Classical

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

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

Working 2logLR = 68.9 p= <0.0000000000000002

df=1; denominator df= 2198

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 = 60.5 p= 0.000000006

(scale factors: 1.5 1.3 0.92 0.81 0.73 0.68 ); denominator df= 2192