Bu çalışmamızda, akraba evliliği oranının yüksek olduğu ve eğitim düzeyi yükseldikçe bu oranın azaldığı görülmektedir.

FCP18

MRI ESTIMATION OF PELVIS DIAMETER AFTER DIFFERENT PELVIC OSTEOTHOMIES AND IMPORTANCE OF DIAMETER CHANGE AT NATURAL DELIVERY ESTIMATION Gavrankapetanovic F., Dizdarevic J., Hadzihasanovic B., Gavrankapetanovic I., Gavrankapetanovic F., Biscevic M., Bosnia-Herzegovina

Aim: Estimation of pelvis osteothomy influence on pelvis diameter.

Patients and Methods: In study is involved 127 patients with pelvic osteothomy because of hip disease in child period. With MRI pelvic diameter is performed for estimation should delivery be done by Cesarian section or on natural way. All patient are female, 18-21 years old. Follow up is 15 years, types of osteothomies, pelvic diameters and its repercusions are presented in sheets. Original statistic sheet and programs support are used.

Results: Triple pelvis osteothomy significantly influence on pelvic diameter.

Conclusion: Concerning that in this moment lot of pelvic osteothomy type are actual (most popular Ganz and Toniss), we point on importance of this problem in obstetrition.

FCP19

ANTEPARTUM RISK FACTORS ASSOCIATED WITH PERINATAL OUTCOME IN ABRUPTIO PLACENTAE

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Objective: To evaluate clinical and laboratory risk factors associated with perinatal outcome in placental abruption.

Materials - Methods: Records of 126 patients with abruptio placentae were analyzed retrospectively. Material ages, parity, gestational age at birth, material complications (vaginal bleeding, placenta previa, hypertension, hypofibrinogenemia, postpartum operative intervention, blood transfusion requirements), birth weights, stillbirths, Apgar scores, neonatal care unit admissions were reviewed. Multiple logistic regression analyses used to derive maximum likelihood estimates of the adjusted odds ratios (OR) and 95% confidence intervals were used as measures of the association between pregnancy and outcome and antepartum factors.

Results: Multiparity (p=>3) and hypertension was associated with an increase in risk with low Apgar scores (1'<4) (OR=2.8 and OR=2.0 respectively). Hypofibrinogenemia was associated with an increase in risk with stillbirth (OR=5.8), maternal blood trasfusion requirements (OR=5.3) and increased frequency of hysterectomy and/or hypogastric artery ligation (OR=6.6).

Conclusion: Gestational age at birth is the most important factor for fetal outcomes, where as maternal morbidity is dominated by maternal hypofibrinogenemia.