

```

DATASET ACTIVATE DataSet0.
DATASET CLOSE DataSet4.
DATASET ACTIVATE DataSet2.
DATASET CLOSE DataSet0.
NEW FILE.
DATASET NAME DataSet5 WINDOW=FRONT.
NPAR TESTS
  /WILCOXON=MCUI WITH MCUII (PAIRED)
  /MISSING ANALYSIS.

```

NPar Tests

Notes

Output Created	01-MAR-2018 15:57:29	
Comments		
Input	Active Dataset	DataSet5
	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 ^a	112347

a. Based on availability of workspace memory.

[DataSet5]

Wilcoxon Signed Ranks Test

Ranks

		N	Mean Rank
sesudahF8000 - sebelumF8000	Negative Ranks	27 ^a	29.39
	Positive Ranks	31 ^b	29.60
	Ties	17 ^c	
	Total	75	

a. sesudahF8000 < sebelumF8000

b. sesudahF8000 > sebelumF8000

c. sesudahF8000 = sebelumF8000

Test Statistics^a

		sesudahF8000 - sebelumF8000
Z		-.488 ^b
Asymp. Sig. (2-tailed)		.625

a. Wilcoxon Signed Ranks Test

b. Based on negative ranks.

Sum of Ranks
793.50
917.50

gggul

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