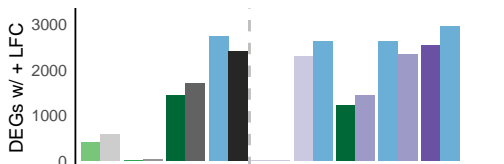


# Experimental manipulations of reproduction and parental care

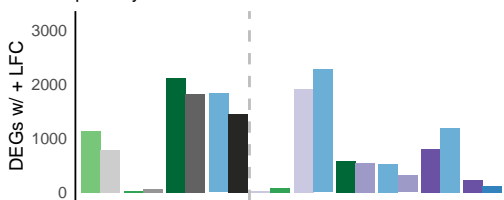


## hypothalamus

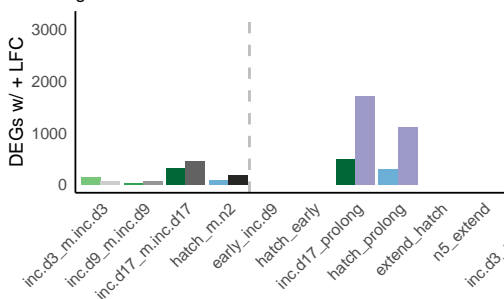
### female



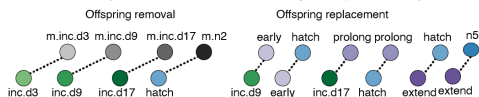
### pituitary



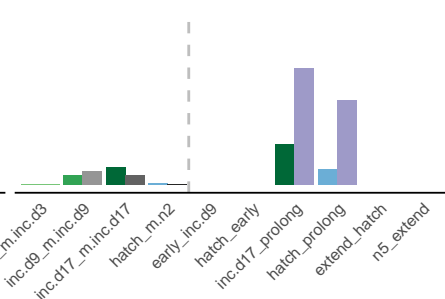
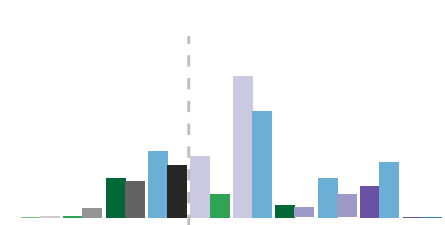
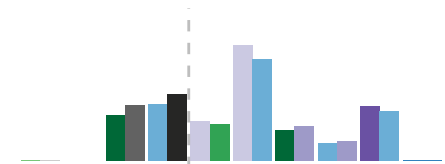
### gonad



# Two-way contrasts used for differential gene expression analysis



### male



## Comparison of parental stage and manipulation groups