Glipizide (By mouth)

GLIP-Uzide

Treats type 2 diabetes

Drug classes

Hypoglycemic (About the - PubMed Health)

Uses

Uses of This Medicine

Glipizide is used to treat high blood sugar levels caused by a type of diabetes mellitus (sugar diabetes) called type 2 diabetes. In type 2 diabetes, your body does not work properly to store excess sugar and the sugar remains in your bloodstream. Chronic high blood sugar can lead to serious health problems in the future.

Proper diet is the first step in managing type 2 diabetes, but often medicines are needed to help your body. Glipizide belongs to a class of drugs called sulfonylureas. It stimulates the release of insulin from the pancreas, directing your body to store blood sugar. This helps lower blood sugar and restore the way you use food to make energy.

This medicine is available only with your doctor's prescription.

How To Use

Tablet, Long Acting Tablet

Take your medicine as directed. Your dose may need to be changed several times to find what works best for you.

Take the regular tablet about 30 minutes before you eat a meal. Take the extended-release tablet with breakfast, unless your doctor tells you differently.

Swallow the extended-release tablet whole. Do not crush, break, or chew it.

Read and follow the patient instructions that come with this medicine. Talk to your doctor or pharmacist if you have any questions.

Missed dose: Take a dose as soon as you remember. If it is almost time for your next dose, wait until then and take a regular dose. Do not take extra medicine to make up for a missed dose.

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

Drugs and Foods to Avoid

Ask your doctor or pharmacist before using any other medicine, including over-the-counter medicines, vitamins, and herbal products.

Some medicines can affect how glipizide works. Tell your doctor if you are using any of the following:

- Aspirin, chloramphenicol, fluorocarbons, isoniazid, miconazole, niacin, phenytoin, probenecid
- Birth control pill
- Beta blocker medicine
- Blood thinner (including warfarin)
- Diuretic (water pill)
- MAO inhibitor
- Medicine to treat an infection (including ciprofloxacin, levofloxacin, moxifloxacin)
- NSAID pain or arthritis medicine (including celecoxib, diclofenac, ibuprofen, naproxen)
- Phenothiazine medicine
- Steroid medicine
- Sulf a drug
- Thyroid medicine

If you are also taking colesvelam, take it at least 4 hours after you take glipizide.

When Not To Use

This medicine is not right for everyone. Do not use it if you had an allergic reaction to glipizide.

Warnings

Tell your doctor if you are pregnant or breastfeeding or if you have kidney disease, liver disease, heart or blood vessel disease.
This medicine may cause the following problems:

- Higher risk of heart or blood vessel problems
- Low blood sugar

Part of the extended release tablet may pass in your stool. This is normal.

Your doctor will do lab tests at regular visits to check on the effects of this medicine. Keep all appointments.

Keep all medicine out of the reach of children. Never share your medicine with anyone.

Possible side effects

Summary More details

Call your doctor right away if you notice any of these side effects:

Allergic reaction: itching or hives, swelling in your face or hands, swelling or tingling in your mouth or throat, chest tightness, trouble breathing

Blurred vision, changes in vision

Fast or pounding heartbeat, lightheadedness, dizziness

Headache or confusion

Sweating, trembling, shakiness, increased hunger

If you notice these less serious side effects, talk with your doctor:

Mild nausea, diarrhea, stomach upset

If you notice other side effects that you think are caused by this medicine, tell your doctor.

Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

More side effects of this drug

Brand names include

Glucotrol, Glucotrol XL

There may be other brand names for this medicine.

More detailed version of this drug page

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HEALTH ANALYTICS

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