$F_{\text{Welch}}(3, 4.36) = 10.05$, $p = 0.02$, $\widehat{\omega}_p^2 = 0.76$, $\text{CI}_{95\%}$ [0.00, 1.00], n_{obs}
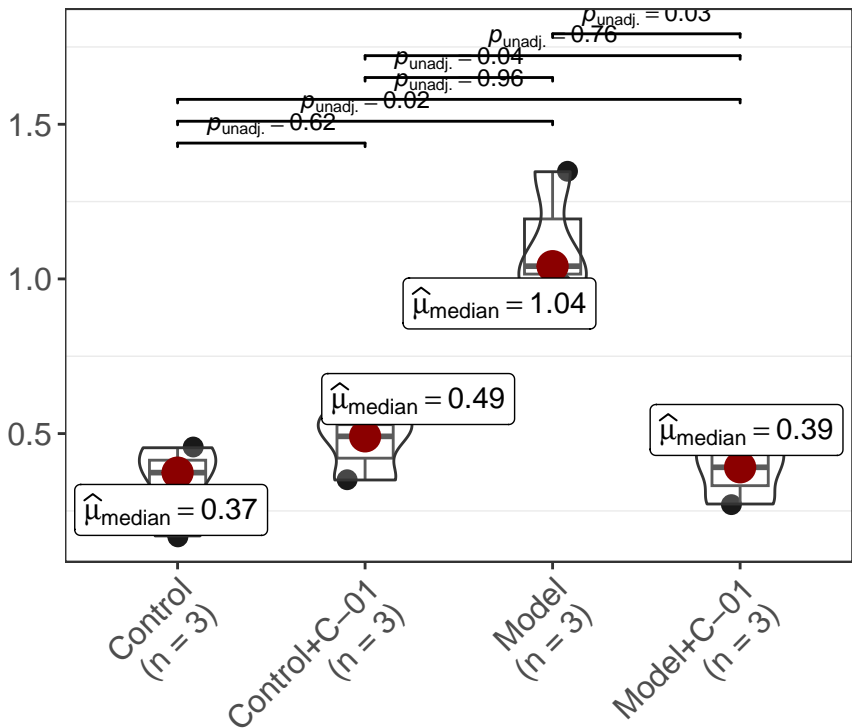
Pairwise test: **Games–Howell**, Bars shown: **all**

$p_{\text{unadj.}} = 0.03$
$p_{\text{unadj.}} = 0.76$
$p_{\text{unadj.}} = 0.04$
$p_{\text{unadj.}} = 0.96$
$p_{\text{unadj.}} = 0.02$
$p_{\text{unadj.}} = 0.62$

$\widehat{\mu}_{\text{median}} = 1.04$

$\widehat{\mu}_{\text{median}} = 0.49$

$\widehat{\mu}_{\text{median}} = 0.39$

$\widehat{\mu}_{\text{median}} = 0.37$

p–STAT3/STAT3

Control
(n = 3)

Control+C–01
(n = 3)

Model
(n = 3)

Model+C–01
(n = 3)

$\log_e(\text{BF}_{01}) = -4.35$, $\widehat{R^2}_{\text{Bayesian}}^{\text{posterior}} = 0.83$, $\text{CI}_{95\%}^{\text{HDI}}$ [0.44, 0.89], $r_{\text{Cauchy}}^{\text{JZS}} = 0.71$