

On-line Table: Summary of study results

Procedure No. (Patient No.)	Instrumented Segment (Implants)	Level (No.) of Augmented Screws	Level (No.) of Augmented Cage Subsidence	Level (No.) of Augmented Vertebral Fracture	PGIC	Revision Surgery	FU (mo)
1 (1)	T11-L3 (BS + CC)	L (2)	T (1), L (1)	NJ T (1)	7	N	16
2 (2)	T10-S1 (BS)	S (2)			5	N	9
3 (2)	T10-S1 (BS)			J T (1)	5	N	4
4 (3)	L3-S1 (BS)	S (1)			5	N	3
5 (4)	T11-L5 (BS)	T (1), L (2)		NJ T (1)	6	N	50
6 (5)	T11-L4 (BS + IC)	T (2)		NJ L (1)	5	Y	36
7 (6)	T10-L2 (BS)			NJ T (1)	7	N	20
8 (7)	T4-T11 (BS + CC)	T (2)	T (2)		6	N	9
9 (8)	T5-S1 (BS + IC)	T (2)		NJ T (1)	5	N	9
10 (8)	T5-S1 (BS + IC)	T (2), L (4), S (2), I (2)	L (2)	NJ T (1)	3	Y	13
11 (9)	T11-S1 (BS)	T (2)		J T (1) - NJ T (1)	6	N	54
12 (10)	T11-S1 (BS + IC)	T (3)		J T (1)	5	N	36
13 (11)	T11-S1 (BS)	S (2)			7	N	24
14 (12)	L2-L4 (BS + CC)		L (1)	J L (1)	7	N	5
15 (13)	T11-iliac (BS)	I (1)			7	N	16
16 (14)	L4-S1 (BS)	S (2)			6	N	20
17 (15)	L2-S1 (BS + IC)	S (2)			7	N	20
18 (16)	L2-S1 (BS)	Aborted			4	Y	6
19 (17)	T10-S1 (BS)	S (2)			4	N	2
20 (18)	T12-L2 (BS)			J T (1), J L (1)	7	N	8
21 (19)	T11-L3 (BS)			NJ L (1)	6	N	26
22 (20)	L2-L5 (BS + IC)			J L (1)	6	N	12
23 (21)	L1-L5 (BS + IC)			J T (1)	6	N	19
24 (22)	T12-L3 (BS)			NJ T (1)	7	N	20
25 (23)	L4-S1 (BS + IC)			J L (1)	6	N	16
26 (24)	T11-L3 (BS)			NJ T (1)	7	N	25
27 (25)	L2-L4 (BS)	L (2)			4	Y	36
28 (26)	L2-L5 (BS + IC)	L (2)		NJ L (1)	5	Y	2
29 (27)	L3-L4 (BS)			J L (1)	7	N	14
30 (28)	T9-L2 (BS)			J T (1)	6	N	6
31 (29)	T11-L1 (BS)			NJ T (1)	Unknown	Unknown	LFU

Note:—BS indicates bars and screws; CC, corpectomy cage; CS, cage subsidence; IC, intersomatic cage; T, thoracic; L, lumbar; S, sacral; I, iliac; J, junctional; NJ, nonjunctional; LFU, lost to follow-up; FU, follow-up; Y, yes; N, no.