

SPLIT FILE OFF.

*Nonparametric Tests: Independent Samples.

NPTESTS

/INDEPENDENT TEST

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TFF_BW_04.jpeg_AOI_BW0499901_Mean

TFF_BW_04.jpeg_AOI_BW0499902_Mean

TFF_BW_04.jpeg_AOI_BW0499903_Mean

TFF_BW_04.jpeg_DISTR_BW0403_Mean

TFF_BW_04.jpeg_DISTR_BW0499901_Mean

TFF_BW_04.jpeg_DISTR_BW0499902_Mean

TFF_BW_09.jpeg_AOI_BW0999901_Mean

TFF_BW_09.jpeg_AOI_BW0999903_Mean

TFF_BW_09.jpeg_AOI999BW0999902_Mean

TFF_BW_09.jpeg_DISTR_BW0999902_Mean

TFF_PIC_12_AOI_PIC12_Mean

TFF_PIC_12_DISTR_PIC1299901_Mean

TFF_PIC_12_DISTR_PIC1299902_Mean

TFF_PIC_10_AOI_PIC10_Mean

TFF_PIC_10_DISTR_PIC1099901_Mean

TFF_PIC_10_DISTR_PIC1099902_Mean

TFF_PIC_10_DISTR_PIC1099903_Mean

)

GROUP (giftedness)

MANN-WHITNEY MEDIAN(TESTVALUE=SAMPLE COMPARE=PAIRWISE)

/MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE

/CRITERIA ALPHA=0.05 CILEVEL=95.

Nonparametric Tests

Notes

Output Created		16-FEB-2018 13:36:55
Comments		
Input	Data	C: \\Users\\petrija2\\Dropbox\\11 1_CEPEV_UHK\\Projekty- pro-CEPEV\\Projekt Honzíčková\\180216_DAT A_Honz.sav
	Active Dataset	DataSet1
	Filter	Pair_kod < 999 (FILTER)
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	42

Notes

Syntax	<pre>NPTESTS /INDEPENDENT TEST (TFF_BW_04. jpeg_AOI_BW0499901_M ean TFF_BW_04. jpeg_AOI_BW0499902_M ean TFF_BW_04. jpeg_AOI_BW0499903_M ean TFF_BW_04. jpeg_DISTR_BW04_03_M ean TFF_BW_04. jpeg_DISTR_BW0499901 _Mean TFF_BW_04. jpeg_DISTR_BW0499902 _Mean TFF_BW_09. jpeg_AOI_BW0999901_M ean TFF_BW_09. jpeg_AOI_BW0999903_M ean TFF_BW_09. jpeg_AOI999BW0999902_ Mean TFF_BW_09. jpeg_DISTR_BW0999902 _Mean TFF_PIC_12_AOI_PIC12_ Mean TFF_PIC_12_DISTR_PIC 1299901_Mean TFF_PIC_12_DISTR_PIC 1299902_Mean TFF_PIC_10_AOI_PIC10_ Mean TFF_PIC_10_DISTR_PIC 1099901_Mean TFF_PIC_10_DISTR_PIC 1099902_Mean TFF_PIC_10_DISTR_PIC 1099903_Mean) GROUP (giftedness) MANN_WHITNEY MEDIAN (TESTVALUE=SAMPLE ...</pre>
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Notes

Resources	Processor Time	00:00:00,31
	Elapsed Time	00:00:00,25

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The medians of TFF_BW_04.jpeg_AOI_BW0499901_Mean are the same across categories of giftedness.	Independent-Samples Median Test	,276	Retain the null hypothesis.
2	The distribution of TFF_BW_04.jpeg_AOI_BW0499901_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,330	Retain the null hypothesis.
3	The medians of TFF_BW_04.jpeg_AOI_BW0499902_Mean are the same across categories of giftedness.	Independent-Samples Median Test	,885	Retain the null hypothesis.
4	The distribution of TFF_BW_04.jpeg_AOI_BW0499902_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,948	Retain the null hypothesis.
5	The medians of TFF_BW_04.jpeg_AOI_BW0499903_Mean are the same across categories of giftedness.	Independent-Samples Median Test	,537	Retain the null hypothesis.
6	The distribution of TFF_BW_04.jpeg_AOI_BW0499903_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,115	Retain the null hypothesis.
7	The medians of TFF_BW_04.jpeg_DISTR_BW04_03_Mean are the same across categories of giftedness.	Independent-Samples Median Test	,444 ^{1,2}	Retain the null hypothesis.
8	The distribution of TFF_BW_04.jpeg_DISTR_BW04_03_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,303 ¹	Retain the null hypothesis.
9	The medians of TFF_BW_04.jpeg_DISTR_BW0499901_Mean are the same across categories of giftedness.	Independent-Samples Median Test	,070 ^{1,2}	Retain the null hypothesis.
10	The distribution of TFF_BW_04.jpeg_DISTR_BW0499901_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,036 ¹	Reject the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

¹ Exact significance is displayed for this test.

² Fisher Exact Sig.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
11	The medians of TFF_BW_04. jpeg_DISTR_BW0499902_Mean are the same across categories of giftedness.	Independent- Samples Median Test	,400 ^{1,2}	Retain the null hypothesis.
12	The distribution of TFF_BW_04. jpeg_DISTR_BW0499902_Mean is the same across categories of giftedness.	Independent- Samples Mann- Whitney U Test	,400 ¹	Retain the null hypothesis.
13	The medians of TFF_BW_09. jpeg_AOI_BW0999901_Mean are the same across categories of giftedness.	Independent- Samples Median Test	,432	Retain the null hypothesis.
14	The distribution of TFF_BW_09. jpeg_AOI_BW0999901_Mean is the same across categories of giftedness.	Independent- Samples Mann- Whitney U Test	,434	Retain the null hypothesis.
15	The medians of TFF_BW_09. jpeg_AOI_BW0999903_Mean are the same across categories of giftedness.	Independent- Samples Median Test	,851	Retain the null hypothesis.
16	The distribution of TFF_BW_09. jpeg_AOI_BW0999903_Mean is the same across categories of giftedness.	Independent- Samples Mann- Whitney U Test	,147 ¹	Retain the null hypothesis.
17	The medians of TFF_BW_09. jpeg_AOI999BW0999902_Mean are the same across categories of giftedness.	Independent- Samples Median Test	,400 ^{1,2}	Retain the null hypothesis.
18	The distribution of TFF_BW_09. jpeg_AOI999BW0999902_Mean is the same across categories of giftedness.	Independent- Samples Mann- Whitney U Test	,073 ¹	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

¹ Exact significance is displayed for this test.

² Fisher Exact Sig.

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Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
19	The medians of TFF_BW_09.jpeg_DISTR_BW0999902_Mean are the same across categories of giftedness.	Independent-Samples Median Test	,306	Retain the null hypothesis.
20	The distribution of TFF_BW_09.jpeg_DISTR_BW0999902_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,115	Retain the null hypothesis.
21	The medians of TFF_PIC_12_AOI_PIC12_Mean are the same across categories of giftedness.	Independent-Samples Median Test	1,000	Retain the null hypothesis.
22	The distribution of TFF_PIC_12_AOI_PIC12_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,858	Retain the null hypothesis.
23	The medians of TFF_PIC_12_DISTR_PIC1299901_Mean are the same across categories of giftedness.	Independent-Samples Median Test	,242 ^{1,2}	Retain the null hypothesis.
24	The distribution of TFF_PIC_12_DISTR_PIC1299901_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,429 ¹	Retain the null hypothesis.
25	The medians of TFF_PIC_12_DISTR_PIC1299902_Mean are the same across categories of giftedness.	Independent-Samples Median Test	1,000 ^{1,2}	Retain the null hypothesis.
26	The distribution of TFF_PIC_12_DISTR_PIC1299902_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,606 ¹	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

¹ Exact significance is displayed for this test.

² Fisher Exact Sig.

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Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
27	The medians of TFF_PIC_10_AOI_PIC10_Mean are the same across categories of giftedness.	Independent-Samples Median Test	1,000	Retain the null hypothesis.
28	The distribution of TFF_PIC_10_AOI_PIC10_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,482	Retain the null hypothesis.
29	The medians of TFF_PIC_10_DISTR_PIC1099901_Mean are the same across categories of giftedness.	Independent-Samples Median Test	1,000 ^{1,2}	Retain the null hypothesis.
30	The distribution of TFF_PIC_10_DISTR_PIC1099901_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	1,000 ¹	Retain the null hypothesis.
31	The medians of TFF_PIC_10_DISTR_PIC1099902_Mean are the same across categories of giftedness.	Independent-Samples Median Test	1,000 ^{1,2}	Retain the null hypothesis.
32	The distribution of TFF_PIC_10_DISTR_PIC1099902_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,530 ¹	Retain the null hypothesis.
33	The medians of TFF_PIC_10_DISTR_PIC1099903_Mean are the same across categories of giftedness.	Independent-Samples Median Test	1,000 ^{1,2}	Retain the null hypothesis.
34	The distribution of TFF_PIC_10_DISTR_PIC1099903_Mean is the same across categories of giftedness.	Independent-Samples Mann-Whitney U Test	,730 ¹	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is ,05.

¹ Exact significance is displayed for this test.

² Fisher Exact Sig.