

Lampiran 6

REGRESSION

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/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 x3
/RESIDUALS DURBIN
/CASEWISE PLOT(ZRESID) ALL.

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Regression

Descriptive Statistics

	Mean	Std. Deviation	N
y	7,28	1,577	100
x1	11,06	2,477	100
x2	10,67	2,659	100
x3	10,97	2,739	100

Correlations

		y	x1	x2	x3
Pearson Correlation	y	1,000	,564	,384	,402
	x1	,564	1,000	,435	,335
	x2	,384	,435	1,000	,100
	x3	,402	,335	,100	1,000
Sig. (1-tailed)	y	.	,000	,000	,000
	x1	,000	.	,000	,000
	x2	,000	,000	.	,161
	x3	,000	,000	,161	.
N	y	100	100	100	100
	x1	100	100	100	100
	x2	100	100	100	100
	x3	100	100	100	100

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,630 ^a	,397	,378	1,243

a. Predictors: (Constant), x3, x2, x1

b. Dependent Variable: y

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	97,729	3	32,576	21,069	,000 ^b
	Residual	148,431	96	1,546		
	Total	246,160	99			

a. Dependent Variable: y

b. Predictors: (Constant), x3, x2, x1

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1,720	,729		2,361	,020
	x1	,255	,059	,401	4,305	,000
	x2	,109	,052	,184	2,089	,039
	x3	,143	,048	,249	2,957	,004

a. Dependent Variable: y

Coefficient Correlations^a

Model		x3	x2	x1
1	Correlations	x3	1,000	,054
		x2	,054	1,000
		x1	-,326	-,429
	Covariances	x3	-,326	-,429
		x2	1,000	-,001
		x1	-,001	1,000

a. Dependent Variable: y