Total hippocampus volume by disease and measurement method CN **LMCI** AD W = 0.993, p = 0.902W = 0.948, p = 0.0056130 -W = 0.987, p = 0.10220 - $\sigma = 580 \\ \mu = 4280$ $\sigma = 686$ $\mu = 3800$ $\sigma = 715$ u = 3240SNT 10 -0 W = 0.979, p = 0.115 D = 0.99, p = 0 W = 0.987, p = 0.122 D = 0.909, p = 0 W = 0.977, p = 0.223 D = 0.886, p = 6.66e-16 30 -|σ = 1070 |μ = 6580 20 -FSL 10 -Frequency 2000 W = 0.983, p = 0.0276 D = 0.88, p = 0 W = 0.963, p = 0.0356 D = 0.843, p = 6.66e-16 W = 0.991, p = 0.755 D = 0.98, p = 020 -W = 0.965, p = 0.0449 D = 0.2, p = 0.122 30 -W = 0.988, p = 0.544 D = 0.36, p = 4.71e-06 W = 0.993, p = 0.559 D = 0.194, p = 0.00271 MAPER 20 - $\sigma = 583$ u = 356010 -0 W = 0.987, p = 0.447 D = 0.08, p = 0.906W = 0.99, p = 0.225 D = 0.166, p = 0.0164 30 -W = 0.957, p = 0.0165 D = 0.386, p = 4.94e-05 MAGeT σ = 577 μ = 4000 20 -_σ = 500 u = 4260 σ = 627 u = 3620 10 -0 -2500 5000 7500 100000 2500 5000 7500 100000 2500 5000 7500 10000 0

Total hippocampal volume (mm²)