

PREVALENCE OF UTERINE SYNECHIAE AFTER ABORTION EVACUATION CURETTAGE



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AIM

The aim of this study was the evaluation of the prevalence of uterine synechiae after abortion evacuation curettage and its association with epidemiological profiles of this patients.

METHOD

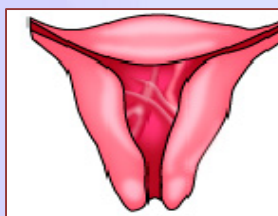
This was a cross-sectional study at the Gynecologic Endoscopy Unit of a University Hospital. During 8 months (february-june 2015 and april— july 2016) all women who had been subjected to uterine curettage following abortion were invited to this study. The hysteroscopy was performed after 30 to 90 days after the curettage and they answered a short questionnaire to collect socio-demographic data. This study includes 47 women who desire future pregnant

RESULTS

Out of these 47 participants, 38,3%(18) had intra uterine synechiae. This study includes 16-45 years-old women and was on average 30,1. A total of 10,6%(5) of the patients who had infection symptoms and signs when they were subjected to uterine curettage following abortion and 40%(2) of them had synechiae. Out of these 18 patients who had intra uterine synechiae, all of them were solved at ambulatorial hysteroscopy without complications

CONCLUSIONS

In the present study 38,3%(18) of the 47 total participants, had intra uterine synechiae. Women who had infection symptoms and signs do not increased the prevalence of synechiae. We highly recommend hysteroscopy after abortion evacuation curettage if a future pregnancy is desired by the patient.



uterine synechiae

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