Official reprint from UpToDate® www.uptodate.com ©2021 UpToDate, Inc. and/or its affiliates. All Rights Reserved.



The content on the UpToDate website is not intended nor recommended as a substitute for medical advice, diagnosis, or treatment. Always seek the advice of your own physician or other qualified health care professional regarding any medical questions or conditions. The use of UpToDate content is governed by the <u>UpToDate Terms of Use</u>. ©2021 UpToDate, Inc. All rights reserved.

# **Umeclidinium and vilanterol: Patient drug information**

Copyright 1978-2021 Lexicomp, Inc. All rights reserved.

(For additional information see "Umeclidinium and vilanterol: Drug information")

**Brand Names: US** 

Anoro Ellipta

**Brand Names: Canada** 

Anoro Ellipta

#### What is this drug used for?

- It is used to treat COPD (chronic obstructive pulmonary disease).
- This drug is not to be used to treat intense flare-ups of shortness of breath. Use a rescue inhaler. Talk with the doctor.

## What do I need to tell my doctor BEFORE I take this drug?

- If you are allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell your doctor about the allergy and what signs you had.
- If you have a milk allergy.
- If you have asthma.

- If you are using another drug like this one. If you are not sure, ask your doctor or pharmacist.
- If you take other drugs called anticholinergics, like ipratropium or oxybutynin. Ask your doctor if you are not sure if any of your drugs are anticholinergic.

This is not a list of all drugs or health problems that interact with this drug.

Tell your doctor and pharmacist about all of your drugs (prescription or OTC, natural products, vitamins) and health problems. You must check to make sure that it is safe for you to take this drug with all of your drugs and health problems. Do not start, stop, or change the dose of any drug without checking with your doctor.

#### What are some things I need to know or do while I take this drug?

- Tell all of your health care providers that you take this drug. This includes your doctors, nurses, pharmacists, and dentists.
- Call your doctor right away if your breathing problems get worse, if your rescue inhaler does not work as well, or if you need to use your rescue inhaler more often.
- If you have high blood sugar (diabetes), this drug may sometimes raise blood sugar. Talk with your doctor about how to keep your blood sugar under control.
- Do not take more of this drug or use it more often than you have been told. Deaths have happened when too much of this type of drug has been taken. Talk with your doctor.
- Drugs like this one may raise the chance of asthma-related deaths in people with asthma who do **not** also use an inhaled steroid. It appears that this effect does not apply to people with COPD. If you have questions, talk with the doctor.
- This drug is not approved to treat asthma. Talk with your doctor.
- Tell your doctor if you are pregnant, plan on getting pregnant, or are breast-feeding. You will need to talk about the benefits and risks to you and the baby.

## What are some side effects that I need to call my 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 doctor or get medical help right away if you have 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 high blood sugar like confusion, feeling sleepy, more thirst, more hungry, passing urine more often, flushing, fast breathing, or breath that smells like fruit.
- Signs of low potassium levels like muscle pain or weakness, muscle cramps, or a heartbeat that does not feel normal.
- Signs of high blood pressure like very bad headache or dizziness, passing out, or change in eyesight.
- · Chest pain or pressure.
- · Fast or abnormal heartbeat.
- Very nervous and excitable.
- · Shakiness.
- Very upset stomach or throwing up.
- Change in eyesight, eye pain, or very bad eye irritation.
- Seeing halos or bright colors around lights.
- Red eyes.
- Trouble passing urine, pain when passing urine, passing urine in a weak stream or drips, or passing urine more often.
- This drug can cause very bad breathing problems right after you take a dose. Sometimes, this may be life-threatening. If you have trouble breathing, breathing that is worse, wheezing, or coughing after using this drug, use a rescue 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 doctor or get medical help if any of these side effects or any other side effects bother you or do not go away:

- · Nose or throat irritation.
- Signs of a common cold.
- Muscle spasm.
- Pain in arms or legs.
- Diarrhea or constipation.
- Neck pain.

These are not all of the side effects that may occur. If you have questions about side effects, call your doctor. Call your doctor for medical advice about side effects.

You may report side effects to your national health agency.

### How is this drug best taken?

Use this drug as ordered by your doctor. Read all information given to you. Follow all instructions closely.

- For breathing in only.
- Use this drug at the same time of day.
- Keep using this drug as you have been told by your doctor or other health care provider, even if you feel well.
- Do not take out the inhaler from the foil tray until right before first use.
- Do not take the device apart or wash it. Do not use it with a spacer. Do not breathe out into the device.
- Close the device after each dose. Do not open the device unless a dose is being used.
- If you are using more than 1 inhaled drug, ask the doctor which drug to use first.

#### What do I do if I miss a dose?

- Use a missed dose as soon as you think about it.
- If you do not think about the missed dose until the next day, skip the missed dose and go back to your normal time.
- Do not use more than 1 time a day.

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

- Store at room temperature in a dry place. Do not store in a bathroom.
- Protect from heat and light.
- After opening, throw away any part not used after 6 weeks or when the indicator reads zero, whichever comes first.
- 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 symptoms or health problems do not get better or if they become worse, call your doctor.
- Do not share your drugs with others and do not take anyone else's drugs.
- Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your 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.

Use of UpToDate is subject to the Subscription and License Agreement.

Topic 93801 Version 65.0

