**S6 Table**. **Comparison of dialysis patients and non-dialysis CKD patients**

| | Dialysis (n=299) | Non-dialysis (n=732) | P value |
|---|---|---|---|
| **Age** (years) | 62(34-80) | 56(35-70) | **<0.0001** |
| **Gender, male** (%) | 180 (60) | 477(65) | 0.13 |
| **Diabetes mellitus,** n (%) | 58 (19) | 211 (29) | **0.001** |
| **CVD,** n (%) | 136 (46) | 234 (32) | **<0.0001** |
| **SGA>1,** n (%) | 131 (44) | 189(26) | **<0.0001** |
| **% HGS** (n=289/697) | 70 (42-108) | 91 (56-119) | **<0.0001** |
| **BMI** (kg/m$^2$) | 24 (19 -30) | 25 (20 -31) | **0.003** |
| **LBMI** (kg/m$^2$; n=280/610) | 17.0 (13.8-20.5) | 17.2 (13.9-20.5) | 0.14 |
| **FBMI** (kg/m$^2$; n=280/610) | 6.9 (3.8-11.3) | 7.4 (4.4-11.5) | **0.02** |
| **S-Albumin** (g/L) | 34 (28-40) | 35 (27-41) | **0.008** |
| **hsCRP** (mg/L) | 4.1 (0.4-32) | 3.1 (0.5-24) | 0.09 |

Data presented as median (10$^{th}$ - 90$^{th}$ percentile), number or percentage.

Abbreviations: CVD, cardiovascular disease; SGA, subjective global assessment; % HGS, handgrip strength as percentage of the controls; BMI, body mass index; LBMI, lean body mass index; FBMI, fat body mass index; S-Albumin, serum-albumin; hs CRP, high sensitivity C-reactive protein