

### Hypothesis Test Summary

	Null Hypothesis	Test	Sig. <sup>a,b</sup>
1	The distribution of ild_ild is the same across categories of condition_num.	Independent-Samples Kruskal-Wallis Test	<,001

### Hypothesis Test Summary

	Decision
1	Reject the null hypothesis.

a. The significance level is ,050.

b. Asymptotic significance is displayed.

### Independent-Samples Kruskal-Wallis Test Summary

Total N	2207
Test Statistic	60,313 <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>
sentiment-content	179,879	47,654	3,775	<,001	,001
sentiment-topics	-203,227	29,072	-6,990	<,001	,000
sentiment-random	327,331	70,533	4,641	<,001	,000
content-topics	-23,348	46,687	-,500	,617	1,000
content-random	-147,452	79,431	-1,856	,063	,380
topics-random	124,104	69,883	1,776	,076	,455

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.