

Lampiran 10. Hasil Uji SPSS

- Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		55
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.56856222
Most Extreme Differences	Absolute	.131
	Positive	.131
	Negative	-.128
Test Statistic		.131
Asymp. Sig. (2-tailed)		.020 ^c

- a. Test distribution is Normal.
- b. Calculated from data.
- c. Lilliefors Significance Correction.

- Uji SPSS Wilcoxon

Ranks

		N	Mean Rank	Sum of Ranks
Posttest - Pretest	Negative Ranks	0 ^a	.00	.00
	Positive Ranks	55 ^b	28.00	1540.00
	Ties	0 ^c		
	Total	55		

- a. Posttest < Pretest
- b. Posttest > Pretest
- c. Posttest = Pretest

Test Statistics^a

	Posttest - Pretest
Z	-6.567 ^b
Asymp. Sig. (2-tailed)	.000

- a. Wilcoxon Signed Ranks Test
- b. Based on negative ranks.