

Diagnosis and Management of a Potential Preterm Delivery

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Abstract: Preterm delivery, which is defined as any delivery before term, is an important issue in prenatal care. The causes of preterm deliveries are multi-factorial, including such factors as cervical incompetency and chorioamnionitis. The accurate detection and careful management of these conditions can prevent preterm delivery. This study discusses the diagnosis and treatment of potential preterm delivery, while especially focusing on monitoring the cervical length using transvaginal ultrasonography and measuring the biomarkers in the cervical mucus.

Key words: **Threatened preterm delivery, Cervical length and Biomarkers in the cervical mucus, Treatment, Management.**