

# **Enzalutamide (Xtandi)**

### **About This Drug**

Enzalutamide is used to treat cancer. It is given orally (by mouth).

#### **Possible Side Effects**

- Diarrhea (loose bowel movements)
- Constipation (unable to move bowels)
- Tiredness and weakness
- Decreased appetite (decreased hunger)
- · Back and joint pain
- High blood pressure
- Hot flashes or sudden skin flushing may happen. You may also feel warm or red.

**Note:** Each of the side effects above was reported in 10% or greater of patients treated with enzalutamide. All possible side effects are not included. Your side effects may be different depending on your cancer diagnosis, condition, or if you are receiving other drugs in combination. Please discuss any concerns or questions with your medical team.

### **Warnings and Precautions**

- Seizure. Common symptoms of a seizure can include confusion, blacking out, passing out, loss of
  hearing or vision, blurred vision, unusual smells or tastes (such as burning rubber), trouble talking,
  tremors or shaking in parts or all of the body, repeated body movements, tense muscles that do not
  relax, and loss of control of urine and bowels. There are other less common symptoms of seizures.
   If you or your family member suspects you are having a seizure, call 911 right away.
- Swelling in the brain that is usually reversible. Symptoms can be sudden (acute) and may include a
  headache, confusion, changes in eyesight, extreme tiredness/coma, and/or seizures. If you start to
  have any of these symptoms let your doctor know right away.
- · Risk of heart attack
- Allergic reactions are rare but may happen in some patients. Signs of allergic reaction to this drug
  may be swelling of the face, feeling like your lip/tongue or throat are swelling. If this happens, do
  not take another dose of this drug. You should get urgent medical treatment.
- Risk of falls and/or fractures



**Note:** Some of the side effects above are very rare. If you have concerns and/or questions, please discuss them with your medical team.

### **Important Information**

- Do not stop taking enzalutamide without first talking with your doctor.
- This drug may impair your ability to drive or use machinery. Do not participate in activities where a sudden loss of consciousness could cause harm to you or others around you. Use caution and talk your doctor and/or nurse about any precautions you may need to take.

#### **How to Take Your Medication**

- Swallow the medicine whole with or without food. Do not chew, open, or dissolve the capsules. Do not cut, crush, or chew the tablets.
- Take this medicine at the same time each day.
- **Missed dose**: If you miss a dose, take it as soon as you think about it on the same day. If you forget to take your dose for the whole day, take your regular dose the next day at the regular time and contact your physician. Do not take more than one dose on the same day.
- Handling: Wash your hands after handling your medicine, your caretakers should not handle your medicine with bare hands and should wear latex gloves.
- This drug may be present in the saliva, tears, sweat, urine, stool, vomit, semen, and vaginal secretions. Talk to your doctor and/or your nurse about the necessary precautions to take during this time.
- **Storage:** Store this medicine in the original container at room temperature, in a dry place and keep the container tightly closed.
- **Disposal of unused medicine:** Do not flush any expired and/or unused medicine down the toilet or drain unless you are specifically instructed to do so on the medication label. Some facilities have take-back programs and/or other options. If you do not have a take-back program in your area, then please discuss with your nurse or your doctor how to dispose of unused medicine.

## **Treating Side Effects**

- Manage tiredness by pacing your activities for the day.
- Be sure to include periods of rest between energy-draining activities.
- Get regular exercise, with your doctor's approval. If you feel too tired to exercise vigorously, try taking a short walk.
- Drink plenty of fluids (a minimum of eight glasses per day is recommended).
- If you have diarrhea, you should drink more fluids so that you do not become dehydrated (lack of water in the body from losing too much fluid).
- If you have diarrhea, eat low-fiber foods that are high in protein and calories and avoid foods that can irritate your digestive tracts or lead to cramping.
- Ask your nurse or doctor about medicine that can lessen or stop your diarrhea and/or constipation.
- If you are not able to move your bowels, check with your doctor or nurse before you use enemas, laxatives, or suppositories.



- To help with decreased appetite, eat small, frequent meals. Eat foods high in calories and protein, such as meat, poultry, fish, dry beans, tofu, eggs, nuts, milk, yogurt, cheese, ice cream, pudding, and nutritional supplements.
- Consider using sauces and spices to increase taste. Daily exercise, with your doctor's approval, may increase your appetite.
- Keeping your pain under control is important to your well-being. Please tell your doctor or nurse if you are experiencing pain.

### **Food and Drug Interactions**

- There are no known interactions of enzalutamide with food.
- Check with your doctor or pharmacist about all other prescription medicines and over-the-counter
  medicines and dietary supplements (vitamins, minerals, herbs, and others) you are taking before
  starting this medicine as there are known drug interactions with enzalutamide. Also, check with your
  doctor or pharmacist before starting any new prescription or over-the-counter medicines, or dietary
  supplement to make sure that there are no interactions.
- This drug may interact with St. John's Wort and may lower the levels of the drug in your body, which can make it less effective.
- There are known interactions of enzalutamide with blood thinning medicine such as warfarin. Ask your doctor what precautions you should take.

#### When to Call the Doctor

Call your doctor or nurse if you have any of these symptoms and/or any new or unusual symptoms:

- Confusion
- Extreme tiredness and/or coma
- Blurry vision or other changes in eyesight
- Headache that does not go away
- Feeling dizzy or lightheaded
- Symptoms of a seizure such as confusion, blacking out, passing out, loss of hearing or vision, blurred vision, unusual smells or tastes (such as burning rubber), trouble talking, tremors or shaking in parts or all of the body, repeated body movements, tense muscles that do not relax, and loss of control of urine and bowels. If you or your family member suspects you are having a seizure, call 911 right away
- Chest pain or symptoms of a heart attack. Most heart attacks involve pain in the center of the chest that lasts more than a few minutes. The pain may go away and come back or it can be constant. It can feel like pressure, squeezing, fullness, or pain. Sometimes pain is felt in one or both arms, the back, neck, jaw, or stomach. If any of these symptoms last 2 minutes, call 911.
- Extreme weakness and tiredness that interferes with normal activities
- Pain that does not go away, or is not relieved by prescribed medicines
- Lasting loss of appetite or rapid weight loss of five pounds in a week
- Diarrhea 4 times in a day or diarrhea with lack of strength or a feeling of being dizzy
- No bowel movement in 3 days or when you feel uncomfortable



- · Experience a fall
- Signs of allergic reaction: swelling of the face, feeling like your lip/tongue or throat are swelling. If
  you are having any of these symptoms, call 911 right away.
- If you think you may have impregnated your partner

### **Reproduction Warnings**

- Pregnancy warning: This drug can have harmful effects on the unborn baby. Enzalutamide is not
  indicated for use in women. Men with female partners of childbearing potential should use effective
  contraception during your cancer treatment and for 3 months after stopping treatment. Men should
  use a condom if having sex with a pregnant woman. Let your doctor know right away if you think
  you may have impregnated your partner.
- **Breastfeeding warning**: It is not known if this drug passes into breast milk. Enzalutamide is not indicated for use in women.
- Fertility warning: In men, this drug may affect your ability to have children in the future. Talk with your doctor or nurse if you plan to have children. Ask for information on sperm banking.

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