The IAS statin literature update will keep you up-to-date with all recent statin publications, using a curated approach to select relevant articles.

**Statin publications May 2021**

**Add on treatments**


**Adherence**


Atherosclerosis & Imaging


**Atorvastatin/Rosuvastatin**

1. Aldosari BN, Almurshed AS, Alfagih IM et al. Formulation of Gelucire®-Based Solid Dispersions of Atorvastatin Calcium: In Vitro Dissolution and In Vivo Bioavailability


Basic science


19. Zhang Y, Ma L, Lu E, Huang W. Atorvastatin Upregulates microRNA-186 and Inhibits the TLR4-Mediated MAPKs/NF-κB Pathway to Relieve Steroid-Induced Avascular


**Cancer**


**Cost-effectiveness**

**CVD**


Endothelium/inflammation


Ethnicity


FH


**Genetics**


Guidelines


LDL-related parameters


**Lifestyle**


Meta-analyses


Metabolic Syndrome - Diabetes


New Treatments


**Other**


PAD and statins


Pleiotropic effects of statins


28. Tessier CM, Polyzos SA, Athyros VG, Mantzoros CS. Long-term statin treatment for hepatic fibrosis in patients with nonalcoholic fatty liver disease: Is it time to give
the emperor a statin robe? Metabolism 2021;154796.  


http://www.ncbi.nlm.nih.gov/pubmed/?term=34001921


Primary Prevention


Registry data


10. Liu K, Wilkins JT, Colangelo LA, Lloyd-Jones DM. Does Lowering Low-Density Lipoprotein Cholesterol With Statin Restore Low Risk in Middle-Aged Adults?


**Renal Disease**


**Reviews**


Safety and side effects

1. Mitaritonno M, Lupo M, Greco I et al. Severe rhabdomyolysis induced by co-administration of cocaine and heroin in a 45 years old man treated with


Stroke and CNS


### Triglycerides/HDL


5. Ebert T, Qureshi AR, Lamina C et al. Time-dependent lipid profile inversely associates with mortality in hemodialysis patients - independent of

**Trials**


Women and elderly


This activity is supported by an educational grant from Viatris. © P.J. Lansberg