

PACKAGE LEAFLET: Information for the User

IMATINIB 100 mg & 400 mg Capsules

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 or 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 or pharmacist or nurse. This includes any possible side effects not listed in this leaflet (see section 4).

What is in this leaflet?

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

1. What imatinib is and what it is used for

Redistra is a medicine containing an active substance called imatinib. This medicine works by inhibiting the growth of abnormal cells in the diseases listed below. These include some types of cancer.

Imatinib is a treatment for adults and children for:

- **Chronic myeloid leukaemia (CML).** Leukaemia is a cancer of white blood cells. These white cells usually help the body to fight infection. Chronic myeloid leukaemia is a form of leukaemia in which certain abnormal white cells (named myeloid cells) start growing out of control.

Philadelphia chromosome positive acute lymphoblastic leukaemia (Ph-positive ALL). Leukaemia is a cancer of white blood cells. These white cells usually help the body to fight infection. Acute lymphoblastic leukaemia is a form of leukaemia in which certain abnormal white cells (named lymphoblasts) start growing out of control. Imatinib inhibits the growth of these cells.

Redistra is also a treatment for adults for:

Gastrointestinal stromal tumours (GIST). GIST is a cancer of the stomach and bowels. It arises from uncontrolled cell growth of the supporting tissues of these organs.

If you have any questions about how imatinib works or why this medicine has been prescribed for you, ask your doctor.

2. What you need to know before you take imatinib

Imatinib will only be prescribed to you by a doctor with experience in medicines to treat blood

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cancers or solid tumours.

Follow all your doctor's instructions carefully, even if they differ from the general information contained in this leaflet.

Do not take imatinib:

- if you are allergic to imatinib or any of the other ingredients of this medicine

If this applies to you, tell your doctor without taking imatinib.

If you think you may be allergic but are not sure, ask your doctor for advice.

Warnings and precautions

Talk to your doctor or pharmacist before taking imatinib

- if you have or have ever had a liver, kidney or heart problem.

- if you are taking the medicine levothyroxine because your thyroid has been removed.

- if you have ever had or might now have a hepatitis B infection. This is because imatinib could cause hepatitis B to become active again, which can be fatal in some cases. Patients will be carefully checked by their doctor for signs of this infection before treatment is started.

If any of these apply to you, tell your doctor before taking imatinib.

You may become more sensitive to the sun while taking imatinib. It is important to cover sun-exposed areas of skin and use sunscreen with high sun protection factor (SPF). These precautions are also applicable to children.

During treatment with imatinib, tell your doctor straight away if you put on weight very quickly. Imatinib may cause your body to retain water (severe fluid retention).

While you are taking imatinib, your doctor will regularly check whether the medicine is working. You will also have blood tests and be weighed regularly.

Children and adolescents

Imatinib is also a treatment for children with CML. There is no experience in children with CML below 2 years of age. There is limited experience in children with Ph-positive ALL and very limited experience in children with GIST.

Some children and adolescents taking imatinib may have slower than normal growth. The doctor will monitor the growth at regular visits.

Other medicines and Imatinib

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines, including medicines obtained without a prescription (such as paracetamol) and including herbal medicines (such as St. John's Wort). Some medicines can interfere with the effect of imatinib when taken together.

They may increase or decrease the effect of imatinib, either leading to increased side effects or making imatinib less effective. Imatinib may do the same to some other medicines.

Tell your doctor if you are using medicines that prevent the formation of blood clots.

Pregnancy, breast-feeding and fertility

- If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor for advice before taking this medicine.

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- Imatinib is not recommended during pregnancy unless clearly necessary as it may harm your baby. Your doctor will discuss with you the possible risks of taking imatinib during pregnancy.
- Women who might become pregnant are advised to use effective contraception during treatment.
- Do not breast-feed during the treatment with imatinib.
- Patients who are concerned about their fertility while taking imatinib are advised to consult with their doctor.

Driving and using machines

You may feel dizzy or drowsy or get blurred vision while taking this medicine. If this happens, do not drive or use any tools or machines until you are feeling well again.

3. How to take Imatinib

Your doctor has prescribed imatinib because you suffer from a serious condition. Imatinib can help you to fight this condition.

However, always take this medicine exactly as your doctor or pharmacist has told you. It is important that you do this as long as your doctor or pharmacist tells you to. Check with your doctor or pharmacist if you are not sure.

Do not stop taking imatinib unless your doctor tells you to. If you are not able to take the medicine as your doctor prescribed or you feel you do not need it anymore, contact your doctor straight away.

How much Imatinib to take

Use in adults

Your doctor will tell you exactly how many capsules of imatinib to take.

- **If you are being treated for CML:**

Depending on your condition the usual starting dose is either 400 mg or 600 mg:

- 400 mg to be taken as one capsule of 400mg once a day,
- 600 mg to be taken as one capsule of 400 mg plus 2 capsules of 100 mg once a day.

- **If you are being treated for GIST:**

The starting dose is 400 mg, to be taken as 1 capsule once a day.

For CML and GIST, your doctor may prescribe a higher or lower dose depending on how you respond to the treatment. If your daily dose is 800 mg (2 capsules of 400mg), you should take one capsule in the morning and a second capsule in the evening.

- **If you are being treated for Ph-positive ALL:**

The starting dose is 600 mg to be taken as one capsule of 400 mg plus 2 capsules of 100 mg once a day.

Use in children and adolescents

The doctor will tell you how many capsules of imatinib to give to your child. The amount of imatinib given will depend on your child's condition, body weight and height. The total daily dose in children must not exceed 600 mg with CML and Ph+ALL. The treatment can either be given to your child as a once daily dose or alternatively the daily dose can be split into two

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administrations (half in the morning and half in the evening).

When and how to take Imatinib

- Take imatinib with a meal. This will help protect you from stomach problems when taking imatinib.
- Swallow the capsules whole with a large glass of water.

How long to take Imatinib

Keep taking imatinib every day for as long as your doctor tells you.

If you take more Imatinib than you should

If you have accidentally taken too many capsules, talk to your doctor straight away. You may require medical attention. Take the medicine pack with you.

If you forget to take imatinib

- If you forget a dose, take it as soon as you remember. However if it is nearly time for the next dose, skip the missed dose.
- Then continue with your normal schedule.
- Do not take a double dose to make up a forgotten dose.

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. They are usually mild to moderate.

Some side effects may be serious. Tell your doctor straight away if you get any of the following:

Very common (may affect more than 1 in 10 people) or common (may affect up to 1 in 10 people):

- Rapid weight gain. Imatinib may cause your body to retain water (severe fluid retention).
- Signs of infection such as fever, severe chills, sore throat or mouth ulcers. Imatinib can reduce the number of white blood cells, so you might get infections more easily.
- Unexpected bleeding or bruising (when you have not hurt yourself).
- Severe headache

Uncommon (may affect up to 1 in 100 people) or rare (may affect up to 1 in 1,000 people):

- Chest pain, irregular heart rhythm (signs of heart problems).
- Cough, having difficulty breathing or painful breathing (signs of lung problems).
- Feeling light-headed, dizzy or fainting (signs of low blood pressure).

- Feeling sick (nausea), with loss of appetite, dark-coloured urine, yellow skin or eyes (signs of liver problems).
- Rash, red skin with blisters on the lips, eyes, skin or mouth, peeling skin, fever, raised red or purple skin patches, itching, burning sensation, pustular eruption (signs of skin problems).
- Severe abdominal pain, blood in your vomit, stools or urine, black stools (signs of gastrointestinal disorders).
- Severely decreased urine output, feeling thirsty (signs of kidney problems).
- Feeling sick (nausea) with diarrhoea and vomiting, abdominal pain or fever (signs of bowel problems).
- Severe headache, weakness or paralysis of limbs or face, difficulty speaking, sudden loss of consciousness (signs of nervous system problems such as bleeding or swelling in skull/brain).
- Pale skin, feeling tired and breathlessness and having dark urine (signs of low levels of red blood cells).
- Eye pain or deterioration in vision, bleeding in the eyes.
- Pain in your hips or difficulty walking.
- Numb or cold toes and fingers (signs of Raynaud's syndrome).
- Sudden swelling and redness of the skin (signs of a skin infection called cellulitis).
- Difficulty hearing.
- Muscle weakness and spasms with an abnormal heart rhythm (signs of changes in the amount of potassium in your blood).
- Bruising.
- Stomach pain with feeling sick (nausea).
- Muscle spasms with fever, red-brown urine, pain or weakness in your muscles (signs of muscle problems).
- Pelvic pain sometimes with nausea and vomiting, with unexpected vaginal bleeding, feeling dizzy or fainting due to low blood pressure (signs of problems with your ovaries or womb).
- Nausea, shortness of breath, irregular heartbeat, clouding of urine, tiredness and/or joint discomfort associated with abnormal laboratory test results (eg. high potassium, uric acid and calcium levels and low phosphorous levels in the blood).

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

- Combination of a widespread severe rash, feeling sick, fever, high level of certain white blood cells or yellow skin or eyes (signs of jaundice) with breathlessness, chest pain/discomfort, severely decreased urine output and feeling thirsty etc. (signs of a treatment-related allergic reaction).

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- Recurrence (reactivation) of hepatitis B infection when you have had hepatitis B in the past (a liver infection).

If you get any of the above, tell your doctor straight away

Other side effects may include:

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

- Headache or feeling tired.
- Feeling sick (nausea), being sick (vomiting), diarrhoea or indigestion
- Rash.
- Muscle cramps or joint, muscle or bone pain, during imatinib treatment or after you have stopped taking imatinib.
- Swelling such as round your ankles or puffy eyes.
- Weight gain.
- If any of these affects you severely, tell your doctor.

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

- Anorexia, weight loss or a disturbed sense of taste.
- Feeling dizzy or weak.
- Difficulty in sleeping (insomnia).
- Discharge from the eye with itching, redness and swelling (conjunctivitis), watery eyes or having blurred vision.
- Nose bleeds.
- Pain or swelling in your abdomen, flatulence, heartburn or constipation.
- Itching.
- Unusual hair loss or thinning.
- Numbness of the hands or feet.
- Mouth ulcers.
- Joint pain with swelling.
- Dry mouth, dry skin or dry eye.
- Decreased or increased skin sensitivity.
- Hot flushes, chills or night sweats.

If any of these affects you severely, tell your doctor.

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

- Reddening and/or swelling on the palms of the hands and soles of the feet which may be accompanied by tingling sensation and burning pain.

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- Painful and/or blistering skin lesions.
- Slowing of growth in children and adolescents.

If any of these affects you severely, tell your doctor.

5. How to store Imatinib

- 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.
- Do not store above 30°C.
- Store in the original package in order to protect from moisture.
- Do not use any pack that is damaged or shows signs of tampering.
- 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 protect the environment.

6. Contents of the pack and other information

What Redistra contains

- The active substance is imatinib mesilate.
400 mg:
Each capsule of imatinib contains 400 mg imatinib (as mesilate).
- The other ingredients are crospovidone and sodium stearyl fumarate.
- The capsule coating is made of Gelatin, water, sodium laurilsulfate, titanium dioxide (E171), iron oxide black (E172), iron oxide red (E172) and iron oxide yellow (E172)
100 mg:
Each capsule of imatinib contains 100 mg imatinib (as mesilate).
- The other ingredients are crospovidone and sodium stearyl fumarate.
- The capsule coating is made of Gelatin, water, sodium laurilsulfate, titanium dioxide (E171), iron oxide red (E172) and iron oxide yellow (E172)

What Imatinib looks like and contents of the pack

Imatinib capsules 100 mg: Off-white to brownish yellow colour granular powder filled in Orange to grayish-orange opaque Size '1' Hard Gelatin capsule imprinted with 'RDY' on cap and '100' on body with red ink.

Imatinib capsules 400 mg: Off-white to brownish yellow color granular powder filled in Very dark yellow to brownish-orange opaque Size '00' Hard Gelatin capsule imprinted with 'RDY' on cap and '400' on body with red ink.

March 02, 2021

Marketing Authorisation Holder

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Manufacturer:

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March 02, 2021