VARIABLES INFLUENCING INTAUTERINE FOETAL GROWTH IN THE SUDAN

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ABSTRACTS:

In this paper the effect of biological and socio-economic factors on six dimentional intrauterine growth at gestation ages 36 to 42 weeks was studied in 600 normal pregnancies delivered in Omdurman was studied. Sex of the newborn, birth order, maternal age and height, socieoconomic and factors depending on it such as education, food supplementation antenatal care and smoking were considered.

Correlations and statistical significancessfor the sample as a whole, for factors within and between different socioeconomic groups were calculated.