## Diagnostic Plots - Isokinetic Model

Within- and between-day test-retest agreement of isometric and isokinetic, multi-joint, upper- and lower-body strength testing

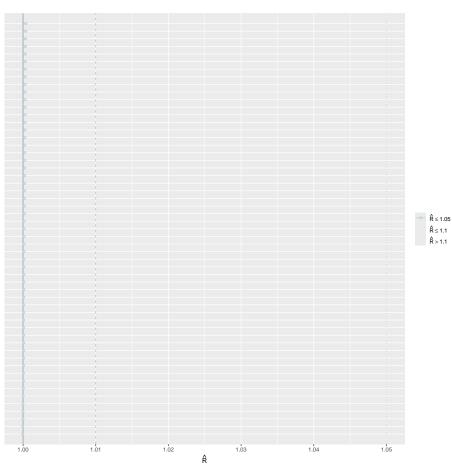
Michael Nash, James Steele, James P. Fisher



# Standardised Mean Difference Model

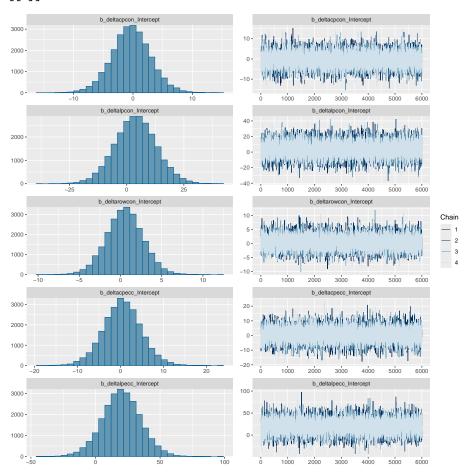
### Pre-registered Main Model

 $\hat{R}$ 

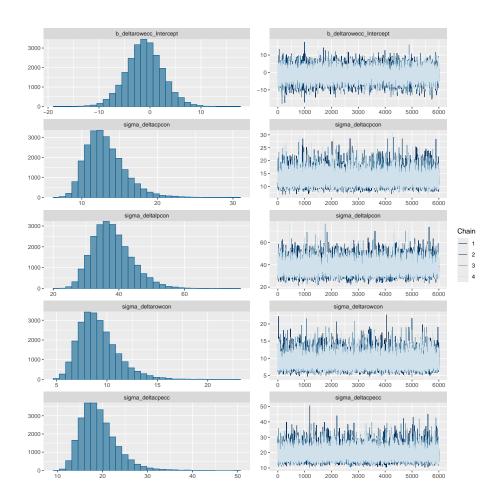


### Trace plots

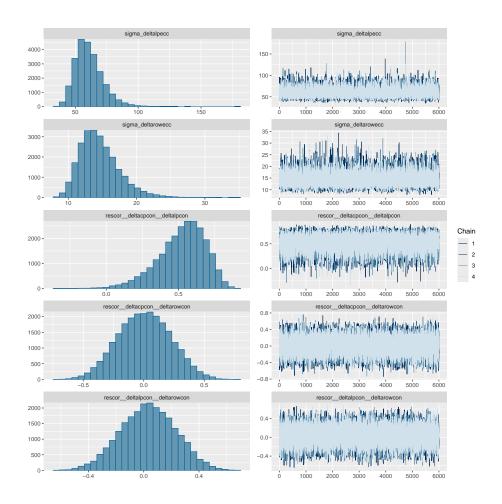
### [[1]]



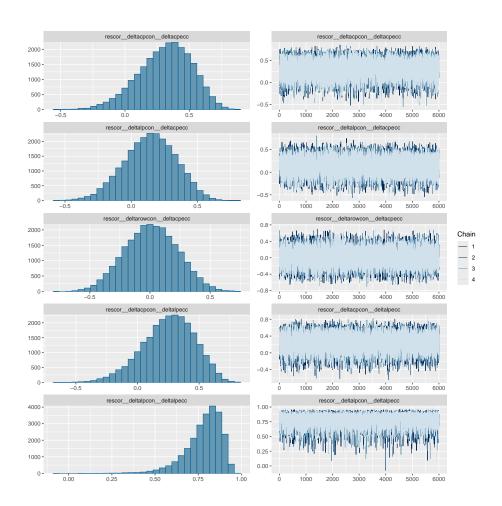
[[2]]



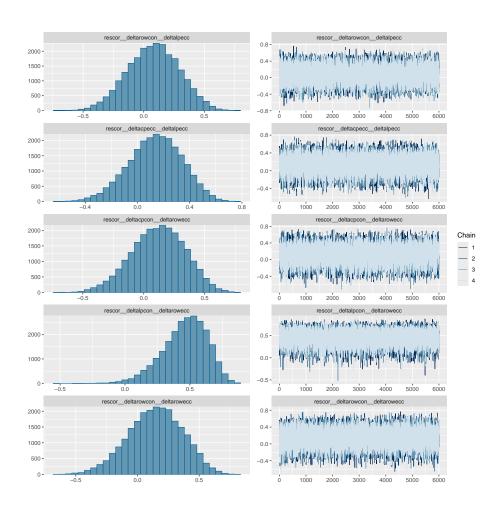
[[3]]



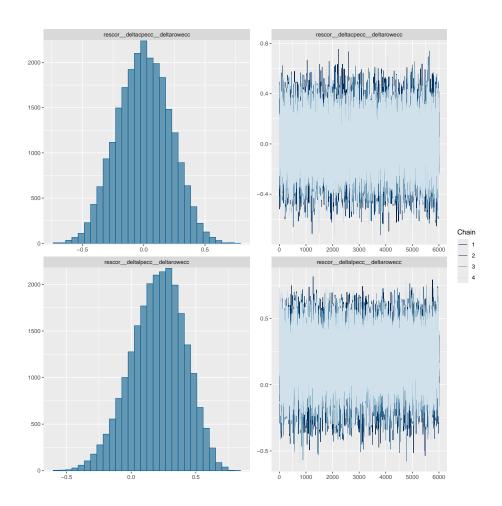
[[4]]



### [[5]]

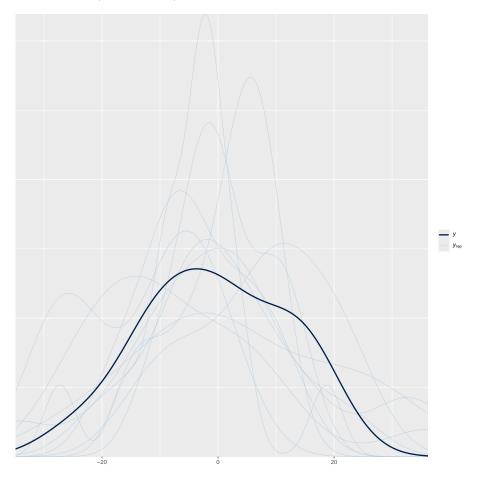


[[6]]

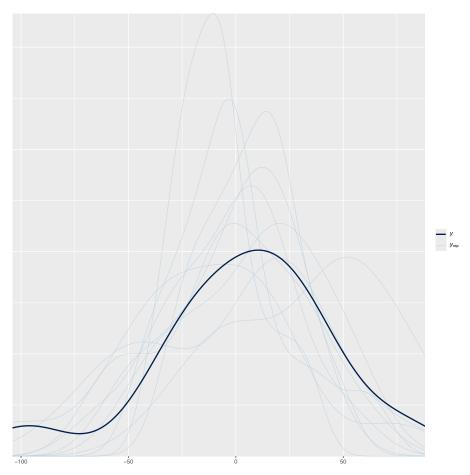


## Posterior predictive check

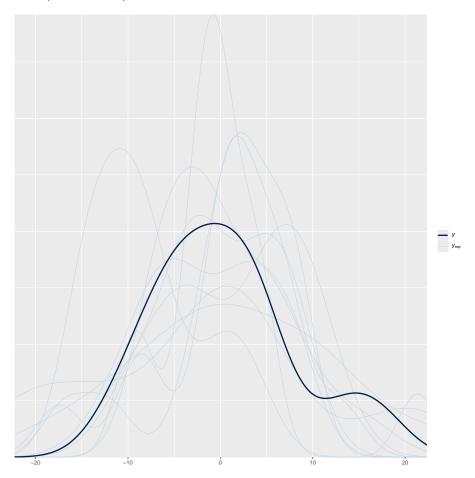
Chest Press (Concentric)



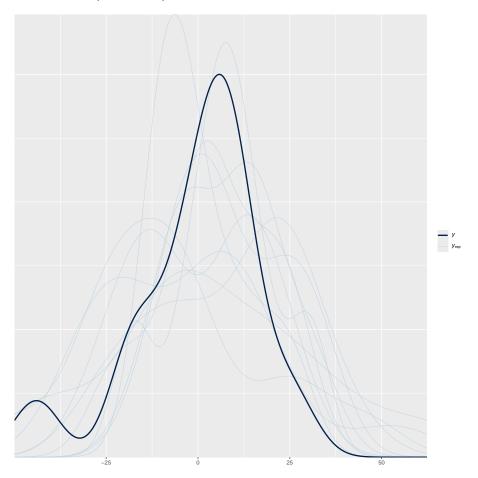
### Leg Press (Concentric)



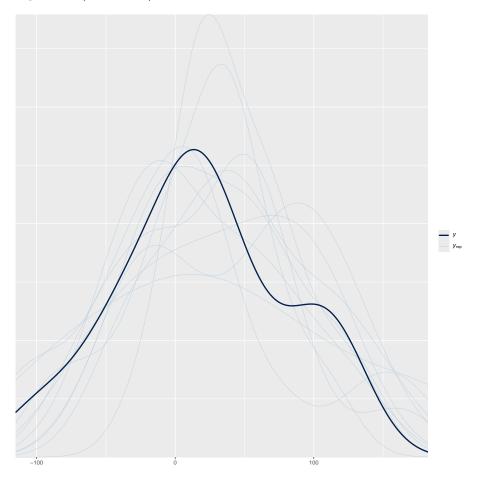
### Row (Concentric)



### Chest Press (Eccentric)



### Leg Press (Eccentric)



### Row (Eccentric)

