

Bone & Joint Open



Supplementary Material

10.1302/2633-1462.55.BJO-2024-0007.R1

Table i. Demographic details of responders and non-responders to patient-reported outcome measures.

Variable	Responders	Non-responders
No. knees	8,722	10,057
Mean age, yrs (SD)	64.6 (8.5)	64.8 (8.7)
Mean BMI, kg/m ² (SD)	29.0 (4.4)	29.2 (4.6)
Sex, n (%)		
Female	4,600 (52.7)	5,555 (55.2)
Male	4,122 (47.3)	4,502 (44.8)
Smoking, n (%)		
Smoking	776 (8.9)	888 (8.8)
Non-smoking	7, 946 (91.1)	9,169 (91.2)
ASA grade, n (%)		
I	1,721 (19.7)	1,711 (17.0)
II	5,880 (67.4)	6,692 (66.6)
III to IV	1,117 (12.8)	1,646 (16.4)
Charnley score, n (%)*		
A	4,489 (51.7)	4,815 (48.0)
B1	2,577 (29.7)	3,252 (32.4)
B2/C	1,594 (18.4)	1,948 (19.4)
N/A	21 (0.2)	14 (0.1)
Previous surgery, n (%)†	2,056 (23.6)	2,030 (20.2)

*The Charnley score includes four categories: A, one knee joint affected; B, both knee joints affected; B2, prosthesis in the contralateral knee joint; C, multiple joints affected.

†Previous surgery indicates any previous surgical procedure to the operative knee.

ASA, American Society of Anesthesiologists; SD, standard deviation.