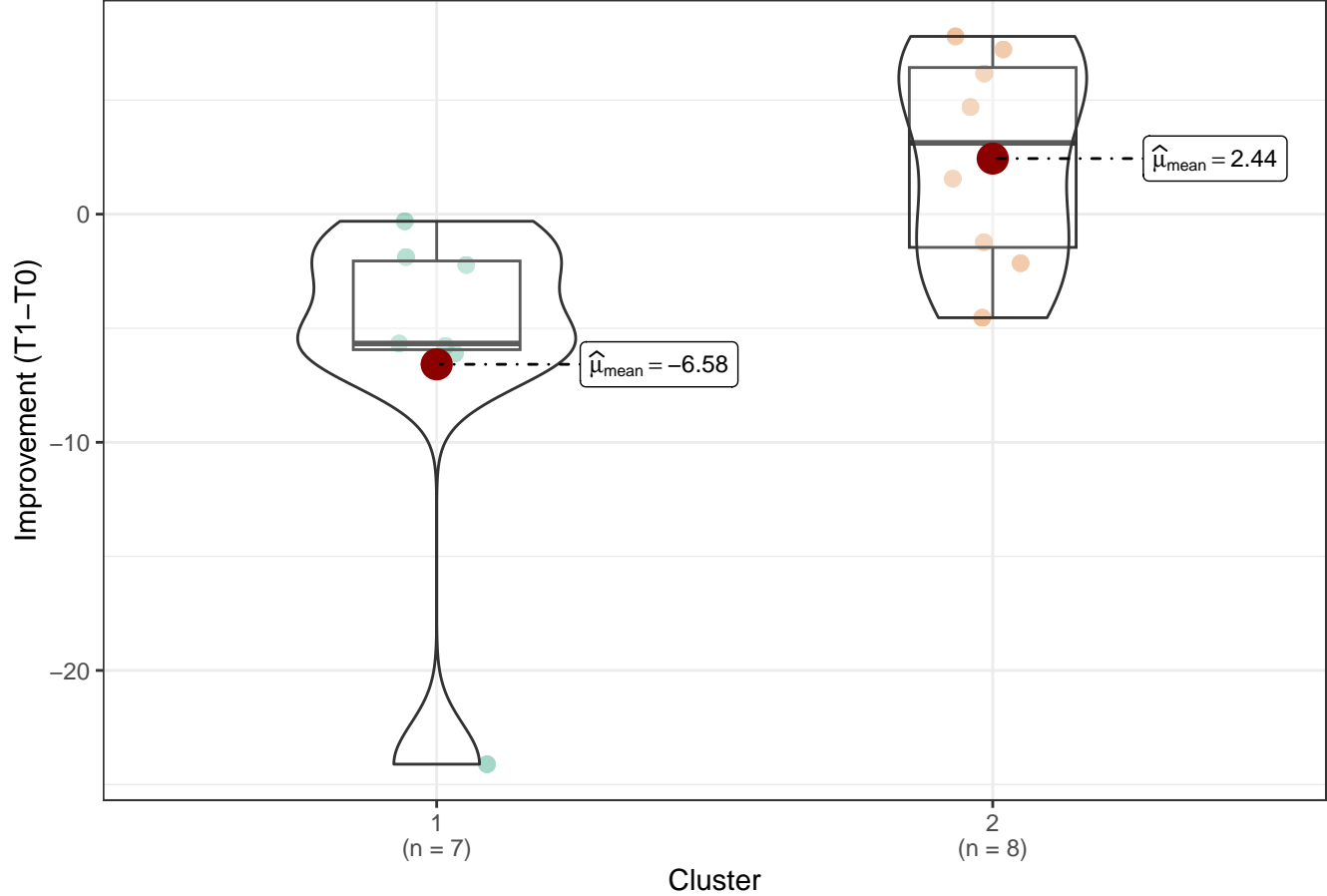


Cataract Blood Flow – Top Significant Parameters

PA_ICP

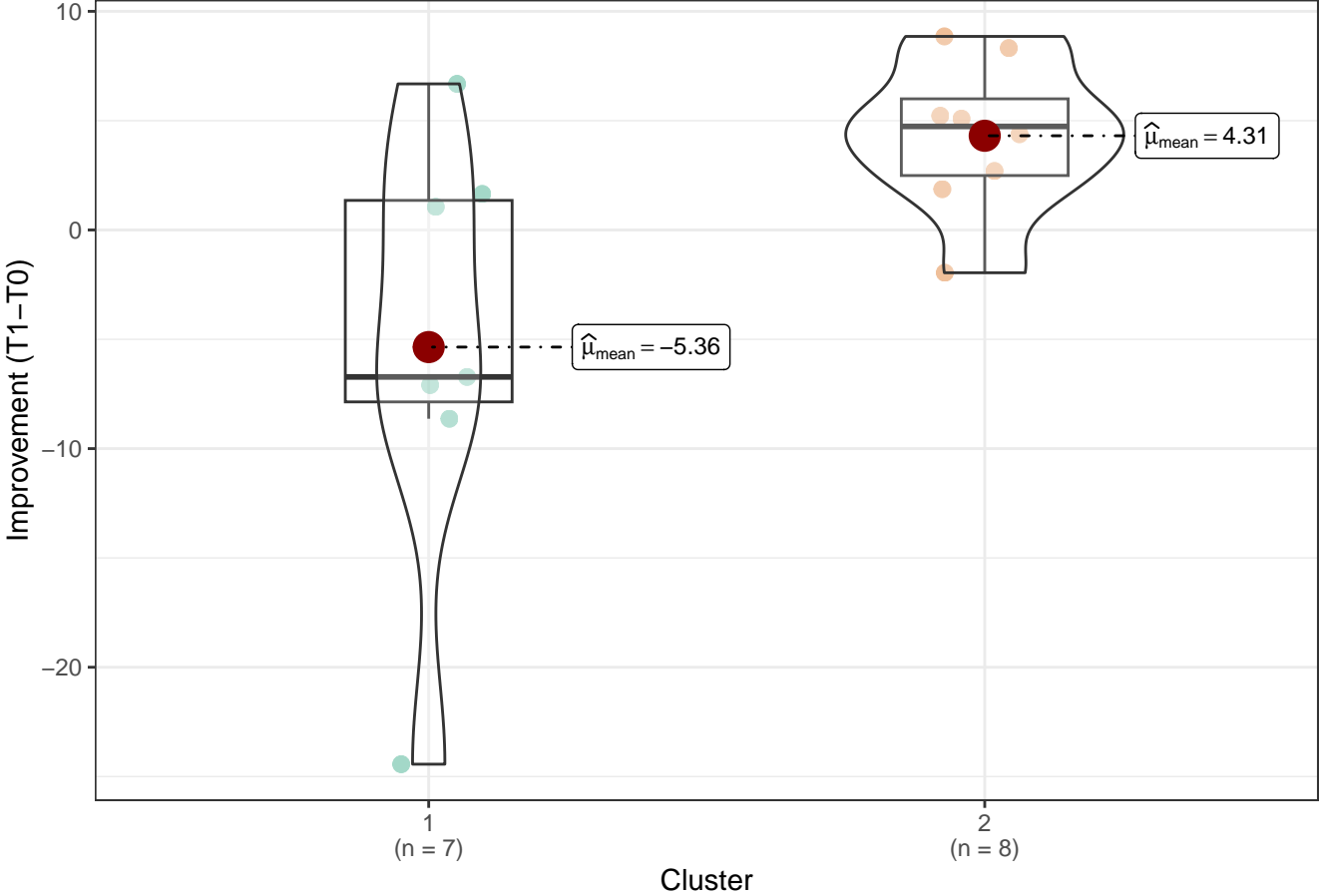
$t_{\text{Welch}}(9.39) = -2.60, p = 0.03, \hat{g}_{\text{Hedges}} = -1.26, \text{CI}_{95\%} [-2.33, -0.13], n_{\text{obs}} = 15$



$\log_e(\text{BF}_{01}) = -1.23, \hat{\delta}_{\text{difference}}^{\text{posterior}} = -6.90, \text{CI}_{95\%}^{\text{ETI}} [-14.16, -0.03], r_{\text{Cauchy}}^{\text{JZS}} = 0.71$

PA_SVP

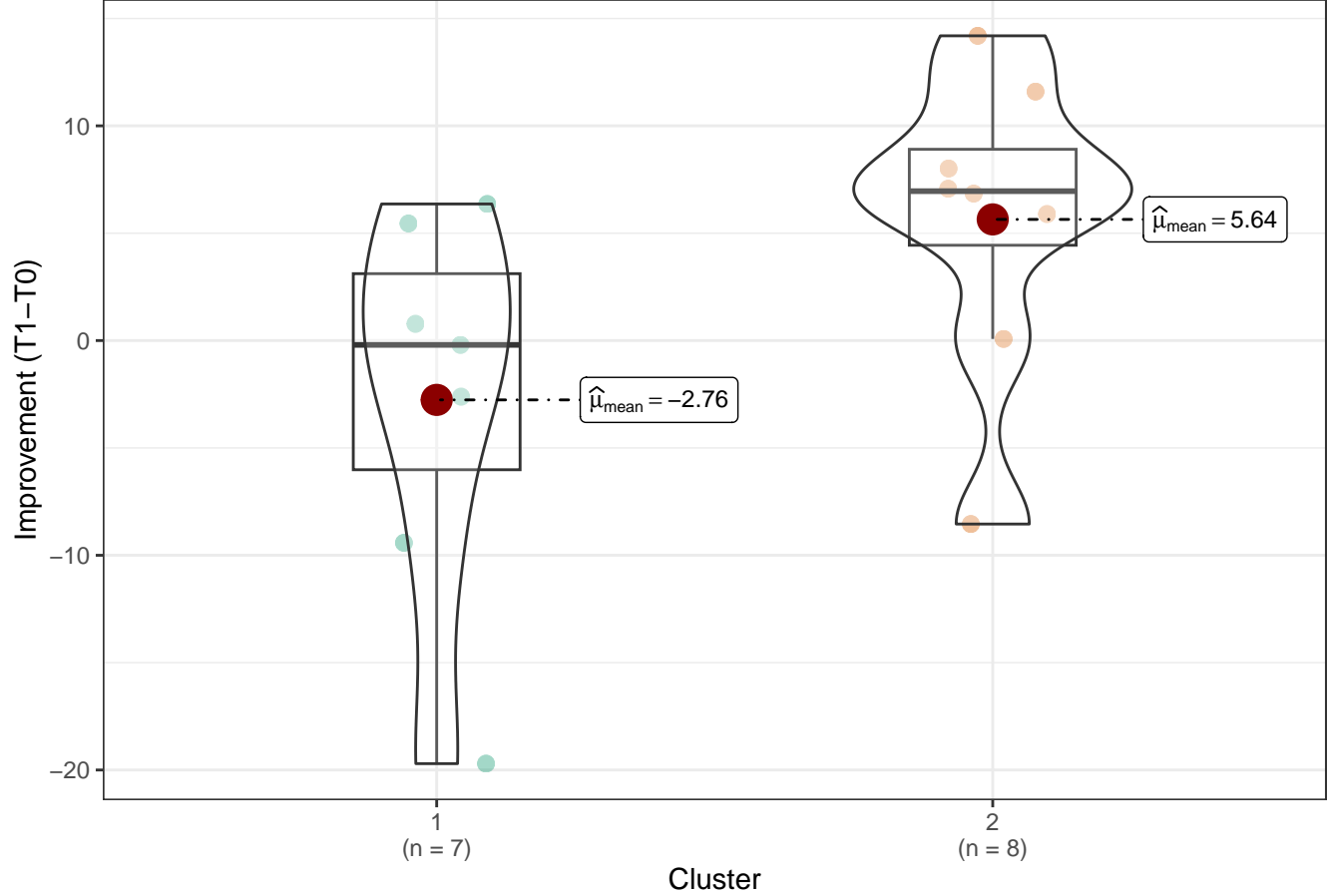
$t_{\text{Welch}}(7.26) = -2.40, p = 0.05, \hat{g}_{\text{Hedges}} = -1.14, \text{CI}_{95\%} [-2.20, -0.02], n_{\text{obs}} = 15$



$\log_e(\text{BF}_{01}) = -1.04, \hat{\delta}_{\text{difference}}^{\text{posterior}} = -7.31, \text{CI}_{95\%}^{\text{ETI}} [-15.74, 0.41], r_{\text{Cauchy}}^{\text{JZS}} = 0.71$

PA_DCP

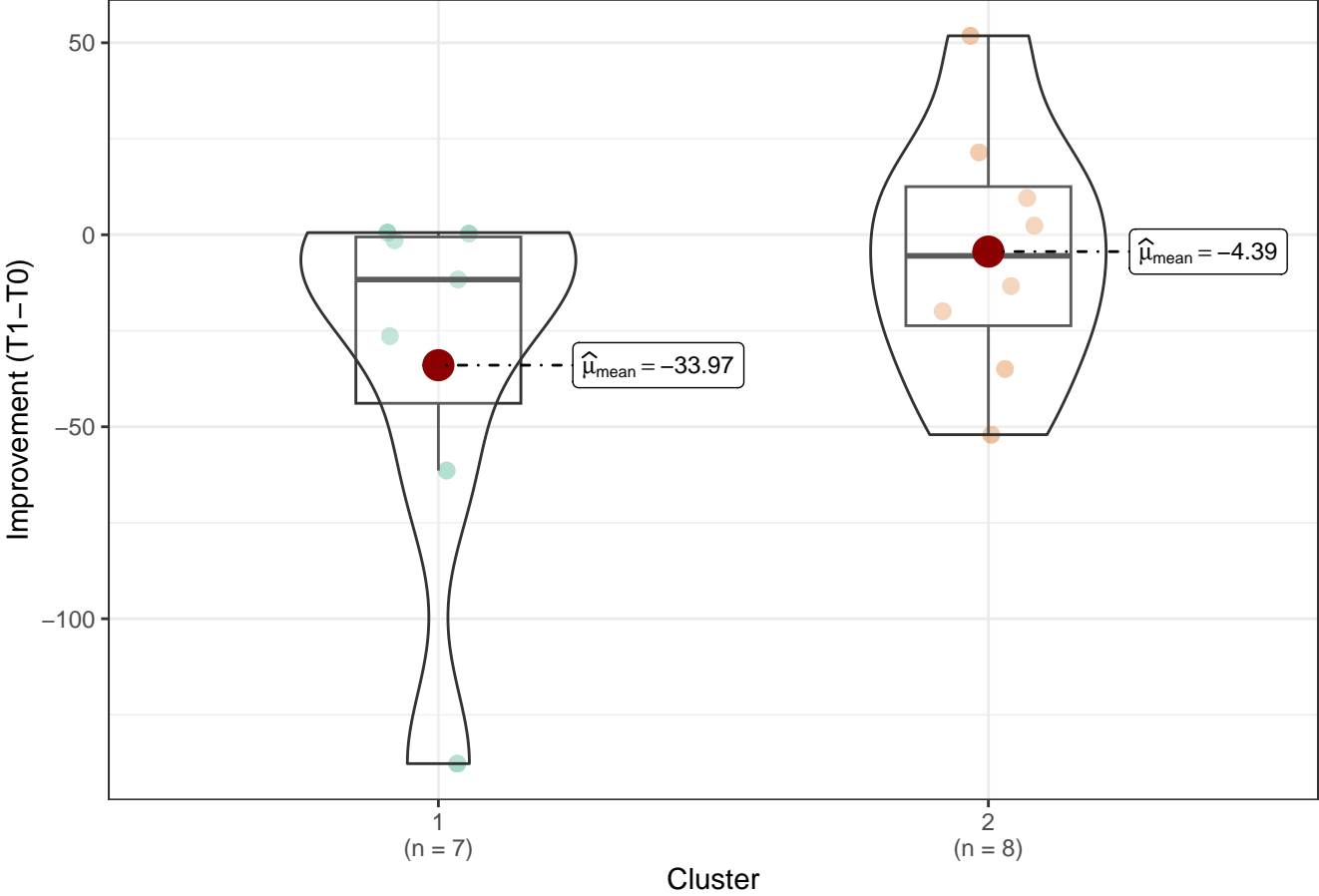
$t_{\text{Welch}}(11.28) = -1.97, p = 0.07, \hat{g}_{\text{Hedges}} = -0.96, \text{CI}_{95\%} [-1.97, 0.09], n_{\text{obs}} = 15$



$\log_e(\text{BF}_{01}) = -0.40, \hat{\delta}_{\text{difference}}^{\text{posterior}} = -6.08, \text{CI}_{95\%}^{\text{ETI}} [-15.18, 1.69], r_{\text{Cauchy}}^{\text{JZS}} = 0.71$

PA_Choroid

$t_{\text{Welch}}(10.06) = -1.32, p = 0.22, \hat{g}_{\text{Hedges}} = -0.64, \text{CI}_{95\%} [-1.61, 0.36], n_{\text{obs}} = 15$



$\log_e(\text{BF}_{01}) = 0.24, \hat{\delta}_{\text{difference}}^{\text{posterior}} = -19.73, \text{CI}_{95\%}^{\text{ETI}} [-62.42, 17.47], r_{\text{Cauchy}}^{\text{JZS}} = 0.71$

Cluster 1 2