

Fleiss' Kappa

Verified R analysis transcript

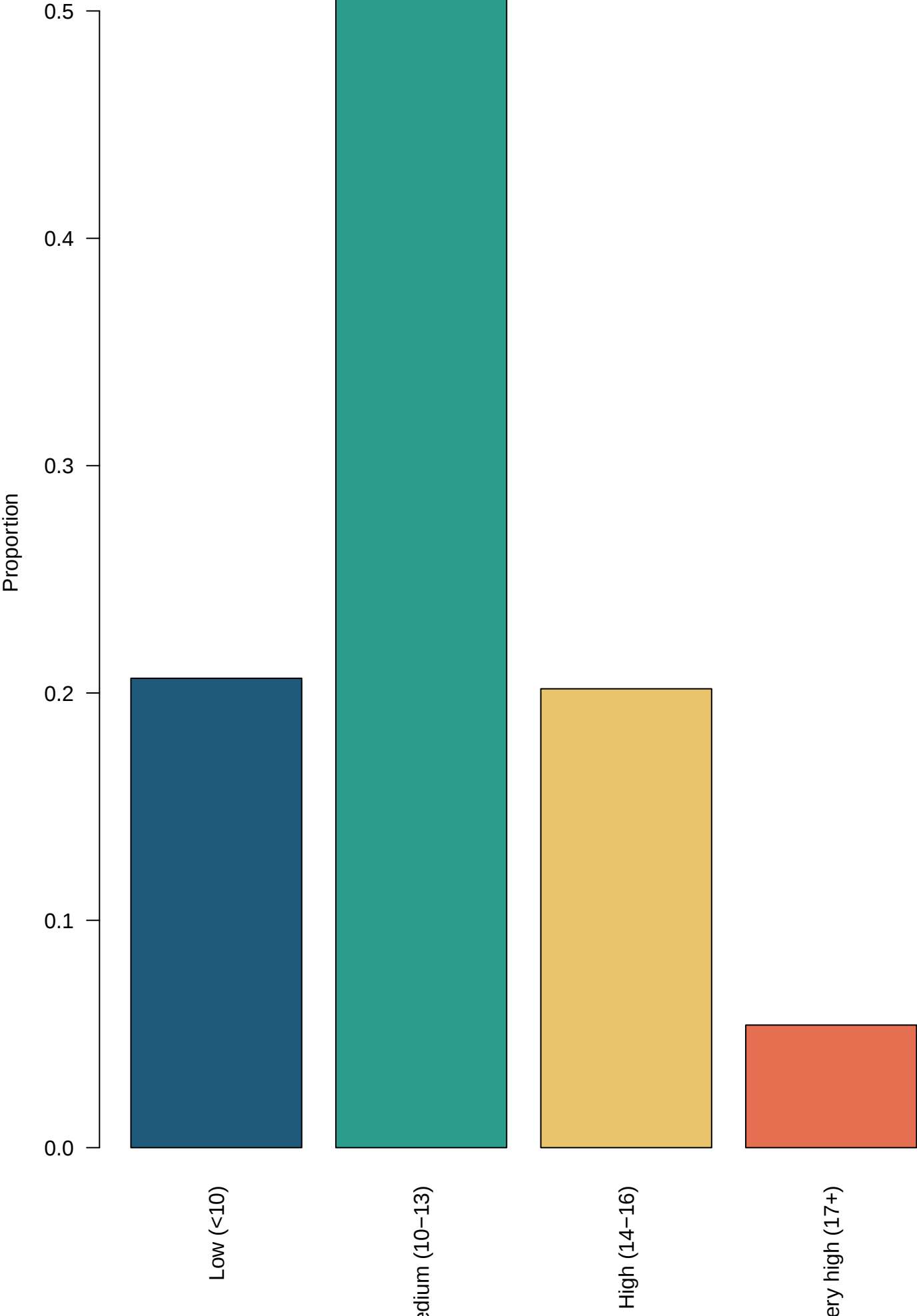
Fleiss' kappa treats G1, G2, and G3 grade bands as three classifications of each student.

Each student contributes four category counts that sum to three; agreement is averaged across students before chance correction.

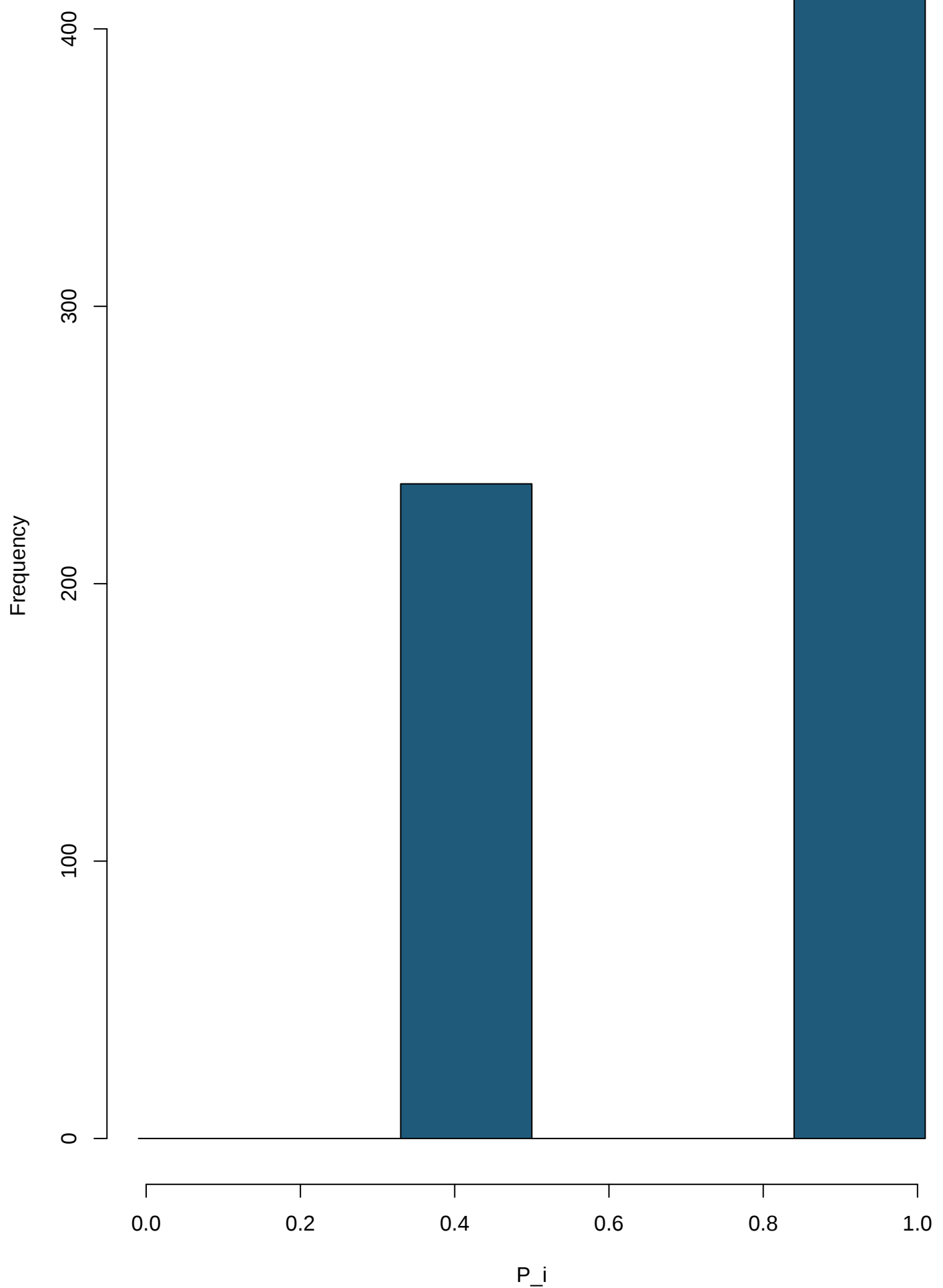
Fleiss kappa = 0.6118371867; observed agreement = 0.7575757576; expected agreement = 0.3754573232; subjects = 649.

This is a three-classification analysis, not pairwise Cohen kappa.

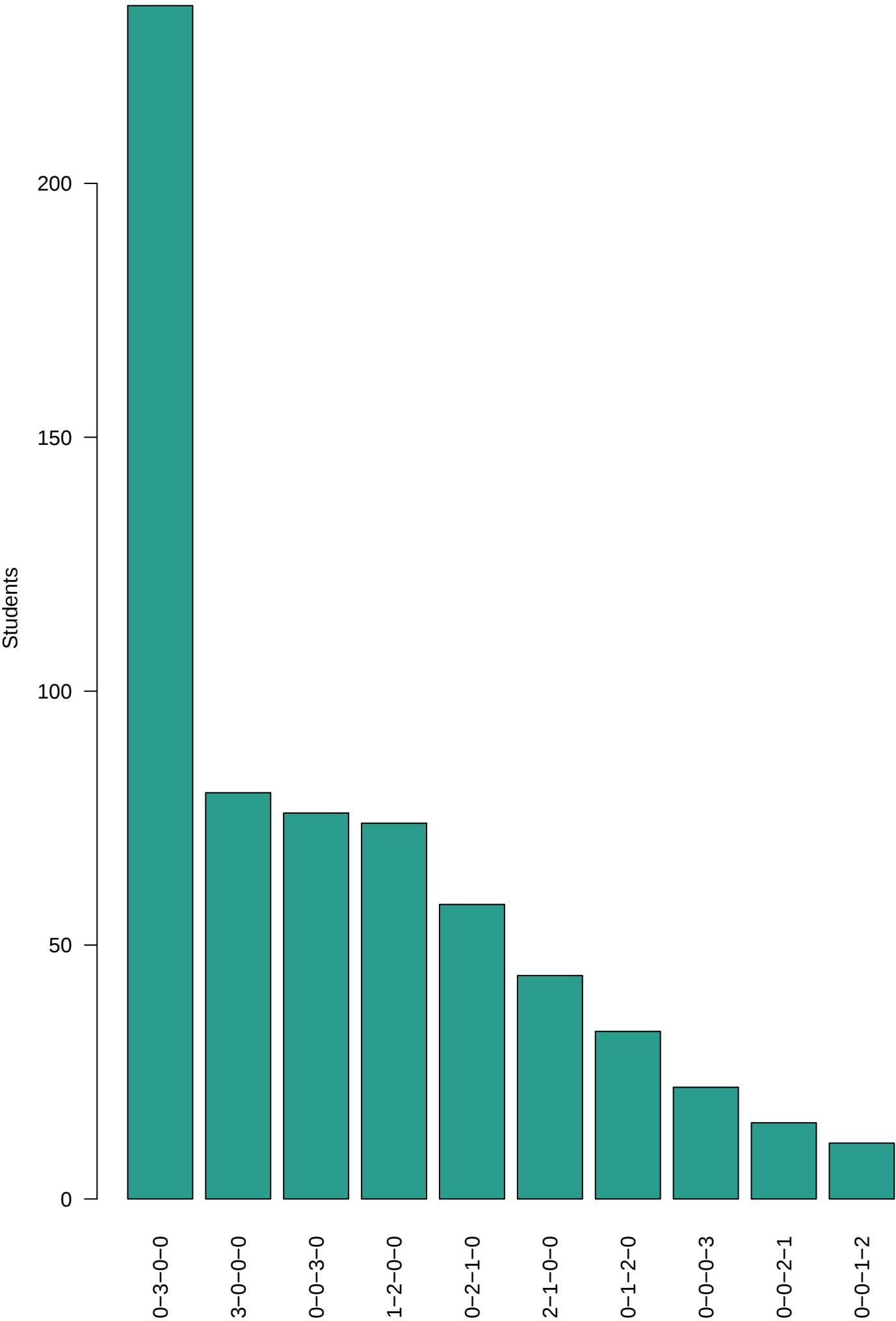
Overall grade-category prevalence



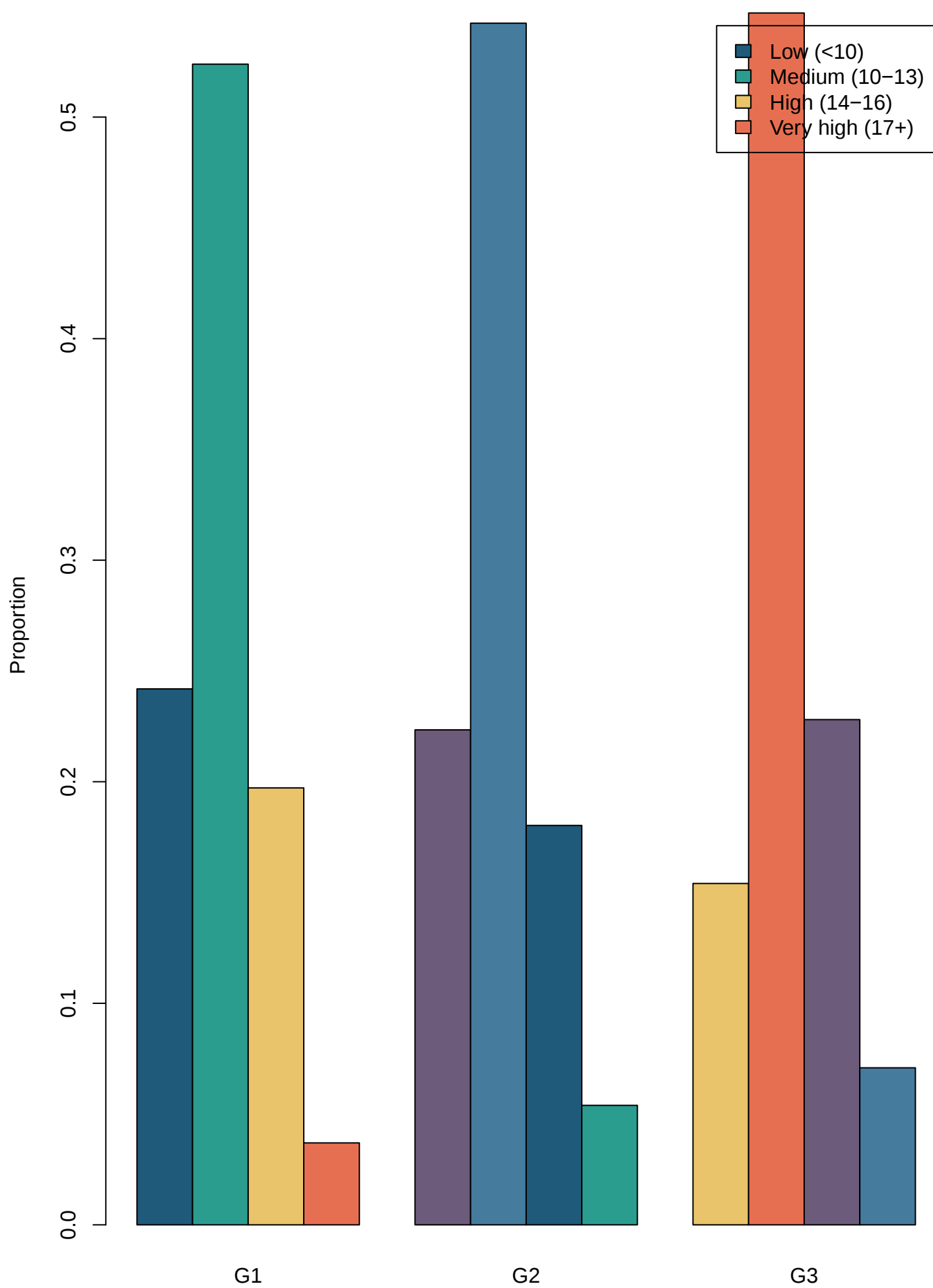
Student-level three-rating agreement



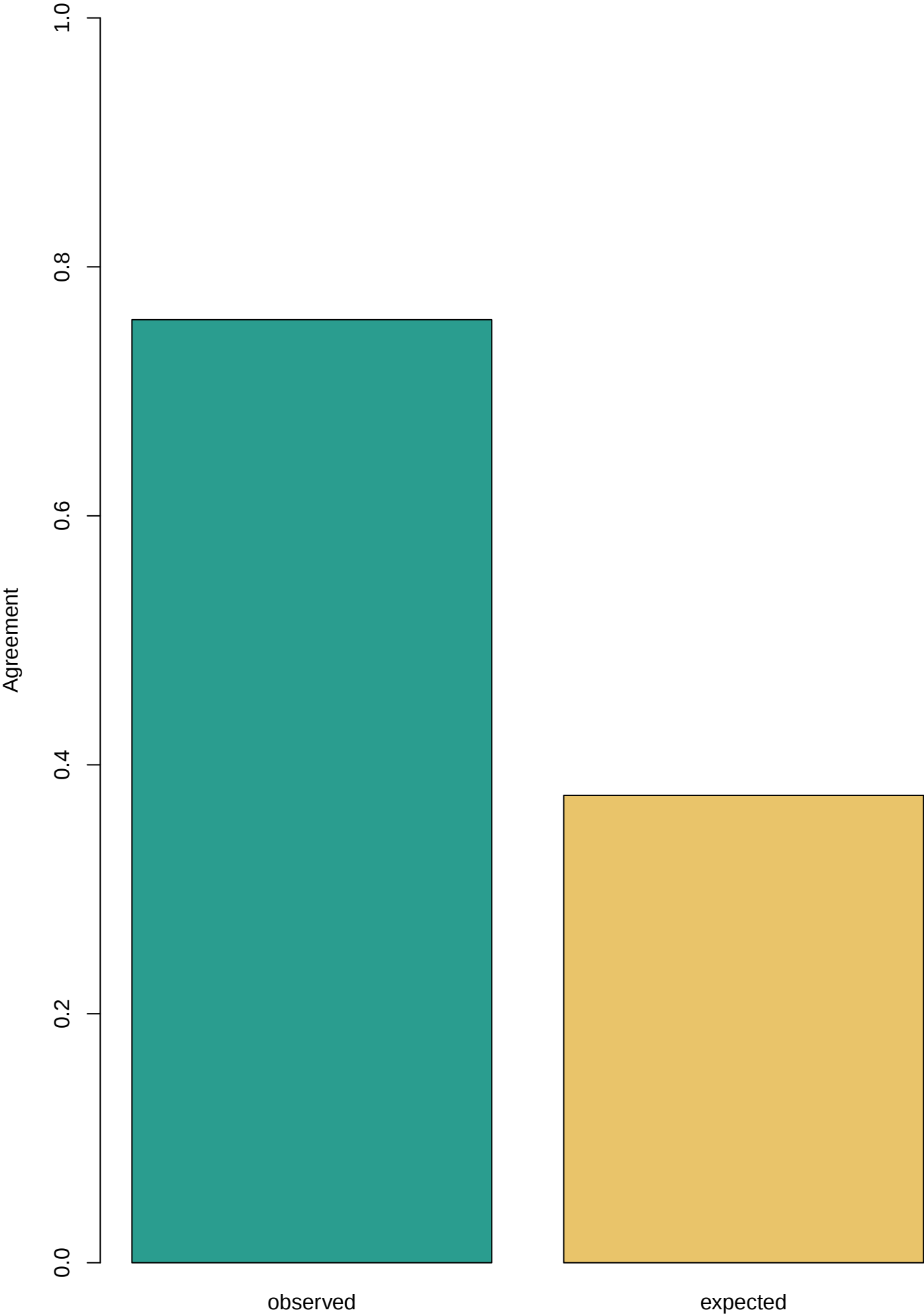
Most common rating-count patterns



Grade categories across three occasions



Observed and expected agreement



Fleiss' Kappa key results

