Lampiran

Hasil Uji Analisis Regresi Linier Berganda 150 Responden

Regression

Descriptive Statistics			
	Mean	Std. Deviation	N
KP	19.81	2.224	150
FB	22.65	2.469	150
SB	29.26	3.020	150
ST	26.34	2.430	150

Correlations					
		KP	FB	SB	ST
Pearson Correlation	KP	1.000	.629	.534	.512
	FB	.629	1.000	.312	.420
	SB	.534	.312	1.000	.229
	ST	.512	.420	.229	1.000
Sig. (1-tailed)	KP	.	.000	.000	.000
	FB	.000	.	.000	.000
	SB	.000	.000	.	.002
	ST	.000	.000	.002	.
N	KP	150	150	150	150
	FB	150	150	150	150
	SB	150	150	150	150
	ST	150	150	150	150

Variables Entered/Removed[a]			
Model	Variables Entered	Variables Removed	Method
1	ST, SB, FB[b]	.	Enter

a. Dependent Variable: KP

b. All requested variables entered.

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.759[a]	.577	.568	1.461	1.474

a. Predictors: (Constant), ST, SB, FB
b. Dependent Variable: KP

ANOVA[a]

Model		Sum of Squares	Df	Mean Square	F	Sig.
1	Regression	424.943	3	141.648	66.320	.000[b]
	Residual	311.830	146	2.136		
	Total	736.773	149			

a. Dependent Variable: KP
b. Predictors: (Constant), ST, SB, FB

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	-2.307	1.627		-1.418	.158		
	FB	.371	.055	.412	6.726	.000	.774	1.292
	SB	.255	.042	.346	6.065	.000	.891	1.122
	ST	.238	.055	.260	4.354	.000	.813	1.231

a. Dependent Variable: KP

Collinearity Diagnostics[a]

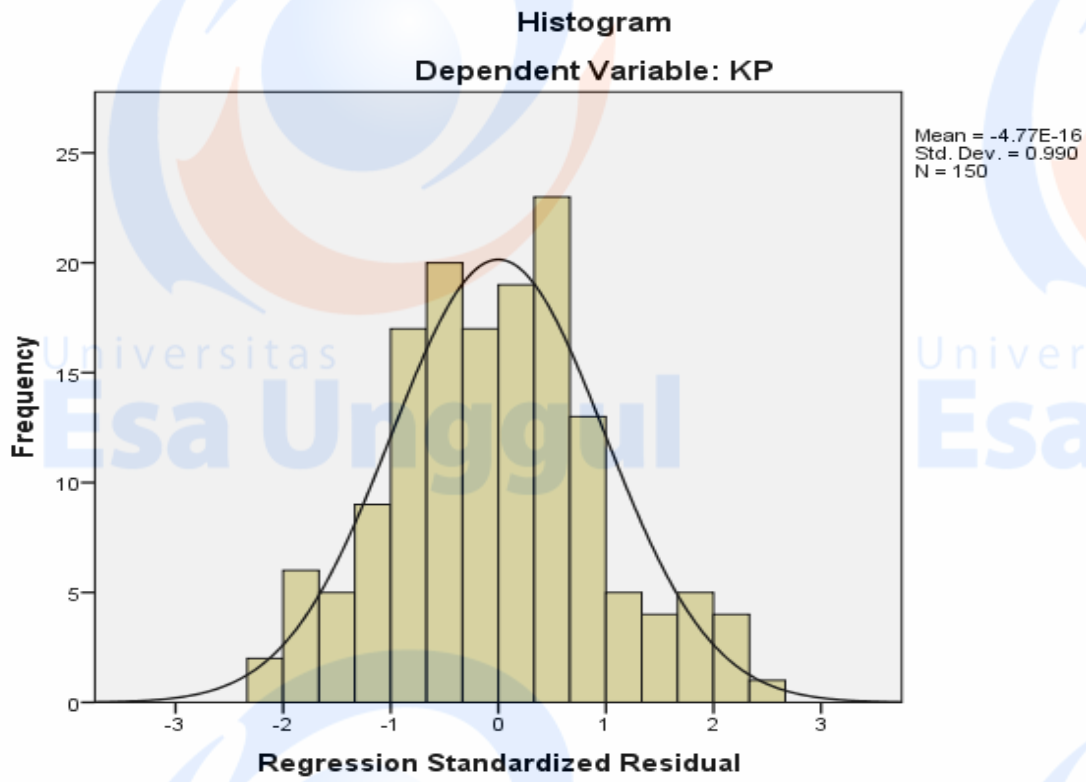
Model	Dimension	Eigenvalue	Condition Index	Variance Proportions			
				(Constant)	FB	SB	ST
1	1	3.982	1.000	.00	.00	.00	.00
	2	.008	22.284	.00	.30	.71	.10
	3	.006	25.252	.10	.69	.09	.38
	4	.004	32.527	.89	.00	.20	.53

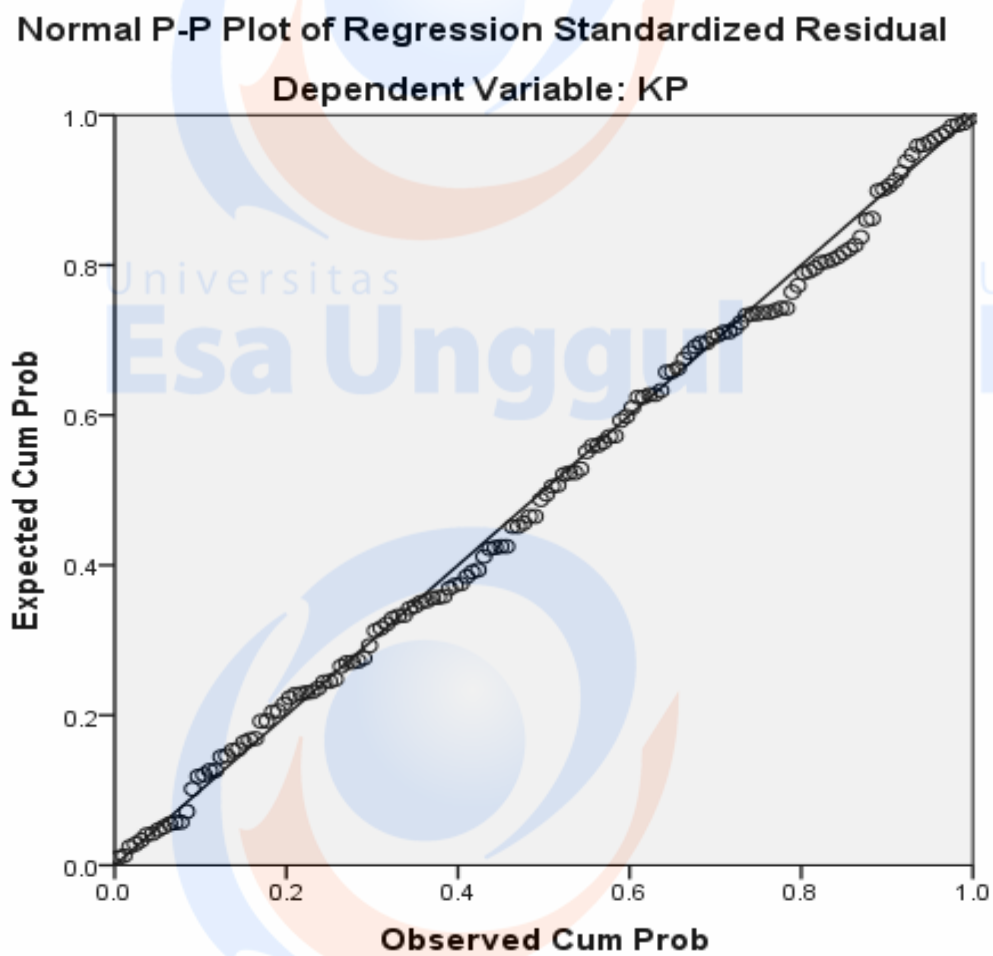
a. Dependent Variable: KP

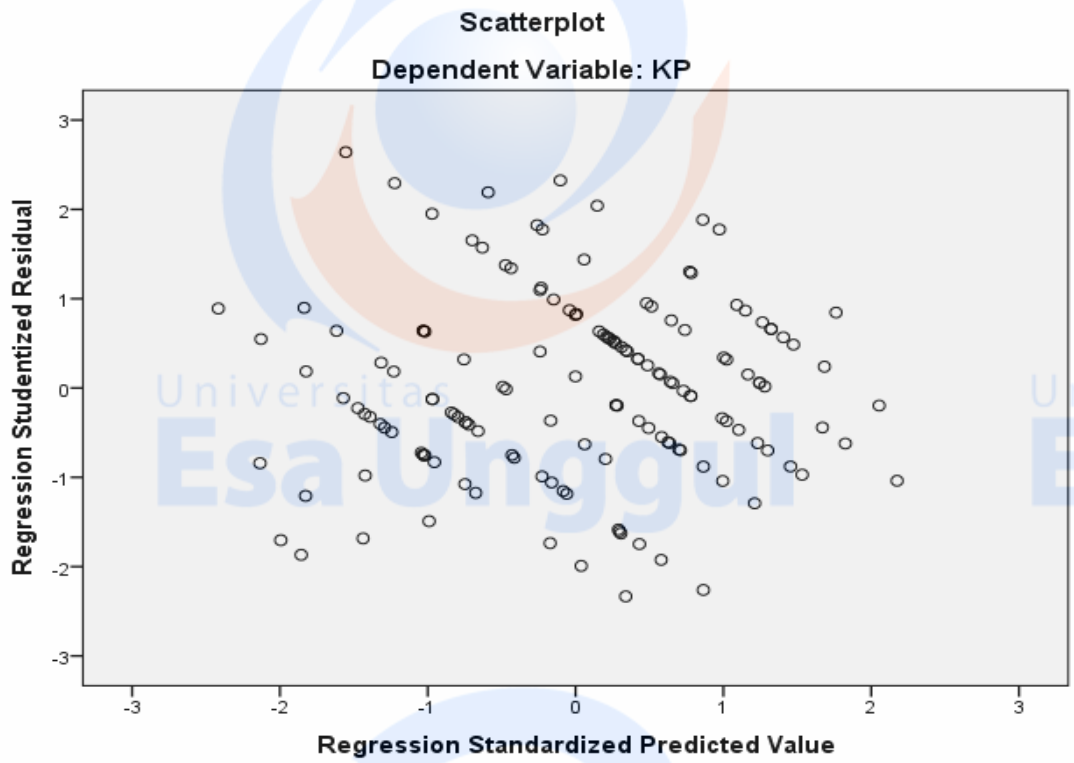
Residuals Statistics[a]					
	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	15.73	23.49	19.81	1.689	150
Std. Predicted Value	-2.417	2.175	.000	1.000	150
Standard Error of Predicted Value	.126	.452	.231	.058	150
Adjusted Predicted Value	15.67	23.55	19.81	1.688	150
Residual	-3.387	3.812	.000	1.447	150
Std. Residual	-2.317	2.609	.000	.990	150
Stud. Residual	-2.333	2.641	.000	1.003	150
Deleted Residual	-3.433	3.907	.000	1.486	150
Stud. Deleted Residual	-2.370	2.697	.001	1.010	150
Mahal. Distance	.109	13.280	2.980	2.044	150
Cook's Distance	.000	.080	.007	.011	150
Centered Leverage Value	.001	.089	.020	.014	150

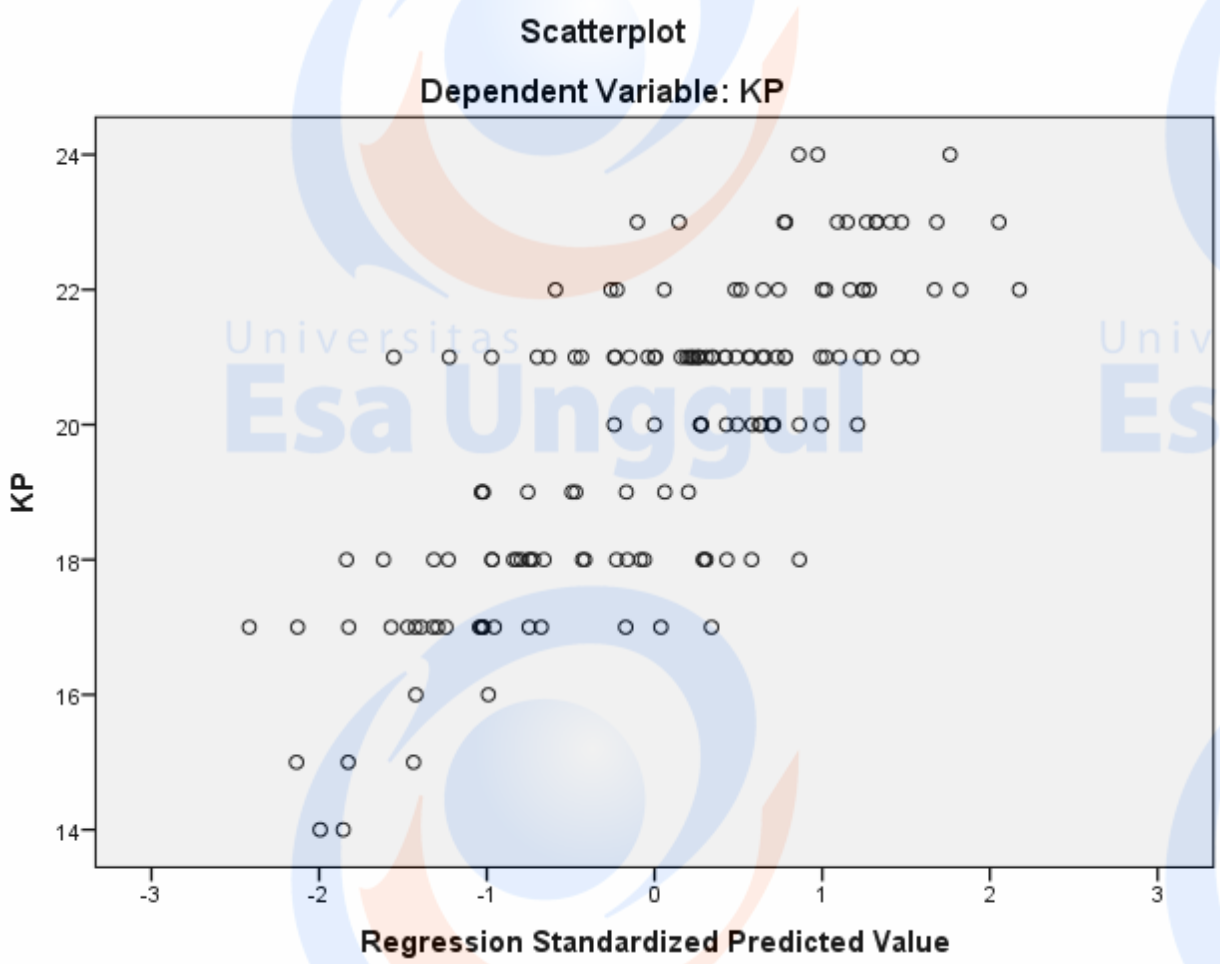
a. Dependent Variable: KP

Charts


Histogram
Dependent Variable: KP
Mean = -4.77E-16
Std. Dev. = 0.990
N = 150
Frequency
25
20
15
10
5
0
-3
-2
-1
0
1
2
3
Regression Standardized Residual


Normal P-P Plot of Regression Standardized Residual
Dependent Variable: KP
Expected Cum Prob
1.0
0.8
0.6
0.4
0.2
0.0
0.0
0.2
0.4
0.6
0.8
1.0
Observed Cum Prob


Scatterplot
Dependent Variable: KP
Regression Studentized Residual
Regression Standardized Predicted Value
3
2
1
0
-1
-2
-3


Scatterplot
Dependent Variable: KP
KP
Regression Standardized Predicted Value
24
22
20
18
16
14
-3
-2
-1
0
1
2
3