

Oligohydramnios

[View the current Oligohydramnios InDepth page on BioPortfolio.com](http://www.bioportfolio.com/indepth/Oligohydramnios.html)

(<http://www.bioportfolio.com/indepth/Oligohydramnios.html>)

Oligohydramnios is a condition in pregnancy characterised by a deficiency in amniotic fluid. The use of oligohydramnios as a predictor of gestational complications is controversial.



Recent Publications on Oligohydramnios:

- [Treating oligohydramnios with extract of *Salvia miltiorrhiza*: A randomized control trial.](#)
*OBJECTIVE: To determine whether purified herbal extract of Salvia...*30th August, 2008
Affiliated Hospital, School of Medicine, Hangzhou Normal University- Ther Clin Risk Manag. 2008 Feb;4(1):287-90.
- [\[Dengue fever during pregnancy. Cases report\]](#)
*Dengue is known as an endemic disease of tropical and subtropical regions....*14th August, 2008
Delegacion Veracruz- Ginecol Obstet Mex. 2007 Nov;75(11):687-90.
- [Right ventricular outflow tract tachycardia in the parturient.](#)
*Parturition is marked by physiological changes that may elicit...*13th August, 2008
Department of Anesthesiology and Critical Care Medicine, Johns Hopkins- Int J Obstet Anesth. 2008 Jul;17(3):275-8. Epub 2008 Jun 3. ([DOI Direct Link](#))
- [Pregnancy Following Gastric Bypass for Morbid Obesity: Effect of Surgery-to-Conception Interval on Maternal and Neonatal Outcomes.](#)
*BACKGROUND: Conception is discouraged during the period of maximal weight...*8th August, 2008
Division of Maternal-Fetal Medicine, Department of Obstetrics and- Obes Surg. 2008 Aug 7. ([DOI Direct Link](#))
- [Amniotic fluid abnormalities.](#)
*The complex nature of amniotic fluid reflects contributions from many...*26th July, 2008
Division of Maternal and Fetal Medicine, School of Medicine, University of- Semin Perinatol. 2008 Aug;32(4):288-94. ([DOI Direct Link](#))
- [Endoscopic fetal urethrotomy for anterior urethral valves: a preliminary report.](#)
*Anterior urethral valves are a rare congenital anomaly associated with...*24th July, 2008
Division of Fetal Medicine, Department of Perinatal Medicine and Maternal- Fetal Diagn Ther. 2008;24(2):92-5. Epub 2008 Jul 17. ([DOI Direct Link](#))
- [Amniotic fluid index versus single deepest vertical pocket as a screening test for preventing adverse pregnancy outcome.](#)
*BACKGROUND: Amniotic fluid volume is an important parameter in the...*23rd July, 2008
Department of Obstetrics and Gynecology, Ain Shams University, 16 Ali- Cochrane Database Syst Rev. 2008 Jul 16;(3):CD006593. ([DOI Direct Link](#))
- [A favorable outcome following 32 vesicocentesis and amnioinfusion procedures in a fetus with severe prune belly syndrome.](#)

*Patients with severe prune belly syndrome rarely survive beyond the first...*18th July, 2008
Department of Urology, University of Oklahoma Health Sciences Center, 920- J Pediatr Urol. 2008
Apr;4(2):170-2. Epub 2007 Jun 13. ([DOI Direct Link](#))

- [A rare case of positive prenatal intervention by early delivery for fetal hydronephrosis.](#)
*A male fetus followed for prenatal hydronephrosis thought to be bilateral...*18th July, 2008
Division of Pediatric Urology, Department of Urology, University of- J Pediatr Urol. 2008 Feb;4(1):86-7.
Epub 2007 May 8. ([DOI Direct Link](#))
- [Transient abnormal myelopoiesis of mosaic trisomy 21 presenting fetoplacental cytogenetic discrepancy, hepatosplenomegaly, oligohydramnios and abnormal hematological findings.](#)
*A male fetus followed for prenatal hydronephrosis thought to be bilateral...*16th July, 2008
- Genet Couns. 2008;19(2):255-8.
- [The effect of epidural analgesia on labor progress and outcome in nulliparous women.](#)
*OBJECTIVE: The present study was designed to investigate the influence of...*9th July, 2008
Department of Obstetrics and Gynecology, Faculty of Health Sciences,- J Matern Fetal Neonatal Med.
2008 Aug;21(8):517-21. ([DOI Direct Link](#))
- [Severe uropathy and normal amniotic fluid volume in a male fetus: sonographic surveillance leading to the diagnosis of megacystis-microcolon-intestinal hypoperistalsis syndrome.](#)
*The widespread use of sonography as a screening tool for fetal anomalies...*26th June, 2008
Division of Obstetric and Gynecologic Ultrasound, Department of Obstetrics- J Ultrasound Med. 2008
Jul;27(7):1099-104.
- [Cerebral palsy in term infants: a clinicopathologic analysis of 158 medicolegal case reviews.](#)
*Our understanding of cerebral palsy (CP) in term infants is hindered by...*12th June, 2008
- Pediatr Dev Pathol. 2008 Jun 10:1. ([DOI Direct Link](#))
- [\["Prepidil versus Propess": pharmacological induction of labour with dinoprostone\]](#)
*AIM: The aim of the study was to evaluate the effectiveness and safety of...*20th May, 2008
Scuola di Specializzazione in Ginecologia e Ostetricia, Dipartimento di- Minerva Ginecol. 2008
Apr;60(2):127-33.
- [Nontraditional sonographic pearls in estimating gestational age.](#)
*Accurate gestational dating is one of the most important assessments...*17th May, 2008
Division of Maternal-Fetal Medicine, Department of Obstetrics and- Semin Perinatol. 2008
Jun;32(3):154-60. ([DOI Direct Link](#))

Oligohydramnios Clinical Trials:



- [Studying Fetal Breathing Patterns](#)
Pregnancy Intervention:

Oligohydramnios Patents:



- 7399278- [Method and system for measuring amniotic fluid volume and/or assessing fetal weight](#)
- 6375970- [Methods and materials for preterm birth prevention](#)
- 6326139- [Method of screening for genetic predisposition to anticholinesterase therapy](#)
- 5873359- [Methods and devices for treating pulmonary vasoconstriction and asthma](#)
- 5856196- [Processes for quantitating phosphoglycerides in a lipid mixture and diagnostic uses therefor](#)
- 5823180- [Methods for treating pulmonary vasoconstriction and asthma](#)
- 5679534- [Detection of prostate-specific antigen in amniotic fluid, maternal serum and breast milk](#)
- 5650394- [Use of urinastatin-like compounds to prevent premature delivery](#)
- 5612028- [Method of regenerating or replacing cartilage tissue using amniotic cells](#)
- 5570683- [Methods and devices for treating pulmonary vasoconstriction and asthma](#)
- 5485827- [Methods and devices for treating plumonary vasoconstriction and asthma](#)
- 5409955- [Compositions and methods for inhibiting uterine contractility](#)
- 5370135- [Use of estriol measurement to monitor tocolytic therapy](#)
- 5281522- [Reagents and kits for determination of fetal fibronectin in a vaginal sample](#)
- 4794915- [Method for inducing uterine activity through nipple stimulation](#)
- 4773431- [Intra-amniotic loop catheter](#)
- 6391047- [Repair of ruptured membrane by injection of naturally occurring protein in amniotic fluid sac](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 7326700- [Cyclohexenyl phenyl carboxamides tocolytic oxytocin receptor antagonists](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7221861- [Universal transfer apparatus and method to use same](#)
- 7202239- [Cyclohexylphenyl carboxamides tocolytic oxytocin receptor antagonists](#)
- 7175647- [Repair of ruptured membrane by injection of naturally occurring protein in amniotic fluid sac](#)
- 7109193- [Tricyclic diazepines tocolytic oxytocin receptor antagonists](#)
- 7087022- [3D ultrasound-based instrument for non-invasive measurement of amniotic fluid volume](#)
- 7064120- [Tricyclic pyridyl carboxamides and derivatives thereof tocolytic oxytocin receptor antagonists](#)
- 7041059- [3D ultrasound-based instrument for non-invasive measurement of amniotic fluid volume](#)
- 6977254- [Hydroxy cyclohexenyl phenyl carboxamides tocolytic oxytocin receptor antagonists](#)
- 6963772- [User-retainable temperature and impedance monitoring methods and devices](#)
- 6939534- [Method to treat pulmonary hypoplasia in the newborn](#)
- 6903087- [Pyrido cyclohexenyl phenyl carboxamides tocolytic oxytocin receptor antagonists](#)
- 6900200- [Tricyclic hydroxy carboxamides and derivatives thereof tocolytic oxytocin receptor antagonists](#)
- 6789728- [Obstetrics measure and calculator](#)
- 4722730- [Apparatus for relief of fetal distress during labor](#)

Resources from the [NCBI](#) used in this document, [NCBI's standard disclaimer applies](#).

Nothing in this document should be used in place of personal medical advice from your own qualified medical practitioner. See BioPortfolio.com [User Agreement](#)

Send comments and feedback to:

Peter Barfoot Managing Director, BioPortfolio Ltd.

UK Tel: (+44) 1300 321501

USA Voicemail and Fax: (+1) 415 680 2472

[Peter Barfoot peter.barfoot@bioportfolio.com](mailto:peter.barfoot@bioportfolio.com)

All rights reserved. All other trademarks recognized.

BioPortfolio Limited is registered in England & Wales at Wessex Barn, Dorchester Road, Frampton, Dorset,

