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Drugs and Supplements

Ivermectin (Oral Route)

Print

- Description and Brand Names
- Before Using
- Proper Use
- Precautions
- Side Effects

Products and services

The Mayo Clinic Diet

What is your weight-loss goal?

- 5-10 lbs »
- 11-25 lbs »
- 25+ lbs »

Proper Use

Drug information provided by: [IBM Micromedex](#)

Ivermectin is best taken as a single dose with a full glass (8 ounces) of water on an empty stomach (1 hour before breakfast), unless otherwise directed by your doctor.

To help clear up your infection, take this medicine exactly as directed. Your doctor may want you to take another dose every 3 to 12 months.

Your doctor may also prescribe a corticosteroid (a cortisone-like medicine) for certain patients with river blindness, especially those with severe symptoms. This is to help reduce the inflammation caused by the death of the worms. If your doctor prescribes these two medicines together, it is important to take the corticosteroid along with ivermectin. Take them exactly as directed by your doctor. Do not miss any doses.

Dosing

The dose of this medicine will be different for different patients. Follow your doctor's orders or the directions on the label. The following information includes only the average doses of this medicine. If your dose is different, do not change it unless your doctor tells you to do so.

The amount of medicine that you take depends on the strength of the medicine. Also, the number of doses you take each day, the time allowed between doses, and the length of time you take the medicine depend on the medical problem for which you are using the medicine.

- For oral dosage form (tablets):
 - For river blindness:
 - Adults and teenagers—Dose is based on body weight and must be determined by your doctor. The usual dose is 150 micrograms (mcg) per kilogram (kg) (68 mcg per pound) of body weight as a single dose. The treatment may be repeated every three to twelve months.
 - Children—Dose is based on body weight and must be determined by your doctor. For children weighing 15 kg (33 pounds) or more, the usual dose is 150 mcg per kg (68 mcg per pound) of body weight as a single dose. If necessary, the treatment may be repeated every three to twelve months. For children weighing less than 15 kg, use and dose must be determined by your doctor.
 - For strongyloidiasis:
 - Adults and teenagers—Dose is based on body weight and must be determined by your doctor. The usual dose is 200 micrograms (mcg) per kilogram (kg) (91 mcg per pound) of body weight as a single dose. Additional doses usually are not needed.
 - Children—Dose is based on body weight and must be determined by your doctor. For children weighing 15 kg (33 pounds) or more, the usual dose is 200 mcg per kg (91 mcg per pound) of body weight as a single dose. For children weighing less than 15 kg, use and dose must be determined by your doctor.

Storage

Store the medicine in a closed container at room temperature, away from heat, moisture, and direct light. Keep from freezing.

Keep out of the reach of children.

Do not keep outdated medicine or medicine no longer needed.

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Portions of this document last updated: Feb. 01, 2022

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Drugs & Supplements > Ivermectin (Oral Route)

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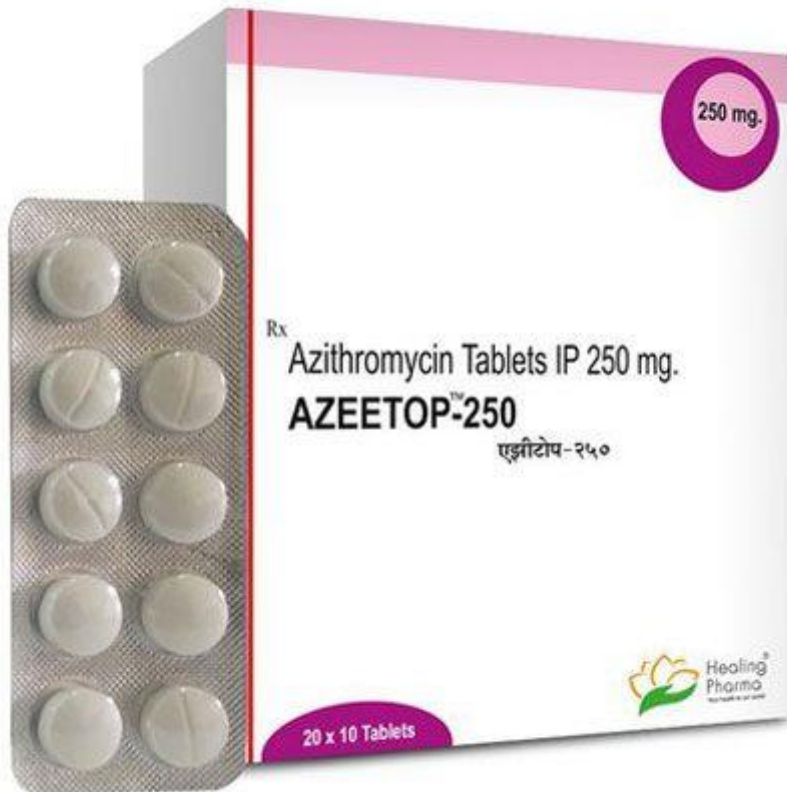
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INTRODUCTION AZITHROMYCIN 250mg

Azithromycin 250mg Tablet is an antibiotic used to treat various types of bacterial infections of the respiratory tract, ear, nose, throat, lungs, skin, and eye in adults and children. It is also effective in typhoid fever and some sexually transmitted diseases like gonorrhea.

[Azithromycin](#) 250 Tablet is taken orally, preferably one hour before or 2 hours after a meal. It should be used regularly at evenly spaced time intervals as prescribed by your doctor. Do not skip any doses and finish the full course of treatment even if you feel better. Stopping the medicine too early may lead to the return or worsening of the infection.

Commonly seen side effects seen with this medicine include vomiting, nausea, stomach pain, and diarrhea. These are usually temporary and

subside with the completion of treatment. Consult your doctor if you find these side effects worry you or persist for a longer duration.

Inform your doctor if you have any previous history of allergy or heart problems before taking this medicine. Pregnant or breastfeeding women should consult their doctor before using this medicine.

USES OF AZITHROMYCIN 250MG TABLET

- Treatment of Bacterial infections

BENEFITS OF AZITHROMYCIN TABLET

In Treatment of Bacterial infections

Azithromycin 250 Tablet is an antibiotic medicine that can be used to treat many different infections caused by bacteria. These include infections of the blood, brain, lungs, bones, joints, urinary tract, stomach, and intestines. It can also be used to treat sexually transmitted diseases. It stops the growth of the bacteria causing the infection and clears the infection. Take it for as long as prescribed by the doctor and avoid skipping doses. This will make sure that all bacteria are killed and they do not become resistant.

SIDE EFFECTS OF AZITHROMYCIN 250 MG TABLET

Most side effects do not require any medical attention and disappear as your body adjusts to the medicine. Consult your doctor if they persist or if you're worried about them

Common side effects of [Azithromycin](#)

- Vomiting
- Nausea
- Abdominal pain
- Diarrhea

HOW TO USE AZITHROMYCIN TABLET

Take this medicine in the dose and duration as advised by your doctor. Swallow it as a whole. Do not chew, crush or break it. Azithromycin 250

Tablet may be taken with or without food, but it is better to take it at a fixed time.

HOW AZITHROMYCIN TABLET WORKS

Azithromycin 250 Tablet is an antibiotic. It works by preventing synthesis of essential proteins required by bacteria to carry out vital functions. Thus, it stops the bacteria from growing, and prevents the infection from spreading.

WHAT IF YOU FORGET TO TAKE AZITHROMYCIN 250MG TABLET?

If you miss a dose of Azithromycin 250 Tablet, take it as soon as possible. However, if it is almost time for your next dose, skip the missed dose and go back to your regular schedule. Do not double the dose.