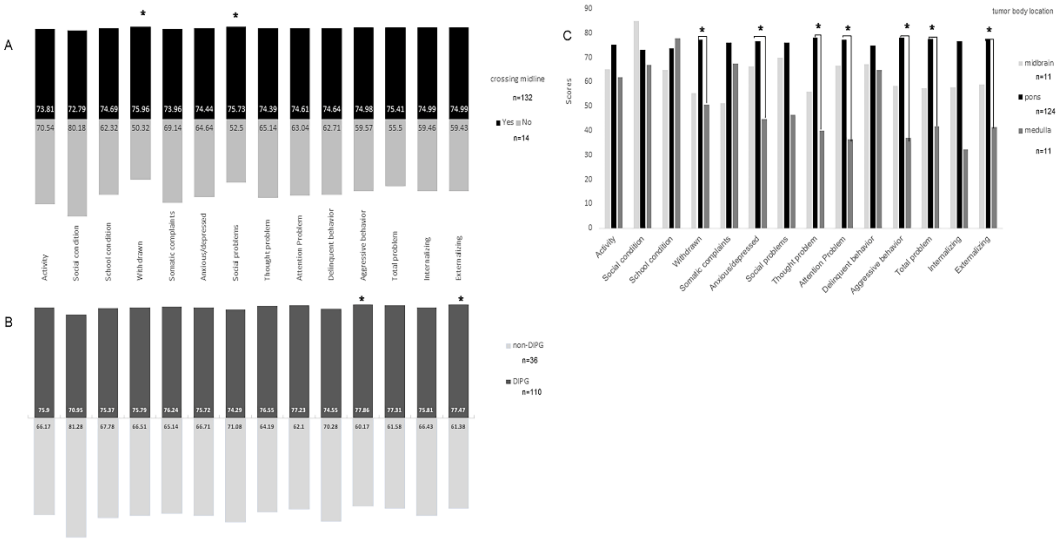
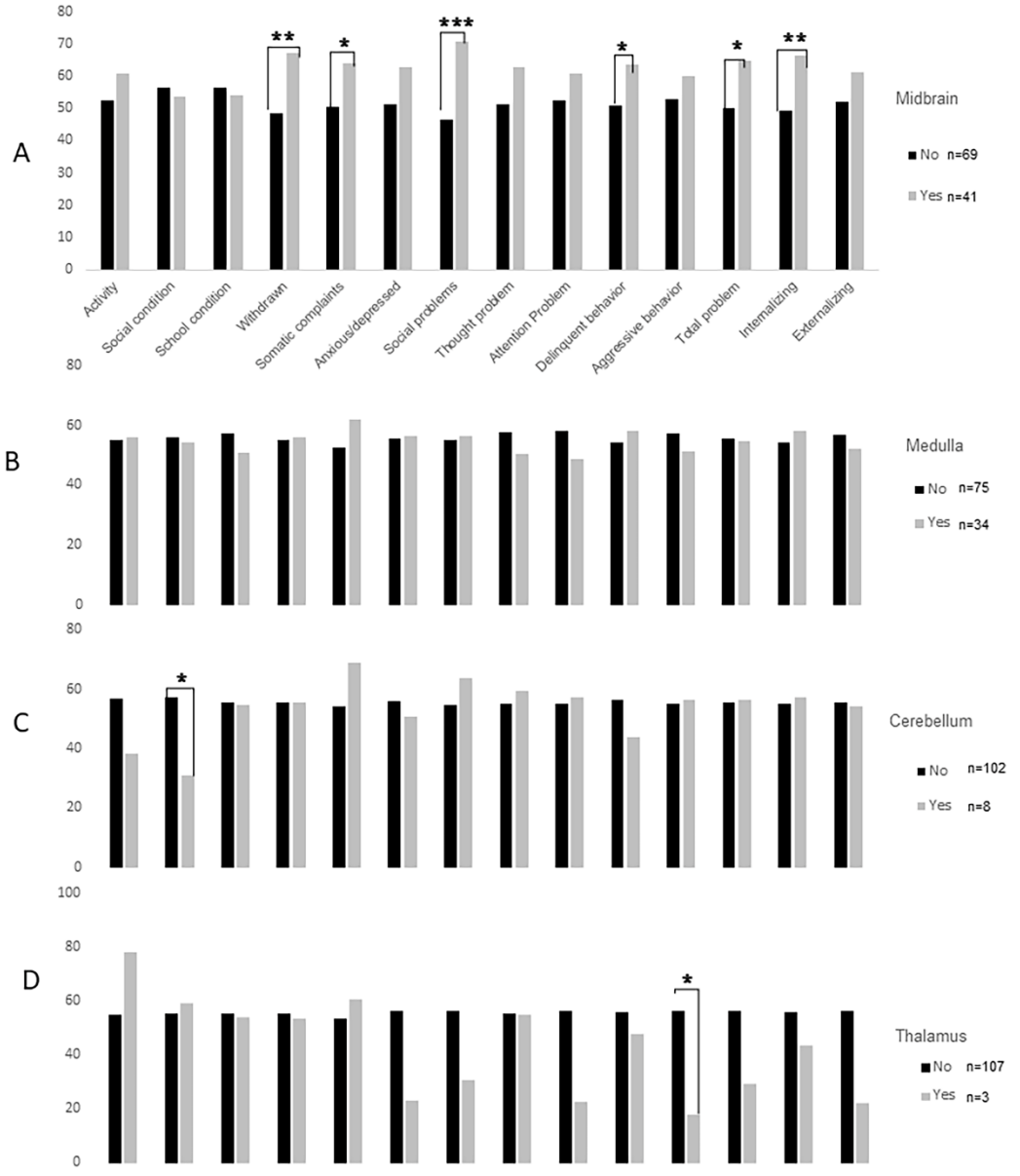
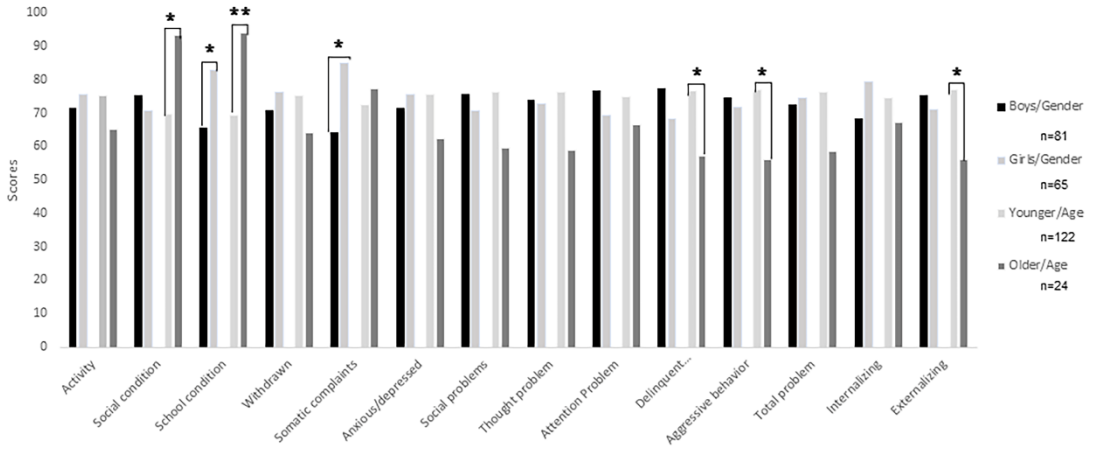


Supplementary fig 1



Supplementary fig 2



Supplementary fig 3