PATIENT & CAREGIVER EDUCATION

Glycerin

This information from UpToDate® Lexidrug™ 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

Avedana Glycerin (Adult) [OTC]; Fleet Glycerin (Adult) [OTC]; Fleet Liquid Glycerin Supp [OTC]; Glycerin Childrens [OTC] [DSC]; Pedia-Lax [OTC]; Proctozone-G Childrens [OTC]; Proctozone-GMax Adult [OTC]

What is this drug used for?

All rectal products:

- It is used to treat constipation.

All oral products:

- It is used to treat dry mouth.

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.

All rectal products:

- If your child has any of these health problems: Bowel block, belly pain, upset stomach, rectal bleeding, throwing up, or change in bowel habits lasting longer than 2 weeks.

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?

All products:

- 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.

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

- Talk with the doctor if your child is pregnant, becomes pregnant, or is breast-feeding a baby. You will need to talk about the benefits and risks to your child and the baby.

All rectal products:

- Do not give this drug for more than 1 week unless told to do so by your child's doctor.
- If your child has rectal bleeding or does not have a bowel movement after using this drug, talk with your child's doctor.
- If this drug is taken by mouth, get medical help or call a poison control center right away.

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:

All products:

- 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.

All rectal products:

- Severe stomach pain.
- Bleeding from rectum or rectal pain.

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:

All products:

- Upset stomach.

All rectal products:

- Stomach cramps.
- Gas.
- Diarrhea.
- Burning.
- Rectal 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.

Suppository:

- Use suppository rectally.
- Wash your hands before and after use.

- If suppository is soft, chill in a refrigerator or run cold water over it.
- To use, take off foil wrapper and wet suppository with cold water. Have your child lie down on their side. Use your finger to push the suppository well up into the rectum.
- Put suppository into the rectum with gentle pressure, pointed end first. Do not handle too much.
- Your child will need to hold this drug in for some time after you put it into the rectum. Be sure you know how long your child needs to hold this drug in. Do not have your child hold it in for longer than you were told. Talk with the doctor or pharmacist if you have questions.

Rectal enema:

- Give enema rectally.
- Wash your hands before and after use.
- Take off cap.
- Put enema tip into the rectum with gentle pressure. Do not force.
- Squeeze the bottle until almost all the liquid is gone.

All oral products:

- Use on the tongue and inside the mouth.

What do I do if my child misses a dose?

- If your child takes this drug on a regular basis, give a missed dose as soon as you think about it.
- 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.
- Many times this drug is given on an as needed basis. Do not give to your child more often than told by the doctor.

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

All products:

- Store at room temperature.
- 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.

Suppository:

- Keep lid tightly closed.
- Protect from heat.

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.

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,

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Last Reviewed Date

2026-08-05

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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.

Glycerin - Last updated on December 12, 2022

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