

Supplement Table 1. Comparison of baseline characteristics of participants included and not included in the analyses.

Characteristics	Participants			
	Excluded N=2,364	Included in dementia analyses N=12,561	Included in cognition analyses 5,588	Not included in cognition analyses 6,973
Age, years	72.8 (12.3)	64.7 (9.6) ^a	63.1 (8.8)	72.6 (11.0) ^b
Women	1,496 (63.3)	7,327 (58.3) ^a	3,219 (57.6)	4,108 (58.9)
Body mass index, kg/m ²	26.6 (4.2)	26.9 (4.1) ^a	27.7 (4.2)	27.6 (4.5)
Smoking				
Never	730 (36.1)	4,090 (32.7) ^a	1,614 (29.2)	943 (27.7)
Former	745 (36.9)	5,428 (43.4) ^a	2,851 (51.6)	1,753 (51.5)
Current	545 (27.0)	2,976 (23.8) ^a	1,064 (19.2)	705 (20.7)
Total cholesterol, mmol/L	6.0 (1.3)	6.2 (1.2) ^a	5.6 (1.0)	5.5 (1.0) ^b
High-density lipoprotein cholesterol, mmol/L	1.3 (0.4)	1.4 (0.4) ^a	1.4 (0.4)	1.4 (0.4)
Lipid lowering medication	245 (10.5)	1,187 (9.4) ^a	1,185 (21.3)	765 (22.1)
Systolic blood pressure, mmHg	141.6 (23.3)	138.0 (21.5) ^a	139.6 (20.6)	149.2 (23.7) ^b
Diastolic blood pressure, mmHg	75.8 (13.1)	77.4 (11.8) ^a	81.4 (10.7)	80.1 (11.9) ^b
Blood pressure lowering medication	609 (25.9)	2,794 (22.3) ^a	1,426 (25.5)	1,293 (18.5) ^b
Mini Mental State Examination, points	24.1 (5.8)	27.8 (1.8) ^a	28.1 (1.7)	26.9 (3.1) ^b
Diabetes mellitus type 2	236 (11.4)	753 (6.0) ^a	525 (9.5)	1,191 (30.1) ^b

Values are means (standard deviation) or counts (percentage).

^a Significantly different (P-value<0.05) from persons in the excluded group.

^b Significantly different from the group not included in the cognition analysis.