

Package leaflet: Information for the user

Escitalopram Bluefish 5 mg film-coated tablets
Escitalopram Bluefish 10 mg film-coated tablets
Escitalopram Bluefish 15 mg film-coated tablets
Escitalopram Bluefish 20 mg film-coated tablets

escitalopram

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor or pharmacist.
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as yours.
- If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet:

1. What Escitalopram Bluefish is and what it is used for
2. What you need to know before you use Escitalopram Bluefish
3. How to use Escitalopram Bluefish
4. Possible side effects
5. How to store Escitalopram Bluefish
6. Contents of the pack and other information

1. What Escitalopram Bluefish is and what it is used for

Escitalopram Bluefish contains the active substance escitalopram. Escitalopram Bluefish belongs to a group of antidepressants called selective serotonin reuptake inhibitors (SSRIs). These medicines act on the serotonin-system in the brain by increasing the serotonin level.

Escitalopram Bluefish contains escitalopram and is used to treat depression (major depressive episodes) and anxiety disorders (such as panic disorder with or without agoraphobia, social anxiety disorder, generalized anxiety disorder and obsessive-compulsive disorder).

It may take a couple of weeks before you start to feel better. Continue to take Escitalopram Bluefish, even if it takes some time before you feel any improvement in your condition.

You must talk to a doctor if you do not feel better or if you feel worse.

2. What you need to know before you use Escitalopram Bluefish

Do not take Escitalopram Bluefish

- if you are allergic to escitalopram or any of the other ingredients of this medicine (listed in section 6).
- if you take other medicines that belongs to a group called MAO-inhibitors, including selegiline (used in the treatment of Parkinson's disease), moclobemide (used in the treatment of depression) and linezolid (an antibiotic)

- if you are born with or have had an episode of abnormal heart rhythm (seen at ECG, an examination to evaluate how the heart is functioning)
- if you take medicines for heart rhythm problems or that may affect the heart’s rhythm (see section 2 “Other medicines and Escitalopram Bluefish”)

Warnings and precautions

Talk to your doctor or pharmacist before taking Escitalopram Bluefish.

Please tell your doctor if you have any other condition or illness, as your doctor may need to take this into consideration. In particular, tell your doctor:

- if you have epilepsy. Treatment with Escitalopram Bluefish should be stopped if seizures occur for the first time or if there is an increase in the seizure frequency (see also section 4 “Possible side effects”).
- if you suffer from impaired liver or kidney function. Your doctor may need to adjust your dosage.
- if you have diabetes. Treatment with Escitalopram Bluefish may alter glycaemic control. Insulin and/or oral hypoglycaemic dosage may need to be adjusted.
- if you have a decreased level of sodium in the blood.
- if you have a tendency to bleed or bruise easily or if you are pregnant(see ‘Pregnancy, breast – feeding and fertility’).
- if you are receiving electroconvulsive treatment.
- if you have coronary heart disease.
- if you suffer or have suffered from heart problems or have recently had a heart attack.
- if you have a low resting heart-rate and/or you know that you may have salt depletion as a result of prolonged severe diarrhoea and vomiting (being sick) or usage of diuretics (water tablets).
- if you experience a fast or irregular heartbeat, fainting, collapse or dizziness on standing up, which may indicate abnormal functioning of the heart rate.
- if you have or have previously had eye problems, such as certain kinds of glaucoma (increased pressure in the eye).

Please note

Some patients with manic-depressive illness may enter into a manic phase. This is characterized by unusual and rapidly changing ideas, inappropriate happiness and excessive physical activity. If you experience this, contact your doctor.

Symptoms such as restlessness or difficulty to sit or stand still can also occur during the first weeks of the treatment. Tell your doctor immediately if you experience these symptoms.

Some medicines may increase the side effects of Escitalopram Bluefish and may sometimes cause very serious reactions. Tell your doctor if you are taking any other medicines (see “Other medicines and Escitalopram Bluefish”).

Contact your doctor immediately, if you experience some of the following symptoms during therapy with Escitalopram Bluefish, because then you may have something called serotonin syndrome, a potentially life-threatening condition. The symptoms include involuntary, rhythmic contractions of muscles, including the muscles that control movement of the eye, agitation, hallucinations, coma, excessive sweating, tremor, exaggeration of reflexes, increased muscle tension, body temperature above 38°C.

Thoughts of suicide and worsening of your depression or anxiety disorder

If you are depressed and/or have anxiety disorders you can sometimes have thoughts of harming or killing yourselves. These may be increased when first starting antidepressants, since these medicines all take time to work, usually about two weeks but sometimes longer.

You may be more likely to think like this:

- If you have previously had thoughts about killing or harming yourself.
- If you are a **young adult**. Information from clinical trials has shown an increased risk of suicidal behaviour in adults aged less than 25 years with psychiatric conditions who were treated with an antidepressant.

If you *have* thoughts of harming or killing yourself at any time, **contact your doctor or go to a hospital straight away**.

You may find it helpful to tell a relative *or close friend* that you are depressed or have an anxiety disorder, and ask them to read this leaflet. You might ask them to tell you if they think your depression or anxiety is getting worse, or if they are worried about changes in your behaviour.

Medicines like Escitalopram Bluefish (so called SSRIs/SNRIs) may cause symptoms of sexual dysfunction (see section 4). In some cases, these symptoms have continued after stopping treatment.

Children and adolescents

Escitalopram Bluefish should normally not be used for children and adolescents under 18 years. Also, you should know that patients under 18 have an increased risk of side effects such as suicide attempts, suicidal thoughts and hostility (predominately aggression, oppositional behaviour and anger) when they take this class of medicines. Despite this, your doctor may prescribe Escitalopram Bluefish for patients under 18 because he/she decides that this is in their best interest. If your doctor has prescribed Escitalopram Bluefish for a patient under 18 and you want to discuss this, please go back to your doctor. You should inform your doctor if any symptoms listed above develop or worsen when patients under 18 are taking Escitalopram Bluefish. Also, the long term safety effects concerning growth, maturation and cognitive and behavioural development of Escitalopram Bluefish in this age group have not yet been demonstrated.

Other medicines and Escitalopram Bluefish

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines.

Tell your doctor if you are taking any of the following medicines:

- "Non-selective monoamine oxidase inhibitors (MAOIs)", containing phenelzine, iproniazid, isocarboxazid, nialamide, and tranylcypromine as active ingredients. If you have taken any of these medicines you will need to wait 14 days before you start taking Escitalopram Bluefish. After stopping Escitalopram Bluefish you must allow 7 days before taking any of these medicines.
- "Reversible, selective MAO-A inhibitors", containing moclobemide (used to treat depression).
- "Irreversible MAO-B inhibitors", containing selegiline (used to treat Parkinson's disease). These increase the risk of side effects.
- The antibiotic linezolid.
- Lithium (used in the treatment of manic-depressive disorder) and tryptophan.
- Imipramine and desipramine (both used to treat depression).
- Sumatriptan and similar medicines (used to treat migraine) and tramadol (used against severe pain), buprenorphine (used to treat opioid drug addiction and moderate pain). These increase the risk of side effects.

- Cimetidine, lansoprazole and omeprazole (used to treat stomach ulcers), fluconazole (used to treat fungal infections), fluvoxamine (antidepressant) and ticlopidine (used to reduce the risk of stroke). These may cause increased blood levels of escitalopram.
- St. John'sWort (*hypericum perforatum*) - a herbal remedy used for depression.
- Acetylsalicylic acid and non-steroidal anti-inflammatory drugs (medicines used for pain relief or to thin the blood, so called anti-coagulant). These may increase bleeding-tendency.
- Warfarin, dipyridamole, and phenprocoumon (medicines used to thin the blood, so called anti-coagulant). Your doctor will probably check the coagulation time of your blood when starting and discontinuing Escitalopram Bluefish in order to verify that your dose of anti-coagulant is still adequate.
- Mefloquin (used to treat Malaria), bupropion (used to treat depression) and tramadol (used to treat severe pain) due to a possible risk of a lowered threshold for seizures.
- Neuroleptics (medicines to treat schizophrenia, psychosis) and antidepressants (tricyclic antidepressants and SSRIs) due to a possible risk of a lowered threshold for seizures.
- Flecainide, propafenone, and metoprolol (used in cardio-vascular diseases) clomipramine, and nortriptyline (antidepressants) and risperidone, thioridazine, and haloperidol (antipsychotics). The dosage of Escitalopram Bluefish may need to be adjusted.
- Medicines that decrease blood levels of potassium or magnesium, as these conditions increase the risk of life-threatening heart rhythm disorders.

Do not take Escitalopram Bluefish if you take medicines for heart rhythm problems or medicines that may affect the heart's rhythm, such as Class IA and III antiarrhythmics, antipsychotics (e.g. phenothiazine derivatives, pimozide, haloperidol), tricyclic antidepressants, certain antimicrobial agents (e.g. sparfloxacin, moxifloxacin, erythromycin IV, pentamidine, anti-malarian treatment particularly halofantrine), certain antihistamines (astemizole, mizolastine). If you have any further questions about this you should speak to your doctor.

Escitalopram Bluefish with food and drink and alcohol

Escitalopram Bluefish can be taken with or without food (see section 3 "How to take Escitalopram Bluefish").

As with many medicines, combining Escitalopram Bluefish with alcohol is not advisable, although Escitalopram Bluefish is not expected to interact with alcohol.

Pregnancy, breast-feeding and fertility

If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine. Do not take Escitalopram Bluefish if you are pregnant or breast-feeding unless you and your doctor have discussed the risks and benefits involved.

If you take Escitalopram Bluefish during the last 3 months of your pregnancy you should be aware that the following effects may be seen in your newborn baby: trouble with breathing, blue-ish skin, fits, body temperature changes, feeding difficulties, vomiting, low blood sugar, stiff or floppy muscles, vivid reflexes, tremor, jitteriness, irritability, lethargy, constant crying, sleepiness and sleeping difficulties. If your newborn baby has any of these symptoms, please contact your doctor immediately.

Make sure your midwife and/or doctor know you are on Escitalopram Bluefish. When taken during pregnancy, particularly in the last 3 months of pregnancy, medicines like Escitalopram Bluefish may increase the risk of a serious condition in babies, called persistent pulmonary hypertension of the newborn (PPHN), making the baby breathe faster and appear bluish. These symptoms usually begin during the first 24 hours after the baby is born. If this happens to your baby you should contact your midwife and/or doctor immediately.

If you take Escitalopram Bluefish near the end of your pregnancy there may be an increased risk of heavy vaginal bleeding shortly after birth, especially if you have a history of bleeding disorders. Your doctor or midwife should be aware that you are taking Escitalopram Bluefish so they can advise you.

If used during pregnancy Escitalopram Bluefish should never be stopped abruptly.

It is expected that Escitalopram Bluefish will be excreted into breast milk.

Citalopram, a medicine like escitalopram, has been shown to reduce the quality of sperm in animal studies. Theoretically, this could affect fertility, but impact on human fertility has not been observed as yet

Driving and using machines

You are advised not to drive a car or operate machinery until you know how Escitalopram Bluefish affects you.

Escitalopram Bluefish contains Sodium

This medicine contains less than 1 mmol sodium (23 mg) per 5 mg, 10 mg, 15 mg and 20 mg tablets, that is to say essentially 'sodium-free'.

3. How to use Escitalopram Bluefish

Always take this medicine exactly as your doctor has told you. Check with your doctor or pharmacist if you are not sure.

Adults

Depression

The normally recommended dose of Escitalopram Bluefish is 10 mg taken as one daily dose. The dose may be increased by your doctor to a maximum of 20 mg per day.

Panic disorder

The starting dose of Escitalopram Bluefish is 5 mg as one daily dose for the first week before increasing the dose to 10 mg per day. The dose may be further increased by your doctor to a maximum of 20 mg per day.

Social anxiety disorder

The normally recommended dose of Escitalopram Bluefish is 10 mg taken as one daily dose. Your doctor can either decrease your dose to 5 mg per day or increase the dose to a maximum of 20 mg per day, depending on how you respond to the medicine.

Generalised anxiety disorder

The normally recommended dose of Escitalopram Bluefish is 10 mg taken as one daily dose. The dose may be increased by your doctor to a maximum of 20 mg per day.

Obsessive-compulsive disorder

The normally recommended dose of Escitalopram Bluefish is 10 mg taken as one daily dose. The dose may be increased by your doctor to a maximum of 20 mg per day.

Elderly patients (above 65 years of age)

The recommended starting dose of Escitalopram Bluefish is 5 mg taken as one daily dose. The dose may be increased by your doctor to 10 mg per day.

Use in children and adolescents

Escitalopram Bluefish should not normally be given to children and adolescents under 18 years. For further information please see section 2 “What you need to know before you use Escitalopram Bluefish”.

You can take Escitalopram Bluefish with or without food. Swallow the tablet with some water. Do not chew them, as the taste is bitter.

If necessary, you can divide the tablets by firstly placing the tablet on a flat surface with the score facing upwards. The tablets may then be broken by pressing down on each end of the tablet, using both forefingers as shown in the drawing.

The 10, 15 and 20 mg tablets can be divided into equal doses



Duration of treatment

It may take a couple of weeks before you start to feel better. Continue to take Escitalopram Bluefish even if it takes some time before you feel any improvement in your condition.

Do not change the dose of your medicine without talking to your doctor first.

Continue to take Escitalopram Bluefish for as long as your doctor recommends. If you stop your treatment too soon, your symptoms may return. It is recommended that treatment should be continued for at least 6 months after you feel well again.

If you take more Escitalopram Bluefish than you should

If you take more than the prescribed dose of Escitalopram Bluefish, contact your doctor or nearest hospital emergency department immediately. Do this even if there are no signs of discomfort. Some of the signs of an overdose could be dizziness, tremor, agitation, convulsion, coma, nausea, vomiting, change in heart rhythm, decreased blood pressure and change in body fluid/salt balance. Take the Escitalopram Bluefish box/container with you when you go to the doctor or hospital.

If you forget to take Escitalopram Bluefish

Do not take a double dose to make up for a forgotten dose. If you do forget to take a dose, and you remember before you go to bed, take it straight away. Carry on as usual the next day. If you only remember during the night, or the next day, leave out the missed dose and carry on as usual.

If you stop taking Escitalopram Bluefish

Do not stop taking Escitalopram Bluefish until your doctor tells you to do so. When you have completed your course of treatment, it is generally advised that the dose of Escitalopram Bluefish is gradually reduced over a number of weeks.

When you stop taking Escitalopram Bluefish, especially if it is abruptly, you may feel discontinuation symptoms. These are common when treatment with Escitalopram Bluefish is stopped. The risk is higher, when Escitalopram Bluefish has been used for a long time or in high doses or when the dose is reduced too quickly. Most people find that the symptoms are mild and go away on their own within two weeks. However, in some patients they may be severe in intensity or they may be prolonged (2-3 months or more). If you get severe discontinuation symptoms when you stop taking Escitalopram Bluefish, please contact your doctor. He or she may ask you to start taking your tablets again and come off them more slowly.

Discontinuation symptoms include: Feeling dizzy (unsteady or off-balance), feelings like pins and needles, burning sensations and (less commonly) electric shock sensations, including in the head, sleep disturbances (vivid dreams, nightmares, inability to sleep), feeling anxious, headaches, feeling sick (nausea), sweating (including night sweats), feeling restless or agitated, tremor (shakiness), feeling confused or disorientated, feeling emotional or irritable, diarrhoea (loose stools), visual disturbances, fluttering or pounding heartbeat (palpitations).

If you have any further questions on the use of this product, ask your doctor or pharmacist.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them.

The side effects usually disappear after a few weeks of treatment. Please be aware that many of the effects may also be symptoms of your illness and therefore will improve when you start to get better.

If you experience any of the following symptoms you should contact your doctor or go to the hospital straight away:

Uncommon may affect up to 1 in 100 people

- Unusual bleeds, including gastrointestinal bleeds

Rare may affect up to 1 in 1000 people

- Swelling of skin, tongue, lips, or face, or have difficulties breathing or swallowing (allergic reaction) .
- High fever, agitation, confusion, trembling and abrupt contractions of muscles these may be signs of a rare condition called serotonin syndrome. Not known (frequency cannot be estimated from the available data) Difficulties urinating
- Seizures (fits), see also section “Take special care with Escitalopram Bluefish”
- Yellowing of the skin and the white in the eyes are signs of liver function impairment/hepatitis
- Fast, irregular heartbeat, fainting which could be symptoms of a life-threatening condition known as Torsade de Pointes
- Thoughts of harming or killing yourself, see also section “Take special care with Escitalopram Bluefish”

In addition to above the following side effects have been reported:

Very common may affect more than 1 in 10 people

- Feeling sick (nausea)
- Headache

Common may affect up to 1 in 10 people

- Blocked or runny nose (sinusitis)
- Decreased or increased appetite
- Anxiety, restlessness, abnormal dreams, difficulties falling asleep, feeling sleepy, dizziness, yawning, tremors, prickling of the skin
- Diarrhoea, constipation, vomiting, dry mouth
- Increased sweating
- Pain in muscle and joints (arthralgia and myalgia)
- Sexual disturbances (delayed ejaculation, problems with erection, decreased sexual drive and women may experience difficulties achieving orgasm)
- Fatigue, fever
- Increased weight

Uncommon may affect up to 1 in 100 people

- Nettle rash (urticaria), rash, itching (pruritus)
- Grinding one's teeth, agitation, nervousness, panic attack, confusion state
- Disturbed sleep, taste disturbance, fainting (syncope)
- Enlarged pupils (mydriasis), visual disturbance, ringing in the ears (tinnitus)
- Loss of hair
- Excessive menstrual bleeding
- Irregular menstrual period
- Decreased weight
- Fast heart beat
- Swelling of the arms or legs
- Nosebleeds

Rare may affect up to 1 in 1000 people

- Aggression, depersonalisation, hallucination
- Slow heart beat

Not known frequency cannot be estimated from the available data

- Decreased levels of sodium in the blood (the symptoms are feeling sick and unwell with weak muscles or confused)
- Dizziness when you stand up due to low blood pressure (orthostatic hypotension)
- Abnormal liver function test (increased amounts of liver enzymes in the blood)
- Movement disorders (involuntary movements of the muscles)
- Painful erections (priapism)
- Signs of increased bleeding e.g, from skin and mucous membranes (ecchymosis)
- Sudden swelling of skin or mucosa (angioedemas)
- Increase in the amount of urine excreted (inappropriate ADH secretion)
- Flow of milk in women that are not nursing
- Mania
- An increased risk of bone fractures has been observed in patients taking this type of medicines.
- Alteration of the heart rhythm (called "prolongation of QT interval", seen on ECG, electrical activity of the heart).
- Heavy vaginal bleeding shortly after birth (postpartum haemorrhage), see Pregnancy, breast-feeding and fertility in section 2 for more information

In addition, a number of side effects are known to occur with drugs that work in a similar way to escitalopram (the active ingredient of Escitalopram Bluefish). These are:

- Motor restlessness (akathisia)
- Loss of appetite

Reporting of side effects

If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via

HPRA Pharmacovigilance

Website: www.hpra.ie

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

5. How to store Escitalopram Bluefish

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date, which is stated on the label or carton after EXP. The expiry date refers to the last day of that month.

Store below 30°C.

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

6. Contents of the pack and other information

What Escitalopram Bluefish contains

The active substance is escitalopram. Each tablet contains 5 mg, 10 mg, 15 mg or 20 mg escitalopram (as oxalate).

The other ingredients are:

Core: microcrystalline cellulose; silica, colloidal anhydrous; croscarmellose sodium; talc and magnesium stearate.

Coating: titanium dioxide (E 171); hypromellose; macrogol 400 (E1521) and Polysorbate 80 (E433).

What Escitalopram Bluefish looks like and contents of the pack

Escitalopram Bluefish is presented as 5 mg, 10mg, 15 mg and 20 mg film-coated tablets. The tablets are described below.

5 mg: White to off white, round, bevelled biconvex film coated tablets of approx. 5.2 mm debossed with 'J' on one side and '1' on the other side.

10 mg: : White to off white, oval, scored, biconvex film coated tablets of approx. 7.9 x 5.4 mm debossed with 'J' on one side and '2' on the other side.

15 mg: White to off white, oval, scored, biconvex film coated tablets of approx. 9.8 x 6.2 mm debossed with 'J' on one side and '3' on the other side.

20 mg: White to off white, oval, scored, biconvex film coated tablets of approx. 9.8 x 6.2 mm debossed with 'J' on one side and '4' on the other side.

The 10 mg, 15 mg and 20 mg tablets can be divided into equal doses.

Escitalopram Bluefishis available in the following pack sizes:

Clear triplex blister (PVC/PE/PVdC/Aluminium)

5, 10, 15 and 20 mg: 14, 28, 56 and 98 tablets

HDPE bottle:

5 mg: 100 tablets

10 mg: 200 tablets

Unit dose:

Clear triplex blister (PVC/PE/PVdC/Aluminium)

5, 10, 15 and 20 mg: 28x1

Not all pack sizes may be marketed.

Marketing Authorisation Holder and Manufacturer

Marketing Authorisation Holder

Bluefish Pharmaceuticals AB

P.O. Box 49013

100 28 Stockholm

Sweden

Manufacturer

Bluefish Pharmaceuticals AB

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Sweden

Pharmadox Healthcare Ltd.

KW20A Corradino Industrial Estate,

Paola, PLA 3000

Malta

This medicine is authorised in the Member States of the EEA under the following names:

Name of the Member State	Name of the medicinal product
Austria	Escitalopram Bluefish 5mg/10mg Filmtabletten

Denmark	Escitalopram Bluefish
Spain	Escitalopram Bluefish 10mg/15mg/20mg comprimidos recubiertos con película EFG
Ireland	Escitalopram Bluefish 5mg/10mg/15mg/20mg film-coated tablets
Island	Escitalopram Bluefish 5mg/10mg/15mg filmuhúðaðartöflur
Poland	Escitalopram Bluefish
Portugal	Escitalopram Bluefish
Sweden	Escitalopram Bluefish

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