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Accurate diagnosis of prenatal cleft lip/palate by understanding the embryology

Bram Smarius, Charlotte Loozen, Wendy Manten, Mireille Bekker, Lou Pistorius, Corstiaan Breugem

Abstract

Cleft lip with or without cleft palate is one of the most common congenital malformations. Ultrasonographers involved in the routine 20-week ultrasound screening could encounter these malformations. The face and palate develop in a very characteristic way. For ultrasonographers involved in screening these patients it is crucial to have a thorough understanding of the embryology of the face. This could help them to make a more accurate diagnosis and save time during the ultrasound. Subsequently, the current postnatal classification will be discussed to facilitate the



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cleft lip or palate and for the nature of the associated anomalies. Additionally ... obstetric practice and its accuracy improves, prenatal diagnosis of cleft lip with or without ... an early and severe embryological insult associated with these conditions. ... of the family can often be facilitated by an

Accurate diagnosis of prenatal cleft lip/palate by understanding the embryology

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Understand the embryological development of **cleft lip** and **cleft palate**. 3. Jones M. Prenatal Diagnosis of Cleft Lip and Palate: Detection Rates, **Accuracy** of ...

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Our **understanding** of **cleft palates** has come a long way over the last few decades. ... Successful **treatment** depends on **accurate diagnostic** evaluations, surgical ... **embryology**, and anatomy of the **cleft palate**; present a classification schema; review ... Among the **cleft lip** and **palate** population, the most common **diagnosis** is ...