

**Supplementary Table 4.** Comparison of pre- and postoperative spinopelvic sagittal parameters between PN and N-PN groups

Variable	PN group	N-PN group	p-value
Preoperative parameters			
SVA (mm)	63.6 ± 54.9	68.6 ± 45.3	0.504
LL (°)	32.3 ± 16.9	31.4 ± 14.9	0.710
PI (°)	52.1 ± 11.2	52.4 ± 11.0	0.821
PT (°)	25.6 ± 9.3	25.0 ± 9.8	0.690
PI-LL mismatch (°)	19.8 ± 14.6	20.4 ± 19.0	0.839
Postoperative parameters			
SVA (mm)	66.2 ± 48.9	68.1 ± 51.3	0.795
LL (°)	33.9 ± 16.2	33.2 ± 16.7	0.754
PI (°)	52.3 ± 10.0	52.2 ± 12.8	0.943
PT (°)	25.2 ± 10.2	24.9 ± 9.8	0.853
PI-LL mismatch (°)	18.2 ± 14.5	19.0 ± 19.7	0.762

Values are presented as mean ± standard deviation or number (%).

PN, persistent numbness; N-PN, non-PN; SVA, sagittal vertical axis; LL, lumbar lordosis; PI, pelvic incidence; PT, pelvic tilt.