

Hasil Uji Normalitas dengan menggunakan Uji Shapiro Wilk Test

Explore

[DataSet0]

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
sebelum1	10	100.0%	0	.0%	10	100.0%
sebelum2	10	100.0%	0	.0%	10	100.0%
sesudah1	10	100.0%	0	.0%	10	100.0%
sesudah2	10	100.0%	0	.0%	10	100.0%

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
sebelum1	.255	10	.064	.879	10	.126
sebelum2	.150	10	.200 [*]	.942	10	.578
sesudah1	.161	10	.200 [*]	.959	10	.774
sesudah2	.197	10	.200 [*]	.922	10	.371

a. Lilliefors Significance Correction

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

Hasil Uji Homogenitas Kelompok Perlakuan I dan Kelompok II

T-Test

[DataSet0]

Group Statistics

kelompok	N	Mean	Std. Deviation	Std. Error Mean
datasebelum 1	10	12.5040	.73591	.23271
2	10	12.1250	.67627	.21385

Independent Sample Test

		Levene's Test for Equality of Variances	
		F	Sig.
datasebelum	Equal variances assumed	.562	.463
	Equal variances not assumed		

Hasil Paired T-Test pada Kelompok Perlakuan I

T-Test

[DataSet0]

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	sebelum1	12.5040	10	.73591	.23271
	sesudah1	11.8270	10	.76360	.24147

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	sebelum1 & sesudah1	10	.939	.000

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 sebelum1 - sesudah1	.67700	.26344	.08331	.48855	.86545	8.127	9	.000

Hasil T-Test Related pada Kelompok Perlakuan II

T-Test

[DataSet0]

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	sebelum2	12.1250	10	.67627	.21385
	sesudah2	10.9260	10	.68477	.21654

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	sebelum2 & sesudah2	10	.994	.000

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 sebelum2 - sesudah2	1.19900	.07680	.02429	1.14406	1.25394	49.367	9	.000

Hasil T-Test Independent Selisih pada Kelompok Perlakuan I dan Kelompok Perlakuan II

T-Test

[DataSet0]

Group Statistics

	kelompok	N	Mean	Std. Deviation	Std. Error Mean
dataselisih	1	10	.6600	.26009	.08225
	2	10	1.1990	1.1990	.02429

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
dataselisih	Equal variances assumed	6.559	.020	-6.285	18	.000	-.53900	.08576	-.71917	-.35883
	Equal variances not assumed			-6.285	10.558	.000	-.53900	.08576	-.72872	-.34928