

DATA SAMPEL PERUSAHAAN

No	Kode	Perusahaan
1	AISA	Tiga Pilar Sejahtera Food Tbk
2	ALTO	Tri Banyan Tirta Tbk
3	CEKA	Cahaya Kalbar Tbk
4	DLTA	Delta Djakarta Tbk
5	ICBP	Indofood CBP Sukses Makmur Tbk
6	INDF	Indofood Sukses Makmur Tbk
7	MLBI	Multi Bintang Indonesia Tbk
8	MYOR	Mayora Indah Tbk
9	ROTI	Nippon Indosari Corpindo Tbk
10	SKBM	Sekar Bumi Tbk
11	SKLT	Sekar Laut Tbk
12	STTP	Siantar Top Tbk
13	ULTJ	Ultra Jaya Milk Industry and Trading Company Tbk

DATA OLAH SPSS

KODE PERUSAHAAN	TAHUN	K. DEVIDEN (x1)	ROA (x2)	GROWTH (x3)	DER (x3)
AISA	2013	1	0.07	0.30	1.13
ALTO	2013	0	0.01	0.83	1.77
CEKA	2013	1	0.06	0.04	1.02
DLTA	2013	1	0.31	0.16	0.28
ICBP	2013	1	0.11	0.19	0.60
INDF	2013	1	0.04	0.31	1.04
MLBI	2013	1	0.66	0.55	0.80
MYOR	2013	1	0.11	0.17	1.47
ROTI	2013	1	0.09	0.51	1.32
SKBM	2013	1	0.12	0.72	1.47
SKLT	2013	1	0.04	0.21	1.16
STTP	2013	0	0.08	0.18	1.12
ULTJ	2013	1	0.12	0.16	0.40
AISA	2014	0	0.05	0.47	1.05
ALTO	2014	0	(0.01)	(0.18)	1.33
CEKA	2014	0	0.03	0.20	1.39
DLTA	2014	0	0.29	0.14	0.30
ICBP	2014	1	0.10	0.17	0.66
INDF	2014	1	0.06	0.10	1.08
MLBI	2014	1	0.36	0.25	3.03

MYOR	2014	0	0.04	0.06	1.51
ROTI	2014	0	0.09	0.18	1.23
SKBM	2014	1	0.14	0.31	1.04
SKLT	2014	0	0.05	0.10	1.16
STTP	2014	0	0.07	0.16	1.08
ULTJ	2014	0	0.10	0.04	0.29
AISA	2015	0	0.04	0.23	1.28
ALTO	2015	0	(0.02)	(0.05)	1.33
CEKA	2015	0	0.07	0.16	1.32
DLTA	2015	1	0.18	0.05	0.22
ICBP	2015	1	0.11	0.07	0.62
INDF	2015	1	0.04	0.07	1.13
MLBI	2015	1	0.24	(0.06)	1.74
MYOR	2015	1	0.11	0.10	1.18
ROTI	2015	0	0.10	0.26	1.28
SKBM	2015	0	0.05	0.18	1.22
SKLT	2015	1	0.05	0.14	1.48
STTP	2015	0	0.10	0.13	0.90
ULTJ	2015	0	0.15	0.21	0.27
AISA	2016	0	0.08	0.02	1.17
ALTO	2016	0	(0.02)	(0.01)	1.42
CEKA	2016	1	0.18	(0.04)	0.61
DLTA	2016	1	0.21	0.15	0.18
ICBP	2016				

			1	0.13	0.09	0.56
INDF	2016		1	0.06	(0.11)	0.87
MLBI	2016		1	0.43	0.08	1.77
MYOR	2016		1	0.11	0.14	1.06
ROTI	2016		1	0.10	0.08	1.02
SKBM	2016		0	0.02	0.31	1.72
SKLT	2016		1	0.04	0.51	0.92
STTP	2016		0	0.07	0.22	1.00
ULTJ	2016		1	0.17	0.20	2.15
AISA	2017		0	(0.10)	(0.06)	1.56
ALTO	2017		0	(0.06)	(0.05)	1.65
CEKA	2017		0	0.08	(0.02)	0.54
DLTA	2017		0	0.21	0.12	0.17
ICBP	2017		0	0.11	0.09	0.56
INDF	2017		0	0.06	0.07	0.88
MLBI	2017		1	0.53	0.10	1.36
MYOR	2017		0	0.11	0.15	1.03
ROTI	2017		0	0.03	0.56	0.62
SKBM	2017		0	0.02	0.62	0.59
SKLT	2017		0	0.04	0.12	1.07
STTP	2017		0	0.09	0.00	0.69
ULTJ	2017		0	0.14	0.22	0.23

HASIL OUTPUT SPSS

Statistik Deskriptif

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
K.Dividen	65	.00	1.00	.4769	.50335
ROA	65	-.10	.66	.1110	.12442
GROWTH	65	-.18	.83	.1758	.19225
DER	65	.17	3.03	1.0478	.51810
Valid N (listwise)	65				

Data sebelum di Transfromasi

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.262	3	.087	.315	.814b
	Residual	16.918	61	.277		
	Total	17.180	64			

a. Dependent Variable: DER

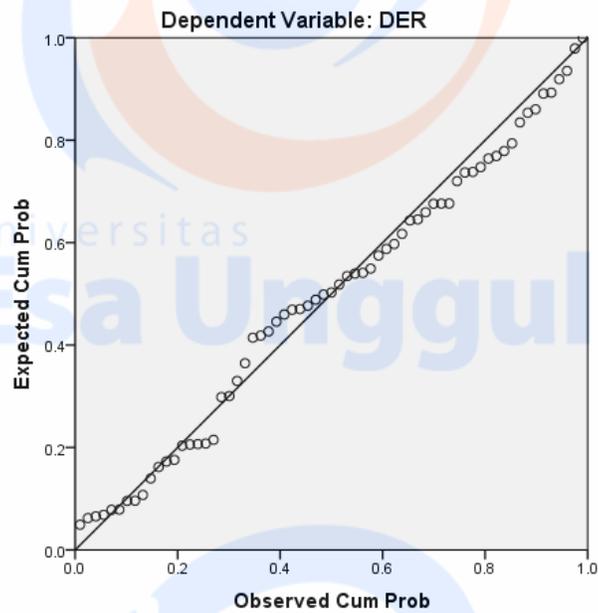
b. Predictors: (Constant), GROWTH, ROA, K.Dividen

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.992	.118		8.423	.000		
	K.Dividen	.078	.142	.076	.548	.586	.849	1.179
	ROA	-.277	.592	-.064	-.467	.642	.849	1.178
	GROWTH	.271	.362	.095	.749	.457	.998	1.002

a. Dependent Variable: DER

Normal P-P Plot of Regression Standardized Residual



Data Setelah di transformasi

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.349a	.122	.079	.59692	1.586

a. Predictors: (Constant), SQRT_ROA, GROWTH, K.Dividen

b. Dependent Variable: LNDER

Runs Test

	Unstandardized Residual
Test Value ^a	.13210
Cases < Test Value	32
Cases >= Test Value	33
Total Cases	65
Number of Runs	29
Z	-1.123
Asymp. Sig. (2-tailed)	.261

a. Median

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	3.018	3	1.006	2.823	.046b
	Residual	21.735	61	.356		
	Total	24.752	64			

a. Dependent Variable: LNDER

b. Predictors: (Constant), SQRT_ROA, GROWTH, K.Dividen

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	.150	.174		.862	.392		
	K.Dividen	.240	.166	.195	1.447	.153	.797	1.255
	GROWTH	.338	.411	.099	.823	.414	.999	1.001
	SQRT_ROA	-1.458	.524	-.374	-2.783	.007	.798	1.253

a. Dependent Variable: LNDER

Normal P-P Plot of Regression Standardized Residual
Dependent Variable: LNDER

