

## LAMPIRAN

```
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 AQ
/METHOD=ENTER PPL Exp ACS Sizekap
/RESIDUALS DURBIN.
```

### Regression



#### Notes

Output Created		14-Jul-2010 14:20:01
Comments		
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	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	165
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Syntax	<pre> 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 AQ  /METHOD=ENTER PPL Exp ACS Sizekap  /RESIDUALS DURBIN.                 </pre>	
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	Elapsed Time	0:00:00.032
	Memory Required	2364 bytes
	Additional Memory Required for Residual Plots	0 bytes

[DataSet1] L:\data thesis tia\data.sav

**Descriptive Statistics**

	Mean	Std. Deviation	N
AQ	2.07	.748	164
PPL	38.267	21.0466	164
Exp	13.457	5.5665	164
ACS	2.946899233	2.7330364608755	164
	89618E1	03E1	
REGR factor score 1 for analysis 1	.0042023	1.00160039	164

**Correlations**

		AQ	PPL	Exp
Pearson Correlation	AQ	1.000	.367	-.194
	PPL	.367	1.000	.050
	Exp	-.194	.050	1.000
	ACS	.472	.249	-.128
	REGR factor score 1 for analysis 1	.512	.165	-.255
Sig. (1-tailed)	AQ	.	.000	.006
	PPL	.000	.	.263
	Exp	.006	.263	.
	ACS	.000	.001	.051
	REGR factor score 1 for analysis 1	.000	.017	.000
N	AQ	164	164	164
	PPL	164	164	164
	Exp	164	164	164
	ACS	164	164	164
	REGR factor score 1 for analysis 1	164	164	164

#### Correlations

		ACS	REGR factor score 1 for analysis 1
Pearson Correlation	AQ	.472	.512
	PPL	.249	.165
	Exp	-.128	-.255
	ACS	1.000	.498
	REGR factor score 1 for analysis 1	.498	1.000
Sig. (1-tailed)	AQ	.000	.000
	PPL	.001	.017
	Exp	.051	.000
	ACS	.	.000

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	REGR factor score 1 for analysis 1	.000	
N	AQ	164	164
	PPL	164	164
	Exp	164	164
	ACS	164	164
	REGR factor score 1 for analysis 1	164	164

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

Model	Variables Entered	Variables Removed	Method
1	REGR factor score 1 for analysis 1, PPL, Exp, ACS <sup>a</sup>		Enter

a. All requested variables entered.

b. Dependent Variable: AQ

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

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.626 <sup>a</sup>	.392	.377	.590

a. Predictors: (Constant), REGR factor score 1 for analysis 1, PPL, Exp, ACS

b. Dependent Variable: AQ

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

Model	Change Statistics					Durbin-Watson
	R Square Change	F Change	df1	df2	Sig. F Change	
1	.392	25.608	4	159	.000	1.919

b. Dependent Variable: AQ

ANOVA<sup>b</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	35.702	4	8.926	25.608	.000 <sup>a</sup>
	Residual	55.419	159	.349		
	Total	91.122	163			

a. Predictors: (Constant), REGR factor score 1 for analysis 1, PPL, Exp, ACS

b. Dependent Variable: AQ

Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients
		B	Std. Error	Beta
1	(Constant)	1.701	.152	
	PPL	.009	.002	.259
	Exp	-.012	.009	-.093
	ACS	.006	.002	.231
	REGR factor score 1 for analysis 1	.247	.055	.331

a. Dependent Variable: AQ

Coefficients<sup>a</sup>

Model		t	Sig.	95.0% Confidence Interval for B	
				Lower Bound	Upper Bound
1	(Constant)	11.224	.000	1.401	2.000
	PPL	4.039	.000	.005	.014
	Exp	-1.442	.151	-.030	.005
	ACS	3.178	.002	.002	.010
	REGR factor score 1 for analysis 1	4.513	.000	.139	.355

a. Dependent Variable: AQ

Coefficients<sup>a</sup>

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Model	Correlations			Collinearity Statistics		
	Zero-order	Partial	Part	Tolerance	VIF	
1	(Constant)					
	PPL	.367	.305	.250	.927	1.079
	Exp	-.194	-.114	-.089	.926	1.080
	ACS	.472	.244	.197	.724	1.382
	REGR factor score 1 for analysis 1	.512	.337	.279	.712	1.405

a. Dependent Variable: AQ



#### Coefficient Correlations<sup>a</sup>

Model		REGR factor score 1 for analysis 1	PPL
1	Correlations		
	REGR factor score 1 for analysis 1	1.000	-.070
	PPL	-.070	1.000
	Exp	.228	-.098
	ACS	-.461	-.196
	Covariances		
	REGR factor score 1 for analysis 1	.003	-8.725E-6
	PPL	-8.725E-6	5.208E-6
	Exp	.000	-1.938E-6
	ACS	-5.015E-5	-8.887E-7

a. Dependent Variable: AQ

#### Coefficient Correlations<sup>a</sup>

Model		Exp	ACS
1	Correlations		
	REGR factor score 1 for analysis 1	.228	-.461
	PPL	-.098	-.196
	Exp	1.000	.020
	ACS	.020	1.000

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Covariances	REGR factor score 1 for analysis 1	.000	-5.015E-5
	PPL	-1.938E-6	-8.887E-7
	Exp	7.455E-5	3.449E-7
	ACS	3.449E-7	3.957E-6

a. Dependent Variable: AQ

#### Collinearity Diagnostics<sup>a</sup>

Model	Dimensi on	Eigenvalue	Condition Index	Variance Proportions		
				(Constant)	PPL	Exp
1	1	3.381	1.000	.01	.02	.01
	2	1.135	1.726	.00	.00	.01
	3	.253	3.657	.01	.04	.05
	4	.169	4.472	.02	.84	.22
	5	.061	7.415	.96	.10	.71

a. Dependent Variable: AQ

#### Collinearity Diagnostics<sup>a</sup>

Model	Dimensi on	Variance Proportions	
		ACS	REGR factor score 1 for analysis 1
1	1	.02	.00
	2	.03	.52
	3	.90	.42
	4	.01	.05
	5	.05	.00

a. Dependent Variable: AQ

#### Residuals Statistics<sup>a</sup>

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	1.32	3.47	2.07	.468	164

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Residual	-2.025	1.237	.000	.583	164
Std. Predicted Value	-1.602	2.986	.000	1.000	164
Std. Residual	-3.429	2.095	.000	.988	164

a. Dependent Variable: AQ

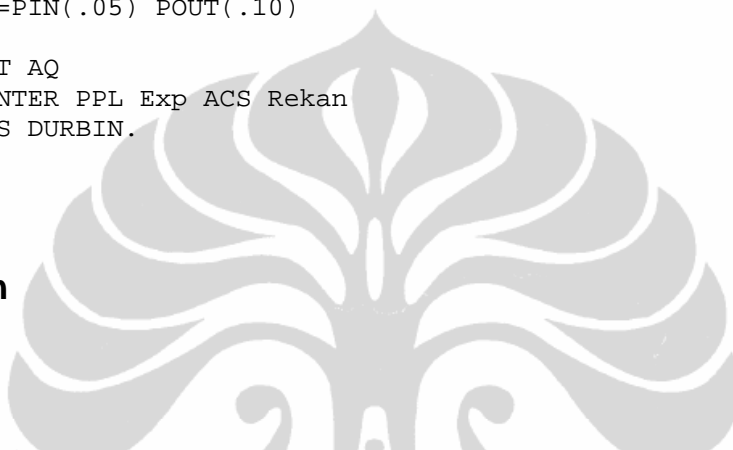
#### REGRESSION

```

/DESCRIPTIVES MEAN STDDEV CORR SIG N
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/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT AQ
/METHOD=ENTER PPL Exp ACS Rekan
/RESIDUALS DURBIN.

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## Regression



#### Notes

Output Created		14-Jul-2010 14:21:58
Comments		
Input	Data	L:\data thesis tia\data.sav
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	Filter	<none>
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	Split File	<none>
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Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
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Syntax	<pre> REGRESSION   /DESCRIPTIVES MEAN STDDEV CORR SIGN   /MISSING LISTWISE   /STATISTICS COEFF OUTS CI(95) BCOVR ANOVA COLLIN TOL CHANGE ZPP   /CRITERIA=PIN(.05) POUT(.10)   /NOORIGIN   /DEPENDENT AQ   /METHOD=ENTER PPL Exp ACS Rekan   /RESIDUALS DURBIN. </pre>		
Resources	Processor Time		0:00:00.032
	Elapsed Time		0:00:00.031
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[DataSet1] L:\data thesis tia\data.sav

#### Descriptive Statistics

	Mean	Std. Deviation	N
AQ	2.07	.748	164
PPL	38.267	21.0466	164
Exp	13.457	5.5665	164
ACS	2.94689923 389618E1	2.7330364608755 03E1	164
Rekan	3.76	3.600	164

#### Correlations

	AQ	PPL	Exp	ACS	Rekan
Pearson Correlation AQ	1.000	.367	-.194	.472	.435

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	PPL	.367	1.000	.050	.249	.127
	Exp	-.194	.050	1.000	-.128	-.214
	ACS	.472	.249	-.128	1.000	.337
	Rekan	.435	.127	-.214	.337	1.000
Sig. (1-tailed)	AQ	.	.000	.006	.000	.000
	PPL	.000	.	.263	.001	.053
	Exp	.006	.263	.	.051	.003
	ACS	.000	.001	.051	.	.000
	Rekan	.000	.053	.003	.000	.
N	AQ	164	164	164	164	164
	PPL	164	164	164	164	164
	Exp	164	164	164	164	164
	ACS	164	164	164	164	164
	Rekan	164	164	164	164	164

#### Variables Entered/Removed<sup>b</sup>

Model	Variables Entered	Variables Removed	Method
1	Rekan, PPL, Exp, ACS <sup>a</sup>	.	Enter

a. All requested variables entered.

b. Dependent Variable: AQ

#### Model Summary<sup>b</sup>

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.616 <sup>a</sup>	.380	.364	.596

a. Predictors: (Constant), Rekan, PPL, Exp, ACS

b. Dependent Variable: AQ

#### Model Summary<sup>b</sup>

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Model	Change Statistics					Durbin-Watson
	R Square Change	F Change	df1	df2	Sig. F Change	
1	.380	24.323	4	159	.000	1.891

b. Dependent Variable: AQ

#### ANOVA<sup>b</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	34.591	4	8.648	24.323	.000 <sup>a</sup>
	Residual	56.531	159	.356		
	Total	91.122	163			

a. Predictors: (Constant), Rekan, PPL, Exp, ACS

b. Dependent Variable: AQ

#### Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.456	.162		9.001	.000
	PPL	.009	.002	.263	4.050	.000
	Exp	-.015	.009	-.109	-1.697	.092
	ACS	.008	.002	.299	4.385	.000
	Rekan	.058	.014	.278	4.104	.000

a. Dependent Variable: AQ

#### Coefficients<sup>a</sup>

Model		95.0% Confidence Interval for B		Correlations		
		Lower Bound	Upper Bound	Zero-order	Partial	Part
1	(Constant)	1.136	1.775			
	PPL	.005	.014	.367	.306	.253
	Exp	-.032	.002	-.194	-.133	-.106

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ACS	.004	.012	.472	.328	.274
Rekan	.030	.085	.435	.310	.256

a. Dependent Variable: AQ

#### Coefficients<sup>a</sup>

Model		Collinearity Statistics	
		Tolerance	VIF
1	(Constant)		
	PPL	.928	1.078
	Exp	.942	1.062
	ACS	.838	1.194
	Rekan	.853	1.172

a. Dependent Variable: AQ

#### Coefficient Correlations<sup>a</sup>

Model			Rekan	PPL	Exp	ACS
1	Correlations	Rekan	1.000	-.064	.188	-.296
		PPL	-.064	1.000	-.095	-.226
		Exp	.188	-.095	1.000	.080
		ACS	-.296	-.226	.080	1.000
	Covariances	Rekan	.000	-2.074E-6	2.285E-5	-7.772E-6
		PPL	-2.074E-6	5.309E-6	-1.897E-6	-9.738E-7
		Exp	2.285E-5	-1.897E-6	7.473E-5	1.293E-6
		ACS	-7.772E-6	-9.738E-7	1.293E-6	3.485E-6

a. Dependent Variable: AQ

#### Collinearity Diagnostics<sup>a</sup>

Model	Dimensi on	Eigenvalue	Condition Index	Variance Proportions		
				(Constant)	PPL	Exp
1	1	3.982	1.000	.00	.01	.01

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2	.478	2.887	.01	.02	.08
3	.310	3.581	.00	.00	.00
4	.174	4.790	.02	.88	.17
5	.056	8.407	.96	.08	.74

a. Dependent Variable: AQ

#### Collinearity Diagnostics<sup>a</sup>

Model	Dimensi on	Variance Proportions	
		ACS	Rekan
1	1	.02	.02
	2	.17	.35
	3	.71	.53
	4	.09	.00
	5	.02	.10

a. Dependent Variable: AQ

#### Residuals Statistics<sup>a</sup>

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	1.30	3.28	2.07	.461	164
Residual	-1.966	1.217	.000	.589	164
Std. Predicted Value	-1.679	2.617	.000	1.000	164
Std. Residual	-3.298	2.040	.000	.988	164

a. Dependent Variable: AQ