FEIBA NF®

Consumer Medicine Information (CMI) summary

The <u>full CMI</u> on the next page has more details. If you are worried about using this medicine, speak to your doctor or pharmacist.

1. Why am I using FEIBA NF?

FEIBA NF contains the active ingredient factor VIII inhibitor bypassing fraction. FEIBA NF is used to treat and prevent bleeding in patients with haemophilia A and B who have developed inhibitors (antibodies) against coagulation factor VIII and factor IX, respectively. For more information, see Section <u>1. Why am I using FEIBA</u> <u>NF?</u> in the full CMI.

2. What should I know before I use FEIBA NF?

Do not use if you are allergic to FEIBA NF or any of the ingredients listed at the end of the CMI. Do not use if you are suffering from a blood clotting condition called Disseminated Intravascular Coagulation. Talk to your doctor if you have or have had any other medical conditions, if you take any other medicines, if you are pregnant or plan to become pregnant or if you are breastfeeding or plan to breastfeed. If you are taking a medicine called emicizumab, it is very important you talk to your doctor before using FEIBA NF. For more information, see Section 2. What should I know before I use FEIBA NF? in the full CMI.

3. What if I am taking other medicines?

Some medicines may interfere with FEIBA NF and how it works. Tell your doctor or Haemophilia Treatment Centre if you are taking or using any other medicines including any that you get without a prescription from your pharmacy, supermarket, or health food shop. For more information, see Section <u>3. What if I am taking other medicines?</u> in the full CMI.

4. How will I be given FEIBA NF?

- FEIBA NF injection is prepared and administered by a qualified healthcare professional who is experienced in the care of patients with haemophilia.
- Your dose of FEIBA NF is dependent on your condition and body weight, and your dose may change during treatment.
- The frequency of your infusions will depend on how well FEIBA NF is working for you.
- FEIBA NF is given slowly by injection directly into your veins.
- FEIBA NF is supplied as a dry powder and the powder must be dissolved with the diluent supplied in the pack before use.

More information can be found in Section <u>4. How do I</u> <u>use FEIBA NF?</u> in the full CMI.

5.	What should I know while using FEIBA
	NF?

 Tell your doctor or Haemophilia Treatment Centre immediately if
 you notice any sudden signs and symptoms of a severe, sudden allergic reaction. If you are on emicizumab before or while using FEIBA NF, seek urgent medical attention if you notice any symptoms of thrombotic microangiopathy or blood clots.
 Tell your doctor or Haemophilia Treatment Centre immediately if FEIBA NF is no longer helping your condition (e.g., if you noticed an increase in bleeds). Tell any doctors, dentists, or pharmacists

	 you visit that you are using FEIBA NF. Keep all your appointments with your doctor and any blood tests.
Things you should not do	 Do not give your medicine to anyone else, even if they appear to have the same condition as you. Do not stop using your medicine or change the dosage without checking with your doctor.
Looking after your medicine	 Store FEIBA NF below 25°C. Keep FEIBA NF in the pack until it is time to use it so that it is protected from light.

For more information, see Section <u>5. What should I know</u> while using FEIBA NF? in the full CMI.

6. Are there any side effects?

Common side effects include headache, dizziness, lightheadedness, rash, allergies, hepatitis B surface antibody positive. Serious side effects include a condition called disseminated intravascular coagulation, blood clots in the veins or lungs, heart attack, stroke, severe sudden allergic reaction which may progress to difficulty in breathing, chest pain and fainting. For more information, including what to do if you have any side effects, see Section <u>6. Are there any side effects?</u> in the full CMI.

FEIBA NF®

Active ingredient(s): factor VIII inhibitor bypassing fraction

Consumer Medicine Information (CMI)

This leaflet provides important information about using FEIBA NF.

You should also speak to your doctor or pharmacist if you would like further information or if you have any concerns or questions about using FEIBA NF.

Where to find information in this leaflet:

- 1. Why am I using FEIBA NF?
- 2. What should I know before I use FEIBA NF?
- 3. What if I am taking other medicines?
- 4. How do I use FEIBA NF?
- 5. What should I know while using FEIBA NF?
- 6. Are there any side effects?
- 7. Product details
- 8. Instructions for use

1. Why am I using FEIBA NF?

FEIBA NF contains the active ingredient factor VIII inhibitor bypassing fraction (a human, plasmaderived protein with factor VIII inhibitor bypassing activity expressed). FEIBA NF is used to help clotting in patients with haemophilia A or B who have developed inhibitors (antibodies) against the blood clotting factor VIII and factor IX, respectively.

FEIBA NF is used:

- to treat bleeding episodes in haemophilia A or B patients with inhibitors,
- to prevent bleeding episodes in haemophilia A or B patients with inhibitors,
- in haemophilia A or B patients with inhibitors to prevent or reduce bleeding before, during and after surgery.

The blood clotting factor VIII and factor IX are essential for the blood to form clots and stop bleedings. Patients with haemophilia A have lower factor VIII levels than normal. Patients with haemophilia B have lower factor IX levels than normal. During the course of treatment with replacement therapy, some haemophilia A and haemophilia B patients can develop antibodies against factor VIII and factor IX, respectively. This results in the replacement therapy from working properly and blood will not clot properly.

FEIBA NF is a concentrate of blood factors normally present in your blood which can bypass the effects of these antibodies to make sure that your blood clots properly.

This medicine helps to control your condition but does not cure it.

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

Your doctor may have prescribed it for another reason.

2. What should I know before I use FEIBA NF?

Warnings

Do not use FEIBA NF if:

- you are allergic to factor VIII inhibitor bypassing fraction, or any of the ingredients listed at the end of this leaflet. Always check the ingredients to make sure you can use this medicine.
- you are suffering from Disseminated Intravascular Coagulation (a blood clotting condition that can cause blood clots, bleeding and sudden bruising). This condition usually occurs after a serious disease, injury, or after a major operation, diagnosed by a blood test.

Check with your doctor if:

- you have suffered from a heart attack.
- you have a blood clot.
- you have liver problems.
- your immune system is not working properly.
- you have or have had any other medical conditions.

During treatment, you may be at risk of developing certain side effects. It is important you understand these risks and how to monitor for them. See additional information under Section <u>6. Are there any side effects</u>?

Pregnancy and breastfeeding

Check with your doctor if you are pregnant or intend to become pregnant. There is no information on the use of FEIBA NF during pregnancy. Your doctor will discuss the risks and benefits of using FEIBA NF if you are pregnant.

Talk to your doctor if you are breastfeeding or intend to breastfeed. It is not known if FEIBA NF passes into your milk and if it can harm your baby. Your doctor will discuss the risks and benefits of using FEIBA NF if you are breast-feeding.

3. What if I am taking other medicines?

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

Some medicines may interfere with FEIBA NF and affect how it works. These include:

 anti-fibrinolytics (medicines which help make blood clots more stable and last longer), for example aminocarproic acid, tranexamic acid, recombinant activated factor VII. emicizumab (a medicine used to prevent bleeding in haemophilia A patients).

If you are taking any of the above medicines while receiving FEIBA NF, be aware of the possibility of serious side effects. Your doctor will need to monitor you closely.

Your doctor or Haemophilia Treatment Centre have more information on medicines to be careful with or avoid if you have concerns.

4. How do I use FEIBA NF?

Treatment with FEIBA NF should be started in a hospital or Haemophilia Treatment Centre and supervised by your doctor who is experienced in the care of patients with haemophilia.

Each time you use FEIBA NF, record the name and batch number of the medicine.

How much to use

Follow all directions given to you by your doctor carefully. They may differ from the information contained in this leaflet.

Your doctor will decide how much FEIBA NF you use, how often and at what intervals you need to have it.

Your dose will depend on:

- your body weight,
- how much, how often and where you are bleeding.

A dose of 50 to 100 Units per kilogram of body weight (U/kg) is recommended.

The maximum single dose should not be more than 100 U/kg.

The maximum daily dose should not be more than 200 U/kg.

How to use FEIBA NF

FEIBA NF is given by slow injection or infusion directly into your vein.

Some individuals may be trained to use FEIBA NF at home.

Do not attempt to inject FEIBA NF by yourself unless you have received proper training by your doctor or Haemophilia Treatment Centre on how to use the product.

Preparing FEIBA NF

FEIBA NF is supplied as a powder and must be mixed with water for injections (diluent supplied in the pack) to form a clear solution before use.

- Follow carefully the step-by-step instructions at the end of this leaflet or in the pack insert on how to prepare and inject FEIBA NF.
- Do not mix FEIBA NF with any other medicines or solvent other than the water for injections diluent supplied with the pack.

- Use only the reconstitution device provided with each pack to prepare the solution for injection.
- After mixing the powder and the diluent, use the solution immediately. If the solution is not used straight way, you can keep the solution for a maximum of 3 hours when stored at room temperature.
- Do not refrigerate the solution after it is prepared.
- FEIBA NF is for single use in one patient only.
- Dispose of all unused solution, empty vials, and used needles and syringes into a sharps bin.

The step-by-step instructions can be found under Section <u>8. Instructions for use</u>.

If you are unsure about how to prepare the medicine for use, contact your doctor or Haemophilia Treatment Centre.

Inspecting FEIBA NF

- Always inspect FEIBA NF before use and after it has been mixed.
- After mixing, the solution should be clear to colourless, and free from foreign particles.
- Do not inject the solution if it is discoloured, or cloudy, or contains particles.

How often to use FEIBA NF

Your doctor will tell you how often or at what intervals you will receive the injection.

The frequency of injections you receive, and how long you will use FEIBA NF for, will depend on how well FEIBA NF is working for you.

Continue using FEIBA NF for as long as your doctor tells you. Usually, the replacement therapy with FEIBA NF is a life-long treatment.

If you forget to use FEIBA NF

If you forget your scheduled injection, do not inject a double dose to make up for the dose your missed.

If you inject a double dose, this may increase the chance of you getting an unwanted side effect.

If you are not sure what to do, ask your doctor or Haemophilia Treatment Centre.

If you use too much FEIBA NF

If you think that you have used too much FEIBA NF, you may need urgent medical attention.

You should immediately:

- contact your doctor or Haemophilia Treatment Centre, or
- go to the Emergency Department at your nearest hospital, or
- phone the Poisons Information Centre by calling 13 1126 (if you are in Australia), or by calling 0800 764 766 (if you are in New Zealand).

You should do this even if there are no signs of discomfort or poisoning.

5. What should I know while using FEIBA NF?

Things you should do

- Tell you other doctors, dentists and pharmacists you are using this medicine.
- If you are about to have any blood tests, tell your doctor that you are using FEIBA NF.
- Keep all your doctor's appointments so that your progress can be checked. Your doctor may do some blood tests before you start your treatment and from time to time during your treatment to monitor your progress.
- Follow all instructions from your doctor. Your doctor may change the dose you use using your treatment.

Tell your doctor and/or Haemophilia Treatment Centre straight away if you notice:

- any sudden signs and symptoms of a severe allergic response.
- your bleeding is not controlled or worsens after using FEIBA NF.

See additional information under Section <u>6. Are there</u> <u>any side effects</u>?

Things you should not do:

- Do not give your medicine to anyone else, even if they appear to have the same condition as you.
- Do not use FEIBA NF to treat any other complaints unless your doctor tells you to.
- Do not stop using FEIBA NF unless advised by your doctor or healthcare professional or unless you have an allergic reaction.
- Do not change the dosage without checking with your doctor.
- Do not use FEIBA NF after the expiry date which is printed on the label after the word 'EXP'. The expiry date refers to the last day of the month.

Driving or using machines

FEIBA NF is not expected to have an influence on your ability to drive and use machines.

Be careful before you drive or use any machines or tools until you know how FEIBA NF affects you.

Looking after your medicine

- Keep FEIBA NF in the pack until it is time to use it. This will protect the medicine from light.
- Store FEIBA NF below 25°C.

Follow the instructions in the carton on how to take care of your medicine properly.

Keep FEIBA NF out of reach of children.

Getting rid of any unwanted medicine

Medicines should not be disposed of via wastewater or household waste.

If your doctor tells you to stop using this medicine, or if the medicine is out of date, or if the medicine has not been stored properly, ask your doctor or Haemophilia Treatment Centre what to do with any unwanted medicine that is left over.

6. Are there any side effects?

All medicines can have side effects. If you do experience any side effects, most of them are minor and temporary. However, some side effects may need medical attention.

See the information below and, if you need to, ask your doctor or pharmacist if you have any further questions about side effects.

Less serious side effects

Less serious side effects	What to do
Common: headache dizziness light-headedness (or any other sign of low blood pressure) 	Speak to your doctor or Haemophilia Treatment Centre if you have any of these less serious side effects and they worry you.

Less serious side effects	What to do
 rash allergies hepatitis B surface antibody positive (shown in blood tests) 	

Serious side effects

Serious side effects	What to do
 These serious side effects have been reported in post-marketing experience: a blood clotting condition called disseminated intravascular coagulation (DIC) - shown in blood tests, causing blood clots, bleeding and sudden bruising blood clots in the veins or lungs, signs may include pain or swelling in the legs, difficulty in breathing heart attack stroke 	Stop the injection immediately. Call your doctor or Haemophilia Treatment Centre straight away, or go straight to the Emergency Department at your nearest hospital if you notice any of these serious side effects.

Serious side effects	What to do
 severe, sudden allergic reaction which may progress to anaphylaxis including shock 	

Signs or symptoms of a severe sudden allergic response include:

- rash, hives, wheals, or generalised itching
- swelling of face, lips and tongue which may cause difficulty in swallowing,
- shortness of breath, wheezing, difficulty in breathing,
- tightness or discomfort in the chest, dizziness and fainting

Your body can make antibodies (also called "inhibitors") against FEIBA NF. If this happens, FEIBA NF may stop working properly, signs or symptoms include easily bruising or bleeding, swelling and pain or tightness in joints. This is a very common side effect in patients who have not been previously treated with factor VIII medicines. In patients who have not been previously treated with factor VIII medicines, this side effect is uncommon.

Tell your doctor, Haemophilia Treatment Centre, or pharmacist if you notice anything else that may be making you feel unwell.

Other side effects not listed here may occur in some people.

Reporting side effects

After you have received medical advice for any side effects you experience, you can report side effects to the Therapeutic Goods Administration online at <u>www.tga.gov.au/reporting-problems</u> (if you are in Australia), or to Medsafe online at <u>https://pophealth.my.site.com/carmreportnz/s/</u> (if you are in New Zealand).

By reporting side effects, you can help provide more information on the safety of this medicine.

Always make sure you speak to your doctor, Haemophilia Treatment Centre, or pharmacist before you decide to stop using any of your medicines.

7. Product details

What FEIBA NF contains

Powder in a vial

Active ingredient (main ingredient)	Factor VIII inhibitor bypassing fraction*
Other ingredients (inactive ingredients)	sodium chloride sodium citrate dihydrate

* FEIBA NF also contains factors II, IX and X, mainly in non-activated form as well as activated factor VII. Factor VIII coagulant antigen (FVIII C:Ag) and the factors of the kallikrein-kinin system are present only in trace amounts, if at all.

Diluent in a vial

Other ingredients	water for injections
(inactive ingredients)	

Do not take this medicine if you are allergic to any of these ingredients.

What FEIBA NF looks like

FEIBA NF is a white to cream powder supplied in a single-dose glass vial.

Each pack of FEIBA NF contains:

- 1 drug powder vial containing 500 U, 1000 U or 2500 U of FEIBA NF
- 1 diluent vial containing 10 mL, 20 mL or 50 mL of water for injections
- 1 BAXJECT II Hi-Flow reconstitution device FEIBA NF is available in the following strengths:
- FEIBA NF 500 U AUST R 104896
- FEIBA NF 1000 U AUST R 104911
- FEIBA NF 2500 U AUST R 172236

Not all presentations may be marketed.

Who distributes FEIBA NF

FEIBA NF is supplied in Australia by:

Takeda Pharmaceuticals Australia Pty Ltd Level 39, 225 George Street Sydney NSW 2000 Australia Telephone: 1800 012 612 www.takeda.com/en-au

FEIBA NF is supplied in New Zealand by:

Takeda New Zealand Pty Limited Level 10, 21 Queen Street Auckland 1010 New Zealand Telephone: 0508 169 077 www.takeda.com/en-au

This leaflet was prepared in January 2024.

8. Instructions for use

IMPORTANT

- Contact your doctor or Haemophilia Treatment Centre if you have any questions or if you experience any problems following this instruction guide.
- These instructions are intended only as a visual aid for those patients who have been trained by their doctor

or Haemophilia Treatment Centre on the proper way to self-inject the medicine.

- Do not attempt to inject FEIBA NF by yourself unless you have been trained by your doctor or Haemophilia Treatment Centre on how to use the product.
- Use only the water for injections (diluent) and the reconstitution device provided in the pack to prepare the solution for injection.
- If more than one vial of FEIBA NF is needed for the dose, mix each vial of FEIBA NF using a separate reconstitution device supplied in each pack.
- Follow the step-by-step instructions specific to the reconstitution device supplied with your FEIBA NF.
- After preparing FEIBA NF, use the solution as soon as possible, within 3 hours after mixing.
- Always inspect FEIBA NF before use and after it has been mixed. After mixing, the solution should be clear to colourless.
- Do not use the solution if it is discoloured, or cloudy, or contains particles.

Preparing FEIBA NF using aseptic technique

In a quiet place, prepare a clean surface and gather all the materials you will need for the injection.

Remove FEIBA NF from the refrigerator and check the expiry date on the package.

Wash your hands and put on clean exam gloves. If you are self-injecting at home the use of gloves is optional.

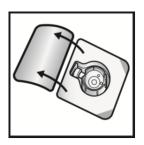
Using the BAXJECT II device

Use aseptic technique (clean and germ free) and a flat work surface during the reconstitution procedure.

- 1. Allow the FEIBA NF powder and diluent vials to reach room temperature before use.
- 2. Remove plastic caps from the FEIBA NF powder and diluent vials.
- 3. Cleanse rubber stoppers with an alcohol wipe and allow to dry before use.

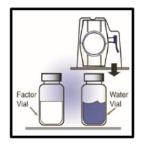
Open the BAXJECT II device package by peeling away the lid, without touching the inside (Figure A). Do not remove the device from the package.

Figure A



4. Turn the package over. Press straight down to fully insert the clear plastic spike through the diluent vial stopper (Figure B).

Figure B



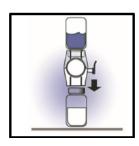
5. Grip the BAXJECT II package at its edge and pull the package off the device (Figure C). Do not remove the blue cap from the BAXJECT II device. Do not touch the exposed white plastic spike.

Figure C



6. Turn the system over so that the diluent vial is on top. Quickly insert the white plastic spike fully into the FEIBA NF powder vial stopper by pushing straight down (Figure D). The vacuum will draw the diluent into the FEIBA NF powder vial.

Figure D



7. Swirl gently until the FEIBA NF powder is completely dissolved. DO NOT SHAKE.

Administration

FEIBA® NF v1.0

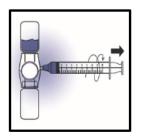
8. Remove the blue cap from the BAXJECT II device. Connect the syringe to the BAXJECT II (Figure E). DO NOT INJECT AIR into the BAXJECT II device.

Figure E



9. Turn the system upside down (FEIBA NF powder vial now on top). Draw the reconstituted solution into the syringe by pulling the plunger back slowly (Figure F).

Figure F



- 10Disconnect the syringe; attached a suitable needle and inject slowly into the vein over a period of up to 5 minutes (maximum infusion rate of 10 mL per minute).
- 11lf more than one vial of FEIBA NF is to be used, the contents of multiple vials may be drawn into the same syringe.

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