

Statistics

		nilai WFMT sebelum 1	nilai WFMT sesudah 1	nilai selisih WFMT 1	nilai WFMT sebelum 2	nilai WFMT sesudah 2	nilai selisih WFMT 2	nilai MMT sebelum 1	nilai MMT sesudah 1	nilai selisih MMT 1	nilai MMT sebelum 2	nilai MMT sesudah 2	nilai selisih MMT 2
N	Valid	10	10	10	10	10	10	10	10	10	10	10	10
	Missing	0	0	0	0	0	0	0	0	0	0	0	0
Mean		38.00	43.70	5.70	40.80	47.40	6.60	15.60	18.40	2.80	15.20	18.30	3.10
Median		39.50	44.00	5.00	41.00	45.00	4.50	15.00	19.00	3.00	15.00	18.50	2.50
Std. Deviation		7.196	4.620	4.715	8.189	6.637	4.858	2.633	2.221	2.201	2.394	1.567	2.601

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
nilai WFMT sebelum 1	.300	10	.011	.724	10	.002
nilai WFMT sesudah 1	.226	10	.160	.926	10	.406
nilai selisih WFMT 1	.275	10	.031	.725	10	.002
nilai WFMT sebelum 2	.266	10	.043	.859	10	.074
nilai WFMT sesudah 2	.264	10	.047	.848	10	.055
nilai selisih WFMT 2	.329	10	.003	.768	10	.006
nilai MMT sebelum 1	.290	10	.017	.825	10	.029
nilai MMT sesudah 1	.264	10	.046	.747	10	.003
nilai selisih MMT 1	.241	10	.103	.813	10	.021
nilai MMT sebelum 2	.233	10	.131	.917	10	.330
nilai MMT sesudah 2	.172	10	.200*	.883	10	.140
nilai selisih MMT 2	.215	10	.200*	.892	10	.178

a. Lilliefors Significance Correction

*. This is a lower bound of the true significance.

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
VAR00001	Equal variances assumed	.027	.871	-.812	18	.427	-2.80000	3.44738	-10.04268	4.44268
	Equal variances not assumed			-.812	17.707	.427	-2.80000	3.44738	-10.05128	4.45128

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
VAR00004	Equal variances assumed	.264	.614	.355	18	.726	.40000	1.12546	-1.96451	2.76451
	Equal variances not assumed			.355	17.840	.726	.40000	1.12546	-1.96603	2.76603

Hipotesis 1

Test Statistics ^b	
	nilai WFMT sesudah 1 - nilai WFMT sebelum 1
Z	-2.814 ^a
Asymp. Sig. (2-tailed)	.005

a. Based on negative ranks.

b. Wilcoxon Signed Ranks Test

Paired Samples Test

		Paired Differences				t	df	Sig. (2-tailed)	
		Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
					Lower				Upper
Pair 1	nilai MMT sebelum 1 - nilai MMT sesudah 1	-2.800	2.201	.696	-4.375	-1.225	-4.023	9	.003

Hipotesis 2

Paired Samples Test

		Paired Differences				t	df	Sig. (2-tailed)	
		Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
					Lower				Upper
Pair 1	nilai WFMT sebelum 2 - nilai WFMT sesudah 2	-6.600	4.858	1.536	-10.075	-3.125	-4.296	9	.002

Paired Samples Test

		Paired Differences				t	df	Sig. (2-tailed)	
		Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
					Lower				Upper
Pair 1	nilai MMT sebelum 2 - nilai MMT sesudah 2	-3.100	2.601	.823	-4.961	-1.239	-3.769	9	.004

Hipotesis 3

Test Statistics^b

	VAR00003
Mann-Whitney U	45.000
Wilcoxon W	100.000
Z	-.384
Asymp. Sig. (2-tailed)	.701
Exact Sig. [2*(1-tailed Sig.)]	.739 ^a

a. Not corrected for ties.

b. Grouping Variable: VAR00004

Independent Samples Test

	Levene's Test for Equality of Variances	t-test for Equality of Means								
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
VAR00006	Equal variances assumed	.027	.871	-.278	18	.784	-.30000	1.07755	-2.56385	1.96385
	Equal variances not assumed			-.278	17.520	.784	-.30000	1.07755	-2.56830	1.96830