

Supplementary Table S1. Baseline characteristics of study population (n = 541). Values are means \pm standard deviation unless otherwise noted.

	Normal (n = 444)	MCI (n = 58)	MCR (n = 22)	MCR and MCI (n = 17)
Age, years ^a	76.2 \pm 6.3	79.0 \pm 6.7	76.4 \pm 7.3	78.5 \pm 6.9
Sex, % (n) female	55.9 (248)	51.7 (30)	40.9 (9)	58.8 (10)
Education, years ^a	14.9 \pm 2.9	13.4 \pm 3.0	13.9 \pm 2.2	12.5 \pm 4.2
Summary multi-morbidity score (0-10)	1.6 \pm 1.1	1.7 \pm 1.0	1.9 \pm 1.3	1.8 \pm 1.3
Big Five Inventory Scores by Personality Traits				
Extraversion ^a	27.8 \pm 6.3	28.4 \pm 5.4	26.6 \pm 5.9	22.9 \pm 6.7
Agreeableness	38.7 \pm 4.6	38.4 \pm 4.7	37.0 \pm 5.9	38.7 \pm 4.7
Conscientiousness	37.8 \pm 5.4	37.7 \pm 5.5	36.3 \pm 6.1	35.3 \pm 6.7
Neuroticism	18.0 \pm 6.1	18.7 \pm 6.7	20.1 \pm 7.9	19.9 \pm 7.0
Openness ^a	38.3 \pm 6.6	36.5 \pm 7.2	35.7 \pm 7.6	34.8 \pm 7.9

^a Indicates significant differences ($p < 0.05$) between groups.