

DAFTAR LAMPIRAN

Lampiran.1 Tabel Kriteria Pengambilan Sampel

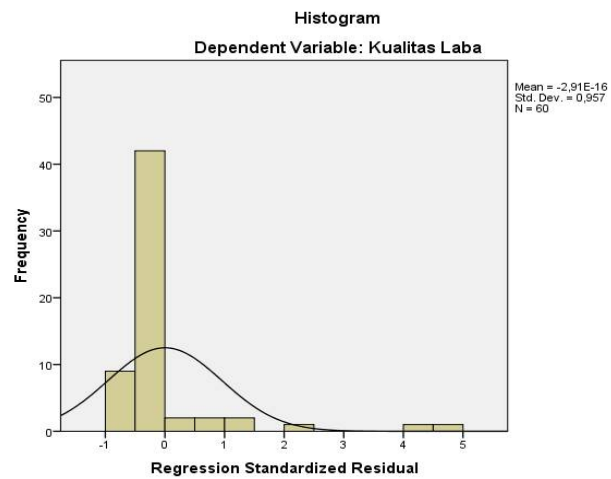
No.	Keterangan	Jumlah
1	Perusahaan jasa transportasi yang terdaftar di Bursa Efek Indonesia (BEI) periode 2016-2018.	35
2	Perusahaan jasa transportasi yang tidak menghasilkan laba selama periode 2016-2018.	(5)
3	Perusahaan yang tidak mempublikasikan laporan keuangan secara konsisten dan lengkap selama periode 2016-2018.	(10)
Jumlah Perusahaan Sampel		20
Jumlah Perusahaan Sampel dalam 3 Tahun (20 X 3)		60
Outlier		(30)
Jumlah Sampel Setelah Outlier		30

Lampiran.2 Data Hasil Statistik Deskriptif

	N	Min	Max	Mean	Std. Deviation
Kualitas Laba	30	0	5	1,08	,909
KnSN	30	0	1	,22	,236
MVE	30	0	28	6,88	7,858
Current Rasio	30	0	6	1,67	1,802
SIZE	30	18	29	21,42	3,290
DAR	30	0	1	,39	,192
Valid N (Listwise)	30				

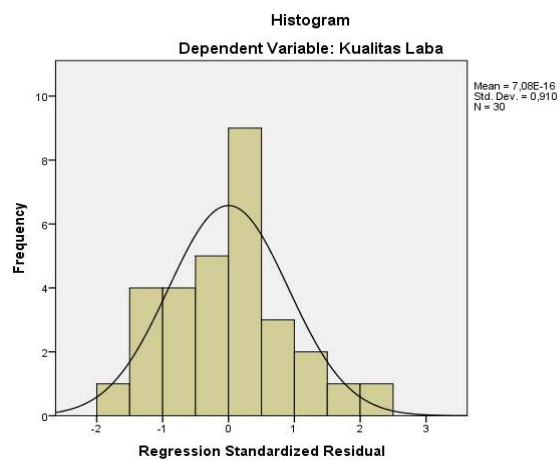
Sumber Data: Data olah SPSS.20

Lampiran.3 Data (Histogram) Uji Normalitas Sebelum Outlier

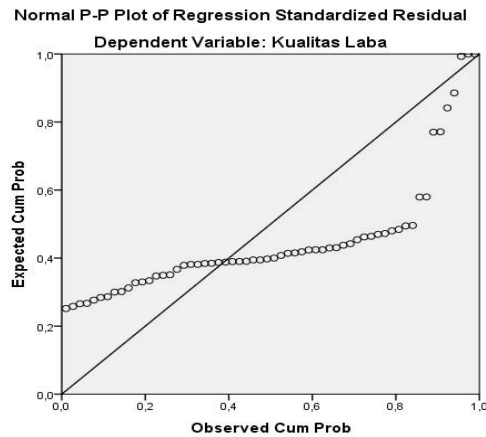


Sumber : Output SPSS 20

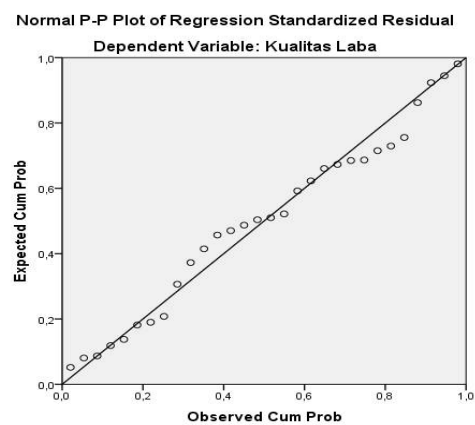
Lampiran.4 Data (Histogram) Uji Normalitas Sesudah Outlier



Sumber : Output SPSS 20

Lampiran.5 Grafik *Normal Probability Plot* (Uji Normalitas)**Sebelum Outlier**

Sumber : Output SPSS 20

Lampiran.6 Grafik *Normal Probability Plot* (Uji Normalitas)**Sesudah Outlier**

Sumber : Output SPSS 20

Lampiran.7 Statistik *One-Sample Kolmogorov-Smirnov* (Sebelum Outlier)

Uji Normalitas *One-Sample Kolmogorov-Smirnov* Test

		One-Sample Kolmogorov-Smirnov Test					
		konservatisme	Investment Opportunity Set	likuiditas	leverage	Ukuran Perusahaan	Kualitas Laba
N		60	60	60	60	60	60
Normal Parameters ^{a,b}	Mean	,2649	6,5264	3,1111	,5498	22,2799	3,1459
	Std. Deviation	,29886	7,14447	14,24881	,43570	3,72430	6,83771
Most Extreme Differences	Absolute	,225	,184	,416	,229	,191	,392
	Positive	,225	,169	,402	,229	,167	,392
	Negative	-,197	-,184	-,416	-,119	-,191	-,323
Kolmogorov-Smirnov Z		1,743	1,423	3,222	1,770	1,483	3,035
Asymp. Sig. (2-tailed)		,005	,035	,000	,004	,025	,000

a. Test distribution is Normal.

b. Calculated from data.

Lampiran.8 Statistik *One-Sample Kolmogorov-Smirnov* (Sesudah Outlier)

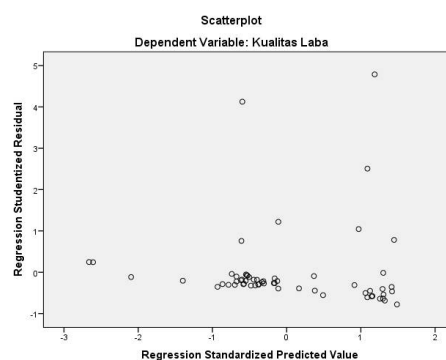
Tabel 4.1
Uji Normalitas One-Sample Kolmogorov_Smirnov Test

		One-Sample Kolmogorov-Smirnov Test					
		konservatisme	Invesment Opportunity Set	likuiditas	leverage	Ukuran Perusahaan	Kualitas Laba
N		30	30	30	30	30	30
Normal Parameters ^{a,b}	Mean	,1670	3,9960	,9823	,4640	22,0513	,9543
	Std. Deviation	,14494	3,15310	,66198	,15898	3,46284	,61417
Most Extreme Differences	Absolute	,198	,164	,147	,134	,202	,133
	Positive	,198	,164	,147	,072	,202	,133
	Negative	-,139	-,112	-,099	-,134	-,188	-,092
Kolmogorov-Smirnov Z		1,082	,897	,807	,732	1,107	,730
Asymp. Sig. (2-tailed)		,192	,397	,533	,657	,172	,662

a. Test distribution is Normal.

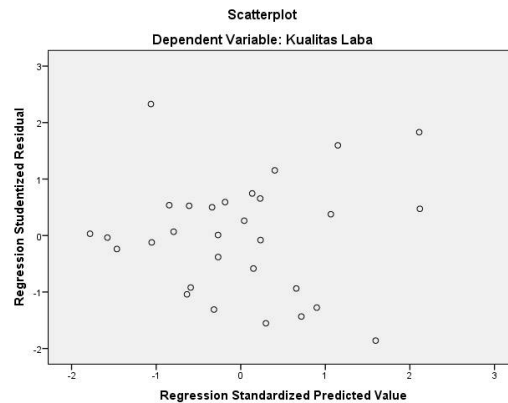
b. Calculated from data.

Lampiran.9 Grafik *Scatterplot* (Sebelum Outlier)



Sumber : Output SPSS 20

Lampiran.10 Grafik *Scatterplot* (Sesudah Outlier)



Sumber : Output SPSS 20

Lampiran.11 Tabel Uji Multikolinearitas

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
	B	Std. Error				Beta	Tolerance
(Constant)	,720	1,657		,434	,668		
KnSV	,125	,827	,032	,151	,881	,678	1,475
MVE	,031	,027	,266	1,158	,258	,591	1,693
CURRENT RASIO	,265	,112	,525	2,363	,027	,631	1,585
SIZE	-,014	,063	-,051	-,227	,822	,609	1,642
DAR	-,054	1,280	-,011	-,042	,967	,428	2,339

a. Dependent Variable: KUALITAS LABA

Sumber: Output SPSS 20

Lampiran.12 Tabel Uji Autokorelasi

Hasil Uji Autokorelasi Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	,502 ^a	,252	,096	,864	1,924

a. Dependent Variable: KUALITAS LABA

Sumber: Output SPSS 20

Lampiran.13 Tabel Uji Regresi Linier Berganda

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
(Constant)	,720	1,657		,434	,668
KnSV	,125	,827	,032	2,151	,031
MVE	-,031	,027	,266	1,158	,258
CURRENT RASIO	,265	,112	,525	2,363	,027
SIZE	,014	,063	-,051	-,227	,822
DAR	-,054	1,280	-,011	-,042	,967

a. Dependent Variable: KUALITAS LABA

Sumber: Output SPSS 20

Lampiran.14 Tabel Uji t (Uji Parsial)

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
(Constant)	,720	1,657		,434	,668
KnSV	,125	,827	,032	2,151	,031
MVE	-,031	,027	,266	1,158	,258
1 CURRENT RASIO	,265	,112	,525	2,363	,027
SIZE	,014	,063	,051	,227	,822
DAR	-,054	1,280	-,011	-,042	,967

a. Dependent Variable: KUALITAS LABA

Sumber: Output SPSS 20

Lampiran.15 Tabel Uji F (Uji Simultan)

ANOVA^a

Model	Sum of Squares	df	Mean Square	F	Sig.
1 Regression	6,034	5	1,207	2,636	,044 ^b
Residual	17,927	24	,747		
Total	23,961	29			

a. Dependent Variable: KUALITAS LABA

b. Predictors: (Constant), DAR, KnSV, CURRENT RASIO, SIZE, MVE

Sumber: Output SPSS 20

Lampiran.16 Tabel Koefisien Determinasi (R^2)

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,502 ^a	,252	,096	,864

a. Predictors: (Constant), DAR, KnSV, CURRENT RASIO, SIZE, MVE

Sumber: Output SPSS 20

Lampiran.17 Tabel Durbin-Watson (DW), $\alpha = 5\%$

n	k=1		k=2		k=3		k=4		k=5	
	dL	dU	dL	dU	dL	dU	dL	dU	dL	dU
7	0.6996	1.3564	0.4672	1.8964	-	-	-	-	-	-
8	0.7629	1.3324	0.5591	1.7771	0.3674	2.2866	-	-	-	-
9	0.8243	1.3199	0.6291	1.6993	0.4548	2.1282	0.2957	2.5881	-	-
10	0.8791	1.3197	0.6972	1.6413	0.5253	2.0163	0.3760	2.4137	0.2427	2.8217
11	0.9273	1.3241	0.7580	1.6044	0.5948	1.9280	0.4441	2.2833	0.3155	2.6446
12	0.9708	1.3314	0.8122	1.5794	0.6577	1.8640	0.5120	2.1766	0.3796	2.5061
13	1.0097	1.3404	0.8612	1.5621	0.7147	1.8159	0.5745	2.0943	0.4445	2.3897
14	1.0450	1.3503	0.9054	1.5507	0.7667	1.7788	0.6321	2.0296	0.5052	2.2959
15	1.0770	1.3605	0.9455	1.5432	0.8140	1.7501	0.6852	1.9774	0.5620	2.2198
16	1.1062	1.3709	0.9820	1.5386	0.8572	1.7277	0.7340	1.9351	0.6150	2.1567

17	1.1330	1.3812	1.0154	1.5361	0.8968	1.7101	0.7790	1.9005	0.6641	2.1041
18	1.1576	1.3913	1.0461	1.5353	0.9331	1.6961	0.8204	1.8719	0.7098	2.0600
19	1.1804	1.4012	1.0743	1.5355	0.9666	1.6851	0.8588	1.8482	0.7523	2.0226
20	1.2015	1.4107	1.1004	1.5367	0.9976	1.6763	0.8943	1.8283	0.7918	1.9908
21	1.2212	1.4200	1.1246	1.5385	1.0262	1.6694	0.9272	1.8116	0.8286	1.9635
22	1.2395	1.4289	1.1471	1.5408	1.0529	1.6640	0.9578	1.7974	0.8629	1.9400
23	1.2567	1.4375	1.1682	1.5435	1.0778	1.6597	0.9864	1.7855	0.8949	1.9196
24	1.2728	1.4458	1.1878	1.5464	1.1010	1.6565	1.0131	1.7753	0.9249	1.9018
25	1.2879	1.4537	1.2063	1.5495	1.1228	1.6540	1.0381	1.7666	0.9530	1.8863
26	1.3022	1.4614	1.2236	1.5528	1.1432	1.6523	1.0616	1.7591	0.9794	1.8727
27	1.3157	1.4688	1.2399	1.5562	1.1624	1.6510	1.0836	1.7527	1.0042	1.8608
28	1.3284	1.4759	1.2553	1.5596	1.1805	1.6503	1.1044	1.7473	1.0276	1.8502
29	1.3405	1.4828	1.2699	1.5631	1.1976	1.6499	1.1241	1.7426	1.0497	1.8409
30	1.3520	1.4894	1.2837	1.5666	1.2138	1.6498	1.1426	1.7386	1.0706	1.8326
31	1.3630	1.4957	1.2969	1.5701	1.2292	1.6500	1.1602	1.7352	1.0904	1.8252
32	1.3734	1.5019	1.3093	1.5736	1.2437	1.6505	1.1769	1.7323	1.1092	1.8187
33	1.3834	1.5078	1.3212	1.5770	1.2576	1.6511	1.1927	1.7298	1.1270	1.8128
34	1.3929	1.5136	1.3325	1.5805	1.2707	1.6519	1.2078	1.7277	1.1439	1.8076
35	1.4019	1.5191	1.3433	1.5838	1.2833	1.6528	1.2221	1.7259	1.1601	1.8029
36	1.4107	1.5245	1.3537	1.5872	1.2953	1.6539	1.2358	1.7245	1.1755	1.7987
37	1.4190	1.5297	1.3635	1.5904	1.3068	1.6550	1.2489	1.7233	1.1901	1.7950
38	1.4270	1.5348	1.3730	1.5937	1.3177	1.6563	1.2614	1.7223	1.2042	1.7916
39	1.4347	1.5396	1.3821	1.5969	1.3283	1.6575	1.2734	1.7215	1.2176	1.7886
40	1.4421	1.5444	1.3908	1.6000	1.3384	1.6589	1.2848	1.7209	1.2305	1.7859
41	1.4493	1.5490	1.3992	1.6031	1.3480	1.6603	1.2958	1.7205	1.2428	1.7835
42	1.4562	1.5534	1.4073	1.6061	1.3573	1.6617	1.3064	1.7202	1.2546	1.7814
43	1.4628	1.5577	1.4151	1.6091	1.3663	1.6632	1.3166	1.7200	1.2660	1.7794
44	1.4692	1.5619	1.4226	1.6120	1.3749	1.6647	1.3263	1.7200	1.2769	1.7777
45	1.4754	1.5660	1.4298	1.6148	1.3832	1.6662	1.3357	1.7200	1.2874	1.7762
46	1.4814	1.5700	1.4368	1.6176	1.3912	1.6677	1.3448	1.7201	1.2976	1.7748
47	1.4872	1.5739	1.4435	1.6204	1.3989	1.6692	1.3535	1.7203	1.3073	1.7736
48	1.4928	1.5776	1.4500	1.6231	1.4064	1.6708	1.3619	1.7206	1.3167	1.7725
49	1.4982	1.5813	1.4564	1.6257	1.4136	1.6723	1.3701	1.7210	1.3258	1.7716
50	1.5035	1.5849	1.4625	1.6283	1.4206	1.6739	1.3779	1.7214	1.3346	1.7708

Lampiran.18 Titik Persentase Distribusi F untuk Probabilita = 0,05

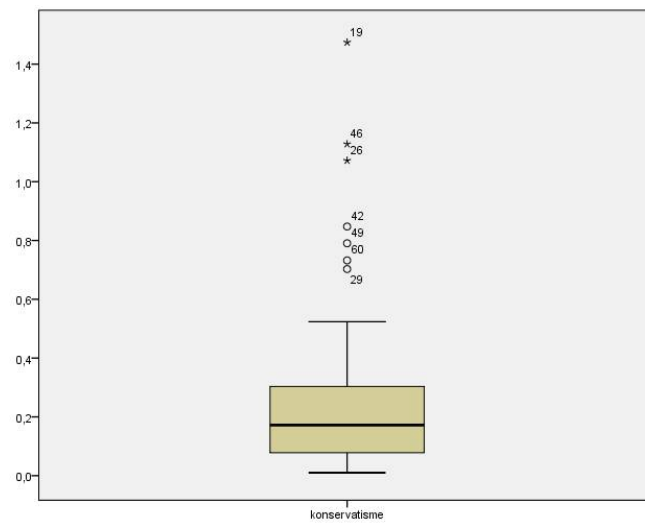
df untuk penyebut (N2)	df untuk pembilang (N1)							
	1	2	3	4	5	6	7	8
1	161	199	216	225	230	234	237	239
2	18.51	19.00	19.16	19.25	19.30	19.33	19.35	19.37
3	10.13	9.55	9.28	9.12	9.01	8.94	8.89	8.85
4	7.71	6.94	6.59	6.39	6.26	6.16	6.09	6.04
5	6.61	5.79	5.41	5.19	5.05	4.95	4.88	4.82

6	5.99	5.14	4.76	4.53	4.39	4.28	4.21	4.15
7	5.59	4.74	4.35	4.12	3.97	3.87	3.79	3.73
8	5.32	4.46	4.07	3.84	3.69	3.58	3.50	3.44
9	5.12	4.26	3.86	3.63	3.48	3.37	3.29	3.23
10	4.96	4.10	3.71	3.48	3.33	3.22	3.14	3.07
11	4.84	3.98	3.59	3.36	3.20	3.09	3.01	2.95
12	4.75	3.89	3.49	3.26	3.11	3.00	2.91	2.85
13	4.67	3.81	3.41	3.18	3.03	2.92	2.83	2.77
14	4.60	3.74	3.34	3.11	2.96	2.85	2.76	2.70
15	4.54	3.68	3.29	3.06	2.90	2.79	2.71	2.64
16	4.49	3.63	3.24	3.01	2.85	2.74	2.66	2.59
17	4.45	3.59	3.20	2.96	2.81	2.70	2.61	2.55
18	4.41	3.55	3.16	2.93	2.77	2.66	2.58	2.51
19	4.38	3.52	3.13	2.90	2.74	2.63	2.54	2.48
20	4.35	3.49	3.10	2.87	2.71	2.60	2.51	2.45
21	4.32	3.47	3.07	2.84	2.68	2.57	2.49	2.42
22	4.30	3.44	3.05	2.82	2.66	2.55	2.46	2.40
23	4.28	3.42	3.03	2.80	2.64	2.53	2.44	2.37
24	4.26	3.40	3.01	2.78	2.62	2.51	2.42	2.36
25	4.24	3.39	2.99	2.76	2.60	2.49	2.40	2.34
26	4.23	3.37	2.98	2.74	2.59	2.47	2.39	2.32
27	4.21	3.35	2.96	2.73	2.57	2.46	2.37	2.31
28	4.20	3.34	2.95	2.71	2.56	2.45	2.36	2.29
29	4.18	3.33	2.93	2.70	2.55	2.43	2.35	2.28
30	4.17	3.32	2.92	2.69	2.53	2.42	2.33	2.27

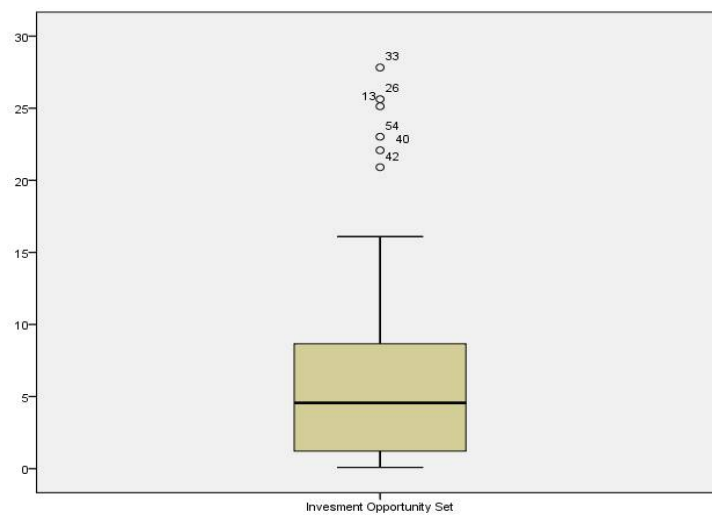
Lampiran.19 Titik Persentase Distribusi t (df = n-k-1)

Pr	0.25	0.10	0.05	0.025	0.01	0.005	0.001
df	0.50	0.20	0.10	0.050	0.02	0.010	0.002
15	0.69120	1.34061	1.75305	2.13145	2.60248	2.94671	3.73283
16	0.69013	1.33676	1.74588	2.11991	2.58349	2.92078	3.68615
17	0.68920	1.33338	1.73961	2.10982	2.56693	2.89823	3.64577
18	0.68836	1.33039	1.73406	2.10092	2.55238	2.87844	3.61048
19	0.68762	1.32773	1.72913	2.09302	2.53948	2.86093	3.57940
20	0.68695	1.32534	1.72472	2.08596	2.52798	2.84534	3.55181
21	0.68635	1.32319	1.72074	2.07961	2.51765	2.83136	3.52715
22	0.68581	1.32124	1.71714	2.07387	2.50832	2.81876	3.50499
23	0.68531	1.31946	1.71387	2.06866	2.49987	2.80734	3.48496
24	0.68485	1.31784	1.71088	2.06390	2.49216	2.79694	3.46678
25	0.68443	1.31635	1.70814	2.05954	2.48511	2.78744	3.45019
26	0.68404	1.31497	1.70562	2.05553	2.47863	2.77871	3.43500
27	0.68368	1.31370	1.70329	2.05183	2.47266	2.77068	3.42103
28	0.68335	1.31253	1.70113	2.04841	2.46714	2.76326	3.40816
29	0.68304	1.31143	1.69913	2.04523	2.46202	2.75639	3.39624
30	0.68276	1.31042	1.69726	2.04227	2.45726	2.75000	3.38518

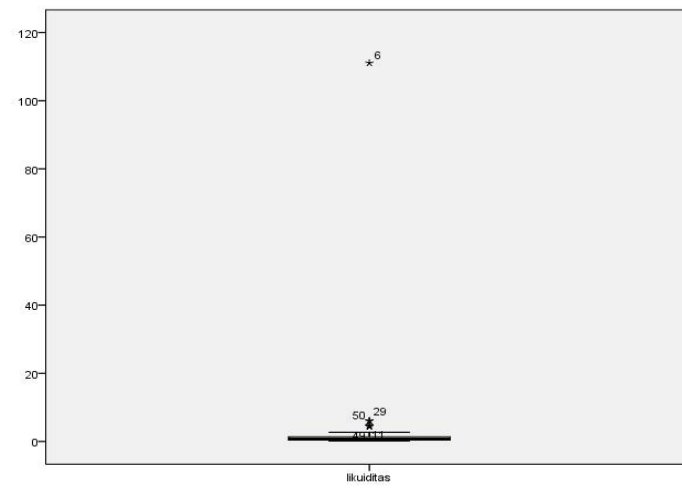
Lampiran.20 Box Plots Konservatisme



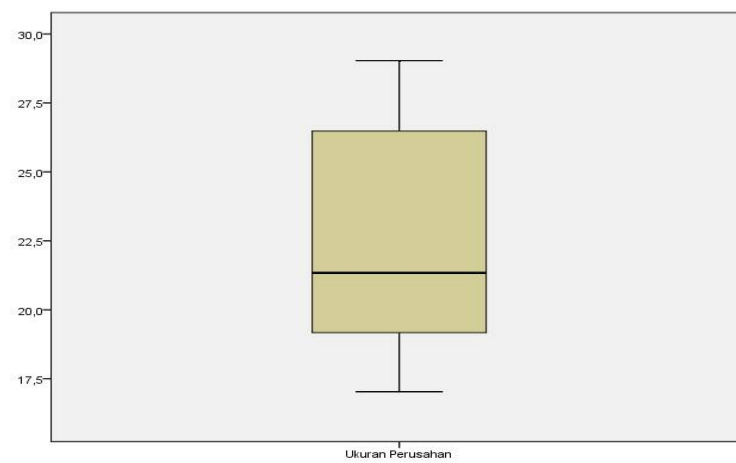
Lampiran.21 Box Plots Investment Opportunity Set



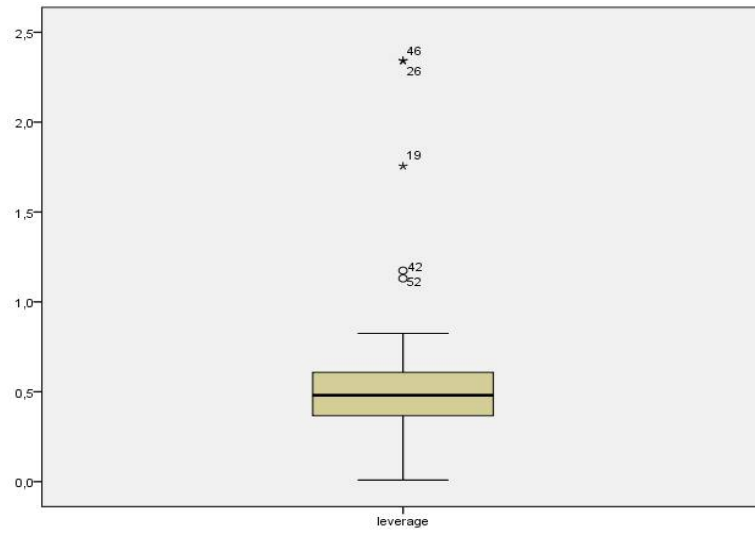
Lampiran.22 Box Plots Likuiditas



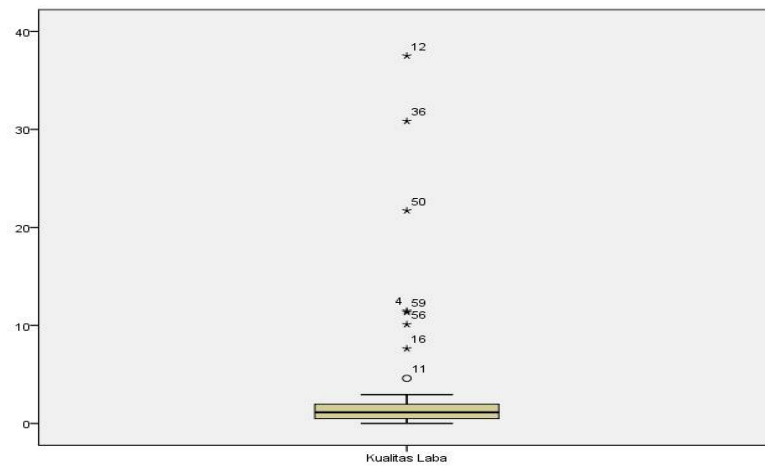
Lampiran.23 Box Plots Ukuran Perusahaan



Lampiran.24 Box Plots Leverage



Lampiran.25 Box Plots Kualitas Laba



Lampiran.26 Data Sebelum Outlier

No	Konservatisme	Investment Opportunity Set	Likuiditas	Leverage	Ukuran Perusahaan	Kualitas Laba
1	0.269081808	0.733169484	0.489639019	0.300716795	21.83176491	0.648926898
2	0.075040225	8.746300801	0.165131187	0.506894446	18.75891216	1.07353598
3	0.059015949	2.058691223	2.189819387	0.547275876	21.30622784	1.159200621
4	0.193694275	8.663914033	0.7451721	0.729798403	22.04170134	11.48253011
5	0.177621808	10.61419351	0.446221058	0.534074141	18.36196497	1.988956407
6	0.155552304	0.25560629	111.044702	0.008426907	25.8134065	0.579449988
7	0.020607799	2.865688087	1.388324167	0.518401577	19.21910702	0.579358869
8	0.038459865	0.264228684	0.993743252	0.189040212	26.45566792	0.31373148
9	0.507901976	3.178326842	1.306434	0.243364192	19.37819252	0.694245238
10	0.013012276	0.803721327	2.677445027	0.383912126	26.71476783	0.496260558
11	0.202834108	0.581163529	4.532826825	0.101386088	26.73816557	4.599765858
12	0.101981325	1.773520175	1.202416685	0.401291401	26.80137779	37.50662676
13	0.382422046	25.13598772	0.41431904	0.513089323	18.43375121	1.674135622
14	0.173871584	7.169687864	0.640119487	0.469098199	20.13691252	1.269476142
15	0.135931716	1.726442218	0.422766906	0.606172329	28.55752446	1.694794626
16	0.149685874	11.92641646	0.50596164	0.453544219	18.61307692	7.62789216
17	0.089899722	1.290973123	0.33716165	0.662269447	26.44343747	2.112338017
18	0.406010731	4.429528228	0.885838561	0.423054153	19.81031086	1.423488281
19	1.474057669	5.35552496	0.222588105	1.755537144	23.08215692	0.083365345
20	0.279106487	0.716852377	0.428308201	0.070202416	21.91942729	0.570053758
21	0.24	8.921226817	0.085280245	0.679532336	18.37715987	0.144266716
22	0.363102954	5.89803318	1.004513669	0.492025914	19.55550259	1.729426351
23	0.059677983	1.907127394	1.331792949	0.581113297	21.36881543	1.121928547
24	0.140552594	8.670562045	0.513434246	0.750891194	22.04855997	0.288979737
25	0.055053438	11.31351388	0.435809553	0.432779249	18.16907715	0.8146184
26	1.071952963	25.62542362	0.100747245	2.342927547	17.05113466	1.450993958
27	0.010589039	4.694842206	0.885859776	0.532321781	19.12812327	0.487946172
28	0.023742654	0.156927342	1.393554299	0.175810365	26.27264768	0.238937699
29	0.702922965	7.871089517	6.013301332	0.217529495	19.29658039	1.984571452
30	0.08114424	0.866687014	2.42349403	0.388231434	26.64637807	1.386216657
31	0.130554538	0.732320759	6.038201369	0.074970995	26.75463976	1.923713445
32	0.036645992	1.999345831	1.070701207	0.422547386	26.6776674	0.552835117
33	0.285276142	27.82139219	0.398992061	0.609554317	19.01214619	1.328105736
34	0.18402687	6.28282131	0.801147587	0.463743549	20.18992721	0.898381803
35	0.112126215	1.22698076	0.506512238	0.649481923	28.70204917	2.434696217

36	0.201029871	7.127195802	0.592791385	0.389684596	18.56063398	30.83863106
37	0.118157247	4.045549702	2.354009448	0.530216611	20.54373568	1.106710133
38	0.01	1.198131052	0.426423627	0.491990448	26.42705989	0.963590839
39	0.523769111	6.778678482	0.648330225	0.405221602	19.64009291	0.468945142
40	0.224664229	22.08471232	0.466650709	0.734547116	29.03282856	0.344729415
41	0.386836817	4.970997103	1.324257431	0.412635205	19.61453639	1.387460644
42	0.847487843	20.90770014	0.212895166	1.130485446	17.87144007	0.128508807
43	0.13252356	1.722418421	1.247734894	0.58424683	21.42184	1.933759839
44	0.204739672	16.09619591	0.367195654	0.824805896	22.15061008	1.546903297
45	0.03	12.99375665	0.424351541	0.438930288	18.04150949	0.251821744
46	1.128128315	15.28469627	0.107098961	2.340229978	17.0318401	1.395995589
47	0.17	5.24531858	0.692015952	0.684611184	18.86962879	0.141973587
48	0.017913616	0.142326958	1.65021424	0.141045667	26.46645953	0.009870628
49	0.790490744	6.126563969	4.295439378	0.28501779	19.29493441	1.148638523
50	0.100089184	0.088300636	4.690680652	0.300711256	26.49401389	21.71440199
51	0.055274692	0.754868695	6.037648946	0.107433477	26.88520174	1.009001118
52	0.284427774	1.836613596	0.194870424	1.174285838	26.57500076	0.070624412
53	0.099844693	0.318847766	1.039404936	0.46942687	26.61591974	0.263898171
54	0.321980074	23.02205124	0.349123116	0.583483693	19.27082578	2.140319429
55	0.182114491	3.624275461	2.54131655	0.511532214	20.32260529	0.673008176
56	0.208378099	8.215648116	0.430023456	0.623104118	28.67391847	10.09803689
57	0.148676154	8.564760983	0.739343278	0.32152669	18.52933382	2.016472815
58	0.062488866	1.982616584	0.77242011	0.355531647	22.83167869	2.945218745
59	0.508844586	0.875267858	0.402432518	0.538562042	26.52660441	11.34036265
60	0.73228721	5.298598694	0.616895939	0.377627904	19.43235538	0.449734366

Lampiran.27 Data Sesudah Outlier

No	Konsrvatisme	Investment Opportunity Set	Likuiditas	Leverage	Ukuran Perusahaan	Kualitas Laba
1	0.27	0.73	0.49	0.30	21.83	0.65
2	0.08	8.75	0.17	0.51	18.76	1.07
3	0.06	2.06	2.19	0.55	21.31	1.16
4	0.02	2.87	1.39	0.52	19.22	0.58
5	0.04	0.26	0.99	0.19	26.46	0.31
6	0.51	3.18	1.31	0.24	19.38	0.69
7	0.17	7.17	0.64	0.47	20.14	1.27

8	0.14	1.73	0.42	0.61	28.56	1.69
9	0.09	1.29	0.34	0.66	26.44	2.11
10	0.41	4.43	0.89	0.42	19.81	1.42
11	0.28	0.72	0.43	0.07	21.92	0.57
12	0.24	8.92	0.09	0.68	18.38	0.14
13	0.36	5.90	1.00	0.49	19.56	1.73
14	0.06	1.91	1.33	0.58	21.37	1.12
15	0.14	8.67	0.51	0.75	22.05	0.29
16	0.06	11.31	0.44	0.43	18.17	0.81
17	0.01	4.69	0.89	0.53	19.13	0.49
18	0.02	0.16	1.39	0.18	26.27	0.24
19	0.08	0.87	2.42	0.39	26.65	1.39
20	0.04	2.00	1.07	0.42	26.68	0.55
21	0.18	6.28	0.80	0.46	20.19	0.90
22	0.11	1.23	0.51	0.65	28.70	2.43
23	0.12	4.05	2.35	0.53	20.54	1.11
24	0.01	1.20	0.43	0.49	26.43	0.96
25	0.52	6.78	0.65	0.41	19.64	0.47
26	0.39	4.97	1.32	0.41	19.61	1.39
27	0.17	5.25	0.69	0.68	18.87	0.14
28	0.10	0.32	1.04	0.47	26.62	0.26
29	0.18	3.62	2.54	0.51	20.32	0.67
30	0.15	8.56	0.74	0.32	18.53	2.02

Lampiran.288 Data Sebelum Diolah

NO.	Kode	Tahun	Operating Cash Flow)	Net Income	Jml Lembar Saham	Total Aset	Total Ekuitas
1	ASSA	2016	177.166.217	273.014.137	3.397.500	3.029.807.463	903.628.035
2	BBRM	2016	8.436.711	7.858.806	5.367.076	140.246.502	30.681.977
3	CASS	2016	343.559.890	296.376.558	2.086.950	1.791.336.526	810.981.259
4	GIAA	2016	107.532.264	9.364.858	25.886.576	3.737.569.390	1.009.897.219
5	IATA	2016	21.866.000	10.993.705	9.326.826	94.297.475	43.935.632
6	INDX	2016	10.361.821.068	17.882.166.335	437.913.588	162.412.706.550	161.044.069.762
7	LEAD	2016	12.145.144	20.963.076	2.577.028	222.204.129	107.013.158

8	LRNA	2016	8.937.891.758	28.488.986.010	350.000.022	308.709.926.719	250.351.336.777
9	MBSS	2016	20.673.922	29.778.990	1.750.026	260.520.607	197.119.220
10	MIRA	2016	19.074.568.732	38.436.600.306	3.961.452.039	400.014.977.533	246.444.377.159
11	NELY	2016	64.038.372.675	13.922.094.004	2.350.000.000	409.484.780.079	367.968.720.273
12	SDMU	2016	42.207.838.139	1.125.343.487	1.135.225.000	436.204.840.797	261.159.589.050
13	SHIP	2016	10.573.186	6.315.609	2.500.000	101.315.626	49.331.660
14	SOCI	2016	26.940.240	21.221.541	7.059.000	556.352.430	295.368.507
15	TMAS	2016	392.380.798.612	231.521.148.688	1.141.030.000	2.525.662.339.789	994.675.716.237
16	TPMA	2016	11.313.949	1.483.234	2.633.300	121.215.065	66.238.673
17	WEHA	2016	51.750.028.769	24.498.933.579	886.411.265	304.957.257.737	102.993.383.387
18	WINS	2016	32.654.350	22.939.669	4.038.011	401.336.528	231.549.443
19	ZBRA	2016	1.053.868.465	12.641.565.483	856.133.009	10.579.213.425	7.992.988.693
20	ASSA	2017	178.440.487	313.023.964	3.397.500	3.307.396.918	985.809.663
21	BBRM	2017	5.539.910	38.400.472	5.367.076	95.741.257	30.681.977
22	BULL	2017	19.377.719	11.204.709	4.853.940	311.061.931	158.011.400
23	CASS	2017	362.463.326	323.071.667	2.086.950	1.907.034.830	798.831.533
24	GIAA	2017	61.665.293	213.389.678	25.886.576	3.763.292.093	937.469.200
25	IATA	2017	5.511.792	6.766.103	9.979.518	77.755.290	44.104.414
26	KARW	2017	3.521.291	2.426.813	5.871.527	25.422.233	34.140.217
27	LEAD	2017	9.846.076	20.178.611	4.049.616	202.879.602	94.882.371
28	LRNA	2017	9.195.137.559	38.483.410.461	350.000.022	257.078.590.718	211.881.509.898
29	MBSS	2017	17.681.585	8.909.523	1.750.026	240.103.440	187.873.860
30	MIRA	2017	27.795.714.676	20.051.493.787	3.961.452.039	373.572.552.145	228.539.944.408
31	NELY	2017	46.689.475.865	24.270.494.120	2.350.000.000	416.286.581.960	385.077.162.794
32	SDMU	2017	20.897.380.933	37.800.386.197	1.135.225.000	385.446.175.528	222.576.901.482
33	SHIP	2017	17.415.667	13.113.163	2.500.000	180.663.401	70.539.245
34	SOCI	2017	19.346.556	21.534.893	7.059.000	586.643.112	314.591.153
35	TMAS	2017	129.911.220.397	53.358.287.358	1.141.030.000	2.918.378.214.457	1.022.944.320.318
36	TPMA	2017	15.045.613	487.882	2.633.300	115.022.001	70.199.699
37	TRAM	2017	325.904	294.480	4.963.137	835.662.751	392.580.479

38	WEHA	2017	48.588.756.634	50.424.676.796	886.411.265	300.003.474.668	152.404.630.729
39	WINS	2017	18.691.721	39.859.078	4.038.011	338.519.722	201.344.218
40	ASSA	2018	122.913.984.853	356.552.064.930	33.975.000	4.062.536.132.739	1.138.411.931
41	BULL	2018	20.617.994	14.860.237	7.298.984	329.977.950	193.817.431
42	CANI	2018	554.195	4.312.506	833.440	57.738.807	7.534.074
43	CASS	2018	380.240.488	196.632.736	2.086.950	2.010.883.470	836.031.177
44	GIAA	2018	270.751.794	175.028.261	25.886.576	4.167.616.300	730.141.803
45	IATA	2018	1.825.066	7.247.452	9.979.518	68.442.839	38.401.204
46	KARW	2018	1.015.235	727.248	5.871.527	24.936.424	33.420.543
47	LEAD	2018	6.442.962	45.381.413	4.049.616	156.666.326	49.410.807
48	LRNA	2018	294.875.808	29.874.068.816	350.000.022	312.059.443.277	268.044.810.814
49	MBSS	2018	19.238.395	16.748.868	1.750.026	239.708.560	171.387.356
50	MIRA	2018	12.843.559.378	591.476.541	396.145.203	320.777.602.224	224.316.166.520
51	NELY	2018	53.227.499.699	52.752.666.735	2.350.000.000	474.345.474.753	423.384.891.038
52	SAFE	2018	1.448.790.736	20.514.021.923	615.145.012	347.837.329.010	60.623.120.392
53	SDMU	2018	8.126.949.813	30.795.779.177	1.135.225.000	362.365.694.470	192.261.500.646
54	SHIP	2018	30.943.193	14.457.278	2.719.790	233.998.620	97.464.241
55	SOCI	2018	9.024.016	13.408.479	7.059.000	669.877.417	327.213.539
56	TMAS	2018	351.598.310.104	34.818.481.453	1.141.030.000	2.837.426.144.602	106.941.422.951
57	TPMA	2018	15.337.998	7.606.350	2.633.300	111.477.554	75.634.545
58	TRAM	2018	672.276.214	228.260.198	49.633.687	8.235.160.500	5.307.300.328
59	WEHA	2018	36.183.977.698	3.190.724.918	886.411.265	331.404.130.533	152.922.445.170
60	WINS	2018	16.216.153	36.057.180	4.238.011	275.020.275	171.164.945

Lampiran.299 Lanjutan Data Sebelum Diolah

No.	Aliran Kas Operasi	Depresiasi	Laba Bersih	Closing Price	Current Asset	Current Liabilitas	Total Liabilitas
1	177.166.217	911.113.990	273.014.137	195	292.211.049	596.788.731	2.126.179.428
2	8.436.711	9.946.224	7.858.806	50	6.994.050	42.354.507	71.090.173
3	343.559.890	58.534.093	296.376.558	800	1.091.443.945	498.417.336	980.355.267
4	107.532.264	625.778.389	9.364.858	338	1.165.133.302	1.563.576.121	2.727.672.171
5	21.866.000	5.876.993	10.993.705	50	16.521.556	37.025.496	50.361.843

6	10.361.821.068	32.784.016.002	17.882.166.335	94	62.445.465.923	562.345.297	1.368.636.788
7	12.145.144	13.397.070	20.963.076	119	20.024.377	14.423.416	115.190.971
8	8.937.891.758	31.424.036.383	28.488.986.010	189	41.195.431.420	41.454.803.699	58.358.589.942
9	20.673.922	141.423.999	29.778.990	358	56.422.657	43.188.295	63.401.387
10	19.074.568.732	24.567.137.001	38.436.600.306	50	172.062.336.292	64.263.629.910	153.570.600.374
11	64.038.372.675	32.941.201.259	13.922.094.004	91	103.632.804.322	22.862.731.874	41.516.059.806
12	42.207.838.139	3.402.253.086	1.125.343.487	408	117.433.832.486	97.664.839.437	175.045.251.747
13	10.573.186	34.487.752	6.315.609	496	8.204.501	19.802.375	51.983.966
14	26.940.240	91.015.179	21.221.541	300	58.901.759	92.016.819	260.983.923
15	392.380.798.612	182.457.965.767	231.521.148.688	1.505	275.648.326.608	652.010.180.636	1.530.986.623.552
16	11.313.949	8.313.468	1.483.234	300	14.379.829	28.420.789	54.976.392
17	51.750.028.769	164.477.587	24.498.933.579	150	46.623.259.177	138.281.620.188	201.963.874.350
18	32.654.350	153.232.256	22.939.669	254	44.367.669	50.085.502	169.787.085
19	1.053.868.465	27.182.067.700	12.641.565.483	50	3.175.952.842	14.268.295.418	18.572.202.118
20	178.440.487	1.057.699.411	313.023.964	208	343.676.979	802.405.786	232.187.255
21	5.539.910	9.928.613	38.400.472	51	5.526.035	64.798.536	65.059.280
22	19.377.719	104.774.496	11.204.709	192	58.574.746	58.311.547	153.050.531
23	362.463.326	74.416.334	323.071.667	730	834.129.958	626.321.050	1.108.203.297
24	61.665.293	680.664.849	213.389.678	314	986.741.627	1.921.846.147	2.825.822.893
25	5.511.792	5.535.007	6.766.103	50	10.949.895	25.125.413	33.650.876
26	3.521.291	26.156.960	2.426.813	149	5.998.669	59.541.767	59.562.450
27	9.846.076	12.480.835	20.178.611	110	15.096.390	17.041.512	107.997.231
28	9.195.137.559	35.392.000.988	38.483.410.461	95	39.276.676.941	28.184.532.860	45.197.080.820
29	17.681.585	160.002.160	8.909.523	845	52.776.581	8.776.640	52.229.580
30	27.795.714.676	22.569.039.897	20.051.493.787	50	151.236.800.452	62.404.445.219	145.032.607.737
31	46.689.475.865	31.929.120.726	24.270.494.120	120	111.105.582.339	18.400.443.369	31.209.419.166
32	20.897.380.933	31.028.062.874	37.800.386.197	392	85.463.939.468	79.820.531.573	162.869.274.046
33	17.415.667	47.236.454	13.113.163	785	15.754.970	39.486.926	110.124.156
34	19.346.556	110.146.433	21.534.893	280	60.598.354	75.639.439	272.051.959
35	129.911.220.397	250.673.768.960	53.358.287.358	1.100	414.746.140.998	818.827.483.787	1.895.433.894.139
36	15.045.613	8.565.127	487.882	190	14.202.278	23.958.307	44.822.302
37	325.904	98.708.186	294.480	320	302.502.382	128.505.169	443.082.272
38	48.588.756.634	158.663.313	50.424.676.796	206	22.665.390.442	53.152.285.722	147.598.843.939
39	18.691.721	198.473.531	39.859.078	338	31.796.657	49.043.922	137.175.504
40	122.913.984.853	1.146.344.628.776	356.552.064.930	740	536.760.828.132	1.150.241.108.007	2.984.124.201.613
41	20.617.994	121.889.863	14.860.237	132	84.539.237	63.838.975	136.160.519
42	554.195	52.691.248	4.312.506	189	13.722.516	64.456.682	65.272.881
43	380.240.488	82.881.684	196.632.736	690	928.742.774	744.343.032	1.174.852.293
44	270.751.794	757.552.862	175.028.261	454	1.092.915.831	2.976.385.526	3.437.474.497
45	1.825.066	3.532.720	7.247.452	50	10.932.113	25.761.926	30.041.635
46	1.015.235	27.843.499	727.248	87	6.246.256	58.322.284	58.356.967

47	6.442.962	11.832.171	45.381.413	64	16.370.793	23.656.670	107.255.519
48	294.875.808	35.169.306.002	29.874.068.816	109	33.278.321.166	20.166.061.081	44.014.632.463
49	19.238.395	186.997.871	16.748.868	600	61.982.271	14.429.786	68.321.204
50	12.843.559.378	19.854.285.561	591.476.541	50	131.453.924.595	28.024.488.205	96.461.435.704
51	53.227.499.699	25.744.467.131	52.752.666.735	136	142.043.543.822	23.526.300.566	50.960.583.715
52	1.448.790.736	117.999.828.243	20.514.021.923	181	41.100.383.127	210.911.344.355	408.460.449.402
53	8.126.949.813	58.849.120.927	30.795.779.177	54	87.698.959.097	84.374.199.166	170.104.193.824
54	30.943.193	58.856.978	14.457.278	825	16.562.048	47.438.990	136.534.379
55	9.024.016	126.378.848	13.408.479	168	93.316.023	36.719.559	342.663.878
56	351.598.310.104	274.477.636.428	34.818.481.453	770	411.249.064.950	956.341.007.520	1.768.011.915.089
57	15.337.998	8.842.406	7.606.350	246	17.754.293	24.013.599	35.843.009
58	672.276.214	70.589.829	228.260.198	212	1.378.552.921	1.784.719.097	2.927.860.172
59	36.183.977.698	135.639.944.892	3.190.724.918	151	22.696.768.887	56.398.943.588	178.481.685.363
60	16.216.153	221.234.857	36.057.180	214	34.194.049	55.429.201	103.855.330