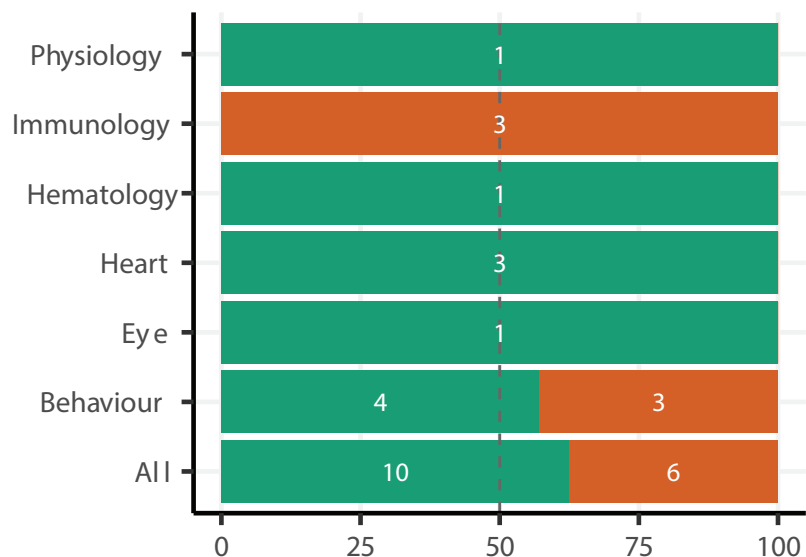


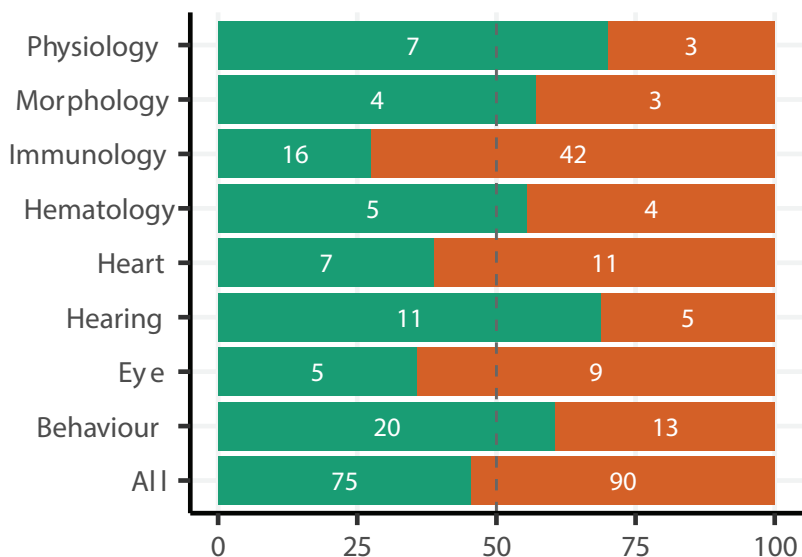
A

Scenario A – different slopes,  
same intercepts



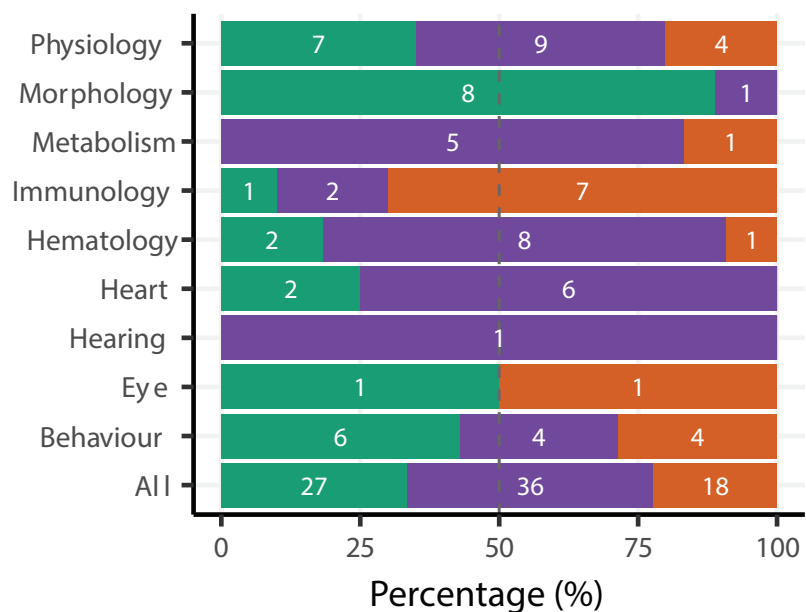
B

Scenario B – same slopes,  
different intercepts



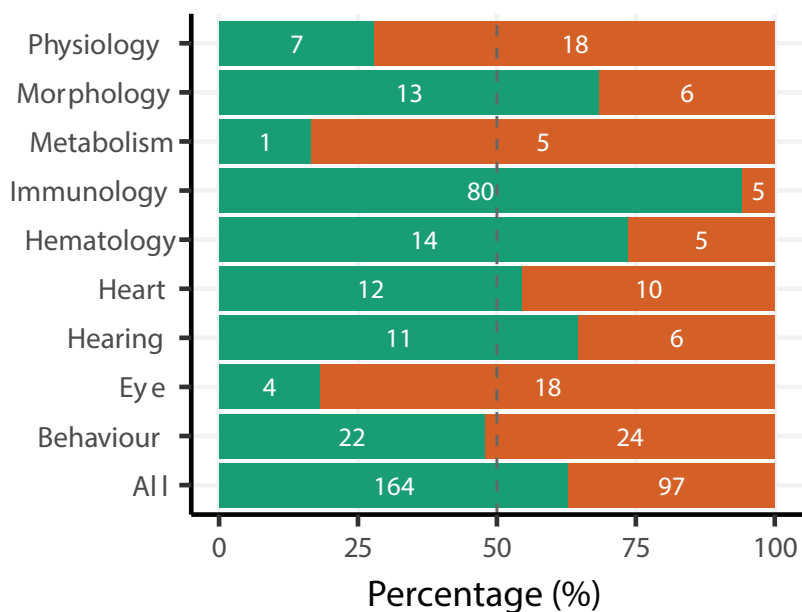
C

Scenario C – different slopes,  
different intercepts



D

Statistically significant  
sex difference in residual SDs



male mixed female