Maternal and Fetal Outcomes of First and Second Pregnancy in Adolescents: A Retrospective Study

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Abstract:

Study objective: to evaluate the impact of adolescent first and second pregnancy on fetal and maternal outcomes and to assess the prevalence of obstetric complications among this age group. Design: This is a retrospective hospital-based study, women who attended our hospital for antenatal care between January 2014 and January 2015 were considered for eligibility. Adolescents 3.5 kg (15% vs. 7.5%, p=0.001). Conclusion: Adolescent pregnancy is a risk factor for pre-eclampsia, anemia, instrumental vaginal delivery and cesarean section. More frequent antenatal care visits may be warranted in these women.

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