

Author Year Country Research Design Score Total Sample Size	Methods	Outcome
Gautschi et al. 2011 Switzerland Pre-Post N=17	Population: Median age: 48.3 yr; Gender: males=15, females=2. Intervention: Patients received a spinal cordectomy. Outcome Measures: Quality of life using the EuroQol (EQ), Short Form-36 (SF-36).	<ol style="list-style-type: none"> Overall EQ scale improved from 42 points to 67 points ($p=0.006$) postoperatively. The mental health score on the SF-36 improved significantly ($p=0.01$), whereas physical health score improved from 34.1 to 55.3 post-surgery ($p=0.057$). The majority of patients (16/17) reported that they would undergo the operation again.
Ewelt et al. 2010 Switzerland Pre-Post N=15	Population: Mean age: 52 yr; Level of severity: AIS: A=7, B=8. Intervention: Patients received a spinal cordectomy. Outcome Measures: ASIA motor and sensory function, Visual Analogue Scale (VAS), Adverse events, Spasticity.	<ol style="list-style-type: none"> ASIA Scores: eight stabilized, four had improved motor and sensory scores, and one reported a progressive deterioration. Pain: 10 patients stabilized and two improved. Spasticity: nine patients stabilized, two improved, and four deteriorated. No complications relating to surgery were reported.