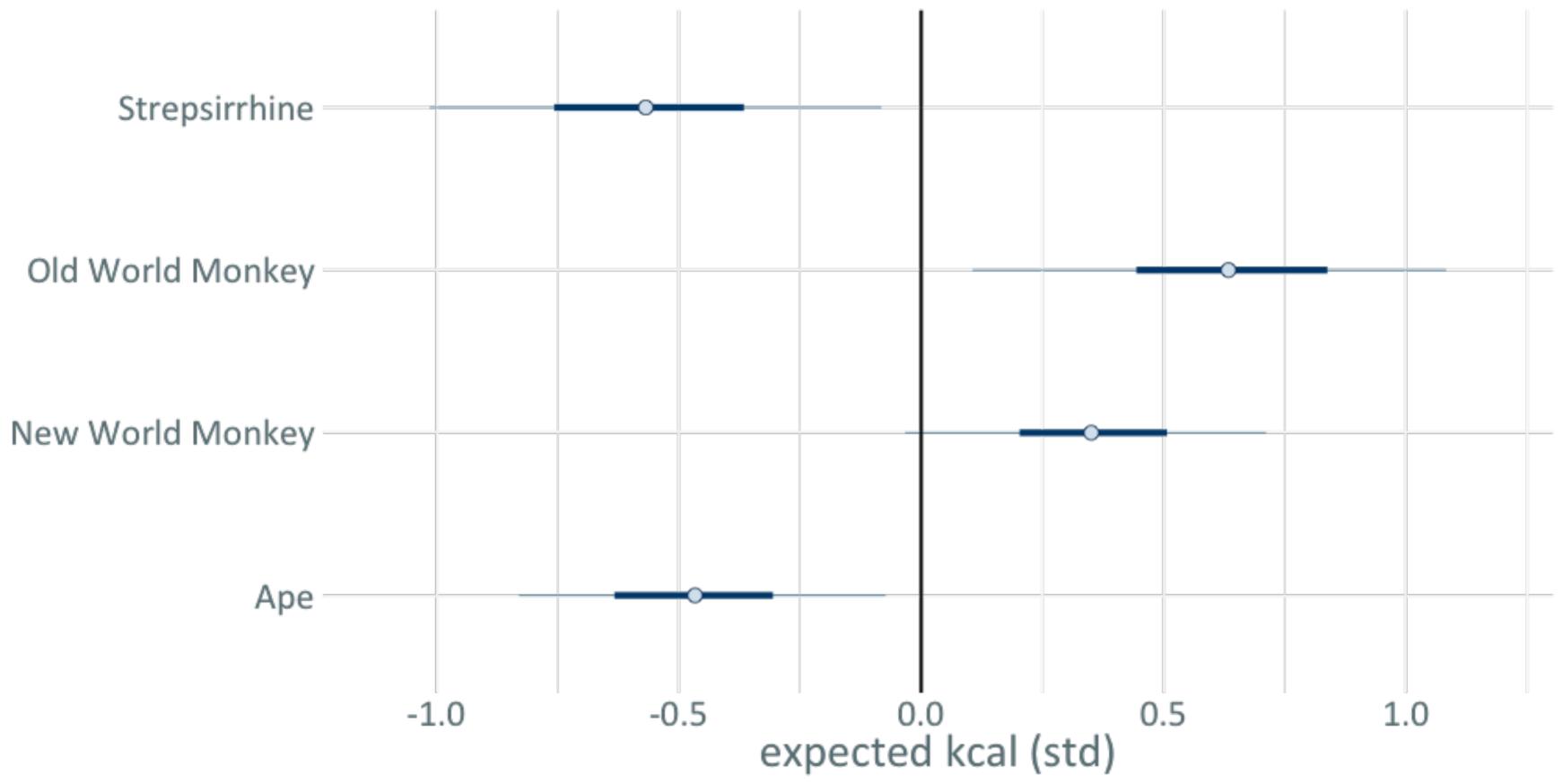
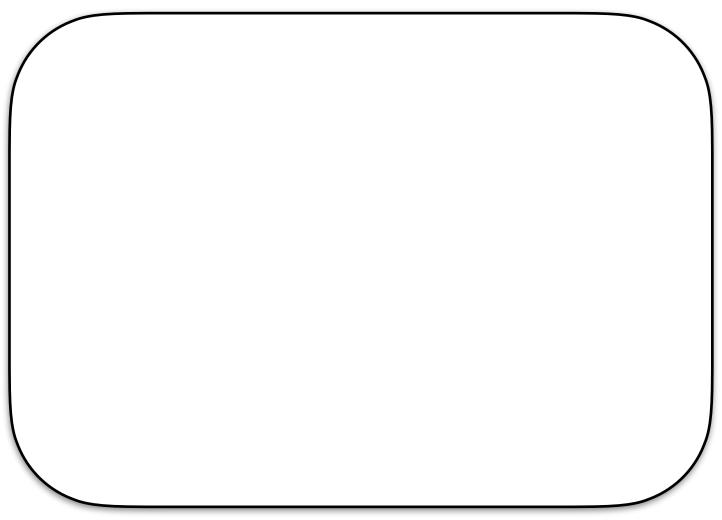


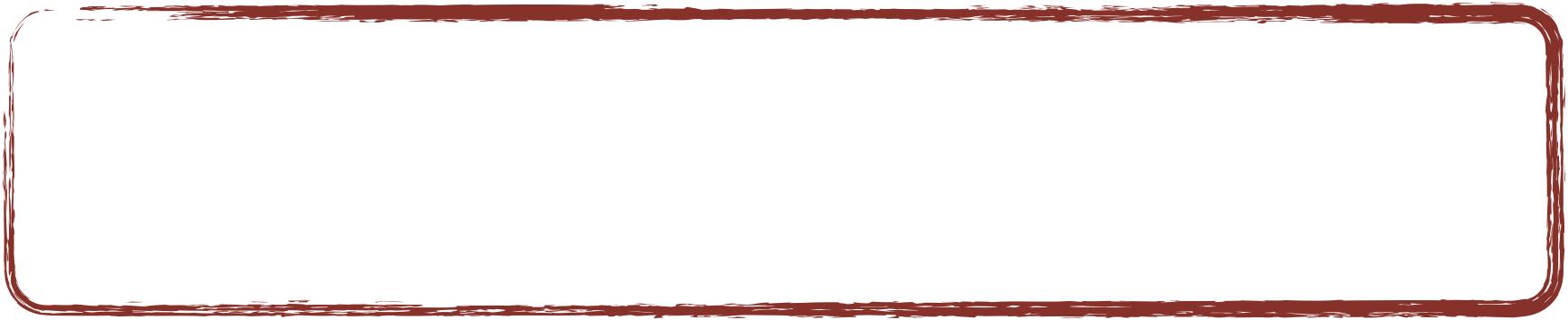


## PER CLADE MILK CONTENT





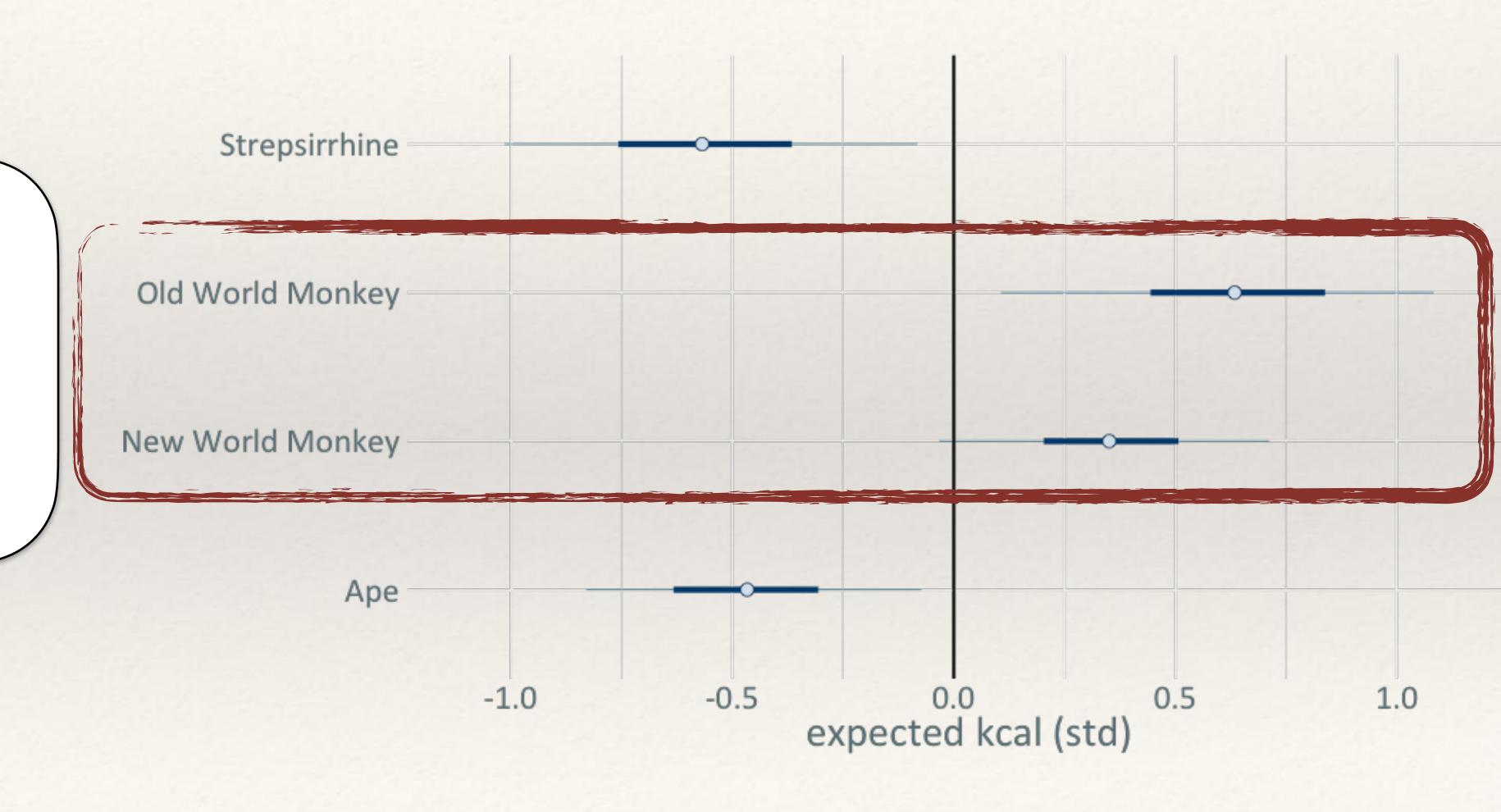
$$K_i \sim Normal(\mu_i, \sigma)$$
  
 $\mu_i = \alpha_{CLADE[i]}$   
 $\alpha_i \sim Normal(0, 0.5)$   
 $\sigma \sim Exponential(1)$ 



## PER CLADE MILK CONTENT



 $\alpha_i \sim Normal(0, 0.5)$   $\sigma \sim Exponential(1)$ 



## CONTRASTS

To compare coefficient estimates we must look at the distribution of differences.

