

## Heart Block

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### Recent Publications on Heart Block:



- [Tissue Doppler Changes in Pediatric Complete Heart Block Patients Who Are Chronically Paced.](#)  
*Introduction. Pediatric patients with complete heart block (CHB) often...* 21st November, 2009  
Heart Center, Nationwide Children's Hospital, The Ohio State University,- Congenit Heart Dis. 2009 Nov;4(6):448-453. ([DOI Direct Link](#))
- [Application of prophylactic gel-pads for transcutaneous pacing in patients with complete right bundle-branch block with axis deviation when surgical procedures are performed: 10-year experience from a single Japanese university hospital.](#)  
*This retrospective study aimed to determine whether prophylactic...* 19th November, 2009  
Department of Anesthesiology, Nara Medical University, 840 Shijo-cho- J Anesth. 2009 Nov;23(4):616-619. Epub 2009 Nov 18. ([DOI Direct Link](#))
- [Images in cardiovascular medicine. Cardiac sarcoidosis presenting as heart block.](#)  
*OBJECTIVES: To assess normative values of the fetal atrioventricular (AV)...* 18th November, 2009  
Cardiovascular Division, Department of Medicine, Brigham and Women's- Circulation. 2009 Oct 13;120(15):1550-1. ([DOI Direct Link](#))
- [Cardiovascular involvement of ankylosing spondylitis: report of three cases.](#)  
*Cardiovascular involvement is one of the extra-articular manifestations of...* 17th November, 2009  
- Vascular. 2009 Nov-Dec;17(6):342-54.
- [\[Successful outcome of a pregnancy with an extremely low fetal heart rate \(34 bpm\) due to isolated complete heart block--case report\]](#)  
*Isolated complete congenital heart block (CHB) in the majority of cases is...* 5th November, 2009  
Poradnia Perinatologii i Kardiologii Perinatalnej, II Katedra i Klinika- Ginekol Pol. 2009 Sep;80(9):708-11.
- [Diagnosis and treatment of viral myocarditis.](#)  
*Myocarditis, an inflammatory disease of heart muscle, is an important...* 3rd November, 2009  
Division of Cardiovascular Diseases, Mayo Clinic, Rochester, MN 55905,- Mayo Clin Proc. 2009 Nov;84(11):1001-9. ([DOI Direct Link](#))
- [Evaluation of pacing site in dogs with naturally occurring complete heart block.](#)  
*OBJECTIVE: To compare left ventricular synchronization and systolic...* 3rd November, 2009  
Department of Small Animal Clinical Sciences, College of Veterinary- J Vet Cardiol. 2009 Oct 29. ([DOI Direct Link](#))
- [Updates on lupus and pregnancy.](#)  
*This review focuses on events subsequent to planning a pregnancy and...* 27th October, 2009  
Division of Rheumatology, Department of Medicine, NYU Hospital for Joint- Bull NYU Hosp Jt Dis.

2009;67(3):271-5.

- [Pacemaker induced superior vena cava syndrome: a case report.](#)  
*INTRODUCTION: Pacemaker induced superior vena cava syndrome is an unusual...*16th October, 2009  
- Cases J. 2009 Jul 29;2:6463. ([DOI Direct Link](#))
- [In vitro cardiotoxicity and mechanism of action of the Egyptian green toad Bufo viridis skin secretions.](#)  
*Amphibian skin secretions are considered a rich source of biologically...*15th October, 2009  
Zoology Department, Faculty of Science, Suez Canal University, Ismailia- Toxicol In Vitro. 2009 Oct 13. ([DOI Direct Link](#))
- [\[Estimation of the atrioventricular time interval by pulse Doppler in the normal fetal heart\]](#)  
*OBJECTIVES: To assess normative values of the fetal atrioventricular (AV)...*15th October, 2009  
Poradnia Perinatologii i Kardiologii Perinatalnej, II Katedra i Klinika- Ginekol Pol. 2009 Aug;80(8):584-9.
- [TWIN PRETERM NEONATES WITH CARDIAC TOXICITY RELATED TO LOPINAVIR/RITONAVIR THERAPY.](#)  
*We report twin neonates who were born prematurely at 32 weeks of gestation...*13th October, 2009  
From the \*Department of Pediatrics, Divisions of daggerPediatric- Pediatr Infect Dis J. 2009 Oct 8. ([DOI Direct Link](#))
- [Pericardial Constriction After Cardiac Transplantation.](#)  
*In this study we present a series of 5 cases that developed constrictive...*7th October, 2009  
Division of Cardiology, Loma Linda University School of Medicine, Loma- J Heart Lung Transplant. 2009 Oct 3. ([DOI Direct Link](#))
- [Permanent Pacemaker Implantation Following Aortic Valve Replacement: Current Prevalence and Clinical Predictors.](#)  
*Background: The incidence of conduction disease requiring permanent...*7th October, 2009  
From the Division of Cardiology, Providence Hospital and Medical- Pacing Clin Electrophysiol. 2009 Oct 5. ([DOI Direct Link](#))
- [Impact of Temporary Interruption of Right Ventricular Pacing for Heart Block on Left Ventricular Function and Dyssynchrony.](#)  
*Background: The increasing data suggest an association between chronic...*7th October, 2009  
From the Department of Paediatrics and Adolescent Medicine, Division of- Pacing Clin Electrophysiol. 2009 Oct 5. ([DOI Direct Link](#))

## BioNews Results for Heart Block

- [Carvedilol in combination with ACE inhibitors may benefit cardiac patients](#)  
*News-Medical.Net: Nov 21 2009 6:33AM Matching: heart block*
- [Cardio Vascular Medical Device to initiate patent applications for its "steerable guidewire" in Europe](#)  
*News-Medical.Net: Nov 21 2009 5:44AM Matching: heart block*
- [Cardio Vascular Medical Device to initiate patent applications for its "steerable guidewire" in Europe and the Far East](#)  
*News-Medical.Net: Nov 21 2009 5:18AM Matching: heart block*
- [BRIEF: FDA warns against mixing Prilosec, Plavix: The agency says the acid relief drug can stymie the anti-clo](#)  
*TMC Net: Nov 21 2009 7:34AM Matching: heart block*
- [New Consortium Paves the way for Improved Treatment of Hypertension and Associated Vascular Complications](#)  
*Bionity.com: Nov 21 2009 5:27AM Matching: heart block*
- [Your Own Stem Cells Can Treat Heart Disease](#)  
*Innovations Report: Nov 20 2009 10:29AM Matching: heart block*
- [Related: Study raises new questions about Merck pill Zetia](#)

- Pantagraph.com: Nov 20 2009 2:54AM Matching: heart block*
- [FDA: Plavix and Prilosec Don't Mix](#)  
*Consumer Affairs: Nov 20 2009 8:54AM Matching: heart block*
- [Team of Monkeys Maze Cartoon: H1N1 Swine Flu Vaccine](#)  
*Student Operated Press: Nov 20 2009 4:31PM Matching: heart block*
- [Off-Pump Bypass Surgery Nets Better Cognitive Results Than Coronary Stenting in Some Patients](#)  
*Cath Lab Digest: Nov 20 2009 8:42AM Matching: heart block*
- [US FDA issues new warning on use of Prilosec/Prilosec OTC with Plavix](#)  
*PharmaBiz: Nov 20 2009 5:27AM Matching: heart block*
- [FDA Says Heartburn Drugs Can Interfere with Plavix](#)  
*PharmaceuticalProcessing: Nov 20 2009 8:24PM Matching: heart block*
- [Cangrelor not CHAMPION for PCI patients](#)  
*MedWire News: Nov 20 2009 4:53PM Matching: heart block*
- [Acid-reducing drugs blunt the benefits of Plavix: FDA](#)  
*The Money Times: Nov 20 2009 12:15PM Matching: heart block*
- [Trial Evaluates New Anti-Platelet in Preventing Cardiovascular Events](#)  
*Diagnostic & Invasive Cardiology: Nov 20 2009 6:39PM Matching: heart block*

## Heart Block Patents:



- 7440800- [System and method for managing detrimental cardiac remodeling](#)
- 7482171- [Angiotensin converting enzyme homolog and uses therefor](#)
- 7483739- [Methods and systems for promoting ventricular pacing](#)
- 7485624- [Method for treating cardiac muscle disorders](#)
- 7494644- [Methods and compositions for correction of cardiac conduction disturbances](#)
- 7499757- [Absorbable myocardial lead fixation system](#)
- 7499759- [Distal or proximal fixation of over-the-tether myocardial leads](#)
- 7502646- [Pacing mode event classification with rate smoothing and increased ventricular sensing](#)
- 7502647- [Rate smoothing pacing modality with increased ventricular sensing](#)
- 7505813- [System and method for determining preferred atrioventricular pacing delay values based on intracardiac electrogram signals](#)
- 7507235- [Method and system for organ positioning and stabilization](#)
- 7479277- [Method for reducing intraocular pressure using integrin-linked kinase inhibitor](#)
- 7471981- [Methods and systems for promoting ventricular pacing](#)
- 7466975- [GPS and non GPS position finder, emergency, MIMO, spread spectrum, CDMA, GSM and OFDM](#)
- 7442687- [2-polycyclic propynyl adenosine analogs having A2A agonist activity](#)
- 7442767- [.alpha..sub.1D calcium channel expressed in atrium](#)
- 7452373- [Stent coated with magnesium-based compound for reducing thrombosis](#)
- 7452676- [Monoclonal antibodies to RNA binding protein GW182](#)
- 7456161- [Use of DHEA and DHEA-sulfate for the treatment of chronic obstructive pulmonary disease](#)
- 7460902- [Monitoring of atrial activation](#)
- 7462153- [Method and system for modeling cardiovascular disease using a probability regression model](#)
- 7463924- [Methods for determining placement of an implantable cardiac stimulus device](#)

- 7463925- [Methods and systems for promoting ventricular pacing](#)
- 7465706- [GDF3 propeptides and related methods](#)
- 7507545- [Ion channel modulating activity method](#)
- 7512441- [Autocapture pacing/sensing configuration](#)
- 7576069- [2-polycyclic propynyl adenosine analogs having A2A agonist activity](#)
- 7578816- [Method and system of increasing safety of cardiac ablation procedures](#)
- 7582619- [Compositions and methods for treatment of mitochondrial diseases](#)
- 7588567- [Method and system of stopping energy delivery of an ablation procedure with a computer based device for increasing safety of ablation procedures](#)
- 7589076- [Substituted aryl piperidinylalkynyladenosines as A2AR agonists](#)
- 7592449- [Structural carotenoid analogs for the inhibition and amelioration of disease](#)
- 7593733- [Fingerprint identification, location finder communication system](#)
- 7603125- [Barcode reader, location finder, GPS, navigational interactive TDMA, GSM, GPRS, EDGE, CDMA, OFDM, Wi-Fi wireless and wired system](#)
- 7605143- [2-propynyl adenosine analogs with modified 5'-ribose groups having A.sub.2A agonist activity](#)
- 7611852- [Functional cardiomyocytes from human embryonic stem cells](#)
- 7569072- [Artificial heart valve attachment apparatus and methods](#)
- 7565196- [System and method for promoting intrinsic conduction through atrial timing](#)
- 7561881- [Air based emergency monitor, multimode communication, control and position finder system](#)
- 7514592- [Inducible heart attack animal model](#)
- 7515958- [System and method for altering pacing modality](#)
- 7515971- [Left atrial pressure sensor lead](#)
- 7521584- [Carotenoid analogs or derivatives for the inhibition and amelioration of disease](#)
- 7532929- [Adaptive ventricular rate smoothing during atrial fibrillation](#)
- 7534221- [Devices and methods for protecting against distal embolisms](#)
- 7548787- [Medical diagnostic and communication system](#)
- 7551959- [Cardiac rhythm management for fetal, neonatal, and/or pediatric patients](#)
- 7558574- [Video, voice and location finder wireless communication system](#)
- 7558627- [System and method for rapid optimization of control parameters of an implantable cardiac stimulation device](#)
- 7620453- [Implantable medical device with improved EMI filter](#)

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