

Supplementary Tables

Supplementary Table S1. Performance of mortality scores as predictive tool for probability of death. All values were tested as cut-offs, resulting in a maximal accuracy and performance at 13 points (9–14—high risk) [17].

Cut-off	Accuracy	Youden's Index	Sensitivity	Specificity	Positive Predictive Value	Negative Predictive Value
<i>4CM Score</i>						
12	66.7%	32.0%	63.9%	68.0%	50.0%	79.0%
13	71.1%	34.2%	55.1%	79.1%	56.9%	77.9%
14	71.9%	29.1%	42.4%	86.7%	61.5%	75.1%
15	71.7%	21.8%	28.5%	93.4%	68.2%	72.3%

Supplementary Table S2. Performance of COVID-GRAM, COVIDAnalytics scores [21,22].

Cut-off	Accuracy	Youden's Index	Sensitivity	Specificity	Positive Predictive Value	Negative Predictive Value
<i>COVID-GRAM</i>						
65	63.1%	32.3%	75.3%	57.0%	46.7%	82.2%
70	68.1%	38.0%	71.5%	66.5%	51.6%	82.4%
75	69.2%	36.4%	65.2%	71.2%	53.1%	80.4%
80	70.9%	36.1%	59.5%	76.6%	56.0%	79.1%
85	71.5%	33.2%	51.9%	81.3%	58.2%	77.2%
90	74.7%	33.5%	43.0%	90.5%	69.4%	76.1%
95	73.2%	23.4%	27.2%	96.2%	78.2%	72.6%
<i>COVIDAnalytics</i>						
30	64.5%	38.9%	83.6%	55.4%	47.4%	87.5%
35	69.2%	40.8%	73.7%	67.1%	51.9%	84.1%
40	69.0%	32.3%	57.9%	74.4%	52.1%	78.6%
45	70.9%	33.1%	53.9%	79.1%	55.4%	78.1%
50	74.6%	33.7%	44.7%	88.9%	66.0%	77.0%
55	74.1%	29.3%	37.5%	91.8%	68.7%	75.3%