

Article

Relationship between Brain-Derived Neurotrophic Factor and Cognitive Decline in Patients with Mild Cognitive Impairment and Dementia

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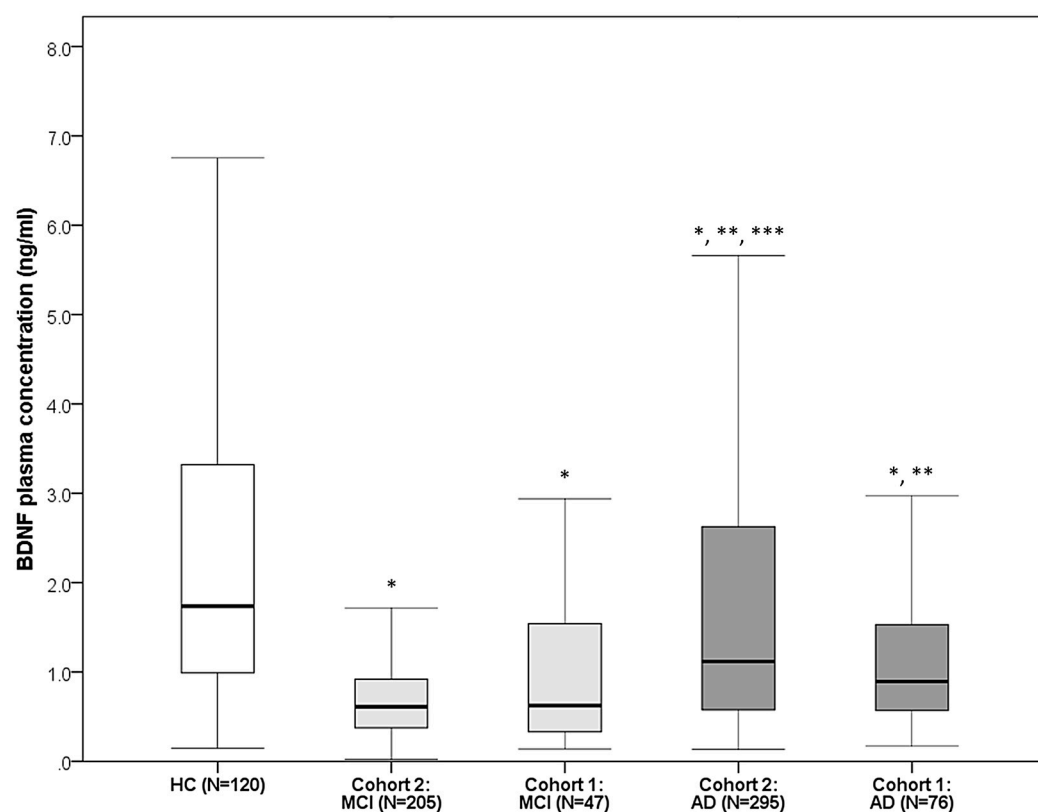


Figure S1. Comparison of the results (Kruskal-Wallis ANOVA by ranks), concerning BDNF plasma concentration in MCI subjects and patients diagnosed with AD, between current study (cohort 2) and previous study by Domitrovic Sudic and colleagues [59] (cohort 1).

AD, Alzheimer's Disease; BDNF, Brain-Derived Neurotrophic Factor; HC, Healthy Control; MCI, Mild Cognitive Impairment

* $p \leq 0.001$ vs. HC (Dunn's post-hoc test)

** $p \leq 0.001$ vs. MCI, Cohort 2 (Dunn's post-hoc test)

*** $p < 0.050$ vs. MCI, Cohort 1 (Dunn's post-hoc test)