

# Sex and age stratified associations of *T.gondii* infection status and plasma testosterone in spotted hyenas

Geometric mean ratio and 95% CI are based on percentile bootstrap (2000 simulations)

Testosterone geometric mean ratio and 95% CI

*Infected vs. uninfected (reference)*

3  
2  
1  
0

Cub/Subadult Female

Cub/Subadult Male

Adult Male

*(Sex and age stratified models)*

