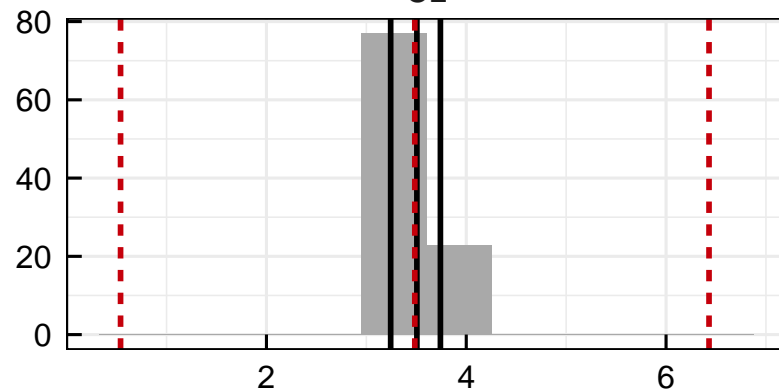


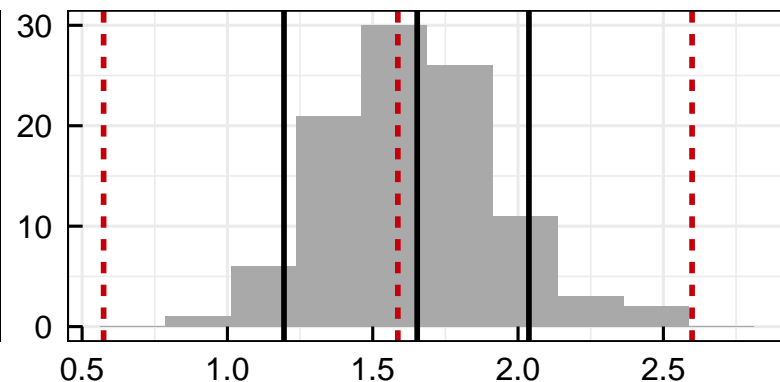
# Fixed Effects

Bootstrap results (N=100 fits successful)

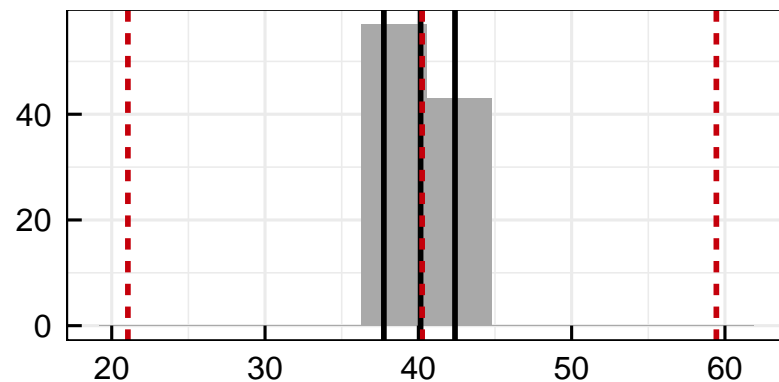
CL



ka



Vc



Estimates of parameter values



Bootstrap median and  
95% confidence interval

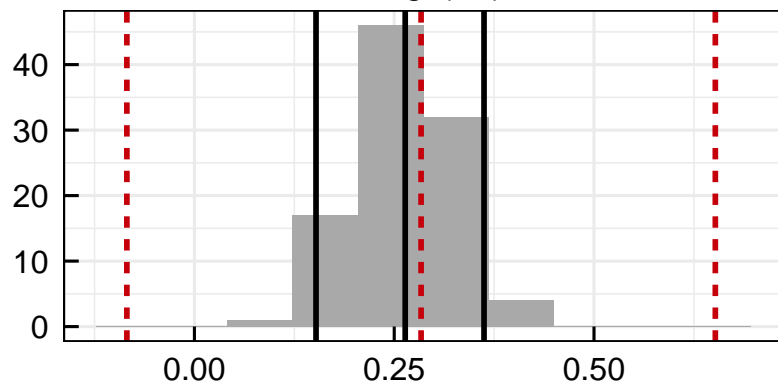


Population mean and  
95% confidence interval  
for reference model

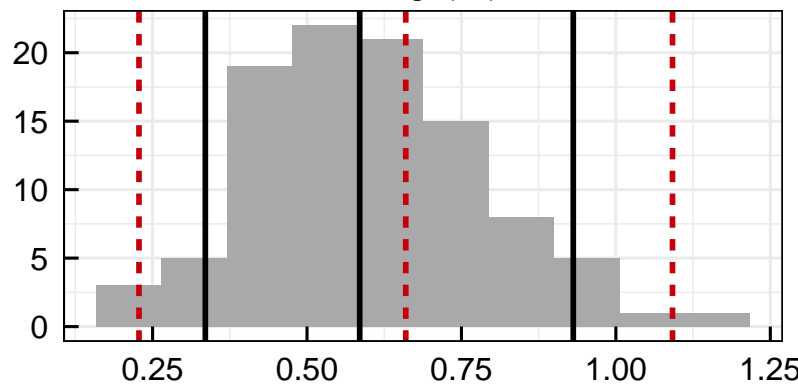
# Random Effects

Bootstrap results (N=100 fits successful)

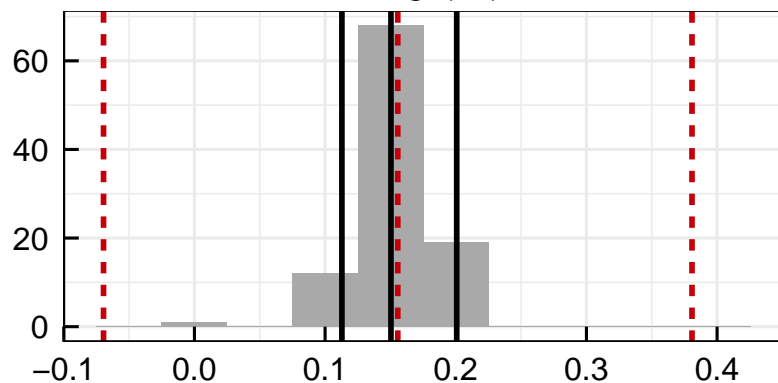
$\omega(\text{CL})$



$\omega(\text{ka})$



$\omega(\text{Vc})$



Estimates of parameter values

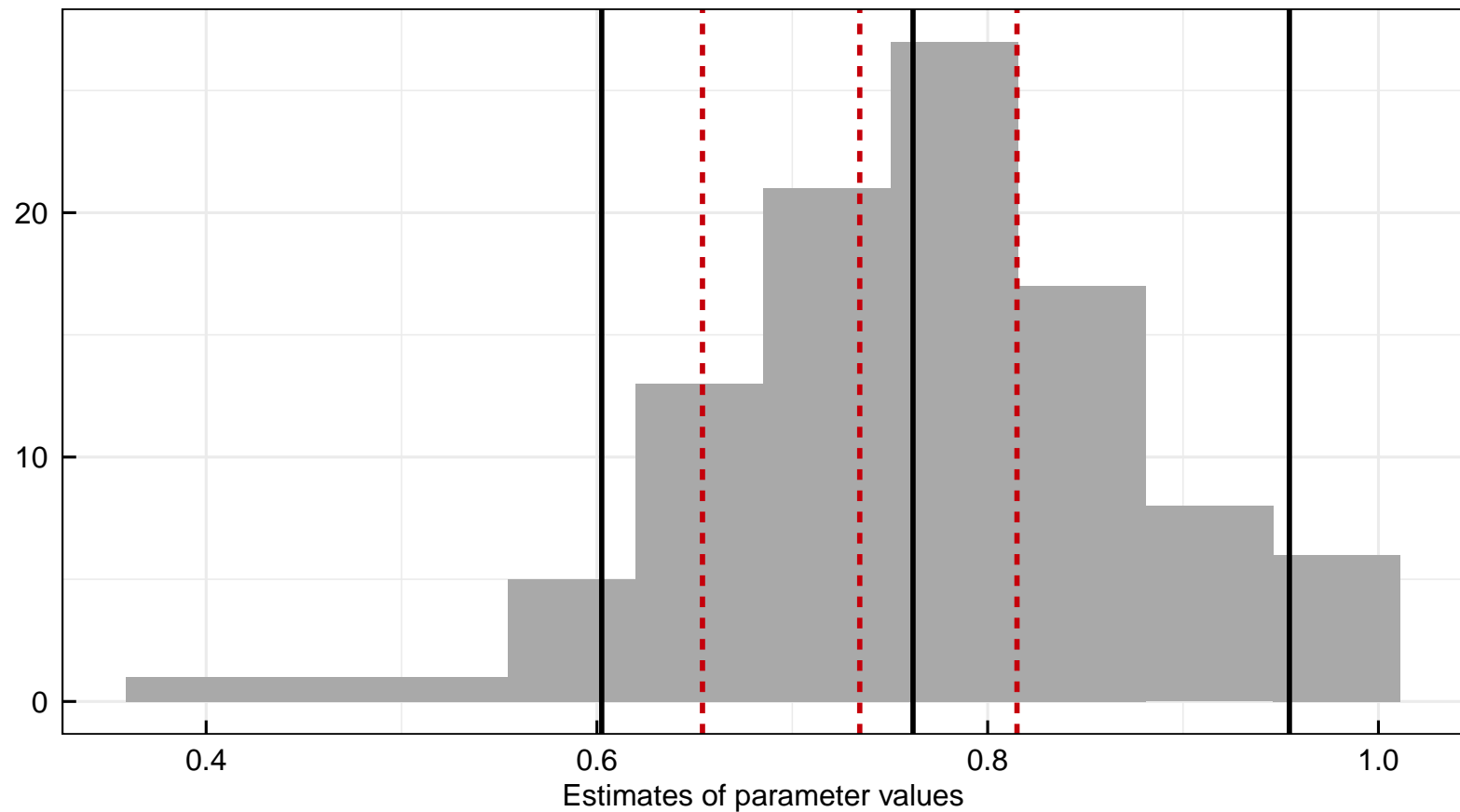
Bootstrap median and  
95% confidence interval

Population mean and  
95% confidence interval  
for reference model

# Error Model

Bootstrap results (N=100 fits successful)

error\_ADD1



Bootstrap median and  
95% confidence interval

Population mean and  
95% confidence interval  
for reference model