

### Hypothesis Test Summary

	Null Hypothesis	Test	Sig. <sup>a,b</sup>
1	The distribution of good is the same across categories of condition_num.	Independent-Samples Kruskal-Wallis Test	,005
2	The distribution of interesting is the same across categories of condition_num.	Independent-Samples Kruskal-Wallis Test	,002
3	The distribution of relevant is the same across categories of condition_num.	Independent-Samples Kruskal-Wallis Test	<,001
4	The distribution of valuable is the same across categories of condition_num.	Independent-Samples Kruskal-Wallis Test	<,001

### Hypothesis Test Summary

	Decision
1	Reject the null hypothesis.
2	Reject the null hypothesis.
3	Reject the null hypothesis.
4	Reject the null hypothesis.

a. The significance level is ,050.

b. Asymptotic significance is displayed.

### relevant across condition\_num

#### Independent-Samples Kruskal-Wallis Test Summary

Total N	338
Test Statistic	20,751 <sup>a</sup>
Degree Of Freedom	3
Asymptotic Sig.(2-sided test)	<,001

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. <sup>a</sup>
random-content	18,472	14,290	1,293	,196	1,000
random-topics	-46,616	14,169	-3,290	,001	,006
random-sentiment	-58,804	14,419	-4,078	<,001	,000
content-topics	-28,145	14,083	-1,998	,046	,274
content-sentiment	-40,333	14,334	-2,814	,005	,029
topics-sentiment	12,188	14,214	,857	,391	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.