

**Supplementary Table1.** % slip change

Patient	Level	Pre-OP	Post-OP	6 mo	1 yr
CBT					
1	L4/5	9.1	0	0	0
2	L4/5	10.0	0	-	-
3	L4/5	5.6	0	4.5	4.5
4	L4/5	15.8	0	0	0
5	L3/4	5.6	0	0	0
6	L4/5	5.0	0	0	0
7	L4/5	25.0	13.3	13.3	13.3
8	L4/5	8.7	0	0	0
9	L4/5	16.7	9.1	9.1	9.1
10	L4/5	10.5	0	5.3	5.3
11	L4/5	10.0	0	0	0
PS					
1	L3/4	16.7	8.3	8.3	8.3
2	L3/4	11.1	6.7	5.6	5.6
3	L4/5	16.7	0	0	0
4	L4/5	31.3	12.5	12.5	18.8
5	L4/5	16.7	6.7	6.7	12.5
6	L4/5	5.6	0	0	0
7	L4/5	5.0	0	0	0
8	L4/5	5.0	0	0	0
9	L4/5	9.5	0	4.8	4.8
10	L4/5	10.0	0	0	0

Pre-OP, preoperative; Post-OP, postoperative; CBT, cortical bone trajectory; PS, pedicle screws.