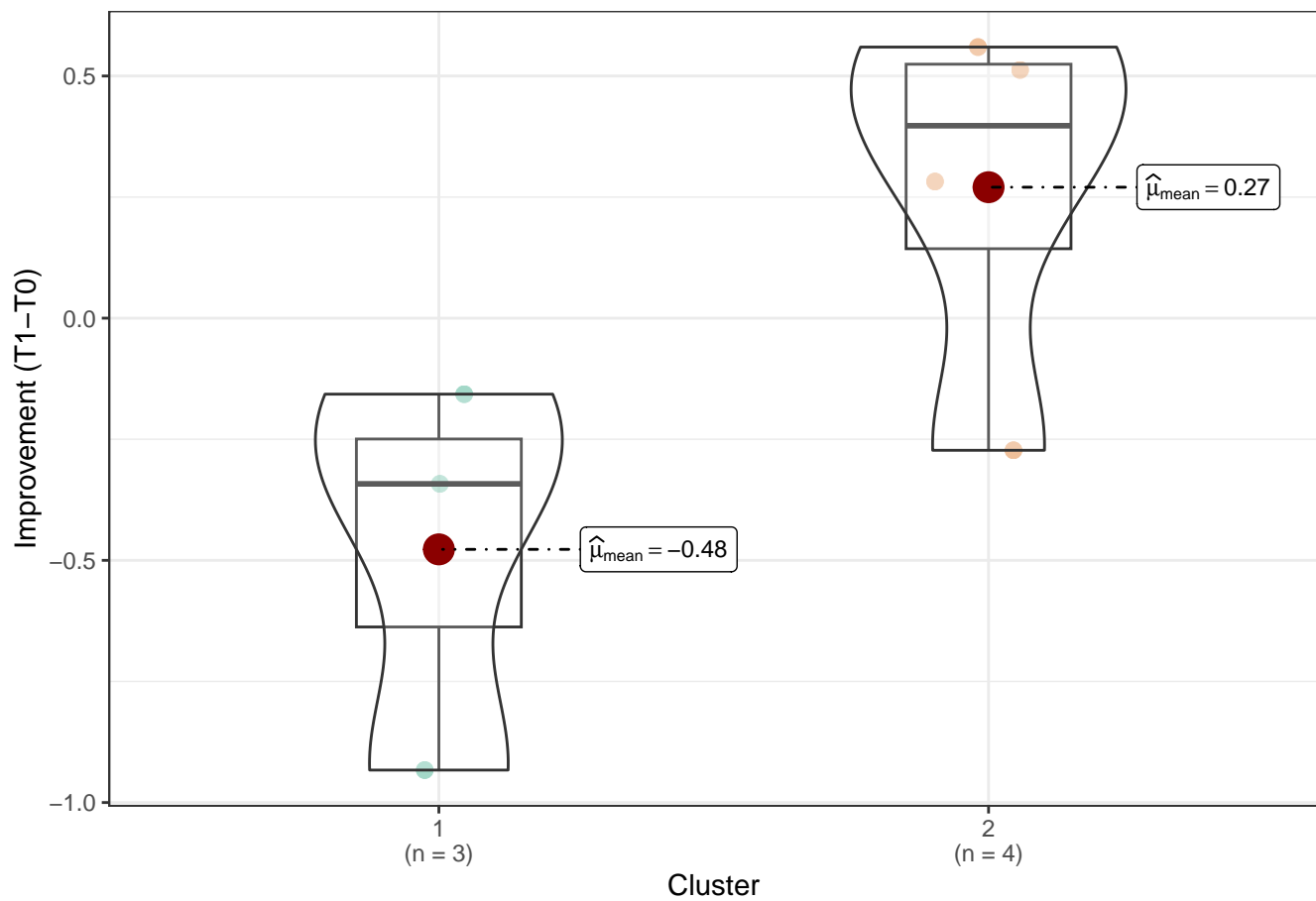# PPV Blood Flow – Top Significant Parameters

SVD_Superficial
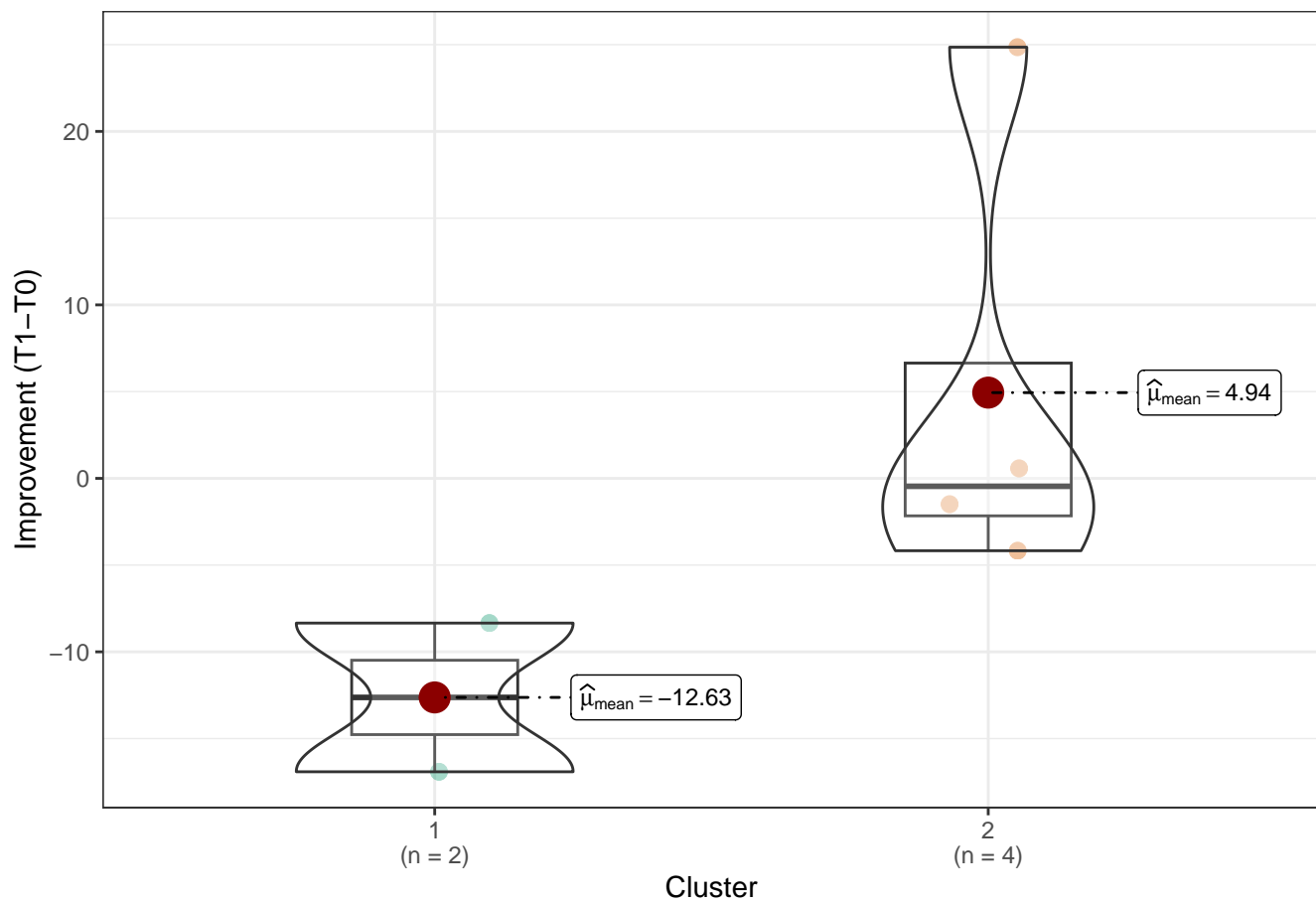
$t_{\text{Welch}}(4.28) = -2.48$, $p = 0.06$, $\hat{g}_{\text{Hedges}} = -1.54$, $\text{CI}_{95\%}$ $[-3.07, 0.08]$, $n_{\text{obs}} = 7$

$\hat{\mu}_{\text{mean}} = 0.27$

$\hat{\mu}_{\text{mean}} = -0.48$

Cluster

1
(n = 3)

2
(n = 4)

$\log_e(\text{BF}_{01}) = -0.62$, $\hat{\delta}_{\text{difference}}^{\text{posterior}} = -0.47$, $\text{CI}_{95\%}^{\text{ETI}}$ $[-1.21, 0.17]$, $r_{\text{Cauchy}}^{\text{JZS}} = 0.71$
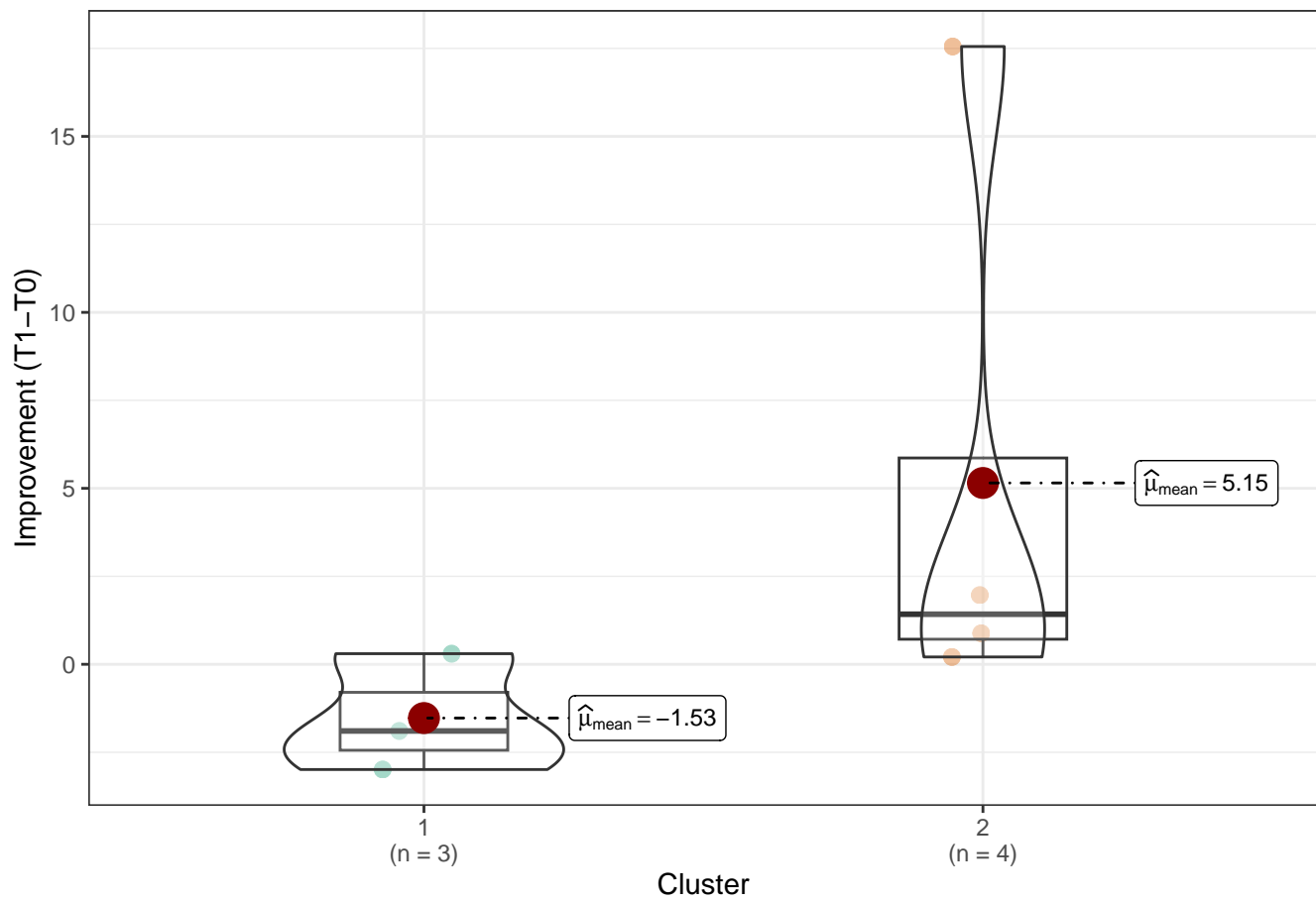
PA_NerveFiber

$t_{\text{Welch}}(3.97) = -2.21$, $p = 0.09$, $\hat{g}_{\text{Hedges}} = -1.34$, $\text{CI}_{95\%}$ $[-2.79, 0.20]$, $n_{\text{obs}} = 6$

$\hat{\mu}_{\text{mean}} = 4.94$

$\hat{\mu}_{\text{mean}} = -12.63$

Cluster

1
(n = 2)

2
(n = 4)

$\log_e(\text{BF}_{01}) = -0.06$, $\hat{\delta}_{\text{difference}}^{\text{posterior}} = -8.43$, $\text{CI}_{95\%}^{\text{ETI}}$ $[-32.00, 10.09]$, $r_{\text{Cauchy}}^{\text{JZS}} = 0.71$
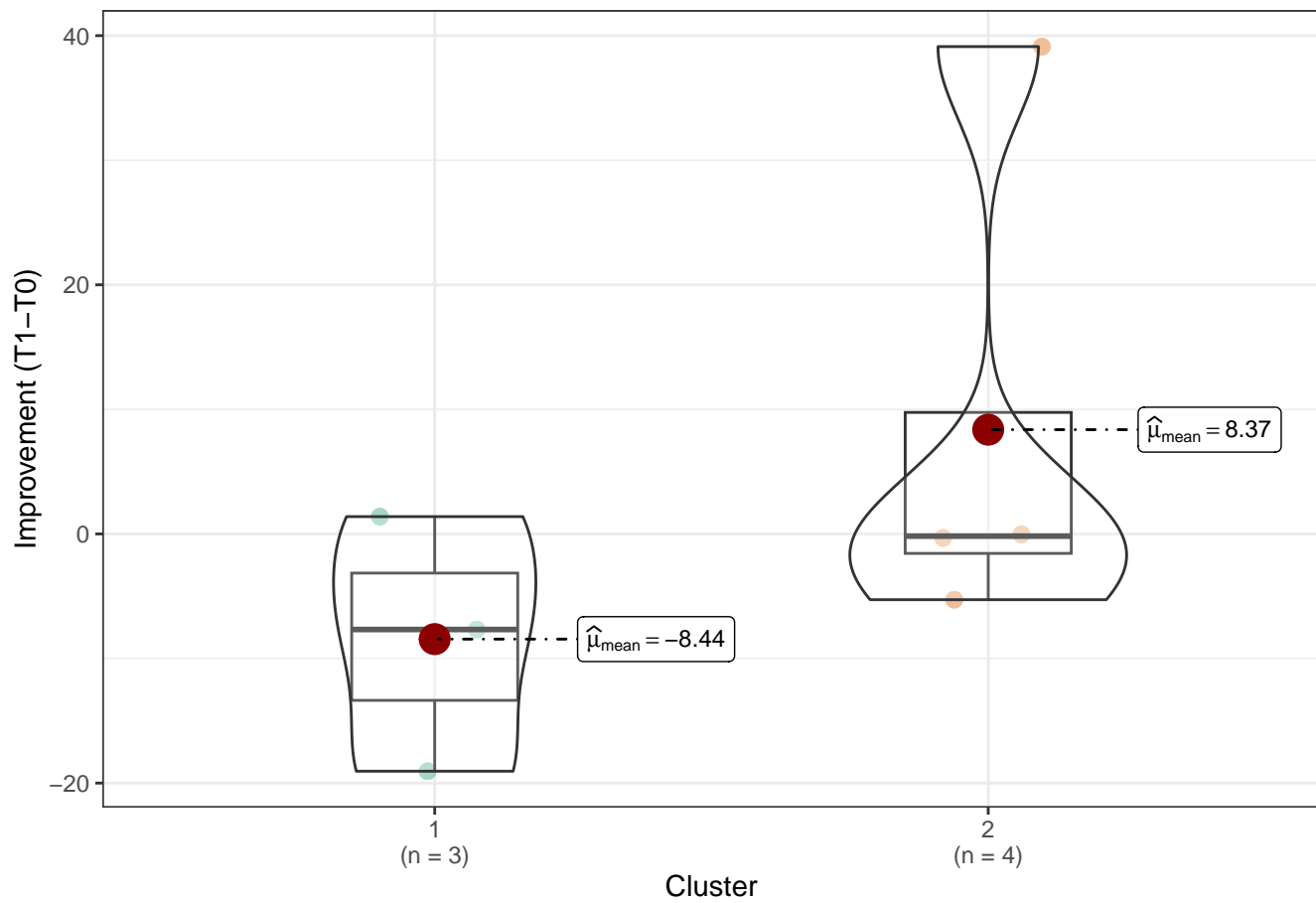
PA_ICP

$t_{\text{Welch}}(3.32) = -1.57$, $p = 0.21$, $\hat{g}_{\text{Hedges}} = -0.84$, $\text{CI}_{95\%}$ $[-2.01, 0.42]$, $n_{\text{obs}} = 7$

$\hat{\mu}_{\text{mean}} = 5.15$

$\hat{\mu}_{\text{mean}} = -1.53$

Cluster

1
(n = 3)

2
(n = 4)

$\log_e(\text{BF}_{01}) = 0.15$, $\hat{\delta}_{\text{difference}}^{\text{posterior}} = -3.54$, $\text{CI}_{95\%}^{\text{ETI}}$ $[-13.56, 4.56]$, $r_{\text{Cauchy}}^{\text{JZS}} = 0.71$

PA_Superficial

$t_{\text{Welch}}(4.56) = -1.41$, $p = 0.22$, $\hat{g}_{\text{Hedges}} = -0.85$, $\text{CI}_{95\%}$ $[-2.11, 0.48]$, $n_{\text{obs}} = 7$

$\hat{\mu}_{\text{mean}} = 8.37$

$\hat{\mu}_{\text{mean}} = -8.44$

Cluster

1
(n = 3)

2
(n = 4)

$\log_e(\text{BF}_{01}) = 0.19$, $\hat{\delta}_{\text{difference}}^{\text{posterior}} = -8.28$, $\text{CI}_{95\%}^{\text{ETI}}$ $[-35.22, 12.76]$, $r_{\text{Cauchy}}^{\text{JZS}} = 0.71$

Cluster ● 1 ● 2