

## CHOLESTEROL-LOWERING AGENTS

GENERIC (BRAND)	HOW SUPPLIED (MG)*	USUAL DOSAGE RANGE†	T-CHOL (% DECREASE)	LDL (% DECREASE)	HDL (% INCREASE)	TG (% DECREASE)
<b>HMG-COA REDUCTASE INHIBITORS (STATINS)</b>						
<b>Atorvastatin</b> (Lipitor)	<b>Tab:</b> 10, 20, 40, 80	10-80mg/day	29 to 45	39 to 60	5 to 9	19 to 37
<b>Fluvastatin</b> (Lescol)	<b>Cap:</b> 20, 40	20-80mg/day	17 to 27	22 to 36	3 to 6	12 to 18
<b>Fluvastatin</b> (Lescol XL)	<b>Tab, ER:</b> 80	80mg/day	25	35	7	19
<b>Lovastatin</b> (Altoprev)	<b>Tab, ER:</b> 20, 40, 60	20-60mg/day	17.9 to 29.2	23.8 to 40.8	9.4 to 13.1	9.9 to 25.1
<b>Lovastatin</b>	<b>Tab:</b> 10, 20, 40	10-80mg/day	17 to 29	24 to 40	6.6 to 9.5	10 to 19
<b>Pitavastatin</b> (Livalo)	<b>Tab:</b> 1, 2, 4	1-4mg/day	23 to 31	32 to 43	5 to 8	15 to 19
<b>Pravastatin</b> (Pravachol)	<b>Tab:</b> 10, 20, 40, 80	40-80mg/day	16 to 27	22 to 37	2 to 12	11 to 24
<b>Rosuvastatin</b> (Crestor)	<b>Tab:</b> 5, 10, 20, 40	5-40mg/day	33 to 46	45 to 63	8 to 14	10 to 35
<b>Simvastatin</b> (Zocor)	<b>Tab:</b> 5, 10, 20, 40, 80	5-40mg/day	19 to 36	26 to 47	8 to 16	12 to 33
<b>FIBRATES‡</b>						
<b>Fenofibrate</b> (Antara)	<b>Cap:</b> 30, 90	30-90mg/day	16.8 to 22.4	20.1 to 31.4	9.8 to 14.6	23.5 to 35.9
<b>Fenofibrate</b> (Fenoglide)	<b>Tab:</b> 40, 120	40-120mg/day	16.8 to 22.4	20.1 to 31.4	9.8 to 14.6	23.5 to 35.9
<b>Fenofibrate</b> (Lipofen)	<b>Cap:</b> 50, 150	50-150mg/day	16.8 to 22.4	20.1 to 31.4	9.8 to 14.6	23.5 to 35.9
<b>Fenofibrate</b> (Lofibra)	<b>Tab:</b> 54, 160; <b>Cap:</b> 67, 134, 200	54-160mg/day, 67-200mg/day	16.8 to 22.4	20.1 to 31.4	9.8 to 14.6	23.5 to 35.9
<b>Fenofibrate</b> (Tricor)	<b>Tab:</b> 48, 145	48-145mg/day	16.8 to 22.4	20.1 to 31.4	9.8 to 14.6	23.5 to 35.9
<b>Fenofibrate</b> (Triglide)	<b>Tab:</b> 50, 160	50-160mg/day	16.8 to 22.4	20.1 to 31.4	9.8 to 14.6	23.5 to 35.9
<b>Fenofibric acid</b> (Fibricor)	<b>Tab:</b> 35, 105	35-105mg/day	16.8 to 22.4	20.1 to 31.4	9.8 to 14.6	23.5 to 35.9
<b>Fenofibric acid</b> (Trilipix)	<b>Cap, DR:</b> 45, 135	45-135mg/day	16.8 to 22.4	20.1 to 31.4	9.8 to 14.6	23.5 to 35.9
<b>Gemfibrozil</b> (Lopid)	<b>Tab:</b> 600	1200mg/day in divided doses	Moderate reduction	4.1	12.6	Significant reduction
<b>BILE-ACID SEQUESTRANTS</b>						
<b>Cholestyramine</b> (Prevalite)	<b>Powder for Oral Suspension:</b> 4g/packet or level scoopful	2-6 packets or level scoopfuls (8-24g)/day	7.2	10.4	N/A	N/A
<b>Colesevelam HCl</b> (Welchol)	<b>Tab:</b> 625; <b>Powder for Oral Suspension:</b> 3.75g packet, 1.875g packet	3750mg/day	7	15	3	10

(Continued)

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<b>BILE-ACID SEQUESTRANTS</b> (Continued)						
<b>Colestipol</b> (Colestid)	<b>Granules for Suspension:</b> 5g/packet or level scoopful; <b>Tab:</b> 1000	<b>Granules for Suspension:</b> 1-6 packets or level scoopfuls/day; <b>Tab:</b> 2-16g/day	N/A	N/A	N/A	N/A
<b>CHOLESTEROL ABSORPTION INHIBITORS</b>						
<b>Ezetimibe</b> (Zetia)	<b>Tab:</b> 10	10mg/day	13	18	1	8
<b>NICOTINIC ACID DERIVATIVES</b>						
<b>Niacin, ER</b> (Niaspan)	<b>Tab, ER:</b> 500, 750, 1000	1000-2000mg/day	3 to 10	5 to 14	18 to 22	13 to 28
<b>LIPID-REGULATING AGENTS</b>						
<b>Omega-3-Acid Ethyl Esters</b> (Lovaza)	<b>Cap:</b> 1000	4g/day	9.7	+44.5	9.1	44.9
<b>COMBINATIONS</b>						
<b>Amlodipine/Atorvastatin</b> (Caduet)	<b>Tab:</b> 2.5/10, 2.5/20, 2.5/40, 5/10, 5/20, 5/40, 5/80, 10/10, 10/20, 10/40, 10/80	5/10mg – 10/80mg/day	N/A	32.3 to 48.0	N/A	N/A
<b>Ezetimibe/Simvastatin</b> (Vytorin)	<b>Tab:</b> 10/10, 10/20, 10/40, 10/80	10/10mg – 10/40mg/day	31 to 43	45 to 60	6 to 10	23 to 31
<b>Niacin, ER/Lovastatin</b> (Advicor)	<b>Tab, ER:</b> 500/20, 750/20, 1000/20, 1000/40	1000/20mg – 2000/40mg/day	N/A	30 to 42	20 to 30	32 to 44
<b>Niacin, ER/Simvastatin</b> (Simcor)	<b>Tab, ER:</b> 500/20, 500/40, 750/20, 1000/20, 1000/40	1000/20mg – 2000/40mg/day	1.6 to 11.1	5.1 to 14.3	15.4 to 29.0	22.8 to 38.0
<b>Sitagliptin/Simvastatin</b> (Juvissync)	<b>Tab:</b> 50/10, 50/20, 50/40, 100/10, 100/20, 100/40	50/10mg – 100/40mg/day	23 to 31	29 to 41	8 to 13	15 to 28
<p><b>Abbreviations:</b> DR = delayed-release; ER = extended-release; N/A = not applicable.</p> <p>* Unless otherwise indicated.</p> <p>† Usual Dosage Range shown is for adults and may need to be adjusted to individual patient needs. For specific dosing and administration information including pediatric, geriatric, and renal/hepatic impairment dosing, please refer to the individual monograph listing or the FDA-approved labeling. According to NCEP-ATP III guidelines, lipid-altering agents should be used in addition to a diet restricted in saturated fat and cholesterol only when the response to diet and other nonpharmacological measures has been inadequate.</p> <p>‡ Refer to the FDA-approved labeling for the lipid parameter changes observed for the treatment of hypertriglyceridemia; LDL increases reported.</p> <p><b>Major Contraindications (refer to the FDA-approved labeling for a complete list of warnings and precautions):</b></p> <p><b>Statins:</b> Active liver disease or unexplained persistent elevations of hepatic transaminase levels; women who are pregnant or may become pregnant; nursing mothers.</p> <p><b>Fibrates:</b> Severe renal dysfunction (including patients receiving dialysis), active liver disease, gallbladder disease, nursing mothers.</p> <p><b>Bile-acid sequestrants:</b> History of bowel obstruction; serum triglycerides &gt;500mg/dL; history of hypertriglyceridemia-induced pancreatitis.</p> <p><b>Cholesterol absorption inhibitors:</b> Statin contraindications apply when used with a statin: active liver disease or unexplained persistent elevations in hepatic transaminase levels, women who are pregnant or may become pregnant, nursing mothers.</p> <p><b>Nicotinic acid derivatives:</b> Active liver disease or unexplained persistent elevations in hepatic transaminases; active peptic ulcer disease; arterial bleeding.</p> <p><b>Combinations:</b> Refer to individual therapeutic class contraindications.</p>						