**Table 1:** Laboratory results of the prerenal, renal and post renal, acute kidney injury groups. Basal Final Mean Mean p Prerenal AKI 10.76±1.74 10.34±1.49 0.10 Renal AKI 0.09 Hemoglobin (g/dl)  $10.08\pm1.92$  $10.29 \pm 1.63$ Post renal AKI 10.79±1.45 10.49±1.31 0.17 Prerenal AKI 0.07 31.63±5.63 30.37±4.69 Renal AKI 29.55±6.34 0.09 Hematocrit (%) 30.17±5.25 31.28±4.24 Post renal AKI 29.55±3.77 0.03 Prerenal AKI  $11.90\pm6.10$  $11.32\pm6.02$ 0.23 Renal AKI 12.01±4.85  $10.36\pm4.92$ 0.00 Leukocyte (10<sup>3</sup>/uL) Post renal AKI 12.23±4.99  $8.59\pm2.91$ 0.02 Prerenal AKI 218±115 0.86 219±103 **Platelet** Renal AKI 192±123 0.28 203±120  $(10^3/uL)$ Post renal AKI 193±77 244±99 0.12 Prerenal AKI 4.63±1.12 0.00  $4.05\pm0.71$ Renal AKI 4.58±0.93 4.18±0.68 0.02 Potassium (mmol/L) Post renal AKI  $4.87\pm1.00$  $4.37\pm0.83$ 0.03 Prerenal AKI 0.52  $8.23\pm0.80$ 8.19±1.16 Calcium Renal AKI 9.76±10.73  $8.30\pm0.75$ 0.34 (mg/dl) Post renal AKI  $8.46\pm0.69$ 8.55±0.56 0.55 Prerenal AKI 0.05  $4.56\pm1.68$  $4.23\pm1.79$ Renal AKI 4.38±1.81 4.30±1.74 0.35 Phosphorus (mg/dl) Post renal AKI 0.07 4.56±1.70  $3.80\pm0.95$ Prerenal AKI  $2.20\pm0.40$ 0.00  $1.96\pm0.62$ Renal AKI  $2.08\pm0.55$  $1.82\pm0.49$ Magnesium (mg/dl) 0.01 Post renal AKI 0.96  $1.81\pm0.32$  $1.83 \pm 0.34$ Prerenal AKI 0.06  $3.18\pm0.65$  $3.16\pm0.71$ Albumin

3.15±0.66

 $3.32\pm0.68$ 

2.96±0.65

3.37±0.49

0.10

0.59

(g/dl)

Renal AKI

Post renal AKI