

NPar Tests

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		157
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	1.23866436
Most Extreme Differences	Absolute	.297
	Positive	.279
	Negative	-.297
Kolmogorov-Smirnov Z		3.727
Asymp. Sig. (2-tailed)		.000

a. Test distribution is Normal.

b. Calculated from data.

NPar Tests

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		139
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.14455651
Most Extreme Differences	Absolute	.111
	Positive	.066
	Negative	-.111
Kolmogorov-Smirnov Z		1.314
Asymp. Sig. (2-tailed)		.063

a. Test distribution is Normal.

b. Calculated from data.

Regression

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	art, roa, own, rcv, trn, gpm, lev ^a		. Enter

a. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.283 ^a	.080	.031	.10051

a. Predictors: (Constant), art, roa, own, rcv, trn, gpm, lev

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.116	7	.017	1.634	.131 ^a
	Residual	1.323	131	.010		
	Total	1.439	138			

a. Predictors: (Constant), art, roa, own, rcv, trn, gpm, lev

b. Dependent Variable: absolute

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.052	.027		1.935	.055
	gpm	.015	.051	.028	.305	.761
	lev	.051	.027	.174	1.873	.063
	roa	.117	.046	.230	2.562	.016
	own	-.020	.140	-.012	-.141	.888
	rcv	-.036	.038	-.083	-.939	.350
	trn	.023	.019	.109	1.242	.216
	art	.005	.020	.024	.269	.788

a. Dependent Variable: absolute

Regression

Variables Entered/Removed

Model	Variables Entered	Variables Removed	Method
1	art, roa, own, rcv, trn, gpm, lev ^a		Enter

a. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.778 ^a	.606	.585	.14837	1.907

a. Predictors: (Constant), art, roa, own, rcv, trn, gpm, lev

b. Dependent Variable: da

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	4.432	7	.633	28.763	.000 ^a
	Residual	2.884	131	.022		
	Total	7.316	138			

a. Predictors: (Constant), art, roa, own, rcv, trn, gpm, lev

b. Dependent Variable: da

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.026	.039		.674	.502		
	gpm	-.257	.075	-.208	-3.430	.001	.817	1.223
	lev	.005	.040	.008	.125	.901	.816	1.225
	roa	.925	.068	.805	13.710	.000	.873	1.146
	own	.180	.207	.049	.872	.385	.952	1.050
	rcv	.068	.057	.069	1.197	.234	.901	1.110
	trn	-.046	.028	-.094	-1.645	.102	.920	1.087
	art	.021	.029	.043	.722	.472	.855	1.169

a. Dependent Variable: da

Coefficient Correlations^a

Model			art	roa	own	rcv	trn	gpm	lev
1	Correlations	art	1.000	.098	-.014	.151	-.126	-.123	.276
		roa	.098	1.000	-.023	.092	.016	-.267	.191
		own	-.014	-.023	1.000	.019	.164	.027	.125
		rcv	.151	.092	.019	1.000	-.092	-.242	-.098
		trn	-.126	.016	.164	-.092	1.000	-.119	.048
		gpm	-.123	-.267	.027	-.242	-.119	1.000	.127
		lev	.276	.191	.125	-.098	.048	.127	1.000
	Covariances	art	.001	.000	-8.376E-5	.000	.000	.000	.000
		roa	.000	.005	.000	.000	2.912E-5	-.001	.001
		own	-8.376E-5	.000	.043	.000	.001	.000	.001
		rcv	.000	.000	.000	.003	.000	-.001	.000
		trn	.000	2.912E-5	.001	.000	.001	.000	5.338E-5
		gpm	.000	-.001	.000	-.001	.000	.006	.000
		lev	.000	.001	.001	.000	5.338E-5	.000	.002

a. Dependent Variable: da

CollinearityDiagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions							
				(Constant)	gpm	lev	roa	own	rcv	trn	art
1	1	3.926	1.000	.01	.02	.01	.01	.01	.00	.02	.01
	2	1.090	1.897	.00	.00	.00	.03	.18	.51	.03	.00
	3	.872	2.121	.00	.00	.00	.01	.57	.27	.07	.00
	4	.808	2.205	.00	.02	.05	.59	.00	.05	.01	.01
	5	.560	2.648	.01	.00	.14	.04	.14	.00	.58	.00
	6	.395	3.152	.00	.22	.13	.16	.04	.00	.28	.20
	7	.276	3.770	.00	.66	.01	.10	.01	.16	.01	.39
	8	.073	7.345	.98	.08	.65	.05	.04	.00	.02	.38

a. Dependent Variable: da

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	-.1758	1.6296	.0726	.17921	139
Residual	-.63761	.46483	.00000	.14456	139
Std. Predicted Value	-1.386	8.688	.000	1.000	139
Std. Residual	-4.297	3.133	.000	.974	139

a. Dependent Variable: da

Regression

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	gpm	-.257	.075	-.208	-3.430	.001
	lev	.005	.040	.008	.125	.901
	roa	.925	.068	.805	13.710	.000
	own	.180	.207	.049	.872	.385
	rcv	.068	.057	.069	1.197	.234
	trn	-.046	.028	-.094	-1.645	.102
	art	.021	.029	.043	.722	.472

a. Dependent Variable: da

