

## Lampiran Regresi Linier Berganda (lampiran 6)

```

DATASET ACTIVATE DataSet0.
REGRESSION
  /DESCRIPTIVES MEAN STDDEV CORR SIG N
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS CI(95) BCOV R ANOVA COLLIN TOL CHANGE ZPP
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT y
  /METHOD=ENTER x1 x2
  /RESIDUALS DURBIN
  /CASEWISE PLOT(ZRESID) ALL.
    
```

## Regression

**Descriptive Statistics**

	Mean	Std. Deviation	N
y	23,90	2,930	58
x1	24,07	3,933	58
x2	56,31	8,836	58

**Correlations**

		y	x1	x2
Pearson Correlation	y	1,000	,705	,709
	x1	,705	1,000	,731
	x2	,709	,731	1,000
Sig. (1-tailed)	y	.	,000	,000
	x1	,000	.	,000
	x2	,000	,000	.
N	y	58	58	58
	x1	58	58	58
	x2	58	58	58

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

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,760 <sup>a</sup>	,578	,562	1,939

a. Predictors: (Constant), x2, x1

b. Dependent Variable: y

**ANOVA<sup>a</sup>**

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	282,642	2	141,321	37,597	,000 <sup>b</sup>
	Residual	206,737	55	3,759		
	Total	489,379	57			

a. Dependent Variable: y

b. Predictors: (Constant), x2, x1

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

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	8,943	1,745		5,125	,000
	x1	,300	,096	,402	3,132	,003
	x2	,137	,043	,414	3,225	,002

a. Dependent Variable: y