### Patient leaflet in accordance with the Pharmacists' Regulations (Preparations) - 1986

This medicine is dispensed with a doctor's prescription only

# Riavenir LA 10 mg

Modified-release capsules

Each capsule contains: methylphenidate hydrochloride 10 mg

## Riavenir LA 20 mg Modified-release capsules

Each capsule contains: methylphenidate hydrochloride 20 mg

### Riavenir LA 30 mg Modified-release capsules

Each capsule contains: methylphenidate hydrochloride 30 mg

Riavenir LA 40 mg

# Modified-release capsules

Each capsule contains:

methylphenidate hydrochloride 40 mg

### Riavenir LA 60 mg Modified-release capsules

Each capsule contains: methylphenidate hydrochloride 60 mg

Inactive ingredients: See 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 for you. Do not pass it on to others. It may harm them, even if it seems to you that their medical condition is similar to yours.

#### 1. What is this medicine intended for? For treatment of Attention Deficit Hyperactivity Disorder (ADHD).

Therapeutic group: Central nervous system stimulant

Riavenir LA contains the active ingredient methylphenidate hydrochloride. Methylphenidate hydrochloride is a central nervous system stimulant

Riavenir LA capsules are used to treat Attention Deficit Hyperactivity Disorder (ADHD or hyperkinetic disorder), which is a behavioral disorder in children, adolescents and adults. About 3% of children suffer from this disorder, which makes them unable to sit still or concentrate on tasks for any length of time. Children with this disorder may have difficulty in learning and doing homework.

It may frequently be difficult to manage them both in school and at home.

Adults with ADHD often find it hard to concentrate. They often feel restless, impatient, inattentive and become bored easily. They may experience difficulty organizing their private life and work.

Riavenir LA is assumed to work by regulating specific chemicals in the brain that affect behavior. It helps focus attention, shut out distraction and allows impulsive people to think before they act. If treatment is successful, it improves the person's natural ability to be attentive

This medicine is part of a treatment program which usually also includes psychological, educational and social therapy.

If you have any question about how Riavenir LA works or why this medicine has been prescribed for you or your child, refer to your

# 2. Before using this medicine

# Do not use this medicine:

 if you are allergic (hypersensitive) to methylphenidate (the active ingredient) or to any of the other ingredients in this medicine, listed in section 6 'Additional information". Some of the symptoms of an allergic reaction may include shortness of breath, wheezing or breathing difficulties; swelling of the face, lips, tongue or other parts of the body; rash, itching or hives on

## Do not take Riavenir LA if you have the following medical conditions:

periods of anxiety, tension or agitation Tourette's syndrome (a condition of uncontrolled body

- movements and speech or tics) or if you have a family history of this disorder
- increased pressure in the eye (glaucoma) an overactive thyroid or other thyroid problems
- heart problems such as heart attack, irregular heartbeat, chest pain (severe angina), heart failure, heart disease or a congenital heart problem
- very high blood pressure (hypertension) or narrowing of the arterial blood vessels (arterial occlusive disease, that can cause pain in the arms and legs)
- a rare tumor of the adrenal gland, known as pheochromocytoms If you are unsure whether are suffering from any of the medical conditions listed above, ask the doctor.

Do not take Riavenir LA if you are taking a medicine from the monoamine oxidase (MAO) inhibitors group or if you took MAO inhibitors within the 14 days before starting Riavenir LA treatment. Taking Riavenir LA together with medicines from the MAO inhibitors group may cause a severe reaction, which includes a sudden rise in body temperature, extremely high blood pressure and severe convulsions

If you are not sure if you took any of these medicines, ask the doctor.

# Special warnings about using this medicine:

Tell the doctor if you are allergic to any other medicine, food, dyes or preservatives.

The doctor will want to know if you are prone to allergies.

Before treatment with Riavenir LA, tell the doctor if you are suffering from any of the listed medical conditions or behaviors: • heart defects (e.g., structural cardiac abnormality)

• tics (muscle twitching which is usually in the face or shoulders) or if your brothers or sisters have tics

- family history of sudden death or irregular heartbeat hardening of the arteries
- any other previous or current heart problem
- abnormality of the blood vessels in the brain, e.g., weakening of the blood vessel (aneurysm), stroke or inflammation of blood vessels (vasculitis)
- severe depression, bipolar disorder or other mental illnesses
- suicidal thoughts or behavior
- epilepsy (seizures, convulsions or fits)
- high blood pressure
- history of alcohol addiction, drug abuse or drug dependence
- acute mental disorders that cause abnormal thinking and perceptions (psychosis) or an unusual feeling of excitement, hyperactivity and disinhibition (acute mania) - the doctor will tell you if you have these conditions
- psychotic symptoms such as seeing or feeling things that are not really there (hallucinations)
- Aggressive behavior

If you have any of the conditions listed above, the doctor may want to take special precautionary measures.

## Additional warnings

- Riavenir LA may give a false-positive result when testing for drug use. This includes testing used in sports
- Some children receiving long-term Riavenir LA may have slower growth, but, will usually catch up once the treatment is discontinued (also see sections 'Duration of treatment' and 'Tests and follow-up')
- In some patients, Riavenir LA may cause abdominal discomfort, loss of appetite and sleeping difficulties, especially at the beginning of treatment. The doctor can help reduce these symptoms by lowering the Riavenir LA dose or by changing the time of administration of the medicine
- If you experience abnormally sustained or frequent and painful erections of the penis on Riavenir LA treatment or after treatment discontinuation, you may need urgent medical treatment. This can occur in any age group. If this happens, refer to a doctor immediately
- If you are taking Riavenir LA with medicines that raise the serotonin level in the body (serotonergic medicines, e.g., sertraline and venlafaxine, used to treat depression), and you experience a combination of the following symptoms: restlessness, tremors, sudden muscle contractions, abnormally high fever, nausea and vomiting, stop treatment with Riavenir LA and refer to your doctor immediately
- If you are due to undergo surgery, inform the doctor that you are taking Riavenir LA. Do not take Riavenir LA on the day of surgery in case a certain type of anesthetic is used, since there is a chance of a sudden increase in blood pressure during surgery

# Children and adolescents

This medicine is not indicated for use in children under 6 years of

# Tests and follow-up

Be sure to come to follow-up visits to the doctor so that treatment progress can be monitored. To prevent occurrence of side effects, the doctor will periodically measure your blood pressure and perform blood tests.

If your child is not growing taller or gaining weight as expected, it may be necessary to take breaks in administration of Riavenir LA.

# **Drug interactions**

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

Some medicines and Riavenir LA that are taken together may interfere with each other. These medicines include:

- medicines that increase blood pressure oral anticoagulants or warfarin (medicines used to prevent blood clots)
- alpha-2 receptor agonists like clonidine (used to treat high blood pressure)
- medicines to treat depression, such as tricyclic antidepressants and monoamine oxidase (MAO) inhibitors
- certain anti-convulsants (medicines used to treat epilepsy or convulsions)
- phenylbutazone (to treat pain or fever)
- quanethidine
- anesthetics
- medicines that influence the level of dopamine in the body (dopaminergic medicines used to treat Parkinson's disease or psychosis)
- medicines that raise the serotonin level in the body (serotonergic medicines, for example those used to treat depression like sertraline and venlafaxine)

It may be necessary to change the dosage of your medicines or you may have to take other medicines. Consult your doctor.

If you did not inform the doctor of the other medicines you are taking, consult the doctor before taking Riavenir LA.

If you are about to start treatment with a new medicine, remind your doctor, dentist, or pharmacist that you are being treated with Riavenir I A

#### Using this medicine and food Riavenir capsules may be taken with or without food.

Using this medicine and alcohol consumption

Do not drink alcohol while being treated with Riavenir LA. Remember that certain foods and medicines contain alcohol.

Drinking alcohol may exacerbate some of the side effects of Riavenir LA, such as dizziness and drowsiness.

### Pregnancy and breastfeeding Pregnancy

# Do not use Riavenir LA during pregnancy, unless the doctor

explicitly prescribed it. This medicine may affect the unborn baby, if you take it during pregnancy. If you became pregnant while being treated with Riavenir LA,

consult the doctor. The doctor will discuss the risks and benefit of taking the medicine during pregnancy with you. Breastfeeding Do not breastfeed while being treated with Riavenir LA. The active

ingredient in Riavenir LA can pass into breast milk. Driving and using machines

# Exercise caution when driving, operating machines or performing

activities that require alertness while being treated with Riavenir LA, until you know how this medicine affects you.

This medicine may cause hallucinations, dizziness, drowsiness, blurred vision or other central nervous system side effects that may

impair some people's ability to concentrate. If you experience any of these symptoms, do not drive a car, operate machines or perform activities that require rapid reactions or that may be dangerous.

Children should be cautioned against riding a bicycle, playing near a road, and the like.

### 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

### Dosage

Riavenir LA is available in modified-release capsules containing 10 mg, 20 mg, 30 mg, 40 mg or 60 mg of methylphenidate hydrochloride as the active ingredient

The dosage and treatment regimen will be determined by the doctor only, according to the patient's needs and response to treatment. Do not change the dosage without consulting the doctor.

If you think that the effect of the medicine is too strong or too weak, consult the attending doctor.

#### Do not exceed the recommended dose.

#### When and how to take Riavenir I A: Riavenir LA can be taken with or without food.

Swallow the capsule whole, once daily in the morning, with a full glass of water. Do not crush or chew the capsules

If the patient is unable to swallow the capsule, the capsule can be carefully opened and its content (small beads) sprinkled on a small amount of soft food (e.g., applesauce):

- Make sure the food is not hot because this could affect the special properties of the beads inside the cansule
- Immediately eat all of the medicine/food mixture
- Do not store the mixture for future use

If the capsules cause you abdominal discomfort, they can be taken with food, but make sure to always take them the same way (i.e. always with food or always without food). In this way, the effect will always be the same

### **Duration of treatment:**

Continue taking Riavenir LA for the duration of time instructed by

This medicine helps regulate the symptoms, but does not cure them. The doctor will check the improvement in your condition in order to confirm that the medicine is working properly and will discuss the question of how long to continue treatment with you.

Treatment for ADHD varies in length from patient to patient. During the course of treatment of ADHD, the doctor may tell you to stop taking Riavenir LA for certain periods of time (e.g., on weekends or school vacations) to see if it is still necessary to take it. These treatment breaks also help prevent a slow-down in growth that sometimes occurs when children take this medicine for a long time.

If you have accidentally taken a higher dose 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. Do this even if you do not experience any signs of poisoning or discomfort Some of the symptoms of overdose are: vomiting, agitation,

seizures and muscle spasms accompanied by fever and red-brown If you forget to take the medicine at the scheduled time, and you remembered before midday, take a dose as soon as you remember

headache, tremors, muscle twitching, irregular heartbeat, flushing,

fever, sweating, dilated pupils, breathing difficulties, confusion,

and go back to your usual schedule the following day. If you did not remember to take it before midday, skip the missed dose and take the next dose the next morning, as usual. Do not take two doses together to compensate for the missed dose. If you do so, you may increase the chance of side effects.

If it is hard for you to remember when to take your medicine, consult the pharmacist.

Adhere to the treatment as recommended by your doctor.

As with all stimulants, this medicine can be addictive and abused by certain people. If you take it properly as instructed by the doctor, abuse or dependence should not be a problem, either now or in the future.

# If you stop taking this medicine

4. Side effects

Even if your health improves, do not stop taking this medicine without consulting your doctor. If you stop treatment suddenly, your medical condition may return to its pretreatment state or side effects, such as depression, may appear. In order to avoid this, the doctor may tell you to reduce the daily dose gradually before stopping treatment completely. Medical supervision after stopping treatment is necessary.

### Do not take medicines in the dark! Check the label and dose every time you take medicine. Wear glasses if you need them. If you have any further questions about using this medicine, consult your doctor or pharmacist.

## Tell your doctor as soon as possible, if you do not feel well while you are taking Riavenir LA.

Like with all medicines, using Riavenir may cause side effects in some users. Do not be alarmed by reading the list of side effects, you may not suffer from any of them.

### Report to the doctor immediately or proceed to an emergency room in the following cases: • signs of an allergy, such as: swelling of the face, lips or tongue,

- shortness of breath, wheezing or breathing difficulties. These are signs of a severe allergic reaction weakness or paralysis of the limbs or face, difficulty speaking or unexplained fainting
- skin rash, itching, red blotches on the skin, blisters or peeling of the skin • sudden increase in body temperature, sweating, fast heartbeat,
- chest pain, muscle stiffness and blood pressure fluctuations, which may lead to coma • constant "flu-like" symptoms such as chills, fever, sore throat and
- runny nose, swollen glands, aching muscles or joints unusual bleeding or skin bruising • unusual tiredness, shortness of breath when exercising.

seizures (fits) or unexplained fainting

dizziness, pale skin • involuntary shaking of the body (signs of tremor), such as

uncontrollable twitching, jerking or writhing movements

- pain or tightness in the chest fast or irregular heartbeat
- yellowing of the skin or eyes, dark-colored urine or light-colored stools
- confusion, hallucinations or delusions (seeing or feeling things
- that are not really there)
- · excitement, hyperactivity and uninhibited behavior
- severe or persistent headache
- uncontrolled speech and body movements (Tourette's syndrome)
- prolonged erection, causing discomfort of the penis (sign of priapism)
- thoughts or attempts of killing yourself (suicidal ideation or attempt, including completed suicide)
- Fingers and toes feeling numb, feeling cold, tingling and changing color (from white to blue, and then red) when cold (Raynaud's phenomenon, peripheral coldness)
- The side effects listed above may be serious. Urgent medical attention may be necessary

#### Additional side effects:

Tell the doctor if you notice any of the following effects and it worries vou: Very common side effects (effects that occur in more than 1 in 10

- users): nausea
- loss of appetite
- sore throat and runny nose
- nervousness
- inability to sleep drv mouth

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

- vomiting or abdominal pain · upset stomach or indigestion
- feeling nervous, anxious or agitated feeling jittery
- restlessness sleep disorders
- headache cough
- drowsiness dizziness
- irritability hair loss
- hives (urticaria)
- ioint pain toothache
- excessive sweating
- abnormal heart rhythm palpitations
- sensation of excessive emotional distress or excitement decreased weight feeling depressed
- feeling aggressive excessive teeth grinding Uncommon side effects (effects that occur in 1-10 in 1.000 users):

weight loss and slowed growth in children

blurred vision or visual focus disturbances

Rare side effects (effects that occur in 1-10 in 10.000 users):

• trismus - spasm of the jaw muscles that makes it difficult to open

- Very rare side effects (effects that occur in less than 1 in 10.000
- users): transient depressed mood muscle cramps

anemia (a reduction in the number of red blood cells), leukopenia

(a reduction in the number of white blood cells), thrombocytopenia (a reduction in the number of platelets)

- Side effects of unknown frequency:
- stuttering

 bedwetting in children at night Additional side effects that occurred with other medicines that

- contain the same active ingredient as Riavenir LA: inflammation of the nasal passages and throat
- -a reduction in the number of blood cells (red blood cells, white blood cells and platelets) at once swelling of the ears (a sign of an allergic reaction) irritability, aggression, mood changes, abnormal behavior or thinking, anger, excessive awareness of surroundings, feeling unusually
- in sex drive, lack of feeling or emotion, doing things over and over again, being obsessed with one thing, confusion, addiction temporary muscle weakness, loss of skin sensation or other functions of the body due to a temporary lack of blood supply to

excited, over-active and uninhibited (mania), disorientation, change

- the brain (reversible ischemic neurological deficit), migraine double vision, dilated pupils, trouble seeing stopped heartbeat, heart attack
- sore throat shortness of breath
- diarrhea, constipation

- blood in the urine

muscle pain, muscle twitching

-swelling of the breasts in men

- -swelling of face and throat, reddening of the skin, large red blotches on the skin appearing within a few hours of taking the medicine
- -chest pain, tiredness, sudden death - abnormal sounds from the heart If you experience any side effect, if any side effect gets worse

### consult your doctor. Reporting side effects: You can report side effects to the Ministry of Health by following the

link 'Reporting Side Effects of Drug Treatment' on the Ministry of Health home page (www.health.gov.il) which links to an online form for reporting side effects. You can also use this link: https://sideeffects.health.gov.il

or if you experience a side effect not mentioned in this leaflet

# 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 a 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 • Storage conditions: Store below 25°C.

In addition to the active ingredient, this medicine also contains: methacrylic acid-methyl methacrylate copolymer (1:1), triethyl citrate talc, cellulose spheres, ethylcellulose, hydroxypropylcellulose hypromellose, diluted hydrochloric acid.

Capsule shell: gelatin, titanium dioxide, iron oxide yellow (10, 30 40 and 60 mg capsules only).

Printing ink: shellac glaze, iron oxide black, propylene glycol.

### What the medicine looks like and contents of the pack: Riavenir LA 10 mg, 20 mg, 30 mg, 40 mg and 60 mg capsules

contain beads in a shade of white to cream with a spherical shape Riavenir LA 10 mg is marketed as hard capsules for modified release. The capsules have a yellow cap with a white opaque body The cap and the body of the capsules are imprinted with "10" in

Riavenir LA 20 mg is marketed as hard, opaque white capsules for modified release. The cap and the body of the capsules are imprinted with "20" in black Riavenir LA 30 mg is marketed as hard, opaque ivory capsules

for modified release. The cap and the body of the capsules are imprinted with "30" in black. Riavenir LA 40 mg is marketed as hard, opaque yellow capsules

for modified release. The cap and the body of the capsules are imprinted with "40" in black Riavenir LA 60 mg is marketed as hard capsules for modified

The cap and the body of the capsules are imprinted with "60" in Each Riavenir LA package contains 30 or 100 capsules in a bottle

release. The capsules have an ivory cap with a white opaque body

with a child-resistant cap. Not all pack sizes may be marketed. Registration holder's name and address: BioAvenir Ltd., 1 David Hamelech Street, Herzelia Pituach 4666101

# Manufacturer's name and address:

Develco Pharma GmbH, Grienmatt 27,79650 Schopfheim, Germany Revised in June 2021 according to MOH guidelines.

Registration number of the medicine in the Ministry of Health's **National Drug Registry:** 

Riavenir LA 20 mg: 167-44-36189-00 Riavenir LA 30 mg: 167-45-36190-00 Riavenir LA 40 mg: 167-46-36191-00 Riavenir LA 60 mg: 167-47-36664-99

### 6. Additional information

DOR-Ria-LA-PIL-0621-03