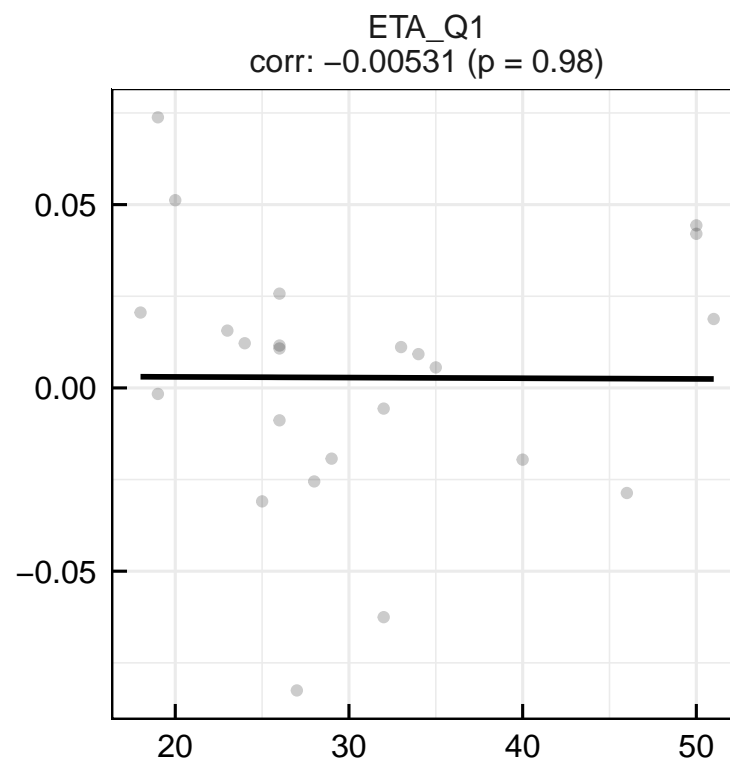
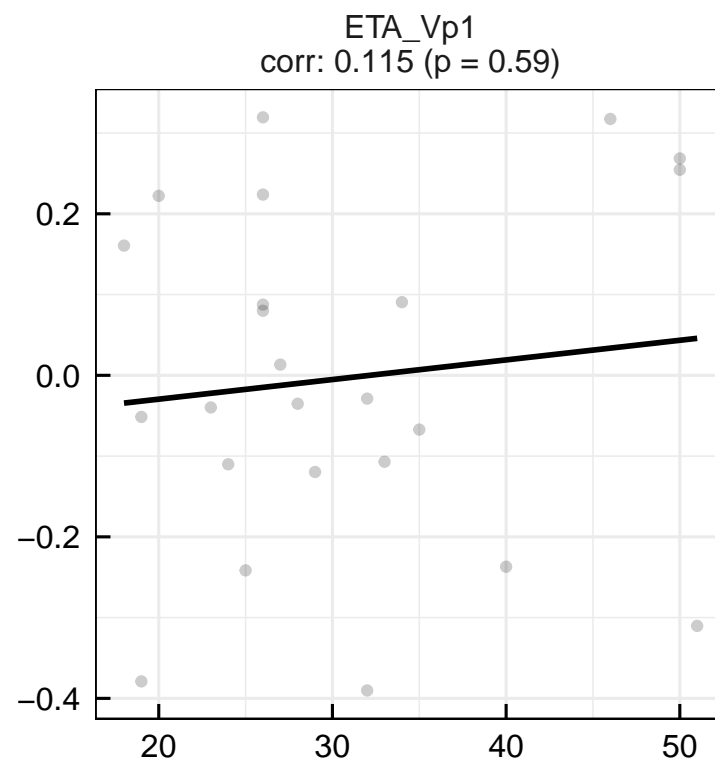
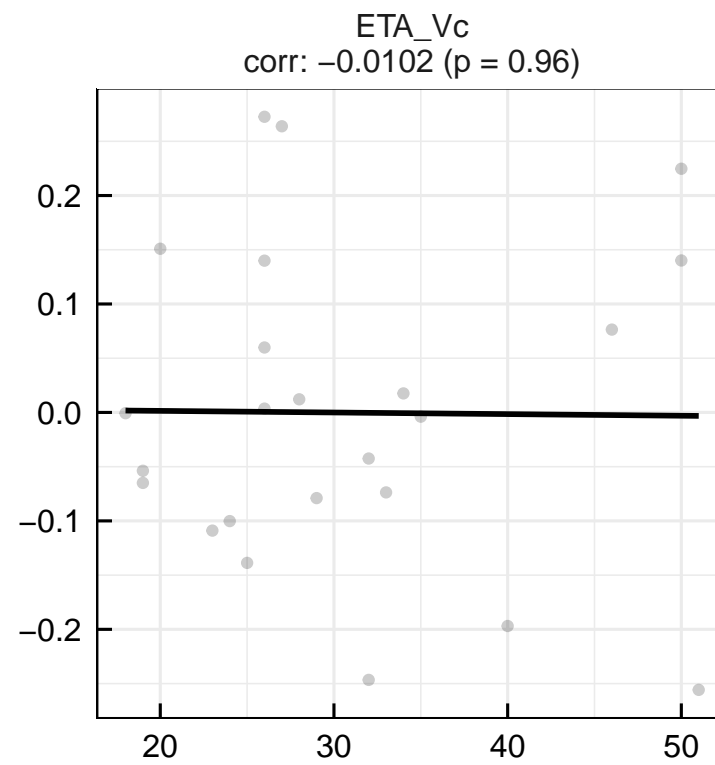
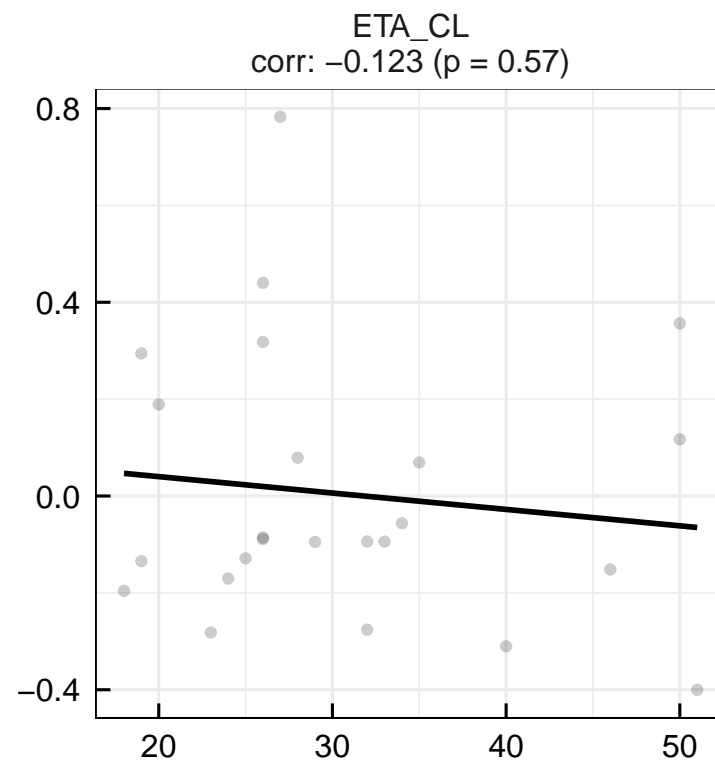


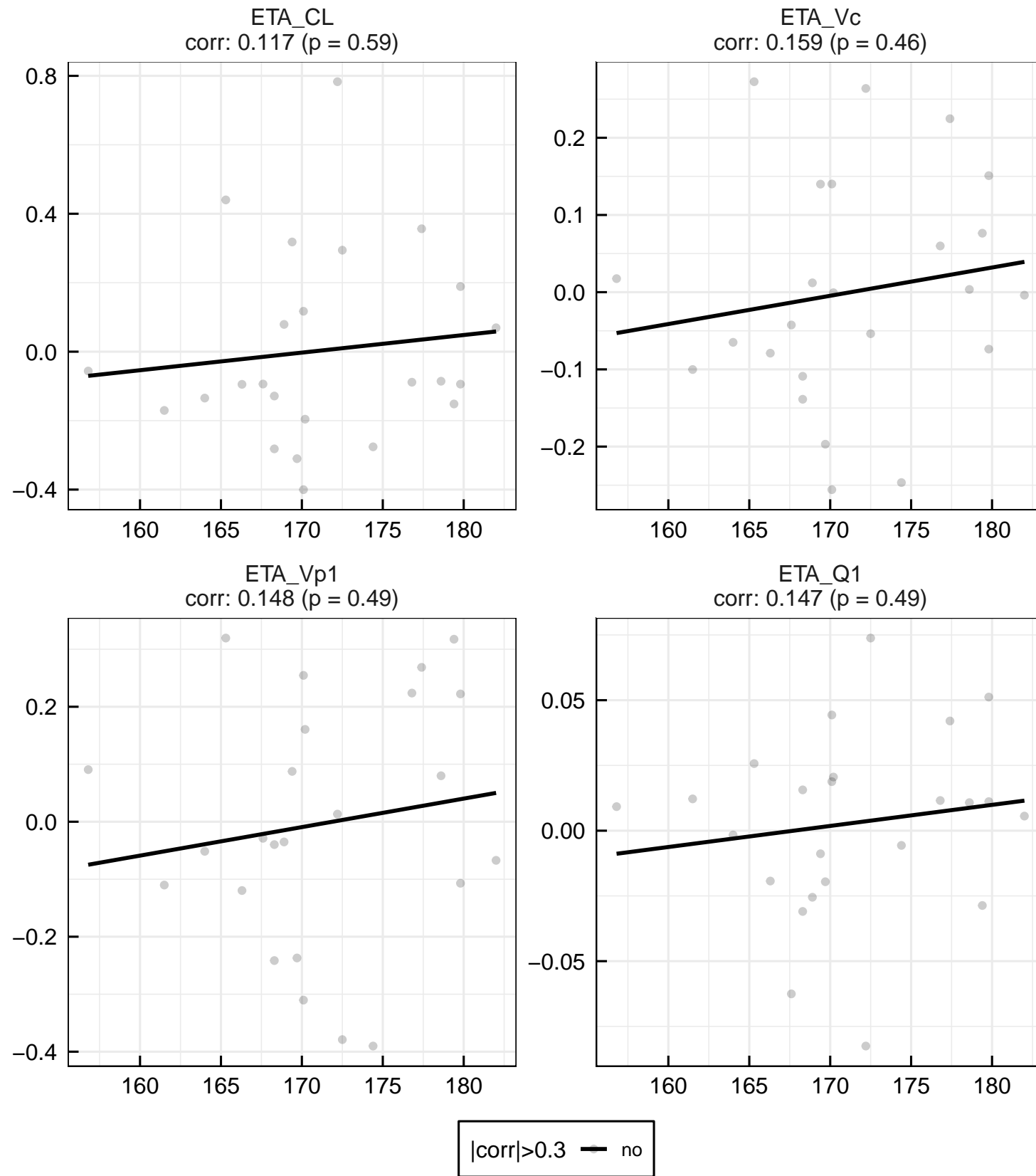
Covariate: AGE0 (Age)

Individual random effects versus covariate



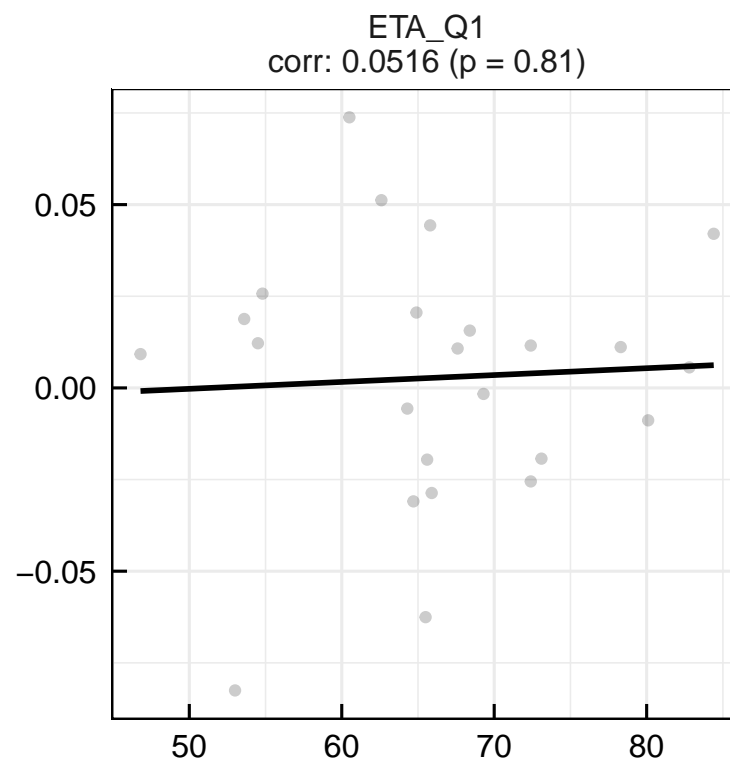
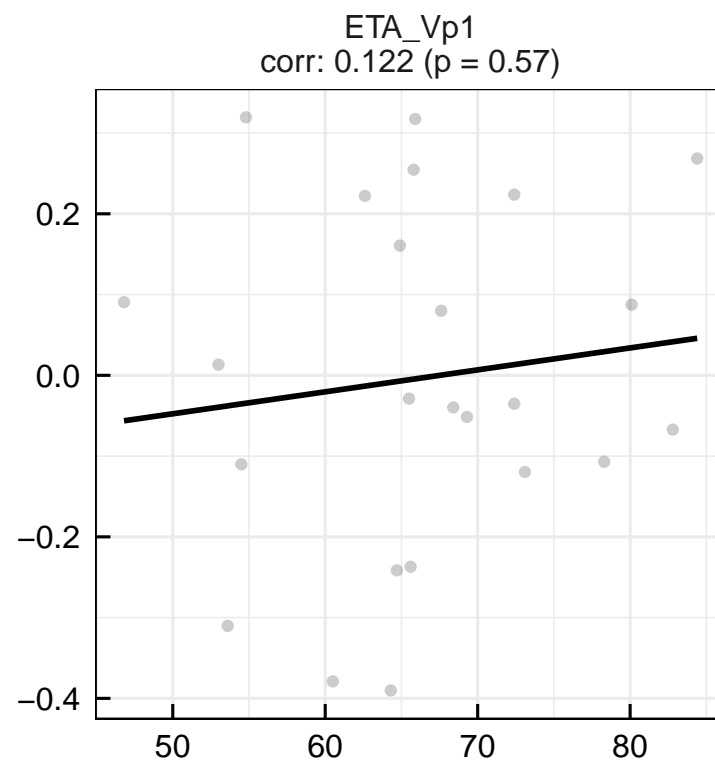
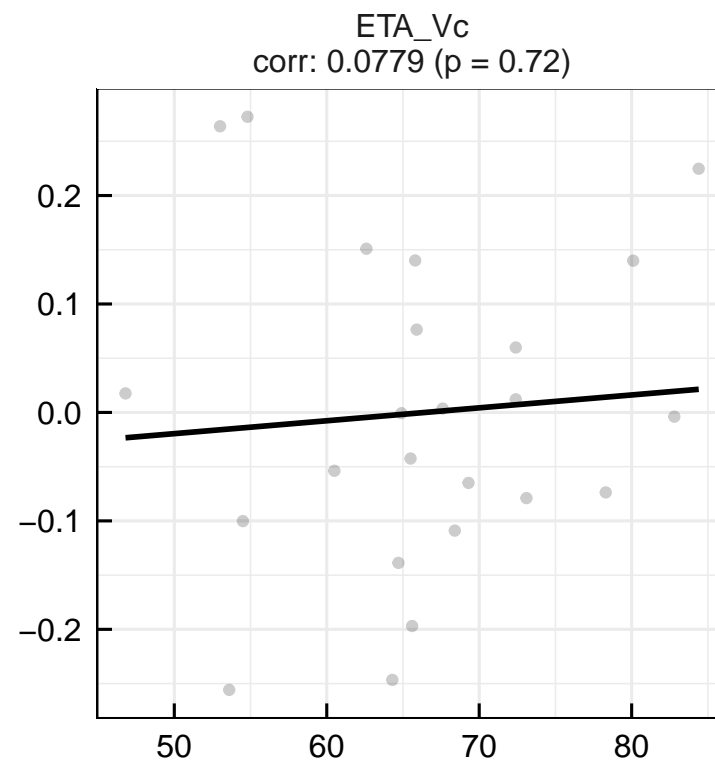
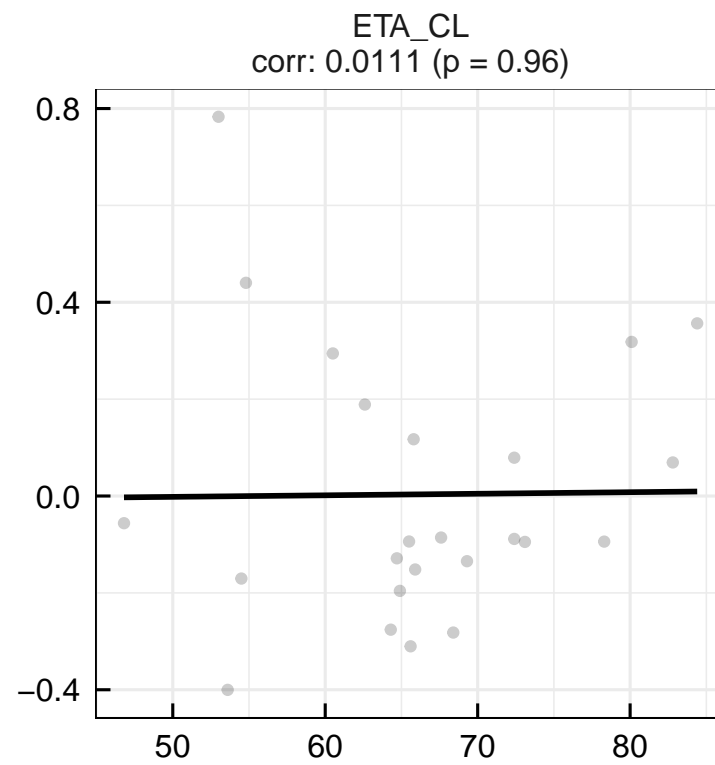
$|\text{corr}| > 0.3$ — no

Covariate: HT0 (Height)
Individual random effects versus covariate



Covariate: WT0 (Weight)

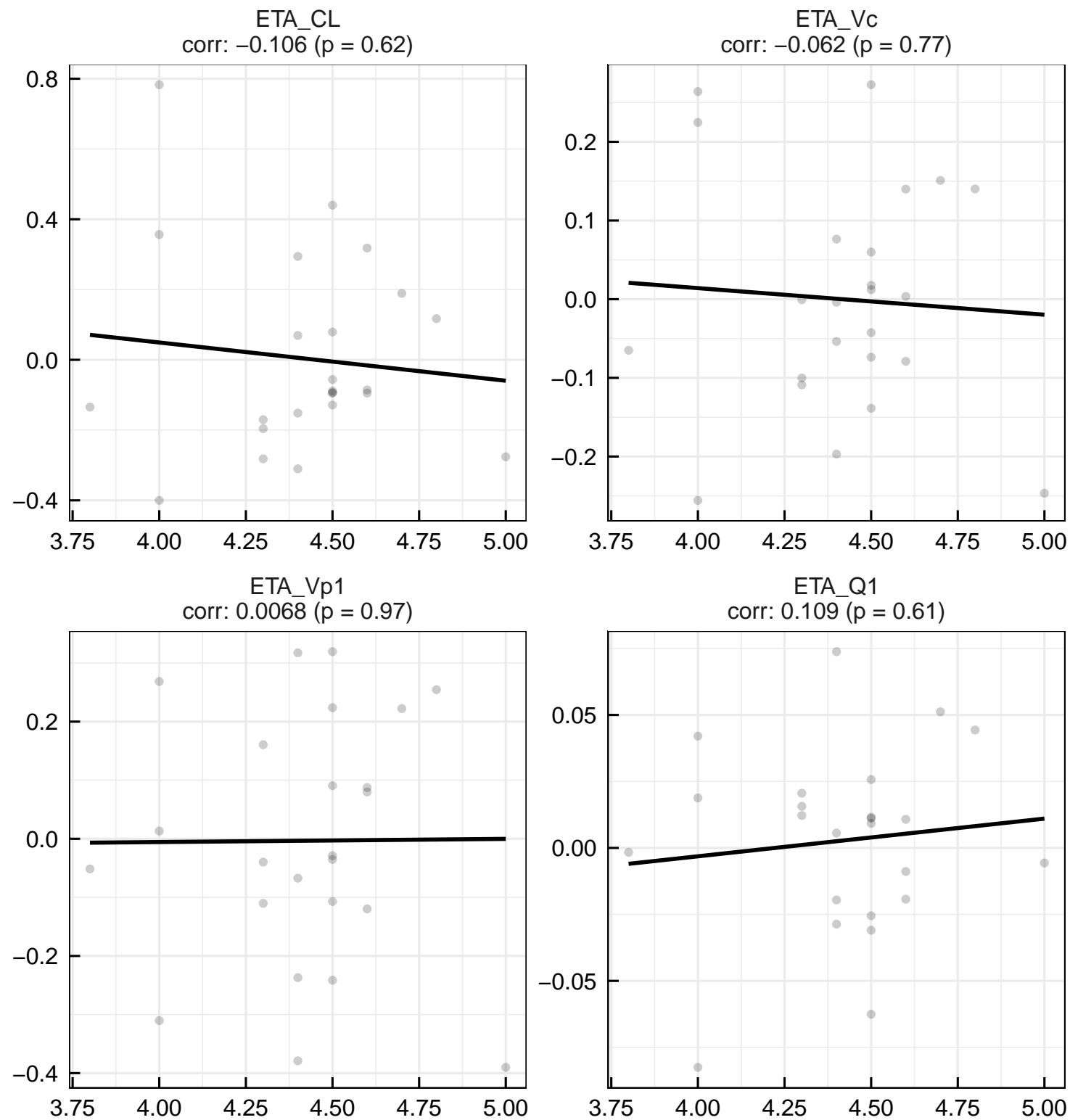
Individual random effects versus covariate



|corr|>0.3 — no

Covariate: ALB0 (Albumin)

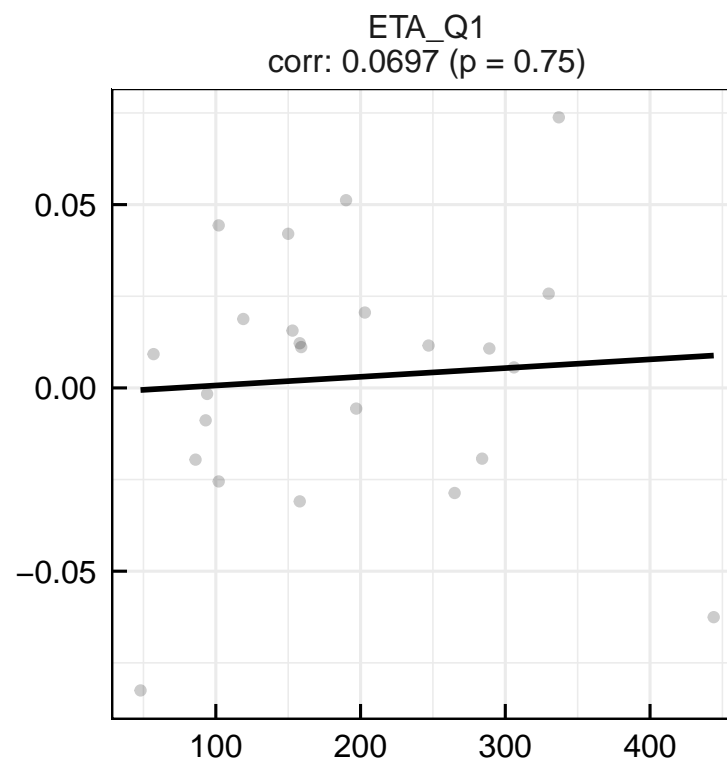
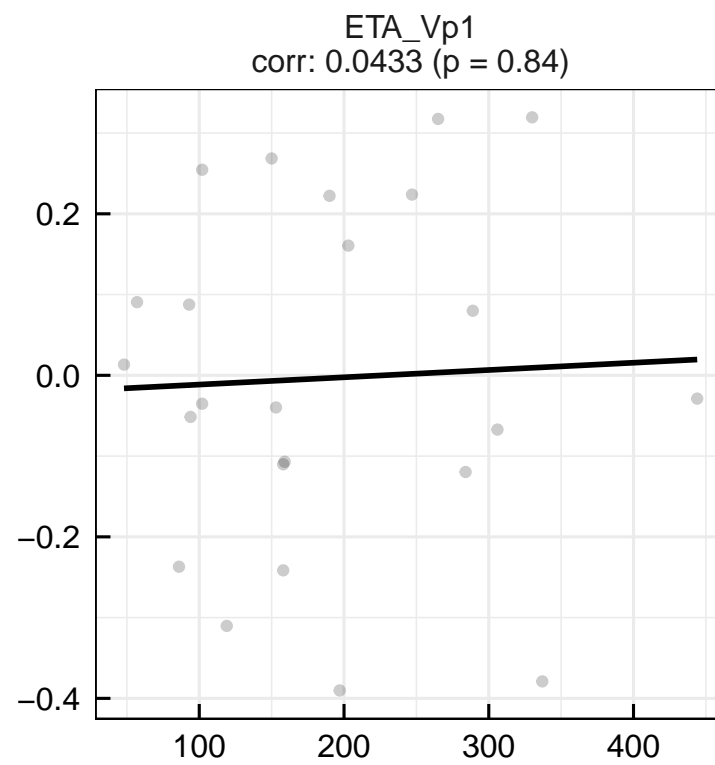
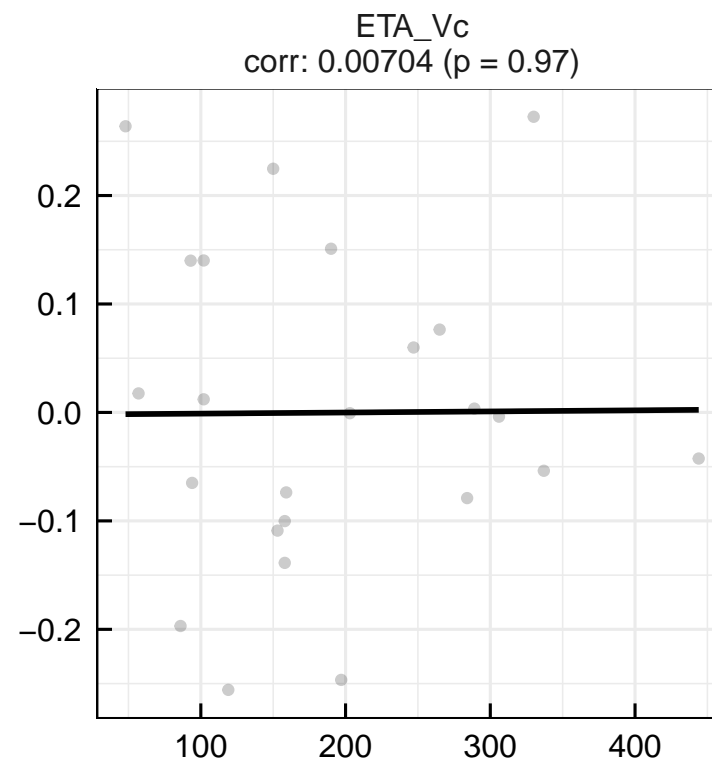
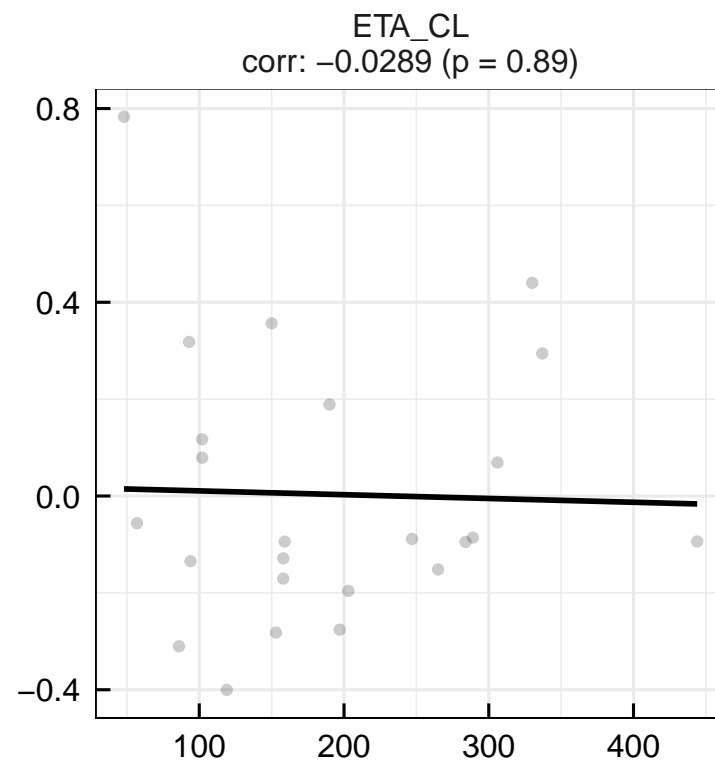
Individual random effects versus covariate



|corr|>0.3 — no

Covariate: CK0 (Creatine Kinase)

Individual random effects versus covariate



|corr|>0.3 — no

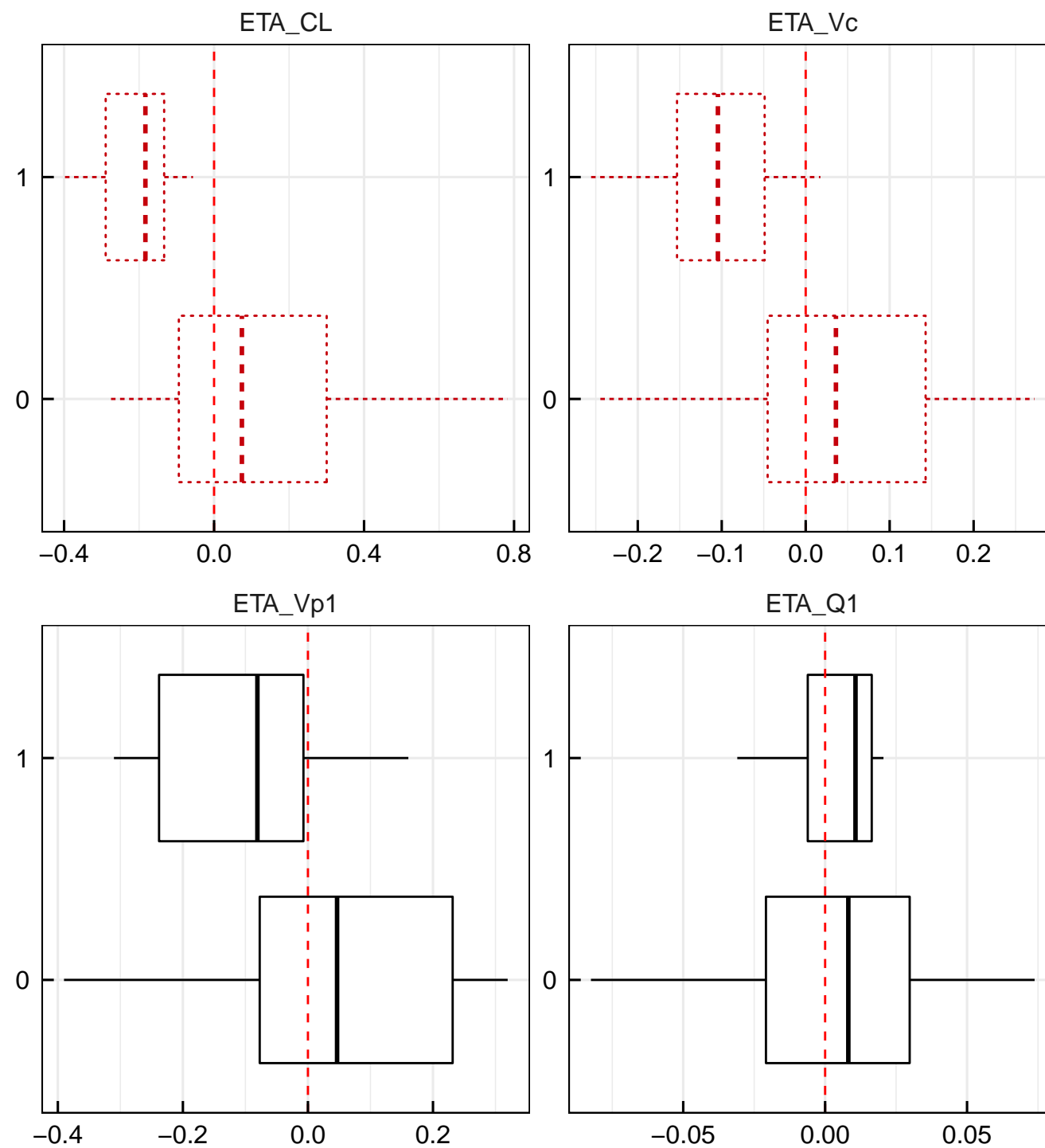
Covariate: SEXF (Gender)



Individual random effects versus covariate

p-Value from t-test, $p < 0.05$ suggests that means are different

0 (M): N=16

1 (F): N=8



p-Value  ≥ 0.05  < 0.05

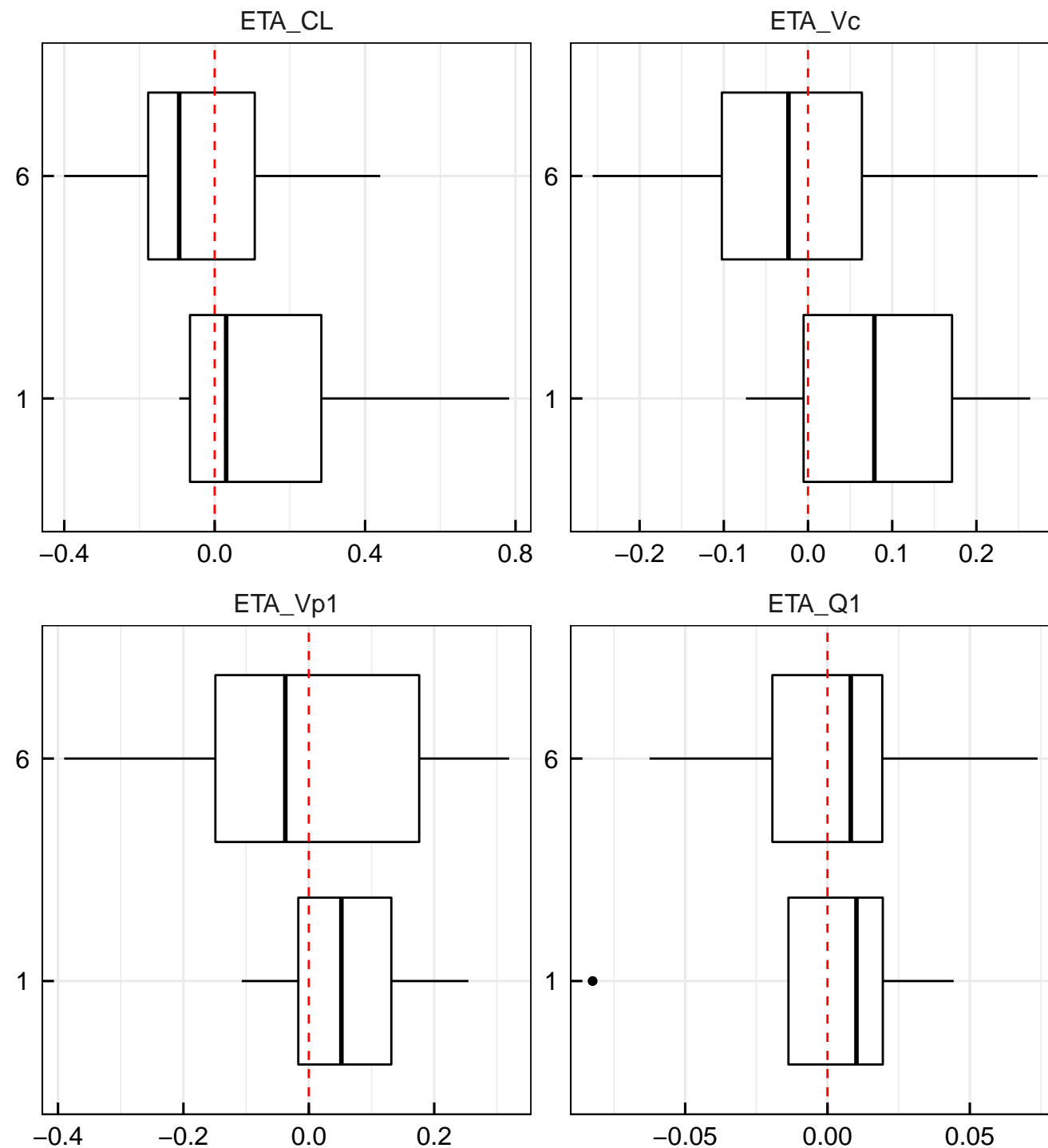
Covariate: RACE (Race)

Individual random effects versus covariate

p-Value from t-test, $p < 0.05$ suggests that means are different

1 (WHITE): N=4

6 (OTHER): N=20



p-Value ≥ 0.05