

Objective 15: Chi-Square Test: Course × Device Interaction

Hypothesis:

H₀: Independent

Statistical Test:

Chi-Square (Two-Way)

Visualization:

p-value: 0.8723

Results:

Metric	Value
p-value	0.872317
χ^2 statistic	3.8278

Interpretation:

NOT SIGNIFICANT (p=0.8723): Insufficient evidence to reject H₀.