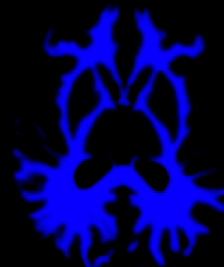**Template CSF prior**
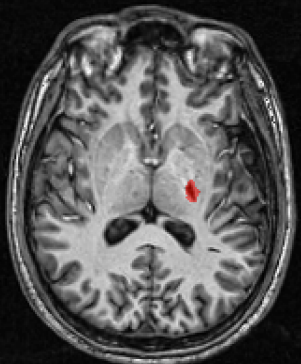
Template GM prior
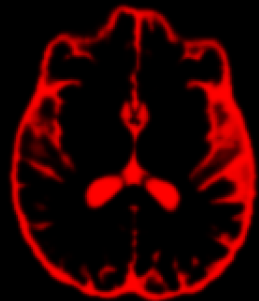
Template WM prior
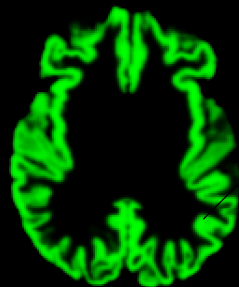
Template deep GM prior
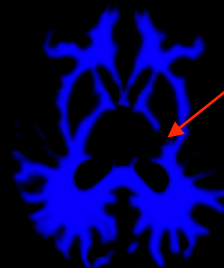
location of lesion prior

Subject warped to template with lesion mask

Template w/ lesion CSF prior

Template w/ lesion GM prior

Template w/ lesion CSF prior

Template w/ lesion deep GM prior

Template lesion prior