

Lampiran 2. Statistik Deskriptif

**Descriptives**

**Descriptive Statistics**

	N	Minimum	Maximum	Mean	Std. Deviation
X1	42	.00	9.34	3.0462	2.17162
X2	42	.13	3.80	.7531	.96875
X3	42	.00	32.11	4.6483	6.88201
X4	42	.00	5.06	1.2488	1.23606
Y	42	.03	.32	.1317	.08537
Valid N (listwise)	42				

Lampiran 3. Asumsi Klasik

**Model Summary<sup>b</sup>**

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.645 <sup>a</sup>	.416	.352	.06870	2.489

a. Predictors: (Constant), X4, X3, X2, X1

b. Dependent Variable: Y

**Coefficients<sup>a</sup>**

Model		Collinearity Statistics	
		Tolerance	VIF
1	X1	.676	1.479
	X2	.807	1.239
	X3	.691	1.446
	X4	.731	1.368

a. Dependent Variable: Y

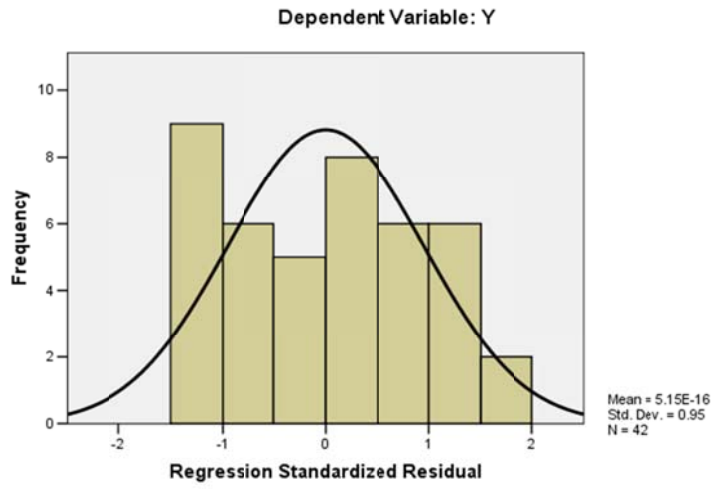
**One-Sample Kolmogorov-Smirnov Test**

		Unstandardized Residual
N		42
Normal Parameters <sup>a,b</sup>	Mean	.0000000
	Std. Deviation	.06526027
Most Extreme Differences	Absolute	.135
	Positive	.135
	Negative	-.067
Kolmogorov-Smirnov Z		.875
Asymp. Sig. (2-tailed)		.428

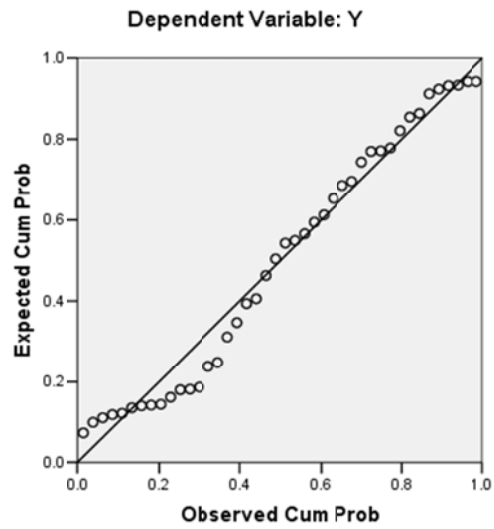
a. Test distribution is Normal.

b. Calculated from data.

Histogram

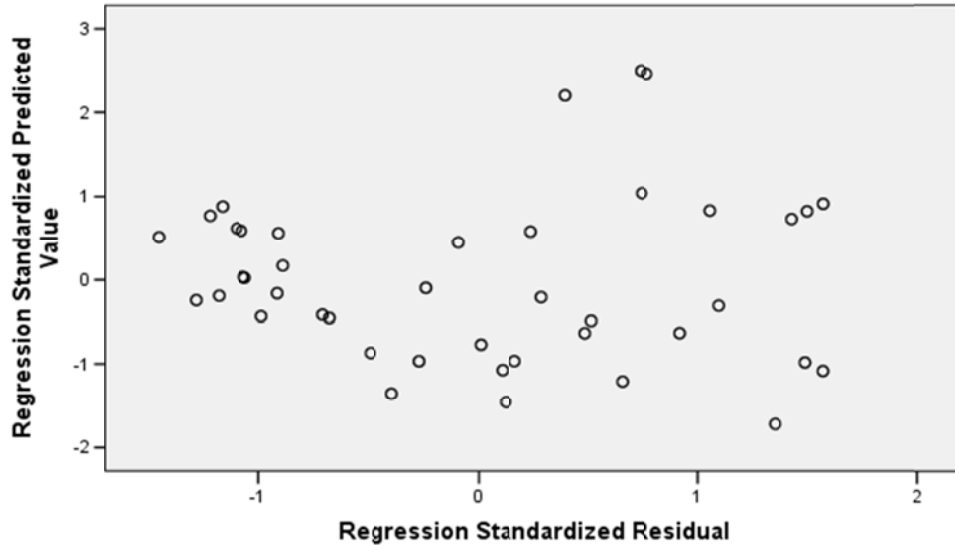


Normal P-P Plot of Regression Standardized Residual



### Scatterplot

Dependent Variable: Y



Lampiran 4. Regresi Linier Berganda

**Regression**

**Descriptive Statistics**

	Mean	Std. Deviation	N
Y	.1317	.08537	42
X1	3.0462	2.17162	42
X2	.7531	.96875	42
X3	4.6483	6.88201	42
X4	1.2488	1.23606	42

**Correlations**

		Y	X1	X2	X3	X4
Pearson Correlation	Y	1.000	.141	.280	-.293	-.070
	X1	.141	1.000	-.128	.459	-.428
	X2	.280	-.128	1.000	.207	.295
	X3	-.293	.459	.207	1.000	-.272
	X4	-.070	-.428	.295	-.272	1.000
Sig. (1-tailed)	Y	.	.187	.036	.030	.331
	X1	.187	.	.209	.001	.002
	X2	.036	.209	.	.095	.029
	X3	.030	.001	.095	.	.041
	X4	.331	.002	.029	.041	.
N	Y	42	42	42	42	42
	X1	42	42	42	42	42
	X2	42	42	42	42	42
	X3	42	42	42	42	42
	X4	42	42	42	42	42

**Variables Entered/Removed<sup>a</sup>**

Model	Variables Entered	Variables Removed	Method
1	X4, <sup>a</sup> X3, X2, X1	.	Enter

a. All requested variables entered.

b. Dependent Variable: Y

**Model Summary<sup>b</sup>**

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.645 <sup>a</sup>	.416	.352	.06870	2.489

a. Predictors: (Constant), X4, X3, X2, X1

b. Dependent Variable: Y

**ANOVA<sup>b</sup>**

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.124	4	.031	6.578	.000 <sup>a</sup>
	Residual	.175	37	.005		
	Total	.299	41			

a. Predictors: (Constant), X4, X3, X2, X1

b. Dependent Variable: Y

**Coefficients<sup>a</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.104	.027		3.853	.000		
	X1	.016	.006	.412	2.696	.011	.676	1.479
	X2	.047	.012	.535	3.828	.000	.807	1.239
	X3	-.008	.002	-.655	-4.335	.000	.691	1.446
	X4	-.016	.010	-.230	-1.562	.127	.731	1.368

a. Dependent Variable: Y