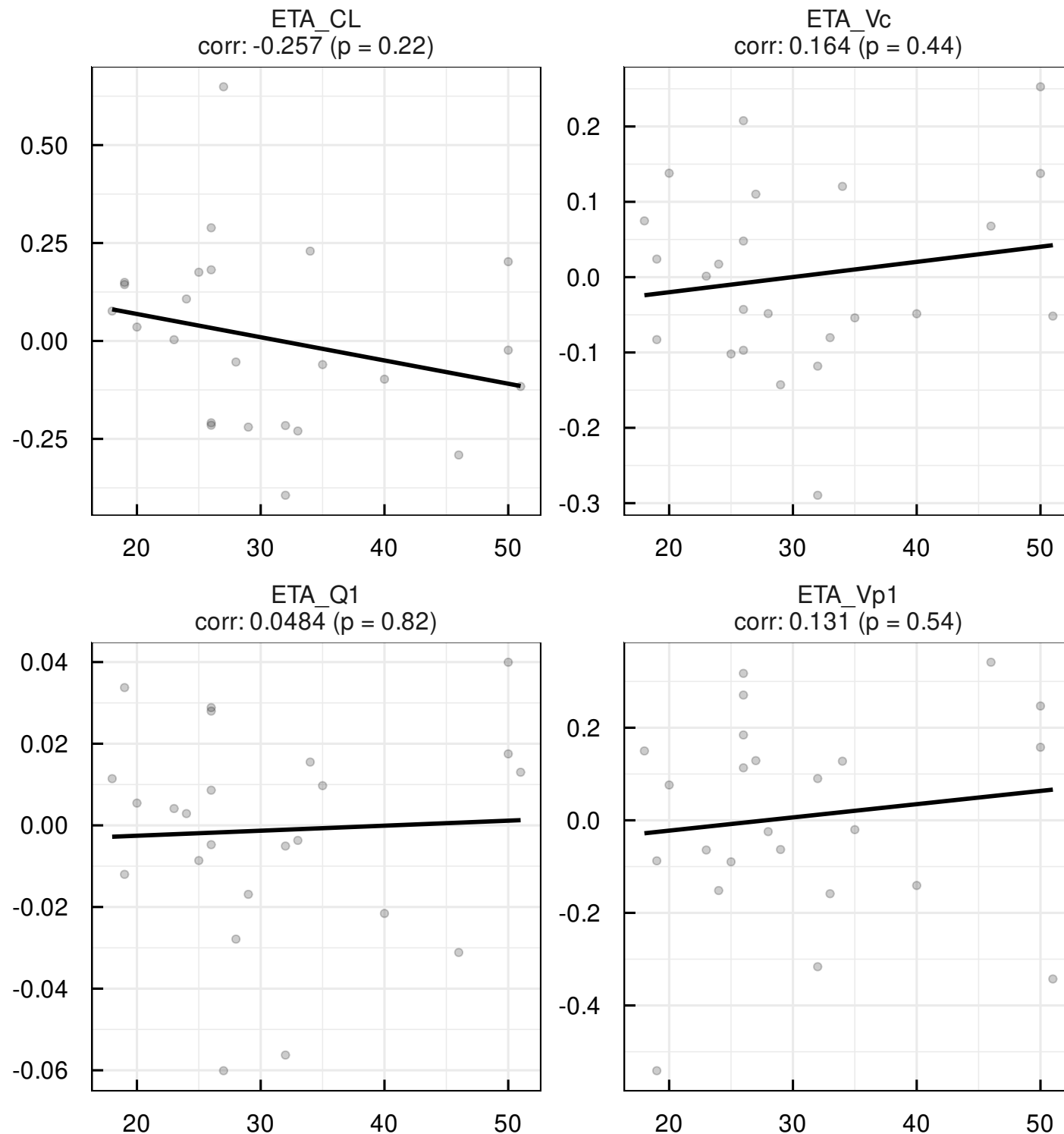


Covariate: AGE0 (Age)

Individual random effects versus covariate

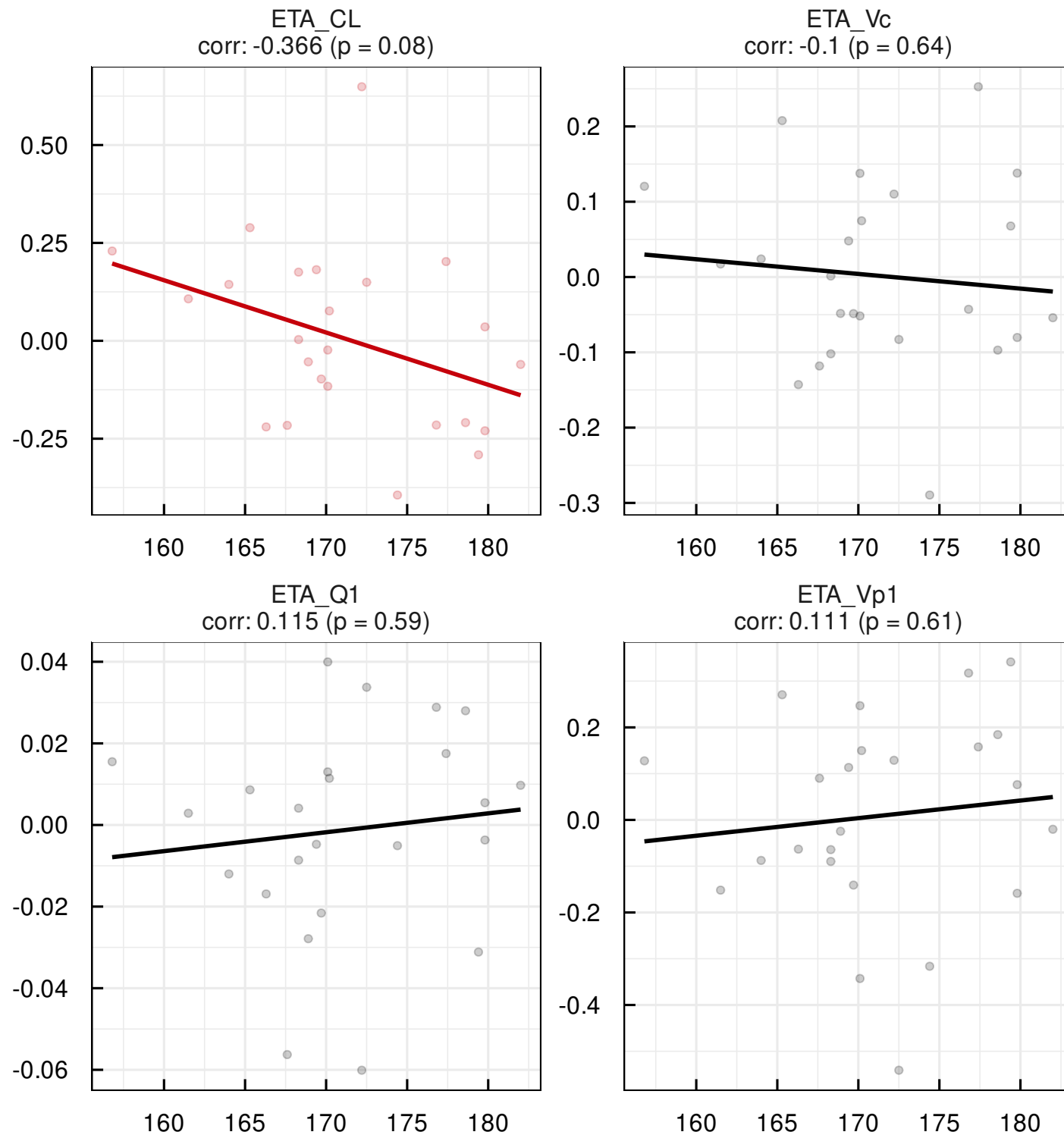


|corr|>0.3 — no — yes

corr: correlation; p: p-value

Covariate: HT0 (Height)

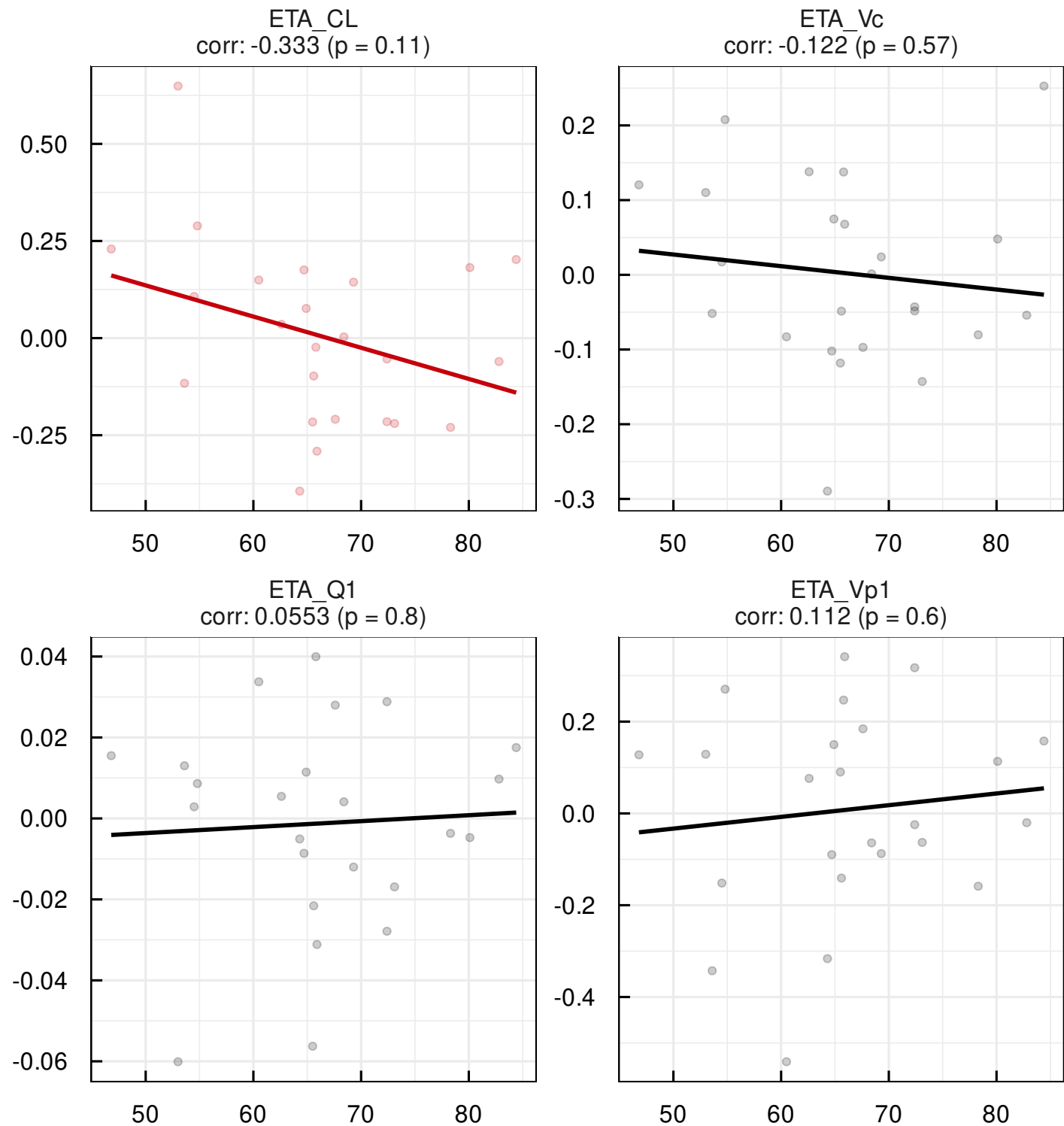
Individual random effects versus covariate



$|corr| > 0.3$ — no — yes

corr: correlation; p: p-value

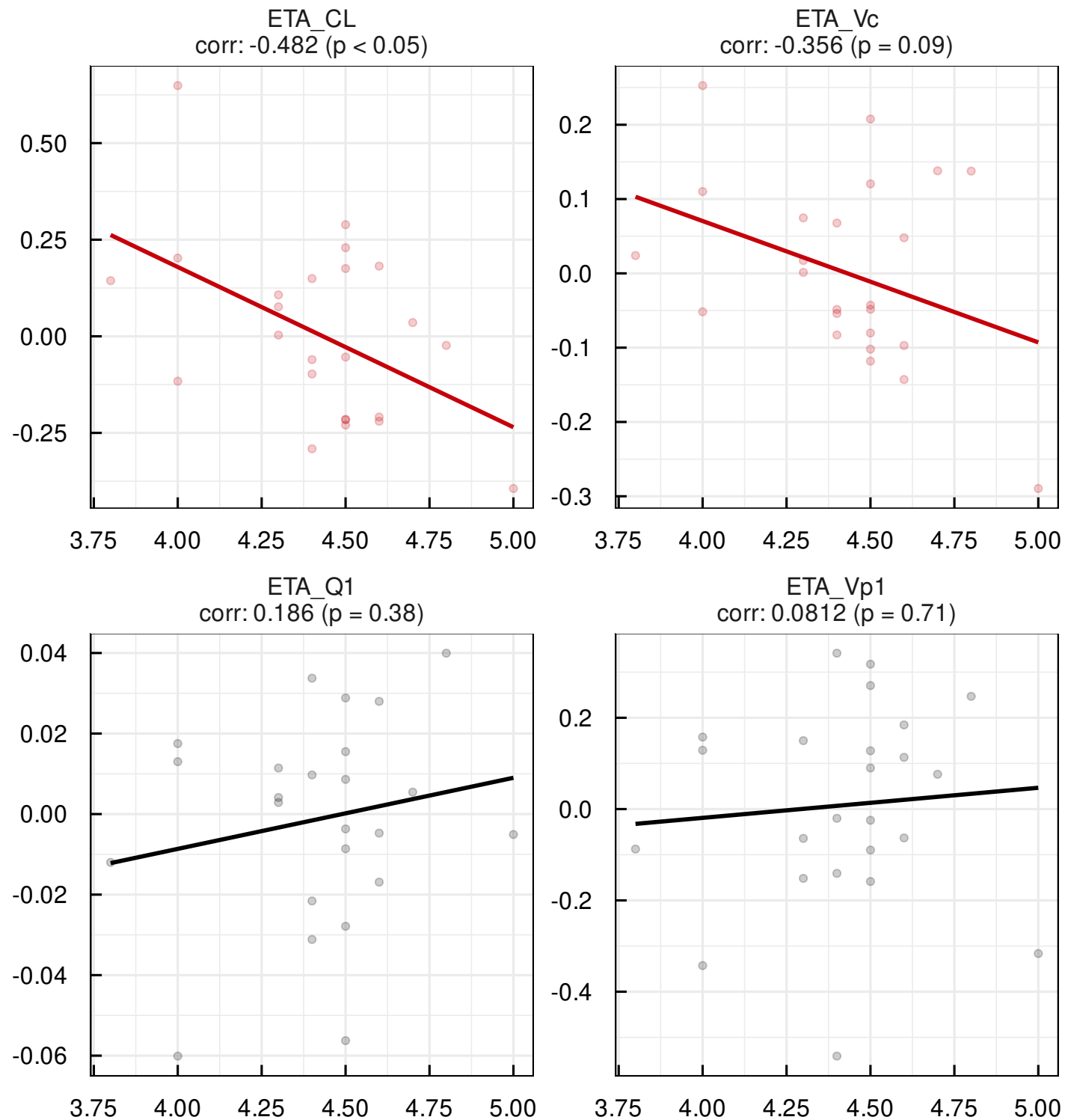
Covariate: WT0 (Weight)
Individual random effects versus covariate



|corr|>0.3 — no — yes

corr: correlation; p: p-value

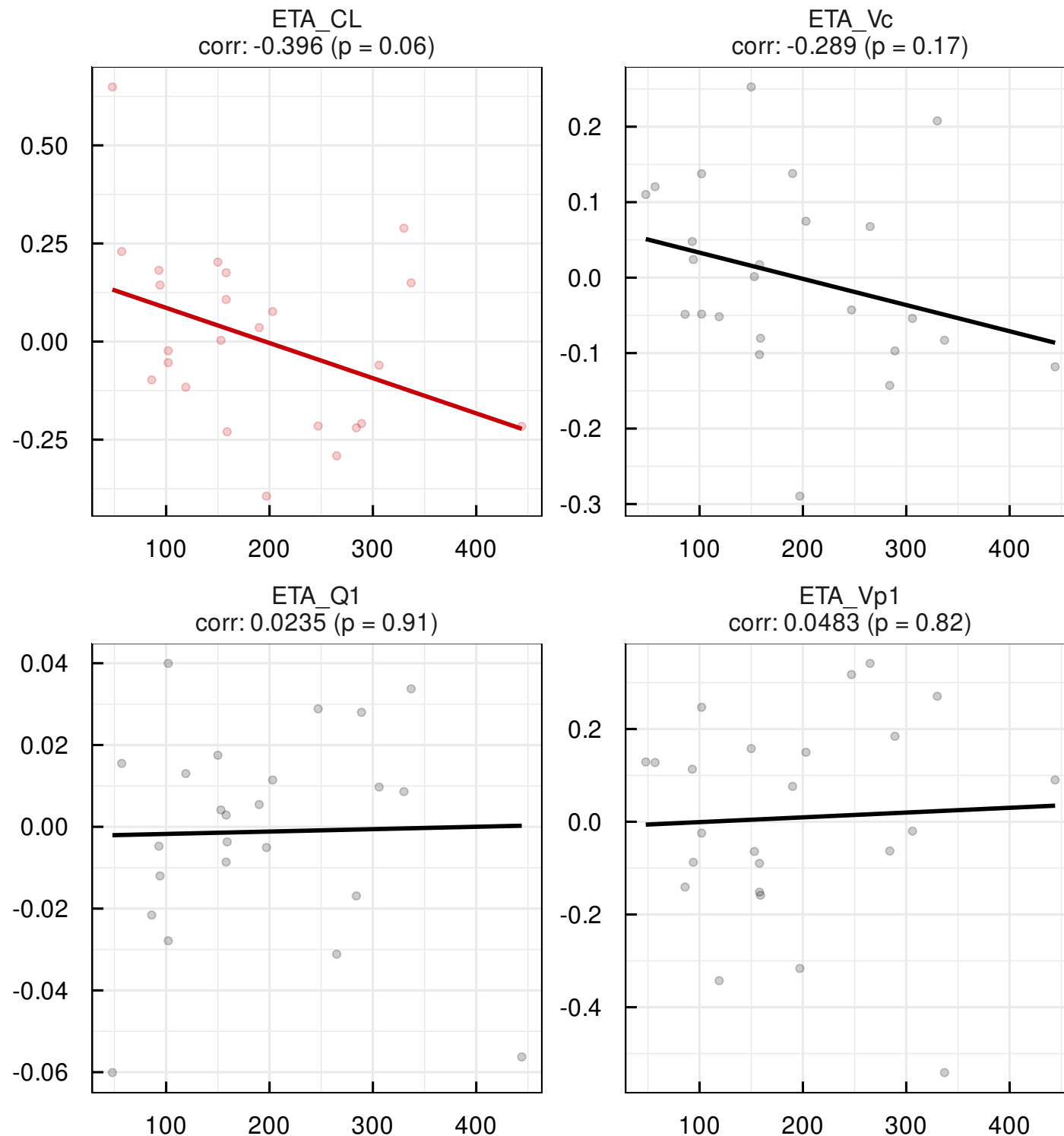
Covariate: ALB0 (Albumin)
Individual random effects versus covariate



|corr|>0.3 — no — yes

corr: correlation; p: p-value

Covariate: CK0 (Creatine Kinase)
Individual random effects versus covariate



|corr|>0.3 — no — yes

corr: correlation; p: p-value

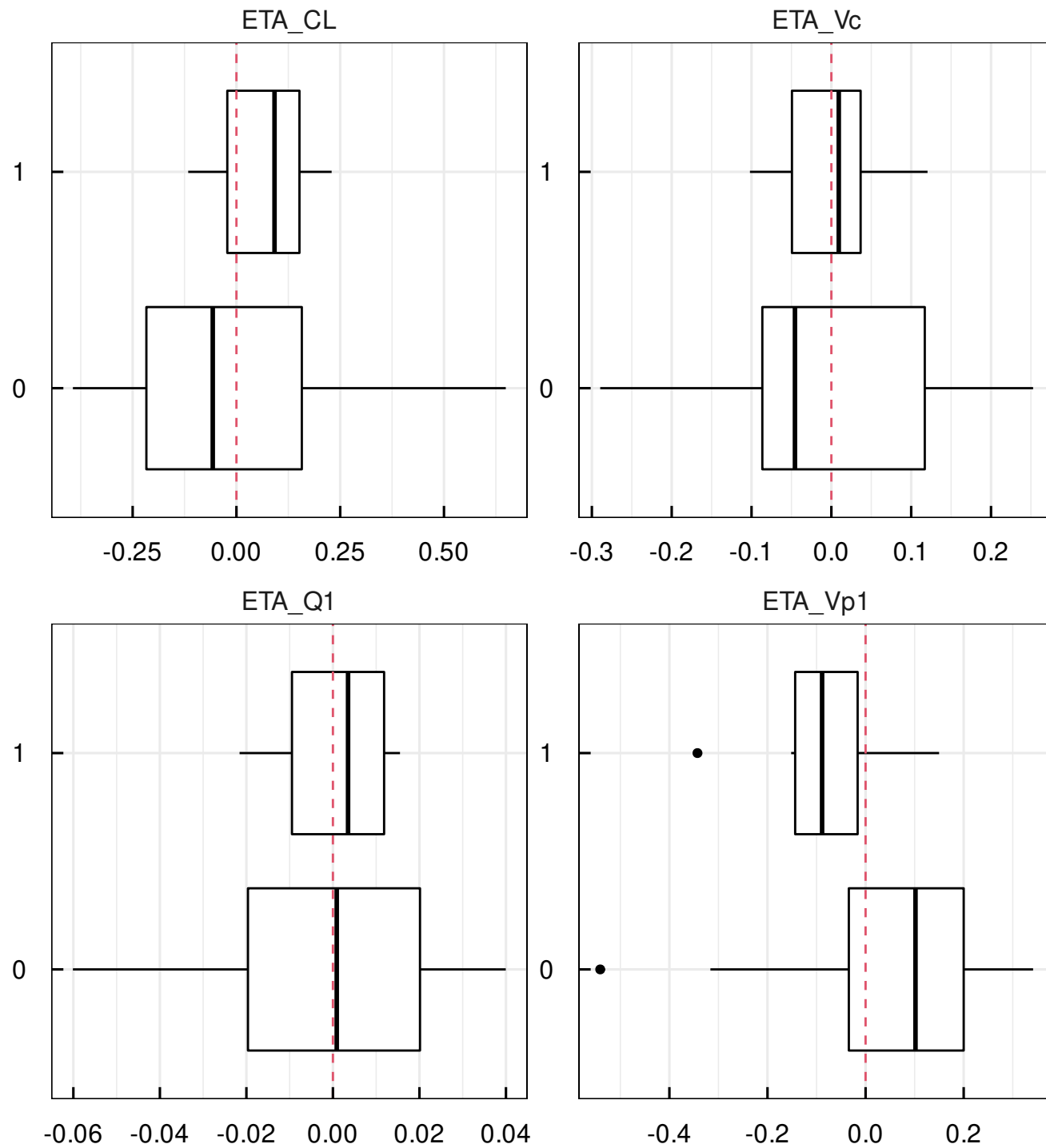
Covariate: SEXF (Gender)




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  NA

p-Value  ≥ 0.05

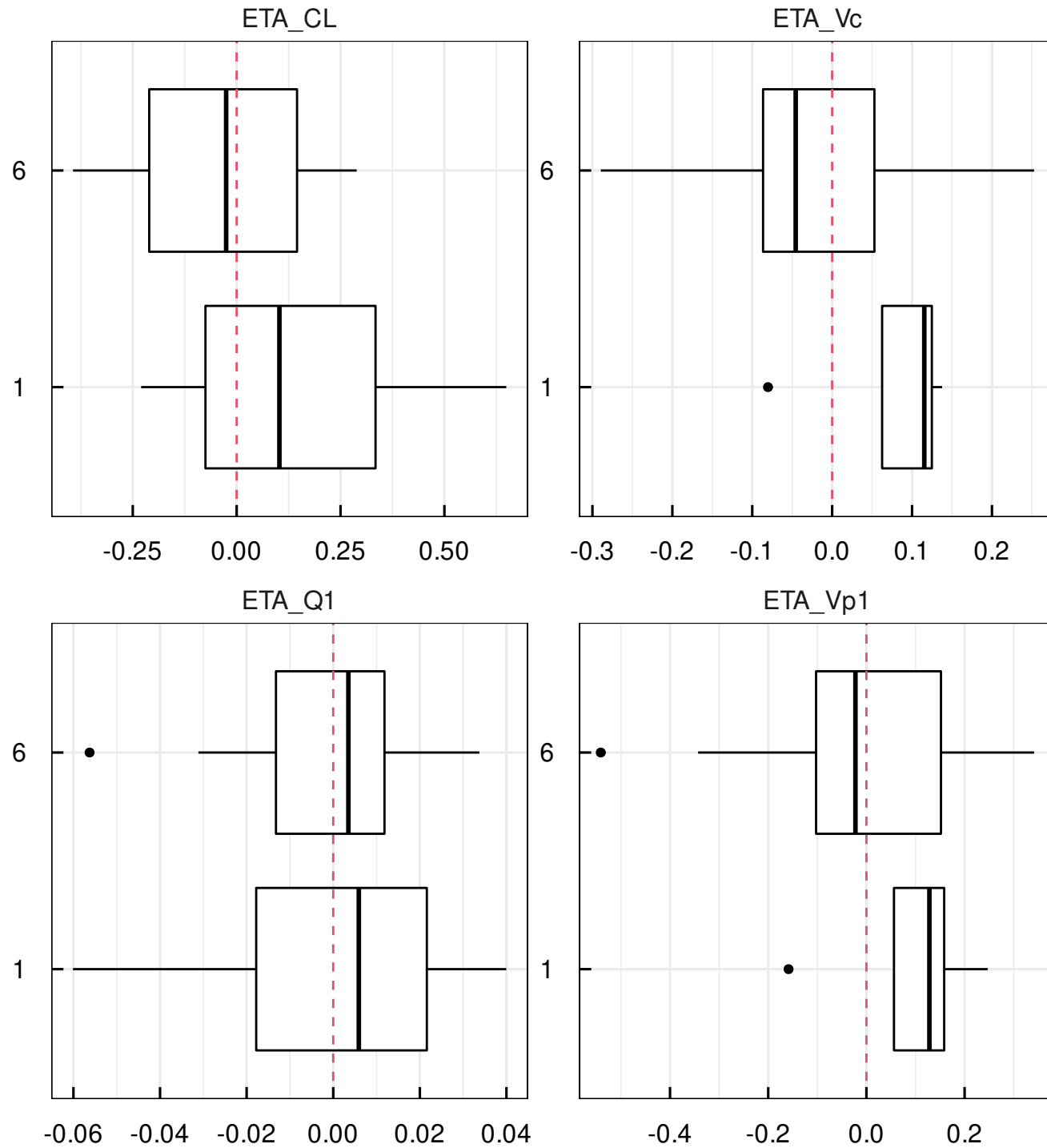
Covariate: RACE (Race)




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  < 0.05  NA

p-Value  ≥ 0.05