

Nonparametric Tests

Hypothesis Test Summary

	Null Hypothesis	Test	Sig. ^{b,c}
1	The range of Score is the same across categories of Group.	Independent-Samples Moses Test of Extreme Reaction	. ^a
2	The distribution of Score is the same across categories of Group.	Independent-Samples Kruskal-Wallis Test	.008

Hypothesis Test Summary

	Decision
1	Unable to compute.
2	Reject the null hypothesis.

a. The group field does not have exactly two values.

b. The significance level is .050.

c. Asymptotic significance is displayed.

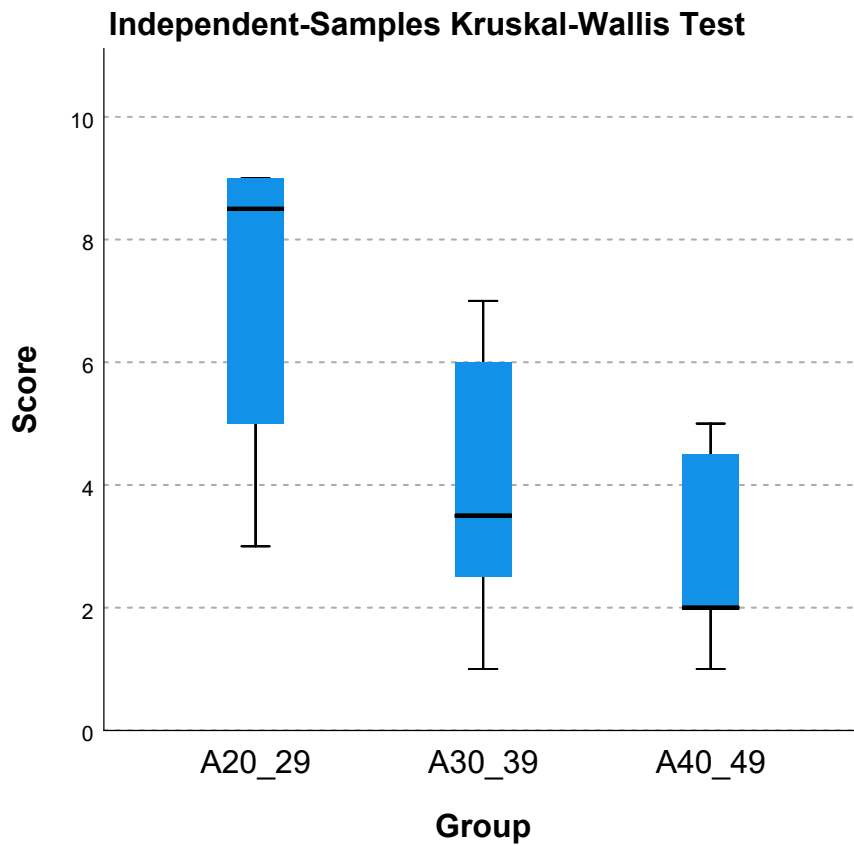
Independent-Samples Kruskal-Wallis Test

Score across Group

Independent-Samples Kruskal-Wallis Test Summary

Total N	24
Test Statistic	9.605 ^a
Degree Of Freedom	2
Asymptotic Sig.(2-sided test)	.008

a. The test statistic is adjusted for ties.



Pairwise Comparisons of Group

Sample 1-Sample 2	Test Statistic	Std. Error	Std. Test Statistic	Sig.	Adj. Sig. ^a
A40_49-A30_39	3.125	3.502	.892	.372	1.000
A40_49-A20_29	10.563	3.502	3.017	.003	.008
A30_39-A20_29	7.438	3.502	2.124	.034	.101

Each row tests the null hypothesis that the Sample 1 and Sample 2 distributions are the same. Asymptotic significances (2-sided tests) are displayed. The significance level is .050.

a. Significance values have been adjusted by the Bonferroni correction for multiple tests.

