thickness.left.fusiform ANTsCross **ANTsNative ANTsSST FSCross** FSLong 0.05 -0.00 -0.00 -0.00 -0.0 -0.00 -Thickness change (mm) Diagnosis -0.05 **-**-0.05 **-**-0.04 **-**ΑD -0.05 **-**−0.1 **-LMCI** -0.10 **-**-0.10 **-**MCI -0.08 **-**Normal -0.15 **-**-0.15 **-**-0.2 **-**-0.10 **-**-0.20 **-**-0.20 **-**-0.12 **-**-0.3 **-**30 20 30 10 20 10 20 30 10 20 30 10 20 30 0 Time point