

Supplementary Material Table S1 . COVID-19 Clinical profiles, bacterial coinfection, and patient demographics and outcomes in Ha'il, KSA

No	bacteria	Specimen*	age +	Intubated?	h O2	LALC	Death
1	<i>K.pneumoniae</i>	Bloody,sputu	66	yes	vent	4.5	Yes
2	<i>K.pneumoniae</i>	Bood,urine	52	yes	vent	4.7	Yes
3	<i>K.pneumoniae</i>	Blood,urine	73	yes	vent	4.9	Yes
4	<i>K.pneumoniae</i>	Sputum	55	yes	vent	4.9	Yes
5	<i>K.pneumoniae</i>	Sputum	65	yes	vent	4.6	Yes
6	<i>K.pneumoniae</i>	Blood	68	yes	vent	5.5	Yes
7	<i>K.pneumoniae</i>	sputum	85	yes	vent	4.9	Yes
8	<i>K.pneumoniae</i>	Blood-a	38	yes	vent	4.7	
9	<i>K.pneumoniae</i>	Blood-an		yes	vent	4.9	
10	<i>K.pneumoniae</i>	Blood	48	yes	vent	4.5	Yes
11	<i>K.pneumoniae</i>	Blood	83	yes	vent	5.5	Yes
12	<i>K.pneumoniae</i>	Blood	81	yes	vent	5.1	Yes
13	<i>K.pneumoniae</i>	Catheter	61	yes	vent	4.7	Yes
14	<i>K.pneumoniae</i>	Sputum	69	no	6liter	2.5	No
15	<i>K.pneumoniae</i>	Urine	69	no	6 liter	2.5	No
16	<i>K.pneumoniae</i>	Urine	44	no	8liter	1.9	No
17	<i>K.pneumoniae</i>	Wound	20	yes	2.3lite	1.9	
18	<i>K.pneumoniae</i>	Blood	38	no	4liter	2.5	No
19	<i>K.pneumoniae</i>	Sputum	68	yes	4liter	2.1	No
20	<i>K.pneumoniae</i>	Sputum	29	no	6 liter	2.1	No
21	<i>K.pneumoniae</i>	Wound	46	no	6liter	2.1	No
22	<i>K.pneumoniae</i>	Blood	43	no	4liter	2.4	No
23	<i>K.pneumoniae</i>	Blood	70	yes	vent	5.8	Yes
24	<i>K.pneumoniae</i>	Pleural F	69	no	vent	4.3	No
25	<i>K.pneumoniae</i>	Sputum	51	no	yes	3.1	No
26	<i>K.pneumoniae</i>	Wound	55	no	yes	4.6	No
27	<i>K.pneumoniae</i>	Sputum	36	no	6liter	2.2	No
28	<i>K.pneumoniae</i>	Urine	59	no			No

29	<i>K.pneumoniae</i>	Urine	53	yes		4.6	
30	<i>K.pneumoniae</i>	Wound	20	no	6liter	2.1	No
31	<i>K.pneumoniae</i>	Wound	20	no	vent	NA	No
32	<i>K.pneumoniae</i>	Blood	47	no	NA	NA	NA
33	<i>K.pneumoniae</i>	Sputum	47	no	NA	NA	NA
34	<i>K.pneumoniae</i>	Sputum	36	yes	6liter	2.1	NA
35	<i>K.pneumoniae</i>	Blood	45	no	6liter	2.1	No
36	<i>K.pneumoniae</i>	Wound	66	no	8liter	3.3	No
37	<i>K.pneumoniae</i>	Urine	70	yes	vent	3.5	Yes
38	<i>K.pneumoniae</i>	Urine	64	yes	NA	NA	No
39	<i>K.pneumoniae</i>	Sputum	64	yes	vent	NA	NA
40	<i>K.pneumoniae</i>	Wound	64	yes	NA	NA	NA
41	<i>K.pneumoniae</i>	Urine	41	yes	NA	NA	NA
42	<i>K.pneumoniae</i>	Urine	56	no	yes	3.9	No
43	<i>K.pneumoniae</i>	Urine	67	yes	yes	4.6	No
44	<i>K.pneumoniae</i>	Blood	71	no	yes	4.1	No
45	<i>K.pneumoniae</i>	Urine	85	yes	vent	3.6	Yes
46	<i>K.pneumoniae</i>	Screen	67	no	yes	4.5	No
47	<i>K.pneumoniae</i>	Urine	52	no	8iters	2.7	No
48	<i>K. pneumoniae</i>	Wound	75	no	8iters	2.1	No
49	<i>A.baumannii</i>	Wound	39	no	6 liter	1.6	No
50	<i>A.baumannii</i>	Blood	79	yes	vent	5.1	Yes
51	<i>A.baumannii</i>	Bloody sputm	95	yes	vent	6.2	Yes
52	<i>A.baumannii</i>	Blood	83	yes	vent	6.2	Yes
53	<i>A.baumannii</i>	Blood	70	yes	vent	5.5	Yes
54	<i>A.baumannii</i>	Wound	60	no	8liter	2.7	No
55	<i>A.baumannii</i>	Sputum	47	no	4 liter	2.5	No
56	<i>A.baumannii</i>	Sputum	38	yes	vent	5.9	Yes
57	<i>A.baumannii</i>	Blood	60	yes	vent	4.1	No
58	<i>A.baumannii</i>	Wound	33	no	8liter	2.2	No

59	<i>A.baumannii</i>	Sputum	69	no	4 liter	2.5	
60	<i>A.baumannii</i>	Blood	69	no	6 liter	2.2	No
61	<i>A.baumannii</i>	Blood	40	no	8liter	2.9	No
62	<i>A.baumannii</i>	Blood	59	yes	vent	3.7	Yes
63	<i>A.baumannii</i>	Sputum	69	no	4 liter	2.5	Yes
64	<i>A.baumannii</i>	Blood	67	no	4 liter	2.5	NA
65	<i>A.baumannii</i>	Blood	62	yes	vent	5.5	Yes
66	<i>A.baumannii</i>	Sputum	62	no	4 liter	2.5	NA
67	<i>A.baumannii</i>	Sputum	27	no	6liter	3.1	No
68	<i>A.baumannii</i>	Blood	73	no	yes	4.6	No
69	<i>A.baumannii</i>	Sputum	84	yes	vent	5.1	Yes
70	<i>A.baumannii</i>	Blood	47	no	4 liter	2.5	Yes
71	<i>A. baumannii</i>	Sputum	65	yes	vent	4.3	Yes
72	<i>A.baumannii</i>	Pleural F	34	no	6liter	1.9	No
73	<i>A.baumannii</i>	Sputum	57	no	yes	4.4	No
74	<i>A. baumannii</i>	Blood	73	no	4 liter	2.5	No
75	<i>A. baumannii</i>	Sputum	84	no	4 liter	2.5	NA
76	<i>A. baumannii</i>	Blood	54	no	8liter	3.3	No
77	<i>A. baumannii</i>	Blood	36	no	4 liter	2.5	
78	<i>A. baumannii</i>	Wound	57	no	yes	3.7	No
79	<i>A. baumannii</i>	Blood	51	no	yes	4.4	No
80	<i>A. baumannii</i>	Sputum	51	no	4 liter	2.5	
81	<i>A. baumannii</i>	Sputum	66	no	yes	3.7	No
82	<i>A. baumannii</i>	Sputum	55	no	8liter	3.4	No
83	<i>E.coli</i>	Blood	82	no	4 liter	2.5	
84	<i>E.coli</i>	Urine	61	yes	vent	5.3	Yes
85	<i>E.coli</i>	Sputum	63	no	6liter	2.7	No
86	<i>E.coli</i>	Urine	81	yes	vent	4.9	Yes
87	<i>E.coli</i>	Urine	74	no	yes	4.7	No
88	<i>E.coli</i>	Urine	76	no	yes	3.8	No

89	<i>E. coli</i>	Screen	58	no	yes	3.9	No
90	<i>E.coli</i>	Wound	72	no	yes	4.4	No
91	<i>E.coli</i>	Urine	57				No
92	<i>E.coli</i>	Blood	41	no	4liter	1.9	No
93	<i>E.coli</i>	Urine	45	no	8liter	2.7	No
94	<i>E.coli</i>	Urine	72	no	yes	3.7	No
95	<i>E.coli</i>	Urine	35	no	6liter	2.2	No
96	<i>E.coli</i>	Urine	34	no	8liter	1.9	No
97	<i>E.coli</i>	Urine	78	no	6iters	2.7	No
98	<i>E.coli</i>	Urine	62	no	yes	3.9	No
99	<i>E.coli</i>	Blood	69	no	yes	3.8	No
100	<i>E.coli</i>	Urine	49	no	6liter	2.8	No
101	<i>E.coli</i>	Urine	77	no	yes	3.8	No
102	<i>E.coli</i>	Urine	10			3.8	
103	<i>E.coli</i>	Wound	67	no	4 liter	1.2	No
104	<i>E.coli</i>	Urine	89	no	6 liter	1.4	No
105	<i>E.coli</i>	Wound	25	no	8iters	2.4	No
106	<i>E.coli</i>	Urine	83	yes	vent	4.2	Yes
107	<i>P.aeruginosa</i>	Sputum	62	no	6 liter	2.2	No
108	<i>P.aeruginosa</i>	Wound	60	no	8liter	1.9	No
109	<i>P.aeruginosa</i>	Sputum	76	no	8liter	2.4	No
110	<i>P.aeruginosa</i>	Wound	60	yes	yes	4.3	No
111	<i>P.aeruginosa</i>	Sputum	64	no	yes	3.7	No
112	<i>P.aeruginosa</i>	Wound	43	no	yes	4.3	No
113	<i>P.aeruginosa</i>	Wound	56	no	4liter	2.5	No
114	<i>P.aeruginosa</i>	Wound	53	no			No
115	<i>P.aeruginosa</i>	Sputum	68	no	8liter	2.5	No
116	<i>P.aeruginosa</i>	Sputum	81	yes	vent	5.1	Yes
117	<i>P.aeruginosa</i>	Wound	37	no	6liter	2.4	No
118	<i>Providentia</i>	Wound	43	no	6liter	2.3	No

119	<i>Enterobacter</i>	Urine	52	no	vent	2.7	No
120	<i>Eneterobacter</i>	Wound	66	no	yes	4.1	No
121	<i>Providencia</i>	Wound	72	no	8liter	3.3	No
122	<i>Providencia</i>	Wound	40	no	6liter	3.1	No
123	<i>Serratia</i>	Sputum	58				Yes
124	<i>Serratia</i>	sputum	73	yes	vent	3.1	Yes
125	<i>morganella</i>	Pleural F	65	yes	vent	4.4	Yes
126	<i>morganella</i>	Urine	79	yes	vent	3.6	Yes
127	<i>Stenotrophomonas</i>	Blood	45	no	6liter	3.3	No
128	<i>Achromobacte</i>	Urine	56	no	4liter	2.2	No
129	<i>C. koseri</i>	Urine	82	yes	vent	6.1	Yes

*Specimens were color coded for easy access. ⁺Age range color: 1 to 20 = light green, 21 to 49 dark green, over 50 blue. CXR = chest x-ray. h-O₂ = highest oxygen requirement during admission. HTN =hypertension. LALC =Lowest absolute lymphocyte count. CKD = chronic kidney disease. HF = heart failure. IHD = ischemic heart disease