

TABLE E-1 Review of the Literature on Revision Total Hip Arthroplasty Outcomes

Authors	No. of Hips	Follow-up (yr)	Score* (points)				Comments
			Preop. Harris Hip	Postop. Harris Hip	Preop. UCLA	Postop. UCLA	
Present study	100	6.7	60.5	77.7	4.4	5.3	Head and liner exchange ± femoral revision
Koh et al. ¹⁸	45	4.1	64.1	92.7	NR	NR	Head and liner exchange ± femoral revision
	35	4.4	66.6	92.1	NR	NR	Acetabular revision ± femoral revision
Lawless et al. ²⁴	42	6.4	49.8	80	NR	NR	Acetabular revision only; 32 painful loosening, 6 asymptomatic lysis, 4 instability
Hallstrom et al. ²⁵	122	12	49	78	NR	NR	Acetabular revision; 71 requiring femoral revision
Lian et al. ²⁶	114	8.8	62.1	90.7	NR	NR	All had acetabular revision; 64 had femoral revision
Sun et al. ²⁷	57	8.8	61.1	91.6	NR	NR	All had acetabular revision with grafting, 34 had femoral revision
Lübbeke et al. ²⁸	116	5	NR	76.7	NR	NR	Postop. Harris hip score of 78.2 points in those revised for aseptic loosening
Beaulé et al. ²⁹	32	5.1	NR	NR	4.7	5.8	Cemented liner exchange
Richards et al. ³⁰	200	3.1/4.1	NR	NR	NR	5.1/4.6	Tapered, fluted titanium vs. nonmodular cobalt-chromium stem revision

*NR = not reported.