

Table 1

Demographic data of organ donors, transplant kidney parameters and procedural variables

| Group | No. of kidneys | Donor age (yr) | Donor creatinine (mg/dl) | Donor death TR/no TR | Donor vasopressors (y/n) | Histopatho score glomeruli | Histopatho score interstitium | Histopatho score tubuli acute | Histopatho score tubuli chronic | Histopatho score vessels | CIT (hr) |
|-------|----------------|----------------|--------------------------|----------------------|--------------------------|----------------------------|-------------------------------|-------------------------------|---------------------------------|--------------------------|------------|
| LIV | 5 | 47 (44) | 0.9 (0.3) | 0 | - | 0 (1) | 0 (1) | 1 (2) | 0 (1) | 0 (1) | 2.8 (2.2) |
| CAD | 5 | 48 (28) | 0.8 (0.5) | 3/2 | 4/1 | 0 (1) | 0 (1) | 2 (2) | 0 (1) | 0 (1) | 10 (11.3)* |

* ... $p < 0.01$ LIV vs. CAD, data are median (range)

LIV ... live donor organs, CAD ... cadaveric donor organs, Donor creatinine within 6 hours before organ harvesting; TR ... trauma; Donor vasopressor use longer than three hours, Histopathology score for all compartments except glomeruli from 0 to 3, ratings: 0 ... no pathology, 1 mild, 2 moderate, 3 severe, glomerular scores range from 1 to 5 and represents the category of obsolescent glomeruli : 1 ... 5-15%, 2 ... 16-25%, 3 ... 26-35%, 4 ... 36-45%, 5 ... > 45%, CIT ... cold ischemic time