

# Eclampsia

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Eclampsia is a serious complication of pregnancy and is characterised by convulsions. Usually eclampsia occurs after the onset of pre-eclampsia though sometimes no pre-eclamptic symptoms are recognisable. The convulsions may appear before, during or after labour, though cases of eclampsia after just 20 weeks of pregnancy have been recorded.



## Recent Publications on Eclampsia:

- [Leukocyte Subpopulation in Ascites of Women with Pre-Eclampsia.](#)  
*Problem Pre-eclampsia is associated with excessive maternal systemic...*30th August, 2008  
Department of Obstetrics & Gynecology, Nihon University School of- Am J Reprod Immunol. 2008 Aug 27. ([DOI Direct Link](#))
- [Cranial imaging spectrum in hypertensive disease of pregnancy.](#)  
*OBJECTIVE: To determine cranial imaging findings in patients with severe...*30th August, 2008  
Department of Obstetrics & Gynecology, Istanbul University, Istanbul- Clin Exp Obstet Gynecol. 2008;35(3):194-7.
- [Excessive calcium ingestion leading to milk-alkali syndrome.](#)  
*This report describes the presentation and clinical course of a...*30th August, 2008  
Department of Clinical Biochemistry.- Ann Clin Biochem. 2008 Sep;45(Pt 5):527-9. ([DOI Direct Link](#))
- [Factor V Leiden is associated with pre-eclampsia but not with fetal growth restriction: a genetic association study and meta-analysis.](#)  
*Background: Adverse pregnancy outcomes have been related to environmental...*30th August, 2008  
Hunter Genetics, Hunter New England Health Service, NSW, Australia.- J Thromb Haemost. 2008 Aug 22. ([DOI Direct Link](#))
- [A Role for Mannose-Binding Lectin, a Component of the Innate Immune System in Pre-Eclampsia.](#)  
*Problem Mannose-binding lectin (MBL) is a pattern-recognition receptor...*30th August, 2008  
Perinatology Research Branch, NICHD, NIH, DHHS, Detroit, MI, USA.- Am J Reprod Immunol. 2008 Aug 21. ([DOI Direct Link](#))
- [No Midpregnancy Fall in Diastolic Blood Pressure in Women With a Low Educational Level. The Generation R Study.](#)  
*Low socioeconomic status has been associated with pre-eclampsia. The...*30th August, 2008  
The Generation R Study Group, the Department of Public Health, the- Hypertension. 2008 Aug 25. ([DOI Direct Link](#))
- [Perinatal outcomes among different Asian-American subgroups.](#)  
*OBJECTIVE: The objective of the study was to investigate the differences...*30th August, 2008  
Department of Obstetrics and Gynecology, Santa Clara Valley Medical Center,- Am J Obstet Gynecol. 2008 Aug 21. ([DOI Direct Link](#))

- [Preeclampsia--a glimpse into the future?](#)  
*The intimate association between maternal and placental tissues elicits an...*30th August, 2008  
- N Engl J Med. 2008 Aug 21;359(8):858-60. ([DOI Direct Link](#))
- [Preeclampsia and the risk of end-stage renal disease.](#)  
*BACKGROUND: It is unknown whether preeclampsia is a risk marker for...*30th August, 2008  
Renal Research Group, Institute of Medicine, Haukeland University- N Engl J Med. 2008 Aug 21;359(8):800-9. ([DOI Direct Link](#))
- [Prepregnancy weight status and the risk of adverse pregnancy outcome.](#)  
*Objective. To examine the association between maternal pre-pregnancy...*23rd August, 2008  
Department of Community Medicine and General Practice, Medical Faculty,- Acta Obstet Gynecol Scand. 2008 Aug 11:1-7. ([DOI Direct Link](#))
- [Does single embryo transfer improve the obstetric and neonatal outcome of singleton pregnancy?](#)  
*Singleton pregnancies following in vitro fertilization (IVF) and...*23rd August, 2008  
Department of Obstetrics and Gynecology, Helsinki University Central- Acta Obstet Gynecol Scand. 2008 Aug 13:1-5. ([DOI Direct Link](#))
- [Posterior reversible encephalopathy syndrome: a report of a case with atypical features.](#)  
*We report a case of a young woman presenting with profound depression of...*23rd August, 2008  
Departments of Anaesthesia & Intensive Care, University College Hospital,- Anaesthesia. 2008 Aug 19. ([DOI Direct Link](#))
- [\[Cerebral hemodynamic changes in eclampsia--case report\]](#)  
*Eclampsia is a rare condition that is peculiar to pregnant and puerperal...*23rd August, 2008  
Department of Neurosurgery, Saka General Hospital, Shiogama, Miyagi- Brain Nerve. 2008 Aug;60(8):963-6.
- [The role of macrophages in utero-placental interactions during normal and pathological pregnancy.](#)  
*The intimate association between maternal and placental tissues elicits an...*22nd August, 2008  
Department of Anatomy and Cell Biology, Queen's University, Kingston,- Immunol Invest. 2008;37(5):535-64. ([DOI Direct Link](#))
- [The value of the short-term fetal heart rate variation for timing the delivery of growth-retarded fetuses.](#)  
*OBJECTIVE: To assess the clinical value of the short-term fetal heart rate...*22nd August, 2008  
Unidad de Medicina Materno-Fetal, Instituto Valenciano de Infertilidad,- BJOG. 2008 Aug;115(9):1101-7. ([DOI Direct Link](#))

## BioNews Results for Eclampsia

- [Pre-eclampsia'stongly' linked to end-stage renal disease](#)  
*MedWire News: Aug 26 2008 7:31PM Matching: eclampsia*
- [Here's the straight scoop about high blood pressure](#)  
*HeraldNet: Aug 26 2008 10:38AM Matching: eclampsia*
- [New preeclampsia genetics research from Institute of Genomics and Integrative Biology outlined](#)  
*Calibre Macro World: Aug 22 2008 1:38AM Matching: eclampsia*
- [Preeclampsia Raises Risk of Serious Kidney Disease](#)  
*National Womens Health Information Center: Aug 21 2008 5:19AM Matching: eclampsia*
- [Beckman Coulter buys out royalty obligation to Nephromics](#)  
*Datamonitor: Aug 19 2008 2:36PM Matching: eclampsia*
- [Chronic hypertension boosts preterm, SGA birth risk 5-fold](#)  
*MedWire News: Aug 18 2008 5:19PM Matching: eclampsia*
- [Collaborations Between Biotechnology Companies and Government/Nonprofit Institutions: May 30 - Aug. 7, 2008](#)  
*Calibre Macro World: Aug 18 2008 8:39PM Matching: eclampsia*
- [A single way to improve IVF treatment](#)

- The Times: Aug 15 2008 10:55PM Matching: eclampsia*
- [Miraculins to acquire diagnostic biomarkers from Mount Sinai Hospital](#)  
*Datamonitor: Aug 8 2008 2:37PM Matching: eclampsia*
  - [Migraine, vascular risk, and cardiovascular events in women: prospective cohort study](#)  
*British Medical Journal: Aug 7 2008 12:47PM Matching: eclampsia*
  - [Methods of treatment for septic shock with urine extract](#)  
*PharmCast: Aug 7 2008 3:50AM Matching: eclampsia*
  - [Protherics Plc DEEP Results in Pre-Eclampsia to be Presented at Leading Conference](#)  
*Pharma Live: Aug 6 2008 2:05PM Matching: eclampsia*
  - [Protherics Plc DEEP Results in Pre-Eclampsia to be Presented at Leading Conference](#)  
*Therapeutics Daily: Aug 6 2008 2:23PM Matching: eclampsia*
  - [Pre-Eclampsia May Be Autoimmune Disease](#)  
*MedPage Today: Jul 30 2008 12:03AM Matching: eclampsia*
  - [Pre-Eclampsia May Be an Autoimmune Disorder](#)  
*Abstracts in Hematology and Oncology: Jul 30 2008 2:50PM Matching: eclampsia*

### Eclampsia Clinical Trials:



- [Antepartum Chronic Epidural Therapy \(ACET\) to Improve Blood Flow to the Uterus, Placenta and Baby in Pre-Eclampsia and Intrauterine Growth Restriction](#)  
*Pre-Eclampsia; Fetal Growth Retardation*

### Eclampsia Patents:



- 7335362- [Methods of treating pre-eclampsia or eclampsia](#)
- 7358257- [Platelet ADP receptor inhibitors](#)
- 7361186- [Active body cooling with vasodilation to reduce body temperature](#)
- 7361517- [Real time method of detecting acute inflammatory conditions](#)
- 7361661- [8-quinolinixanthine and 8-isoquinolinixanthine derivatives as PDE 5 inhibitors](#)
- 7361677- [Polycyclic sulphamate compounds suitable for use as inhibitors of aromatase and/or sulphatase](#)
- 7363076- [Treatment of conditions through modulation of the autonomic nervous system](#)
- 7365155- [Immunoregulator](#)
- 7368270- [Human phospholipases](#)
- 7368425- [Cyclic peptides for modulating growth of neo-vessels and their use in therapeutic angiogenesis](#)
- 7368438- [Non-nucleotide compositions and method for inhibiting platelet aggregation](#)
- 7354725- [Kinase peptides and antibodies](#)

- 7354581- [Therapeutic combination of a VEGF antagonist and anti-hypertensive agent](#)
- 7351585- [Retroviral vector](#)
- 7335648- [Non-nucleotide composition and method for inhibiting platelet aggregation](#)
- 7335650- [Composition](#)
- 7335680- [Pyrrolidine derivatives as prostaglandin modulators](#)
- 7342004- [Thioether sulphamate steroids as steroid inhibitors and anti-cancer compounds](#)
- 7342034- [Fused heterocyclic compounds and analogs thereof, modulators of nuclear hormone receptor function](#)
- 7344503- [System and method for monitoring pre-eclamptic patients](#)
- 7344892- [Screening for gestational disorders](#)
- 7345019- [Modulation of excitable tissue function by peripherally administered erythropoietin](#)
- 7345047- [Substituted \[1,2,3\]triazolo\[4,5-d\]pyrimidines](#)
- 7345178- [Sirtuin modulating compounds](#)
- 7368527- [HADDE71 polypeptides](#)
- 7368531- [Human secreted proteins](#)
- 7402313- [Method for controlling preeclampsia and eclampsia](#)
- 7402322- [Methods of treatment for septic shock with urine extract](#)
- 7405234- [Bicyclic modulators of androgen receptor function](#)
- 7405311- [Antagonist of the magnesium binding defect as therapeutic agents and methods for treatment of abnormal physiological states](#)
- 7407659- [Methods of diagnosing pre-eclampsia or eclampsia](#)
- 7408041- [Polypeptides and antibodies derived from chronic lymphocytic leukemia cells and uses thereof](#)
- 7410941- [Methods for treatment of neurodegenerative conditions by peripherally administered erythropoietin](#)
- 7410991- [Pyrazolidinone compounds as ligands of the prostaglandin EP2 and/or EP4 receptors](#)
- 7411051- [Antibodies to HDPPA04 polypeptide](#)
- 7415358- [Molecular toxicology modeling](#)
- 7399636- [Diagnostic kit for predicting pregnancy outcome](#)
- 7399596- [Method for predicting pregnancy-induced hypertension](#)
- 7396829- [Nitric oxide enhancing diuretic compounds, compositions and methods of use](#)
- 7375136- [pH-dependent NMDA receptor antagonists](#)
- 7378426- [Fused heterotricyclic compounds as inhibitors of 17.beta.-hydroxysteroid dehydrogenase 3](#)
- 7381699- [Reagents and methods for smooth muscle therapies](#)
- 7381734- [Serine protease inhibitors](#)
- 7381800- [Antibodies to HBIMF63 polypeptide](#)
- 7385036- [Human tango 509 polypeptides](#)
- 7387999- [Simmondsin for use as angiogenesis inhibitor](#)
- 7388027- [Bicyclic compounds as modulators of androgen receptor function and method](#)
- 7396659- [Inhibitors of nitric oxide synthase to treat type 1 diabetes](#)
- 7396663- [Isolated polynucleotide encoding a G-protein coupled receptor](#)
- 7417040- [Fused tricyclic compounds as inhibitors of 17.beta.-hydroxysteroid dehydrogenase 3](#)

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