

## HASIL OLAH DATA

### ANALISIS DESKRIPTIF

#### Statistics

Pre-Test

N	Valid	30
	Missing	0
Mean		46,60
Median		48,00
Mode		50
Sum		1398

#### Descriptive Statistics

	N	Minimum	Maximum	Mean		Std. Deviation
	Statistic	Statistic	Statistic	Statistic	Std. Error	Statistic
Pre-Test	30	33	54	46,60	1,162	6,366
Valid N (listwise)	30					

#### Statistics

Post-Test

N	Valid	30
	Missing	0
Mean		84,27
Median		85,50
Mode		88
Sum		2528

#### Descriptive Statistics

	N	Minimum	Maximum	Mean		Std. Deviation
	Statistic	Statistic	Statistic	Statistic	Std. Error	Statistic
Post-Test	30	50	96	84,27	1,602	8,773
Valid N (listwise)	30					

Pre-Test					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	30 - 39	5	16,7	16,7	16,7
	40 - 49	10	33,3	33,3	50,0
	50 - 59	15	50,0	50,0	100,0
	Total	30	100,0	100,0	

		Post-Test			
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	50 - 59	1	3,3	3,3	3,3
	70 - 79	6	20,0	20,0	23,3
	80 - 89	18	60,0	60,0	83,3
	90 - 100	5	16,7	16,7	100,0
	Total	30	100,0	100,0	

## UJI NORMALITAS

### One-Sample Kolmogorov-Smirnov Test

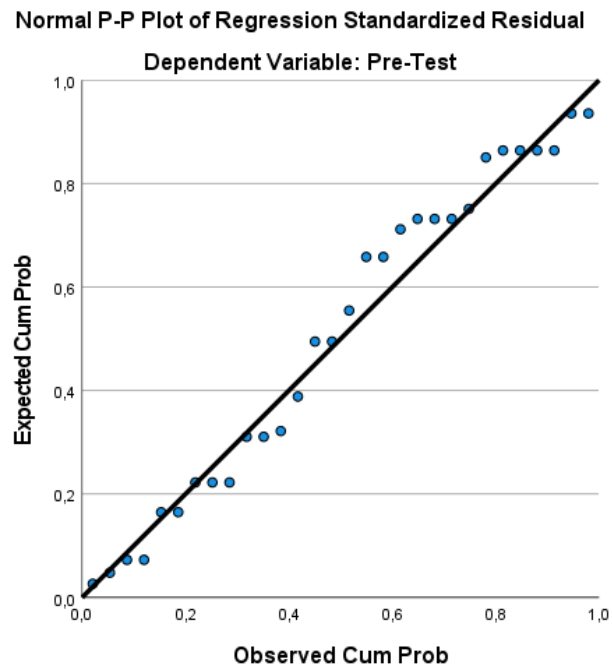
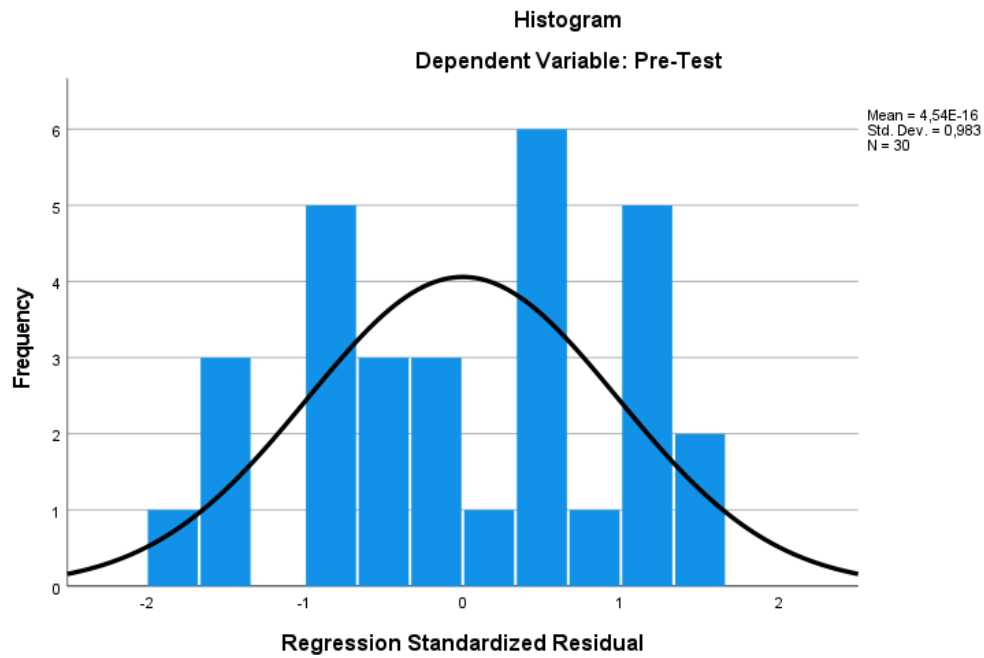
			Unstandardized Residual
N			30
Normal Parameters <sup>a,b</sup>	Mean		,0000000
	Std. Deviation		1,42146299
Most Extreme Differences	Absolute		,128
	Positive		,082
	Negative		-,128
Test Statistic			,128
Asymp. Sig. (2-tailed) <sup>c</sup>			,200 <sup>d</sup>
Monte Carlo Sig. (2-tailed) <sup>e</sup>	Sig.		,240
	99% Confidence Interval	Lower Bound	,229
		Upper Bound	,251

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

- d. This is a lower bound of the true significance.
- e. Lilliefors' method based on 10000 Monte Carlo samples with starting seed 2000000.



**UJI T****Coefficients<sup>a</sup>**

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1	(Constant)	5,016	2,629	1,908	,067
	Post-Test	,304	,129	,406	,026

a. Dependent Variable: Pre-Test