

## Congenital Abnormalities And Preterm Birth Related To Maternal Illnesses During Pregnancy

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### Congenital Abnormalities And Preterm Birth

Congenital anomalies are also known as birth defects, congenital disorders or congenital malformations. Congenital anomalies can be defined as structural or functional anomalies (for example, metabolic disorders) that occur during intrauterine life and can be identified prenatally, at birth, or sometimes may only be detected later in infancy, such as hearing defects.

### Congenital anomalies - WHO

The audience includes obstetricians or practitioners involved in high-risk obstetrics. ... This is an ambitious presentation of one country's risk of congenital abnormalities and preterm birth." (Anthony Shanks, Doody's Review Service, October, 2010)

### Congenital Abnormalities and Preterm Birth Related to ...

A surveillance database like the one used in these studies effectively helps to monitor the most important indicators of adverse birth outcomes such as congenital anomalies, preterm births, and low birth weight, to evaluate the efficacy of medical care of pregnant women, and to detect possible causes of adverse birth outcomes in order to help in their prevention.

### Congenital Abnormalities and Preterm Birth Related to ...

We found no association between UC and overall risk of congenital abnormalities (POR 1.05, 95% CI: 0.84-1.31) or specific congenital abnormalities. Risks for adverse birth outcomes were higher in women with previous UC-related surgery and hospital admissions. Conclusions: Women with UC have increased risks of preterm delivery, SGA-birth ...

### Congenital abnormalities and other birth outcomes in ...

BACKGROUND AND OBJECTIVES: Preterm birth (PTB) and congenital heart defect (CHD) are 2 major causes of mortality and disability of perinatal origin. There are limited data on the relation between CHD and PTB. Our objective was to use population-based data to estimate the risk of PTB in newborns with CHD and to study specific associations between categories of CHD and PTB.

### Preterm Birth and Congenital Heart Defects: A Population ...

Congenital CMV Birth Defects: ... The greatest concern comes when the infant is preterm and is not born with congenital CMV. Pre-term infants are not expected to have received the full dose of maternal antibodies during the 3rd trimester and are thus less protected against CMV in the breastmilk.

### Congenital CMV and Birth Defects :: American Pregnancy ...

Birth defects, now known as congenital anomalies, are conditions that a person has from birth. Examples include cleft lip, Down syndrome, and spina bifida.

### Birth defects: Types, causes, and prevention

Preterm birth remains the most common cause of death in children younger than 5 years. 1 In particular, those born very preterm, ie, more than 8 weeks before their due date, face a considerable risk of mortality. 2 To disentangle the effects of prematurity from other causes of neonatal death, congenital malformations have been excluded in many studies of preterm mortality. 2, 3, 4 By this ...

### Neonatal Outcomes in Very Preterm Infants With Severe ...

A premature birth is a birth that takes place more than three weeks before the baby's estimated due date. In other words, a premature birth is one that occurs before the start of the 37th week of pregnancy. Premature babies, especially those born very early, often have complicated medical problems. Typically, complications of prematurity vary.

### Premature birth - Symptoms and causes - Mayo Clinic

A birth defect, also known as a congenital disorder, is a condition present at birth regardless of its cause. Birth defects may result in disabilities that may be physical, intellectual, or developmental. The disabilities can range from mild to severe. Birth defects are divided into two main types: structural disorders in which problems are seen with the shape of a body part and functional ...

### Birth defect - Wikipedia

Logistic regression analysis was used to estimate relative risks for moderately (32–36 weeks) and very (before 32 weeks) preterm birth, 5-minute Apgar score <7, small-for-gestational-age (SGA) birth, stillbirth, neonatal death, and congenital abnormalities.

### Congenital abnormalities and other birth outcomes in ...

Keywords: Preterm birth, Congenital heart defects, Mortality Background Preterm birth (PTB) and congenital heart defects (CHD) are two major causes of mortality, morbidity and disability of perinatal origin [1–4]. Moreover, newborns with CHD are at a higher risk of PTB [5, 6] and both PTB and low birth weight have been shown to be risk factors

### Impact of preterm birth on infant mortality for newborns ...

OBJECTIVE: To determine whether congenital anomalies are associated with a high rate of neonatal morbidity in preterm birth. STUDY DESIGN: 312 singletons (22–36 wk) with congenital anomalies that were delivered preterm were compared with a random sample of 936 preterm singleton without congenital anomalies.

### Congenital anomalies are an independent risk factor for ...

Objectives: To estimate the association between major types of congenital heart defects (CHD) and spontaneous preterm birth, and to assess the potential underlying mechanisms. Study design: This nationwide, registry-based study included a cohort of all singleton pregnancies in Denmark from 1997 to 2013. The association between CHD and spontaneous PTB was estimated by multiple Cox regression ...

### Congenital Heart Defects and the Risk of Spontaneous ...

Both twins will be born with birth defects and are very much at risk for being born preterm. If detected in time they may be treated in the womb and should be born healthy. Twin reversed arterial ...

### Birth Defects in Twins - Medical News

The Figure (available at [www.jpeds.com](http://www.jpeds.com)) compares birth hospitalization prevalence between very/extremely premature and term infants; 13 out of 14 defects had higher odds of diagnosis in very/extremely premature infants vs term infants, but there was wide variability by defect with unadjusted OR ranging from 6.2 for HLHS to 2.3 for transposition of the great arteries.

**Congenital Heart Disease in Premature Infants 25-32 Weeks ...**

Preterm birth (PTB) and congenital heart defects (CHD) are two of the major causes of morbidity, disability, and mortality of perinatal origin [1][2][3], with PTB rate estimates of 12.8% [4] and ...

**(PDF) Preterm Birth and Congenital Heart Defects: A ...**

The two most important factors of infant mortality were partially analyzed: structural birth defects, known as congenital abnormalities (CAs) and preterm birth (PB). In general the objectives of scientific studies might be either to test a new hypothesis or to confirm or confront previously published results.

**Congenital Abnormalities and Preterm Birth Related to ...**

Moderate to severe congenital heart defects (CHD) are diagnosed in 0.6% of live births and represent the largest group of major congenital anomalies. 1 Despite significant clinical improvements over the last decades, CHD remains among the leading causes of childhood mortality and morbidity., , , Worldwide 5-18% of newborns are born preterm 6 and preterm birth is considered the leading cause of ...

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