

Oneway

Notes

Output Created		04-MAR-2022 23:53:48
Comments		
Input	Data	/Users/benjamin/Desktop/AP Research/21-22-PAS-AP-Research/Experiment 5/E5-EA/E5-EA-Raw.csv
	Active Dataset	DataSet8
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	79
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		ONEWAY Difference BY ReferenceNum /ES=OVERALL /STATISTICS HOMOGENEITY /MISSING ANALYSIS /CRITERIA=CILEVEL (0.95) /POSTHOC=TUKEY ALPHA(0.05).
Resources	Processor Time	00:00:00.01
	Elapsed Time	00:00:00.00

Warnings

Post hoc tests are not performed for Difference because there are fewer than three groups.

Tests of Homogeneity of Variances

		Levene Statistic	df1	df2	Sig.
Difference	Based on Mean	124.942	1	77	<.001
	Based on Median	116.519	1	77	<.001
	Based on Median and with adjusted df	116.519	1	39.987	<.001
	Based on trimmed mean	124.965	1	77	<.001

ANOVA

Difference

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2.187	1	2.187	3847.115	<.001
Within Groups	.044	77	.001		
Total	2.231	78			

ANOVA Effect Sizes^a

			95% Confidence Interval	
Point Estimate			Lower	Upper
Difference	Eta-squared	.980	.972	.985
	Epsilon-squared	.980	.971	.985
	Omega-squared Fixed-effect	.980	.971	.985
	Omega-squared Random-effect	.980	.971	.985

a. Eta-squared and Epsilon-squared are estimated based on the fixed-effect model.