

Warning # 849 in column 23. Text: in\_ID  
 The LOCALE subcommand of the SET command has an invalid parameter. It cannot be mapped to a valid backend locale.

```

NPAR TESTS
  /WILCOXON=MCUI WITH MCUII (PAIRED)
  /MISSING ANALYSIS.
  
```

## NPar Tests

### Notes

Output Created	01-MAR-2018 15:38:44	
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	75
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 /WILCOXON=MCUI WITH MCUII (PAIRED) /MISSING ANALYSIS.	
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00
	Number of Cases Allowed <sup>a</sup>	112347

a. Based on availability of workspace memory.

[DataSet0]

## Wilcoxon Signed Ranks Test

		Ranks	
		N	Mean Rank
sesudahF1000 -	Negative Ranks	32 <sup>a</sup>	31.53

sebelumF1000	Positive Ranks	30 <sup>b</sup>	31.47
	Ties	13 <sup>c</sup>	
	Total	75	

- a. sesudahF1000 < sebelumF1000
- b. sesudahF1000 > sebelumF1000
- c. sesudahF1000 = sebelumF1000

**Test Statistics<sup>a</sup>**

	sesudahF1000 - sebelumF1000
Z	-.236 <sup>b</sup>
Asymp. Sig. (2-tailed)	.814

- a. Wilcoxon Signed Ranks Test
- b. Based on positive ranks.

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Universitas  
**Esa Unggul**

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**Esa U**

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Sum of Ranks
1009.00

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Universitas  
**Esa Unggul**

Universitas  
**Esa U**

944.00

ggul

Universitas  
**Esa Unggul**

Universitas  
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