thickness.left.precentral **ANTsCross ANTsNative ANTsSST FSCross** FSLong 0.00 -Thickness change (mm) Diagnosis -0.05 **-**CN LMCI ΑD -0.10 **-**-0.15 **-**40 0 40 30 30 20 30 20 30 40 0 10 20 10 40 20 30 40 Time point