

Atazanavir

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

Reyataz

Brand Names: Canada

JAMP-Atazanavir; MYLAN-Atazanavir; Reyataz; TEVA-Atazanavir

What is this drug used for?

- It is used to treat HIV infection.
- This drug may be used with other drugs to treat your child's health condition. If your child is also taking other drugs, talk with your child's doctor about the risks and side effects that may happen.

What do I need to tell the doctor BEFORE my child takes this drug?

All products:

- 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 any of these health problems: Kidney disease or liver disease.
- If your child takes any drugs (prescription or OTC, natural products, vitamins) that must not be taken with this drug, like certain drugs that are

used for high cholesterol, migraines, mood problems, and others. There are many drugs that must not be taken with this drug.

- If your child is pregnant, may become pregnant, or is breast-feeding a baby. Before giving this drug to your child, you will need to talk about the benefits and risks to your child and the baby. You will also need to talk about the best way for your child to prevent passing HIV to the baby.

Capsules:

- If the patient is a child who weighs less than 33 lb (15 kg).

Powder for suspension:

- If the patient is a child who weighs less than 11 lb (5 kg) or is younger than 3 months of age.

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

This drug interacts with many other drugs. The chance of severe, life-threatening, or deadly side effects may be raised. 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 and other lab tests checked as you have been told by the doctor.
- High blood sugar has happened with this drug. This includes diabetes that is new or worse.
- Check your child's blood sugar as you have been told by the doctor.

- This drug is not a cure for HIV. Keep giving this drug to your child as you have been told by the doctor or other health care provider, even if your child feels well. Be sure your child stays under the care of the doctor and has regular appointments.
- This drug helps to lower how much HIV is in the blood. Lowering the amount of HIV in the blood until it is not detected on blood tests can help lower the risk of spreading HIV to others. There are also other ways to help prevent the spread of HIV to others. This includes using condoms during sex and not sharing needles and other injection equipment. Talk with your child's doctor or other health care provider about the best way to prevent spreading HIV to others.
- If your child has phenylketonuria (PKU), talk with your child's doctor. Some products have phenylalanine.
- Some people with hemophilia have had times of more bleeding when taking drugs like this one. If your child has hemophilia, talk with the doctor.

If your child is or may be sexually active:

- Birth control pills and other hormone-based birth control may not work as well to prevent pregnancy. Be sure your child uses some other kind of birth control also, like a condom, when taking this drug.

If your child is pregnant:

- If your child used this drug when she was pregnant, tell the doctor if the baby has yellow skin or eyes after the baby is born.

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 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 gallstones like sudden pain in the upper right belly area, right shoulder area, or between the shoulder blades; yellow skin or eyes; or fever with chills.
- Signs of kidney problems like unable to pass urine, change in how much urine is passed, blood in the urine, or a big weight gain.
- A heartbeat that does not feel normal.
- Dizziness or passing out.
- Muscle or joint pain.
- Pain when passing urine.
- Back pain, belly pain, or blood in the urine. May be signs of a kidney stone.
- A burning, numbness, or tingling feeling that is not normal.
- Depression.
- Any unexplained bruising or bleeding.
- Change in body fat.
- Yellow skin or eyes.
- Swelling in the arms or legs.
- A severe skin reaction (Stevens-Johnson syndrome/toxic epidermal necrolysis) may happen. It can cause severe health problems that may not go away, and sometimes death. Get medical help right away if your child has signs like red, swollen, blistered, or peeling skin (with or without fever); red or irritated eyes; or sores in the mouth, throat, nose, or eyes.
- Changes in your child's immune system can happen when your child starts taking drugs to treat HIV. If your child has an infection that you did not know

was there, it may show up when your child takes this drug. Tell your child's doctor right away if your child has any new signs after starting this drug, even after taking it for several months. This includes signs of infection like fever, sore throat, weakness, cough, or shortness of breath.

- If your child has liver problems like hepatitis B or C, talk with your child's doctor. Liver problems have gotten worse with this drug. Call your child's doctor right away if your child has signs of liver problems like dark urine, tiredness, decreased appetite, upset stomach or stomach pain, light-colored stools, throwing up, or yellow skin or eyes.

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:

- Headache.
- Stomach pain or diarrhea.
- Upset stomach or throwing up.
- Trouble sleeping.
- Nose or throat irritation.

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 this drug with food.
- Do not give antacids to your child within 1 hour before or 2 hours after giving this drug.
- If your child is also taking didanosine, give it at least 1 hour before or 2 hours after this drug.
- If your child takes cimetidine, dexlansoprazole, esomeprazole, famotidine, lansoprazole, nizatidine, omeprazole, pantoprazole, rabeprazole, or ranitidine, ask your child's doctor or pharmacist how to give it with this drug.
- It is important that your child does not miss or skip a dose of this drug during treatment.
- Have your child drink lots of noncaffeine liquids every day unless told to drink less liquid by your child's doctor.

Capsules:

- Have your child swallow whole. Do not let your child chew, open, or crush.
- If your child has trouble swallowing, talk with the doctor.

Powder for suspension:

- This drug must be mixed before using. Mix the powder with soft food like applesauce or yogurt. If you cannot do this, mix with a drink like milk, infant formula, or water. Mix this drug as the doctor has told you or read the package insert.
- Give this drug within 1 hour of mixing.

Infants:

- If you use infant formula to mix the powder, give the drug using an oral dosing syringe. Do not give using an infant bottle.

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.
- If you are not sure what to do if your child misses a dose, call the doctor.

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

All products:

- Store at room temperature 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.

Capsules:

- Keep lid tightly closed.

Powder for suspension:

- Store in original container.
- Do not open until you are ready to use.

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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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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