**Table S1: Association of quintiles of baseline concentrations of measures of LFTS and annual decline in eGFR adjusted for age, gender, UACR,** **diabetes and CRP, total cholesterol, triglycerides, BMI, WHR, Alcohol consumption**

|  |  |
| --- | --- |
| **Quintiles** | **β-coefficient (95% CI)** |
|  | **ALT** | **GGT** | **ALP** | **Bilirubin** | **albumina** |
|  |  | **p-value** |  | **p-value** |  | **p-value** |  | **p-value** |  | **p-value** |
| 1 (reference) |  |  |  |  |  |  |  |  |  |  |
| 2 | 0.90 (-0.72-2.5) | 0.275 | 0.31 (-1.33-1.96) | 0.709 | 0.25 (-1.43-1.93) | 0.767 | -0.59 (-2.11-0.92) | 0.442 | 1.69 (0.08-3.30) | 0.039 |
| 3 | -0.13 (-1.91-1.66) | 0.888 | 0.43 (-1.25-2.10) | 0.618 | 0.08 (-1.56-1.73) | 0.920 | 1.19 (-0.77- 3.16) | 0.233 | 1.47 (-0.13-3.08) | 0.072 |
| 4 | 0.43 (-1.27-2.14) | 0.617 | 0.72 (-.93-2.37) | 0.390 | 1.27 (-0.42-2.97) | 0.142 | -0.13 (-1.74-1.48) | 0.873 | 2.89 (1.18-4.59) | 0.001 |
| 5 | 1.44 (-0.31-3.19) | 0.107 | -0.66 (-2.33-1.02) | 0.441 | 0.05 (-1.66-1.78) | 0.951 | -1.43 (-3.11-0.25) | 0.095 | 2.93 (1.25-4.61) | 0.001 |
| CI, confidence intervals; ALT, alanine aminotransferase; GGT, Gamma-glutamyl transferase; ALP, Alkaline phosphatase, aUACR excluded for models |

**Table S2: Association of quintiles of levels of FBC indices and annual decline in eGFR adjusted for age, gender, UACR, diabetes and CRP, total cholesterol, triglycerides, BMI, WHR, Alcohol consumption**

|  |  |
| --- | --- |
| **Quintiles** | **β-coefficient (95% CI)** |
|  | **WBC** | **RBC** | **haemoglobin** |
|  |  | **p-value** |  | **p-value** |  | **p-value** |
| 1 (reference) |  |  |  |  |  |  |
| 2 | 0.26 (-1.46-1.98) | 0.767 | 1.51 (-0.18-3.20) | 0.079 | 1.32 (-0.41-3.05) | 0.134 |
| 3 | 0.03 (-1.67-1.74) | 0.972 | 1.23 (-0.62-3.08) | 0.191 | 2.25 (0.53-3.98) | 0.011 |
| 4 | 0.98 (-0.73-2.69) | 0.260 | 1.27 (-0.54-3.09) | 0.170 | 1.32 (-0.49-3.12) | 0.010 |
| 5 | 1.09 (-0.63-2.82) | 0.584 | 1.99 (0.11-3.86) | 0.038 | 3.17 (1.22-5.12) | 0.001 |
| CI, confidence interval; WBC, white blood cell count; RBC, red blood cell count. |