

Table 1. Characteristics of COVID-19 patients seen at Mediterranean Infection Institute according to seasons.

	Late winter and spring 3 March-27 April	Summer 15 June-15 August	P value
N patients	3737	768	
Mean age	45.3 years Sd=16.8	39.2 years Sd=17.3	<2.2 10 ⁻¹⁶
<65 years	3284 (87.9%)	696 (90.6%)	0.0358
≥65 years	453 (12.1%)	72 (9.4%)	
Male sex	1704 (45.6%)	406 (52.9%)	0.00028
Hospitalization	673 (18.0%)	82 (10.7%)	9.499 10 ⁻⁷
Transfert to ICU	67 (1.8%)	7 (0.9%)	0.048 (unilat.)
Death (all patients)	41 (1.1%)	1 (0.1%)	0.0098 (unilat.)
Death (under 60 years)	0 (0%)	0 (0%)	-
Anosmia	1442/3676 (39.2%)	249/644 (38.7%)	0.7931
Agueusia	1389/3676 (37.8%)	255/644 (39.6%)	0.4032
CT value ≤16 at admission	113/3056 (3.7%)	36/700 (5.1%)	0.108
Mean	24.98	23.64	4.051 10 ⁻¹⁰
Sd	5.3	5.1	
Mean lymphocyte counts (G/L)	1.76 Sd=0.87	1.59 Sd=0.80	1.15 10 ⁻⁶
Mean platelet count (G/L)	233.7 Sd=74.8	225.9 Sd=62.4	0.005

Mean fibrinogen blood level (g/L)	4.72 Sd=1.53	3.06 Sd=0.98	$< 2.2 \cdot 10^{-16}$
Mean D-dimer blood level ($\mu\text{g/mL}$)	1.09	0.61	$2.8 \cdot 10^{-16}$ (Wilcoxon)