

Table S3. Distribution of dementia types across occupations groups after excluding cases with multiple occupations

	Total	AD	FTD	VaD	DLB	PSP/CBD
Total (n, [%])	1,853 (100)	1,282 (69)	246 (13)	83 (5)	154 (8)	88 (5)
Pedagogical (n, [%])	155 (100)	110 (71)	21 (14)	5 (3)	11 (7)	8 (5)
Creative/Linguistic (n, [%])	62 (100)	45 (73)	8 (13)	2 (3)	5 (8)	2 (3)
Commercial (n, [%])	73 (100)	120 (69)	27 (16)	5 (3)	14 (8)	7 (4)
Business/Administrative (n, [%])	356 (100)	250 (70)	43 (12)	15 (4)	28 (8)	20 (6)
Management (n, [%])	199 (100)	139 (70)	17 (9)*	3 (2)*	24 (12)*	16 (8)*
Governmental/Law/Safety (n, [%])	83 (100)	59 (71)	9 (11)	2 (2)	9 (11)	4 (5)
Technical (n, [%])	360 (100)	233 (65)*	60 (17)*	25 (7)*	30 (8)	12 (3)
Agricultural (n, [%])	25 (100)	12 (48)*	6 (24)	1 (4)	3 (12)	3 (12)
Health Care/Welfare (n, [%])	245 (100)	193 (79)***	23 (9)	6 (2)	12 (5)*	11 (5)
Service (n, [%])	117 (100)	81 (69)	19 (16)	8 (7)	7 (6)	2 (2)
Transportation/Logistics (n, [%])	78 (100)	40 (51)***	13 (17)	11 (14)***	11 (14)	3 (4)

10 cells (18.2%) had an expected count less than 5; the minimum expected count was 1.12. AD=Alzheimer's disease dementia, FTD=frontotemporal dementia, VaD=vascular dementia, DLB=Lewy Body disease, PSP=progressive supranuclear palsy, CBD=corticobasal degeneration. *Chi2 adjusted residual ≤ -2 or ≥ 2 (corresponding to $p < .05$), ***Chi2 adjusted residual ≤ -3 or ≥ 3 (corresponding to $p < .001$).