

## Fetal Macrosomia

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### Recent Publications on Fetal Macrosomia:



- [Ultrasonographic weight estimation in large for gestational age fetuses: A comparison of 17 sonographic formulas and four models algorithms.](#)  
*Objective.* To evaluate the accuracy of different formulas and role of...10th November, 2009  
Department of Obstetrics and Gynecology, Catholic University of the Sacred- J Matern Fetal Neonatal Med. 2009 Nov 9.
- [Correlation of increased fetal asymmetry with shoulder dystocia in the nondiabetic woman with suspected macrosomia.](#)  
*OBJECTIVE:* To determine if the sonographic difference of  $> \text{ or } = 2.6 \text{ cm}$ ...29th October, 2009  
Department of Obstetrics and Gynecology, University of California, Irvine,- J Reprod Med. 2009 Aug;54(8):478-82.
- [\[Prediction of shoulder dystocia--combining foetal weight estimation by ultrasound and maternal risk factors--a solution for the dilemma?\]](#)  
*BACKGROUND:* Although foetal macrosomia is a known risk factor for shoulder...27th October, 2009  
Department of Gynecology and Obstetrics, Georg-August-University,- Z Geburtshilfe Neonatol. 2009 Oct;213(5):180-5. Epub 2009 Oct 23. ([DOI Direct Link](#))
- [A systematic review of outcomes of maternal weight gain according to the Institute of Medicine recommendations: birthweight, fetal growth, and postpartum weight retention.](#)  
*This systematic review focuses on outcomes of gestational weight gain,...*23rd October, 2009  
Department of Epidemiology, School of Public Health, University of North- Am J Obstet Gynecol. 2009 Oct;201(4):339.e1-14. ([DOI Direct Link](#))
- [The efficiency of first-trimester serum analytes and maternal characteristics in predicting fetal growth disorders.](#)  
*OBJECTIVE:* To evaluate the association between first-trimester serum...23rd October, 2009  
Department of Obstetrics and Gynecology, Washington University, St. Louis,- Am J Obstet Gynecol. 2009 Oct;201(4):412.e1-6. Epub 2009 Aug 28. ([DOI Direct Link](#))
- [Maternal obesity: consequences for children, challenges for clinicians and carers.](#)  
*In many industrialised countries almost one in five pregnant women is...*16th October, 2009  
Hull York Medical School, University of York, York, UK.- Semin Fetal Neonatal Med. 2009 Oct 12. ([DOI Direct Link](#))
- [Is pregnancy over 45 with very high parity related with adverse maternal and fetal outcomes?](#)  
*OBJECTIVE:* To examine whether very high parity and age over 45 years are...9th October, 2009  
Department of Obstetrics and Gynecology, Dicle University School of- Clin Exp Obstet Gynecol. 2009;36(2):120-2.

- [Rising trend and indications of caesarean section at the university of Maiduguri teaching hospital, Nigeria.](#)  
*Objective : To determine the trend and indications for the use of...*7th October, 2009  
Department of Obstetrics and Gynaecology, University of Maiduguri Teaching- Ann Afr Med. 2009 Apr-Jun;8(2):127-32. ([DOI Direct Link](#))
- [Gestational diabetes--whom do we treat?](#)  
*Objective : To determine the trend and indications for the use of...*7th October, 2009  
- N Engl J Med. 2009 Oct 1;361(14):1396-8. ([DOI Direct Link](#))
- [A multicenter, randomized trial of treatment for mild gestational diabetes.](#)  
*BACKGROUND: It is uncertain whether treatment of mild gestational diabetes...*7th October, 2009  
Department of Obstetrics and Gynecology, Ohio State University, Columbus,- N Engl J Med. 2009 Oct 1;361(14):1339-48. ([DOI Direct Link](#))
- [Levels of insulin-like growth factors and their receptors in placenta in relation to macrosomia.](#)  
*OBJECTIVE: To investigate the associations between mRNA levels that...*2nd October, 2009  
Changzhou Women and Children Health Hospital, and School of Public Health,- Asia Pac J Clin Nutr. 2009;18(2):171-8.
- [Fetal macrosomia and pregnancy outcomes.](#)  
*BACKGROUND: Pregnancies with a macrosomic fetus comprise a subgroup of...*29th September, 2009  
Adelaide Health Technology Assessment, Discipline of Public Health, The- Aust N Z J Obstet Gynaecol. 2009 Oct;49(5):504-9. ([DOI Direct Link](#))
- [Improved ultrasonographic estimation of birth weight in macrosomic fetuses by application of a correction factor to the gestation-adjusted projection method.](#)  
*OBJECTIVE: The purpose of this study was to improve estimated birth weight...*26th September, 2009  
Department of Obstetrics and Gynecology, Division of Maternal-Fetal- J Ultrasound Med. 2009 Oct;28(10):1357-64.
- [Is the antenatal prediction of fetal macrosomia worthwhile?](#)  
*OBJECTIVE: The purpose of this study was to improve estimated birth weight...*24th September, 2009  
- Ir Med J. 2009 Jul-Aug;102(7):201-2.
- [Infants of diabetic mothers with abnormal fetal growth missed by standard growth charts.](#)  
*Diabetic pregnancies may result in fetal macrosomia when glycaemia is...*17th September, 2009  
Department of Paediatrics, Faculty of Medicine and Health Sciences, United- J Obstet Gynaecol. 2009 Oct;29(7):609-13. ([DOI Direct Link](#))

## Fetal Macrosomia Patents:



- 7452858- [Treatment of gestational diabetes](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 6695780- [Methods, systems, and computer program products for estimating fetal weight at birth and risk of macrosomia](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 6506724- [Use of exendins and agonists thereof for the treatment of gestational diabetes mellitus](#)
- 5670377- [Method of diagnosing gestational diabetes](#)
- 5468619- [Screening method for identifying women at increased risk for imminent delivery](#)

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