

Additional file 5. In ICU and hospital prognosis.

	Overall (n = 42)	Non-AKI (n = 18)	AKI (n = 24)	p.value
IN ICU STAY				
Creatinine on ICU discharge ($\mu\text{mol.L}^{-1}$)	68.50 [49.75, 127.50]	52.50 [43.00, 62.75]	101.00 [61.75, 230.75]	0.003
Creatinine clearance on ICU discharge (ml.min^{-1})	104.18 [49.94, 149.52]	138.97 [120.49, 171.70]	64.49 [25.16, 117.54]	0.002
Creatinine clearance < 60 ml.min^{-1} on ICU discharge (%)	11 (26.2)	0 (0.0)	11 (45.8)	0.001
Days between ICU admission and mechanical ventilation	0.00 [0.00, 0.50]	0.00 [0.00, 1.00]	0.00 [0.00, 0.00]	0.397
Days of mechanical ventilation	19.00 [11.00, 28.00]	17.00 [6.25, 23.75]	22.00 [12.00, 34.00]	0.173
LOS in ICU (days)	19.50 [14.00, 33.25]	20.00 [13.75, 30.75]	19.50 [15.50, 36.25]	0.507
IN HOSPITAL STAY				
Creatinine on hospital discharge ($\mu\text{mol.L}^{-1}$)	73.00 [58.00, 162.00]	60.00 [53.00, 72.00]	161.50 [75.00, 219.50]	0.005
Creatinine clearance on hospital discharge (ml.min^{-1})	93.07 [37.91, 122.89]	121.04 [97.95, 134.73]	37.93 [27.10, 94.40]	0.005
Creatinine clearance < 60 ml.min^{-1} on hospital discharge (%)	9 (21)	0 (0.0)	9 (37.5)	0.001
LOS in hospital (days)	30.00 [18.50, 46.50]	43.00 [24.00, 48.00]	26.00 [15.00, 41.50]	0.205

Values are expressed as median (interquartile ranges), absolute value (percentages); LOS (length of stay)