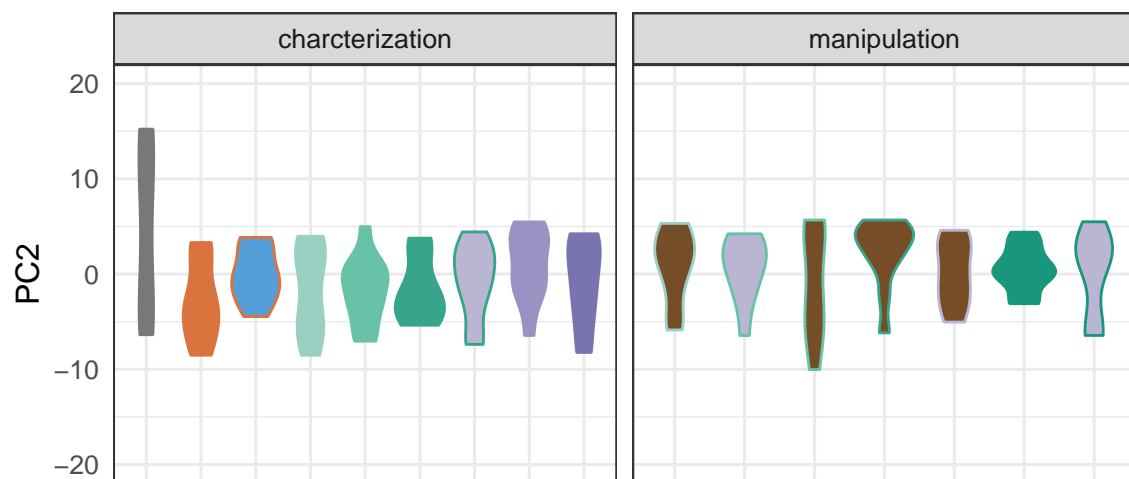
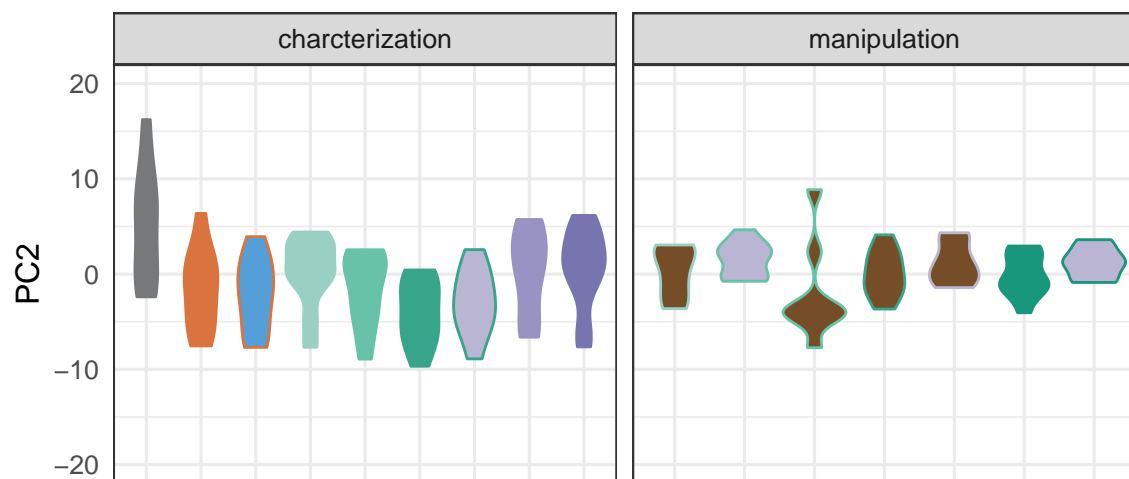


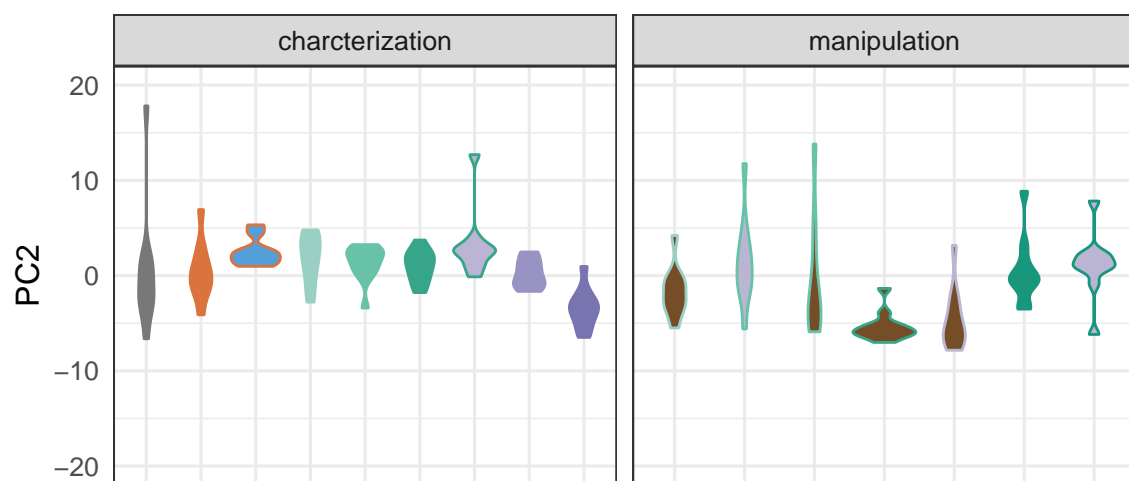
female hypothalamus



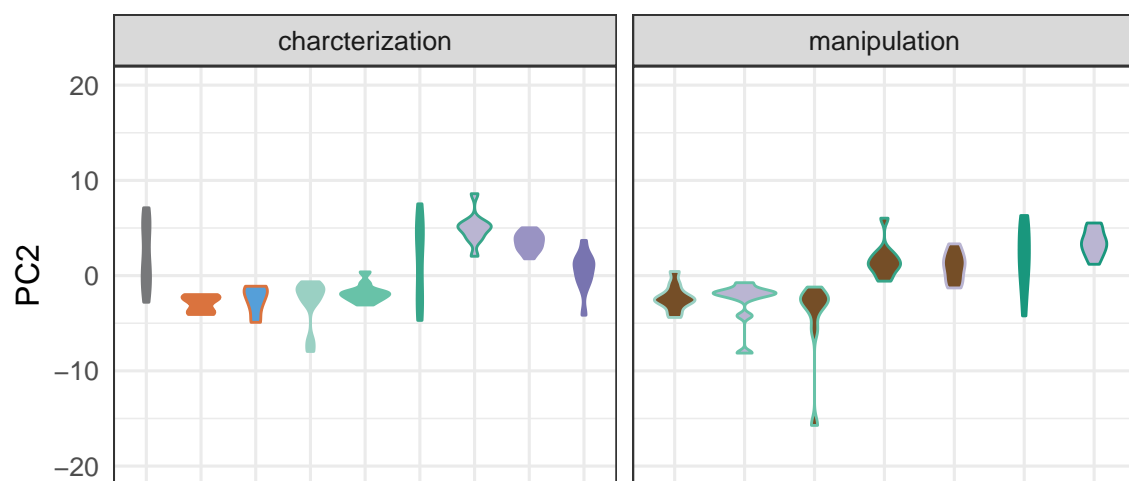
male hypothalamus



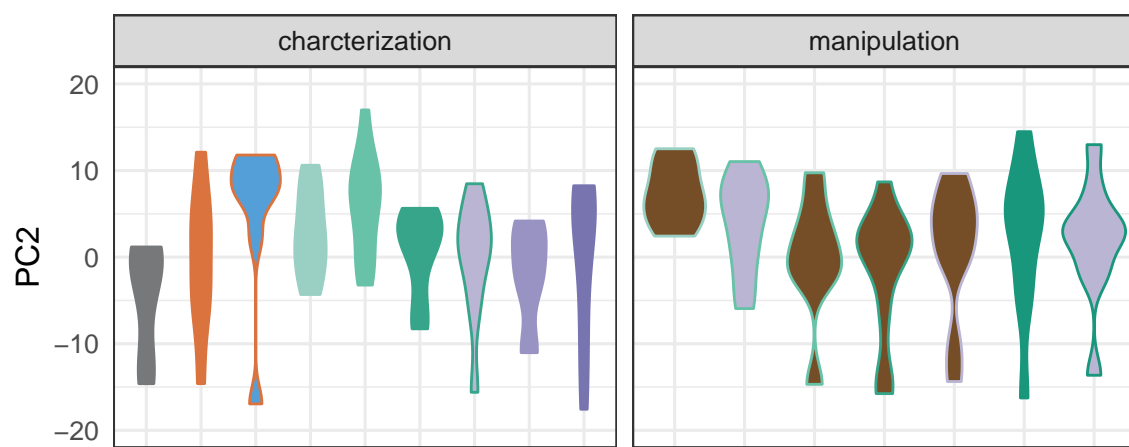
female pituitary



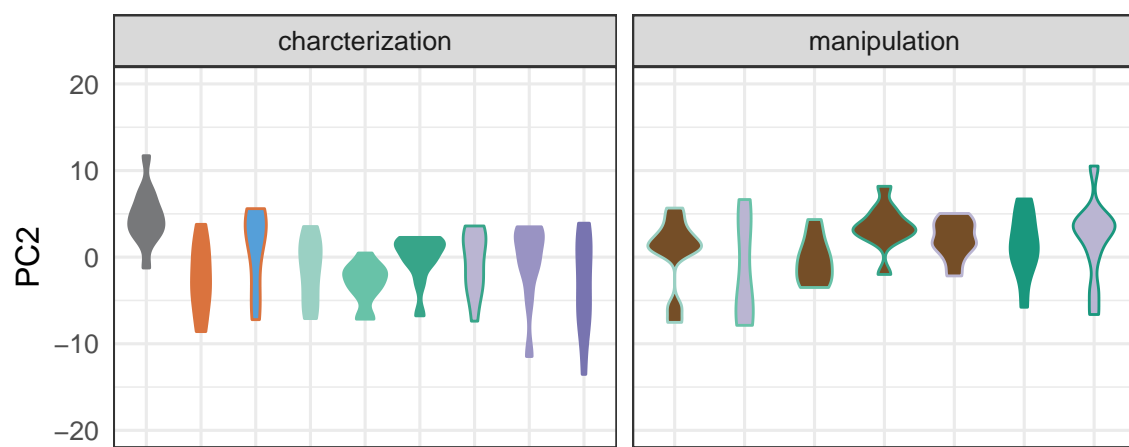
male pituitary



female gonad



male gonad



Parental stages, with increasing days ->

Parental stages, with increasing days ->

penultimate

control nest building eggs early eggs middle eggs later eggs delay chicks hatch chicks early chicks later

lastday

control nest building eggs lay eggs early eggs middle eggs later eggs delay chicks hatch chicks early chicks later empty nest