TABLE E-1 Patient Demographics, Twenty-eight Hips (Twenty-four Patients)

	Sex/ Age *(yr)*	Hip Involved	Crowe Type	Previous Operation	Complications	Reoperation	Duration of Follow-up *(mo)*
1	F/69	L	IV	Yes	None	No	38
2	F/41	L	IV	Yes	Acetab. aseptic loosening	Acetab. rev.	96
					Dislocation, closed reduct.	No	
					Greater trochanteric fract.	Greater trochanteric claw-plate fixation	
3	F/43	L	IV	No	Dislocation	Open reduct.	40
4	F/44	L	IV	Yes	Disengaged polyethylene	Polyethylene and femoral head exchange	161
5	F/41	R	IV	No	None	No	116
6	F/46	L	IV	Yes	None	No	89
7	M/51	L (bilat.)	IV	No	None	No	24
8	M/51	R (bilat.)	IV	No	Intraop. fem. fract.	No	31
9	M/54	L	IV	Yes	None	No	76
10	M/52	R	IV	No	Intraop. fem. fract.	No	57
11	F/30	R	IV	No	None	No	56
12	F/37	L (bilat.)	IV	Yes	None	No	39
13	F/35	R (bilat.)	IV	Yes	Intraop. fem. fract.	No	55
14	F/72	L	IV	No	None	No	32
15	F/55	R	IV	Yes	None	No	45
16	F/64	L (bilat.)	IV	No	Osteotomy site nonunion, fem. aseptic loosening	Fem. rev.	35
17	F/64	R (bilat.)	IV	No	Dislocation, closed reduct.; intraop. fem. fract.	No	32
18	F/45	R	IV	Yes	None	No	27
19	F/60	L	IV	Yes	None	No	29
20	F/65	L	IV	No	None	No	25
21	F/54	L	IV	No	None	No	26
22	F/38	L	IV	Yes	None	No	24
23	F/38	R	IV	Yes	None	No	27
24	F/44	R	IV	Yes	None	No	31

25	F/35	L	IV	Yes	Intraop. fem. fract.	No	56
26	F/31	R	IV	No	Dislocation, closed reduct.	No	134
27	M/36	L (bilat.)	IV	Yes	Osteotomy site nonunion, stem fract.	Fem. rev.	115
28	M/37	R (bilat.)	IV	Yes	Fem. aseptic loosening	Fem. rev,	111