

Uji Normalitas

Sistolik

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
sebelum1	.171	8	.200*	.934	8	.557
sesudah1	.202	8	.200*	.884	8	.204
selisih1	.250	8	.150	.849	8	.093
sebelum2	.159	8	.200*	.930	8	.516
sesudah2	.167	8	.200*	.974	8	.925
selisih2	.250	8	.150	.849	8	.093

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

a. Lilliefors Significance Correction

Diastolik

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
sebelum1	.263	8	.109	.827	8	.056
sesudah1	.228	8	.200*	.835	8	.067
selisih1	.391	8	.001	.641	8	.000
sebelum2	.250	8	.150	.849	8	.093
sesudah2	.361	8	.003	.826	8	.054
selisih2	.455	8	.000	.566	8	.000

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

a. Lilliefors Significance Correction

Uji Homogenitas

Uji Homogenitas Sistolik

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2- tailed)	Mean Difference	Std. Error Difference	Lower	Upper
sebelum	Equal variances assumed	.007	.935	-.349	14	.732	-1.25000	3.58257	-8.93385	6.43385
	Equal variances not assumed			-.349	13.983	.732	-1.25000	3.58257	-8.93472	6.43472

Uji Homogenitas Diastolik

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2- tailed)	Mean Difference	Std. Error Differen ce	Lower	Upper
sebelum	Equal variances assumed	.074	.790	-.683	14	.506	-1.25000	1.82981	-5.17456	2.67456
	Equal variances not assumed			-.683	13.938	.506	-1.25000	1.82981	-5.17619	2.67619

Uji Hipotesis

Hipotesis I

Sistolik

Paired Samples Test

		Paired Differences							
		Mean	Std. Deviation	Std. Error	95% Confidence Interval of the Difference		t	df	Sig. (2-tailed)
					Lower	Upper			
Pair 1	sebelum1 - sesudah1	10.00000	3.77964	1.33631	6.84014	13.15986	7.483	7	.000

Diastolik

Paired Samples Test

		Paired Differences							
			Std.	Std.	95% Confidence				
			Deviation	Error	Interval of the				
		Mean		Mean	Lower	Upper	t	df	Sig. (2-
									tailed)
Pair 1	sebelum1 - sesudah1	8.12500	2.58775	.91491	5.96159	10.28841	8.881	7	.000

Hipotesis II

Sistolik

		Paired Samples Test							
		Paired Differences			95% Confidence Interval of the Difference				
		Mean	Std. Deviation	Std. Error	Lower	Upper	t	df	Sig. (2-tailed)
Pair 1	sebelum2 - sesudah2	20.00000	3.77964	1.33631	16.84014	23.15986	14.967	7	.000

Diastolik

		Paired Samples Test							
		Paired Differences							
					95% Confidence Interval of the Difference				
		Mean	Std. Deviation	Std. Error	Lower	Upper	t	df	Sig. (2-tailed)
Pair 1	sebelum2 - sesudah2	13.75000	2.31455	.81832	11.81499	15.68501	16.803	7	.000

Hipotesis III

Sistolik

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	
selisih	Equal variances assumed	.000	1.000	-5.292	14	.000	-10.00000	1.88982	-14.05327	-5.94673
	Equal variances not assumed			-5.292	14.000	.000	-10.00000	1.88982	-14.05327	-5.94673

Diastolik

Test Statistics^a

	selisih
Mann-Whitney U	5.000
Wilcoxon W	41.000
Z	-3.057
Asymp. Sig. (2-tailed)	.002
Exact Sig. [2*(1-tailed Sig.)]	.003 ^b

a. Grouping Variable: perlakuan

b. Not corrected for ties.