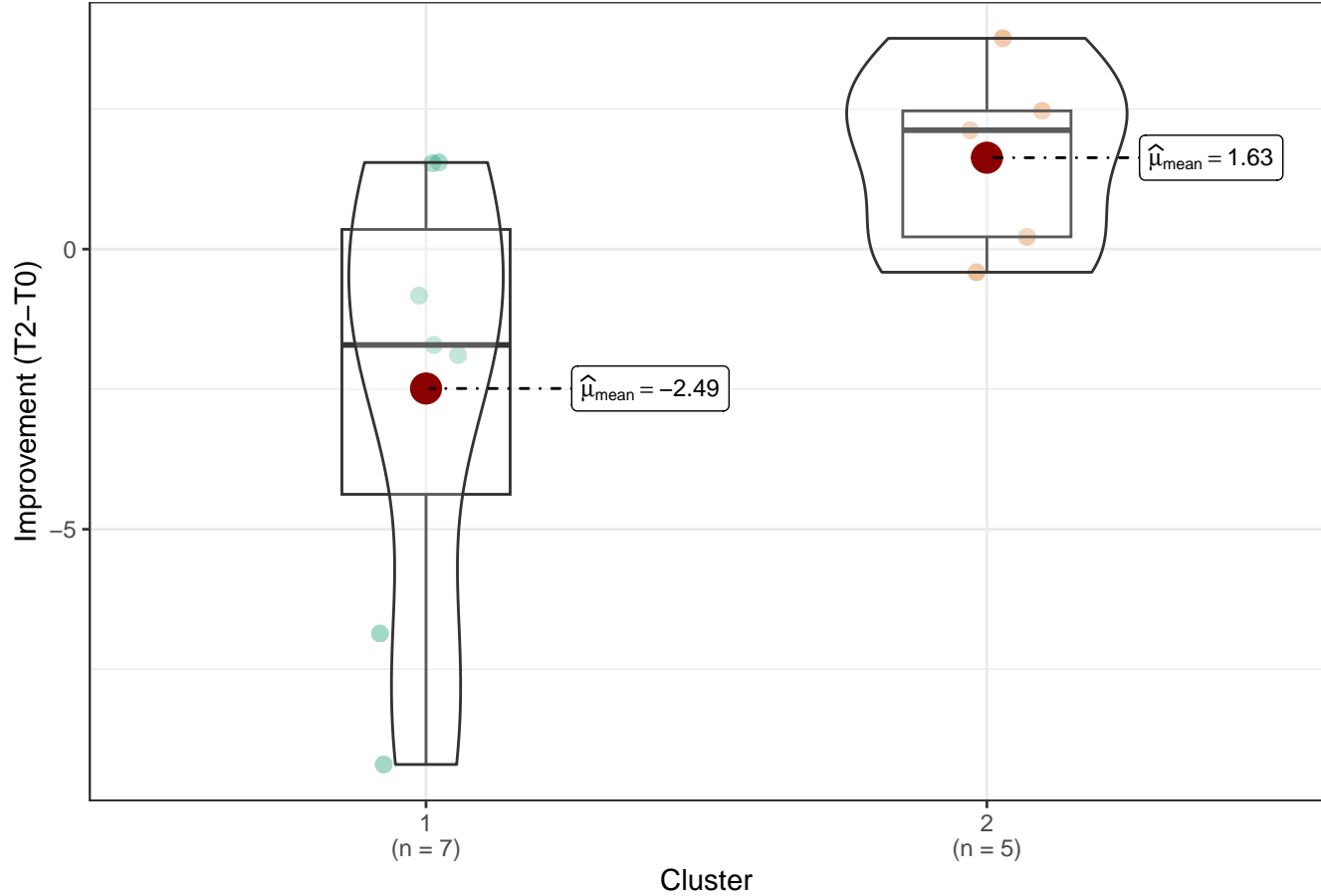# Cataract Blood Flow – Top Significant Parameters

VD_DCP
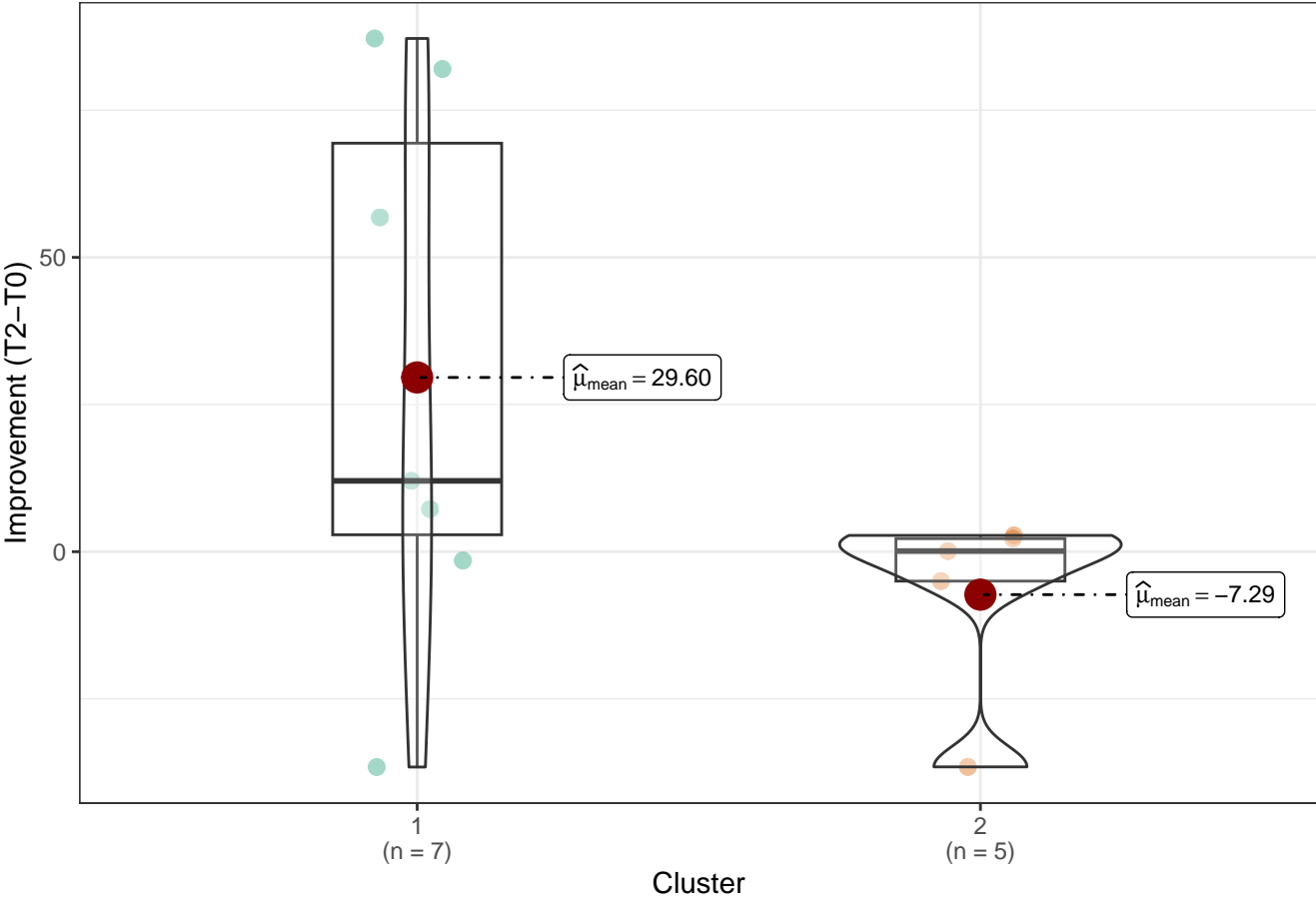
$t_{Welch}(8.52) = -2.39$, $p = 0.04$, $\widehat{g}_{Hedges} = -1.20$, $CI_{95\%}$ [-2.30, -0.04], $n_{obs} = 12$

$\widehat{\mu}_{mean} = 1.63$

$\widehat{\mu}_{mean} = -2.49$

Cluster

1
(n = 7)

2
(n = 5)

$\log_e(BF_{01}) = -0.47$, $\widehat{\delta}_{difference}^{posterior} = -2.76$, $CI_{95\%}^{ETI}$ [-6.87, 0.98], $r_{Cauchy}^{JZS} = 0.71$

PA_Choroid

$t_{Welch}(7.96) = 1.93$, $p = 0.09$, $\widehat{g}_{Hedges} = 0.95$, $CI_{95\%}$ [-0.14, 2.00], $n_{obs} = 12$

$\widehat{\mu}_{mean} = 29.60$

$\widehat{\mu}_{mean} = -7.29$

Cluster

1
(n = 7)

2
(n = 5)

$\log_e(BF_{01}) = -0.07$, $\widehat{\delta}_{difference}^{posterior} = 23.74$, $CI_{95\%}^{ETI}$ [-14.66, 68.91], $r_{Cauchy}^{JZS} = 0.71$

PA_PED

$t_{Welch}(8.85) = 1.76$, $p = 0.11$, $\widehat{g}_{Hedges} = 0.94$, $CI_{95\%}$ [-0.22, 2.05], $n_{obs} = 11$

$\widehat{\mu}_{mean} = 0.13$

$\widehat{\mu}_{mean} = -0.79$

Cluster

1
(n = 7)

2
(n = 4)
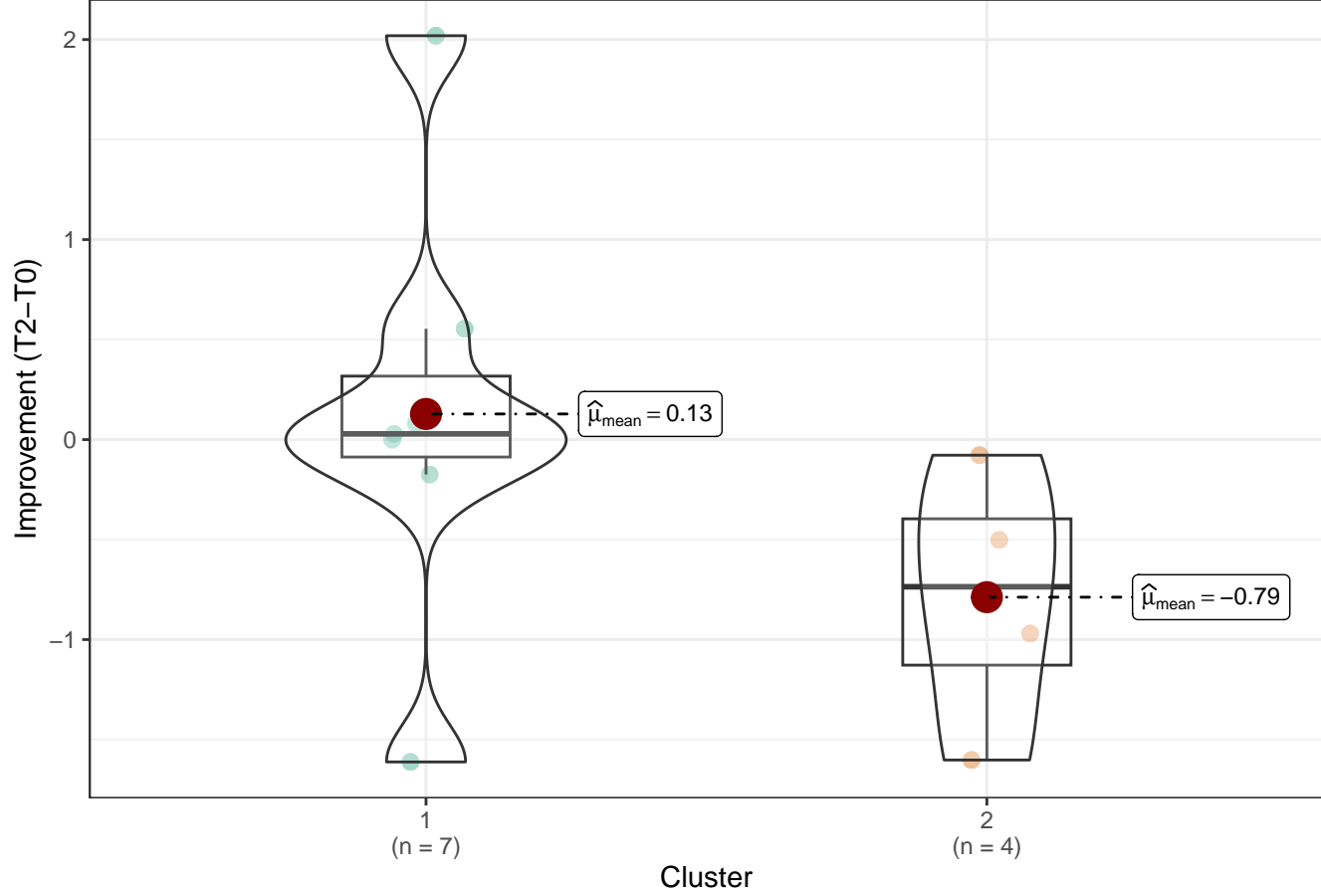
$\log_e(BF_{01}) = 0.05$, $\widehat{\delta}_{difference}^{posterior} = 0.54$, $CI_{95\%}^{ETI}$ [-0.43, 1.71], $r_{Cauchy}^{JZS} = 0.71$

PA_Choriocapillaris

$t_{Welch}(8.76) = 1.47$, $p = 0.18$, $\widehat{g}_{Hedges} = 0.74$, $CI_{95\%}$ [-0.32, 1.76], $n_{obs} = 12$

$\widehat{\mu}_{mean} = 9.14$

$\widehat{\mu}_{mean} = -18.89$

Cluster

1
(n = 7)

2
(n = 5)
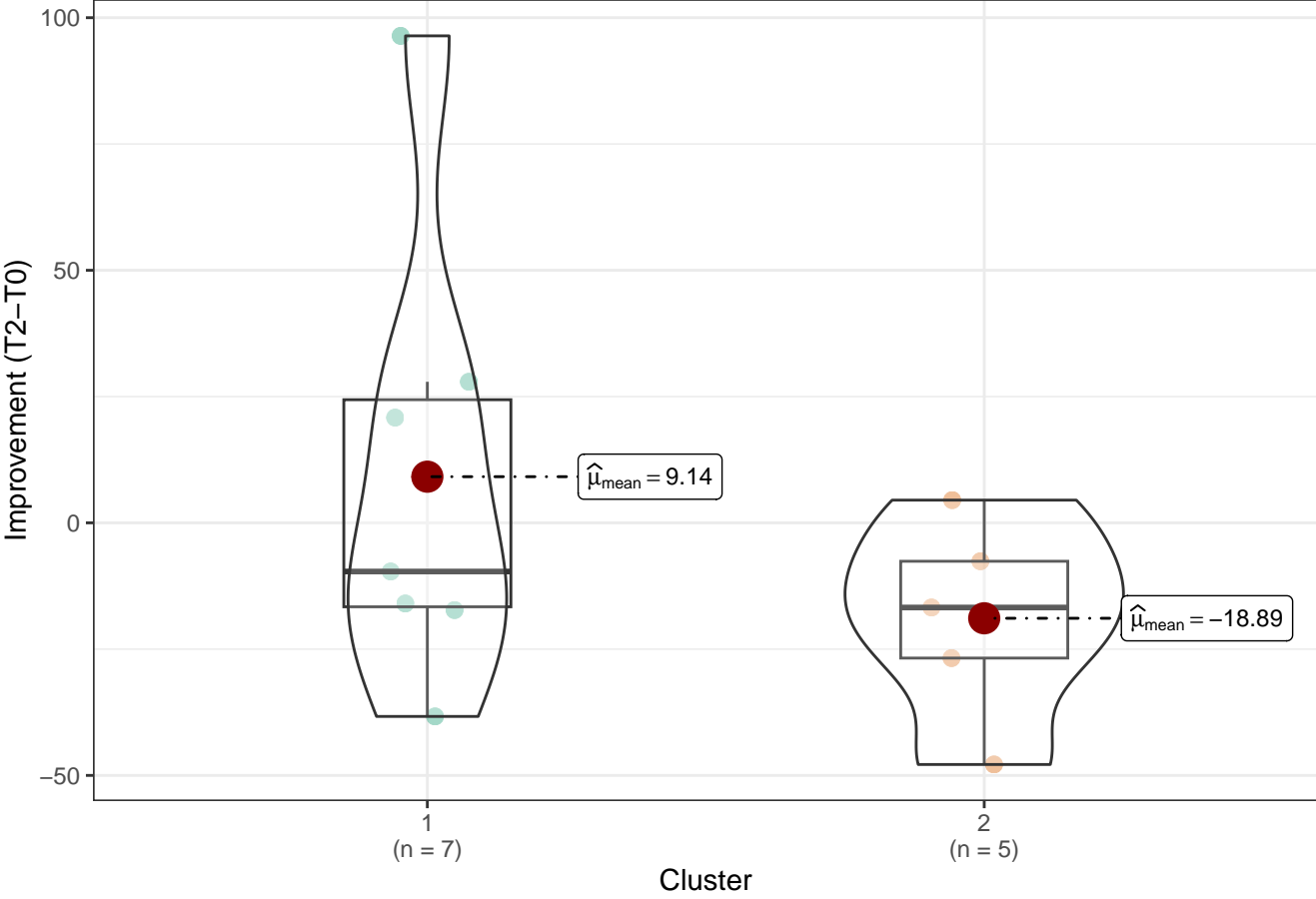
$\log_e(BF_{01}) = 0.24$, $\widehat{\delta}_{difference}^{posterior} = 16.80$, $CI_{95\%}^{ETI}$ [-17.24, 57.45], $r_{Cauchy}^{JZS} = 0.71$

Cluster ● 1 ● 2