extra steroids.

• High blood pressure has happened with drugs like this one. Have your child’s blood pressure checked as you have been told by the doctor.

• Long-term use may raise the chance of cataracts, glaucoma, or weak bones (osteoporosis). Talk with your child’s doctor.

• Talk with the doctor before your child gets any vaccines. Use of some vaccines with this drug may either raise the chance of very bad infection or make the vaccine not work as well.

• If your child has high blood sugar (diabetes), you will need to watch your child’s blood sugar closely.

• Alcohol may interact with this drug. Be sure your child does not drink alcohol.

• You may need to lower how much salt is in your child’s diet and give your child extra potassium. Talk with your child’s doctor.

• This drug may affect growth in children and teens in some cases. They may need regular growth checks. Talk with the doctor.

If your child is pregnant or breast-feeding a baby:

• This drug may cause harm to the unborn baby if your child takes it during pregnancy. If your child is pregnant or gets pregnant while taking this drug, call the doctor right away.

• Tell the doctor if your child is breast-feeding a baby. You will need to talk about any risks to the baby.

• If your child used this drug while pregnant, tell the baby’s doctor.
What are some side effects that I need to call my child’s 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 child’s doctor or get medical help right away if your child has 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 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.
- 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 your child to swell or keep fluid in the body. Tell your child’s doctor if swelling, weight gain, or trouble breathing happens after this drug is given.

If your child has menstrual periods:

- Period (menstrual) changes.

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 child’s doctor or get medical help if any of these side effects or any other side effects bother your child 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 child’s doctor. Call your child’s doctor for medical advice about side effects.

You may report side effects to your national health agency.

**How is this drug best given?**
Give this drug as ordered by your child’s doctor. Read all information given to you. Follow all instructions closely.

**All products:**

• Give in the morning if giving once a day.
• Give with food.
• Keep giving this drug to your child as you have been told by your child’s doctor or other health care provider, even if your child feels well.

**Oral-disintegrating tablet:**

• Do not remove the tablet from the tablet pack until you are ready to put in this drug. Put in the tablet right away after opening the blister pack. Do not store the removed tablet 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 child’s tongue and let it dissolve. Water is not needed. Do not let your child swallow it whole. Do not let your child 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 my child misses a dose?

- Give a missed dose as soon as you think about it, with food.
- If it is close to the time for your child’s next dose, skip the missed dose and go back to your child’s normal time.
- Do not give 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 child’s symptoms or health problems do not get better or if they become worse, call your child’s doctor.

- Do not share your child’s drug with others and do not give anyone else’s drug to your child.

- Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your child’s 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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