Supplementary Table S1. Sensitivity analysis of multidomain response patterns using alternative thresholds for clinically meaningful improvement in external rotation

Response pattern	External rotation MCID ≥10° (primary analysis)	External rotation MCID ≥15° (sensitivity analysis)
Global responder	52 (52.0)	44 (44.0)
Pain–function dominant responder	34 (34.0)	42 (42.0)
Minimal/non-responder	12 (12.0)	12 (12.0)
Other discordant response pattern	2 (2.0)	2 (2.0)

Values are presented as number (%).
Sensitivity analysis was performed using a more stringent threshold of ≥15° improvement in active external rotation to assess the robustness of multidomain response classification.
MCID, minimal clinically important difference.