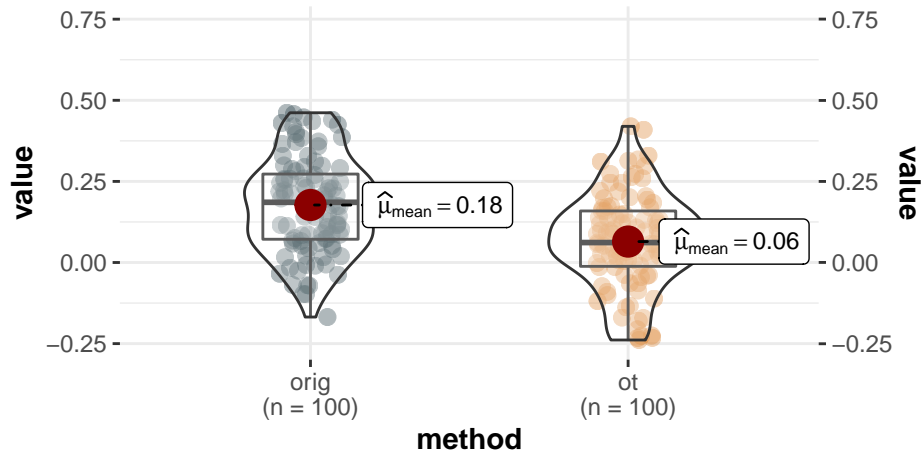


# Between Atlas Optimal Transport: REST1 (TOP), WM (Bottom)

## brainnetome to shen

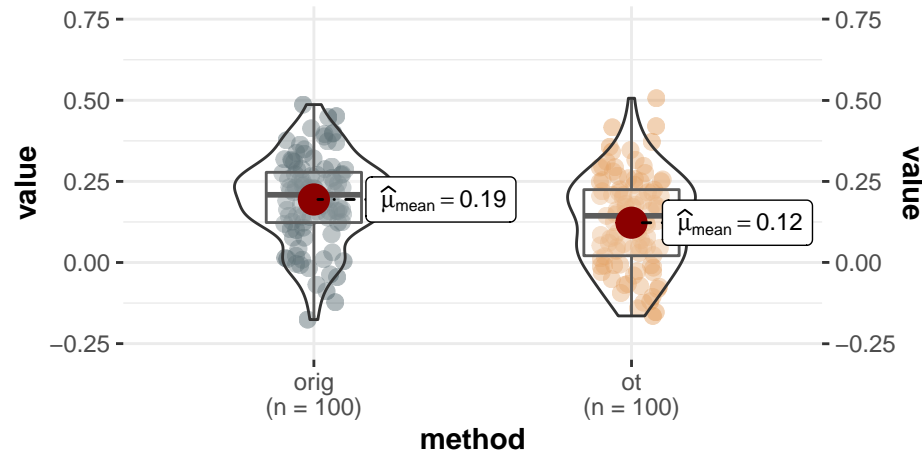
$t_{\text{Welch}}(197.98) = 5.37, p = 2.23\text{e-}07, \hat{g}_{\text{Hedges}} = 0.76, \text{CI}_{95\%} [0.47, 1.04],$



$\log_e(\text{BF}_{01}) = -10.93, \hat{\delta}_{\text{posterior difference}} = -0.11, \text{CI}_{95\%}^{\text{HDI}} [-0.15, -0.07], r_{\text{Cauchy}}^{\text{JZS}} = 0.71$

## shen to brainnetome

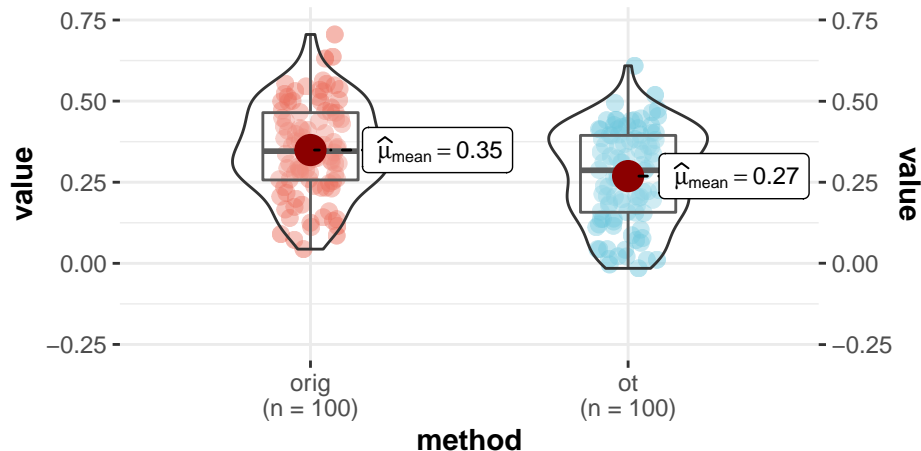
$t_{\text{Welch}}(196.17) = 3.58, p = 4.32\text{e-}04, \hat{g}_{\text{Hedges}} = 0.50, \text{CI}_{95\%} [0.22, 0.78],$



$\log_e(\text{BF}_{01}) = -4.00, \hat{\delta}_{\text{posterior difference}} = -0.07, \text{CI}_{95\%}^{\text{HDI}} [-0.11, -0.03], r_{\text{Cauchy}}^{\text{JZS}} = 0.71$

## brainnetome to shen

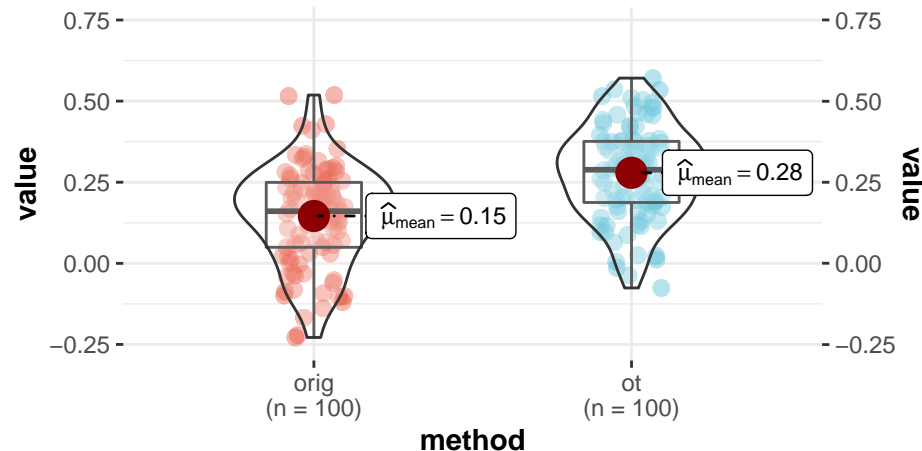
$t_{\text{Welch}}(197.94) = 3.96, p = 1.03\text{e-}04, \hat{g}_{\text{Hedges}} = 0.56, \text{CI}_{95\%} [0.28, 0.84],$



$\log_e(\text{BF}_{01}) = -5.28, \hat{\delta}_{\text{posterior difference}} = -0.08, \text{CI}_{95\%}^{\text{HDI}} [-0.12, -0.04], r_{\text{Cauchy}}^{\text{JZS}} = 0.71$

## shen to brainnetome

$t_{\text{Welch}}(196.98) = -6.36, p = 1.4\text{e-}09, \hat{g}_{\text{Hedges}} = -0.90, \text{CI}_{95\%} [-1.18, -0.62],$



$\log_e(\text{BF}_{01}) = -15.70, \hat{\delta}_{\text{posterior difference}} = 0.13, \text{CI}_{95\%}^{\text{HDI}} [0.09, 0.17], r_{\text{Cauchy}}^{\text{JZS}} = 0.71$