Global Spine Congress
2015

Cirugía Mínimamente Invasiva en Pacientes con Patología Degenerativa Lumbar: Experiencia Inicial

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Objective

Evaluate the results of an initial case series of patients with DSD operated with the MI-TLIF approach by the same surgeon.

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Resultados

Edad	45.11 ± 9.66
Gender	Men: 2 - Women: 7
Surgical time 1 level (6)	168 mins (range: 145-205)
Surgical time 2 levels (3)	321 mins (range: 296 – 325)
Day of ambulation	1 day
Hospital stay	3 days (RIC: 2-3)
Complications	2 cases of L5 paresia (transitory)

No post op drainage

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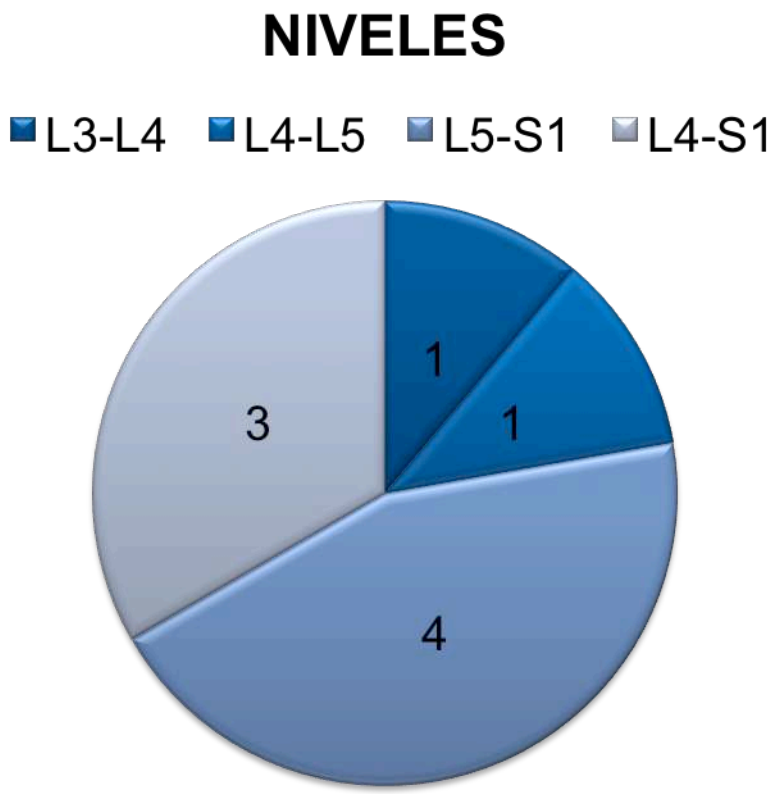
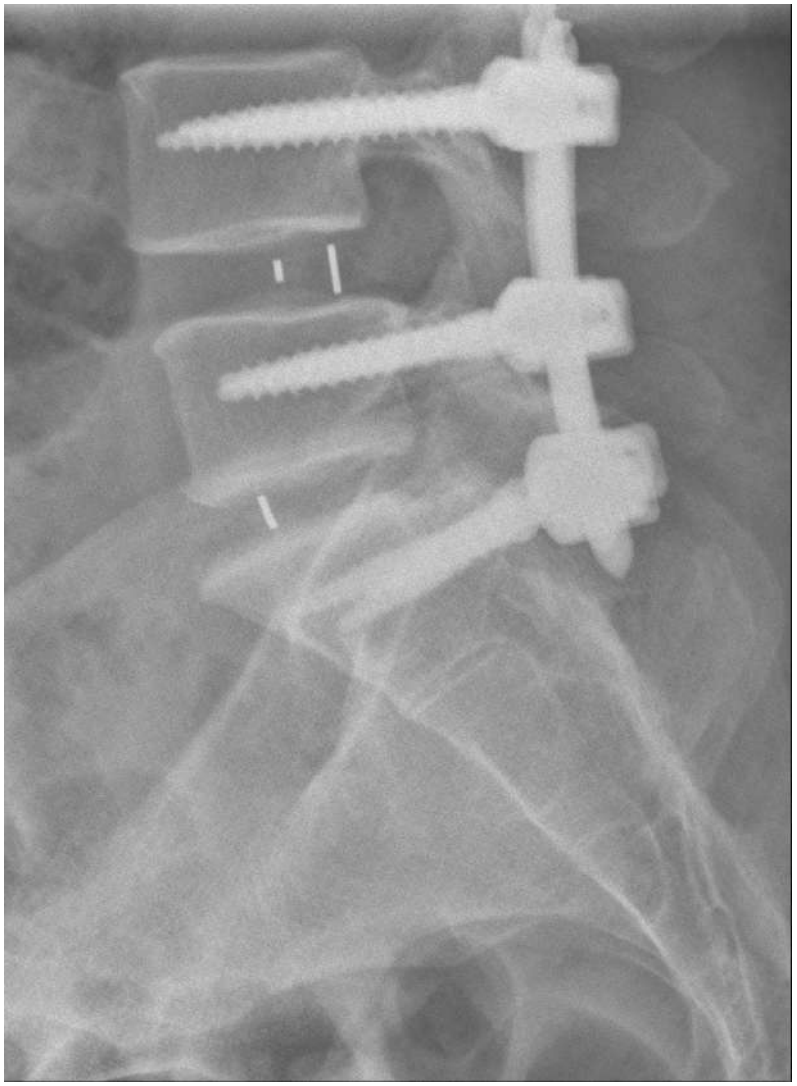
Results





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Minimally Invasive Transforaminal Lumbar Interbody Fusion

A Review of Techniques and Outcomes

Isaacs et al. 2010 Spine

	Serie HT	MIS TLIF	OPEN TLIF
Tiempo Qx	169 min	156 - 348 min	142 - 312 min
RxTV	-	105 s	35 s
Sangrado	-	150 -456 ml	336 – 1147 ml
Estadía Hospital	3 días	3 -10.6 días	4.2 – 14.6 días
Complicaciones	25%	0 – 33%	1.6 – 16.7%

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