Pain following abdominal surgery is an unpleasant sensory and effective experience that can contribute to postoperative complications, prolonging hospitalization and recovery. Pain is not always controlled by prescribed analgesics.

**Objective:** To determine the effect of voice of HOLLEY QURAN on pain experience after cesarean section.

**Design:** This is a quasi-experimental study. A visual analogue scale, a questionnaire, a check list was used to assess patient’s perception of pain, their pain intensity and behavioral responses to pain.

**Setting:** Obstetrics-Gynecology center of Tabriz- Medical- Science University.

**Samples:** 58 nulliparous pregnant women aged 20-30 years admitted for cesarean delivery were randomly assigned in to two groups: case and control. The case group was wearing headphone and listening to voice of HOLLEY QURAN.

**Results:** The results indicated that there was a significant decrease in pain intensity of case group (P = 0.01).

**Conclusion:** Base on the Results, the researcher suggests the use of voice of HOLLEY QURAN for decreasing of postoperative pain.

**Key words:** Voice, HOLLEY QURAN, pain, cesarean section.