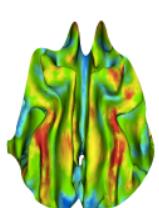


DiReCT

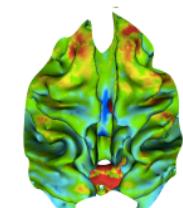
cortical thickness



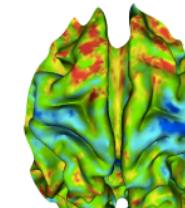
Rat



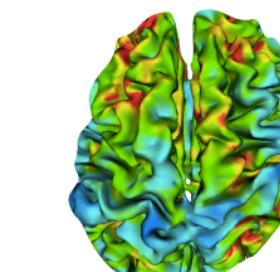
Dog



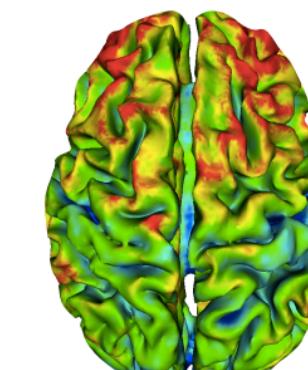
Monkey



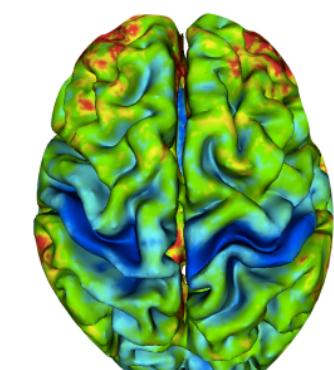
Chimp



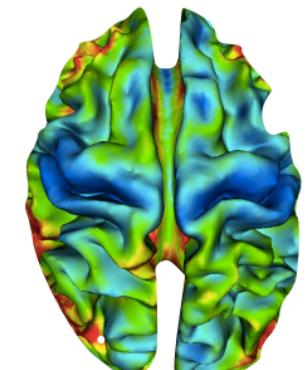
4 Week Old Human



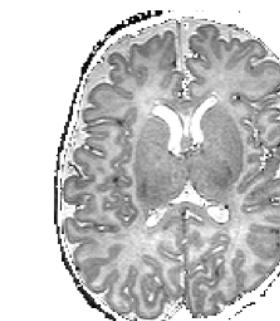
Adolescent Human



Middle-Aged Human



Neurodegeneration



Relatively Thinner



Relatively Thicker

Mean Thickness: rat=1.7mm dog=2.0mm, monkey=3.0mm, chimp=3.5mm, adol=3.4mm, mid-age=3.0mm, ndgen=2.6mm