

Two-dimensional ultrasound is accurate in the diagnosis of ...

<https://www.ncbi.nlm.nih.gov/pubmed/12047531>

OBJECTIVE: To assess the accuracy of antenatal ultrasound in the diagnosis of craniofacial malformations and to compare two-dimensional with three-dimensional ultrasound. METHODS: This was a retrospective study in which the archives of our ultrasound laboratory were searched for cases with an ultrasound diagnosis of craniofacial malformation in the period 1986-2001.

Cited by: 87 Author: T. Ghi, A. Perolo, C. Banzi, G. Contratti, ...

Publish Year: 2002

Efficacy of Prenatal Ultrasonography in Diagnosing ...

<https://pubmed.ncbi.nlm.nih.gov/24564681>

The aim of this study is to examine the efficacy of ultrasound diagnostics in detecting developmental disorders in the urogenital system. Methods: We have processed the prenatal sonographic and postnatal clinical details of 175 urogenital abnormalities in 140 newborns delivered with urogenital malformation according to EUROCAT recommendations ...

Cited by: 4 Author: Artur Beke, Fanni Rebeka Eros, Barbara ...

Publish Year: 2014

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<https://www.ncbi.nlm.nih.gov/pubmed/20887106>

Fetal ultrasonography provided a correct prenatal diagnosis in 20 cases, whereas fetal MR imaging was correct in 22 cases. There were 9 cumulative false-positive results for fetal ultrasonography and 7 for fetal MR imaging, whereas for false-negative results there were a total of 34 and 19, respectively.

[Antenatal ultrasound diagnosis of fetal malformations ...](#)

<https://pubmed.ncbi.nlm.nih.gov/6396125>

The **antenatal ultrasound diagnosis of fetal abnormalities** in 150 fetuses over the period 1975-early 1983 is reported. The perinatal outcome of the whole series has been assessed. The most frequently encountered **malformations** involved the **central nervous system** (34.9%), the nephro-urological system (17.2%), and the gastro-intestinal tract, abdominal wall and diaphragm (17.1%).

Cited by: 6 Author: K. Vandenberghe, F. De Wolf, J.P. Fryns,...

Publish Year: 1984

[\[Prenatal diagnosis of central nervous system malformations\].](#)

<https://www.ncbi.nlm.nih.gov/pubmed/23971353>

Jul 30, 2013 · The **prenatal diagnosis of fetal malformations** have been the subject of numerous publications in the literature. This has dramatically increased in the last 15 years, mainly due to the advent of high-resolution **ultrasound**. ... One of the most significant groups of the **fetal anomalies** is the **central nervous system malformation**. Due to its ...

Author: Zoltán Langmár, Miklós Németh, Ákos... Publish Year: 2013

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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8116073>

Dec 19, 2020 · Most **fetal abnormalities** can be detected on **ultrasound**, the evaluation of **fetal CNS abnormalities** can be limited by various factors, including obesity, polyhydramnios, multiple pregnancies, and increased cranial ossification during the third trimester.

Name of Journal: *World Journal of Clinical Cases*
Manuscript NO: 66289
Manuscript Type: ORIGINAL ARTICLE

Retrospective Study
Accuracy of ultrasonography in the diagnosis of fetal central nervous system malformation

Pang B *et al.* Ultrasound diagnosis of fetal malformation

Bo Pang, Jing-Jing Pan, Qin Li, Xia Zhang

Abstract

BACKGROUND

Prenatal examination is an important measure for the screening and diagnosis of fetal

Match Overview

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Detecting Fetal Central Nervous System Anomalies Using ...

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