

FIRAZYR®

icatibant acetate

Consumer Medicine Information

What is in this leaflet

Please read this leaflet before you start using FIRAZYR.

This leaflet answers some common questions about FIRAZYR. It does not contain all the available information. It does not take the place of talking to your doctor or pharmacist.

All medicines have risks and benefits. Your doctor has weighed the risks of you using FIRAZYR against the benefits they expect it will have for you.

If you have any concerns about using this medicine, ask your doctor, nurse or pharmacist.

Keep this leaflet with the medicine.

You may need to read it again.

What FIRAZYR is used for

FIRAZYR is used for treating the symptoms of an acute attack of hereditary angioedema (HAE) in adults.

During attacks of HAE, levels of a substance in your bloodstream called bradykinin are increased and this leads to symptoms like swelling, pain, nausea, and diarrhoea.

How it works

FIRAZYR contains the active ingredient icatibant. It blocks the activity of bradykinin and therefore, helps reduce the symptoms of an HAE attack.

Ask your doctor if you have any questions about why this medicine has been prescribed for you.

This medicine is not addictive.

This medicine is available only with a doctor's prescription.

Before you use FIRAZYR

When you must not use it

Do not use FIRAZYR if you have an allergy (hypersensitivity) to icatibant, or any of the other ingredients listed at the end of this leaflet.

Symptoms of an allergic reaction may include:

- shortness of breath, wheezing or difficulty breathing
- swelling of the face, lips, tongue or other parts of the body, skin rash, itching or hives.

It is important to be able to tell when you might be having an allergic reaction as the symptoms are very similar to those of an attack of HAE, so you should discuss this with your doctor.

Do not give FIRAZYR to a child under 18 years.

The safety and effectiveness of FIRAZYR in children under 18 years have not been established.

Do not use this medicine after the expiry date printed on the pack or if the packaging is torn or shows signs of tampering.

If it has expired or is damaged, return it to your pharmacist for disposal.

Do not use FIRAZYR if there are any visible signs of deterioration, for example if the solution is cloudy, if it has floating particles, or if the solution is not colourless.

If you are not sure whether you should use FIRAZYR, talk to your doctor.

Before you start to use it

Consult your doctor before using FIRAZYR if:

- you are suffering from angina (reduced blood flow to the heart muscle)
- you have recently suffered a stroke

Tell your doctor before using FIRAZYR if you are taking a medicine known as an Angiotensin Converting Enzyme (ACE) inhibitor (for example: captopril, enalapril, ramipril, quinapril, lisinopril) which is used to lower your blood pressure or for any other reason.

Tell your doctor if you have allergies to:

- any other medicines
- any other substances, such as foods, preservatives or dyes.

If you are pregnant or plan on becoming pregnant, discuss this with your doctor before using FIRAZYR.

Your doctor will discuss the possible risks and benefits of using FIRAZYR during pregnancy.

Tell your doctor if you are breast-feeding. You should not breast-

feed for 12 hours after you have used FIRAZYR.

It is not known whether FIRAZYR passes into your breast milk.

Taking other medicines

Tell your doctor or pharmacist if you are taking any other medicines, including any that you buy without a prescription from your pharmacy, supermarket or health food shop.

FIRAZYR can interact with other medicines, e.g. ACE inhibitors (as previously discussed).

Food and drink have no effect on the action of FIRAZYR.

How to use FIRAZYR

FIRAZYR is intended for subcutaneous injection (under the skin). FIRAZYR is injected into the fatty tissue under the skin in the abdomen (tummy).

FIRAZYR injections are usually administered by healthcare professionals. If you wish to inject FIRAZYR yourself and the doctor agrees it is appropriate (e.g. if you have a lot of HAE attacks or if you live far from a hospital or doctor), you will be trained on how to give yourself an injection.

You or your caregiver must be trained on subcutaneous injection technique before you self-inject or your caregiver injects you with FIRAZYR.

Immediately after you self-inject FIRAZYR or your caregiver injects you with FIRAZYR while you are experiencing a laryngeal attack (obstruction of the upper airway), you must seek medical care in a medical institution.

The following information is for patients who have been trained to inject themselves:

As HAE attacks can often be serious, it is best to contact your doctor or

hospital when you experience an attack.

If the HAE attack involves your face, lips, throat, or voice box, or if you have any difficulty breathing, you should always contact your doctor or hospital.

If your HAE attack has not shown signs of improvement within 2 hours of the injection of FIRAZYR; or if the attack spreads to your face, lips, throat, or voice box, or you develop any difficulty breathing, you should contact your doctor or hospital immediately.

It is possible to have further injections of FIRAZYR if you do not have relief from the HAE symptoms following the first injection; however, this should be done by your doctor or in hospital (see below) - or following the advice of your doctor.

FIRAZYR comes in a ready-to-use syringe. A needle is packed separately which you need to attach before use. Each syringe should only be used once.

The medicine inside your FIRAZYR pre-filled syringe should be clear and colourless. Do not use your FIRAZYR if the solution contains particles, is cloudy, or has an unusual colour.

Please see step-by-step instructions for injecting FIRAZYR at the end of this leaflet.

How much and when it is given

Your doctor will determine the exact dose of FIRAZYR and will tell you how often it should be used.

The recommended dose of FIRAZYR is one injection (30 mg in 3 mL) given subcutaneously (under the skin) as soon as you develop symptoms of an angioedema attack (e.g. increased skin swelling, particularly affecting the face and neck, increasing tummy pain).

If the HAE symptoms are still present, or return after initial relief,

an additional injection of FIRAZYR (3 mL) may be given after 6 hours.

If after a further 6 hours you still experience symptoms you may need a third injection of FIRAZYR (3 mL).

You should have no more than 3 injections in a 24-hour period and no more than 8 injections in a month.

If you use too much (overdose)

Immediately telephone your doctor or the Poisons Information Centre (Australia: 13 11 26; New Zealand: 0800 POISON or 0800 764766) for advice, or go to Accident and Emergency at the nearest hospital if you think that you or anyone else may have used too much FIRAZYR. Do this even if there are no signs of discomfort or poisoning.

When high doses have been given, patients have experienced a drop in blood pressure.

While you are using FIRAZYR

Things you must do

Tell your doctor immediately if you notice that your symptoms of the attack get worse after you use FIRAZYR.

Some of the side effects connected with FIRAZYR are similar to the symptoms of your disease.

If you are about to be started on any new medicine, remind your doctor and pharmacist that you are using FIRAZYR.

Tell any other doctors, dentists, and pharmacists who treat you that you are using this medicine.

If you become pregnant while using this medicine, tell your doctor immediately.

Things to be careful of

Do not drive or operate any machinery if you feel tired or dizzy as a result of your HAE attack or after using FIRAZYR.

Side effects

Tell your doctor or pharmacist as soon as possible if you do not feel well while you are using FIRAZYR.

Like all medicines, FIRAZYR can cause some side effects. Sometimes they are serious, most of the time they are not. You may need medical attention if you get some of the side effects.

Do not be alarmed by the following lists of side effects. You may not experience them.

Ask your doctor or pharmacist to answer any questions you may have.

Almost all patients receiving FIRAZYR will experience a reaction at the site of the injection. The reaction may include burning sensations, reddening of the skin (erythema), pain, swelling, feeling of warmth, and itching (pruritus). These effects are usually mild and clear up by themselves without the need for any additional treatment.

Tell your doctor or pharmacist if you notice any of the following symptoms and they worry you:

- nausea
- pain in the abdomen (tummy)
- weakness
- dizziness
- headache
- blocked nose
- rash
- vomiting
- fatigue
- fever
- sore throat

- weight gain
- asthma
- cough
- itching
- redness of the skin
- hot flushes
- muscle spasm
- hives
- abnormal liver function test.

These are the more common side effects of FIRAZYR. Mostly, these are mild and short-lived.

Tell your doctor, nurse or pharmacist if you notice anything that is making you feel unwell.

Other side effects not listed above may also occur in some people.

After using FIRAZYR

Storage

Keep your medicine in the pack until it is time to use it.

If you take the medicine out of the pack it may not keep well.

Keep the medicine in a cool dry place where the temperature stays below 25°C. Do not freeze it.

Do not store FIRAZYR or any other medicine in the bathroom or near a sink. Do not leave it on a window sill or in the car.

Heat and dampness can destroy some medicines.

Keep it where children cannot reach it.

A locked cupboard at least one-and-a-half metres above the ground is a good place to store medicines.

Disposal

If your doctor tells you to stop using this medicine or the expiry date has passed, ask your pharmacist what to do with any medicine that is left over.

Product description

What FIRAZYR looks like

FIRAZYR is supplied in one single-use pre-filled glass syringe with a grey plunger stopper. The solution is clear and colourless and free from visible particles. A hypodermic needle (25 G; 16 mm) is included in the package.

Ingredients

Active ingredient:

Icatibant acetate (equivalent to 30 mg of icatibant) in 3 mL solution for injection in each pre-filled syringe.

Other ingredients:

- sodium chloride
- acetic acid - glacial
- sodium hydroxide
- water for injections.

The injection solution contains less than 1 mmol (23 milligrams) of sodium so it is essentially 'sodium-free'.

FIRAZYR does not contain lactose, sucrose, gluten, tartrazine or any other azo dyes.

Sponsor

Australia:

Shire Australia Pty Limited
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Sydney, NSW 2000

Telephone: 1800 012 612

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Australian Registration Number:

AUST R 160313

FIRAZYR is a trademark or registered trademark of Shire Orphan Therapies GmbH, a wholly-owned, indirect subsidiary of Shire plc.

Step-by-step instructions for injecting FIRAZYR

1. General information

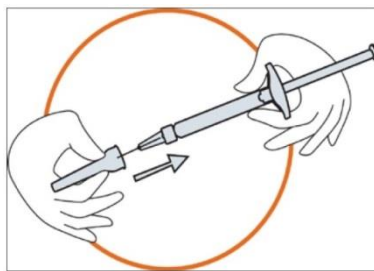
- Clean the work area (surface) to be used before beginning the process.
- Wash your hands with soap and water.
- Open the blister tray by peeling back the seal.
- Remove the pre-filled syringe from the blister tray.
- Remove the cap from the end of the pre-filled syringe by unscrewing the cap.
- Put down the pre-filled syringe after unscrewing the cap.

2. Preparing the syringe and needle for injection

- Remove the needle cap from the blister tray.
- Remove the seal from the needle cap (the needle should be still in the needle cap).

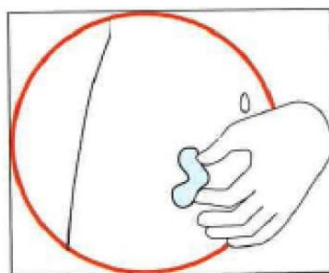


- Grip the syringe firmly. Carefully attach the needle to the syringe containing the colourless solution.
- Screw the syringe on the needle still fixed in the needle cap.
- Remove the needle from the needle cap by pulling the syringe. Do not pull up on the plunger.
- The syringe is now ready for injection.



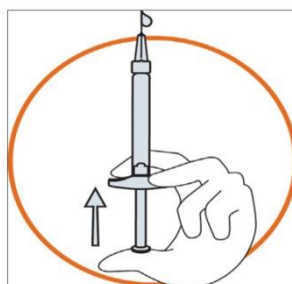
3. Preparing the injection site

- Choose the injection site. The injection site should be a skin fold on your abdomen (tummy), approximately 5 to 10 cm below your navel (belly button) on either side. This area should be at least 5 cm away from any scars. Do not choose an area that is bruised, swollen, or painful.
- Clean the injection site with an alcohol wipe and allow it to dry.

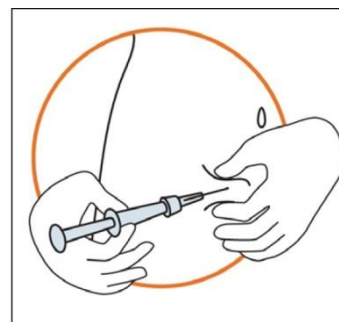


4. Injecting the solution

- Hold the syringe in one hand between two fingers with your thumb at the bottom of the plunger.
- Make sure that there is no air bubble in the syringe by pressing the plunger until the first drop appears on the tip of the needle.



- Hold the syringe between a 45 to 90 degrees angle to your skin with the needle facing the skin.
- Keeping the syringe in one hand, use your other hand to gently hold a fold of skin between your thumb and fingers at the previously disinfected injection site.
- Hold the fold of the skin, bring the syringe to the skin and quickly insert the needle into the skin fold.
- Slowly push the plunger of the syringe with a steady hand until all the solution is injected into the skin and no liquid remains in the syringe.
- Press slowly so that this takes approximately 30 seconds.
- Release the skin fold and gently pull the needle out.



5. Disposal of the injection material

- Discard the syringe, needle and needle cap into the sharps container.
- Ask your pharmacist if you are not sure about the right way to throw away used syringes and needles.