



LAMPIRAN 3

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Regression

Descriptive Statistics

	Mean	Std. Deviation	N
VOLGGRM	2004963.7	1995344.795	717
KURS	9206.4226	1169.40334	717
SHMSING	1766.2449	265.68909	717
SBI	14.7409	2.12589	717
PREGGRM	11473.11	2305.622	717

Correlations

		VOLGGRM	KURS	SHMSING	SBI	PREGGRM
Pearson Correlation	VOLGGRM	1.000	.140	-.052	.140	-.047
	KURS	.140	1.000	-.563	.872	-.261
	SHMSING	-.052	-.563	1.000	-.559	.806
	SBI	.140	.872	-.559	1.000	-.270
	PREGGRM	-.047	-.261	.806	-.270	1.000
Sig. (1-tailed)	VOLGGRM	.	.000	.084	.000	.103
	KURS	.000	.	.000	.000	.000
	SHMSING	.084	.000	.	.000	.000
	SBI	.000	.000	.000	.	.000
	PREGGRM	.103	.000	.000	.000	.
N	VOLGGRM	717	717	717	717	717
	KURS	717	717	717	717	717
	SHMSING	717	717	717	717	717
	SBI	717	717	717	717	717
	PREGGRM	717	717	717	717	717

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	PREGGRM, KURS, SBI, SHMSING ^a		Enter

a. All requested variables entered.

b. Dependent Variable: VOLGGRM

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.166 ^a	.028	.022	1973012.235

Model Summary^b

Model	Change Statistics					Durbin-Watson
	R Square Change	F Change	df1	df2	Sig. F Change	
1	.028	5.075	4	712	.000	1.011

a. Predictors: (Constant), PREGGRM, KURS, SBI, SHMSING

b. Dependent Variable: VOLGGRM

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	79025586080868.900	4	19756396520217.240	5.075	.000 ^a
	Residual	2771657423976312.000	712	3892777280865.608		
	Total	2850683010057181.000	716			

a. Predictors: (Constant), PREGGRM, KURS, SBI, SHMSING

b. Dependent Variable: VOLGGRM

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-2281241	1270973.9		-1.795	.073
	KURS	194.101	133.372	.114	1.455	.146
	SHMSING	1340.169	604.221	.178	2.218	.027
	SBI	98563.427	72274.720	.105	1.364	.173
	PREGGRM	-115.118	59.001	-.133	-1.951	.051

Coefficients^a

Model		95% Confidence Interval for B	
		Lower Bound	Upper Bound
1	(Constant)	-4776545.861	214063.878
	KURS	-67.747	455.950
	SHMSING	153.900	2526.437
	SBI	-43333.631	240460.485
	PREGGRM	-230.954	.719

Coefficients^a

Model		Correlations			Collinearity Statistics	
		Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)					
	KURS	.140	.054	.054	.224	4.474
	SHMSING	-.052	.083	.082	.211	4.740
	SBI	.140	.051	.050	.230	4.342
	PREGGRM	-.047	-.073	-.072	.294	3.404

a. Dependent Variable: VOLGGRM

Coefficient Correlations^a

Model		PREGGRM	KURS	SBI	SHMSING	
1	Correlations	PREGGRM	1.000	-.176	-.087	-.826
		KURS	-.176	1.000	-.783	.248
		SBI	-.087	-.783	1.000	.167
		SHMSING	-.826	.248	.167	1.000
	Covariances	PREGGRM	3481.086	-1385.736	-372141.1	-29443.586
		KURS	-1385.736	17787.993	-7544759	20004.938
		SBI	-372141.146	-7544759	5.22E+09	7282238.8
		SHMSING	-29443.586	20004.938	7282238.8	365083.24

a. Dependent Variable: VOLGGRM

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index
1	1	4.923	1.000
	2	6.281E-02	8.853
	3	9.659E-03	22.577
	4	2.436E-03	44.960
	5	1.769E-03	52.751

Collinearity Diagnostics^a

Model	Dimension	Variance Proportions				
		(Constant)	KURS	SHMSING	SBI	PREGGRM
1	1	.00	.00	.00	.00	.00
	2	.00	.01	.02	.02	.06
	3	.10	.01	.10	.03	.49
	4	.11	.47	.19	.91	.10
	5	.78	.51	.69	.05	.36

a. Dependent Variable: VOLGGRM

Casewise Diagnostics^a

Case Number	Std. Residual	VOLGGRM	Predicted Value	Residual
19	10.030	21110000	1320728.98	19789271.02
349	3.973	10027500	2188629.40	7838870.60
482	4.723	11965500	2646542.72	9318957.28
483	4.766	11965500	2562516.18	9402983.82
492	8.005	18163000	2369307.55	15793692.45
493	8.008	18163000	2362388.04	15800611.96
502	3.234	8769000	2388135.38	6380864.62
540	5.207	12720500	2447499.71	10273000.29
542	5.178	12555500	2339784.68	10215715.32
543	3.786	9791000	2321794.22	7469205.78

a. Dependent Variable: VOLGGRM

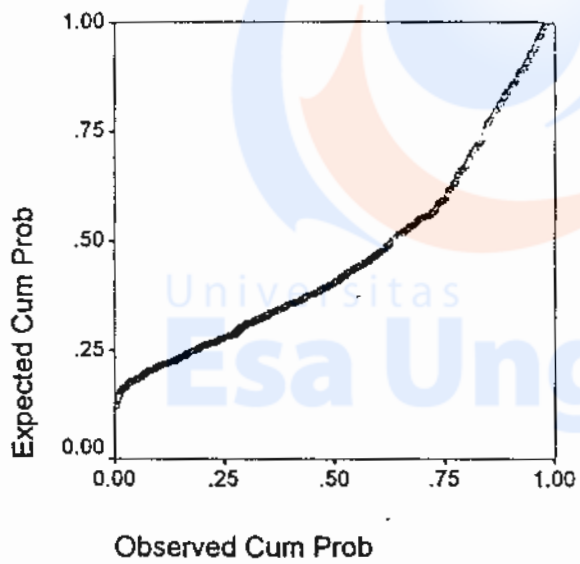
Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	1103913.5	2712798.50	2004963.7	332221.207	717
Residual	-2289896	19789272.00	.00	1967493.309	717
Std. Predicted Value	-2.712	2.131	.000	1.000	717
Std. Residual	-1.161	10.030	.000	.997	717

a. Dependent Variable: VOLGGRM

Charts

Normal P-P Plot of Regression Stat
Dependent Variable: VOLGGRM



Scatterplot
Dependent Variable: VOLGGRM

