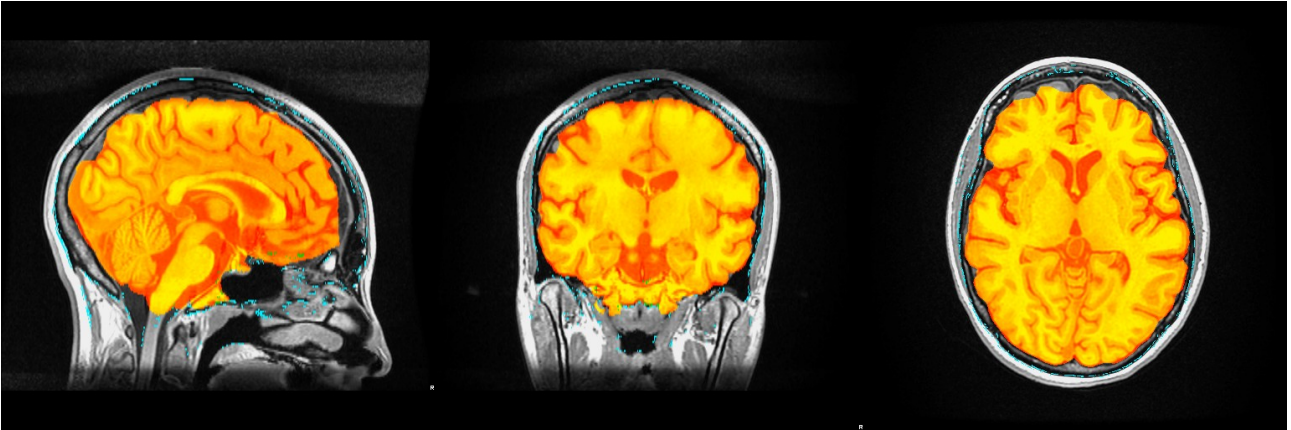


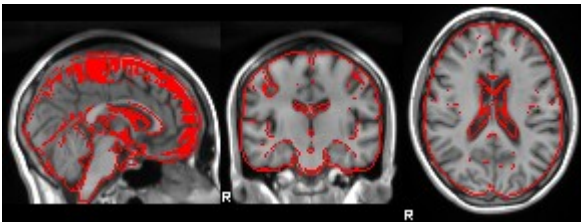
-----

SIENA - Structural Image Evaluation, using Normalisation, of Atrophy  
part of FSL [www.fmrib.ox.ac.uk/fsl](http://www.fmrib.ox.ac.uk/fsl)  
running cross-sectional atrophy measurement: sienax version 2.6  
sienax

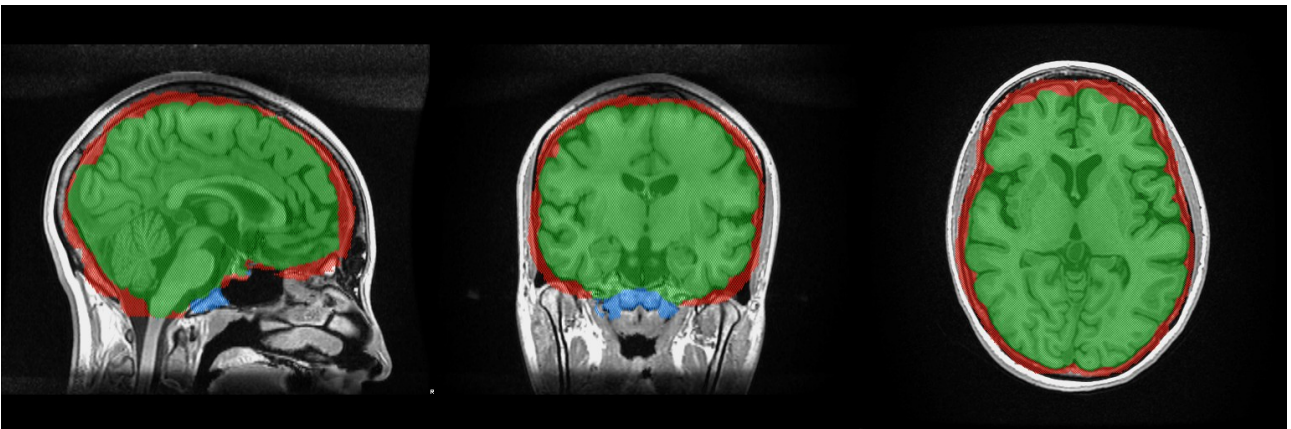
----- extract brain -----



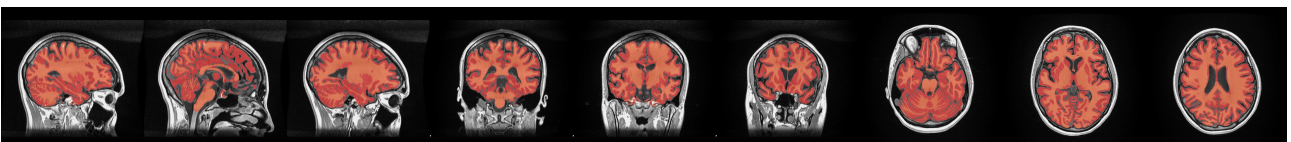
----- register to standard space using brain and skull -----  
(do not worry about histogram warnings)  
VSCALING 1.5538838706



----- mask with std mask -----



----- segment tissue into types -----



----- convert brain volume into normalised volume -----

tissue	volume	unnormalised-volume
GREY	790608.87	508795.34
WHITE	669836.51	431072.44
BRAIN	1460445.38	939867.78