

## PATIENT & CAREGIVER EDUCATION

# Oxymetazoline (Nasal)

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**

12 Hour Decongestant [OTC]; 12 Hour Nasal Decongestant [OTC]; 12 Hour Nasal Relief Spray [OTC]; 12 Hour Nasal Spray [OTC]; Afrin 12 Hour [OTC]; Afrin Menthol Spray [OTC]; Afrin Nasal Spray [OTC] [DSC]; Afrin NoDrip Extra Moisture [OTC]; Afrin NoDrip Original [OTC]; Afrin NoDrip Sinus [OTC]; Dristan Spray [OTC] [DSC]; FT Nasal Spray [OTC]; Long Lasting Nasal Spray [OTC]; Mucinex Childrens Stuffy Nose [OTC] [DSC]; Mucinex Sinus-Max Clear & Cool [OTC]; Mucinex Sinus-Max Sinus/Allrgy [OTC]; Nasal Decongestant Spray [OTC]; Nasal Spray Max Strength [OTC]; QlearQuil [OTC]; Vicks Sinex 12 Hour Decongest [OTC]; Vicks Sinex Moisturizing [OTC]; Vicks Sinex Severe Decongest [OTC]

## **What is this drug used for?**

- It is used to treat nose stuffiness.
- It may be given to your child for other reasons. 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 taken certain drugs for depression or certain other health problems in the last 14 days. This includes isocarboxazid, phenelzine, or tranylcypromine. Very high blood pressure may happen.
- If your child is taking any of these drugs: Linezolid or methylene blue.

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.
- Do not have your child use for more than 3 days in a row. Using this drug too often or for longer than you have been told may cause nose stuffiness to happen again or get worse.
- This drug may cause harm if swallowed or if too much is used. The chance is higher in children. If this drug is swallowed or too much is used, call a doctor or poison control center right away.
- Talk with the doctor before you give this drug to a child younger than 6 years old.

### **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.

## **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.

## **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:

- Nose irritation.
- Sneezing.
- Burning or stinging.
- Runny nose.

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.

- Do not give this drug by mouth. Use in your child's nose only. Keep out of your child's mouth and eyes (may burn).
- Some of these drugs need to be shaken before use. Be sure you know if this product needs to be shaken before using it.
- Some products may have different ways to prime the pump. Some pumps may also need to be primed if not used for different periods of time. Follow how and when to prime as you have been told.
- Have your child blow nose before use.
- Do not have your child tilt their head back before using this drug.

- Put the cap back on after your child is done using a dose.

## **What do I do if my child misses a dose?**

- If your child uses 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?**

- 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.

## **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, side effects, or risks that may apply to a specific patient. It is not intended to be medical advice or a substitute for the medical advice, diagnosis, or

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### **Last Reviewed Date**

2022-10-17

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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](http://www.mskcc.org/pe) to search our virtual library.

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Oxymetazoline (Nasal - Last updated on December 12, 2022  
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