PATIENT PACKAGE INSERT IN ACCORDANCE WITH THE PHARMACISTS' REGULATIONS (PREPARATIONS) - 1986 The medicine is dispensed with a doctor's prescription only

BEOVU® 120 mg/ml

Solution for Injection

Pre-filled syringe for intraocular injection (intravitreal)

Active ingredient

brolucizumab 120 mg/ml

1 ml of solution for injection contains 120 mg brolucizumab.

Each pre-filled syringe contains 19.8 mg brolucizumab in 0.165 ml solution. This allows administration of a single dose of 0.05 ml solution containing 6 mg of brolucizumab.

Inactive and allergenic ingredients in the preparation – see chapter 6 'Further

Read the leaflet carefully in its entirety before using the medicine. This leaflet contains concise information about the medicine. If you have further questions, refer to the doctor or pharmacist.

This medicine has been prescribed to treat you. Do not pass it on to others. It may harm them, even if it seems to you that their medical condition is similar.

In addition to the leaflet, Beovu has a patient safety information guide (card). This guide contains important safety information which you must know and adhere to before starting and during treatment with Beovu.

Read the patient safety information guide and the patient leaflet before starting to use the preparation.

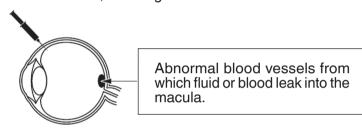
Keep the guide for further reference, if necessary.

1. WHAT IS THE MEDICINE INTENDED FOR?

The medicine is intended for the treatment of neovascular (wet) age-related macular degeneration (AMD) in adults.

Therapeutic group: Eye medicines that counter the growth of new blood vessels (anti-neovascularisation).

Beovu is injected into the eye by your doctor to treat an eye disorder called neovascular (wet) age-related macular degeneration (AMD). This condition occurs when blood vessels form and grow abnormally underneath the macula. The macula, which is located at the back of the eye, is responsible for clear vision. The abnormal blood vessels may leak fluid or blood, which will interfere with the macula's function, resulting in decreased vision.



A substance called vascular endothelial growth factor A (VEGF-A) causes the growth of blood vessels in the eye. By binding VEGF-A, Beovu blocks its effect and reduces the abnormal growth of blood vessels in AMD, thereby reducing the leakage of fluid or blood in the eye.

Beovu can slow down the progression of the disease, and thereby maintain or even improve your vision.

2. BEFORE USING THE MEDICINE

Do not use the medicine if:

- you are sensitive (allergic) to brolucizumab or to any of the other ingredients contained in the medicine (listed in chapter 6).
- you have an active infection or suspected infection in or around the eye. you have intraocular inflammation (a condition which can manifest as pain or redness in the eye).

If any of these apply to you, tell your doctor. Do not use Beovu.

Special warnings regarding use of the medicine

Tell your doctor before Beovu treatment if any of the following apply to you:

- if you have glaucoma (an eye condition usually caused by high pressure in the
- if you have a history of seeing flashes of light or floaters (dark floating spots) and if you have a sudden increase in the size and number of floaters
- if you underwent eye surgery in the last 4 weeks or if you are expected to undergo eye surgery in the next 4 weeks.
- if you have ever had eye diseases or eye treatments.
- if you have a history of sudden vision loss due to blockage of blood vessels in the back of the eye (retinal vascular occlusion) or inflammation of blood vessels in the back of the eye (retinal vasculitis) in the last year.

Tell your doctor immediately if you:

- develop redness of the eye, eye pain, increased discomfort, worsening eye redness, blurred or decreased vision, an increased number of small particles in your vision, increased sensitivity to light.
- lose your vision suddenly; this could be a sign of retinal vascular occlusion. Any of the above symptoms may result in your doctor discontinuing your treatment with Beovu.

In addition, it is important for you to know that:

- the safety and efficacy of Beovu administration in both eyes simultaneously has not been studied and its use in this way may lead to an increased risk of experiencing side effects.
- injecting Beovu may cause an increase in eye pressure (intraocular pressure) in some patients within 30 minutes of the injection. Your doctor will monitor this condition after each injection.
- your doctor will check whether you have other risk factors that may increase the chance of a tear or detachment of one of the layers in the back part of the eye (retinal detachment or tear, and retinal pigment epithelial detachment or tear); in each of these cases, Beovu must be given with caution.

There is a potential link between systemic use of VEGF inhibitors, substances similar to those found in Beovu, and the risk of blood clots blocking blood vessels (arterial thromboembolic events), which may lead to heart attack or stroke. There is a theoretical risk of such events after injecting Beovu into the eye.

Children and adolescents

Beovu is not intended for children and adolescents under the age of 18.

If you are taking, or have recently taken, other medicines, including non-prescription medicines and nutritional supplements, tell the doctor or pharmacist.

Pregnancy and breastfeeding

If you are pregnant or breastfeeding, think you may be pregnant or are planning to become pregnant, consult your doctor before starting treatment with this

Breastfeeding is not recommended during treatment with Beovu and for at least one month after stopping treatment with Beovu, since it is not known if it passes into breast milk.

Women who can become pregnant must use effective contraceptive methods during treatment and for at least one month after stopping treatment with Beovu. If you became pregnant or if you think you are pregnant during treatment, tell your doctor immediately.

Driving and operating machinery

After an injection of Beovu, you may experience temporary vision problems (e.g., blurred vision). Do not drive or use machinery until these vision problems

Important information about some of the ingredients of the medicine The medicine contains less than 1 mmol sodium (23 mg) per dose, namely, it is essentially "sodium-free".

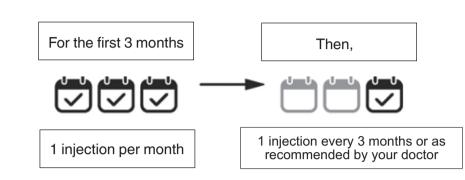
3. HOW SHOULD YOU USE THE MEDICINE?

Always use the preparation according to the doctor's instructions.

Check with the doctor or pharmacist if you are uncertain regarding the dosage and treatment regimen of the preparation.

The dosage and treatment regimen will be determined by the doctor only. The usual dosage is generally 6 mg brolucizumab.

- You will be given one injection every month for the first 3 months.
- After that, you will be given one injection every 3 months. The doctor will determine your treatment interval based on the condition of your eye; some patients may need a treatment every two months.



Do not exceed the recommended dose.

Method of administration

Beovu is given as an injection into the eye (intravitreal use) by an eye doctor. Before the injection, your doctor will clean your eye carefully, to prevent infection. Your doctor will also give you eye drops (local anesthetic) to numb the eye to reduce or prevent pain resulting from the injection.

Duration of treatment

Wet AMD is a chronic disease and therefore, long-term treatment with the medicine is necessary. The treatment may continue for months or years. During your routine visits, your doctor will check that the treatment is working. Your doctor may also check your eyes between injections. If you have questions about the duration of time that you will receive Beovu, refer to your doctor.

If you took an overdose or if a child has accidentally swallowed the medicine, refer immediately to a doctor or proceed to a hospital emergency room, and bring the package of the medicine with you.

Adhere to the treatment regimen as recommended by the doctor.

Even if there is an improvement in your health, do not stop treatment with the medicine without consulting the doctor.

Before you stop taking the medicine

Talk to your doctor before stopping treatment. Stopping treatment may increase your risk of vision loss and your vision may deteriorate.

Do not take medicines in the dark! Check the label and the dose each time you take medicine. Wear glasses if you need them. If you have further questions regarding use of the medicine, consult the doctor or pharmacist.

4. SIDE EFFECTS

As with any medicine, use of Beovu may cause side effects in some users. Do not be alarmed when reading the list of side effects. You may not suffer from any

The side effects of Beovu injection are either caused by the medicine itself or by the injection procedure and they mostly affect the eye.

Some side effects could be serious

Get immediate medical help if you experience any of the following effects, which are signs of allergic reactions, inflammations or infections:

- a sudden decrease or change in vision
- pain, increased discomfort, worsening eye redness

If you experience any serious side effects, tell your doctor immediately.

Other possible side effects

Other side effects which may occur after Beovu treatment include those listed

Most of the side effects are mild to moderate and will generally disappear within a week after each injection.

If these side effects worsen, tell your doctor.

Common side effects – effects that occur in 1-10 users in 100:

- inflammation of the middle layer of the eye wall (uveitis) detachment of the gel-like substance inside the eye (vitreous detachment)
- tearing of the retina (the part at the back of the eye that detects light) or one of
- its layers (retinal pigment epithelial tear)
- reduced visual acuity
- bleeding in the retina
- inflammation of the iris, the colored part of the eye (iritis) clouding of the lens of the eye (cataract)
- bleeding from small blood vessels in the outer layer of the eye (conjunctival hemorrhage) moving spots in your vision (vitreous floaters)
- eye pain
- increase in pressure inside the eye (increased intraocular pressure) redness in the white of the eye (conjunctivitis)
- blurred or unclear vision
- scratches in the cornea, damage to the clear layer of the eyeball that covers the iris (corneal abrasion)
- damage to the clear layer of the eyeball that covers the iris (punctate keratitis) allergic reactions (hypersensitivity)

Uncommon side effects – effects that occur in 1-10 users in 1,000:

- severe inflammation inside the eye (endophthalmitis)
- blindness
- sudden vision loss due to blockage of an artery in the eye (retinal artery occlusion)
- detachment of the retina (retinal detachment)
- redness of the eye (conjunctival hyperemia) increased tear production
- abnormal feeling in the eye
- detachment of one of the layers of the retina (detachment of retinal pigment epithelium)

- inflammation of the gel-like substance inside the eye (vitritis)
- inflammation of the front of the eye (anterior chamber inflammation or flare) • inflammation in the iris and its adjacent tissue in the eye (iridocyclitis)
- swelling of the cornea, the clear part of the eyeball (corneal edema)
- bleeding in the eye (vitreous hemorrhage)
- sudden vision loss due to blockage of blood vessels in the back part of the eye (retinal vascular occlusion)
- inflammation of blood vessels in the back part of the eye (retinal vasculitis)

If a side effect occurs, if one of the side effects worsens or if you suffer from a side effect not mentioned in the leaflet, consult with the doctor.

Side effects can be reported to the Ministry of Health by clicking on the link "Report Side Effects of Drug Treatment" found on the Ministry of Health homepage (www.health.gov.il) that directs you to the online form for reporting side effects, or by entering the link:

https://sideeffects.health.gov.il

5. HOW SHOULD THE MEDICINE BE STORED?

Avoid poisoning! This medicine and any other medicine must be kept in a safe place out of the reach and sight of children and/or infants to avoid poisoning. Do not induce vomiting unless explicitly instructed to do so by the doctor. Do not use the medicine after the expiry date (exp. date) that appears on the

package. The expiry date refers to the last day of that month. Storage conditions:

Store in the refrigerator ($2^{\circ}C - 8^{\circ}C$).

Keep the pre-filled syringe in the sealed blister and in the outer package to protect from light.

Prior to use, the unopened blister may be kept at room temperature (below 25°C) for up to 24 hours.

6. FURTHER INFORMATION

In addition to the active ingredient, the medicine also contains: water for injections, sucrose, sodium citrate, polysorbate 80

What the medicine looks like and the contents of the pack

Beovu 120 mg/ml solution for injection in a pre-filled syringe is a clear to slightly opalescent, colorless to slightly brownish-yellow aqueous solution. Each pack contains 1 pre-filled syringe for single use only.

Name of Registration Holder and Importer and its address: Novartis Israel Ltd., P.O.B 7126, Tel Aviv.

Revised in December 2021 according to MoH's guidelines.

Registration number of the medicine in the National Drug Registry of the Ministry of Health: 166 75 36377