

Hypothesis Test Summary

	Null Hypothesis	Test	Sig. ^{a,b}
1	The distribution of div_sentiment_select div_sentiment_selected is the same across categories of condition_num.	Independent-Samples Kruskal-Wallis Test	,073

Hypothesis Test Summary

	Decision
1	Retain the null hypothesis.

a. The significance level is ,050.

b. Asymptotic significance is displayed.

Independent-Samples Kruskal-Wallis Test Summary

Total N	338
Test Statistic	6,965 ^a
Degree Of Freedom	3
Asymptotic Sig.(2-sided test)	,073

a. The test statistic is adjusted for ties.

Pairwise Comparisons of condition_num

Sample 1-Sample 2	Test Statistic	Std. Error	Std. Test Statistic	Sig.	Adj. Sig. ^a
content-random	-19,470	13,303	-1,464	,143	,860
content-topics	-26,815	13,111	-2,045	,041	,245
content-sentiment	-32,912	13,344	-2,466	,014	,082
random-topics	-7,345	13,191	-,557	,578	1,000
random-sentiment	-13,442	13,423	-1,001	,317	1,000
topics-sentiment	6,096	13,232	,461	,645	1,000

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.