

Table 3: Mean annual costs per patient over 5 years by patient characteristics

	Direct medical costs (€)	Indirect costs (€)	Total costs (€)
KHOALA cohort			
- Mean ± SD	2,120 ± 5,275	60 ± 525	2,180 ± 5,305€
- Range [min - max]	[0 – 82,620]	[0 – 35,530]	[0 – 82620]
Osteoarthritis			
Hip (n=222)	1,805 ± 4,390	60 ± 465	1,865 ± 4,415
Knee (n=607)	2,230 ± 5,655	65 ± 560	2,295 ± 5,690
Hip and knee (n=49)	2,195 ± 3,865	40 ± 280	2,235 ± 3,865
Kellgren and Lawrence stage			
2 (n=443)	1,960 ± 5,600	45 ± 345	2,005 ± 5,610
3 (n=259)	2,230 ± 5,425	55 ± 525	2,280 ± 5,450
4 (n=176)	2,360 ± 4,095	560 ± 3,740	2,475 ± 4,180
BMI, kg/mm²			
< 25 (n=211)	2,165 ± 7,370	35 ± 260	2,200 ± 7,370
≥ 25–29 (n=329)	2,005 ± 4,815	60 ± 485	2,065 ± 4,840
≥ 30 (n=337)	2,200 ± 4,000	80 ± 665	2,280 ± 4,070
Functional Comorbidity Index¹			
1 (n=139)	1,400 ± 4,360	75 ± 550	1,475 ± 4,395
2 (n=235)	1,915 ± 5,720	30 ± 215	1,945 ± 5,720
3 (n=204)	2,475 ± 7,125	80 ± 720	2,555 ± 7,180
4 (n=150)	2,195 ± 3,845	45 ± 315	2,245 ± 3,850
≥ 5 (n=150)	2,545 ± 3,150	90 ± 675	2,635 ± 3,220

¹Groll index,

Range [min value - maximum value]

SD : standard deviation