

## Cordocentesis

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### Recent Publications on Cordocentesis:

- [\[Kell immunization--a case report\]](#)  
*INTRODUCTION: The frequency of occurrence of RhD alloimmunization, due to...*12th November, 2009  
Klinicki centar Nis,- Med Pregl. 2009 Jul-Aug;62(7-8):369-72.
- [\[Training for percutaneous umbilical blood sampling during Maternal Fetal Medicine fellowship in the United States.\]](#)  
*OBJECTIVE: To describe the rates of percutaneous umbilical blood...*29th October, 2009  
University of Rochester Medical Center, Box 668, 601 Elmwood Ave,- Prenat Diagn. 2009 Aug;29(8):790-3. ([DOI Direct Link](#))
- [\[Improvement of I-PCR and its application in gene diagnosis of hemophilia A\]](#)  
*OBJECTIVE: To improve inversion-polymerase chain reaction (I-PCR) in...*6th October, 2009  
Department of Medical Genetics, Medical School, Sun Yat-Sen University,- Zhonghua Xue Ye Xue Za Zhi. 2009 May;30(5):318-20.
- [\[Prenatal diagnosis of a case probably with Oral-Facial-Digital Syndrome--Gabrielli type.\]](#)  
*We report here a case with microcephaly, preauricular pits, cleft...*29th September, 2009  
Kahramanmaras Sutcuimam University, Faculty of Medicine, Obstetrics and- Genet Couns. 2009;20(2):167-72.
- [\[A Turkish newborn infant with cerebellar agenesis/neonatal diabetes mellitus and PTF1A mutation.\]](#)  
*Classical neonatal diabetes mellitus is defined as hyperglycemia that...*29th September, 2009  
Cukurova University, Faculty of Medicine, Department of Pediatrics,- Genet Couns. 2009;20(2):147-52.
- [\[Specificity of fetal tricuspid regurgitation in prediction of Down syndrome in Thai fetuses at 17-23 weeks of gestation.\]](#)  
*OBJECTIVE: To assess the specificity of tricuspid regurgitation (TR) in...*24th September, 2009  
Division of Maternal Fetal Medicine, Department of Obstetrics and- J Med Assoc Thai. 2009 Sep;92(9):1123-30.
- [\[Anti-Mullerian hormone in pregnant women in relation to other hormones, fetal sex and in circulation of second trimester fetuses.\]](#)  
*The aim of this study was to investigate the regulation of anti-Mullerian...*10th September, 2009  
The Juliane Marie Centre for Women, Children and Reproduction, University- Reprod Biomed Online. 2009 May;18(5):694-9.
- [\[Fetal blood sampling in baboons \(Papio spp.\): important procedural aspects and literature review.\]](#)  
*BACKGROUND: The baboons (Papio cynocephalus) have similarities with human...*10th September, 2009

Department of Obstetrics & Gynecology, Wake Forest University, School of- J Med Primatol. 2009 Jun;38(3):151-5. Epub 2009 Apr 5. ([DOI Direct Link](#))

- [Prenatal diagnosis of pallister-killian syndrome associated with pulmonary stenosis and right ventricular dilatation.](#)

*Pallister-Killian syndrome (PKS) is a rare disorder characterized...*4th September, 2009

Department of Obstetrics and Gynecology, The Catholic University of Korea,- Korean J Lab Med. 2009 Aug;29(4):366-70. ([DOI Direct Link](#))

- [Accurate prenatal diagnosis of Hb Bart's hydrops fetalis in daily practice with a double-check PCR system.](#)

*Hemoglobin (Hb) Bart's hydrops fetalis is a fatal condition associated...*26th August, 2009

Centre for Research and Development of Medical Diagnostic Laboratories,- Acta Haematol. 2009;121(4):227-33. Epub 2009 Jun 19. ([DOI Direct Link](#))

- [\[Prenatal genetic study of fetuses with congenital heart diseases\]](#)

*OBJECTIVE: To investigate the genetic abnormalities of fetuses with...*29th July, 2009

Nanjing Maternal and Children's Hospital, Nanjing Medical University,- Zhonghua Yi Xue Yi Chuan Xue Za Zhi. 2009 Apr;26(2):128-33. ([DOI Direct Link](#))

- [Prenatal diagnosis of 46,XX,DER\(13;21\)\(Q10;Q10\),+21 and transient abnormal myelopoiesis in a fetus with hepatosplenomegaly and spontaneous resolution of fetal ascites.](#)

*OBJECTIVE: To investigate the genetic abnormalities of fetuses with...*18th July, 2009

- Taiwan J Obstet Gynecol. 2009 Mar;48(1):84-7.

- [\[Importance of "Guidelines for performing fetal cardiac scan" in prenatal screening for fetal congenital heart disease\]](#)

*OBJECTIVE: To investigate the application of "Guidelines for performing..."*3rd July, 2009

Maternal-fetal Medical Center, Affiliated Drum Tower Hospital of Nanjing- Zhonghua Fu Chan Ke Za Zhi. 2009 Feb;44(2):103-7.

- [Prenatal diagnosis of tricuspid atresia with hypoplastic right ventricle associated with truncus arteriosus communis type II.](#)

*PURPOSE: To confirm the central role of antenatal echocardiography and...*18th June, 2009

Division of Obstetrics and Gynecology, Guastalla Civil Hospital, AUSL- Arch Gynecol Obstet. 2009 Jun 17. ([DOI Direct Link](#))

- [Identification of fetuses with hemoglobin Bart's disease using middle cerebral artery peak systolic velocity.](#)

*OBJECTIVES: To determine the sensitivity and specificity of middle...*8th April, 2009

Department of Obstetrics and Gynecology, Faculty of Medicine, Chiang Mai- Ultrasound Obstet Gynecol. 2009 Jun;33(6):694-7. ([DOI Direct Link](#))

## Cordocentesis Patents:



- 7314760- [Biochemical test for identifying pregnancies with Down's syndrome fetus](#)
- 6025149- [Urinary screening for down syndrome and other aneuploidies](#)
- 5962234- [Use of anti-embryonic epsilon hemoglobin antibodies to identify fetal cells](#)
- 5951301- [Anatomical simulator for videoendoscopic surgical training](#)
- 5731156- [Use of anti-embryonic hemoglobin antibodies to identify fetal cells](#)
- 5716853- [Prenatal down syndrome screening with assays specific for UGP](#)

- 5670380- [Assay for fetal thyroid function](#)
- 5647373- [Articulated needle guide for ultrasound imaging and method of using same](#)
- 5489386- [Density gradient medium for the separation of cells](#)
- 5432054- [Method for separating rare cells from a population of cells](#)
- 5106369- [Percutaneous umbilical cord stabilizer](#)
- 6127186- [Methods of determining an increased risk of a woman carrying a downs syndrome affected fetus by measuring an analyte in a biological sample](#)
- 6183975- [Method of detection of congenital disease](#)
- 7279277- [Methods for clinical diagnosis](#)
- 7232661- [Diagnostic agents for the prenatal diagnosis of preterm delivery, fetal infection, and fetal damage, and diagnostic kit containing the same](#)
- 7144707- [Determination of risk and treatment of complications of prematurity](#)
- 7083924- [Diagnostic method for the identification of foetal DNA in a material sample](#)
- 7022082- [Needle guide systems and methods](#)
- 6852698- [Free radical scavengers or promoters thereof as therapeutic adjuvants in preterm parturition](#)
- 6828113- [IgM antibodies to the 70 kDa heat shock protein as a marker for cytomegalovirus infection](#)
- 6492178- [Methods of determining an increased risk of a woman carrying a downs syndrome affected fetus by measuring an analyte in a biological sample](#)
- 6221596- [System and method for identifying and isolating rare cells from a mixed population of cells](#)
- 6216029- [Free-hand aiming of a needle guide](#)
- 4899756- [Articulated needle guide for ultrasound imaging and method of using same](#)

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