

Uji Hasil SPSS

Uji Statistik

Statistics

		NRS sebelum kelompok kontrol	NRS sesudah kelompok kontrol	NRS selisih kelompok control	NRS sebelum kelompok perlakuan	NRS sesudah kelompok perlakuan	NRS selisih kelompok perlakuan
N	Valid	7	7	7	7	7	7
	Missing	7	7	7	7	7	7
	Mean	7.43	4.57	2.86	7.29	3.14	4.14
	Std. Error of Mean	.481	.369	.340	.565	.261	.459
	Median	8.00	5.00	3.00	7.00	3.00	4.00
	Mode	8	5	2	7 ^a	3	4
	Std. Deviation	1.272	.976	.900	1.496	.690	1.215
	Minimum	5	3	2	5	2	2
	Maximum	9	6	4	9	4	6

a. Multiple modes exist. The smallest value is shown

Uji Normalitas

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
NRS sebelum kelompok kontrol	.245	7	.200*	.888	7	.263
NRS sesudah kelompok kontrol	.241	7	.200*	.937	7	.609
NRS selisih kelompok kontrol	.258	7	.174	.818	7	.062
NRS sebelum kelompok perlakuan	.160	7	.200*	.935	7	.591
NRS sesudah kelompok perlakuan	.296	7	.063	.840	7	.099
NRS selisih kelompok perlakuan	.310	7	.040	.882	7	.237

a. Lilliefors Significance Correction

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

Uji Homogenitas

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
Nilai NRS sebelum intervensi	Equal variances assumed	.146	.709	-.476	12	.643	-.286	.600	-1.594	1.023
	Equal variances not assumed			-.476	11.110	.643	-.286	.600	-1.606	1.034

Uji Hipotesis 1 dan 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	NRS sebelum kelompok kontrol - NRS sesudah kelompok kontrol	2.857	.900	.340	2.025	3.689	8.402	6	.001

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 NRS sebelum kelompok kontrol - NRS sesudah kelompok kontrol	2.857	.900	.340	2.025	3.689	8.402	6	.001
Pair 2 NRS sebelum kelompok perlakuan - NRS sesudah kelompok perlakuan	4.143	1.215	.459	3.019	5.267	9.021	6	.001

Uji Hipotesis 3

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
Nilai NRS selisih intervensi	Equal variances assumed	.012	.914	-2.250	12	.044	-1.286	.571	-2.531	-.041
	Equal variances not assumed			-2.250	11.059	.046	-1.286	.571	-2.543	-.029