

Lampiran VIII

Hasil nilai statistik analisa data

Uji Normalitas NPDIQ

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Sebelum1	,141	8	,200*	,984	8	,979
Susudah1	,202	8	,200*	,896	8	,264
Selisih1	,267	8	,097	,881	8	,193
Sebelum2	,190	8	,200*	,921	8	,440
Sesudah2	,199	8	,200*	,883	8	,202
Selisih2	,255	8	,136	,852	8	,099

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

a. Lilliefors Significance Correction

Uji Homogenitas NPDIQ

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
Sebelum1	Equal variances assumed	1,529	,237	1,823	14	,090	5,625	3,085	-,991	12,241
	Equal variances not assumed			1,823	13,315	,091	5,625	3,085	-1,023	12,273

Uji Hipotesis I NDPIQ

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	Sebelum1	34,69	16	6,630	1,658
	Susudah1	27,88	16	8,717	2,179

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	Sebelum1 & Susudah1	16	,867	,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 - Susudah1	6,813	4,446	1,111	4,444	9,181	6,130	15	,000

Uji hipotesis II NPDIQ

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	Sebelum2	31,88	8	6,833	2,416
	Sesudah2	26,50	8	6,990	2,471

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	Sebelum2 & Sesudah2	8	,959	,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	5,375	1,996	,706	3,707	7,043	7,618	7	,000

Uji Hipotesis III NPDIQ

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	Susudah1	29,25	8	10,471	3,702
	Sesudah2	26,50	8	6,990	2,471

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	Susudah1 & Sesudah2	8	,563	,695

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	Susudah1 - Sesudah2	2,750	11,585	4,096	-6,935	12,435	,671	7	,166

Uji Normalitas VAS

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Sebelum1	,241	8	,191	,855	8	,107
Sesudah1	,153	8	,200*	,927	8	,487
Selisih1	,204	8	,200*	,947	8	,683
Sebelum2	,163	8	,200*	,947	8	,676
Sesudah2	,174	8	,200*	,907	8	,332
Selisih2	,209	8	,200*	,936	8	,574

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

a. Lilliefors Significance Correction

Uji homogenitas VAS

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
Sebelum1	Equal variances assumed	,006	,941	-2,914	14	,011	-11,750	4,033	-20,399	-3,101
	Equal variances not assumed			-2,914	13,795	,011	-11,750	4,033	-20,412	-3,088

Uji Hipotesis I VAS

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	Sebelum1	42,25	16	9,876	2,469
	Sesudah1	32,94	16	8,590	2,148

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	Sebelum1 & Sesudah1	16	,893	,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	9,313	4,453	1,113	6,940	11,685	8,365	15	,000

Uji Hipotesis II VAS

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	Sebelum2	48,13	8	8,543	3,020
	Sesudah2	36,00	8	8,880	3,140

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	Sebelum2 & Sesudah2	8	,881	,004

Paired Samples Test

		Paired Differences				t	df	Sig. (2-tailed)	
		Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
					Difference				
					Lower				Upper
Pair 1	Sebelum2 - Sesudah2	12,125	4,257	1,505	8,566	15,684	8,055	7	,000

Uji hipotesis III VAS

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	Sesudah1	29,88	8	7,605	2,689
	Sesudah2	36,00	8	8,880	3,140

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	Sesudah1 & Sesudah2	8	,491	,217

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	Sesudah1 - Sesudah2	-6,125	8,391	2,967	-13,140	,890	-2,065	7	,078