Table S1. Group Comparison: Deceased and Living

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|  | **Eligible Participants**(n=488) | **Group Comparison p value****(chi-square or t-test)** |
|  | **Deceased**(n=419) | **Not Deceased**(n=69) |
| **Age**-mean age in years (SD) | n=41979.07 (0.59) | n=37979.12 (0.58) | 0.51 |
| **Dementia or no dementia**-% deceased | n=41921.0% | n=6930.4% | 0.08 |
| **Height**-Mean height in cm (SD) | n=415163.29 (9.30) | n=69163.13 (10.08) | 0.90 |
| **APOE ɛ4 carrier status**-% carrier APOE ɛ4 | n=41328.3% | n=6917.4% | 0.06 |
| **Age 11 IQ (standardised)**-Mean score (SD) | n=38199.77 (15.18) | n=59103.12 (12.74) | 0.11 |
| **FEV1**-mean rate in litres per second (SD) | n=4151.84 (0.62) | n=692.03 (0.59) | **0.02** |
| **Grip strength**-mean strength in kilograms (SD) | n=41526.26 (9.10) | n=6926.75 (9.59) | 0.68 |
| **6 metre walk time**-mean time in seconds (SD) | n=4134.88 (2.10) | n=694.21 (1.10) | **0.01** |
| **Smoking status**-% ever smoker | n=41858.9% | n=6949.3% | 0.14 |
| **History of cardiovascular or cerebrovascular disease**-% positive history | n=41128.7% | n=6625.8% | 0.62 |
| **History of hypertension**-% positive history | n=41541.5% | n=6833.8% | 0.24 |
| **History of diabetes**-% positive history | n=4196.0% | n=692.9% | 0.30 |

*Note: For results highlighted in bold, p<0.05*