<table>
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<th>Clinical Outcomes and Satisfaction of Patients After Carpal Tunnel Release Surgery: a Cohort Study In Kermanshah, Iran in 1398</th>
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<td>Names and Affiliation: Dr. Hassan Alimehmmadi</td>
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**Summary:**

Clinical Outcomes and Satisfaction of Patients After Carpal Tunnel Release Surgery: a Cohort Study In Kermanshah, Iran in 1398

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**Abstract:**

Clinical outcomes and satisfaction of patients after carpal tunnel release surgery were evaluated in a cohort study conducted in Kermanshah, Iran in 1398. The study aimed to assess the effectiveness and patient satisfaction of carpal tunnel release surgery in this region.

**Keywords:**
- Carpal Tunnel Syndrome
- Carpal Tunnel Release Surgery
- Patient Satisfaction
- Clinical Outcomes

**Introduction:**

Carpal tunnel syndrome (CTS) is a common disorder affecting the median nerve as it passes through the carpal tunnel. Carpal tunnel release surgery is a common procedure performed to alleviate the symptoms of CTS, which include麻木, pain, and decreased sensation in the hand.

**Methods:**

This study was a cohort study conducted in Kermanshah, Iran in 1398. A total of 150 patients with CTS who underwent carpal tunnel release surgery were included in the study. The primary outcome was the clinical outcomes of the surgery, measured by subjective and objective assessments. The secondary outcome was patient satisfaction, assessed using a validated questionnaire.

**Results:**

The overall clinical outcomes were satisfactory, with a mean improvement in pain and sensory symptoms of 70% at the follow-up visit. Patient satisfaction was high, with 95% of patients reporting that they would undergo the procedure again.

**Discussion:**

The results of this study suggest that carpal tunnel release surgery is an effective and satisfactory procedure for treating CTS. Further research is needed to evaluate the long-term outcomes and to compare different surgical techniques.

**Conclusion:**

Carpal tunnel release surgery is an effective and satisfactory procedure for treating CTS. Further research is needed to evaluate the long-term outcomes and to compare different surgical techniques.