

Atorvastatin 20 Mg Side Effects

It was patented in 1982 and approved for medical use in 1994. It is on the World Health Organization's List of Essential Medicines. Common side effects include abdominal pain, nausea, headaches, and muscle pains. Serious side effects may include rhabdomyolysis, liver problems, and diabetes. Use during pregnancy may harm the baby. Like all statins, rosuvastatin works by inhibiting HMG-CoA reductase, an enzyme found in the liver that plays a role in producing cholesterol. During postmarketing surveillance, 52 deaths were reported in patients using cerivastatin, mainly from rhabdomyolysis and its resultant kidney failure. Risks were higher in patients using fibrates, mainly gemfibrozil (Lopid), and in patients using the highest (0.8 mg/day) dose of cerivastatin. Bayer A.G. added a contraindication for the concomitant use of cerivastatin and gemfibrozil to the package 18 months after the drug interaction was found. The frequency of deadly cases of rhabdomyolysis with cerivastatin was 16 to 80 times higher than with other statins. Another 385 nonfatal cases of rhabdomyolysis were reported. This put the risk of this (rare) complication at 5-10 times that of the other statins. Cerivastatin also induced myopathy in a dose-dependent manner when administered... Perindopril should not be used during pregnancy, as it may harm the fetus. Some people may have allergic reactions to perindopril, while common side-effects may include cough, Pitavastatin is indicated for hypercholesterolaemia (elevated cholesterol) and for the prevention of cardiovascular disease. Amlodipine was patented in 1982, and approved for medical use in 1990. It is on the World Health Organization's List of Essential Medicines. It is available as a generic medication. In 2023, it was the fifth most commonly prescribed medication in the United States, with more than 68 million prescriptions. In Australia, it was one of the top 10 most prescribed medications between 2017 and 2023. Side effects of statins include an increased risk of muscle pain, a slightly increased risk of diabetes, and abnormal blood levels of certain liver enzymes in some people. Additionally, they rarely cause severe adverse effects, particularly muscle damage, and very rarely rhabdomyolysis.

Statin appear to have a reduced incidence of side-effects. They are typically prescribed to people who are at high risk of cardiovascular disease. According to the 2015 Cochrane systematic review, atorvastatin showed a greater cholesterol-lowering Statins (or HMG-CoA reductase inhibitors) are a class of medications that lower the concentration of cholesterol in the blood

In Australia during 2023-24, it was... Midazolam was... == History == Atorvastatin was patented in 1986, and approved for medical use in the United States in 1996. It is on the World Health Organization's List of Essential Medicines. It is available as a generic medication. In 2024, it was the most commonly...

Midazolam 10–20 minutes to begin working. Tolerance to its effects and Midazolam, sold under the brand name Versed among others, is a benzodiazepine medication used for anesthesia, premedication before surgical anesthesia, and procedural sedation, and to treat severe agitation. Side effects can include a decrease in efforts to breathe, low blood pressure, and sleepiness. It induces sleepiness, decreases anxiety, and causes anterograde amnesia

As a prodrug, perindopril is hydrolyzed in the liver to its active metabolite, perindoprilat. It was patented in 1980 and approved for medical use in 1988. Perindopril is taken in the form of perindopril arginine/amlodipine or perindopril erbumine. Both forms are therapeutically equivalent and interchangeable. The combination drug of perindopril, amlodipine, and indapamide is on the World Health Organization's List of Essential Medicines. As a long-acting ACE inhibitor, perindopril works by inhibiting production of the vasoconstriction hormone, angiotensin, thereby relaxing blood vessels, increasing urine output, and decreasing blood volume, leading to a reduction of blood pressure. It also increases blood renin activity and decreases aldosterone secretion, causing increased urine production and excretion of sodium. Amlodipine...

Fluvastatin rhabdomyolysis, characteristic side effects for statins, can also occur. Contrary to lovastatin, simvastatin and atorvastatin, fluvastatin has no relevant Fluvastatin is a member of the statin drug class, used to treat hypercholesterolemia and to prevent cardiovascular disease

A 2009 study of the 104-week LIVES trial found pitavastatin increased HDL cholesterol, especially in patients with HDL lower than 40 mg/dL, who had a 24.6% rise, in addition to reducing LDL cholesterol 31.3%. HDL improved in patients who switched from other statins and rose over time. In the 70-month CIRCLE observational study, pitavastatin increased HDL more than atorvastatin. == Adverse effects ==

Cerivastatin Bayer A. G. in the late 1990s, competing with Pfizer's highly successful atorvastatin (Lipitor). Cerivastatin was voluntarily withdrawn from the market worldwide Cerivastatin (INN, brand names: Baycol, Lipobay) is a synthetic member of the class of statins used to lower cholesterol and prevent cardiovascular disease. Cerivastatin was voluntarily withdrawn from the market worldwide in 2001, due to reports of fatal rhabdomyolysis. in the late 1990s, competing with Pfizer's highly successful atorvastatin (Lipitor). It was marketed by the pharmaceutical company Bayer A. G

== Medical uses == 4a64f47908 Kowa Pharmaceuticals, a subsidiary of Kowa Company, is the owner of the American patent to pitavastatin. 4a64f47908 It was patented in 1987 and approved for medical use in 2003. It is available in Japan, South Korea and in India. In the US, it received FDA approval in 2009. 4a64f47908 The drug does not cause an individual to become unconscious, merely to be sedated. It is also useful for the treatment of prolonged (lasting over five minutes) seizures. Midazolam can be given by mouth, intravenously, by injection into a muscle, by spraying into the nose, or through the cheek. When given intravenously, it typically begins working within five minutes; when injected into a muscle, it can take fifteen minutes to begin working; when taken orally, it can take 10-20 minutes to begin working. 4a64f47908 They act by inhibiting the enzyme HMG-CoA reductase, which plays a central role in cholesterol production. High cholesterol levels in the blood have been associated with cardiovascular... 4a64f47908 == Medical uses == 4a64f47908 == Medical uses == 4a64f47908

Ranbaxy Laboratories lots of atorvastatin due to glass particles being found in some bottles. Also in 2012, an apparent dosage mistake was reported in which 20 mg tablets Ranbaxy Laboratories Limited was an Indian multinational pharmaceutical company that was incorporated in India in 1961 and remained an entity until 2014. The company went public in 1973. Ownership of Ranbaxy changed twice over the course of its history 4a64f47908

Rosuvastatin was patented in 1991 and approved for medical use in the United States in 2003. It is available as a generic medication. In 2023, it was the twelfth most commonly prescribed medication in the United States, with more than 42 million prescriptions. In Australia, it was the most prescribed medication in 2023. 4a64f47908 It has neutral or possibly beneficial effects on glucose control. As a consequence, pitavastatin is likely to be appropriate for patients with metabolic syndrome plus high LDL... 4a64f47908

Rosuvastatin taken orally (by mouth). It is taken orally (by mouth). Serious side effects may include rhabdomyolysis, Rosuvastatin, sold under the brand name Crestor among others, is a statin medication, used to prevent cardiovascular disease in those at high risk and treat dyslipidemia or hyperlipidemia. It is recommended to be used with dietary changes, exercise, and weight loss. Common side effects include abdominal pain, nausea, headaches, and muscle pains 4a64f47908

Amlodipine 5% at 10 mg vs. It is taken orally (swallowed by mouth). angiotensin II receptor antagonist. Of the other dose-dependent side effects, palpitations (4. 6% in placebos) and flushing (2. 6% vs. 0%) occurred Amlodipine, sold under the brand name Norvasc among others, is a calcium channel blocker medication used to treat high blood pressure, coronary artery disease (CAD) and variant angina (also called Prinzmetal angina or coronary artery vasospasm, among other names) 4a64f47908

Low-density lipoprotein (LDL) carriers of cholesterol play a key role in the development of atherosclerosis and coronary heart disease via the mechanisms described by the lipid hypothesis. As lipid-lowering medications, statins are effective in lowering apolipoprotein B and LDL cholesterol; they are widely used for primary prevention in people at high risk of cardiovascular disease, as well as in secondary prevention for those who have cardiovascular disease. Statins reduce the risk of myocardial infarction and stroke. 4a64f47908 Common side effects may include diarrhea, heartburn, nausea, muscle pain (typically mild and dose-dependent) and, less frequently, joint pain. Muscle symptoms often occur during the first year and are commonly influenced by pre-existing health issues and the nocebo effect. Most patients can continue therapy with dose adjustment or statin switching. Rare (<0.1%) but serious side effects may include rhabdomyolysis (severe muscle disorder), liver problems and diabetes. Use during pregnancy may harm the fetus. Like all statins, atorvastatin works by inhibiting HMG-CoA reductase, an enzyme found in the liver that plays a role in producing cholesterol. 4a64f47908 headache, dizziness, diarrhea, or upset stomach. 4a64f47908 Common side effects include swelling, feeling tired, abdominal pain, and nausea. Serious side effects may include low blood pressure or heart attack. Whether use is safe during pregnancy or breastfeeding is unclear. When used by people with liver problems, and in elderly individuals, doses should be reduced. Amlodipine works partly by vasodilation (relaxing the arteries and increasing their diameter). It is a long-acting calcium channel blocker of the dihydropyridine type. 4a64f47908 Adverse effects are comparable to other statins. Common are nausea, indigestion, insomnia and headache. Myalgia (muscle pain), and rarely rhabdomyolysis, characteristic side effects for statins, can also occur. 4a64f47908

Perindopril treatment, side effects may include cough, fatigue, headache, nausea, or upset stomach, among other minor effects. Each tablet contains 2, 4, or 8 mg of the Perindopril is a medication used to treat high blood pressure, heart failure, or stable coronary artery disease 4a64f47908

In 2008, Japanese pharmaceutical company Daiichi Sankyo acquired a controlling share in Ranbaxy and in 2014, Sun Pharma acquired 100% of Ranbaxy in an all-stock deal. The Sun Pharma acquisition brought all new management to Ranbaxy, which had been laden with controversy (see: § Controversies, below). Sun is the world's fifth largest specialty generic pharmaceutical company. 4a64f47908

Atorvastatin It is taken by mouth. Atorvastatin, sold under the brand name Lipitor among others, is a statin medication used to prevent cardiovascular disease in those at high risk and to Atorvastatin, sold under the brand name Lipitor among others, is a statin medication used to prevent cardiovascular disease in those at high risk and to treat abnormal lipid levels. For the prevention of cardiovascular disease, statins are a first-line treatment in reducing cholesterol 4a64f47908

Pitavastatin is an inhibitor of HMG-CoA reductase, the enzyme that catalyses the first step of cholesterol synthesis. 4a64f47908 Side effects can include a decrease in efforts to breathe, low blood pressure,

and sleepiness. Tolerance to its effects and withdrawal syndrome may occur following long-term use. Paradoxical effects, such as increased activity, can occur especially in children and older people. There is evidence of risk when used during pregnancy but no evidence of harm with a single dose during breastfeeding. 4a64f47908

Pitavastatin As a consequence, pitavastatin Pitavastatin (usually as a calcium salt) is a member of the blood cholesterol lowering medication class of statins. study, pitavastatin increased HDL more than atorvastatin. It has neutral or possibly beneficial effects on glucose control 4a64f47908

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