



Supplementary Fig. 5. Alterations of radiological parameters (superior articular distance [SAD], lateral recess [LR] angle and lateral recess height) measured from the contralateral side of the operation area. (A) Contralateral SAD. (B) Contralateral LR angle. (C) Contralateral LR height. UBELD, unilateral biportal endoscopic lumbar decompression; MEL, microendoscopic laminotomy; PELD, percutaneous endoscopic lumbar decompression; Preop., preoperative; Postop., postoperative.