

Appendix 1. Laboratory Abnormalities for Patients With Coronavirus Disease 2019 (COVID-19) Based on Severity of Symptoms

Symptom severity	Mild or asymptomatic n (%)	Moderate or severe n (%)	P value	Mild n (%)	Moderate or severe n (%)	P value
Alanine aminotransferase			p=0.20			p=0.39
Normal (≤ 50 U/L)	37 (93%)	15 (79%)		20 (91%)	15 (79%)	
Elevated (>50 U/L)	3 (8%)	4 (21%)		2 (9%)	4 (21%)	
Aspartate transaminase			p<0.01			p=0.02
Normal (≤ 37 U/L)	35 (88%)	9 (47%)		18 (82%)	9 (47%)	
Elevated (>37 U/L)	5 (13%)	10 (53%)		4 (18%)	10 (53%)	
Lactate dehydrogenase			p=0.08			p=0.10
Normal (≤ 214 U/L)	10 (50%)	3 (19%)		6 (55%)	3 (19%)	
Elevated (>214 U/L)	10 (50%)	13 (81%)		5 (45%)	13 (81%)	
Procalcitonin			p=0.66			p=1.00
Normal (≤ 0.08 ng/dL)	4 (24%)	2 (13%)		1 (9%)	2 (13%)	
Elevated (>0.08 ng/dL)	13 (77%)	14 (88%)		10 (91%)	14 (88%)	
Erythrocyte Sedimentation Rate			p=1.00			p=1.00
Normal (≤ 20 mm/hr)	0 (0%)	1 (7%)		0 (0%)	1 (7%)	
Elevated (>20 mm/hr)	14 (100%)	14 (93%)		9 (100%)	14 (93%)	
Troponin			p=0.47			p=1.00
Normal (≤ 14 ng/L)	16 (100%)	13 (93%)		11 (100%)	13 (93%)	
Elevated (>14 ng/L)	0 (0%)	1 (7%)		0 (0%)	1 (7%)	
Interleukin-6			p=0.11			p=0.08
Normal (≤ 5 pg/ml)	7 (58%)	3 (21%)		6 (67%)	3 (21%)	

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Elevated (>5 pg/ml)	5 (42%)	11 (79%)		3 (33%)	11 (79%)	
Serum creatinine			p=0.33			p=0.64
Normal (≤ 0.95 mg/dL)	34 (94%)	16 (84%)		21 (91%)	16 (84%)	
Elevated (>0.95 mg/dL)	2 (6%)	3 (16%)		2 (9%)	3 (16%)	
Prothrombin time						p=1.00
Normal (≤ 14.4 sec)	19 (91%)	13 (87%)	p=1.00	12 (86%)	13 (87%)	
Elevated (>14.4 sec)	2 (10%)	2 (13%)		2 (14%)	2 (13%)	
Leukopenia			p<0.01			p=0.04
<4,000/uL	1 (36%)	4 (41%)		0 (0%)	4 (41%)	
4000/uL to <6000/uL	13 (11%)	7 (21%)		10 (28%)	7 (21%)	
≥ 6000 /uL	66 (53%)	13 (38%)		26 (72%)	13 (38%)	
Thrombocytopenia			p=0.41			p=0.39
$\geq 100 \times 10^3$ /uL	75 (99%)	22 (96%)		36 (100%)	22 (96%)	
<100 $\times 10^3$ /uL	1 (1%)	1 (4%)		0 (0%)	1 (4%)	
Lymphopenia			p=0.12			p=0.36
Absolute count <1.0 $\times 10^3$ /uL	16 (80%)	13 (56%)		10 (71%)	13 (56%)	
Absolute count $\geq 1.0 \times 10^3$ /uL	4 (20%)	10 (44%)		4 (29%)	10 (44%)	
Ferritin			p<0.01			P<0.01
≤ 150 ng/ml	18(100%)	7 (44%)		10(100%)	7 (44%)	
> 150 ng/ml	0 (0%)	9 (56%)		0 (0%)	9 (56%)	
D-Dimer			p=1.00			p=1.00
≤ 0.80 ug/ml	1 (5%)	1 (6%)		0 (0%)	1 (6%)	
>0.80 ug/ml	18 (95%)	15 (94%)		11 (100%)	15 (94%)	

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