

WHEN BLEEDS HAPPEN

**Will you be
prepared?**

Miguel has hemophilia B
with inhibitors

NovoSeven[®] RT
Coagulation Factor VIIa
(Recombinant)





About hemophilia B with inhibitors

Hemophilia is a bleeding disorder that prevents blood from clotting properly. There are a number of proteins in blood, called “clotting factors,” that work together in a series of steps to form blood clots. People with hemophilia B are missing factor IX. Hemophilia B mostly affects men, but it can also affect women. Although many people inherit the condition, about 1/3 of people with hemophilia B don’t have a family history of it.

Sometimes, the body thinks that the replacement clotting factor (FIX) used to control bleeds is foreign or harmful. In response, the body may develop antibodies, known as “inhibitors.” These inhibitors attack the clotting factor treatment and prevent it from working properly.

People who develop inhibitors need a different type of treatment to control bleeds

Bleeds happen. Treat early to reduce the damage.

It is recommended that a bleed be treated early; however, a review of registry real-world data on people with hemophilia^a showed



Delay in treatment of bleeds can cause issues such as joint inflammation, cartilage damage, and joint destruction.

^aOf 304 bleeds reported.



It’s important to have an on-demand treatment with you to stop bleeds whenever and wherever they happen.



The one and only **NovoSeven® RT**

The Recombinant Factor VIIa (rFVIIa)

TRUSTED BY PATIENTS FOR OVER 30 YEARS

FIRST rFVIIa approved for:
Hemophilia A or B with inhibitors

&

ONLY rFVIIa approved for:

- All ages (children, adolescents, and adults)
- Before, during, and after surgery

Over **1106** patients and **5305** bleeds have been treated in clinical trials and registry data^a

^aIn clinical trials and data collected from registries, NovoSeven® RT was studied in people with hemophilia A or B with inhibitors, Glanzmann's thrombasthenia, congenital factor VII deficiency, and acquired hemophilia.

What is NovoSeven® RT?

NovoSeven® RT (coagulation Factor VIIa, recombinant) is an injectable medicine used for:

- Treatment of bleeding and prevention of bleeding for surgeries and procedures in adults and children with hemophilia A or B with inhibitors, congenital Factor VII (FVII) deficiency, and Glanzmann's thrombasthenia with a decreased or absent response to platelet transfusions
- Treatment of bleeding and prevention of bleeding for surgeries and procedures in adults with acquired hemophilia

Please see additional Important Safety Information throughout. Please [click here](#) for Prescribing Information.

NovoSeven® RT
Coagulation Factor VIIa
(Recombinant)





Get fast bleed control—even for the most life-threatening bleeds.^a



In all bleeds in hemophilia A and B with inhibitors^b

Joint, target joint, skin, and mucous membrane, muscle, and other bleeding episodes (n=227 bleeding episodes).



In all severe bleeding episodes^c

A total of 518 severe bleeding episodes were studied. Bleeds included muscle, ENT (ear, nose, throat), CNS (central nervous system), joint and internal/retroperitoneal bleeds.



In children within a trial of patients with hemophilia A and B with and without inhibitors

20 children ages 12 and younger and 8 children ages 12 to 16 were studied. Bleeds included joint, muscle, and mucous membrane bleeds.

^aIn compassionate use situations including surgery, central nervous system hemorrhages, severe intra-abdominal bleeding, and other life-threatening bleeding episodes.

^bProven effective in the adept™2 study, one of the largest clinical trials conducted in patients with hemophilia with inhibitors. The adept™2 study included people with hemophilia A with inhibitors (n=66) and people with hemophilia B with inhibitors (n=6). Of those who participated in the study, 57 were treated with NovoSeven® RT and 67 were treated with vatreptacog.

^cData shown from compassionate use program and 2 clinical studies including patients with hemophilia A or B with or without inhibitors and acquired hemophilia.

Important Safety Information

What is the most important information I should know about NovoSeven® RT?

NovoSeven® RT may cause serious side effects, including:

- **Serious blood clots** that form in veins and arteries with the use of NovoSeven® RT have been reported
- Your healthcare provider should discuss the risks and explain the signs and symptoms of blood clots to you. Some signs of a blood clot may include pain, swelling, warmth, redness, or a lump in your legs or arms, chest pain, shortness of breath, or sudden severe headache and/or loss of consciousness or function

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NovoSeven® RT
Coagulation Factor VIIa
(Recombinant)



The **one** and **only** NovoSeven® RT

The **only** FDA-approved bypassing agent for all ages in people with hemophilia with inhibitors.

Established safety profile that comes with experience^a

Low 0.2% rate of blood clots reported in clinical trials^b

Trust the **experience** of NovoSeven® RT

NovoSeven® RT	SevenFACT®
Over 30 years' experience controlling severe bleeds	Three severe bleeds were reported of 468 studied in the PERSEPT 1 trial
Clinical trial and real-world experience in people with hemophilia B with inhibitors	Only two patients with hemophilia B with inhibitors participated in the PERSEPT 1 clinical trial
Approved for use in all ages ^c	Only indicated for adults and adolescents 12 years or older
Approved for use in surgery	Not approved for use in surgery

^aCompassionate use, also known as expanded access, began enrolling in 1988; FDA approval received in 1999.

^bIn patients with hemophilia A or B with inhibitors.

^cIn people with acquired hemophilia, NovoSeven® RT is only indicated for adults.

Important Safety Information

What is the most important information I should know about NovoSeven® RT? (cont'd)

- Your healthcare provider should monitor you for blood clots during treatment with NovoSeven® RT
- You should not use NovoSeven® RT if you have ever had allergic (hypersensitivity) reactions, including severe, whole body reactions (anaphylaxis) to NovoSeven® RT, any of its ingredients, or mice, hamsters, or cows. Signs of allergic reaction include shortness of breath, rash, itching (pruritus), redness of the skin (erythema), or fainting/dizziness



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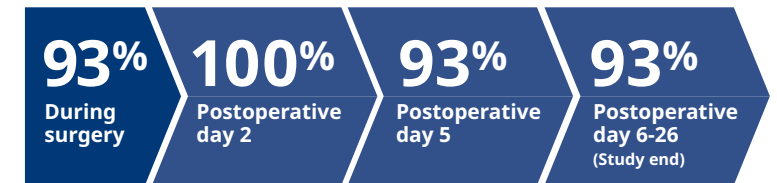
Effective in surgeries and procedures



NovoSeven® RT is approved by the FDA for treating people with hemophilia A or B with inhibitors during and after surgery and procedures.

In a clinical trial, NovoSeven® RT was **proven to effectively control bleeds throughout the surgery process.**

Percentage of patients with satisfactory bleed control:



The postoperative period: **essential to surgical success**

Talk with your doctor for more information about controlling bleeds during and after surgery or a procedure.

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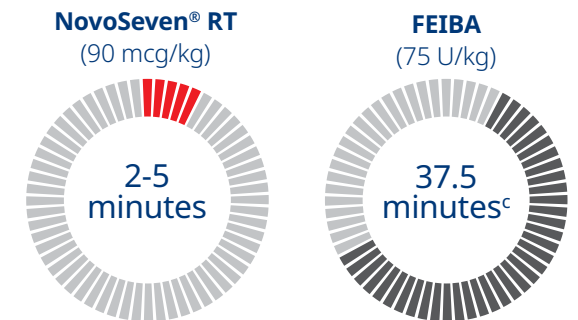
Experience **fast bleed control** with NovoSeven[®] RT

Fast to infuse

Faster infusion means that NovoSeven[®] RT gets to work stopping bleeds more quickly.

- NovoSeven[®] RT is given as an intravenous (IV) bolus injection over 2 to 5 minutes, depending on the dose administered
- NovoSeven[®] RT has **16x less infusion volume** than FEIBA^{a,b}

- NovoSeven[®] RT is up to **18x faster to infuse** than FEIBA^c
- Helps control bleeds in as few as **5 hours** with a median of 2 doses^c



- NovoSeven[®] RT can be redosed every 2 hours,^d which lets you dose as needed to get bleeds under control fast
- Your hemophilia treatment center (HTC) and your doctor will help you decide which dosing schedule is best for you

Important Safety Information

What should I tell my healthcare provider before using NovoSeven[®] RT?

- Tell your healthcare provider if you have any of the following, as these may increase your risk of blood clots:
 - congenital hemophilia and are also receiving treatment with aPCCs (activated prothrombin complex concentrates)
 - are an older patient particularly with acquired hemophilia and receiving other agents to stop bleeding
 - history of heart or blood vessel diseases

^aIn patients with hemophilia A or B with inhibitors.

^bIndividual doses for a joint bleed are compared and based on an 88-kg (194-lb) person.

^cPatients are cautioned that the maximum injection or infusion rate must not exceed 2 units per kilogram of body weight per minute.

^dBased on individual dosage for joint bleeds in people with hemophilia A or B with and without inhibitors.



Less time spent dosing. **More time** for you.

Available in 4 different vial sizes to better meet your needs



Simple dosing delivers the results you need^a

90 mcg/kg

- NovoSeven[®] RT can be redosed **every 2 hours**, which lets you dose as needed to get bleeds under control fast
- **No daily dose restrictions**

^aIn people with hemophilia A or B with inhibitors.

Important Safety Information

What should I tell my healthcare provider before using NovoSeven[®] RT? (cont'd)

- Tell your healthcare provider and pharmacist about all the medicines you take, including all prescription and non-prescription medicines, such as over-the-counter medicines, supplements, or herbal remedies

With MixPro[®], preparing a dose is as easy as

ATTACH, TWIST, AND MIX

- Fast to mix, fast to infuse, and fast to control bleeds

Small, compact size lets NovoSeven[®] RT go with you^a



Scan to watch the video and see how to prepare a dose with MixPro[®]



^aNovoSeven[®] RT should be stored between 36°F and 77°F.

Important Safety Information

What are the possible side effects of NovoSeven[®] RT?

- The most common and serious side effects are blood clots
- Tell your healthcare provider about any side effects that bother you or do not go away, and seek medical help right away if you have signs of a blood clot or allergic reaction



Trusted to stop bleeds **for over 30 years^a**

**FIRST
&
ONLY**

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rFVIIa approved for:

- All ages (children, adolescents, and adults)
- Before, during, and after surgery

- ✓ **1106 patients and 5305 bleeds treated in clinical trials and registry data**
- ✓ **Proven control of the mildest to the most life-threatening bleeds**
- ✓ **Fast bleed control for all ages**
- ✓ **Dosing designed with you in mind**
- Available in 4 vial sizes



^aCompassionate use, also known as expanded access, began enrolling in 1988; FDA approval received in 1999.

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