

## Supplementary 1

**Supplementary table 1.** Comparative data for the 24-week sub-sample (n=499) and excluded participants (n=1210).

Characteristic	24-week sub-sample (n=499)	Non-reporters (n=1210)	p
Age, mean (SD)	64 (9)	64 (10)	0·42 <sup>a</sup>
Female, n (%)	372 (75)	896 (74)	0·86 <sup>b</sup>
Knee OA, n (%)	301 (60)	722 (60)	0·83 <sup>b</sup>
BMI, mean (SD)	27·5 (4·9)	27·2 (5·0)	0·18 <sup>a</sup>
Baseline pain, mean (SD)	5·7 (1·8)	5·7 (2·0)	0·51 <sup>a</sup>
Baseline function, mean (SD)	10·4 (3·7)	10·6 (3·9)	0·21 <sup>a</sup>

<sup>a</sup>Independent student's t-test. <sup>b</sup>Fisher's Exact test. BMI=body mass index. NRS=Numeric rating scale. OA=osteoarthritis.