Supplementary Table S4. Regression Coefficients (β) for Association of Quartiles of Baseline TV Viewing Time With Performance on the TUG and KES Tests in the Fully-Adjusted Model.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Fully adjusted model** | | |
| β | **95%CI** | ***P*-value** |
| **Timed up-and-go test (sec)a** |  |  |  |
| Quartile 1 | 0.99 | 0.92, 1.07 | 0.79 |
| Quartile 2 | 1.02 | 0.95, 1.09 | 0.58 |
| Quartile 3 | 0.98 | 0.91, 1.06 | 0.67 |
| Quartile 4 (ref) |  |  |  |
| **Knee extensor strength test (kg)**b |  |  |  |
| Quartile 1 | 1.13 | 0.98, 1.29 | 0.08 |
| Quartile 2 | 0.97 | 0.83, 1.14 | 0.71 |
| Quartile 3 | 1.07 | 0.94, 1.23 | 0.29 |
| Quartile 4 (ref) |  |  |  |

Abbreviations: CI, confidence interval.

a back transformed from the log scale; regression analysis is expressed as per second taken to complete TUG test.

b back transformed from the log scale; always adjusted for thigh length; regression analysis is expressed as per kg/thigh length.