Classical

Working (Rao-Scott+F) LRT for node.cls

in svyglm(formula = y ~ node.cls, design = sd.w, family = quasibinomial)

Working 2logLR = 15.5 p= 0.0001

df=1; denominator df= 317

Causal

Working (Rao-Scott+F) LRT for node.cau anyACE\_T:node.cau - anyACE\_T

in svyglm(formula = as.numeric(y) ~ anyACE\_T:node.cau + node.cau -

1, design = sdw, family = gaussian)

Working 2logLR = 19.7 p= 0.04

(scale factors: 1.5 1.3 1.2 1.2 1.1 1.1 0.97 0.96 0.67 0.023 ); denominator df= 307