

Krippendorff's Nominal Alpha

Test: Krippendorff's Nominal Alpha

Design: Nominal agreement among the three categorized grade occasions using coincidence disagreement.

Variables: categorized G1, categorized G2, categorized G3

Null hypothesis: Observed nominal disagreement equals disagreement expected from pooled category values.

Formula: $\alpha_K = 1 - D_o/D_e$.

Source rows: 649

Calculated metrics:

krippendorff_alpha: 0.642309469792454

observed_disagreement: 0.215716486902928

expected_disagreement: 0.603081347380823

raters: 3

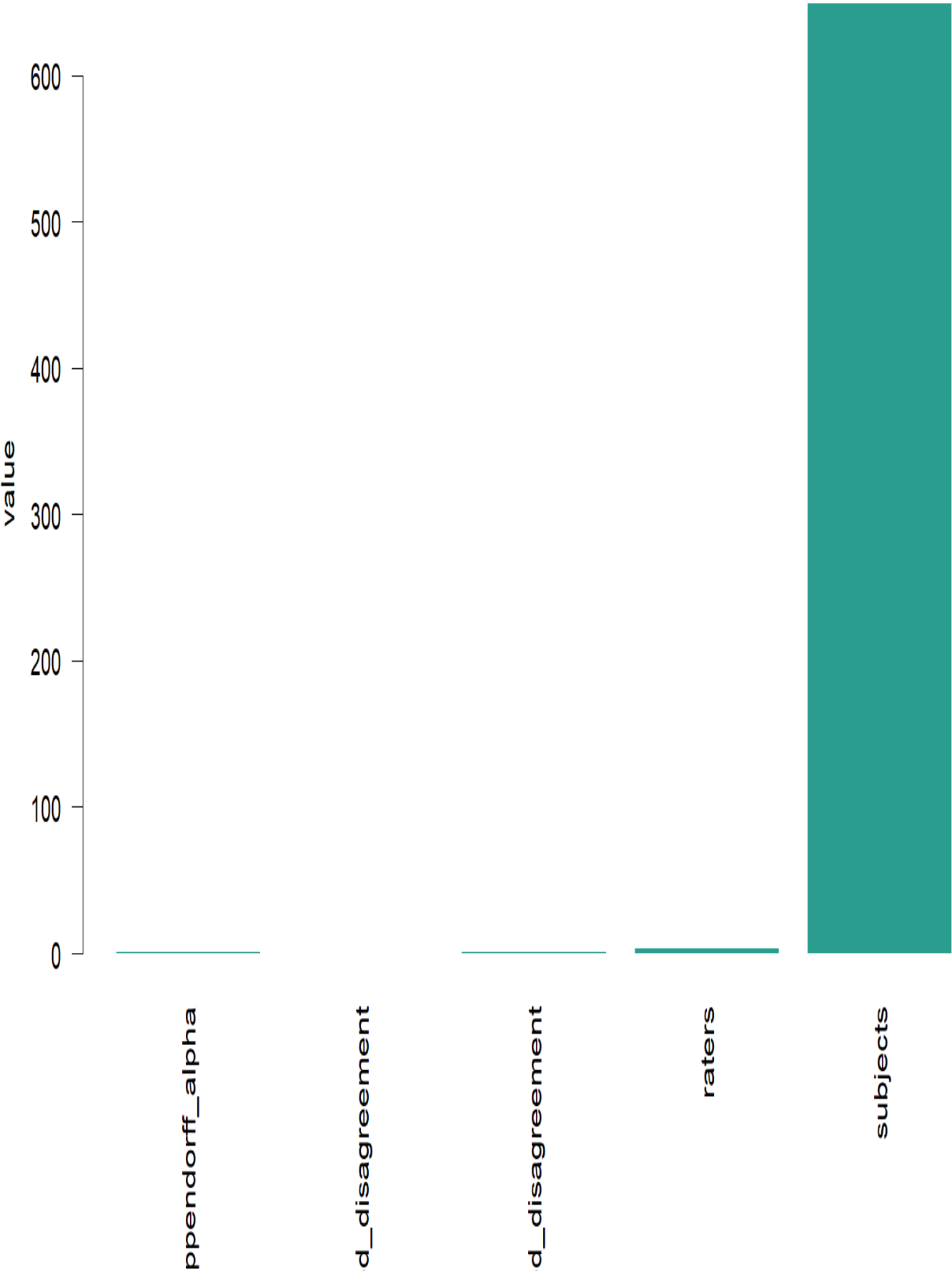
subjects: 649

Interpretation:

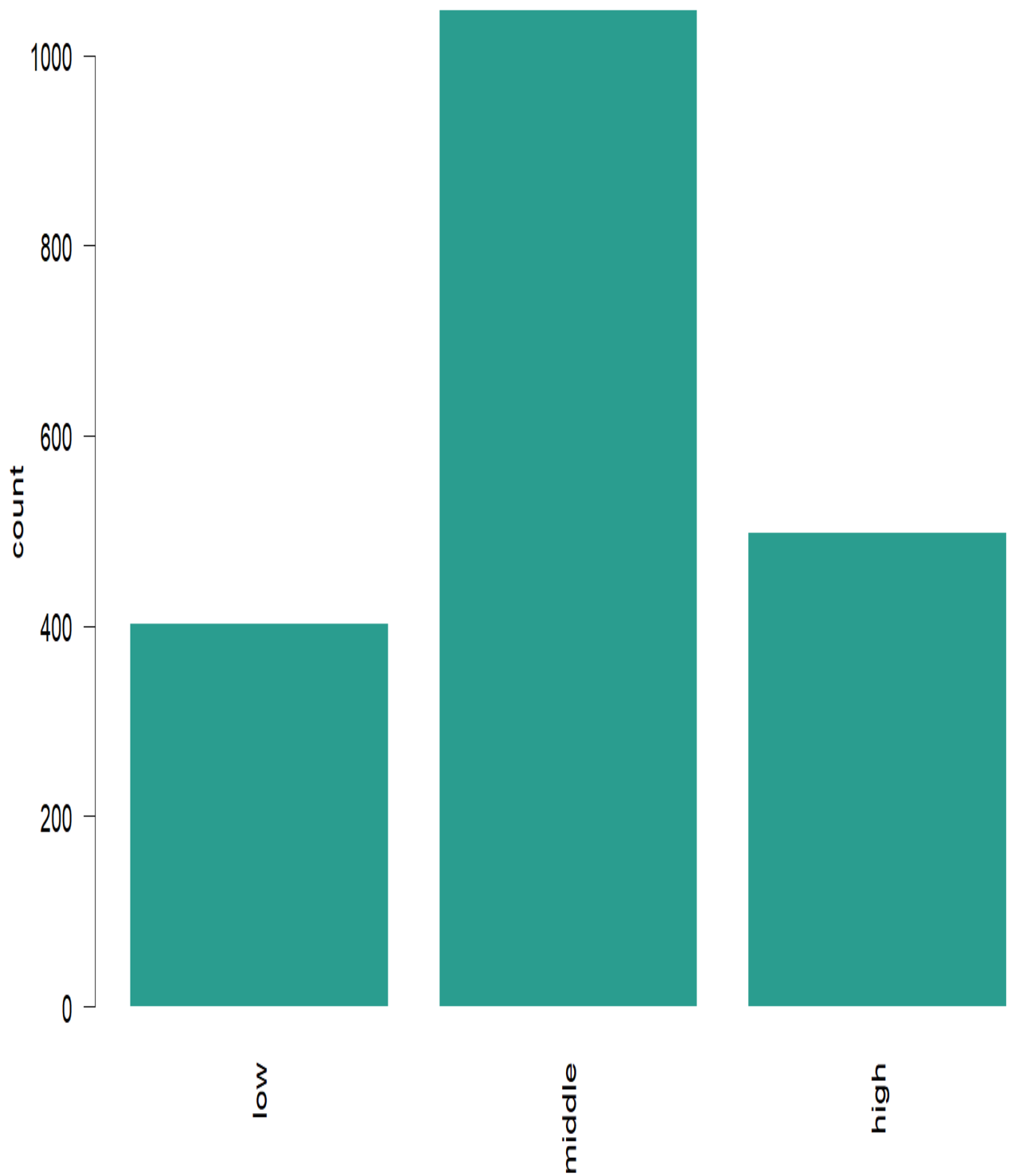
Nominal coincidence disagreement imposes no category-distance weights.

Krippendorff alpha 0.642309469792454

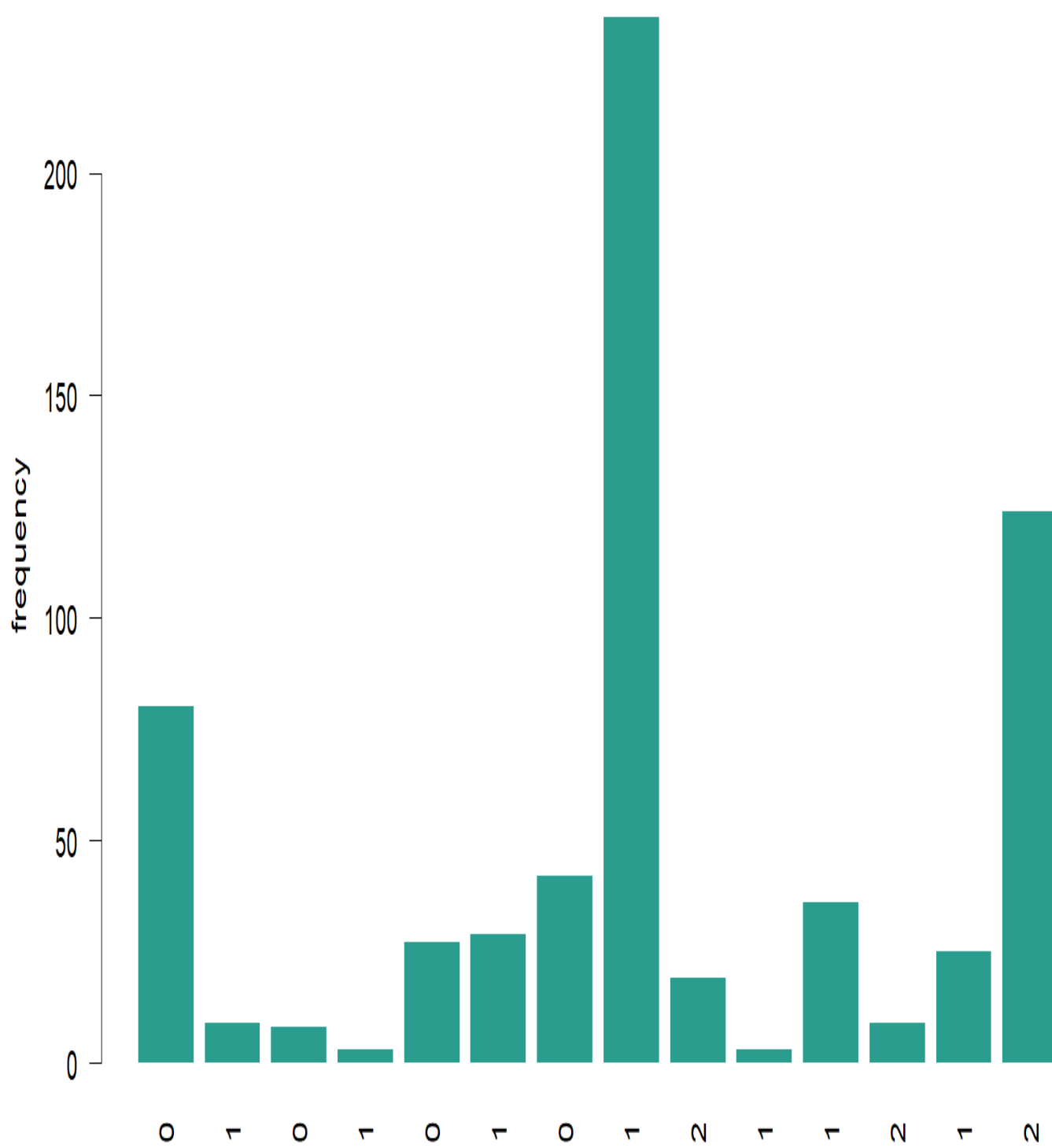
Krippendorff's Nominal Alpha - primary metrics



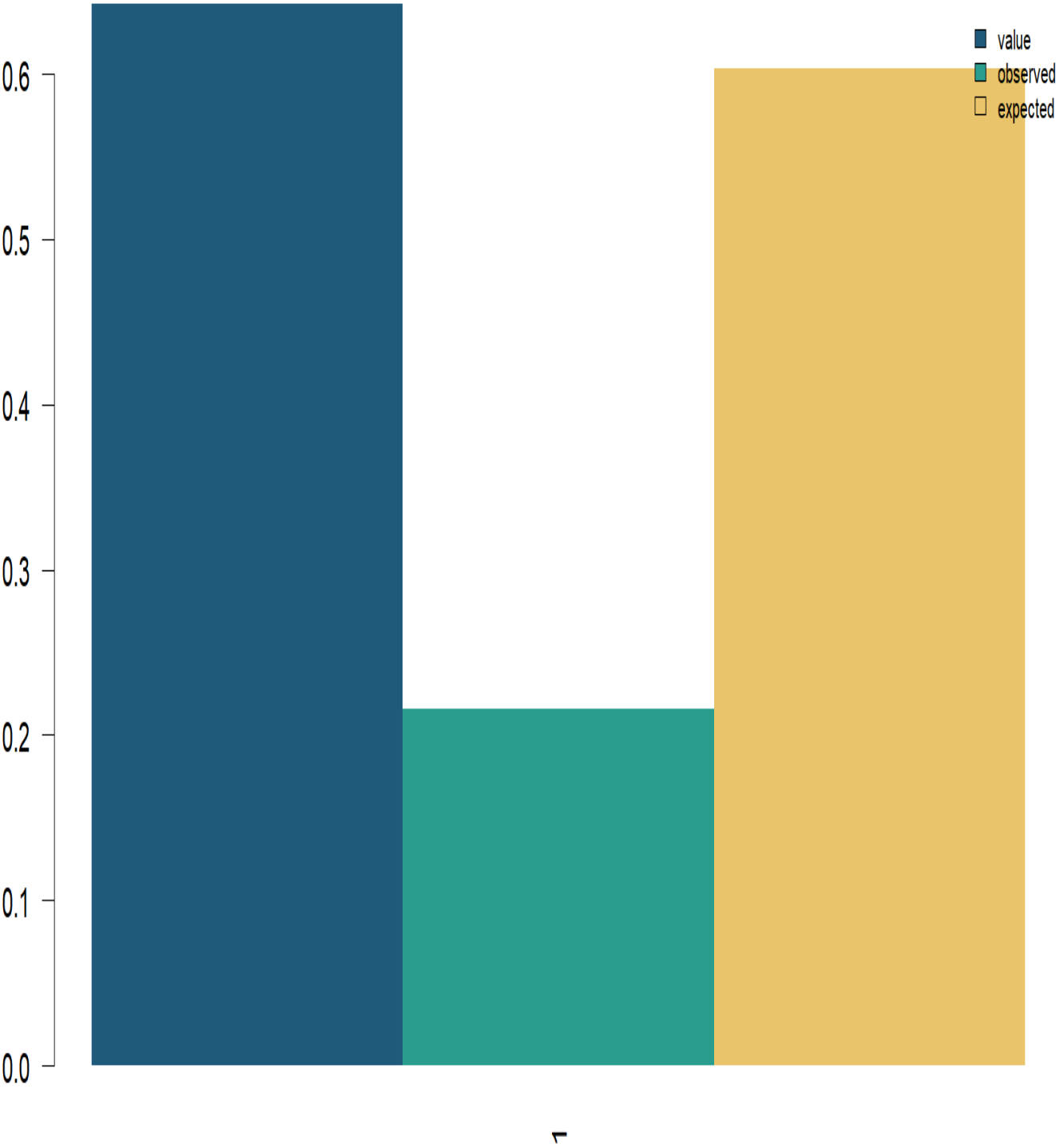
Krippendorff's Nominal Alpha - pooled category counts



Krippendorff's Nominal Alpha - rating patterns



Krippendorff's Nominal Alpha - disagreement components



Krippendorff's Nominal Alpha verified results

