Introduction: This study was conducted with the purpose of presenting normal uterus scan findings at 7-10 and 30-40 days after an uncomplicated Cesarean.

Methods: Abdominal scan was performed on 222 women who underwent lower segment Cesarean section at 7-10 and 106 women at 30-40 days post operation. The uterus dimensions and scan findings were determined. All of these mothers were asymptomatic and has no complain

Results: The uterus length, width and endometrial thickness were 130 +_ 20, 58+_12 and 6.4 +_3 mm at 7-10 days after Cesarean respectively and were 88+_20, 46+_14, 5.0+_ 3 mm at 30-40 days after Cesarean respectively. In 222 women 7-10 days after Cesarean there were echofree fluid in uterine cavity in 68 (30%) women and echogen area in or between uterine Cesarean scar and bladder in 102 women ( 45%) . In 106 women 30-40 days after Cesarean there were echofree fluid in uterine cavity in 11 (5%) women and echogen area in or between uterine Cesarean scar and bladder in 38 (35%) women.

Conclusion
This study was shown that presence of echofree fluid in uterine cavity or echogen area around Cesaren scar may be a normal appearance in post Cesarean scans.