

		Non-COVID-19	COVID-19	p-value
Number of patients		50	403	
Sex	Male	22 (44%)	166 (41.2%)	0.763 <sup>a</sup>
	Female	28 (56%)	187 (46.4%)	
	Unknown	-	50 (12.4%)	
Age	Range	12-91	2-91	0.002 <sup>b</sup>
	Inter Quartile Range	29-63	41-71	
	Median	46.5	56	
	Mean	46.5	55.6	
	< 30	13 (26%)	41 (10.2%)	0.012 <sup>c</sup>
	30s	5 (10%)	51 (12.7%)	
	40s	10 (20%)	55 (13.6%)	
	50s	7 (14%)	80 (19.9%)	
	60s	8 (16%)	50 (12.4%)	
	≥ 70	7 (14%)	110 (27.3%)	
	Unknown	-	16 (3.9%)	

**Table S1. Patients demographics for GSE152075 dataset.**

Table contains the number and % of COVID-19 and non-COVID-19 patients according to sex and age.

<sup>a</sup> Fisher's exact; <sup>b</sup> Student's t test; <sup>c</sup> Chi-square test.