

Binary Kappa Statistic with Prevalence and Bias Diagnostics

Verified R analysis transcript

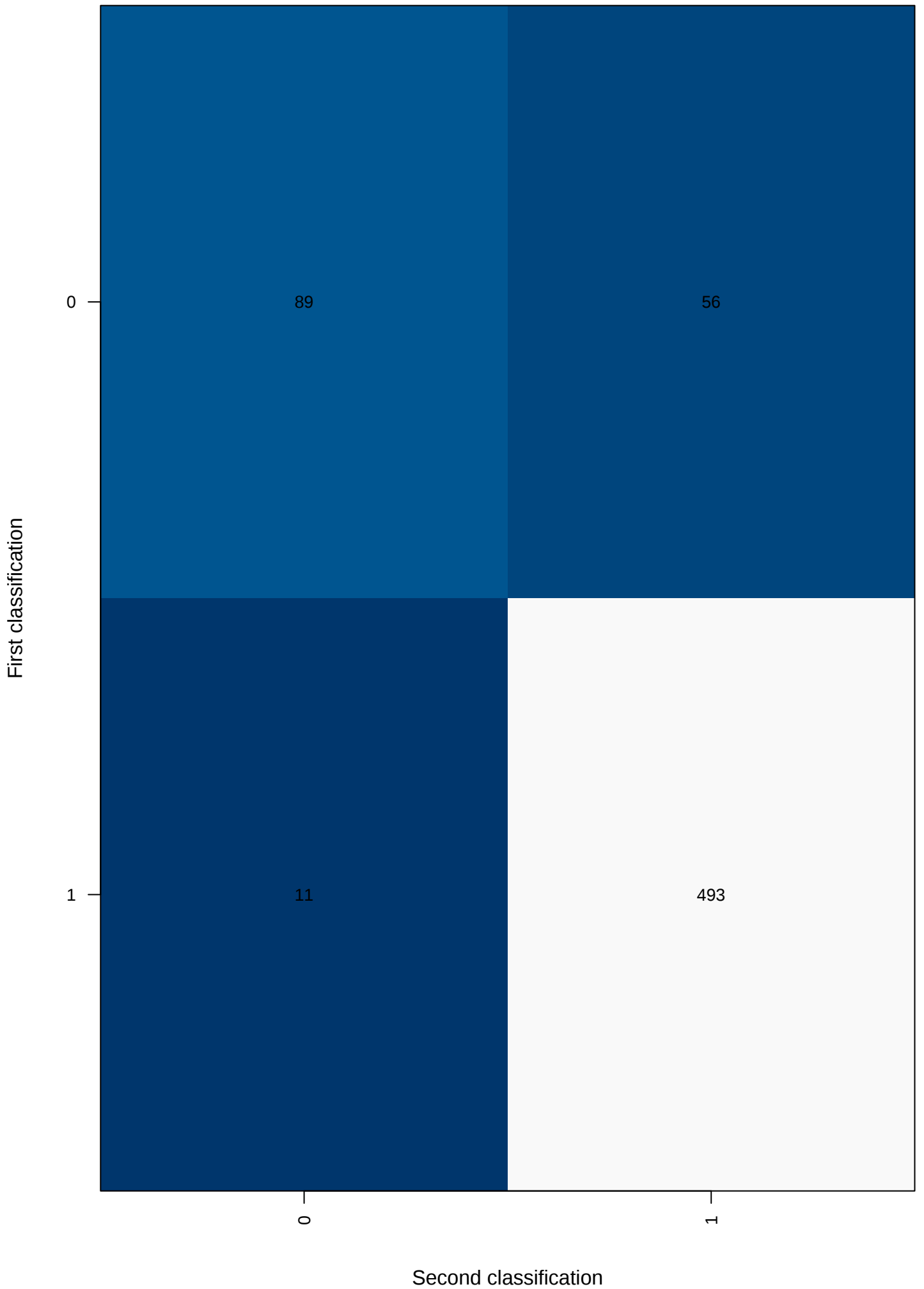
Binary G2-pass by G3-pass agreement.

Kappa equals observed agreement beyond chance divided by the maximum possible agreement beyond chance.

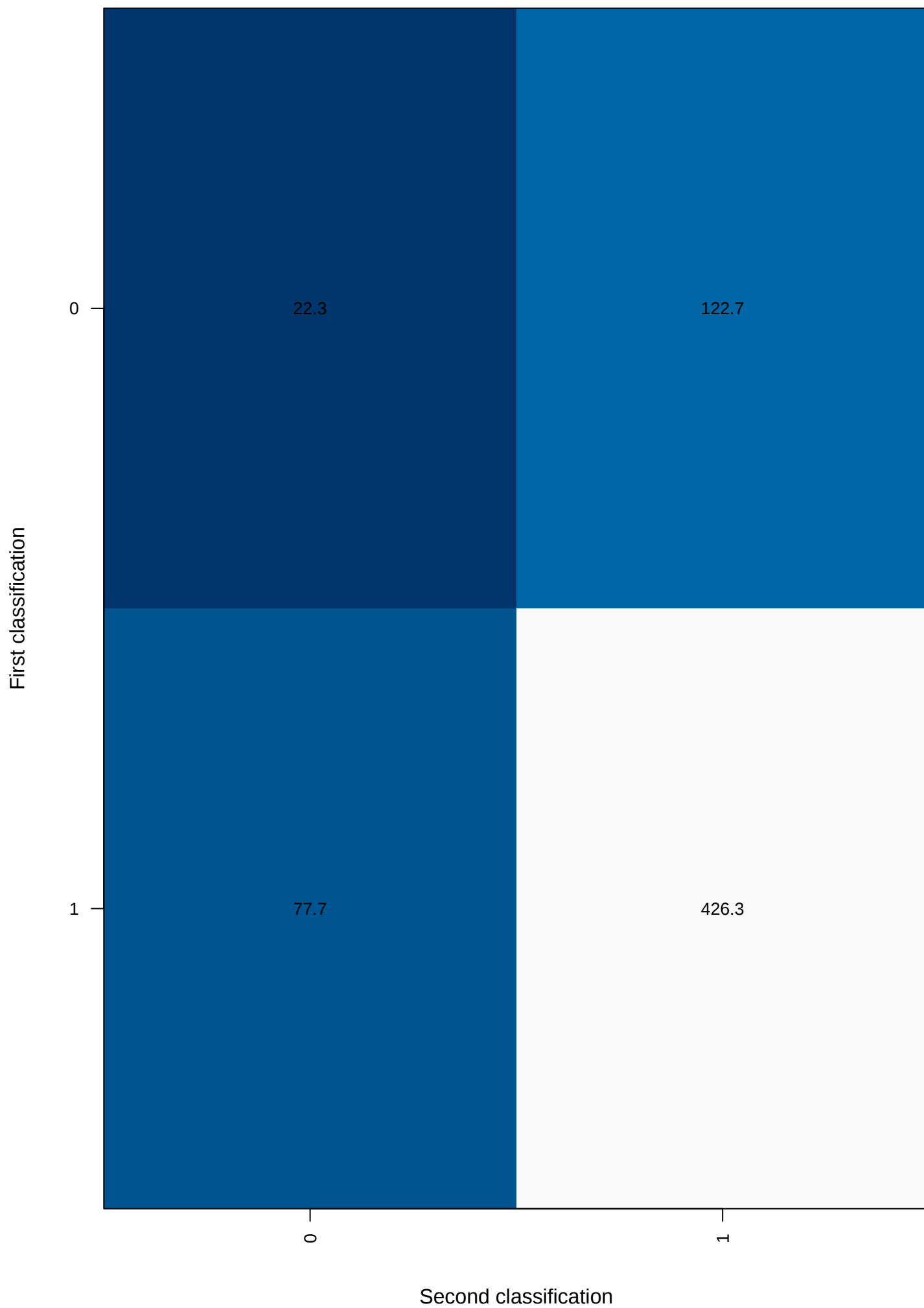
Kappa = 0.6655282489; observed agreement = 0.8967642527; z = 17.39936749; two-sided p = 8.341893073e-68.

PABAK = 0.7935285054; prevalence index = 0.6224961479; bias index = 0.06933744222.

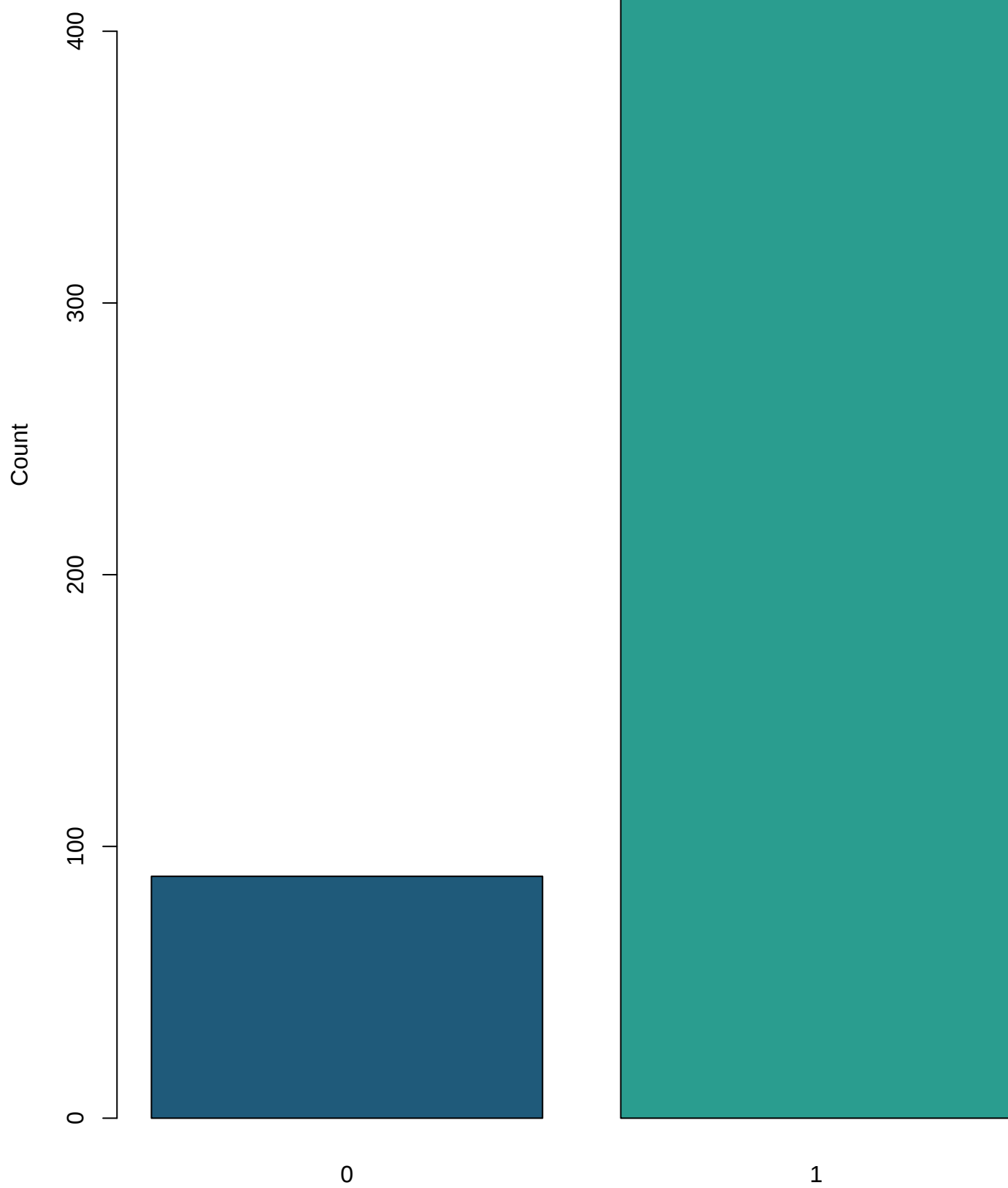
Binary G2-pass by G3-pass agreement



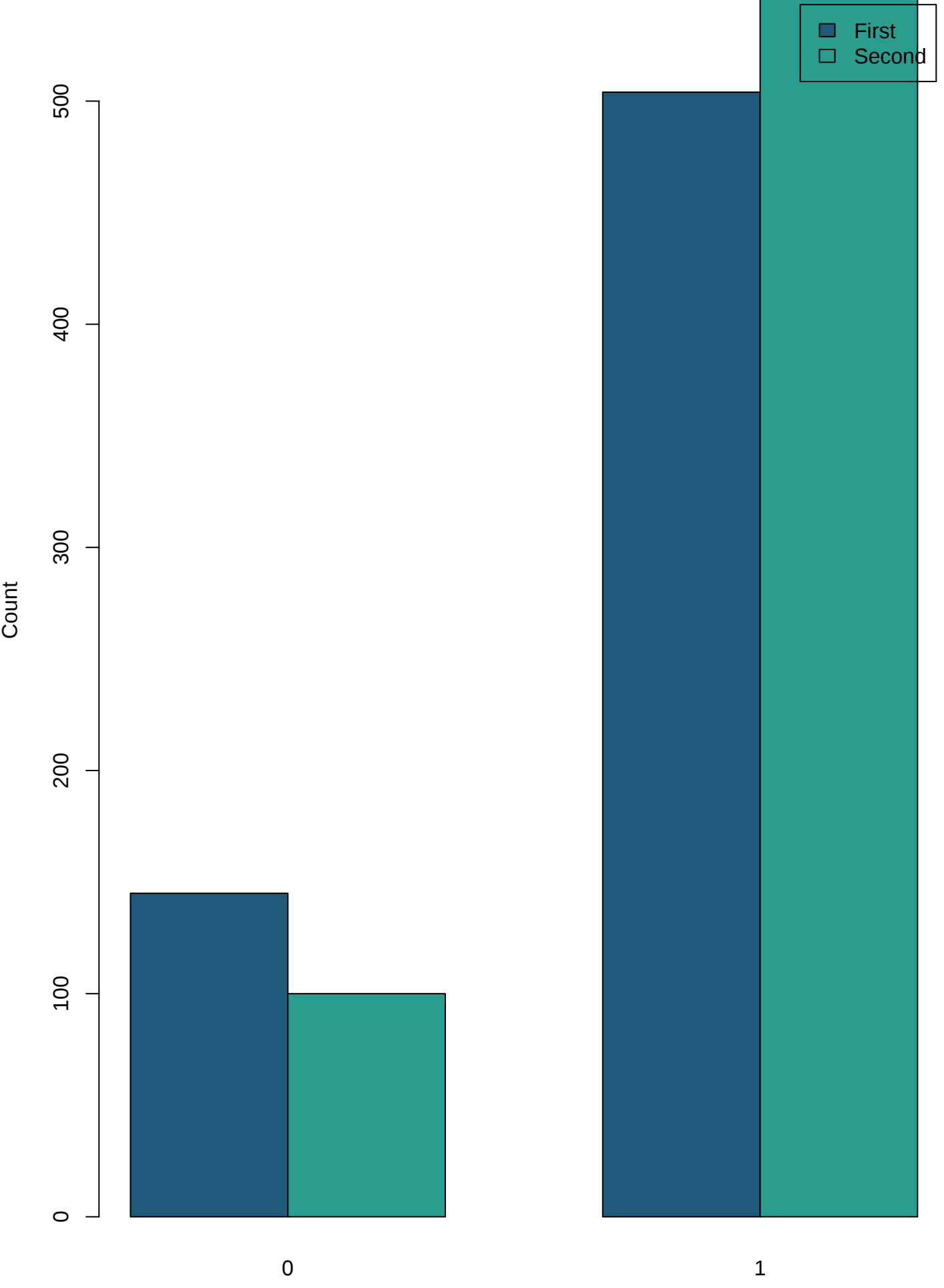
Chance-expected agreement counts



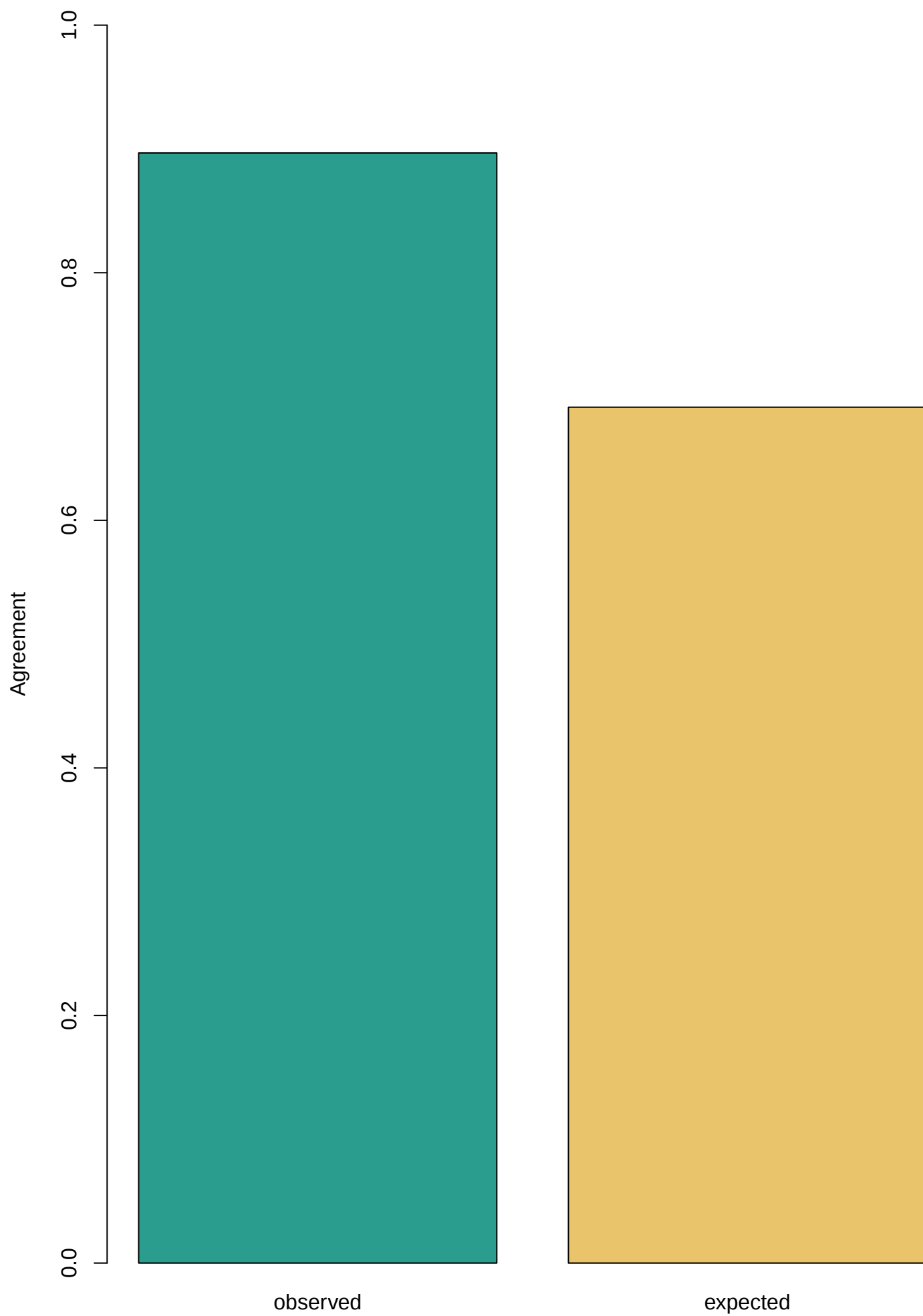
Exact-agreement diagonal



Classification marginal totals



Observed and chance agreement



Binary Kappa Statistic with Prevalence and Bias Diagnostics key results

