

Table 3. Interrupted time series analysis of the impact of COVID-19 on elective surgeries, categorized by minor, moderate and major procedures

Categories of elective surgeries	Coefficient	95% CI		Standard error	P value
Minor					
Intercept	40.26	33.04	47.47	3.62	0.00
Baseline trend	-0.50	-0.83	-0.17	0.16	0.00
Level change after the intervention	-10.70	-20.11	-1.29	4.72	0.02
Trend change after the intervention	0.74	0.34	1.15	0.20	0.00
Moderate					
Intercept	51.18	41.33	61.03	4.95	0.00
Baseline trend	-0.24	-0.69	0.21	0.22	0.29
Level change after the intervention	-27.48	-40.34	-14.63	6.45	0.41
Trend change after the intervention	0.61	0.06	1.17	0.27	0.02
Major					
Intercept	108.08	86.53	129.63	10.82	0.00
Baseline trend	-0.34	-1.33	0.64	0.49	0.49
Level change after the intervention	-47.18	-75.30	-19.07	14.12	0.00
Trend change after the intervention	1.29	0.09	2.50	0.60	0.03