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Supplemental Information

Kidney Function Indicators Predict

Adverse Outcomes of COVID-19

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Figure S1. Loess curves for renal indicator trajectories in COVID-19 patients based on sex.

Table S1. The Normal Range of BUN, Scr, and BUA in study hospitals.

Table S1. The Normal Range of BUN, Scr, and BUA in study hospitals, related to Table 1.

Hospital site	BUN(mmol/l)		Scr(μ mol/l)		BUA(μ mol/l)	
	Male	Female	Male	Female	Male	Female
1	2.8-7.6	2.8-7.6	64.0-104.0	49.0-90.0	208.0-428.0	155.0-357.0
2	3.1-8.0	2.6-7.5	57.0-97.0	41.0-73.0	208.0-428.0	155.0-357.0
3	3.1-7.2	3.1-7.2	40.0-105.0	40.0-105.0	150.0-430.0	150.0-430.0
4	3.1-8.0	2.6-7.5	57.0-97.0	41.0-73.0	202.0-416.0	142.0-339.0
5	2.8-8.1	2.8-8.1	57.0-97.0	41.0-73.0	208.0-428.0	155.0-357.0
6	3.1-8.0	2.6-7.5	57.0-97.0	41.0-73.0	142.0-428.0	142.0-428.0
7	2.8-7.6	2.8-7.6	64.0-104.0	49.0-90.0	208.0-428.0	156.0-357.0
8	2.5-7.1	2.5-7.1	53.0-106.0	53.0-106.0	208.0-428.0	208.0-428.0
9	1.7-8.2	1.7-8.2	38.0-120.0	38.0-120.0	202.0-428.0	142.0-339.0
10	2.9-8.2	2.9-8.2	53.0-123.0	44.0-106.0	208.0-428.0	155.0-357.0
11	3.1-8.0	3.1-8.0	57.0-97.0	57.0-97.0	142.0-428.0	142.0-428.0
12	3.1-8.0	2.6-7.5	57.0-97.0	41.0-73.0	208.0-428.0	155.0-357.0
13	1.8-7.0	1.8-7.0	44.0-106.0	44.0-106.0	91.0-420.0	91.0-420.0
14	1.7-8.0	1.7-7.5	57.0-111.0	41.0-81.0	208.0-428.0	155.0-357.0
15	3.1-8.0	3.1-8.0	57.0-97.0	41.0-73.0	202.0-416.0	142.0-339.0
16	3.1-8.0	2.6-7.5	59.0-104.0	45.0-84.0	202.3-416.5	142.8-339.2
17	3.2-7.1	2.5-6.1	53.0-123.0	44.0-106.0	208.0-428.0	155.0-357.0

Abbreviations: BUN, Blood urea nitrogen; Scr, Serum creatinine; BUA, Blood uric acid;