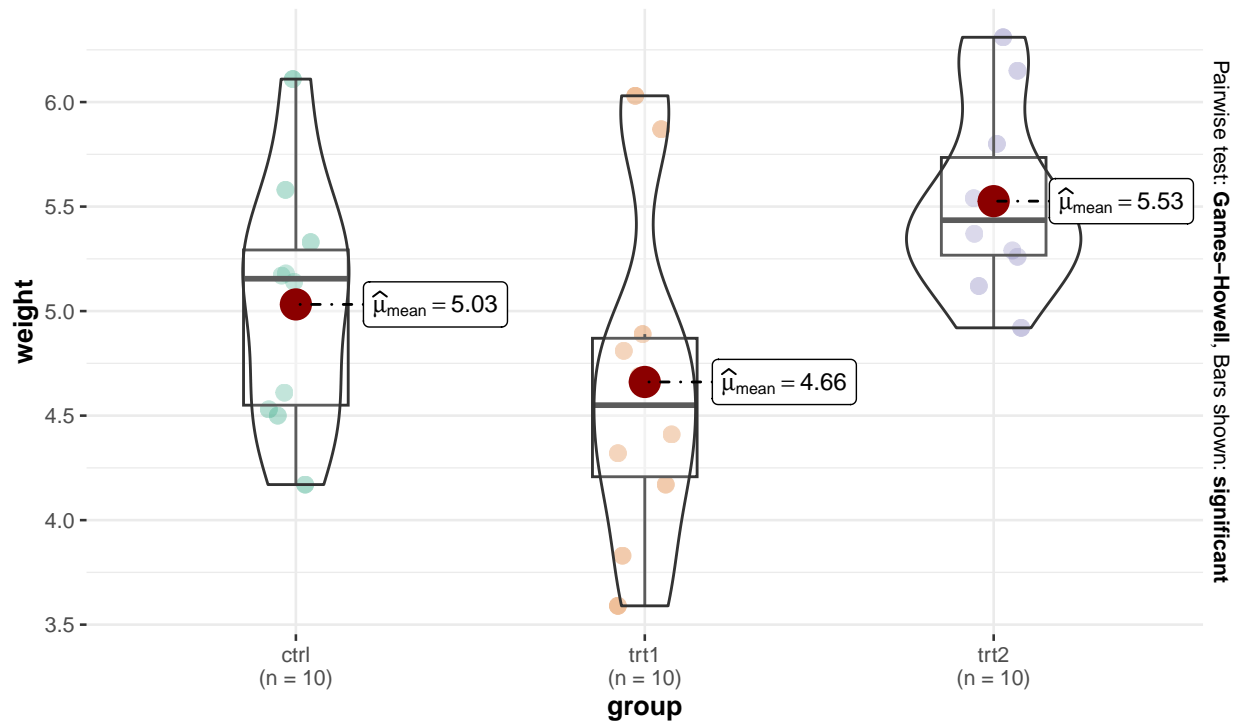$F_{\text{Welch}}(2, 17.13) = 5.18$, $p = 0.02$, $\widehat{\omega}_p^2 = 0.29$, $\text{CI}_{95\%}$ [0.00, 1.00], $n_{\text{obs}} = 30$

Pairwise test: **Games–Howell**, Bars shown: **significant**

$\widehat{\mu}_{\text{mean}} = 5.03$

$\widehat{\mu}_{\text{mean}} = 4.66$

$\widehat{\mu}_{\text{mean}} = 5.53$

weight

ctrl
(n = 10)

trt1
(n = 10)

trt2
(n = 10)

group

$\log_e(\text{BF}_{01}) = -1.30$, $\widehat{R^2}_{\text{Bayesian}}^{\text{posterior}} = 0.16$, $\text{CI}_{95\%}^{\text{HDI}}$ [0.00, 0.38], $r_{\text{Cauchy}}^{\text{JZS}} = 0.71$