

# Methylenetetrahydrofolate Reductase Nadph2

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## Recent Publications on Methylenetetrahydrofolate Reductase Nadph2:



- [Genetic variability in the MTHFR gene and colorectal cancer risk using the colorectal cancer family registry.](#)  
*BACKGROUND: The MTHFR C677T TT genotype is associated with a 15% to 18%...*10th March, 2010  
USC Keck School of Medicine, Department of Preventive Medicine, Genetic- Cancer Epidemiol Biomarkers Prev. 2010 Jan;19(1):89-100. ([DOI Direct Link](#))
- [Cerebrovascular accidents in paediatric care. Our experience gained over an 18-year period](#)  
*PATIENTS AND METHODS: This study reviews our experience over the last 18...*6th March, 2010  
Unidad de Neuropediatria, Hospital Universitario Miguel Servet, 50009- Rev Neurol. 2010 Jan 1-15;50(1):3-11.
- [The effect of MTHFR c.677C>T on plasma homocysteine levels depends on health, age and smoking.](#)  
*PURPOSE: The role of homocysteine in the pathogenesis of arteriosclerosis...*5th March, 2010  
University Zurich, Department Neurology, 8091 Zurich, Switzerland.- Clin Invest Med. 2009 Dec 1;32(6):E310.
- [Association between SOD2 T-9C and MTHFR C677T polymorphisms and longevity: a study in Jordanian population.](#)  
*BACKGROUND: Aging in animals is associated with high body oxidative...*4th March, 2010  
Department of Medical Laboratory Sciences, Jordan University of Science- BMC Geriatr. 2009 Dec 15;9:57. ([DOI Direct Link](#))
- [Variants of folate metabolism genes and the risk of conotruncal cardiac defects.](#)  
*BACKGROUND: Although congenital heart defects (CHD) are the most common...*3rd March, 2010  
Division of Cardiology, Department of Pediatrics, The Children's Hospital- Circ Cardiovasc Genet. 2008 Dec;1(2):126-32. Epub 2008 Dec 9. ([DOI Direct Link](#))
- [Single nucleotide polymorphisms in homocysteine metabolism pathway genes: association of CHDH A119C and MTHFR C677T with hyperhomocysteinemia.](#)  
*BACKGROUND: An elevated level of homocysteine (hyperhomocysteinemia) has...*2nd March, 2010  
Institute of Genomics and Integrative Biology, Delhi, India.- Circ Cardiovasc Genet. 2009 Dec;2(6):599-606. Epub 2009 Sep 5. ([DOI Direct Link](#))
- [ABO blood groups and genetic risk factors for thrombosis in Croatian population.](#)  
*AIM: To assess the association between ABO blood group genotypes and...*25th February, 2010  
Croatian Institute of Transfusion Medicine, Petrova 3, 10000 Zagreb,- Croat Med J. 2009 Dec;50(6):550-8.
- [Relationship between antiepileptic drugs and biological markers affecting long-term cardiovascular](#)

[function in children and adolescents.](#)

*BACKGROUND: Epilepsy is a neurological disorder, relatively common in the...*24th February, 2010  
Department of Physiology and Pharmacology, University of Western Ontario,- Can J Clin Pharmacol. 2010 Winter;17(1):e5-46. Epub 2010 Jan 4.

- [Factor XIII Val34Leu polymorphism and ischaemic stroke in patients with patent foramen ovale.](#)  
*BACKGROUND: Aging in animals is associated with high body oxidative...*23rd February, 2010  
- Thromb Haemost. 2009 Dec;102(6):1280-2. ([DOI Direct Link](#))
- [Malignant stroke in an adolescent with a homozygous MTHFR 677CT mutation and intake of hormonal contraceptives.](#)  
*Severe stroke in children and adolescents with its devastating long term...*29th January, 2010  
Department of Paediatrics and Adolescence Medicine, Medical University of- Hamostaseologie. 2009 Oct;29 Suppl 1:S84-6.
- [Association between MTHFR polymorphism \(C677T\) with nonfamilial colorectal cancer.](#)  
*The enzyme 5,10-methylene-tetrahydrofolate reductase (MTHFR) is linked to...*29th January, 2010  
Research Center for Gastroenterology and Liver Diseases, Taleghani- Oncol Res. 2009;18(2-3):57-63.
- [Interaction of methylenetetrahydrofolate reductase genotype and smoking habit in Taiwanese lung cancer patients.](#)  
*The aim of this study was to evaluate the association and interaction of...*26th January, 2010  
Department of Family Medicine, China Medical University Hospital,- Cancer Genomics Proteomics. 2009 Nov-Dec;6(6):325-9.
- [Inherited thrombophilia polymorphisms and pregnancy outcomes in nulliparous women.](#)  
*OBJECTIVE: To estimate the association between five commonly inherited...*19th January, 2010  
Department of Perinatal Medicine, The Royal Women's Hospital, Victoria,- Obstet Gynecol. 2010 Jan;115(1):5-13. ([DOI Direct Link](#))
- [The effect of plasma homocysteine levels on clinical outcomes of patients with acute lung injury/acute respiratory distress syndrome.](#)  
*BACKGROUND: Several reports have shown that homocysteine promotes...*6th January, 2010  
Second Department of Critical Care Medicine, Attikon University General- Am J Med Sci. 2009 Dec;338(6):474-7. ([DOI Direct Link](#))
- [Methylenetetrahydrofolate reductase genotype association with the risk of follicular lymphoma.](#)  
*The metabolism of folate is essential in DNA synthesis, and polymorphisms...*16th December, 2009  
Molecular Biology Research Laboratory, Department of Biochemistry, Faculty- Cancer Genet Cytogenet. 2009 Dec;195(2):120-4. ([DOI Direct Link](#))

## BioNews Results for Methylenetetrahydrofolate Reductase Nadph2

- [The C677T Polymorphism of the Methylenetetrahydrofolate Reductase Gene Is Associated with Idiopathic Ischemic Stroke in the Young Mexican-Mestizo Population](#)  
*Cerebrovascular Diseases: Mar 4 2010 4:01AM Matching: methylenetetrahydrofolate reductase*
- [Polymorphisms of 5,10-Methylenetetrahydrofolate Reductase and Cystathionine -Synthase Genes as a Risk Factor for Neural Tube Defects in Stif, Algeria](#)  
*Pediatric Neurosurgery: Feb 16 2010 6:30AM Matching: methylenetetrahydrofolate reductase*
- [Polymorphisms of 5,10-Methylenetetrahydrofolate Reductase and Cystathionine -Synthase Genes as a Risk Factor for Neural Tube Defects in Stif, Algeria](#)  
*Pediatric Neurosurgery: Feb 16 2010 6:30AM Matching: methylenetetrahydrofolate reductase*

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