

**PART III: CONSUMER INFORMATION****PrLESCOL® XL  
Fluvastatin sodium extended release tablets**

This leaflet is part III of a three-part "Product Monograph" published when LESCOL® XL was approved for sale in Canada and is designed specifically for Consumers. This leaflet is a summary and will not tell you everything about LESCOL XL. Contact your doctor or pharmacist if you have any questions about the drug.

**ABOUT THIS MEDICATION****What the medication is used for:**

LESCOL XL is to be used along with a medically recommended and carefully supervised diet for the long-term treatment of high cholesterol and fatty acids and is not a substitute for such a diet. In addition, depending on your condition, your physician may recommend an appropriate regimen of exercise, weight control and other measures.

Fluvastatin sodium may be prescribed by your physician if you suffer from coronary heart disease, and have undergone a percutaneous coronary intervention (PCI) (a medical procedure on your heart (or its vessels) that was performed through an incision on your leg or arm), to reduce your risk of developing any major heart problems, such as loss of heart muscle, nonfatal heart attack, or the need to perform other medical procedures on the heart or its vessels.

LESCOL XL is intended for adults and for children aged 10 years and older. Your doctor will advise you about the appropriate diet for your child.

**What it does:**

LESCOL XL lowers the level of cholesterol, particularly low density lipoprotein (LDL) cholesterol, in the blood. LESCOL XL reduces cholesterol production by the liver and induce some changes of cholesterol transport and the way it is distributed in the blood and tissues.

**When it should not be used:****Do not take LESCOL XL:**

- if you are hypersensitive (allergic) to fluvastatin or any of the other ingredients of LESCOL XL
- if you have an active liver disease, or unexplained, persistent elevations in liver function values (transaminases)
- if you are pregnant or breast-feeding
- LESCOL XL has not been studied in children under 9 years of age.

If any of these apply to you, **tell your doctor without taking LESCOL XL.**

**What the medicinal ingredient is:**

fluvastatin sodium.

**What the non-medicinal ingredients are:**

hydroxypropyl cellulose, hydroxypropyl methyl cellulose, iron oxide yellow (C.I. # 77492), magnesium stearate, microcrystalline cellulose, polyethylene glycol 8000, potassium bicarbonate,

povidone and titanium dioxide (C.I. # 77891).

**What dosage forms it comes in:**

LESCOL XL Extended Release Tablets 80 mg

Only generic fluvastatin sodium 20 mg and 40 mg capsules are available in the marketplace.

**WARNINGS AND PRECAUTIONS****Pregnancy**

LESCOL XL should not be used during pregnancy. Cholesterol is essential for the development of a baby. Cholesterol-lowering drugs can harm the baby. If you become pregnant while using LESCOL XL, stop using the medication immediately and contact your doctor.

BEFORE you use LESCOL XL talk to your doctor or pharmacist if you:

- have thyroid problems
- regularly drink *three or more* alcoholic drinks daily
- are taking any other cholesterol lowering medication such as fibrates (gemfibrozil, fenofibrate, bezafibrate), niacin or ezetimibe
- are taking any other medications, including prescription, nonprescription and natural health products as drug interactions are possible, in particular corticosteroids, cyclosporine (NEORAL®), fibrates (e.g. gemfibrozil [LOPID®]), oral anticoagulants (eg. warfarin [COUMADIN®]), phenytoin, oral hypoglycemics, non steroidal anti-inflammatory drugs, erythromycin, lipid lowering doses of niacin (nicotinic acid), nefazodone (SERZONE®) and colchicines
- have a personal or family history of muscular disorders
- had any past muscle problems (pain, tenderness), after using an HMG-CoA reductase inhibitor ("statin") such as atorvastatin (LIPITOR®), fluvastatin (LESCOL/LESCOL XL), lovastatin (MEVACOR®), pravastatin (PRAVACHOL®), rosuvastatin (CRESTOR®) or simvastatin (ZOCOR®) or have developed an allergy or intolerance to any of them
- have unexplained muscle pain, tenderness or weakness, as these might be early signs of potentially severe muscle degradation.
- have kidney disease
- have liver problems: liver function tests will normally be done before starting LESCOL XL, at dose increase and at various intervals during treatment to check for undesirable effects
- have severe metabolic, endocrine or electrolyte disorders such as decompensated diabetes and low blood potassium
- are at risk of developing diabetes. Slightly increased blood sugar can occur when you take LESCOL XL.
- have undergone surgery or other tissue injury
- do excessive physical exercise
- have a serious infection
- have very low blood pressure (signs may include dizziness, lightheadedness)
- have congestive heart failure
- suffer from seizures

- are older than 70 years your doctor may want to clarify whether you have risk factors for muscular diseases. This may require specific blood tests

In adolescents and children, the safety of LESCOL XL for a prolonged treatment period on their physical, intellectual and sexual maturation has not been established.

Your doctor will monitor your progress with LESCOL XL and may occasionally perform some tests to ensure your health and safety.

### INTERACTIONS WITH THIS MEDICATION

#### Drugs that may interact with LESCOL XL include:

- corticosteroids
- cholestyramine
- gemfibrozil/fenofibrate/bezafibrate/niacin
- cimetidine/ranitidine/omeprazole
- digoxin
- rifampicin
- warfarin and other coumarin derivatives
- phenytoin
- fluconazole
- oral hypoglycemic agents (e.g. tolbutamide, chlorpropamide, glyburide)
- non-steroidal anti-inflammatory drugs (NSAIDs)
- nefazodone
- alcohol
- spironolactone
- amlodipine
- cyclosporine

Notify your physician about any illness which may develop during your treatment with LESCOL XL and about any new prescription or nonprescription medication you may take. If you require medical help for other reasons, inform the attending physician that you are taking LESCOL XL.

In adolescents and children, no information on specific drug interactions with LESCOL XL is available.

### PROPER USE OF THIS MEDICATION

**Use only as specifically directed. Do not alter the dosage unless ordered to do so by your physician. Check with your physician before discontinuing medication since this may result in an increase of your fat substances in the blood.**

#### Usual dose, for patients 10 years and older:

- Take one LESCOL XL tablet at any time of the day.
- LESCOL XL can be taken with or without food, but continue to take it the same way (either with *OR* without food) each time. Swallow LESCOL XL whole with a glass of water.
- Do not change the dose unless directed by a doctor.
- Your physician will monitor your clinical condition and your blood tests at regular intervals. It is important to have these check-ups done on schedule. Please keep your appointments accurately.

- Notify your physician if you are going to have major surgery or have sustained a severe injury.

#### Overdose:

If you take more LESCOL XL than you should, tell your doctor immediately or go to your nearest hospital.

In case of drug overdose, contact a health care practitioner, hospital emergency department or regional Poison Control Centre immediately, even if there are no symptoms.

#### Missed Dose:

If you forget to take LESCOL XL, take one dose as soon as you remember.

Do not take a double dose to make up for the one that you missed.

### SIDE EFFECTS AND WHAT TO DO ABOUT THEM

As with all medicines, patients treated with LESCOL XL may experience side effects, although not everybody gets them.

Other side effects may occasionally occur which usually do not require stopping treatment. They may come and go during treatment without any particular danger, but you should mention them to your physician, without undue delay, if they become persistent or bothersome. Such adverse experiences include:

- abdominal pain/indigestion,
- constipation,
- diarrhea,
- nausea,
- headache,
- abnormal blood test values for muscle and liver,
- influenza,
- infections,
- poor memory, confusion and memory loss,
- insomnia, and,
- dizziness.

Possible side effects reported with some statins: liver failure (symptoms like nausea, vomiting, loss of appetite, yellow eyes or skin, confusion, euphoria or depression, mental slowing, slurred speech, sleep disturbances, tremors, easy bruising or bleeding), breathing problems including persistent cough and/or shortness of breath or fever, depression, erectile dysfunction, sleep disturbances, including insomnia and nightmares.

If any of these affect you severely, tell your doctor.

LESCOL XL can cause abnormal blood test results. Your doctor will decide when to perform blood tests and will interpret the results.

**SERIOUS SIDE EFFECTS, HOW OFTEN THEY HAPPEN AND WHAT TO DO ABOUT THEM**

Symptom / effect	Talk with your doctor or pharmacist right away		Stop taking drug and seek immediate medical attention	
	Only if severe	In all cases		
<b>Rare</b>	Muscle pain that you cannot explain, muscle tenderness or muscle weakness		√	
	Skin rash, hives, swelling of the face, eyelids and lips			√
<b>Very rare</b>	Brownish or discoloured urine		√	
	Generalized weakness, especially if you do not feel well (ie. fever or fatigue)		√	
	Myositis (muscle inflammation), rhabdomyolysis (a muscle wasting disease)		√	
	Unusual tiredness or fever, yellowing of the skin and eyes, dark coloured urine (hepatitis)			√
	Severe abdominal pain (inflamed pancreas)		√	
	Skin swelling, rash, hives, dizziness, sensitivity to light (signs of severe allergic reaction)			√
	Difficulty in breathing, swelling of the lips, throat, mouth, tongue or face (signs of severe allergic reaction)			√
<b>Unknown</b>	<b>Increased Blood Sugar:</b> frequent urination, thirst and hunger.	√		
	<b>Unexplained muscle pain, tenderness or weakness</b>	√		

This is not a complete list of side effects. For any unexpected effects while taking LESCOL XL, contact your doctor or pharmacist.

**HOW TO STORE IT**

LESCOL XL tablets: Store at room temperature between 15 and 30°C.

**Keep all medicines out of the reach of children.**

**This medicine is prescribed for your specific medical problem and for your own use only. Do not give to other people.**

Do not use outdated medicines. Discard them safely out of the reach of children or take them to your pharmacist who will dispose of them for you.

**Reporting Side Effects**

You can report any suspected side effects associated with the use of health products to Health Canada by:

- Visiting the Web page on Adverse Reaction Reporting (<https://www.canada.ca/en/health-canada/services/drugs-health-products/medeffect-canada/adverse-reaction-reporting.html>) for information on how to report online, by mail or by fax; or
- Calling toll-free at 1-866-234-2345.

*NOTE: Contact your health professional if you need information about how to manage your side effects. The Canada Vigilance Program does not provide medical advice.*

**MORE INFORMATION**

**Please consult your doctor or pharmacist with any questions or concerns you may have regarding your individual condition.**

This document plus the full product monograph, prepared for health professionals can be found at:

<http://www.novartis.ca>

or by contacting the sponsor:

Novartis Pharmaceuticals Canada Inc.

385 Bouchard Blvd.

Dorval, Quebec, H9S 1A9

1-800-363-8883

This leaflet was prepared by Novartis Pharmaceuticals Canada Inc.

Last revised: June 24, 2019

LESCOL is a registered trademark