Supplemental material

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Supplemental file 3: Patient´s demographics and clinical characteristics after excluding urgent and emergency surgeries. Comparison between operated and non-operated patients.

	Non-Operated	Operated	Comparison between groups (p value)
Number of patients	680	600	
Age (Median. IQR)	56 (21)	55 (26)	0.755
Sex	Males 350 (51.5%) Females 330 (48.5%)	Males 320 (53.3%) Females 280 (46.7%)	0.505
Epidemiological week	4 (7)	9 (17)	<0.001
Community SARS-CoV-2 incidence	7 (31)	14 (10)	<0.001
Weight/ BMI	75Kg (21)/ 29.5 Kg/m2 (6.3)	73 Kg (21) 26.6 Kg/m2 (10)	0.132 0.060
ASA grade			
Unknown	9 (1.3%)	1 (0.2%)	<0.001
Grades I and II	521 (76.7%)	419 (69.8%)	
Grades III and IV	149 (22%)	180 (30%)	
Grade V	0	0	
Past medical history			
None	164 (24.1%)	141 (23.5%)	0.796
Hypertension	245 (36%)	184 (30.7%)	0.043
Diabetes	88 (12.9%)	91 (15.2%)	0.252
DL	48 (7.1%)	53 (8.8%)	0.240
Current smoker	160 (23.5%)	93 (15.5%)	<0.001
Chronic Obstructive Pulmonary Disease	37 (5.4%)	22 (3.7%)	0.131
Asthma	39 (5.7%)	17 (2.8%)	0.011
Ischemic heart disease	32 (4.7%)	19 (3.2%)	0.160
Obesity	31 (4.6%)	11 (1.8%)	0.006
Congestive heart failure	20 (2.9%)	9 (1.5%)	0.084
Chronic kidney disease	22 (3.2%)	10 (1.7%)	0.073
Arrhythmia	5 (0.7%)	13 (2.2%)	0.030
Specific pathology			
Oncology	58 (8.5%)	261 (43.5%)	<0.001
Degenerative spine	470 (69.1%)	155 (25.8 %)	
TBI	5 (0.7%)	14 (2.3%)	
Hemorrhagic cerebrovasc	17 (2.5%)	43 (7.2%)	
CSF	25 (3.7%)	44 (7.3%)	
Functional	86 (12.6%)	42 (7%)	
Traumatic spine injury	6 (0.9%)	19 (3.2%)	
Infectious	2 (0.3%)	7 (1.2%)	
Pedriatric-specific	11 (1.6%)	40 (6.7 %)	
Priority of the surgery			
Expedite (< 4 weeks)	34 (5%)	248 (41.3%)	<0.001
Elective (> 4 weeks)	646 (95%)	352 (58.7%)	
SARS-CoV2 infection			
Not confirmed/ suspected	674 (99.1%)	586 (97.7%)	NA
Awaiting surgery	6 (0.9%)	4 (0.7%)	
Preoperatively screening	0	1 (0.2%)	
In-hospital admission	0	3 (0.5%)	
After hospital discharge <30d	0	6 (1%)	

After hospital discharge >30d	0	0