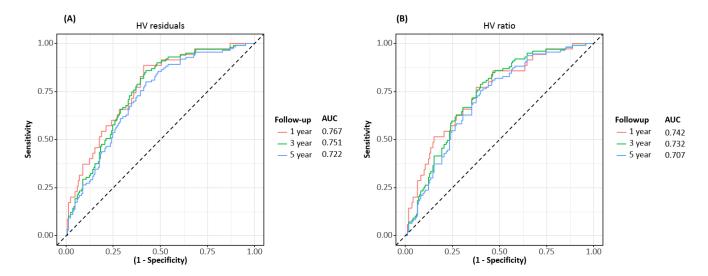
## Title Page

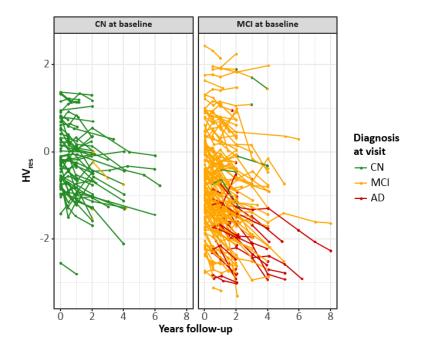
## Combining hippocampal volume metrics to better understand

## Alzheimer's disease progression in at-risk individuals

McRae-McKee K.<sup>1,\*</sup>, Evans, S.<sup>1</sup>, Hadjichrysanthou, C.<sup>1</sup>, Wong, MM.<sup>1</sup>, de Wolf, F.<sup>1,2</sup>, and Anderson, RM.<sup>1</sup>, for the Alzheimer's Disease Neuroimaging Initiative



**Supplementary Figure S1:** ROC curves for (A) HV<sub>res</sub> and (B) HV<sub>ratio</sub> with associated AUC estimates. The red, green and blue curves represent events within 1, 3 and 5 years respectively. Abbreviations: AUC = Area Under Curve.



**Supplementary Figure S2:** HV<sub>res</sub> over time for a random sample of individuals (200/561). Separate figures represents baseline diagnoses of either CN or MCI whereas colours within figure represent the diagnosis at each individual visit over time.