

T-TEST PAIRS=PRETEST WITH POSTTEST (PAIRED)

/CRITERIA=CI(.9500)

/MISSING=ANALYSIS.

T-Test

Notes

Output Created		07-FEB-2026 21:37:54
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	30
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST PAIRS=PRETEST WITH POSTTEST (PAIRED) /CRITERIA=CI(.9500) /MISSING=ANALYSIS.
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,00

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	PRETEST	70,2667	30	7,47840	1,36536
	POSTTEST	87,0667	30	5,72311	1,04489

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	PRETEST & POSTTEST	30	,528	,003

Paired Samples Test

		Paired Differences			95% Confidence ...
		Mean	Std. Deviation	Std. Error Mean	Lower
Pair 1	PRETEST - POSTTEST	-16,80000	6,59362	1,20383	-19,26210

Paired Samples Test

		Paired ... 95% Confidence Interval of the ...			
		Upper	t	df	Sig. (2-tailed)
Pair 1	PRETEST - POSTTEST	-14,33790	-13,956	29	,000