

Supplementary Table 1. Characteristics of included participants in the baseline dataset

| Variable | Grip strength | Walking speed | Standing balance |
|----------------------------------|----------------|----------------|------------------|
| No. of participants ^a | 1,227 | 406 | 961 |
| Male sex | 485 (39.5) | 175 (43.1) | 404 (42.0) |
| Age, yr | 69.1 ± 8.7 | 73.8 ± 6.0 | 68.3 ± 8.4 |
| BMI, kg/m ² | 30.7 ± 6.0 | 29.4±5.3 | 30.2 ± 5.7 |
| SBP, mm Hg | 130 ± 18 | 132 ± 18 | 130 ± 19 |
| DBP, mm Hg | 79±11 | 78±11 | 78 ± 10 |
| HbA1c, % | 5.9 ± 0.6 | 5.8 ± 0.6 | 5.9 ± 0.6 |
| HbA1c, mmol/mol | 41 ± 6.6 | 40 ± 6.6 | 41±6.6 |
| TC/HDL-C | 3.9 ± 1.1 | 3.8 ± 0.9 | 3.9 ± 1.1 |
| ln(CRP), mg/dL | 0.5 ± 1.4 | 0.3 ± 1.4 | 0.3 ± 1.4 |
| Smoking ^b | 129 (10.5) | 24 (65.3) | 90 (9.5) |
| Drinking ^b | 685 (55.8) | 265 (65.3) | 550 (57.2) |
| Taking exercise | 553 (45.1) | 204 (50.2) | 474 (49.3) |
| With history of | | | |
| CLD | 109 (8.9) | 34 (8.4) | 74 (7.7) |
| Arthritis | 738 (60.1) | 260 (64.0) | 561 (58.4) |
| AD | 4 (0.3) | 2 (0.5) | 1 (0.1) |

Values are presented as number (%) or mean ± standard deviation.

BMI, body mass index; SBP, systolic blood pressure; DBP, diastolic blood pressure; HbA1c, glycosylated hemoglobin; TC, total cholesterol; HDL-C, high-density lipoprotein cholesterol; CRP, C-reactive protein; CLD, chronic lung disease; AD, Alzheimer's disease.

^aParticipants were with adequately functioning grip strength, walking speed, or standing balance, respectively, in the baseline dataset, ^bThey represented participants who were current smokers or had history of drinking.