

Conotruncal Cardiac Defects

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Recent Publications on Conotruncal Cardiac Defects:



- [Three patients with oculo-auriculo-vertebral spectrum and microdeletion 22q11.2.](#)
*We report on three unrelated patients with the 22q11.2 microdeletion...*6th November, 2009
Department of Medical Genetics, Bambino Gesù Hospital, Rome, Italy.- *Am J Med Genet A.* 2009 Nov 3. ([DOI Direct Link](#))
- [Refining the 22q11.2 deletion breakpoints in DiGeorge syndrome by aCGH.](#)
*Hemizygous deletions of the chromosome 22q11.2 region result in the...*20th May, 2009
Children's Mercy Hospitals and Clinics, University of Missouri-Kansas City- *Cytogenet Genome Res.* 2009;124(2):113-20. Epub 2009 May 5. ([DOI Direct Link](#))
- [Chromosomal abnormalities among children born with conotruncal cardiac defects.](#)
*BACKGROUND: Conotruncal heart defects compose 25% to 30% of nonsyndromic...*14th February, 2009
Children's Hospital Oakland Research Institute, Oakland, California 94609,- *Birth Defects Res A Clin Mol Teratol.* 2009 Jan;85(1):30-5. ([DOI Direct Link](#))
- [Atypical 22q11 microdeletions in Iranian patients with congenital conotruncal cardiac defects.](#)
*BACKGROUND: Conotruncal heart defects compose 25% to 30% of nonsyndromic...*23rd January, 2009
Department of Medical Genetics, Medical Science Faculty, Tarbiat Modares- *Saudi Med J.* 2008 Oct;29(10):1514-6.
- [Parathyroid gland dysfunction in 22q11.2 deletion syndrome.](#)
*BACKGROUND: 22q11 deletion syndrome (22q11DS) is characterized by...*27th April, 2007
Division of Endocrinology, The Hospital for Sick Children, University of- *Horm Res.* 2007;67(3):117-22. Epub 2006 Oct 19. ([DOI Direct Link](#))
- [Cardiac surgery unmasks latent hypoparathyroidism in a child with the 22q11.2 deletion syndrome.](#)
*The 22q11.2 deletion syndrome is a developmental field defect of the third...*18th October, 2006
Institute of Cardiology of Rio Grande do Sul/University Foundation of- *J Pediatr Endocrinol Metab.* 2006 Jul;19(7):943-6.
- [Post-natal ontogenesis of the T-cell receptor CD4 and CD8 Vbeta repertoire and immune function in children with DiGeorge syndrome.](#)
*DiGeorge syndrome (DGS) is a congenital disorder characterized by typical...*7th October, 2005
Department of Public Health, University of Tor Vergata, Rome, Italy.- *J Clin Immunol.* 2005 May;25(3):265-74. ([DOI Direct Link](#))
- [DiGeorge syndrome with truncus arteriosus: report of one case.](#)
*DiGeorge syndrome is a rare disorder characterized by a spectrum of thymic...*16th December, 2004

Department of Pediatrics, Mackay Memorial Hospital, Taipei, Taiwan.- Acta Paediatr Taiwan. 2004 May-Jun;45(3):174-7.

- [T-cell homeostasis in humans with thymic hypoplasia due to chromosome 22q11.2 deletion syndrome.](#)
Patients with chromosome 22q11.2 deletion syndrome (DiGeorge...11th March, 2004
Division of Allergy and Immunology, ARC 1208, CHOP, 34th St and Civic Ctr- Blood. 2004 Feb 1;103(3):1020-5. Epub 2003 Oct 2. ([DOI Direct Link](#))
- [Congenital cardiac defects with 22q11 deletion.](#)
New cytogenetic techniques have promoted progress in determining the role...6th February, 2004
Department of Pediatric Genetics, Dokuz Eylul University Faculty of- Turk J Pediatr. 2003 Jul-Sep;45(3):217-20.
- [Co-occurrence of chromosome 22q11.2 microdeletion and trisomy 21 mosaicism.](#)
This report describes a patient who had some phenotypic features of Down...5th March, 2003
Department of Pediatrics, Baskent University Faculty of Medicine, Ankara,- Am J Med Genet. 2002 Sep 15;112(1):99-102. ([DOI Direct Link](#))
- [The role of neural crest during cardiac development in a mouse model of DiGeorge syndrome.](#)
The velo-cardio-facial syndrome (VCFS)/DiGeorge syndrome (DGS) is a...13th December, 2002
Cardiovascular Division, University of Pennsylvania, Philadelphia 19104,- Dev Biol. 2002 Nov 1;251(1):157-66.

BioNews Results for Conotruncal Cardiac Defects

- [Tech-Savvy Surgeon A Medical Ambassador for Repairing Cardiac Defects](#)
Medicexchange.com: Oct 26 2009 11:04PM Matching: cardiac defects
- [Combined Gene Defects Raise Risk of Sudden Cardiac Death](#)
Drug Discovery and Development: Oct 18 2009 12:06AM Matching: cardiac defects

Conotruncal Cardiac Defects Clinical Trials:



- [Study of the Relationship Between Calcium Levels and Intact Parathyroid Hormone \(iPTH\) in Adults With Repaired or Palliated Conotruncal Cardiac Defects](#)

Conotruncal Cardiac Defects Patents:



- 7611839- [Methods for diagnosing RCC and other solid tumors](#)
- 6303294- [Methods of detecting genetic deletions and mutations associated with Digeorge syndrome, Velocardiofacial syndrome, CHARGE association, conotruncal cardiac defect, and cleft palate and probes useful therefore](#)
- 5576178- [Method of detecting genetic deletions and mutations associated with DiGeorge syndrome, Velocardiofacial syndrome, charge association, conotruncal cardiac defect, and cleft palate and probes useful therefor](#)

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