

DYSLIPIDEMIA DRUG INDICATIONS (Part 1 of 2)

Generic	Brand	Form	Indications							
			Slow coronary atherosclerosis	Lower total-C	Lower LDL-C	Increase HDL-C	Lower apo B	Lower TG	Sitosterol/ campesterol	Reduce risk of CVD ⁴
ADENOSINE TRIPHOSPHATE-CITRATE LYASE (ACL) INHIBITOR + CHOLESTEROL ABSORPTION INHIBITOR										
bempedoic acid + ezetimibe	Nexlizet	tabs		✓	✓			✓		
ANGIOPHOTIN-LIKE 3 (ANGPTL3) INHIBITOR										
evinacumab-dgnb	Evkeeza	IV inj		✓	✓			✓	✓	
BILE ACID SEQUESTRANTS										
cholestyramine resin	—	pwd		✓						✓
colesevelam	Welchol	tabs, oral susp			✓					
colestimol	Colestid	tabs, granules		✓	✓					
CHOLESTEROL ABSORPTION INHIBITOR										
ezetimibe	Zetia	tabs		✓	✓			✓		√ ²
FIBRATES										
fenofibrate	Antara	caps		✓	✓	✓		✓	✓	
	Fenoglide	tabs		✓	✓	✓		✓	✓	
	Lipofen	caps		✓	✓	✓		✓	✓	
	Tricor	tabs		✓	✓	✓		✓	✓	
	Triglide	tabs		✓	✓	✓		✓	✓	
fenofibric acid	Fibracor	tabs		✓	✓	✓		✓	✓	
	Trilipix	del-rel caps		✓	✓	✓		✓	✓	
LIPID-REGULATING AGENT										
gemfibrozil	Lopid	scored tabs	✓ ¹						✓	✓
icosapent ethyl	Vascepa	caps							✓	✓
omega-3-acid ethyl esters	Lovaza	caps							✓	
MICROSOMAL TRIGLYCERIDE TRANSFER PROTEIN (MTP) INHIBITOR										
lomitapide mesylate	Juxtapid	caps		✓	✓ ³			✓		
NICOTINIC ACID DERIVATIVES										
niacin	Niaspan	ext-rel tabs	✓	✓	✓	✓		✓	✓	✓
PROTEIN CONVERTASE SUBTILISIN KEXIN TYPE 9 (PCSK9) INHIBITOR										
alirocumab	Praluent	SC inj		✓	✓			✓		✓
evolocumab	Repatha	SC inj		✓	✓			✓		✓
	Repatha Pushtronex	SC inj		✓	✓			✓		✓

(continued)

DYSLIPIDEMIA DRUG INDICATIONS (Part 2 of 2)

Generic	Brand	Form	Indications							
			Slow coronary atherosclerosis	Lower total-C	Lower LDL-C	Increase HDL-C	Lower apo B	Lower TG	Sitosterol/campesterol	Reduce risk of CVD ⁴
SMALL INTERFERING RNA (siRNA)										
inclisiran	Leqvio	SC inj		✓	✓			✓		
STATINS (HMG-CoA REDUCTASE INHIBITORS)										
atorvastatin	Lipitor	tabs		✓	✓	✓		✓		✓
fluvastatin	—	caps	✓	✓	✓	✓		✓		✓
	Lescol XL	ext-rel tabs	✓	✓	✓	✓		✓		✓
lovastatin	—	tabs	✓	✓	✓	✓		✓		✓
	Altoprev	ext-rel tabs	✓	✓	✓	✓		✓		✓
pitavastatin	Livalo	tabs		✓	✓	✓		✓		
	Zypitamag	tabs		✓	✓	✓		✓		
pravastatin	Pravachol	tabs	✓	✓	✓	✓		✓		✓
rosuvastatin	Crestor	tabs	✓	✓	✓ ³	✓		✓		✓
	Ezallor Sprinkle	caps		✓	✓	✓		✓		
simvastatin	Zocor	tabs		✓	✓	✓		✓		✓
STATIN + CALCIUM CHANNEL BLOCKER										
atorvastatin + amlodipine	Caduet	tabs		✓	✓	✓		✓		✓
STATIN + CHOLESTEROL ABSORPTION INHIBITOR										
simvastatin + ezetimibe	Vytorin	tabs		✓	✓	✓		✓		
CLASSIFICATION OF HYPERLIPOPROTEINEMIAS										
Fredrickson Type	Elevated Lipoproteins		Lipid Elevations (Major)			Lipid Elevations (Minor)				
I (rare)	chylomicrons		triglycerides			total-C elevated or no change				
IIa	LDL		total-C			—				
IIb	LDL, VLDL		total-C			triglycerides				
III (rare)	IDL		total-C/triglycerides			—				
IV	VLDL		triglycerides			total-C elevated or no change				
V	chylomicrons, VLDL		triglycerides			total-C elevated or no change				

NOTES

Key: apo B=apolipoprotein B; CVD=cardiovascular disease; HDL-C=high-density lipoproteins; IDL=intermediate-density lipoproteins; LDL-C=low-density lipoproteins; TG=triglycerides; total-C=total cholesterol; VLDL=very low density lipoproteins;

¹ Reduction in risk of coronary artery disease when first line agent is inadequate

² To reduce elevated sitosterol and campesterol in homozygous familial sitosterolemia

³ Also to reduce elevated non-HDL-C (total-C minus HDL-C)

⁴ To reduce risk of: MI, stroke, or coronary revascularization procedures, and morbidity/mortality.

Not an inclusive list of medications and/or official indications. Please see drug monograph at www.eMPR.com and/or contact company for full drug labeling. Listed indications may be adjuncts to other therapies, lifestyle changes and/or concomitant drugs.