NPAR TESTS

/M-W= PreTest BY Group(1 2)

/MISSING ANALYSIS.

## **NPar Tests**

#### **Notes**

Output Created	13-SEP-2020 16:13:08	
Comments		
Input	Data	E: \Projects_GitHub\Volumini s\ArtitleVoluminis.sav
	Active Dataset	DataSet1
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	23
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable (s) used in that test.
Syntax		NPAR TESTS /M-W= PreTest BY Group(1 2) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.01
	Number of Cases Allowed <sup>a</sup>	449389

a. Based on availability of workspace memory.

# **Mann-Whitney Test**

## Ranks

	Group	N	Mean Rank	Sum of Ranks
PreTest	Control	10	9.90	99.00
	Experimental	11	12.00	132.00
	Total	21		

## Test Statistics<sup>a</sup>

	PreTest
Mann-Whitney U	44.000
Wilcoxon W	99.000
Z	976
Asymp. Sig. (2-tailed)	.329
Exact Sig. [2*(1-tailed Sig.)]	.468 <sup>b</sup>

a. Grouping Variable: Group

b. Not corrected for ties.