

Intraclass Correlation Coefficient ICC(2,k)

Test: Intraclass Correlation Coefficient ICC(2,k)

Design: Two-way random-effects absolute agreement for the mean of all three grade ratings.

Variables: G1, G2, G3

Null hypothesis: The average-measure absolute-agreement ICC is zero.

Formula: $ICC(2,k) = (MSR - MSE) / [MSR + (MSC - MSE) / n]$.

Source rows: 649

Calculated metrics:

icc_2_k: 0.948061416229153

f_statistic: 20.2459730213251

p_value: 0

targets: 649

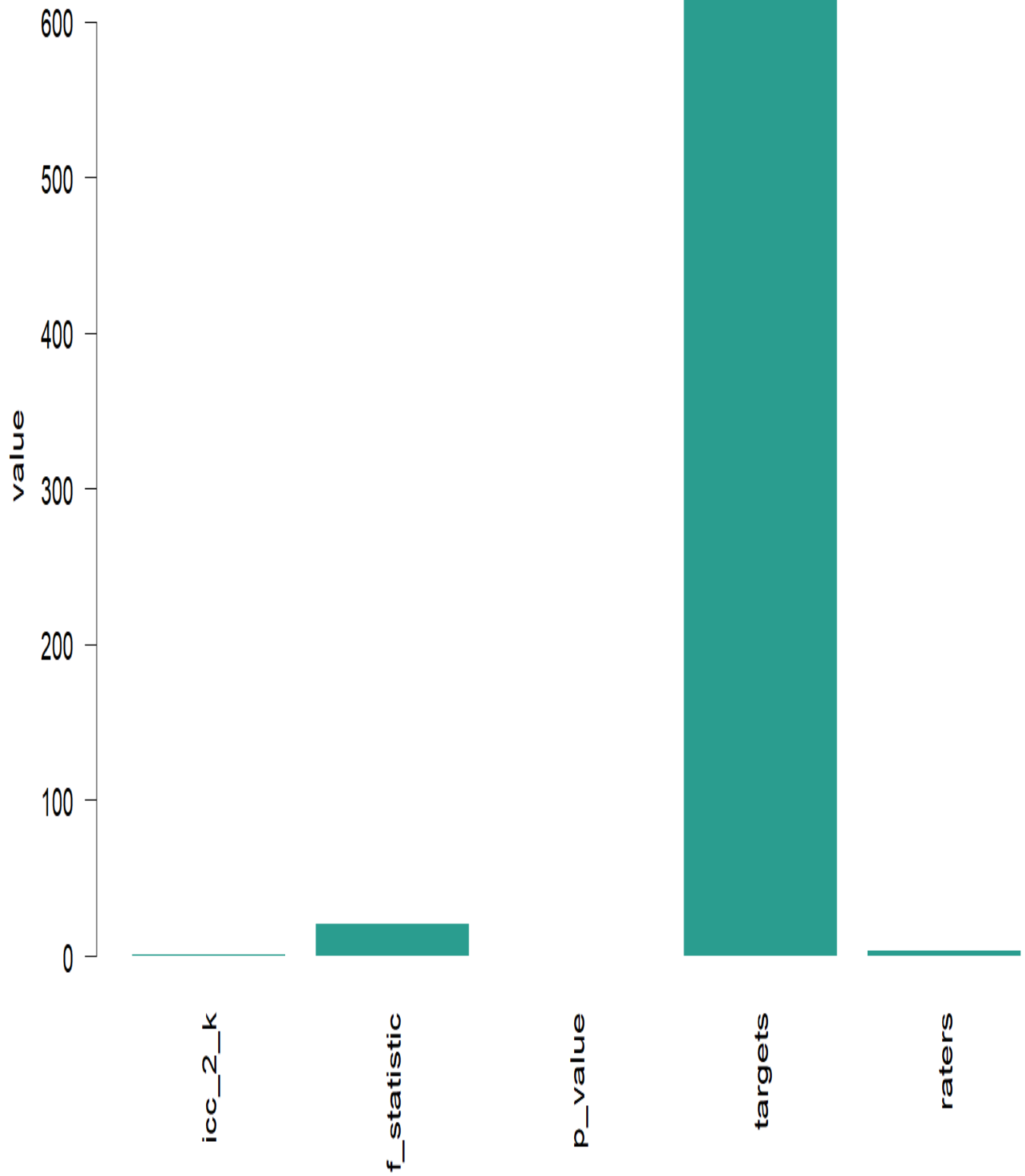
raters: 3

Interpretation:

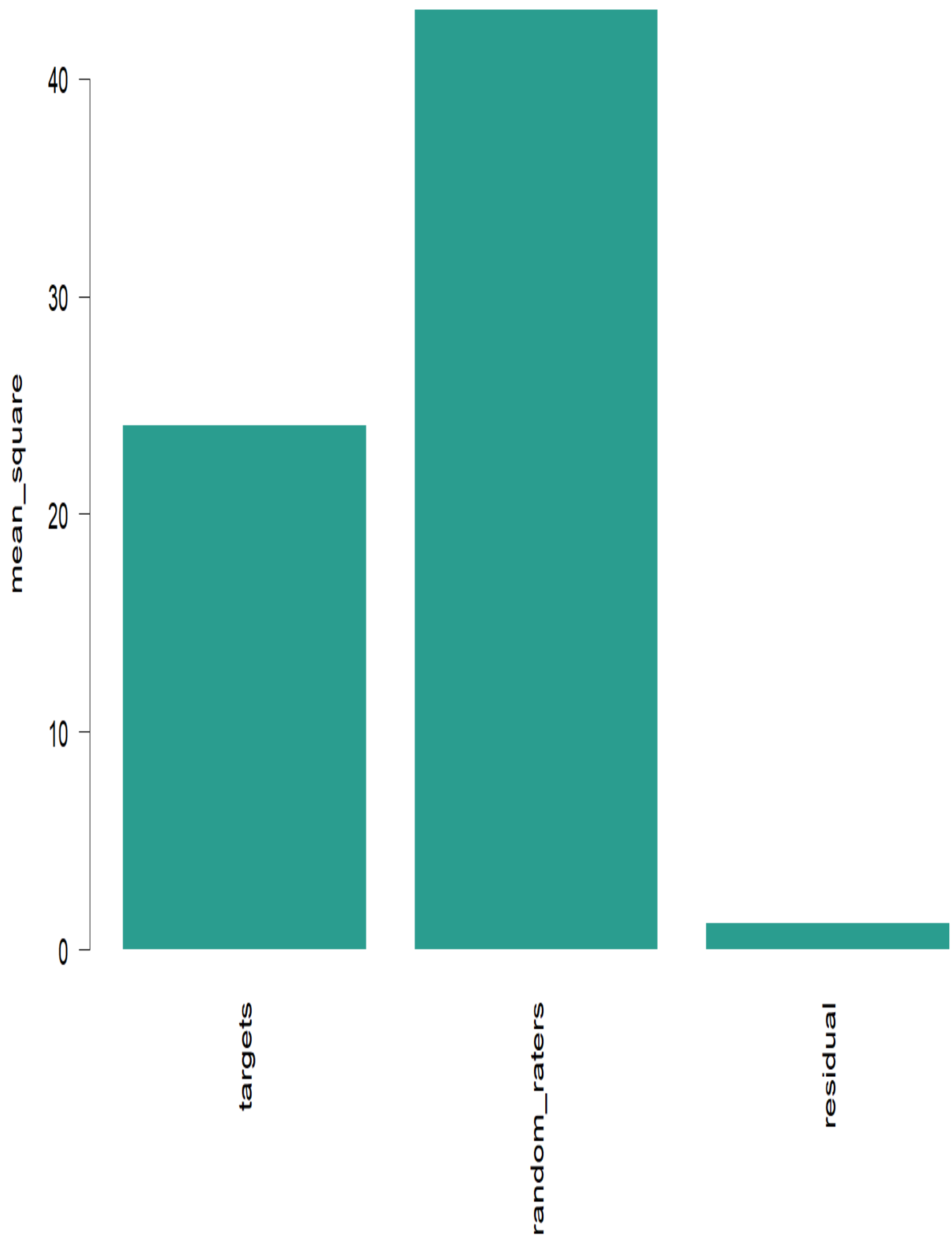
ICC(2,k) measures reliability of the three-rater average.

ICC(2,k) 0.948061416229153

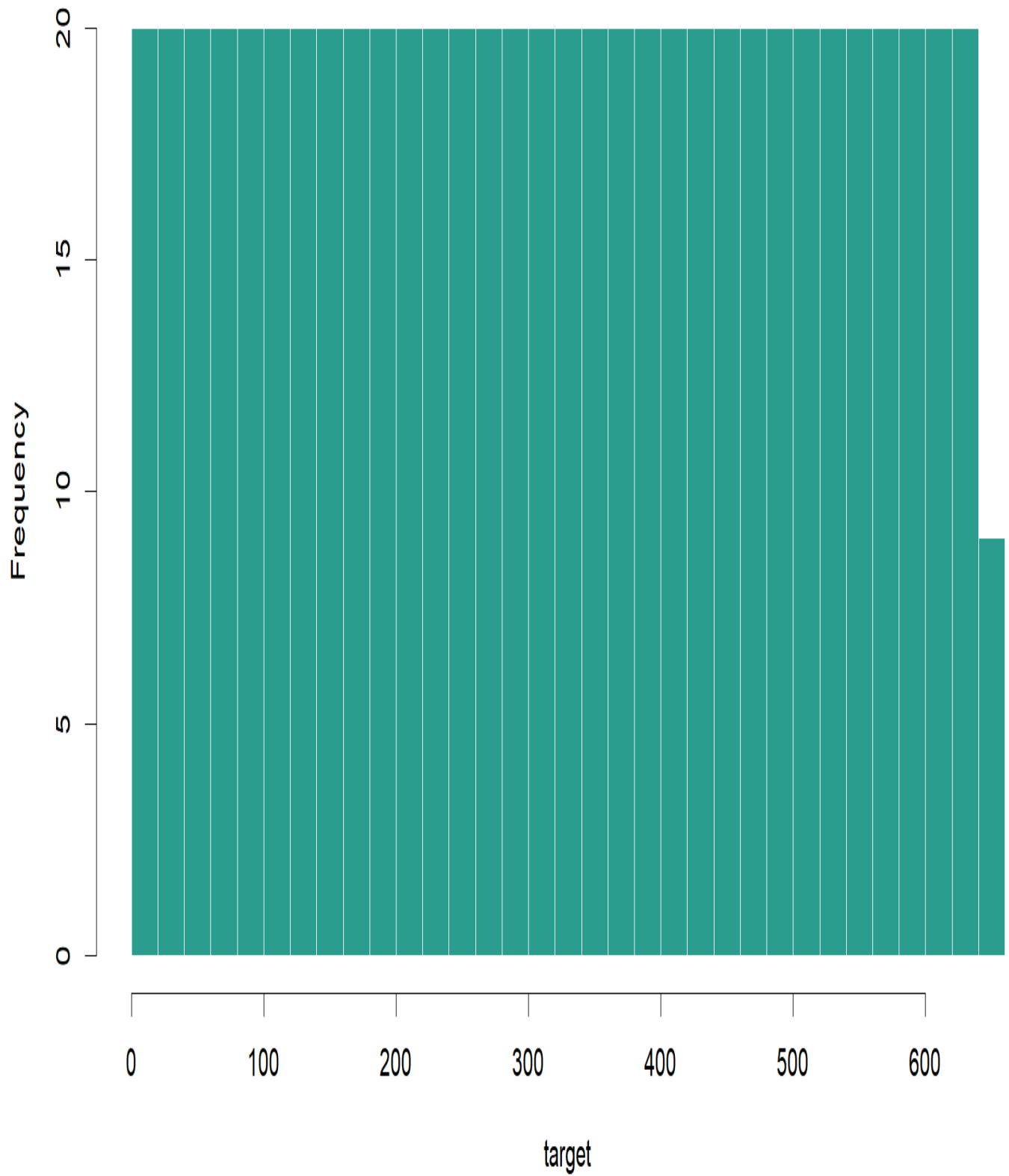
Intraclass Correlation Coefficient ICC(2,k) - primary metrics



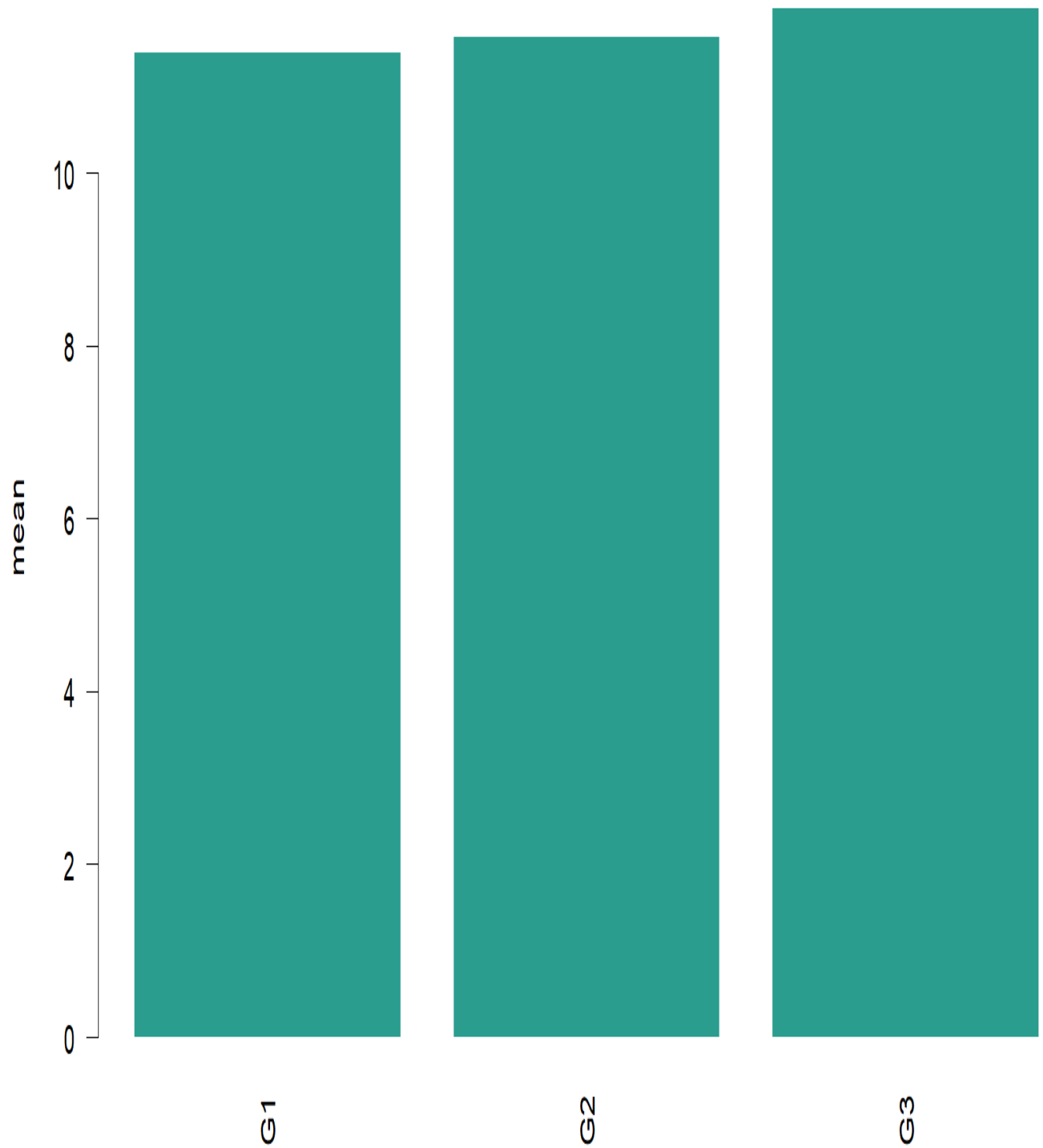
Intraclass Correlation Coefficient ICC(2,k) - average measure anova



Intraclass Correlation Coefficient ICC(2,k) - average ratings



Intraclass Correlation Coefficient ICC(2,k) - rater means



Intraclass Correlation Coefficient ICC(2,k) verified results

