

# Fluticasone (Oral Inhalation)

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

ArmonAir Digihaler [DSC]; Arnuity Ellipta; Flovent Diskus [DSC]; Flovent HFA [DSC]

## Brand Names: Canada

Aermony RespiClick; APO-Fluticasone HFA; Arnuity Ellipta; Flovent Diskus; Flovent HFA; PMS-Fluticasone HFA

## What is this drug used for?

- It is used to treat asthma.
- Do not give this drug to treat an asthma attack. Use a rescue inhaler (quick relief inhaler). If you have questions, talk with the doctor.

## 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 is taking any drugs (prescription or OTC, natural products, vitamins) that must not be taken with this drug, like certain drugs that are used for HIV, infections, depression, and others. There are many drugs that

must not be taken with this drug.

## **All dry powder inhaler products:**

- If your child is allergic to milk, talk with the doctor.

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.
- To help control and improve your child's breathing problem, it is important that your child does not run out of this drug. Be sure to get a refill before your child runs out.
- Call the doctor right away if your child has breathing problems that get worse, if the rescue inhaler (quick relief inhaler) does not work as well, or if your child needs to use the rescue inhaler more often.
- It may take a few weeks to see the full effect.
- If your child has been taking this drug for many weeks, talk with your child's doctor before stopping. You may want to slowly stop this drug.
- Your child may have more chance of getting infections. Have your child wash hands often. Avoid crowds and people with infections, colds, or flu.
- Chickenpox and measles can be very bad or even deadly in some people taking steroid drugs like this drug. Avoid having your child near anyone with chickenpox or measles if your child has not had these health problems before. If your child has been exposed to chickenpox or measles, talk with

the doctor.

- When changing from an oral steroid to another form of steroid, there may be severe and sometimes deadly side effects. Signs like weakness, feeling tired, dizziness, upset stomach, throwing up, confusion, or low blood sugar may happen. Call the doctor right away if your child has any of these signs. If your child has a bad injury, has surgery, or any type of infection, they may need extra doses of oral steroids. These extra steroids will help your child's body deal with these stresses. Have your child wear medical alert ID (identification).
- Long-term use may raise the chance of cataracts, glaucoma, or weak bones (osteoporosis). Talk with your child's doctor.
- Your child may need to have a bone density test. Talk with the doctor.
- Have your child's eye pressure checked if your child is on this drug for a long time. Talk with the doctor.
- If the patient is a child, use this drug with care. The risk of some side effects may be higher in children.
- This drug may affect growth in children and teens in some cases. They may need regular growth checks. Talk with the doctor.

### **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.

- Signs of infection like fever, chills, very bad sore throat, ear or sinus pain, cough, more sputum or change in color of sputum, pain with passing urine, mouth sores, or wound that will not heal.
- Signs of a weak adrenal gland like a severe upset stomach or throwing up, severe dizziness or passing out, muscle weakness, feeling very tired, mood changes, decreased appetite, or weight loss.
- Signs of Cushing's syndrome like weight gain in the upper back or belly, moon face, severe headache, or slow healing.
- Feeling very tired, weak, or touchy; trembling; having a fast heartbeat, confusion, sweating, or dizziness if a dose was missed or the drug was recently stopped.
- Flushing.
- Redness or white patches in mouth or throat.
- Mouth irritation or mouth sores.
- Bone or joint pain.
- Change in eyesight.
- Change in voice.
- Trouble speaking.
- This drug can cause very bad breathing problems right after your child takes a dose. Sometimes, this may be life-threatening. If your child has trouble breathing, breathing that is worse, wheezing, or coughing after using this drug, have your child use a rescue inhaler (quick relief inhaler) and get medical help right away.

## **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:

- Signs of a common cold.
- Nose or throat irritation.
- Headache.
- Feeling tired or weak.
- Flu-like signs.
- Diarrhea, upset stomach, or throwing up.
- Muscle pain.

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:**

- Keep giving this drug to your child as you have been told by your child's doctor or other health care provider, even if your child feels well.
- Give this drug at the same time of day.
- For breathing in only.
- Have your child rinse out the mouth after each use. Do not let your child swallow the rinse water. Have your child spit it out.
- If your child is using more than 1 inhaled drug, ask your child's doctor which inhaled drug to give first.

## **Inhaler (aerosol):**

- Shake well before use.
- Prime before first use by shaking well for 5 seconds and then spraying into the air. Be sure you know how many times to spray it. Do this again 3 more times. If the inhaler has not been used for more than 7 days or is dropped, shake well for 5 seconds and then spray into the air 1 time.
- Do not get this drug in the eyes.
- Put the cap back on after your child is done using a dose.
- A spacer may be used with the inhaler for easy use.
- Do not use near an open flame or while smoking. It may burst.

## **All dry powder inhaler products:**

- Do not prepare a dose until your child needs to take it. If you prepare a dose and close the inhaler before your child takes a dose, it will waste the drug and may damage the inhaler.
- Do not let your child breathe out into the inhaler. Close the inhaler after giving a dose.
- Do not take the device apart or wash it. Do not use it with a spacer. Be sure your child does not breathe out into the device.
- Clean mouthpiece by wiping with a dry tissue or cloth. Do not wash or put in water.

## **Digital dry powder inhaler:**

- This product keeps track of inhaler event information and may be used with a smartphone app. This product can be used without being connected to the smartphone app. Be sure you know how to use this product and the smartphone app. Follow what the doctor has told you to do. Read the package insert for details. If you have questions, talk with the doctor.

## What do I do if my child misses a 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.

## 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.
- Do not freeze.
- 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.

### Inhaler (aerosol):

- Some inhalers have a dose counter to keep track of how many doses are left. If your inhaler has a dose counter, throw the inhaler away when the dose counter reaches "0."
- Protect from heat or open flame. Do not puncture or burn even if it seems empty.

### All dry powder inhaler products:

- Store in foil until ready for use. Be sure you know how long this brand of this drug is good for after opening the foil. Throw away the inhaler after this amount of time or when the dose counter reaches "0", whichever comes first.
- Protect from heat and sunlight.
- Protect from cold.

## 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 treatment of a health care provider based on the health care provider's examination and assessment of a patient's specific and unique circumstances. Patients must speak with a health care provider for complete information about their health, medical questions, and treatment options, including any risks or benefits regarding use of medications. This information does not endorse any treatments or medications as safe, effective, or approved for treating a specific patient. UpToDate, Inc. and its affiliates disclaim any warranty or liability relating to this information or the use thereof. The use of this information is governed by the Terms of Use, available at <https://www.wolterskluwer.com/en/know/clinical-effectiveness-terms>.

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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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