

**Supplemental Table 3. Demographic Data of the Participants in Group C: Physical Ability, Age,****Cognition Test Results, and Percentage of Fall Events.**

Variables	Total (n = 301)	AD (n = 275)	DLB (n = 26)	<i>P</i> -value
Sex, female (%)	64.5	65.8	60.0	
Age	68.76 (5.21)	68.82 (5.21)	68.12 (5.31)	N.S.
BMI (kg/m <sup>2</sup> )	21.48 (3.40)	21.50 (3.10)	21.29 (4.29)	N.S.
MMSE	21.93 (2.64)	21.79 (2.49)	23.46 (3.56)	0.03
GDS	3.53 (2.65)	3.35 (2.48)	5.48 (3.60)	<0.01
BI	98.77 (5.92)	99.10 (5.22)	95.38 (10.39)	N.S.
IADL				
Male	3.91 (0.91)	3.95 (0.88)	3.62 (1.12)	N.S.
Female	6.69 (1.34)	6.68 (1.36)	6.85 (1.07)	N.S.
Frailty (%)	11.30	9.50	30.80	<0.01

Data are presented as the mean (standard deviation) or %. AD: Alzheimer's disease, BI: Barthel Index, BMI: body mass index, DLB: dementia with Lewy bodies, GDS: Geriatric Depression Scale, IADL: Instrumental Activities of Daily Living, MMSE: Mini-Mental State Examination, N.S.: not significant.  $P < 0.01$ : statistically significant difference between the AD and the DLB groups.