

TABLE E-1 Characteristics of Patients Who Underwent Primary or Revision Total Knee Arthroplasty from 2000 to 2008

	Primary Total Knee Arthroplasty (N = 6475)	Revision Total Knee Arthroplasty (N = 1654)
Age* (yr)	68.4 ± 11.1	68.2 ± 11.4
No. of female patients†	3712 (57%)	872 (53%)
Mean BMI* (kg/m ²)	31.6 ± 6.6	31.8 ± 6.9
Median BMI† (kg/m ²)	30.6 (27.0 to 35.0)	30.9 (27.2 to 35.4)
BMI categories†		
<18.5 kg/m ²	21 (0.3%)	12 (1%)
18.5 to <25 kg/m ²	843 (13%)	201 (12%)
25 to <30 kg/m ²	2064 (32%)	508 (31%)
30 to <35 kg/m ²	1901 (29%)	477 (29%)
35 to <40 kg/m ²	948 (15%)	254 (15%)
40 to <45 kg/m ²	434 (7%)	117 (7%)
45 to <50 kg/m ²	134 (2%)	44 (3%)
≥50 kg/m ²	98 (2%)	27 (2%)
Mean length of stay* (d)	4.5 ± 1.9	5.3 ± 3.1
Median length of stay† (d)	4 (4 to 5)	5 (4 to 6)
Percentage of patients with comorbidities	79%	81%
No. of comorbidities per patient, excluding obesity*§	1.49 ± 1.23	1.61 ± 1.30
No. of patients who experienced at least one complication†	461 (7%)	151 (9%)
<p>*The values are given as the mean and the standard deviation. †The values are given as the number of patients, with the percentage in parentheses. ‡The values are given as the median, with the 25th and 75th quartiles given in parentheses. §BMI was unknown for thirty-two patients who underwent primary total knee arthroplasty and fourteen patients who underwent revision total knee arthroplasty.</p>		