

Supplementary Table 3: Logistic regression analyses for opioid utilisation at follow-up comparing the COVID-19 group and Controls with inclusion of clinically relevant covariates.

Table created by authors

	Odds ratio	95% Confidence Interval	P value
<b>COVID-19 group vs CONTROL group</b>	1.84	1.29 to 2.62	0.001
<b>Gender = Female vs Gender = Male</b>	0.81	0.57 to 1.16	0.26
<b>Age*</b>	0.98	0.97 to 0.99	0.02
<b>Procedure = THR vs Procedure = TKR</b>	1.73	1.21 to 2.46	0.003
<b>SIMD*</b>	0.94	0.87 to 1.02	0.13
<b>No Anxiety/Depression vs Anxiety/Depression</b>	1.19	0.77 to 1.84	0.43

\* Denotes linear covariate. TKR: Total Knee Replacement; THR: Total Hip Replacement; SIMD: Scottish Index of Multiple Deprivation