

# Hyperlipidemia

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Hyperlipidemia, hyperlipoproteinemia or dyslipidemia is the presence of raised or abnormal levels of lipids and/or lipoproteins in the blood. Lipids are transported in a protein capsule, and the density of the lipids and type of protein determines the fate of the particle and its influence on metabolism. Lipid and lipoprotein abnormalities are extremely common in the general population, and are regarded as a highly modifiable risk factor for cardiovascular disease due to the influence of cholesterol, one of the most clinically relevant lipid substances, on atherosclerosis. In addition, some forms may predispose to acute pancreatitis. ([From the Wikipedia article Hyperlipidemia](#).)



## Recent Publications on Hyperlipidemia:

- [Thirty-Day Outcome Following Carotid Artery Stenting: A 10-Year Experience from a Single Center.](#)  
*We aimed to present our experience with carotid angioplasty and stenting...* 13th November, 2009  
Fifth Department of Surgery, Medical School, Hippocrateio Hospital,- *Cardiovasc Intervent Radiol.* 2009 Nov 12. ([DOI Direct Link](#))
- [Intron 4 VNTR Polymorphism of eNOS Gene Is Protective for Cardiac Syndrome X.](#)  
*Microvascular abnormalities caused by endothelial dysfunction seem to be...* 13th November, 2009  
From the Departments of \*Biochemistry, daggerCardiology, and double- *J Investig Med.* 2009 Nov 10. ([DOI Direct Link](#))
- [Higher Selenium Status is Associated with Adverse Blood Lipid Profile in British Adults.](#)  
*Recent findings have raised concern about possible associations of high...* 13th November, 2009  
Health Sciences Research Institute, University of Warwick Medical School,- *J Nutr.* 2009 Nov 11. ([DOI Direct Link](#))
- [Adiponectin in insulin resistance: lessons from translational research.](#)  
*Adiponectin is an adipose tissue-secreted endogenous insulin sensitizer,...* 13th November, 2009  
Division of Endocrinology, Diabetes and Metabolism, Department of Internal- *Am J Clin Nutr.* 2009 Nov 11. ([DOI Direct Link](#))
- [Nephrotic syndrome in adults: diagnosis and management.](#)  
*Nephrotic syndrome may be caused by primary (idiopathic) renal disease or...* 13th November, 2009  
Department of Family and Geriatric Medicine, University of Louisville- *Am Fam Physician.* 2009 Nov 15;80(10):1129-34.
- [\[ANRS HC 02 RIBAVIC: impact of steatosis in HIV-HCV co-infection\]](#)  
*Steatosis is observed in around 25 to 70% of HIV-infected subjects....* 13th November, 2009  
Universite Paris Descartes, Unite d'Hepatologie, Hopital Cochin, APHP,- *Gastroenterol Clin Biol.* 2009 Mar;33 Suppl 2:S110-2. ([DOI Direct Link](#))
- [High concentrations of resistin in the peripheral blood of patients with acute basal ganglia hemorrhage are associated with poor outcome.](#)

- PURPOSE: Resistin increases in peripheral blood of patients with...*12th November, 2009  
Department of Neurosurgery, The First Hangzhou Municipal People's- J Crit Care. 2009 Nov 9. ([DOI Direct Link](#))
- [Ability of Amiodarone and Propranolol Alone or in Combination to Prevent Post-coronary Bypass Atrial Fibrillation.](#)  
*Atrial fibrillation (AF) is the most common arrhythmia in coronary artery...*12th November, 2009  
Cardiology Department, Shiraz University of Medical Sciences, Shiraz,- Cardiovasc Ther. 2009 Winter;27(4):253-8. ([DOI Direct Link](#))
  - [\[Prevention of stroke: What is evidence based?\]](#)  
*On the background of aging population an increase of patients suffering...*11th November, 2009  
St. Josefs-Hospital, Krankenhausstrasse 13, 49661, Cloppenburg,- Internist (Berl). 2009 Nov 11. ([DOI Direct Link](#))
  - [Representativeness of PBRN physician practice patterns and related beliefs: the case of the AAFP National Research Network.](#)  
*PURPOSE: We wanted to compare survey responses from members of a national...*11th November, 2009  
AAFP National Research Network, 11400 Tomahawk Creek Pkwy, Leawood, KS- Ann Fam Med. 2009 Nov-Dec;7(6):547-54. ([DOI Direct Link](#))
  - [Combined risk factors leading to well-leg compartment syndrome after laparoscopic radical prostatectomy.](#)  
*Well leg compartment syndrome is rare after laparoscopic radical...*11th November, 2009  
Department of Urology, Hospital Sao Vicente, Curitiba, Brasil.- Actas Urol Esp. 2009 Sep;33(8):920-924.
  - [Functional alterations of myeloid cell subsets in hyperlipidemia: relevance for atherosclerosis.](#)  
*Abstract Atherosclerosis is a chronic inflammatory disease wherein the...*11th November, 2009  
Institute for Molecular Cardiovascular Research (IMCAR), RWTH Aachen,- J Cell Mol Med. 2009 Nov 9. ([DOI Direct Link](#))
  - [How to avoid a heart attack: putting it all together.](#)  
*Cardiovascular disease (eg, myocardial infarction, ischemic stroke) is the...*11th November, 2009  
Western University of Health Sciences College of Osteopathic Medicine of- J Am Osteopath Assoc. 2009 May;109(5 Suppl):S14-20.
  - [Will a Vascularized Greater Trochanter Graft Preserve the Necrotic Femoral Head?](#)  
*BACKGROUND: Various head-preserving procedures have been used for young...*10th November, 2009  
Orthopaedic Department, ZhongShan Hospital of Dalian University, No 6- Clin Orthop Relat Res. 2009 Nov 7. ([DOI Direct Link](#))
  - [Fighting fat with fat: the expanding field of adipose stem cells.](#)  
*We are in the midst of a dire, unprecedented, and global epidemic of...*10th November, 2009  
Department of Developmental Biology, University of Texas Southwestern- Cell Stem Cell. 2009 Nov 6;5(5):472-81. ([DOI Direct Link](#))

## BioNews Results for Hyperlipidemia

- [MinuteClinic salutes nurse practitioners](#)  
*Drug Store News: Nov 12 2009 5:51PM Matching: hyperlipidemia*
- [Nephrotic Syndrome in Adults: Diagnosis and Management](#)  
*MDLinx: Nov 12 2009 12:33PM Matching: hyperlipidemia*
- [MinuteClinic praises practitioners for providing affordable medical treatment and quality patient-centered care](#)  
*News-Medical.Net: Nov 12 2009 9:06AM Matching: hyperlipidemia*

- [Hepatoprotective effect of TNF-alpha blockade in psoriatic arthritis: A cross-sectional study](#)  
*MDLinx: Nov 9 2009 10:11AM Matching: hyperlipidemia*
- [Hospitalization and death of H1N1 patients can occur at all ages, says study](#)  
*News-Medical.Net: Nov 4 2009 9:17AM Matching: hyperlipidemia*
- [Japan co Takeda Pharma licenses US co Amylin for obesity drug](#)  
*Individual.com: Nov 4 2009 7:10AM Matching: hyperlipidemia*
- [Japan co Takeda Pharma licenses US co Amylin for obesity drug](#)  
*TradingMarkets: Nov 4 2009 5:49AM Matching: hyperlipidemia*
- [JAPAN'S TAKEDA IN DEAL WITH U.S. FIRM ON GLOBAL RIGHTS TO OBESITY DRUGS](#)  
*Individual.com: Nov 4 2009 5:02AM Matching: hyperlipidemia*
- [Report on H1N1 Cases in California Shows Hospitalization Can Occur At All Ages, With Many Severe](#)  
*Newswise: Nov 4 2009 12:07AM Matching: hyperlipidemia*
- [Cholesterol Management Using Slo-Niacin Tablets in Combination with Lipitor](#)  
*Diagnostic & Invasive Cardiology: Nov 3 2009 4:35AM Matching: hyperlipidemia*
- [URL Pharma Launches Fibracor \(Fenofibric Acid\) For The Management Of Triglycerides And Cholesterol](#)  
*Pharma Live: Nov 3 2009 4:30PM Matching: hyperlipidemia*
- [Report of H1N1 Cases in California Shows Hospitalisation Can Occur At All Ages](#)  
*Doctors Guide: Nov 3 2009 11:18PM Matching: hyperlipidemia*
- [Report on H1N1 cases in California shows hospitalization can occur at all ages, with many severe](#)  
*Genetic Engineering News: Nov 3 2009 10:53PM Matching: hyperlipidemia*
- [Research results from University of Arkansas update understanding of medicare and medicaid](#)  
*Pharmacy Choice: Nov 3 2009 6:02AM Matching: hyperlipidemia*
- [Impax Laboratories Confirms Patent Challenge Relating to TRICOR 48mg and 145mg Tablets](#)  
*Pharma Live: Nov 2 2009 9:49PM Matching: hyperlipidemia*

### Hyperlipidemia Clinical Trials:



- [A Study to Evaluate an Investigational Drug in Patients With Mixed Hyperlipidemia](#)

### Hyperlipidemia Patents:



- 7595333- [Agent for improving acidosis](#)
- 7598398- [Acyl indoles, compositions containing such compounds and methods of use](#)
- 7598399- [Methods for synthesis of 3-amino-1-arylpropyl indoles](#)
- 7598416- [4-\(\(phenoxyalkyl\)thio\)-phenoxyacetic acids and analogs](#)
- 7601370- [Method for controlling body weight in estrogen-insufficient women](#)

- 7601689- [Angiogenin complexes \(ANGex\) and uses thereof](#)
- 7601692- [MCP-1 splice variants and methods of using same](#)
- 7601711- [5-amido-indole-2-carboxamide derivatives](#)
- 7601717- [Pterin analogs](#)
- 7601756- [Method of treatment for irritable bowel syndrome](#)
- 7601841- [Quinoliny and benzothiazoly modulators](#)
- 7598391- [Heteroaryl-ureas and their use as glucokinase activators](#)
- 7598348- [Adiponectin receptor variant, AdipoR2v2](#)
- 7598293- [Compounds and their use in medicine, process for their preparation and pharmaceutical compositions containing them](#)
- 7595403- [Benzisothiazol-3-one-carboxylic acid amides as phospholipase inhibitors](#)
- 7596455- [Crystallization of IGF-1](#)
- 7598029- [Method for identifying HIV-1 protease inhibitors with reduced metabolic affects](#)
- 7598227- [Modulation of apolipoprotein C-III expression](#)
- 7598266- [Fused heterocyclic derivatives as PPAR modulators](#)
- 7598281- [Arylcycloakyl-substituted alkanolic acid derivatives useful as peroxisome proliferator-activated receptor \(PPAR\) ligands for the treatment of hyperlipidemia and diabetes](#)
- 7598284- [Indazole compounds as B3 adrenoceptor agonist](#)
- 7598285- [Pyrazole derivatives, compositions containing such compounds and methods of use](#)
- 7598286- [\[\(1H-indazol-3-yl\)methyl\]phenols and \(hydroxyphenyl\)\(1H-indazol-3-yl\)methanones](#)
- 7598292- [4-\(\(phenoxyalkyl\)thio\)-phenoxyacetic acids and analogs](#)
- 7601868- [Amine derivative](#)
- 7604599- [Systems and methods for using dynamic vascular assessment to improve vascular stent placement, application, design and marketing](#)
- 7608704- [Secreted proteins](#)
- 7611704- [Compositions and methods for treating viral infections using antibodies and immunoconjugates to aminophospholipids](#)
- 7612073- [Methods of administering tetrahydrobiopterin, associated compositions, and methods of measuring](#)
- 7612080- [GTPase inhibitors and use thereof for controlling platelet hyperactivity](#)
- 7612106- [Fused pyrazole derivatives and methods of treatment of metabolic-related disorders thereof](#)
- 7615223- [Selected immunoconjugates for binding to aminophospholipids](#)
- 7615230- [Method for decreasing sebum production](#)
- 7615536- [1,4-benzothiazepine 1,1-dioxide derivative, process for its preparation, medicaments comprising this compound, and use thereof as a hypolipidaemic](#)
- 7615545- [Oral contraceptives to prevent pregnancy and diminish premenstrual symptomatology](#)
- 7615575- [Compounds for the treatment of metabolic disorders](#)
- 7608639- [Phenoxyether derivatives as PPAR modulators](#)
- 7608627- [6-azaindole compound](#)
- 7608626- [Substituted indolizines and derivatives as CNS agents](#)
- 7604952- [Detection and determination of the stages of coronary artery disease](#)
- 7605152- [17-hydroxy-4-aza-androstan-3-ones as androgen receptor modulators](#)
- 7605161- [Pyridyl derivatives and their use as therapeutic agents](#)
- 7605176- [.beta.-ketoamide compounds with MCH antagonistic activity](#)
- 7605181- [Method for the treatment of metabolic disorders](#)
- 7605251- [Compositions and methods for inhibiting expression of the PCSK9 gene](#)
- 7605286- [Hydroxy-protecting reagent and method of protecting hydroxy with the same](#)
- 7605289- [Benzamide derivatives and uses related thereto](#)
- 7608286- [Phyto-nutraceutical synergistic composition for hyperlipedemic condition](#)
- 7608393- [Methods of predicting a benefit of antioxidant therapy for prevention of cardiovascular disease in hyperglycemic patients](#)
- 7615647- [Process for producing atorvastatin hemicalcium](#)

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