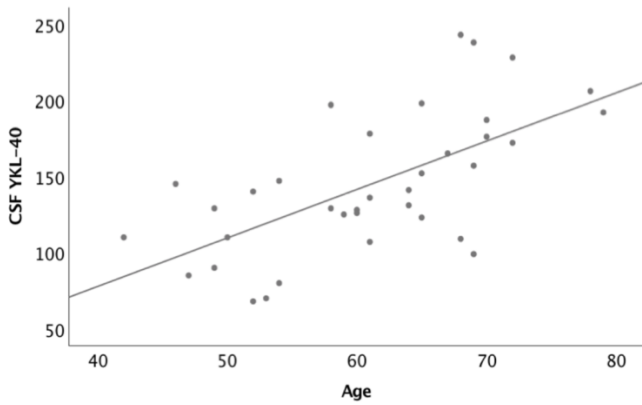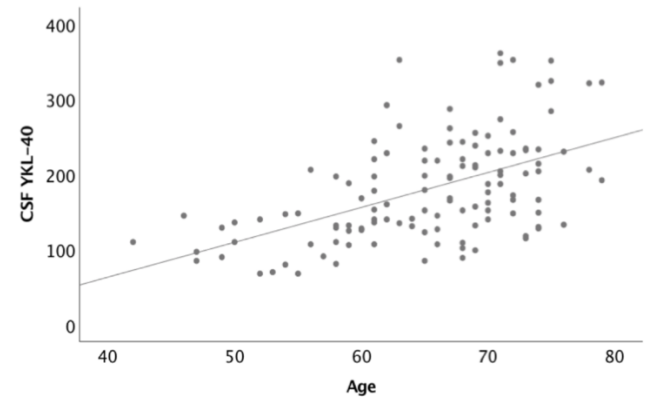**Supplementary figure 1: Correlation between CSF YKL-40 and age.**

A Healthy controls

B All groups combined

CSF YKL-40 (ng/ml) is correlated to age in healthy controls (A) and all groups combined (B). In simple linear regression CSF YKL-40 show a strong correlation with age among healthy controls (R^2 = .403, $F_{(1,34)}=22.955$, $p<.001$) and the combined cohort consisting of healthy controls, SCD, MCI and AD dementia (R^2 = .272, $F_{(1,119)}=44.527$, $p<.001$), visualized here as a scatter plot.