

## Package leaflet: Information for the user

**Abiraterone 250 mg film-coated tablets**

**Abiraterone 500 mg film-coated tablets**

abiraterone acetate

**Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.**

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor, pharmacist or nurse.
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as yours.
- If you get any side effects talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. See section 4.

### **What is in this leaflet**

1. What Abiraterone is and what it is used for
2. What you need to know before you take Abiraterone
3. How to take Abiraterone
4. Possible side effects
5. How to store Abiraterone
6. Contents of the pack and other information

### **1. What Abiraterone is and what it is used for**

Abiraterone contains a medicine called abiraterone acetate. It is used to treat prostate cancer in adult men that has spread to other parts of the body. Abiraterone stops your body from making testosterone; this can slow the growth of prostate cancer.

When Abiraterone is prescribed for the early stage of disease where it is still responding to hormone therapy, it is used with a treatment that lowers testosterone (androgen deprivation therapy).

When you take this medicine your doctor will also prescribe another medicine called prednisone or prednisolone. This is to lower your chances of getting high blood pressure, having too much water in your body (fluid retention), or having reduced levels of a chemical known as potassium in your blood.

### **2. What you need to know before you take Abiraterone**

#### **Do not take Abiraterone**

- if you are allergic to abiraterone acetate or any of the other ingredients of this medicine (listed in section 6).
- if you are a woman, especially if pregnant. Abiraterone is for use in male patients only.
- if you have severe liver damage.
- in combination with Ra-223 (which is used to treat prostate cancer).

Do not take this medicine if any of the above apply to you. If you are not sure, talk to your doctor or pharmacist before taking this medicine.

#### **Warnings and precautions**

Talk to your doctor or pharmacist before taking this medicine:

- if you have liver problems
- if you have been told you have high blood pressure or heart failure or low blood potassium (low blood potassium may increase the risk of heart rhythm problems)
- if you have had other heart or blood vessel problems
- if you have an irregular or rapid heart rate
- if you have shortness of breath

- if you have gained weight rapidly
- if you have swelling in the feet, ankles, or legs
- if you have taken a medicine known as ketoconazole in the past for prostate cancer
- about the need to take this medicine with prednisone or prednisolone
- about possible effects on your bones
- if you have high blood sugar.

Tell your doctor if you have been told you have any heart or blood vessel conditions, including heart rhythm problems (arrhythmia), or are being treated with medicines for these conditions.

Tell your doctor if you have yellowing of the skin or eyes, darkening of the urine, or severe nausea or vomiting, as these could be signs or symptoms of liver problems. Rarely, failure of the liver to function (called acute liver failure) may occur, which can lead to death.

Decrease in red blood cells, reduced sex drive (libido), muscle weakness and/or muscle pain may occur.

Abiraterone must not be given in combination with Ra-223 due to a possible increase in the risk of bone fracture or death.

If you plan to take Ra-223 following treatment with abiraterone and prednisone/prednisolone, you must wait 5 days before starting treatment with Ra-223.

If you are not sure if any of the above apply to you, talk to your doctor or pharmacist before taking this medicine.

### **Blood monitoring**

Abiraterone may affect your liver, and you may not have any symptoms. When you are taking this medicine, your doctor will check your blood periodically to look for any effects on your liver.

### **Children and adolescents**

This medicine is not for use in children and adolescents. If abiraterone is accidentally ingested by a child or adolescent, go to the hospital immediately and take the package leaflet with you to show to the emergency doctor.

### **Other medicines and Abiraterone**

Ask your doctor or pharmacist for advice before taking any medicine.

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines. This is important because abiraterone may increase the effects of a number of medicines including heart medicines, tranquillisers, some medicines for diabetes, herbal medicines (e.g. St John's wort) and others. Your doctor may want to change the dose of these medicines. Also, some medicines may increase or decrease the effects of abiraterone. This may lead to side effects or to abiraterone not working as well as it should.

Androgen deprivation treatment may increase the risk of heart rhythm problems. Tell your doctor if you are receiving medicine

- used to treat heart rhythm problems (e.g. quinidine, procainamide, amiodarone and sotalol);
- known to increase the risk of heart rhythm problems [e.g. methadone (used for pain relief and part of drug addiction detoxification), moxifloxacin (an antibiotic), antipsychotics (used for serious mental illnesses)].

Tell your doctor if you are taking any of the medicines listed above.

### **Abiraterone with food**

- This medicine must not be taken with food (see section 3. "Taking this medicine").
- Taking Abiraterone with food may cause side effects.

### **Pregnancy and breast-feeding**

### **Abiraterone is not for use in women.**

- **This medicine may cause harm to the unborn child if it is taken by women who are pregnant.**
- **If you are having sex with a woman who can become pregnant, use a condom and another effective birth control method.**
- **If you are having sex with a pregnant woman, use a condom to protect the unborn child.**

### **Driving and using machines**

This medicine is not likely to affect your being able to drive and use any tools or machines.

### **Abiraterone contains lactose and sodium**

- If you have been told by your doctor that you have an intolerance to some sugars, contact your doctor before taking this medicine.
- This medicine contains less than 1 mmol sodium (23 mg) per dose, that is to say essentially ‘sodium-free’.

## **3. How to take Abiraterone**

Always take this medicine exactly as your doctor or pharmacist has told you. Check with your doctor or pharmacist if you are not sure.

### **How much to take**

The recommended dose is 1,000 mg (four tablets / two tablets) once a day.

### **Taking this medicine**

- Take this medicine by mouth.
- **Do not take Abiraterone with food.**
- **Take Abiraterone at least one hour before or at least two hours after eating** (see section 2. “Abiraterone with food”).
- Swallow the tablets whole with water.
- Do not break the tablets.
- Abiraterone is taken with a medicine called prednisone or prednisolone. Take the prednisone or prednisolone exactly as your doctor has told you.
- You need to take prednisone or prednisolone every day while you are taking Abiraterone.
- The amount of prednisone or prednisolone you take may need to change if you have a medical emergency. Your doctor will tell you if you need to change the amount of prednisone or prednisolone you take. Do not stop taking prednisone or prednisolone unless your doctor tells you to.

Your doctor may also prescribe other medicines while you are taking Abiraterone and prednisone or prednisolone.

### **If you take more Abiraterone than you should**

If you take more than you should, talk to your doctor or go to a hospital immediately.

### **If you forget to take Abiraterone**

- If you forget to take Abiraterone or prednisone or prednisolone, take your usual dose the following day.
- If you forget to take Abiraterone or prednisone or prednisolone for more than one day, talk to your doctor without delay.

### **If you stop taking Abiraterone**

Do not stop taking Abiraterone or prednisone or prednisolone unless your doctor tells you to.

If you have any further questions on the use of this medicine, ask your doctor, pharmacist or nurse.

## **4. Possible side effects**

Like all medicines, this medicine can cause side effects, although not everybody gets them.

**Stop taking Abiraterone and see a doctor immediately if you notice any of the following:**

- Muscle weakness, muscle twitches or a pounding heartbeat (palpitations). These may be signs that the level of potassium in your blood is low.

**Other side effects include:**

**Very common** (may affect more than 1 in 10 people):

Fluid in your legs or feet, low blood potassium, liver function test increases, high blood pressure, urinary tract infection, diarrhoea.

**Common** (may affect up to 1 in 10 people):

High fat levels in your blood, chest pain, irregular heartbeat (atrial fibrillation), heart failure, rapid heart rate, severe infections called sepsis, bone fractures, indigestion, blood in urine, rash.

**Uncommon** (may affect up to 1 in 100 people):

Adrenal gland problems (related to salt and water problems), abnormal heart rhythm (arrhythmia), muscle weakness and/or muscle pain.

**Rare** (may affect up to 1 in 1,000 people):

Lung irritation (also called allergic alveolitis).

Failure of the liver to function (also called acute liver failure).

**Not known** (frequency cannot be estimated from the available data):

Heart attack, changes in ECG - electrocardiogram (QT prolongation), and serious allergic reactions with difficulty swallowing or breathing, swollen face, lips, tongue or throat, or an itchy rash.

Bone loss may occur in men treated for prostate cancer. Abiraterone in combination with prednisone or prednisolone may increase bone loss.

**Reporting of side effects**

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the national reporting system: HPRA Pharmacovigilance; website: [www.hpra.ie](http://www.hpra.ie). By reporting side effects, you can help provide more information on the safety of this medicine.

**5. How to store Abiraterone**

- Keep this medicine out of the sight and reach of children.
- Do not use this medicine after the expiry date which is stated on the carton and blister and bottle label after EXP. The expiry date refers to the last day of that month.
- This medicine does not require any special storage conditions.
- Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help to protect the environment.

**6. Contents of the pack and other information**

**What Abiraterone contains**

- The active substance is abiraterone acetate. Each tablet contains 250 mg or 500 mg abiraterone acetate.
- The other ingredients are:  
*Tablet:* Croscarmellose sodium, Sodium laurilsulfate, Povidone (E1201), Cellulose, microcrystalline (E460), Lactose monohydrate, Silica, colloidal anhydrous (E551), Magnesium stearate (E470b) (see section 2. "Abiraterone contains lactose and sodium").  
*Coating:* Polyvinyl alcohol (E1203), Titanium dioxide (E171), Macrogol (E1521), Talc (E553b), For 500 mg only: Iron oxide red (E172), Iron oxide black (E172).

**What Abiraterone looks like and contents of the pack**

- Abiraterone 250 mg film-coated tablets are white to off-white, film-coated tablets, debossed with "250" on one side.
- Abiraterone 500 mg film-coated tablets are purple, oval-shaped film-coated tablets, debossed with "500" on one side.
- The tablets are provided in  
250 mg:

- Aluminium-OPA/Alu/PVC or Aluminium-PVC/PE/PVDC blisters containing 120 film-coated tablets.
- Aluminium-OPA/Alu/PVC or Aluminium-PVC/PE/PVDC perforated unit dose blisters containing 120x1 film-coated tablets.
- High density polyethylene (HDPE) bottles, with oxygen absorbing canister, closed with a polypropylene (PP) screw cap with child resistant closure containing 120 film-coated tablets.

500mg:

- Aluminium-OPA/Alu/PVC or Aluminium-PVC/PE/PVDC blisters containing 56, 60, 84, 112 film-coated tablets.
- Aluminium-OPA/Alu/PVC or Aluminium-PVC/PE/PVDC perforated unit dose blisters containing 56x1, 60x1, 84x1, 112x1 film-coated tablets.
- High density polyethylene (HDPE) bottles, with oxygen absorbing canister, closed with a polypropylene (PP) screw cap with child resistant closure containing 60 film-coated tablets.

Not all pack sizes may be marketed.

## Marketing Authorisation Holder and Manufacturers

### Marketing Authorisation Holder

Rowex Ltd., Bantry, Co. Cork, Ireland.

### Manufacturers

Remedica Ltd., Aharnon Street, Limassol Industrial Estate, 3056 Limassol, Cyprus.

Lek Pharmaceuticals d.d., Verovškova ulica 57, 1526 Ljubljana, Slovenia.

### This medicinal product is authorised in the Member States of the EEA under the following names:

Austria	Abirateron Sandoz 500 mg – Filmtabletten
Bulgaria	Абиратерон 250 mg филмирани таблетки Абиратерон 500 mg филмирани таблетки
Croatia	Abirateron Sandoz 250 mg filmom obložene tablete Abirateron Sandoz 500 mg filmom obložene tablete
Cyprus	Abiraterone PharOS 250 mg film-coated tablets Abiraterone PharOS 500 mg film-coated tablets
Czech Republic	Abiraterone Sandoz
Denmark	Abirateron Sandoz
Estonia	Abiraterone Sandoz
Finland	Abirateron Sandoz 500 mg kalvopäällysteinen tabletti
France	ABIRATERONE SANDOZ 500 mg, comprimé pelliculé
Germany	Abirateron HEXAL 250 mg Filmtabletten Abirateron HEXAL 500 mg Filmtabletten
Greece	Abiraterone/Sandoz επικαλυμμένα με λεπτό υμένιο δισκία 250 mg Abiraterone/Sandoz επικαλυμμένα με λεπτό υμένιο δισκία 500 mg
Hungary	Abiraterone Sandoz 500 mg filmtabletta
Ireland	Abiraterone 250 mg film-coated tablets Abiraterone 500 mg film-coated tablets
Italy	Abiraterone Sandoz
Latvia	Abiraterone Sandoz 500 mg apvalkotās tabletes
Lithuania	Abiraterone Sandoz 500 mg plėvele dengtos tabletės
Netherlands	Abirateron Sandoz 250 mg, filmomhulde tabletten Abirateron Sandoz 500 mg, filmomhulde tabletten
Norway	Abirateron Sandoz
Poland	Abiraterone Sandoz
Portugal	Abiraterona Sandoz
Slovakia	Abiraterón Sandoz 250 mg filmom obalené tablety Abiraterón Sandoz 500 mg filmom obalené tablety
Spain	Abiraterona 500 mg comprimidos recubiertos con película EFG
Sweden	Abirateron Sandoz
UK	Abiraterone Sandoz 500 mg film-coated tablets

**This leaflet was last revised in 04/2021.**