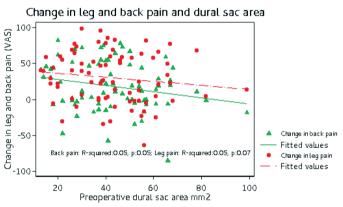
Supplementary article data

Prognostic factors in lumbar spinal stenosis surgery

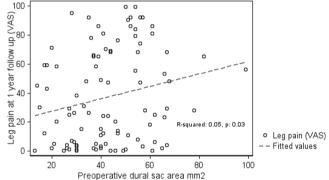
A prospective study of imaging- and patient-related factors in 109 patients who were operated on by decompression

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Leg pain at 1 year follow up and preoperative dural sac area



Negative value denotes increase in pain at 1 year follow up

Figure 1.

Figure 2.

Table 6. Preoperative duration of leg and back pain and global assessment at 1-year follow-up

Α	В	С	D	Е	F	G
Satisfied Undecided Dissatisfied	43 14 4	24 11 7	0.2 0.8 0.1	36 12 3	27 13 8	0.1 0.7 0.09

Chi-square test.

- A Global assessment at 1- year follow-up
- B Duration of leg pain ≤ 2 years
- C Duration of leg pain > 2 years
- D p-value
- E Duration of back pain ≤ 2 years
- F Duration of back pain > 2 years
- G p-value

Table 7. Self-estimated preoperative walking distance and global assessment at 1-year follow-up

A	В	С	
Satisfied	26	39	
Undecided	15	9	
Dissatisfied	5	5	

Chi-square test; p-value = 0.2.

- A Global assessment at 1- year follow-up
- B Short preoperative walking distance (< 100 m)
- C Long preoperative walking distance (> 100 m)