

Supplementary data

Table 2. Types of implants used as primary treatment

Implant	n (%)	n (%)
Screws or pins		1,111 (41)
Olmed (DePuy)	650 (59)	
Richards CHP (Smith and Nephew)	297 (27)	
Hansson Pin System (Swemac)	118 (11)	
Asnis III (Stryker)	46 (4.1)	
Hemiarthroplasty		1,030 (38)
Exeter/V40, Cemented (Stryker)	360 (35)	
Corail, Uncemented (DePuy)	235 (23)	
Charnley, Cemented (DePuy)	137 (13)	
Charnley Modular, Cemented (DePuy)	63 (6.1)	
Lubinus SP II, Cemented (Link)	59 (5.7)	
Other	176 (17)	
Total hip arthroplasty		572 (21)
Corail, Uncemented (DePuy)	170 (30)	
Exeter, Cemented (Stryker)	134 (23)	
Charnley, Cemented (DePuy)	66 (12)	
Charnley Modular, Cemented (DePuy)	47 (8.2)	
Filler, Uncemented (Biotechni)	36 (6.3)	
Other	119 (21)	

Table 4. Comparison of baseline characteristics for responders, non-responders, and non-receivers

	Responders (n = 549)	Non-responders (n = 810)	p-value	Non-receivers (n = 1,354)	p-value
Mean age (SD)	63.7 (4.0)	63.5 (4.0)	0.9 ^a	63.6 (4.1)	0.7 ^a
Female sex (%)	373 (68)	509 (63)	0.1 ^b	868 (64)	0.1 ^b
ASA classification (%)			< 0.001 ^b		< 0.001 ^b
ASA 1	152 (28)	132 (16)		221 (16)	
ASA 2	248 (45)	337 (42)		578 (43)	
ASA 3	142 (26)	315 (39)		485 (36)	
ASA 4–5	7 (1.3)	26 (3.2)		70 (5.2)	
Operation type (%)			< 0.001 ^b		< 0.001 ^b
IF	259 (47)	365 (45)		487 (36)	
HA	148 (27)	311 (38)		571 (42)	
THA	142 (26)	134 (17)		296 (22)	

^a Independent t-test; ^b Pearson chi-square test.

Table 5. Baseline data for responders (PROM)

Baseline data	Operation type			p-value
	IF (n = 259)	HA (n = 148)	THA (n = 142)	
Mean age (SD)	62.7 (4.0)	65.7 (3.1)	63.6 (3.9)	< 0.001 ^a
Female sex (%)	155 (60)	109 (74)	109 (77)	0.001 ^b
ASA classification (%)				< 0.001 ^b
ASA 1	92 (36)	20 (14)	40 (28)	
ASA 2	123 (48)	64 (43)	61 (43)	
ASA 3	42 (16)	60 (41)	40 (28)	
ASA 4–5	2 (0.8)	4 (2.7)	1 (0.7)	

^a ANOVA; ^b Pearson chi-square.