

Table S5. Cognitive and functionality assessment for the full population

<i>Cognitive and functional assessment</i>					
	CN (<i>n</i> = 99)	bvFTD (<i>n</i> = 25)	AD (<i>n</i> = 49)	Stats	
MoCA total score	26.96 (22.87)	21.23 (5.01)	15.93 (4.28)	$F = 123.6; p < 0.001$	CN- bvFTD: $p < 0.001$ CN-AD: $p < 0.001$ bvFTD-AD: $p < 0.001$
IFS total score	18.78 (5.28)	23.83 (2.77)	13.73 (4.52)	$F = 92.02; p < 0.001$	CN- bvFTD: $p < 0.001$ CN-AD: $p < 0.001$ bvFTD-AD: $p < 0.001$
FAQ total score	---	7.05 (6.66)	9.95 (7.20)*	$F = 2.28; p = 0.13$	---

Continuous variables were analyzed through ANOVAs and post-hoc pairwise comparisons. The alpha level was set at $p < 0.05$. AD: Alzheimer's disease, bvFTD: behavioral variant of frontotemporal dementia, CN: healthy controls, FAQ: Pfeffer's Functional Assessment Questionnaire, IFS: INECO Frontal Screening, MoCA: Montreal Cognitive Assessment. *Mean score above the cut-off of 8/9 (sensitivity = 87, specificity = 82) for functional impairment according to the Spanish version of the questionnaire (Cruz-Orduña et al., 2011).