p-STAT3/STAT3 Paହ.wise test: **Games-Howell**, Bars shown: **all**  $F_{\text{Welch}}(2, 3.99) = 59.51, p = 1.07e - 03, \widehat{\omega_p^2} = 0.94, \text{Cl}_{95\%}[0.69, 1]$  $p_{\text{unadj.}} = 0.30$ 2.5 1.02e-03  $p_{\mathsf{unadj.}}$  $\widehat{\mu}_{median} = 2.10$ p-STAT3/STAT3  $\widehat{\mu}_{median} = 1.15$  $\widehat{\mu}_{median} = 0.99$ 1.0

 $log_e(BF_{01}) = -5.69$ ,  $\widehat{R^2}_{Bayesian}^2 = 0.94$ ,  $CI_{95\%}^{HDI}$  [0.78, 0.96],  $r_{Cauchy}^{JZS} = 0.71$