Table S1. Descriptive statistics of the whole TL and short TL among the age groups.

|  |  | Age groups |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | 40-50 |  | $\mathbf{4 5 - 5 0}$ |  | $\mathbf{5 0 - 5 5}$ |  |  |
|  |  | Mean | SD | Mean | SD | Mean | SD | P-value $^{\text {a }}$ |
| TL |  |  |  |  |  |  |  |  |
|  | 1st Quartile | 8,642 | 1,507 | 8,548 | 1,290 | 8,498 | 1,276 | 0,964 |
|  | Median | 10,429 | 1,566 | 10,220 | 1,423 | 10,361 | 1,346 | 0,908 |
|  | 3rd Quartile | 12,415 | 1,860 | 12,088 | 1,763 | 12,811 | 1,410 | 0,537 |
| TLS |  |  |  |  |  |  |  |  |
|  | 1st Quartile | 6,525 | 1,333 | 6,462 | 1,075 | 6,161 | 1,281 | 0,741 |
|  | Median | 7,238 | 1,382 | 7,184 | 1,155 | 6,937 | 1,206 | 0,826 |
|  | 3rd Quartile | 7,778 | 1,445 | 7,698 | 1,235 | 7,547 | 1,251 | 0,912 |

${ }^{\text {a }} \mathrm{P}$-values were derived from multiple linear regression of TL/TLS quartiles following adjustment of sex and supplements use.

