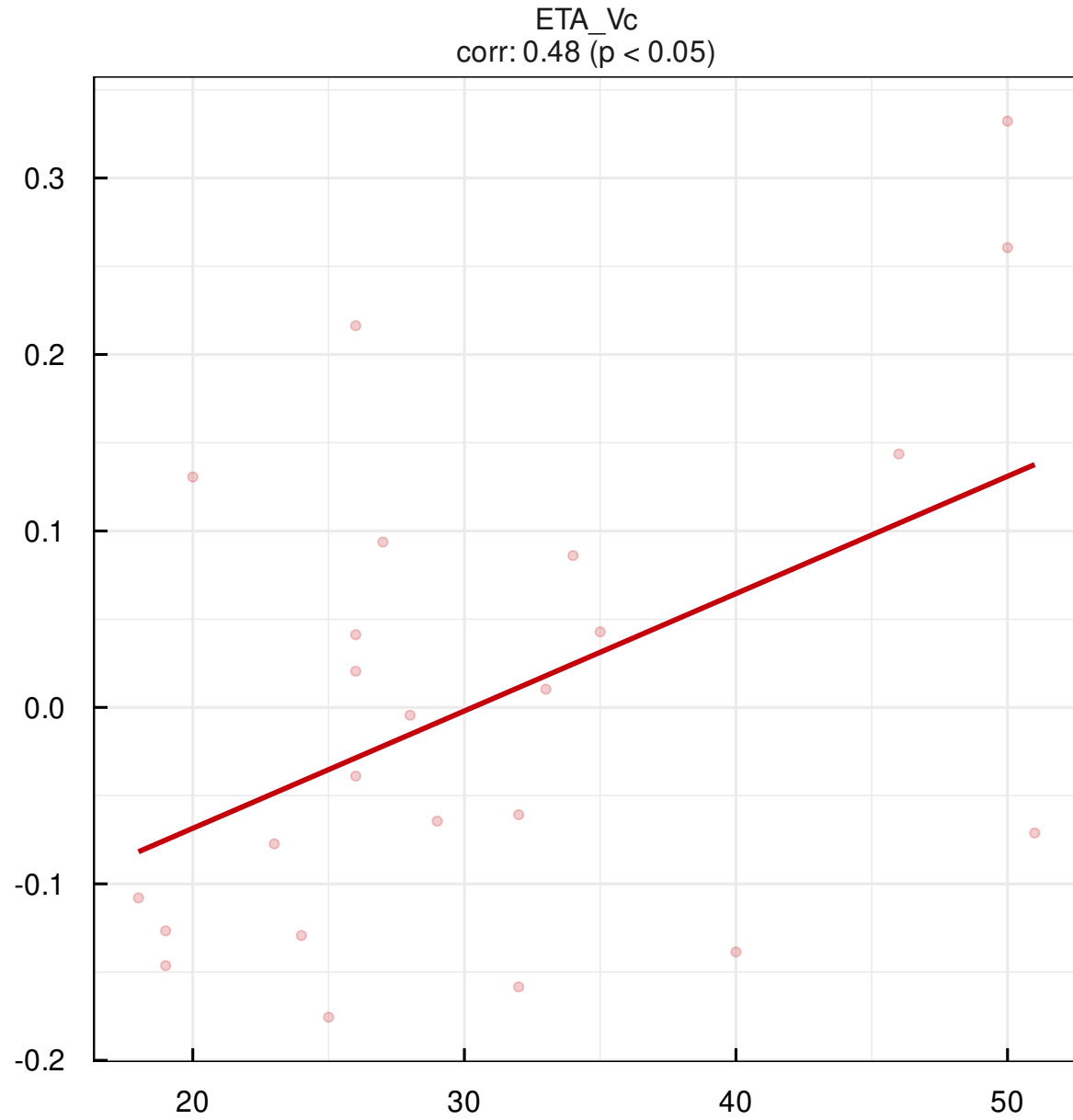
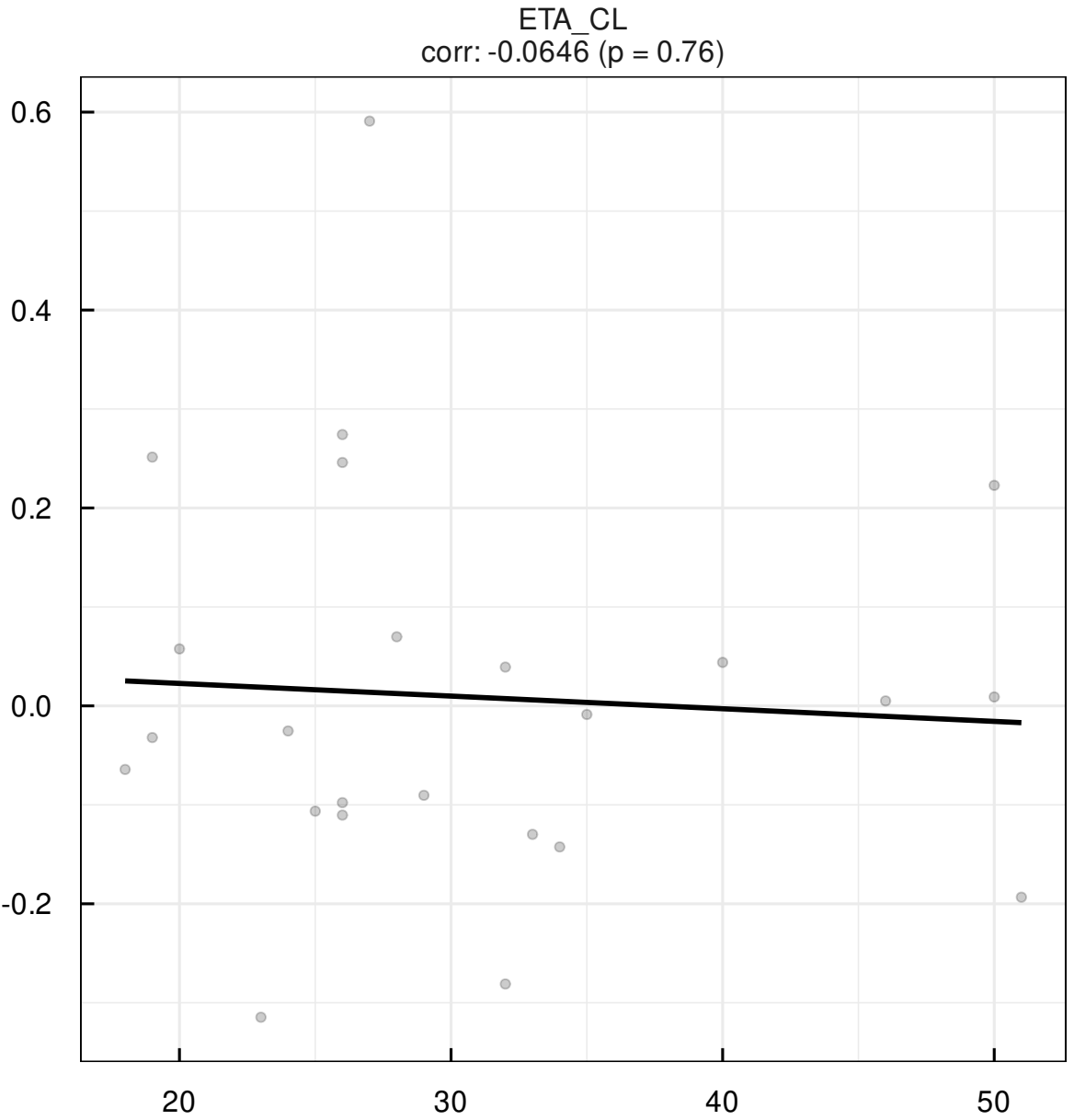


Covariate: AGE0 (Age)

Individual random effects versus covariate

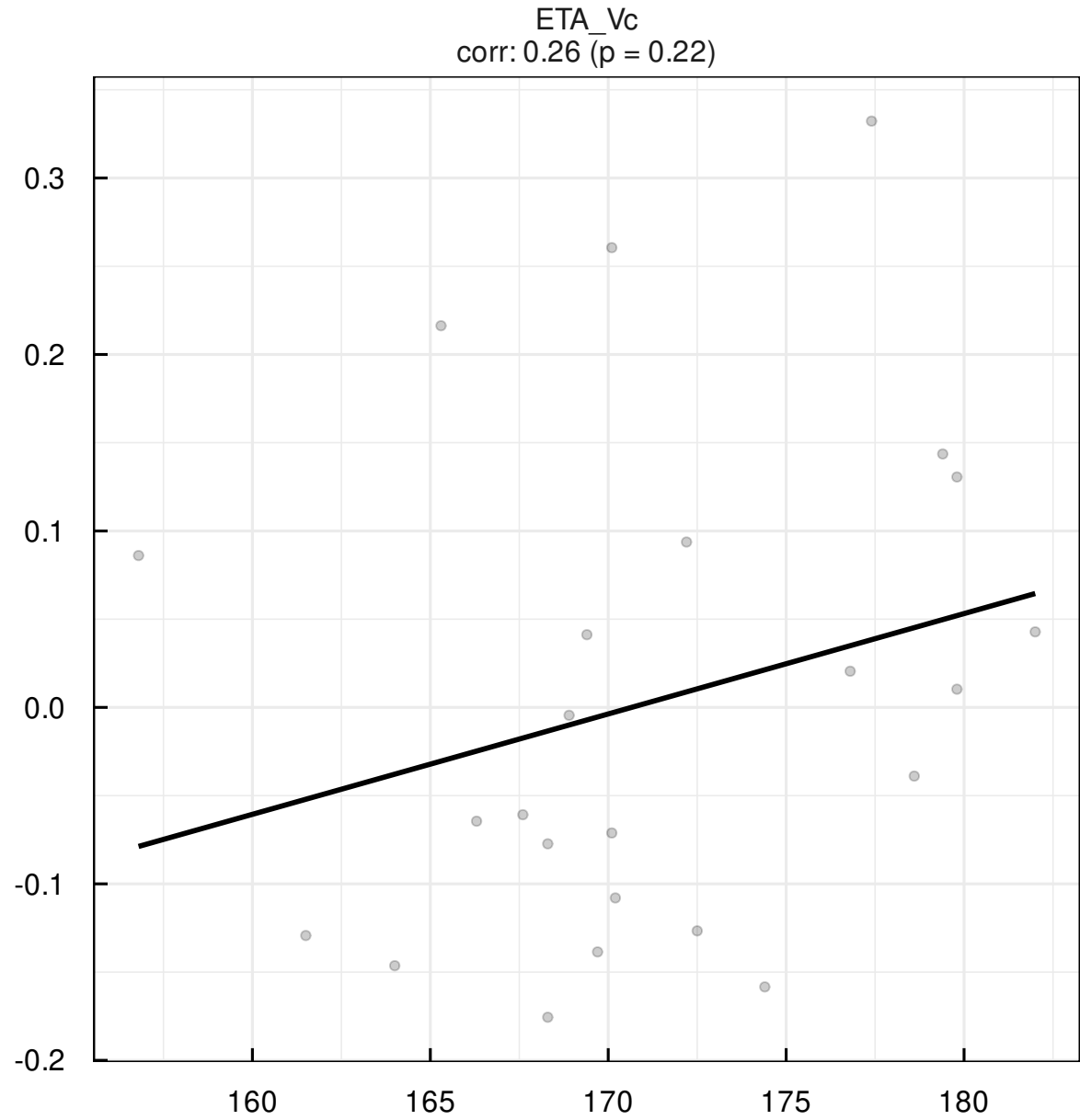
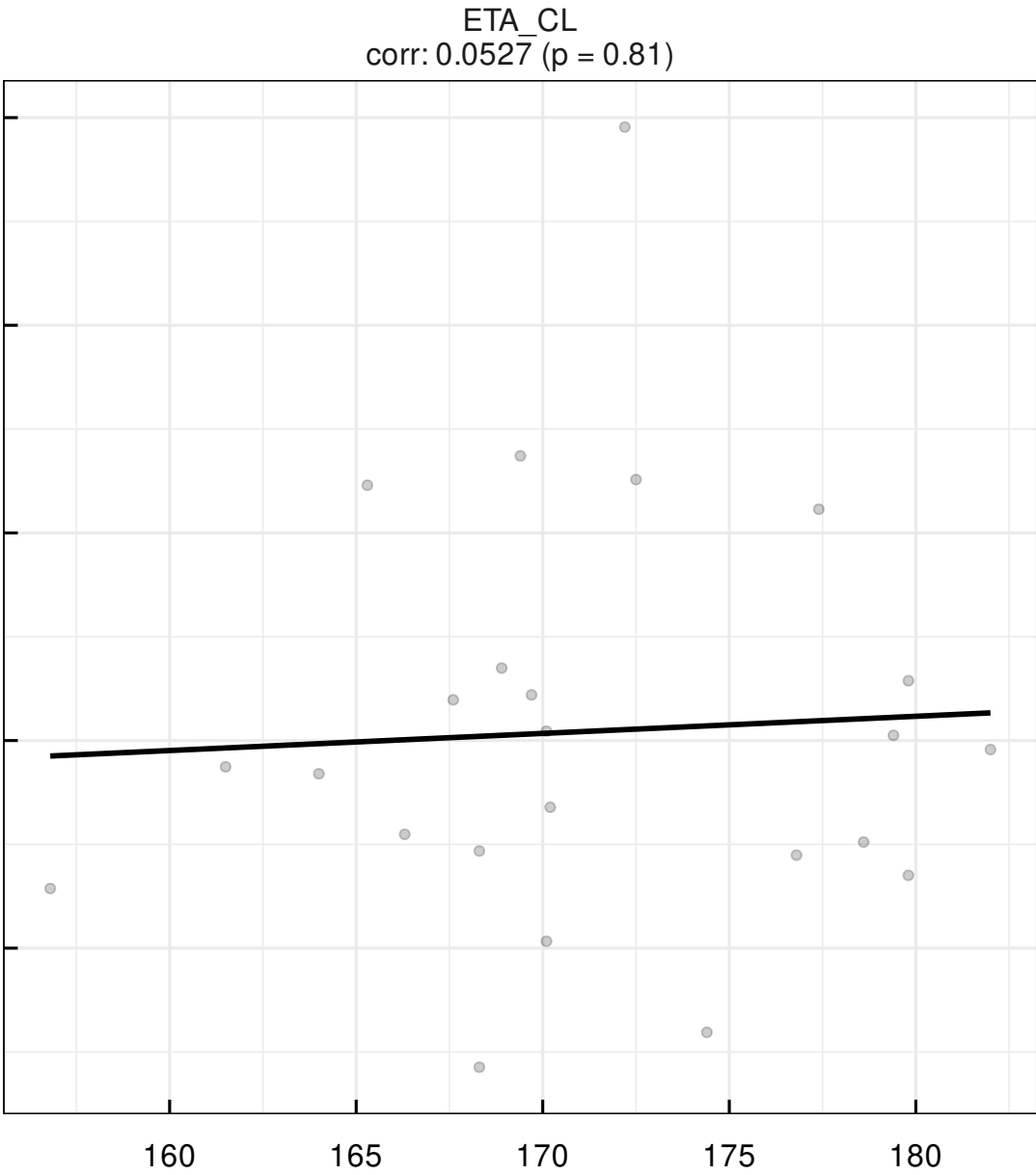


|corr|>0.3    no    yes

corr: correlation; p: p-value

Covariate: HT0 (Height)

Individual random effects versus covariate

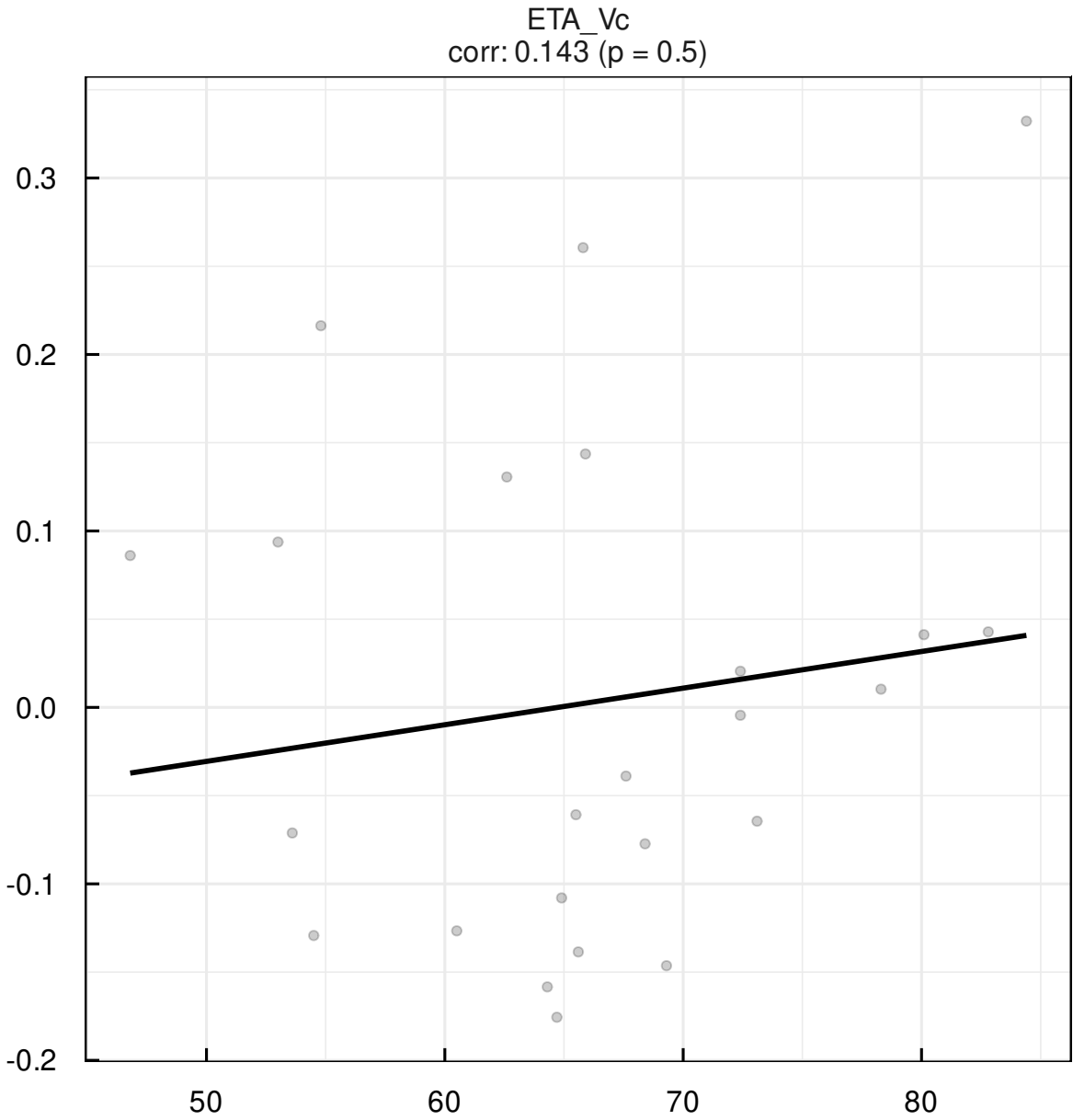
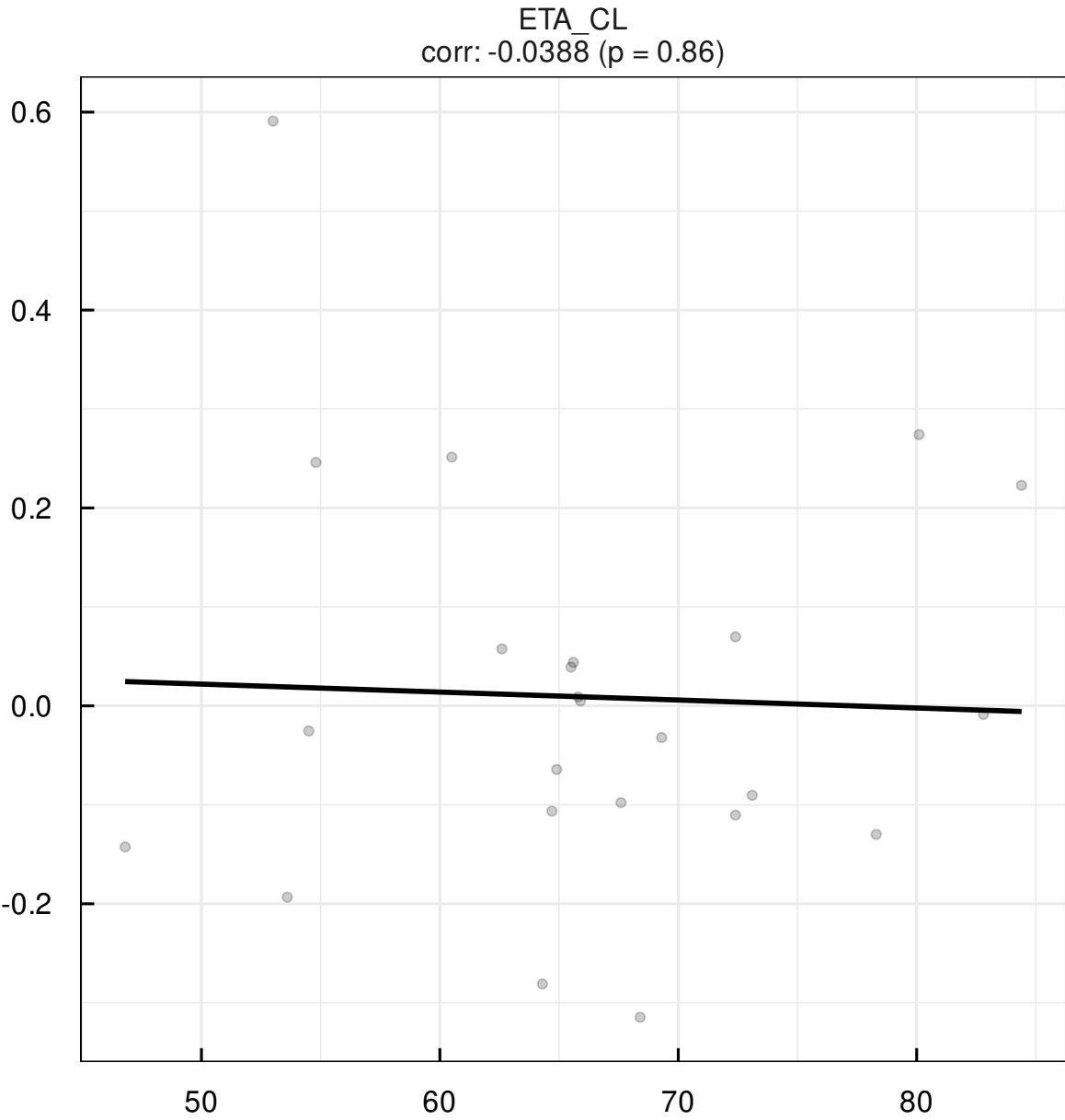


|corr|>0.3 — no — yes

corr: correlation; p: p-value

Covariate: WT0 (Weight)

Individual random effects versus covariate



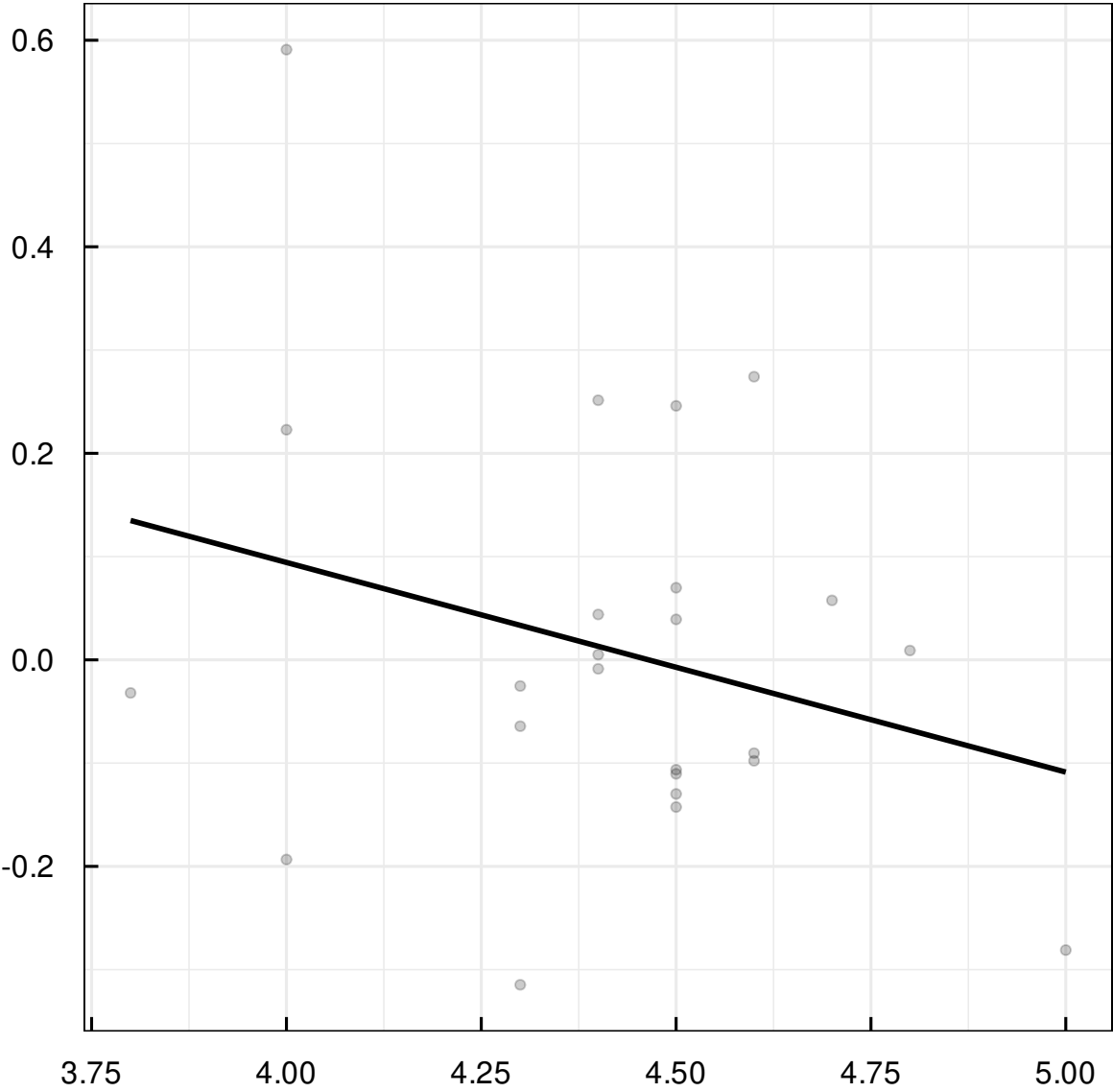
|corr|>0.3 — no — yes

corr: correlation; p: p-value

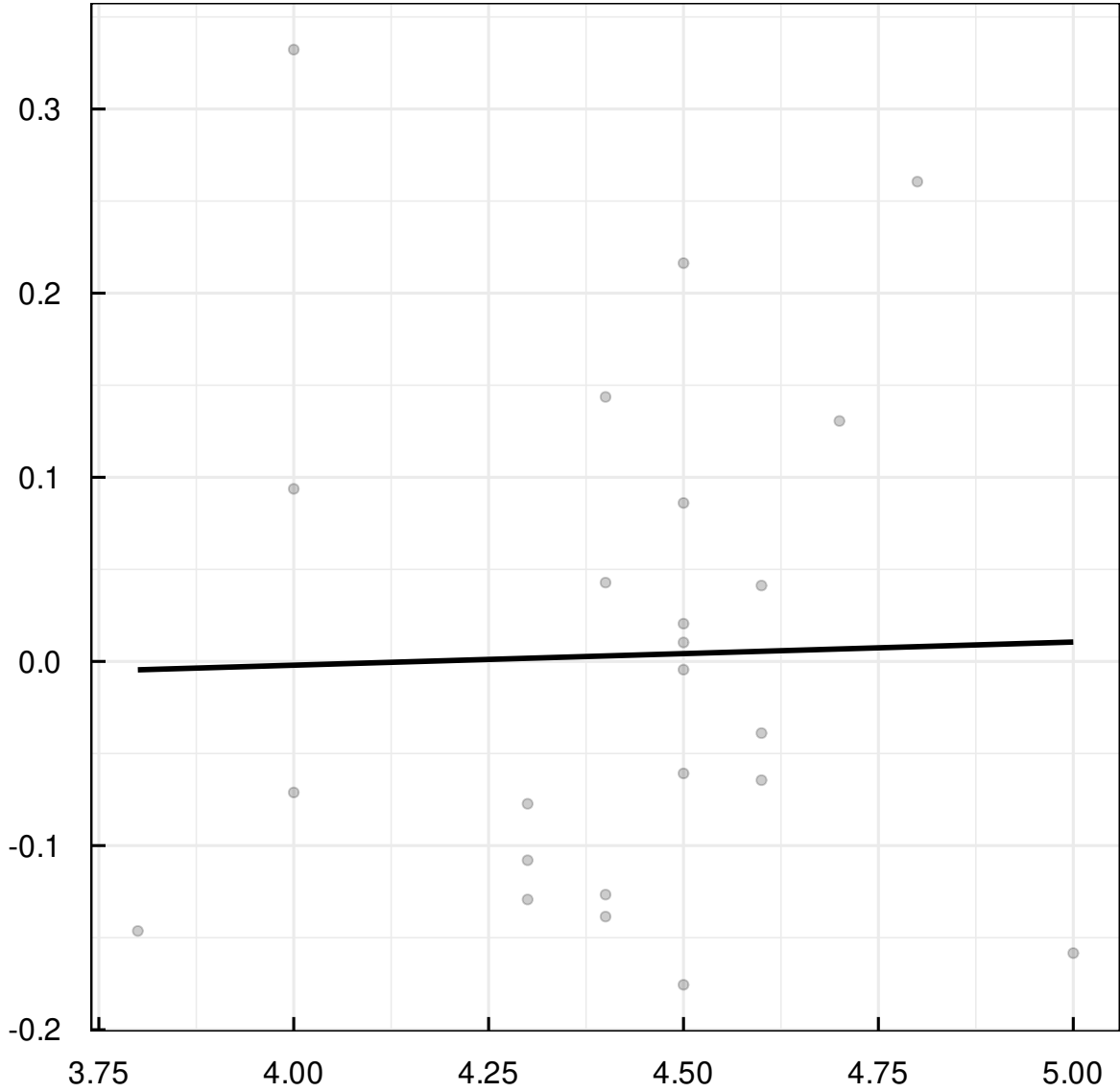
Covariate: ALB0 (Albumin)

Individual random effects versus covariate

ETA\_CL  
corr: -0.275 (p = 0.19)



ETA\_Vc  
corr: 0.0243 (p = 0.91)

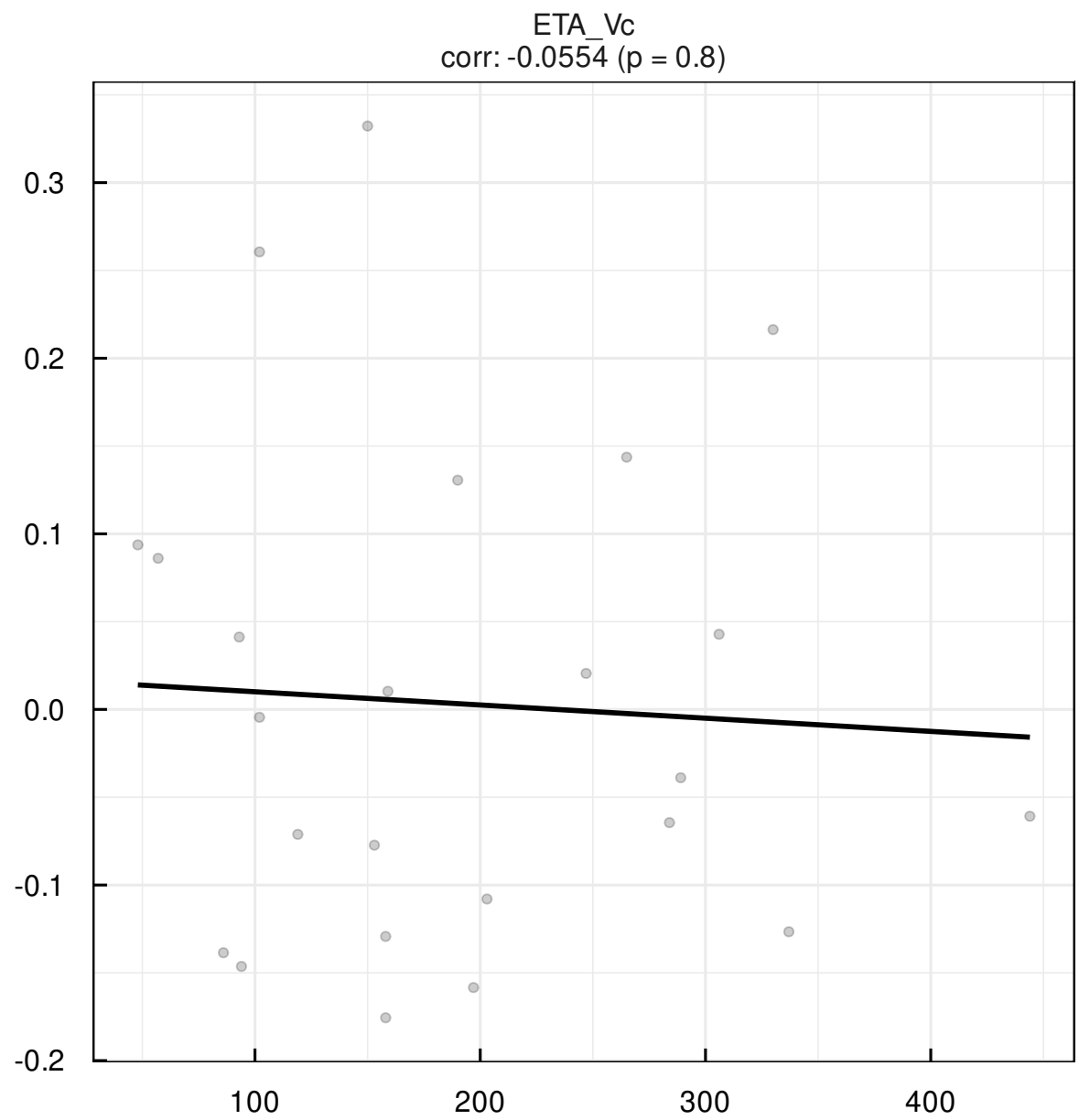
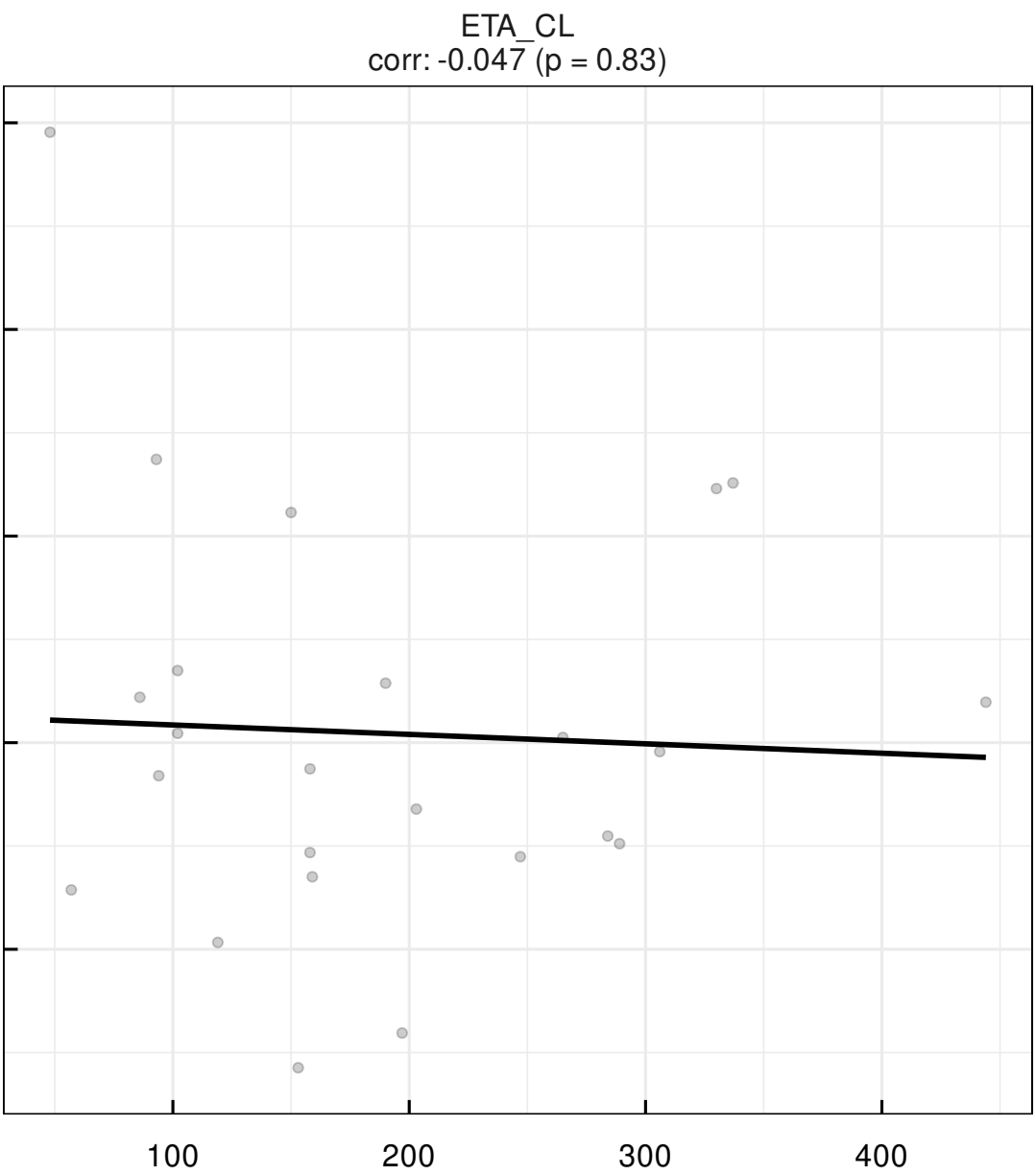


|corr|>0.3    no    yes

corr: correlation; p: p-value

Covariate: CK0 (Creatine Kinase)

Individual random effects versus covariate



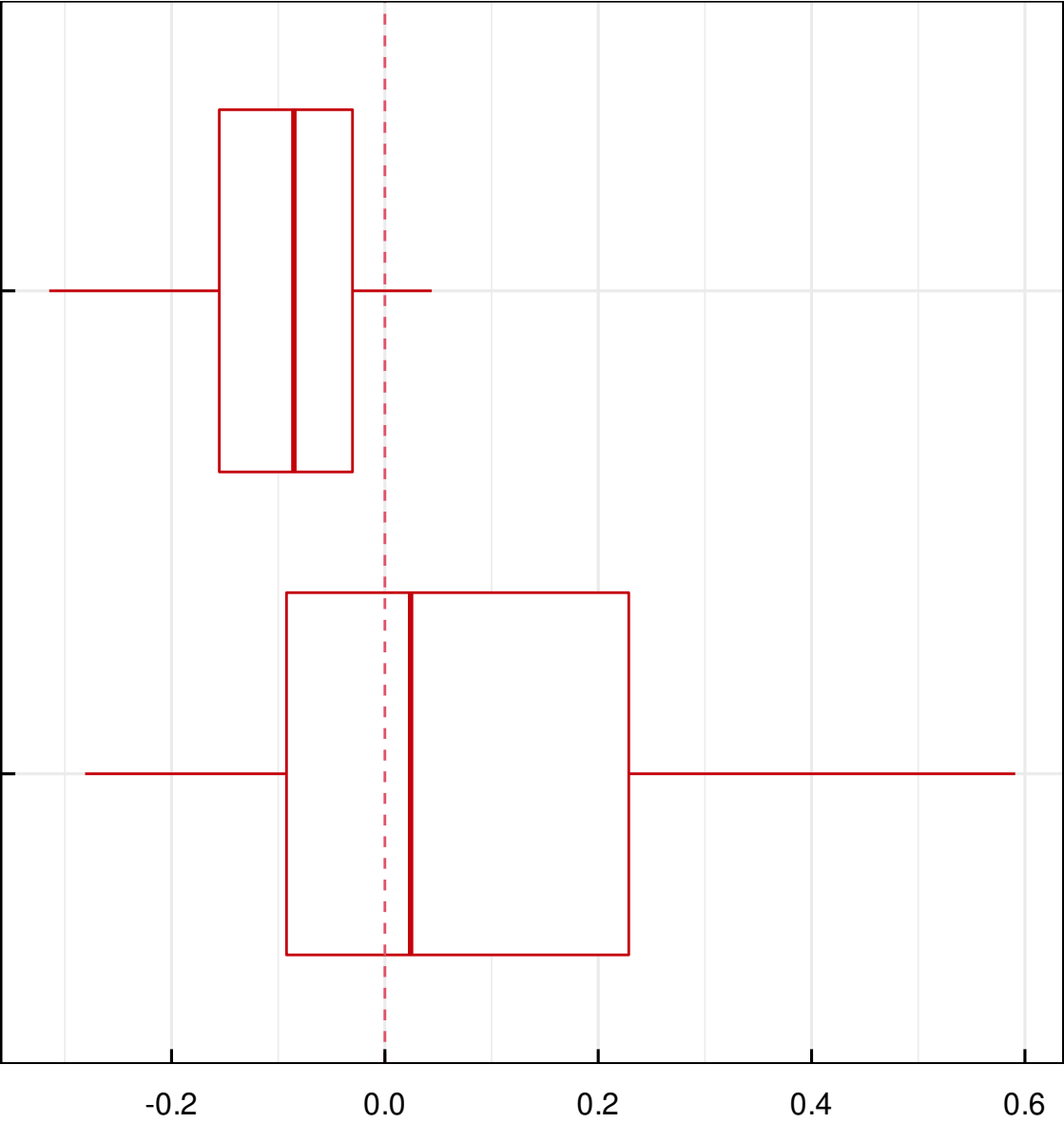
|corr|>0.3 — no — yes

corr: correlation; p: p-value

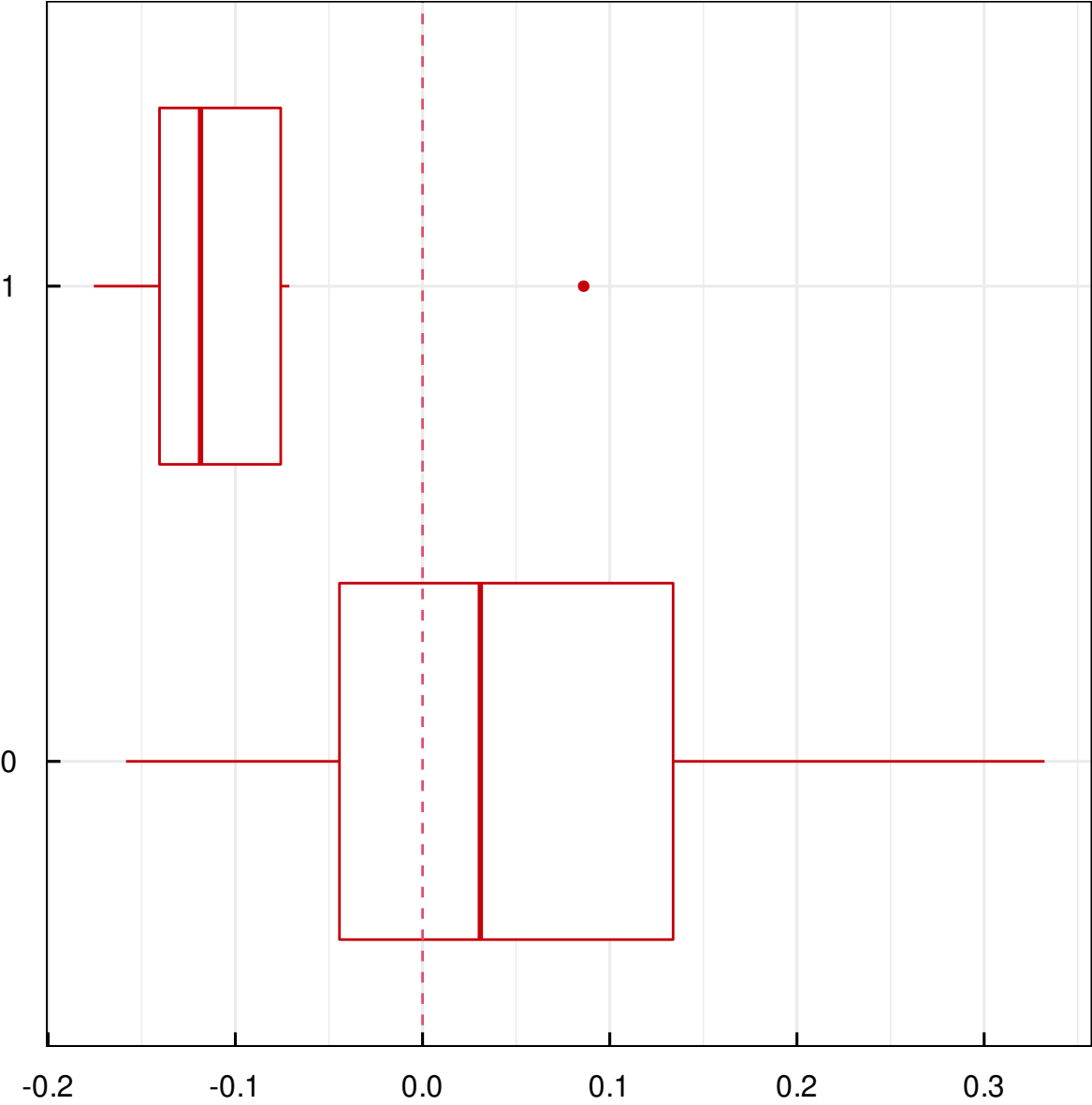
Covariate: SEXF (Gender)

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

ETA\_CL



ETA\_Vc

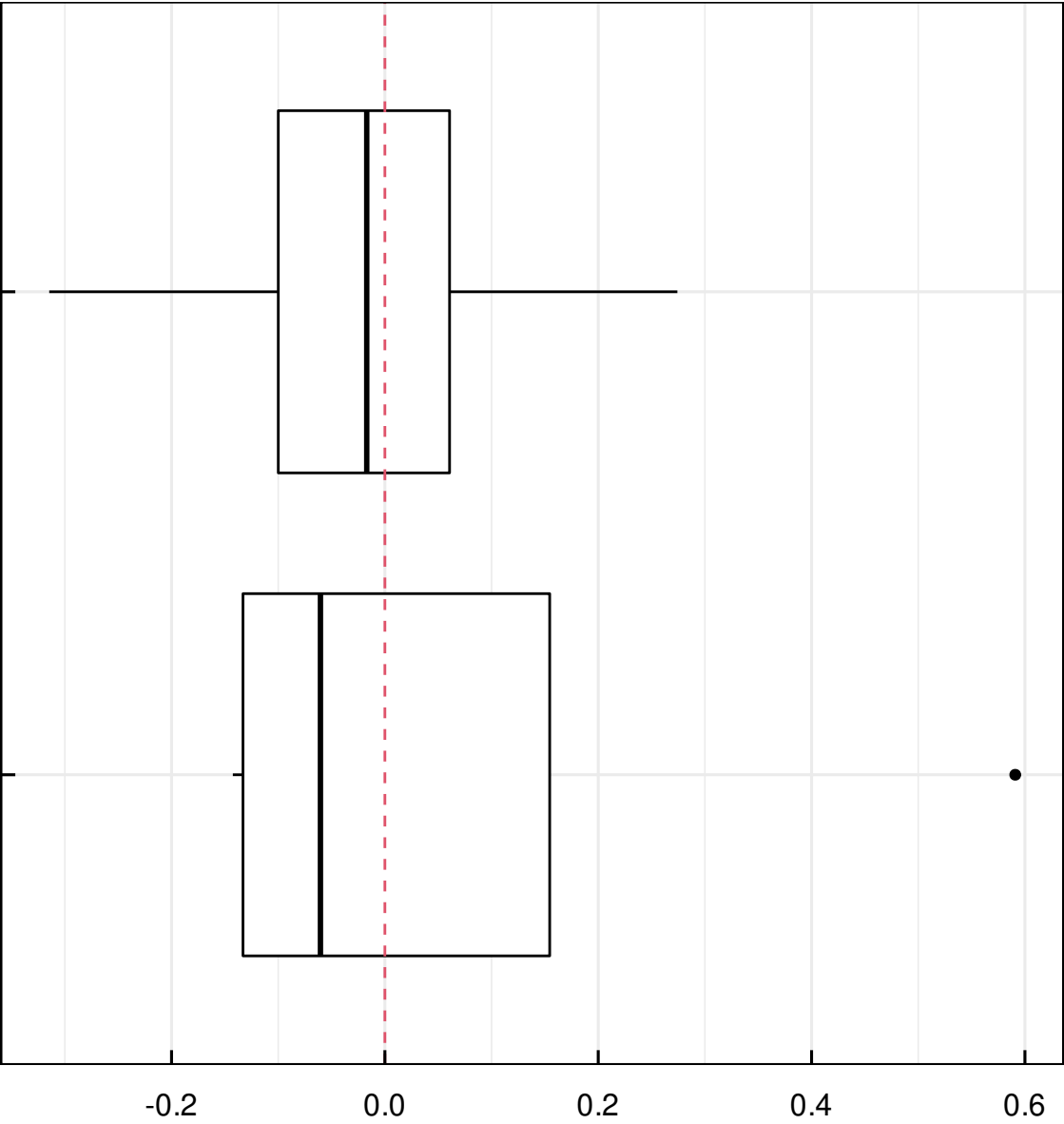


p-Value  $\geq 0.05$   $< 0.05$  NA

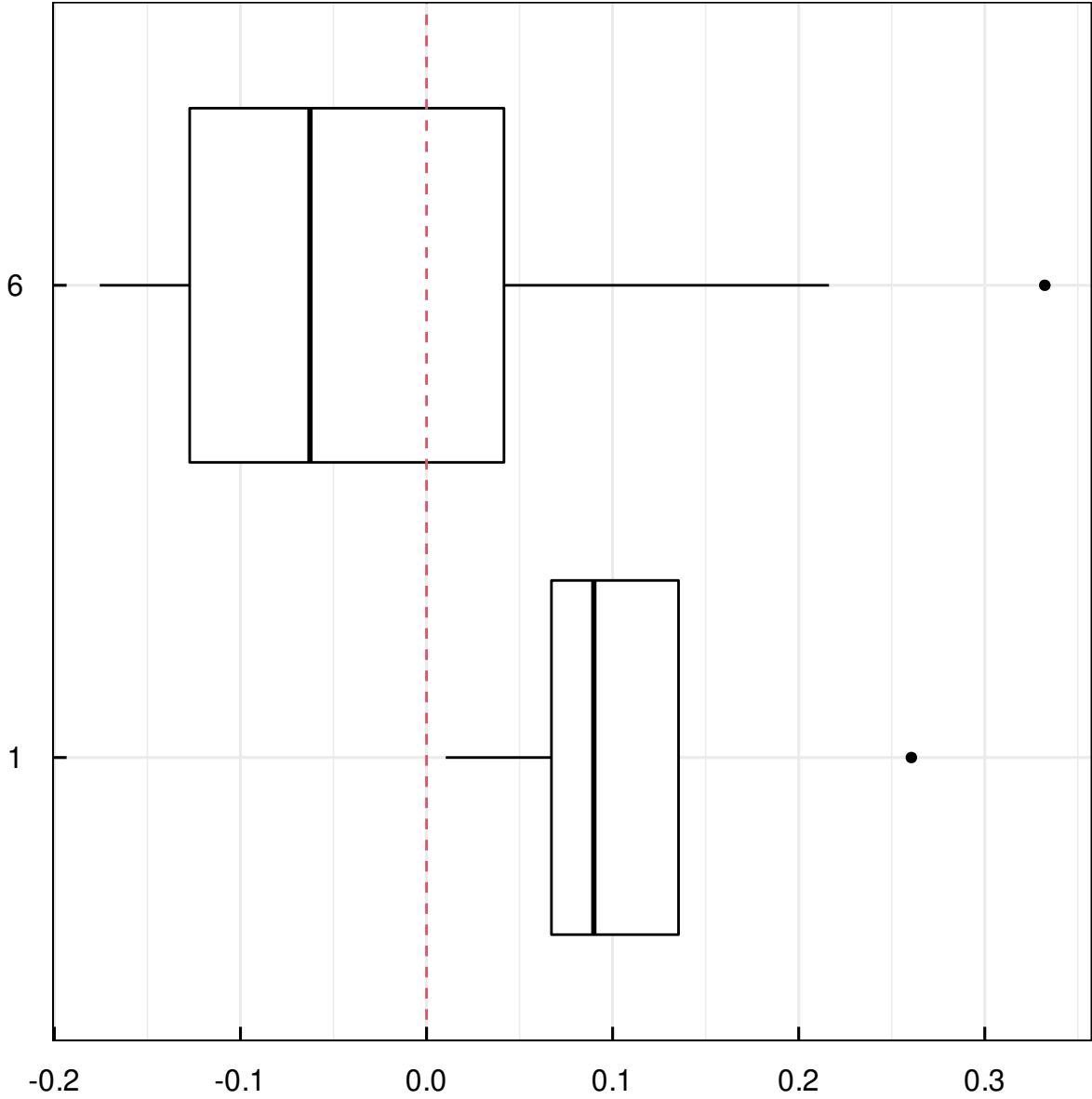
p-Value  $< 0.05$

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

ETA\_CL



ETA\_Vc



p-Value >=0.05 <0.05 NA

p-Value >=0.05