

# Lumbar adjacent segment disease after TLIF

Preoperative [pelvic tilt](#) (PT) of more than 22.58 was a significant risk factor of the incidence of [adjacent segment disease](#) (ASD) after [TLIF](#) ( $P=0.02$ ; odds ratio: 5.1, 95% CI: 1.62–9.03) <sup>1)</sup>.

1)

Yamasaki K, Hoshino M, Omori K, et al. Risk factors of adjacent segment disease after transforaminal inter-body fusion for degenerative lumbar disease. Spine (Phila Pa 1976) 2017;42(2):E86–92

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Last update: **2024/06/07 02:49**

