# PATIENT LEAFLET IN ACCORDANCE WITH THE PHARMACISTS' REGULATIONS (PREPARATIONS) – 1986

The medicine is dispensed with a doctor's prescription only

# Xarelto® 2.5 mg

# **Film-coated Tablets**

Each tablet contains: Rivaroxaban 2.5 mg

Inactive ingredients and allergens in this medicine: See section 2 under 'Important information about some of this medicine's ingredients' and section 6 'ADDITIONAL INFORMATION'.

Read the entire leaflet carefully before you start using this medicine. This leaflet contains concise information about this medicine. If you have any further questions, consult your doctor or pharmacist. This medicine has been prescribed to treat your illness. Do not pass it on to others. It may harm them, even if it seems to you that their illness is similar to yours.

#### Patient Safety Information Card

In addition to the leaflet, Xarelto 2.5 mg also has a patient safety information card. This card contains important safety information that you need to know and that you should follow before starting and during treatment with Xarelto 2.5 mg. Read the patient safety information card and the patient leaflet before using this medicine. Keep the card in case you need to read it again.

## 1) WHAT IS THIS MEDICINE INTENDED FOR?

Xarelto, in combination with acetylsalicylic acid (known as aspirin), or in combination with acetylsalicylic acid and clopidogrel, is intended to prevent atherothrombotic events in adult patients after acute coronary syndrome (a group of conditions including heart attack and unstable angina, which is a severe type of chest pain), and who have an increase in certain cardiac biomarkers in blood tests.

Xarelto, in combination with acetylsalicylic acid (known as aspirin), is intended to prevent atherothrombotic events in adult patients with coronary artery disease or symptomatic peripheral arterial disease who are at high risk for ischemic events.

**Therapeutic group:** Xarelto 2.5 mg belongs to a group of medicines called anticoagulants and acts by reducing the tendency to form blood clots by blocking a factor involved in the blood clotting process (Factor 10a).

## 2) BEFORE USING THIS MEDICINE

#### Do not use the medicine if:

- you are sensitive (allergic) to rivaroxaban or to any of the other ingredients in this medicine. For the list of inactive ingredients, see section 6 'ADDITIONAL INFORMATION'.
- you are suffering from excessive bleeding.
- you have a disease or a condition in an organ of the body that increases the risk of serious bleeding (e.g., stomach ulcer, brain injury or bleeding, recent brain or eye surgery).
- you are taking medicines to prevent blood clotting (e.g., warfarin, dabigatran, apixaban or heparin), except in cases of switching from one anticoagulant to another, or when you are receiving heparin through a venous or arterial catheter to keep it open.
- you have an acute coronary syndrome and have previously experienced bleeding or a blood clot in the brain (stroke).
- you have coronary artery disease or peripheral artery disease and previously had bleeding in your brain (stroke) or there was a blockage of the small arteries providing blood to the brain's deep tissues





(lacunar stroke) or if you had a blood clot in your brain (ischemic, non-lacunar stroke) in the previous month.

- you are suffering from a liver disease which leads to an increased risk of bleeding.
- you are pregnant or breastfeeding.

Do not take Xarelto 2.5 mg and tell your doctor if any of the conditions described above apply to you.

## Special warnings about using this medicine

Talk to your doctor or pharmacist before taking Xarelto 2.5 mg.

Do not use Xarelto 2.5 mg in combination with certain other medicines which reduce blood clotting, such as prasugrel or ticagrelor, with the exception of acetylsalicylic acid (aspirin) and clopidogrel.

## Special caution is required when using Xarelto 2.5 mg

- if you are at high risk of bleeding, as could be the case in any of the following situations:
  - a severe kidney disease, since your kidney function may affect the amount of medicine acting in your body.
  - you are taking other medicines to prevent blood clotting (e.g., warfarin, dabigatran, apixaban or heparin), when you are switching from one anticoagulant to another or when you are receiving heparin through a venous or arterial catheter to keep it open (see 'If you are taking or have recently taken other medicines...' in section 2).
  - bleeding disorders.
  - very high blood pressure, which is not controlled by medicinal treatment.
  - diseases of the stomach or bowel that may cause bleeding, e.g., inflammation of the bowels or stomach, or inflammation of the esophagus as a result, for example, of gastroesophageal reflux disease (a disease in which acid from the stomach rises to the esophagus) or tumors located in the stomach or bowels or genital tract or urinary tract.
  - problems with the blood vessels of the retina (retinopathy).
  - a lung disease in which the bronchi are widened and filled with pus (bronchiectasis), or previous bleeding from the lung.
  - you are older than 75 years.
  - you weigh less than 60 kg.
  - if you have a coronary artery disease with severe symptomatic heart failure.
- if you have a prosthetic heart valve.
- if you know that you have a disease called antiphospholipid syndrome (a disorder of the immune system that causes an increased risk of blood clots), tell your doctor who will decide if the treatment may need to be changed.

If any of the above-mentioned conditions apply to you, tell your doctor before taking this medicine. Your doctor will decide if you should be treated with Xarelto 2.5 mg and if you need close monitoring.

• If your doctor thinks you are at increased risk of developing a stomach or intestinal ulcer, the doctor may also give you prophylactic treatment.

## If you are due to undergo surgery or an invasive procedure

- it is very important to take Xarelto 2.5 mg before and after the surgery or the invasive procedure at the exact times that the doctor determined for you.
- if your operation involves a catheter or injection into your spinal column (e.g., for epidural or spinal anesthesia or pain relief):
  - it is very important to take Xarelto 2.5 mg before and after the injection or removal of the catheter, **exactly at the times** determined for you by the doctor.
  - refer to the attending doctor immediately if you suffer from numbness or weakness of the legs or problems with the bowel or bladder after the anesthesia has worn off, because urgent medical intervention is necessary.



#### Children and adolescents

This medicine is not intended for children and adolescents under 18 years of age. There is not enough information about use in children and adolescents.

### Interactions with other medicines

If you are taking or have recently taken other medicines, including nonprescription medicines and dietary supplements, tell your doctor or pharmacist. Particularly if you are taking:

- certain medicines for fungal infections (e.g., fluconazole, itraconazole, voriconazole, posaconazole), with the exception of those intended only for application to the skin.
- tablets containing ketoconazole to treat Cushing's syndrome a condition in which the body produces an excess of cortisol.
- certain medicines to treat bacterial infections (e.g., clarithromycin, erythromycin).
- certain antiviral medicines to treat infections of the AIDS virus (HIV) (e.g., ritonavir).
- other anticoagulants (e.g., enoxaparin, clopidogrel or vitamin K antagonists such as warfarin and acenocoumarol, prasugrel and ticagrelor [see 'Special warnings about using this medicine' in section 2]).
- anti-inflammatory and pain-relieving medicines (e.g., naproxen or acetylsalicylic acid [aspirin]).
- dronedarone, a medicine to treat irregular heartbeat.
- some medicines to treat depression (selective serotonin reuptake inhibitors [SSRIs] or serotonin norepinephrine reuptake inhibitors [SNRIs]).

These medicines may lead to increased activity of Xarelto 2.5 mg. Your doctor will decide if you should be treated with Xarelto 2.5 mg and if close medical observation is necessary.

## Likewise, inform your doctor or pharmacist if you are taking:

- certain medicines for treatment of epilepsy (e.g., phenytoin, carbamazepine, phenobarbital).
- St. John's Wort, an herbal preparation for treatment of depression (*Hypericum perforatum*).
- rifampicin (an antibiotic).

These medicines may reduce the activity of Xarelto 2.5 mg. Your doctor will decide if you should be treated with Xarelto 2.5 mg and if close medical observation is necessary.

## Using this medicine and food

Xarelto 2.5 mg can be taken with or without food.

### Pregnancy, breastfeeding, and fertility

Do not take Xarelto 2.5 mg if you are pregnant or breastfeeding.

If there is a chance that you will become pregnant, use a reliable contraceptive while taking Xarelto 2.5 mg. If you become pregnant while taking the medicine, refer immediately to the doctor, who will decide upon the continuation of treatment.

## **Driving and using machines**

Xarelto 2.5 mg may cause dizziness (a common side effect) or fainting (an uncommon side effect) (see section 4 'SIDE EFFECTS'). Do not drive, ride a bicycle, or use any tools or machines while using Xarelto 2.5 mg if you are affected by these symptoms.

## Important information about some of this medicine's ingredients

The medicine contains lactose and sodium.

If you have been told by a doctor that you suffer from an intolerance to certain sugars, consult your doctor before you start taking Xarelto 2.5 mg.

This medicine contains less than 1 mmol sodium (23 mg) per tablet and is therefore considered essentially "sodium-free".



## 3) HOW TO USE THIS MEDICINE?

Always use this medicine according to your doctor's instructions. Check with your doctor or pharmacist if you are not sure about your dose or about how to take this medicine.

- Only your doctor will determine your dose and how you should take this medicine. The recommended dosage is usually:
  - One Xarelto 2.5 mg tablet, twice a day. Take Xarelto 2.5 mg at approximately the same times every day (for example, one tablet in the morning and one tablet in the evening).
- Xarelto 2.5 mg will not be given to you on its own. The doctor will instruct you to also take one of the following medicines:
  - acetylsalicylic acid, known as aspirin, or
  - acetylsalicylic acid together with clopidogrel.

The doctor will instruct you which dosage of the other medicines you should take (the recommended dosage is usually between 75 mg and 100 mg acetylsalicylic acid, once a day, or a daily dose of 75 mg to 100 mg acetylsalicylic acid with a daily dose of 75 mg clopidogrel).

#### Do not exceed the recommended dose.

Treatment with Xarelto 2.5 mg after acute coronary syndrome should be started as soon as possible after stabilization of the acute coronary syndrome is achieved, at the earliest, 24 hours after admission to hospital and at the time when anticoagulation therapy by injection is normally stopped.

Your doctor will instruct you when to start treatment with Xarelto 2.5 mg if you have been diagnosed with coronary artery disease or peripheral artery disease.

Your doctor will decide on the duration of treatment.

If it is hard for you to swallow the tablet whole, talk to your doctor about other ways of taking Xarelto 2.5 mg.

The tablet can be crushed and mixed with water or apple puree immediately before taking it.

If necessary, your doctor will give you crushed Xarelto 2.5 mg through a stomach feeding tube.

There is no information about splitting/chewing.

**If you have accidentally taken a higher dose,** consult your doctor immediately. Taking too much Xarelto 2.5 mg increases the risk of bleeding.

If you have taken an overdose, or if a child has accidentally swallowed some medicine, immediately see a doctor or go to a hospital emergency room and bring the medicine package with you.

Taking the medicine at the same time every day will help you remember to take it.

**If you forget to take this medicine** at the scheduled time, do not take a double dose to make up for the forgotten dose. Take the next dose at the usual time and consult your doctor.

Adhere to the treatment as recommended by your doctor.

Do not stop treatment with the medicine without consulting the doctor.

**If you stop taking the medicine,** this may increase the risk of an additional stroke or heart attack or death from a disease related to your heart or blood vessels.

Do not take medicines in the dark! Check the label and the dose <u>every time</u> you take medicine. Wear glasses if you need them.

If you have any further questions about using this medicine, consult your doctor or pharmacist.

## 4) SIDE EFFECTS

As with any medicine, using Xarelto 2.5 mg may cause side effects in some users. Do not be alarmed by this list of side effects; you may not experience any of them.



Like other similar medicines to reduce the formation of blood clots, Xarelto 2.5 mg can cause bleeding, which may be life threatening. Excessive bleeding may lead to a sudden drop in blood pressure (shock). In some cases, the bleeding may not be obvious.

# Consult your doctor immediately if you experience any of the following side effects: Signs of bleeding:

- brain bleeding or bleeding inside the skull (symptoms can include headache, one-sided weakness, vomiting, seizure, decreased level of consciousness, and neck stiffness. This is a serious medical emergency; seek medical attention immediately!).
- prolonged or excessive bleeding.
- exceptional weakness, tiredness, paleness, dizziness, headache, unexplained swelling, breathlessness, chest pain or angina pectoris.

Your doctor will decide whether close monitoring or a change in the treatment is necessary.

# Signs of a severe skin reaction:

- spreading intense skin rash, blisters or mucosal lesions, e.g., in the mouth or eyes (Stevens-Johnson syndrome/toxic epidermal necrolysis).
- a drug reaction that causes rash, fever, inflammation of internal organs, blood abnormalities and systemic illness (DRESS syndrome).

The frequency of these side effects is very rare (up to 1 in 10,000 users).

# Signs of a severe allergic reaction:

swelling of the face, lips, mouth, tongue or throat; difficulty swallowing; hives and breathing difficulties;
 sudden drop in blood pressure.

The frequencies of severe allergic reactions are very rare (anaphylactic reactions, including anaphylactic shock; may affect up to 1 in 10,000 users) and uncommon (angioedema and allergic edema; may affect up to 1 in 100 users).

### **Additional side effects**

**Common side effects** (effects that may affect up to one in 10 users):

- reduction in red blood cells which can cause pallor, weakness or breathlessness
- bleeding in the stomach or bowel, urogenital bleeding (including blood in the urine and heavy menstrual bleeding), nosebleed, bleeding in the gums
- bleeding into the eye (including bleeding from the white of the eye)
- bleeding into tissue or a cavity of the body (localized hematoma, bruising)
- coughing up blood
- bleeding from the skin or under the skin
- bleeding following an operation
- oozing of blood or fluid from a surgical wound
- swelling of the limbs
- pain in the limbs
- impaired function of the kidneys (can be detected in tests performed by the doctor)
- fever
- abdominal pain, indigestion, nausea or vomiting, constipation, diarrhea
- low blood pressure (symptoms of this may be feeling dizzy or fainting when standing up)
- decreased general strength and energy (weakness, tiredness), headache, dizziness
- rash, itchy skin
- blood tests can indicate an increase in some liver enzymes

## **Uncommon side effects** (effects that may affect up to one in 100 users):

bleeding into the brain or inside the skull (see above, signs of bleeding)





- bleeding into a joint causing pain and swelling
- thrombocytopenia (a low number of platelets, which are cells that help blood to clot)
- allergic reactions, including allergic skin reactions
- impaired function of the liver (can be detected in tests performed by the doctor)
- blood tests may indicate an increase in bilirubin, some pancreatic or liver enzymes or in the number of platelets
- fainting
- general unwell feeling
- faster heartbeat
- dry mouth
- hives (urticaria)

# Rare side effects (effects that may affect up to one in 1,000 users):

- bleeding into a muscle
- cholestasis (decreased bile flow), hepatitis including hepatocellular injury (inflamed liver including liver injury)
- yellowing of the skin and eyes (jaundice)
- localized swelling
- localized collection of blood (hematoma) in the groin resulting from a complication of a cardiac procedure where a catheter is inserted into the leg artery

## **Very rare side effects** (effects that may affect up to one in 10,000 users):

 accumulation of eosinophils, a type of white granulocytic blood cells that cause inflammation in the lungs (eosinophilic pneumonia)

# **Side effects of unknown frequency** (the frequency cannot be estimated from the available data):

- kidney failure after severe bleeding
- bleeding in the kidney sometimes with presence of blood in urine leading to inability of the kidneys to work properly (anticoagulant-related nephropathy)
- increased pressure within muscles of the legs or arms after bleeding, which leads to pain, swelling, altered sensation, numbness or paralysis (compartment syndrome after bleeding)

# If you experience any side effect, if any side effect gets worse, or if you experience a side effect not mentioned in this leaflet, consult your doctor.

You can report side effects to the Ministry of Health by following the 'Reporting Side Effects of Drug Treatment' link on the Ministry of Health home page (<a href="www.health.gov.il">www.health.gov.il</a>), which opens an online form for reporting side effects, or you can also use this link: <a href="https://sideeffects.health.gov.il">https://sideeffects.health.gov.il</a>

# 5) HOW TO STORE THE MEDICINE?

- Prevent poisoning! To prevent poisoning, keep this and all other medicines in a closed place, out of the reach and sight of children and/or infants. Do not induce vomiting unless explicitly instructed to do so by your doctor.
- Do not use the medicine after the expiry date (exp. date) which is stated on the package. The expiry date refers to the last day of that month.
- Do not store above 25°C.

## Crushed tablets

Crushed tablets are stable in water or apple puree for up to 4 hours.

• Do not throw away medicines via wastewater or household waste. Ask the pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

# 6) ADDITIONAL INFORMATION

• In addition to the active ingredient, this medicine also contains:

Cellulose microcrystalline, lactose monohydrate, croscarmellose sodium, hypromellose 5 cP,
hypromellose 15 cP, magnesium stearate, macrogol 3350, titanium dioxide, sodium lauryl sulfate, ferric
oxide yellow.

Each Xarelto 2.5 mg tablet contains 35.7 mg lactose monohydrate.

## • What the medicine looks like and contents of the pack:

round, light-yellow, biconvex, film-coated tablets marked with "BAYER" on one side and "2.5" and a triangle on the other side.

The tablets come in trays (blisters) in packs of 14, 56, 60, 168 tablets.

Not all pack sizes may be marketed.

- Registration holder's name and address: Bayer Israel Ltd., 36 Hacharash St., Hod Hasharon 4527702.
- Manufacturer's name and address: Bayer AG, Leverkusen, Germany or Bayer HealthCare Manufacturing S.r.l., Milan, Italy.
- Revised in September 2023 according to Ministry of Health guidelines.
- Registration numbers of the medicine in the Ministry of Health's National Drug Registry: 151-87-34048-00, 151-87-34048-01, 151-87-34048-02, 151-87-34048-03