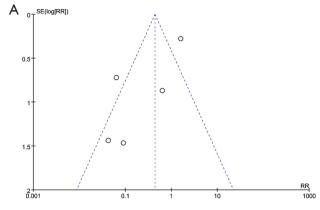
Supplementary



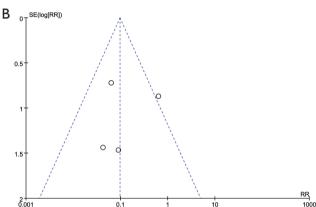
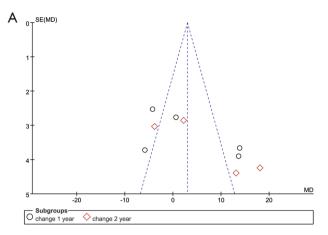
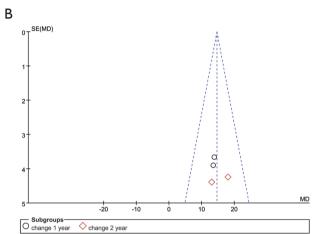


Figure S1 Funnel plot for thigh pain. (A) Including Geilis' RCT; (B) Excluding Geilis' RCT.





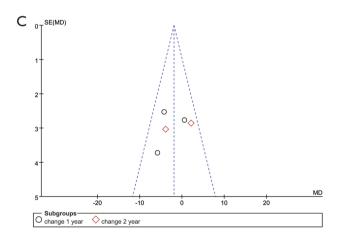
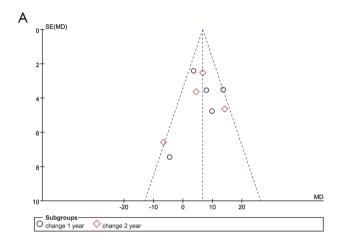
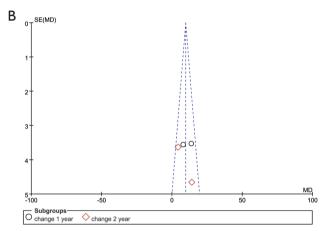


Figure S2 Funnel plot for BMD changes in Gruen zone 1. (A) Including all types of SS; (B) Including SS (I); and (C) Including SS (II).





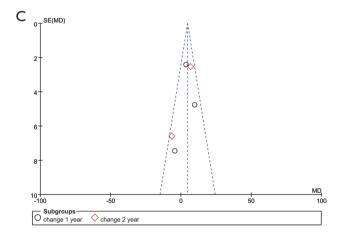


Figure S3 Funnel plot for BMD changes in Gruen zone 7. (A) Including all types of SS; (B) Including SS (I); and (C) Including SS (II).

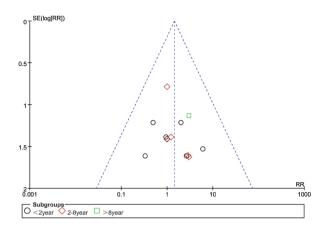


Figure S4 Funnel plot for revision rates.

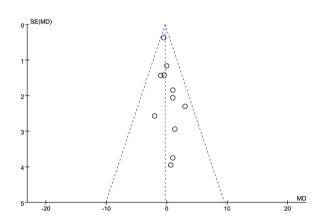


Figure S5 Funnel plot for Harris Hip Scores.

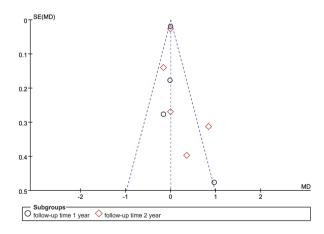


Figure S6 Funnel plot for maximum total point motion.