

DATA PERHITUNGAN CR, DAR, DER, TATO DAN ROA

N	CURRENT RATIO (CR)		DEBT TO ASSET RATIO (DAR)		DEBT TO EQUITY RATIO (DER)		TOTAL ASSET TURNOVER (TATO)		RETURN ON ASSET (ROA)	
	ASET LANCAR	LIABILITAS LANCAR	TOTAL LIABILITAS	TOTAL ASET	TOTAL LIABILITAS	TOTAL EKUITAS	PENJUALAN	TOTAL ASET	LABA BERSIH	TOTAL ASET
1	129.596.121.505	50.901.731.705	71.619.026.162	159.093.151.873	71.619.026.162	87.474.125.711	25.179.996.061	159.093.151.873	4.488.128.775	159.093.151.873
2	140.581.354.082	52.205.931.545	83.135.962.299	175.635.233.972	83.135.962.299	92.499.271.673	40.154.840.297	175.635.233.972	5.025.737.151	175.635.233.972
3	130.418.371.985	44.507.450.711	76.625.843.194	176.171.620.663	76.625.843.194	99.545.777.469	45.435.885.620	176.171.620.663	7.046.505.797	176.171.620.663
4	128.343.404.140	61.733.471.306	74.812.450.750	175.743.601.667	74.812.450.750	100.931.150.917	24.144.133.759	175.743.601.667	1.204.642.974	175.743.601.667
5	132.740.526.919	60.975.353.486	72.199.908.418	179.260.878.116	72.199.908.418	107.060.969.698	34.022.502.954	179.260.878.116	1.658.757.162	179.260.878.116
6	936.166.803.440	341.041.125.673	515.646.712.918	2.285.757.285.247	515.646.712.918	1.769.965.412.091	965.113.274.649	2.285.757.285.247	470.357.197.085	2.285.757.285.247
7	1.202.268.937.741	474.544.135.776	883.452.694.685	3.360.272.281.414	883.452.694.685	2.476.819.586.729	1.333.134.194.769	3.360.272.281.414	744.813.729.973	3.360.272.281.414
8	1.248.542.426.658	552.248.267.662	803.492.240.778	3.652.993.439.542	803.492.240.778	2.849.501.198.764	839.637.332.535	3.652.993.439.542	391.352.903.299	3.652.993.439.542
9	1.508.625.079.130	384.484.715.527	1.589.160.166.683	4.631.315.439.422	1.589.160.166.683	3.042.155.272.739	686.980.990.156	4.631.315.439.422	211.935.909.297	4.631.315.439.422
10	1.848.611.926.078	561.897.035.973	1.814.537.354.523	5.205.373.116.830	1.814.537.354.523	3.390.835.762.307	824.408.087.980	5.205.373.116.830	336.287.878.603	5.205.373.116.830
11	2.083.499.351.647	654.273.848.640	1.337.823.358.974	6.154.231.305.371	1.337.823.358.974	6.154.231.305.371	622.705.425.776	6.154.231.305.371	220.926.021.026	6.154.231.305.371
12	6.662.604.199.638	1.457.383.800.772	3.785.870.536.508	10.665.713.361.698	3.785.870.536.508	10.665.713.361.698	961.988.029.182	10.665.713.361.698	605.095.613.999	10.665.713.361.698
13	3.725.936.243.346	2.502.326.223.460	3.585.237.676.023	9.986.973.579.779	3.585.237.676.023	9.796.065.262.250	712.472.394.627	9.986.973.579.779	40.727.292.707	9.986.973.579.779
14	4.191.414.243.140	3.227.924.826.605	4.596.177.463.580	11.145.896.809.593	4.596.177.463.580	6.549.719.346.013	559.801.139.534	11.145.896.809.593	61.673.665.333	11.145.896.809.593
15	4.019.040.145.498	2.848.671.180.828	4.199.257.402.891	11.359.506.311.011	4.199.257.402.891	7.160.248.908.120	1.206.574.998.918	11.359.506.311.011	562.426.910.051	11.359.506.311.011
16	9.766.023.024.617	5.808.796.761.631	6.225.013.628.292	16.756.718.027.575	6.225.013.628.292	10.531.704.399.283	3.727.811.859.978	16.756.718.027.575	1.480.580.780.228	16.756.718.027.575
17	11.831.665.075.276	4.436.117.210.208	9.156.861.204.571	22.572.159.491.478	9.156.861.204.571	13.415.298.286.907	5.741.264.172.193	22.572.159.491.478	2.909.347.292.258	22.572.159.491.478
18	11.623.677.431.540	5.329.326.982.247	9.661.295.391.976	28.134.725.397.393	9.661.295.391.976	18.473.430.005.417	5.571.872.356.240	28.134.725.397.393	3.994.332.311.548	28.134.725.397.393
19	16.789.559.633.165	6.146.403.064.486	13.925.458.006.310	36.022.148.489.646	13.925.458.006.310	22.096.690.483.336	6.209.574.072.348	36.022.148.489.646	2.346.109.798.881	36.022.148.489.646
20	16.341.455.817.712	5.566.196.840.616	13.939.298.974.339	38.292.205.983.731	13.939.298.974.339	24.352.907.009.392	6.521.770.279.079	38.292.205.983.731	2.018.142.293.142	38.292.205.983.731
21	7.025.033.452.099	4.503.801.547.050	6.542.646.764.992	15.023.391.727.244	6.542.646.764.992	8.480.744.962.252	6.542.646.764.992	8.480.744.962.252	849.382.875.816	15.023.391.727.244
22	9.671.219.853.958	7.129.204.152.992	10.349.358.292.156	20.114.871.381.857	10.349.358.292.156	9.765.513.089.701	10.349.358.292.156	9.765.513.089.701	1.709.491.785.185	20.114.871.381.857
23	11.446.517.617.171	7.775.481.053.758	11.862.106.848.918	23.283.477.620.916	11.862.106.848.918	11.421.370.771.998	11.862.106.848.918	11.421.370.771.998	1.794.142.840.271	23.283.477.620.916
24	12.022.907.000.000	8.013.555.000.000	13.208.497.000.000	26.258.718.000.000	13.208.497.000.000	13.050.221.000.000	13.208.497.000.000	13.050.221.000.000	1.740.300.000.000	26.258.718.000.000
25	13.710.690.000.000	7.311.044.000.000	14.774.323.000.000	29.072.250.000.000	14.774.323.000.000	14.297.927.000.000	14.774.323.000.000	14.297.927.000.000	1.170.706.000.000	29.072.250.000.000
26	2.072.956.998	2.367.282.066	2.776.832.018	4.998.260.900	2.776.832.018	2.221.428.882	1.101.821.376	4.998.260.900	427.924.997	4.998.260.900

27	2.154.914.227	3.063.899.266	3.479.530.351	6.163.177.866	3.479.530.351	2.683.647.514	1.315.680.488	6.163.177.866	546.269.619	6.163.177.866
28	2.303.238.701	3.047.241.473	3.482.331.602	6.684.262.908	3.482.331.602	3.201.931.306	1.936.340.442	6.684.262.908	714.531.063	6.684.262.908
N	CURRENT RATIO (CR)		DEBT TO ASSET RATIO (DAR)		DEBT TO EQUITY RATIO (DER)		TOTAL ASSET TURNOVER (TATO)		RETURN ON ASSET (ROA)	
	ASET LANCAR	LIABILITAS LANCAR	TOTAL LIABILITAS	TOTAL ASET	TOTAL LIABILITAS	TOTAL EKUITAS	PENJUALAN	TOTAL ASET	LABA BERSIH	TOTAL ASET
29	2.920.132.548	2.974.359.377	3.437.170.298	7.578.101.438	3.437.170.298	4.140.931.140	2.150.206.788	7.578.101.438	869.777.178	7.578.101.438
30	3.033.295.022	3.111.632.814	3.578.037.749	8.484.436.652	3.578.037.749	4.906.398.903	2.381.022.659	8.484.436.652	1.017.849.186	8.484.436.652
31	313.569.066.577	472.229.155.490	843.680.212.454	2.553.203.639.852	843.680.212.454	1.709.523.427.398	888.505.551.111	2.553.203.639.852	363.050.255.701	2.553.203.639.852
32	220.518.094.125	566.002.712.656	920.106.415.024	2.838.815.438.871	920.106.415.024	1.918.709.023.847	999.232.949.734	2.838.815.438.871	365.563.078.058	2.838.815.438.871
33	1.087.851.532.412	1.693.945.428.323	2.154.420.021.554	4.316.214.269.222	2.154.420.021.554	2.161.794.247.668	1.154.895.387.803	4.316.214.269.222	437.464.993.821	4.316.214.269.222
34	2.129.044.655.432	2.287.442.720.863	2.880.175.893.867	5.709.371.372.467	2.880.175.893.867	2.829.195.478.600	2.094.490.911.234	5.709.371.372.467	889.628.865.732	5.709.371.372.467
35	2.371.095.095.740	2.132.759.200.507	2.897.296.559.011	6.612.200.867.199	2.897.296.559.011	3.714.904.308.188	2.564.831.067.149	6.612.200.867.199	1.199.373.747.588	6.612.200.867.199
36	148.370.729.042	68.641.375.625	106.748.577.507	361.178.839.947	106.748.577.507	254.430.262.440	96.306.259.327	361.178.839.947	21.137.976.004	361.178.839.947
37	112.126.699.699	57.172.169.519	89.429.138.378	366.625.848.156	89.429.138.378	277.196.709.778	95.023.976.613	366.625.848.156	26.378.888.591	366.625.848.156
38	142.452.979.196	70.896.885.975	113.500.611.995	401.794.311.717	113.500.611.995	288.293.699.722	84.604.863.931	401.794.311.717	15.051.709.941	401.794.311.717
39	171.710.742.629	104.615.754.902	135.764.536.989	445.919.320.351	135.764.536.989	310.154.783.362	136.479.911.542	445.919.320.351	27.591.952.360	445.919.320.351
40	252.798.526.117	142.875.234.210	201.639.122.560	531.168.640.936	201.639.122.560	329.529.518.376	144.016.776.007	531.168.640.936	22.919.928.181	531.168.640.936
41	2.709.269.601	2.018.287.628	4.431.284.367	7.565.819.916	4.431.284.367	3.134.535.549	2.165.396.882	7.565.819.916	766.495.905	7.565.819.916.000
42	3.710.316.021	2.849.867.237	5.195.736.526	9.298.245.408	5.195.736.526	4.102.508.882	3.029.797.151	9.298.245.408	1.136.547.541	9.298.245.408
43	5.506.991.226	3.913.147.398	8.487.671.758	16.770.742.538	8.487.671.758	8.283.070.780	3.872.272.942	16.770.742.538	2.599.141.016	16.770.742.538
44	5.408.561.738	4.423.677.906	9.323.066.490	18.778.122.467	9.323.066.490	9.455.055.977	4.625.052.737	18.778.122.467	1.400.554.118	18.778.122.467
45	6.126.852.547	4.618.261.907	9.654.447.854	20.674.141.654	9.654.447.854	11.019.693.800	4.841.104.813	20.674.141.654	1.780.254.981	20.674.141.654
46	121.074.833.738	198.173.643.646	254.727.431.991	1.207.905.280.350	254.727.431.991	953.177.848.359	329.558.250.873	1.207.905.280.350	124.801.855.364	1.207.905.280.350
47	80.957.578.052	336.618.162.391	402.415.984.925	1.549.674.922.146	402.415.984.925	1.147.258.937.221	418.118.999.949	1.549.674.922.146	198.210.213.964	1.549.674.922.146
48	183.881.566.821	203.600.613.024	291.666.592.282	1.643.441.092.309	291.666.592.282	1.351.774.500.027	431.414.723.990	1.643.441.092.309	232.634.563.044	1.643.441.092.309
49	393.063.035.229	190.680.585.085	282.593.660.798	1.872.158.609.529	282.593.660.798	1.589.564.948.731	422.254.497.423	1.872.158.609.529	260.638.132.889	1.872.158.609.529
50	568.220.662.200	174.693.849.365	273.290.660.870	2.101.753.788.854	273.290.660.870	1.828.463.127.984	406.872.943.034	2.101.753.788.854	258.948.179.433	2.101.753.788.854

HASIL DATA PERHITUNGAN CR, DAR, DER, TATO DAN ROA

N	CR	DAR	DER	TATO	ROA	N	CR	DAR	DER	TATO	ROA
1	2,55	0,45	0,82	0,16	2,82	26	0,87	0,55	1,25	0,22	8,56
2	2,69	0,47	0,90	0,23	2,86	27	0,70	0,56	1,29	0,21	8,86
3	2,93	0,43	0,77	0,26	4,00	28	0,75	0,52	1,08	0,29	10,69
4	2,08	0,43	0,74	0,14	0,69	29	0,98	0,45	0,83	0,28	11,48
5	2,18	0,42	0,73	0,19	0,93	30	0,97	0,42	0,73	0,28	9,25
6	2,75	0,23	0,29	0,42	20,58	31	0,66	0,33	0,49	0,35	14,22
7	2,53	0,26	0,36	0,4	22,17	32	0,39	0,32	0,48	0,35	12,88
8	2,26	0,22	0,28	0,23	10,71	33	0,64	0,50	1,00	0,27	10,14
9	3,92	0,34	0,52	0,15	4,58	34	0,93	0,50	1,02	0,37	15,58
10	3,29	0,35	0,54	0,16	5,75	35	1,11	0,43	0,76	0,39	14,97
11	3,18	0,22	0,28	0,10	3,59	36	1,34	0,59	1,41	0,29	10,13
12	4,57	0,35	0,55	0,09	5,67	37	1,3	0,56	1,27	0,33	12,22
13	1,49	0,37	0,58	0,07	0,42	38	1,41	0,51	1,02	0,23	15,50
14	1,30	0,41	0,70	0,05	0,55	39	1,22	0,50	0,99	0,25	7,46
15	1,41	0,40	0,65	0,11	1,06	40	1,33	0,47	0,89	0,23	6,99
16	1,68	0,37	0,59	0,22	8,84	41	2,16	0,30	0,42	0,27	5,85
17	2,67	0,41	0,68	0,25	12,89	42	1,96	0,24	0,32	0,26	6,68
18	2,18	0,34	0,52	0,20	14,2	43	2,01	0,28	0,39	0,21	3,89
19	2,73	0,39	0,63	0,17	6,51	44	1,64	0,30	0,44	0,31	6,19
20	2,94	0,36	0,57	0,17	5,27	45	1,77	0,30	0,42	0,27	1,45
21	1,56	0,44	0,77	0,22	5,65	46	0,61	0,21	0,27	0,27	10,33
22	1,36	0,51	1,06	0,25	7,03	47	0,24	0,26	0,35	0,27	12,79
23	1,47	0,51	1,04	0,27	7,71	48	0,90	0,18	0,22	0,27	14,16
24	1,50	0,50	1,01	0,29	7,18	49	2,06	0,15	0,18	0,23	13,92
25	1,88	0,51	1,02	0,23	2,44	50	3,25	0,13	0,15	0,20	12,32

OUTPUT SPSS

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
X1	50	,24	4,57	1,8060	,94175
X2	50	,13	,59	,3850	,11704
X3	50	,15	1,41	,6854	,32036
X4	50	,05	,42	,2386	,08164
Y	50	,42	22,17	8,4122	5,16788
Valid N (listwise)	50				

Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

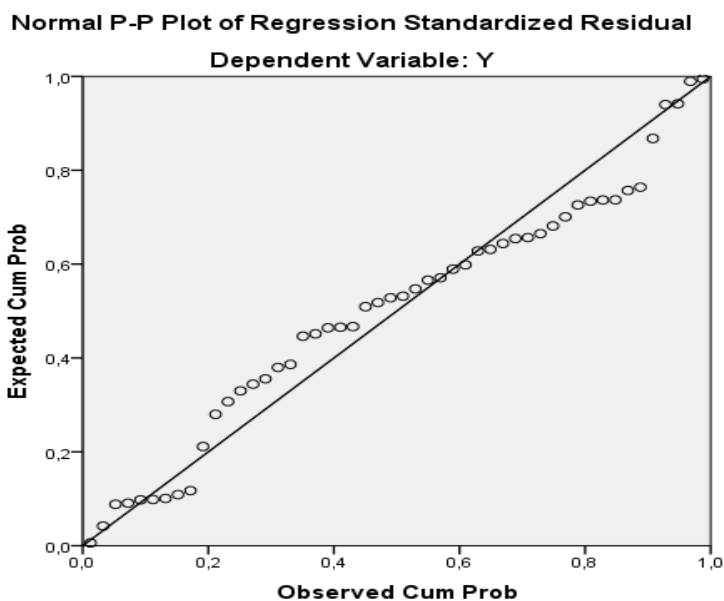
		X1	X2	X3	X4	Y
N		50	50	50	50	50
Normal Parameters ^{a,b}	Mean	1,8060	,3850	,6854	,2386	8,4122
	Std. Deviation	,94175	,11704	,32036	,08164	5,16788
Most Extreme Differences	Absolute	,107	,097	,089	,104	,074
	Positive	,107	,057	,077	,104	,074
	Negative	-,062	-,097	-,089	-,090	-,061
Test Statistic		,107	,097	,089	,104	,074
Asymp. Sig. (2-tailed)		,200 ^{c,d}	,200 ^{c,d}	,200 ^{c,d}	,200 ^{c,d}	,200 ^{c,d}

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

d. This is a lower bound of the true significance.



Uji Multikolinearitas

Coefficients^a

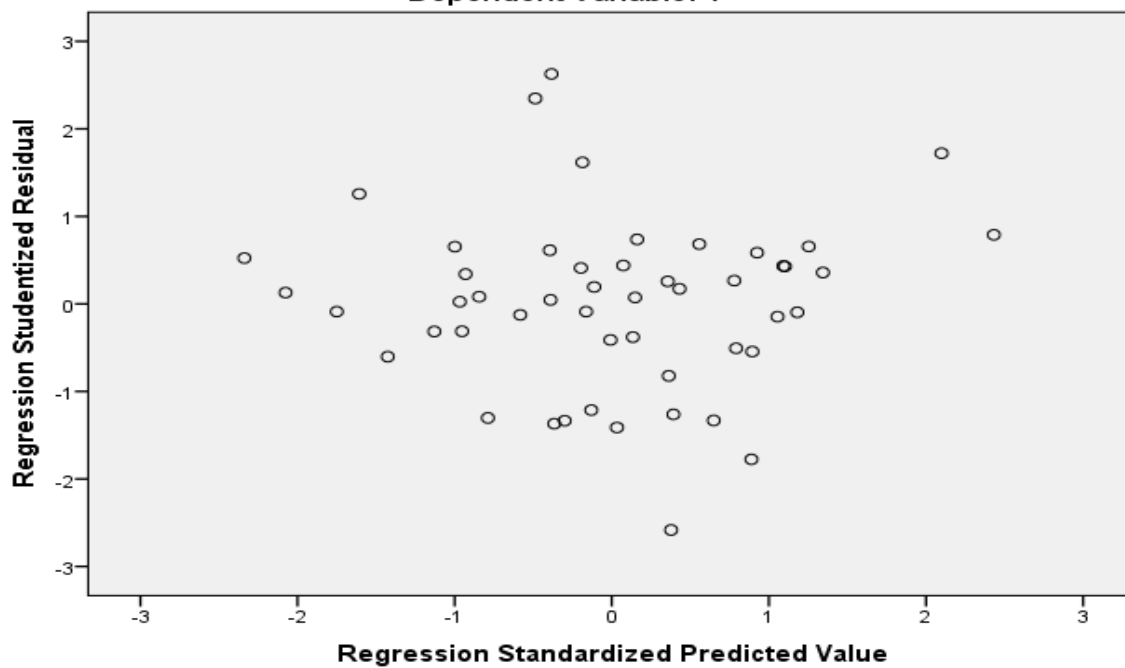
Model		Unstandardized Coefficients		Standardized	t	Sig.	Collinearity Statistics	
		B	Std. Error	Coefficients Beta			Tolerance	VIF
1	(Constant)	6,603	4,215		1,566	,124		
	X1	,149	,597	,027	,250	,804	,731	1,367
	X2	-51,911	21,502	-1,176	-2,414	,020	,036	27,444
	X3	16,069	7,923	,996	2,028	,049	,036	27,919
	X4	44,057	6,605	,696	6,670	,000	,794	1,260

a. Dependent Variable: Y

Uji Heteroskedastisitas

Scatterplot

Dependent Variable: Y



Uji Autokorelasi

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	,782 ^a	,611	,577	3,36273	1,125

a. Predictors: (Constant), X4, X2, X1, X3

b. Dependent Variable: Y

Uji Analisis Regresi Berganda

Coefficients^a

Model		Unstandardized Coefficients		Standardized	t	Sig.
		B	Std. Error	Coefficients Beta		
1	(Constant)	6,603	4,215		1,566	,124
	X1	,149	,597	,027	,250	,804
	X2	-51,911	21,502	-1,176	-2,414	,020
	X3	16,069	7,923	,996	2,028	,049
	X4	44,057	6,605	,696	6,670	,000

a. Dependent Variable: Y

Uji t (Parsial)

Coefficients^a

Model		Unstandardized Coefficients		Standardized	t	Sig.
		B	Std. Error	Coefficients Beta		
1	(Constant)	6,603	4,215		1,566	,124
	X1	,149	,597	,027	,250	,804
	X2	-51,911	21,502	-1,176	-2,414	,020
	X3	16,069	7,923	,996	2,028	,049
	X4	44,057	6,605	,696	6,670	,000

a. Dependent Variable: Y

Uji F (Simultan)

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	799,784	4	199,946	17,682	,000 ^b
	Residual	508,857	45	11,308		
	Total	1308,641	49			

a. Dependent Variable: Y

b. Predictors: (Constant), X4, X2, X1, X3

Uji Koefisien Determinasi

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,782 ^a	,611	,577	3,36273

a. Predictors: (Constant), X4, X2, X1, X3

b. Dependent Variable: Y

Tabel Nilai Kritis Uji Kolmogorov-Smirnov

<i>n</i>	$\alpha = 0,20$	$\alpha = 0,10$	$\alpha = 0,05$	$\alpha = 0,02$	$\alpha = 0,01$
1	0,900	0,950	0,975	0,990	0,995
2	0,684	0,776	0,842	0,900	0,929
3	0,565	0,636	0,708	0,785	0,829
4	0,493	0,565	0,624	0,689	0,734
5	0,447	0,509	0,563	0,627	0,669
6	0,410	0,468	0,519	0,577	0,617
7	0,381	0,436	0,483	0,538	0,576
8	0,359	0,410	0,454	0,507	0,542
9	0,339	0,387	0,430	0,480	0,513
10	0,323	0,369	0,409	0,457	0,486
11	0,308	0,352	0,391	0,437	0,468
12	0,296	0,338	0,375	0,419	0,449
13	0,285	0,325	0,361	0,404	0,432
14	0,275	0,314	0,349	0,390	0,418
15	0,266	0,304	0,338	0,377	0,404
16	0,258	0,295	0,327	0,366	0,392
17	0,250	0,286	0,318	0,355	0,381
18	0,244	0,279	0,309	0,346	0,371
19	0,237	0,271	0,301	0,337	0,361
20	0,232	0,265	0,294	0,329	0,352
21	0,226	0,259	0,287	0,321	0,344
22	0,221	0,253	0,281	0,314	0,337
23	0,216	0,247	0,275	0,307	0,330
24	0,212	0,242	0,269	0,301	0,323
25	0,208	0,238	0,264	0,295	0,317
26	0,204	0,233	0,259	0,290	0,311
27	0,200	0,229	0,254	0,284	0,305
28	0,197	0,225	0,250	0,279	0,300
29	0,193	0,221	0,246	0,275	0,295
30	0,190	0,218	0,242	0,270	0,290
35	0,177	0,202	0,224	0,251	0,269
40	0,165	0,189	0,210	0,235	0,252
45	0,156	0,179	0,198	0,222	0,238
50	0,148	0,170	0,188	0,211	0,226
55	0,142	0,162	0,180	0,201	0,216
60	0,136	0,155	0,172	0,193	0,207
65	0,131	0,149	0,166	0,185	0,199
70	0,126	0,144	0,160	0,179	0,192
75	0,122	0,139	0,154	0,173	0,185
80	0,118	0,135	0,150	0,167	0,179
85	0,114	0,131	0,145	0,162	0,174
90	0,111	0,127	0,141	0,158	0,169
95	0,108	0,124	0,137	0,154	0,165
100	0,106	0,121	0,134	0,150	0,161

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
6	0.6102	1.4002								
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
51	1.5086	1.5884	1.4684	1.6309	1.4273	1.6754	1.3855	1.7218	1.3431	1.7701
52	1.5135	1.5917	1.4741	1.6334	1.4339	1.6769	1.3929	1.7223	1.3512	1.7694
53	1.5183	1.5951	1.4797	1.6359	1.4402	1.6785	1.4000	1.7228	1.3592	1.7689
54	1.5230	1.5983	1.4851	1.6383	1.4464	1.6800	1.4069	1.7234	1.3669	1.7684
55	1.5276	1.6014	1.4903	1.6406	1.4523	1.6815	1.4136	1.7240	1.3743	1.7681
56	1.5320	1.6045	1.4954	1.6430	1.4581	1.6830	1.4201	1.7246	1.3815	1.7678
57	1.5363	1.6075	1.5004	1.6452	1.4637	1.6845	1.4264	1.7253	1.3885	1.7675
58	1.5405	1.6105	1.5052	1.6475	1.4692	1.6860	1.4325	1.7259	1.3953	1.7673

TABEL TITIK PERSENTASE DISTRIBUSI t (df = 41-80)

Pr df	0.25 0.50	0.10 0.20	0.05 0.10	0.025 0.050	0.01 0.02	0.005 0.010	0.001 0.002
41	0.68052	1.30254	1.68288	2.01954	2.42080	2.70118	3.30127
42	0.68038	1.30204	1.68195	2.01808	2.41847	2.69807	3.29595
43	0.68024	1.30155	1.68107	2.01669	2.41625	2.69510	3.29089
44	0.68011	1.30109	1.68023	2.01537	2.41413	2.69228	3.28607
45	0.67998	1.30065	1.67943	2.01410	2.41212	2.68959	3.28148
46	0.67986	1.30023	1.67866	2.01290	2.41019	2.68701	3.27710
47	0.67975	1.29982	1.67793	2.01174	2.40835	2.68456	3.27291
48	0.67964	1.29944	1.67722	2.01063	2.40658	2.68220	3.26891
49	0.67953	1.29907	1.67655	2.00958	2.40489	2.67995	3.26508
50	0.67943	1.29871	1.67591	2.00856	2.40327	2.67779	3.26141
51	0.67933	1.29837	1.67528	2.00758	2.40172	2.67572	3.25789
52	0.67924	1.29805	1.67469	2.00665	2.40022	2.67373	3.25451
53	0.67915	1.29773	1.67412	2.00575	2.39879	2.67182	3.25127
54	0.67906	1.29743	1.67356	2.00488	2.39741	2.66998	3.24815
55	0.67898	1.29713	1.67303	2.00404	2.39608	2.66822	3.24515
56	0.67890	1.29685	1.67252	2.00324	2.39480	2.66651	3.24226
57	0.67882	1.29658	1.67203	2.00247	2.39357	2.66487	3.23948
58	0.67874	1.29632	1.67155	2.00172	2.39238	2.66329	3.23680
59	0.67867	1.29607	1.67109	2.00100	2.39123	2.66176	3.23421
60	0.67860	1.29582	1.67065	2.00030	2.39012	2.66028	3.23171
61	0.67853	1.29558	1.67022	1.99962	2.38905	2.65886	3.22930
62	0.67847	1.29536	1.66980	1.99897	2.38801	2.65748	3.22696
63	0.67840	1.29513	1.66940	1.99834	2.38701	2.65615	3.22471
64	0.67834	1.29492	1.66901	1.99773	2.38604	2.65485	3.22253
65	0.67828	1.29471	1.66864	1.99714	2.38510	2.65360	3.22041
66	0.67823	1.29451	1.66827	1.99656	2.38419	2.65239	3.21837
67	0.67817	1.29432	1.66792	1.99601	2.38330	2.65122	3.21639
68	0.67811	1.29413	1.66757	1.99547	2.38245	2.65008	3.21446
69	0.67806	1.29394	1.66724	1.99495	2.38161	2.64898	3.21260
70	0.67801	1.29376	1.66691	1.99444	2.38081	2.64790	3.21079
71	0.67796	1.29359	1.66660	1.99394	2.38002	2.64686	3.20903
72	0.67791	1.29342	1.66629	1.99346	2.37926	2.64585	3.20733
73	0.67787	1.29326	1.66600	1.99300	2.37852	2.64487	3.20567
74	0.67782	1.29310	1.66571	1.99254	2.37780	2.64391	3.20406
75	0.67778	1.29294	1.66543	1.99210	2.37710	2.64298	3.20249
76	0.67773	1.29279	1.66515	1.99167	2.37642	2.64208	3.20096
77	0.67769	1.29264	1.66488	1.99125	2.37576	2.64120	3.19948
78	0.67765	1.29250	1.66462	1.99085	2.37511	2.64034	3.19804
79	0.67761	1.29236	1.66437	1.99045	2.37448	2.63950	3.19663
80	0.67757	1.29222	1.66412	1.99006	2.37387	2.63869	3.19526

Titik Persentase Distribusi F untuk Probabilita = 0,05

df untuk penyebut (N2)	df untuk pembilang (N1)														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
46	4.05	3.20	2.81	2.57	2.42	2.30	2.22	2.15	2.09	2.04	2.00	1.97	1.94	1.91	1.89
47	4.05	3.20	2.80	2.57	2.41	2.30	2.21	2.14	2.09	2.04	2.00	1.96	1.93	1.91	1.88
48	4.04	3.19	2.80	2.57	2.41	2.29	2.21	2.14	2.08	2.03	1.99	1.96	1.93	1.90	1.88
49	4.04	3.19	2.79	2.56	2.40	2.29	2.20	2.13	2.08	2.03	1.99	1.96	1.93	1.90	1.88
50	4.03	3.18	2.79	2.56	2.40	2.29	2.20	2.13	2.07	2.03	1.99	1.95	1.92	1.89	1.87
51	4.03	3.18	2.79	2.55	2.40	2.28	2.20	2.13	2.07	2.02	1.98	1.95	1.92	1.89	1.87
52	4.03	3.18	2.78	2.55	2.39	2.28	2.19	2.12	2.07	2.02	1.98	1.94	1.91	1.89	1.86
53	4.02	3.17	2.78	2.55	2.39	2.28	2.19	2.12	2.06	2.01	1.97	1.94	1.91	1.88	1.86
54	4.02	3.17	2.78	2.54	2.39	2.27	2.18	2.12	2.06	2.01	1.97	1.94	1.91	1.88	1.86
55	4.02	3.16	2.77	2.54	2.38	2.27	2.18	2.11	2.06	2.01	1.97	1.93	1.90	1.88	1.85
56	4.01	3.16	2.77	2.54	2.38	2.27	2.18	2.11	2.05	2.00	1.96	1.93	1.90	1.87	1.85
57	4.01	3.16	2.77	2.53	2.38	2.26	2.18	2.11	2.05	2.00	1.96	1.93	1.90	1.87	1.85
58	4.01	3.16	2.76	2.53	2.37	2.26	2.17	2.10	2.05	2.00	1.96	1.92	1.89	1.87	1.84
59	4.00	3.15	2.76	2.53	2.37	2.26	2.17	2.10	2.04	2.00	1.96	1.92	1.89	1.86	1.84
60	4.00	3.15	2.76	2.53	2.37	2.25	2.17	2.10	2.04	1.99	1.95	1.92	1.89	1.86	1.84
61	4.00	3.15	2.76	2.52	2.37	2.25	2.16	2.09	2.04	1.99	1.95	1.91	1.88	1.86	1.83
62	4.00	3.15	2.75	2.52	2.36	2.25	2.16	2.09	2.03	1.99	1.95	1.91	1.88	1.85	1.83
63	3.99	3.14	2.75	2.52	2.36	2.25	2.16	2.09	2.03	1.98	1.94	1.91	1.88	1.85	1.83
64	3.99	3.14	2.75	2.52	2.36	2.24	2.16	2.09	2.03	1.98	1.94	1.91	1.88	1.85	1.83
65	3.99	3.14	2.75	2.51	2.36	2.24	2.15	2.08	2.03	1.98	1.94	1.90	1.87	1.85	1.82
66	3.99	3.14	2.74	2.51	2.35	2.24	2.15	2.08	2.03	1.98	1.94	1.90	1.87	1.84	1.82
67	3.98	3.13	2.74	2.51	2.35	2.24	2.15	2.08	2.02	1.98	1.93	1.90	1.87	1.84	1.82
68	3.98	3.13	2.74	2.51	2.35	2.24	2.15	2.08	2.02	1.97	1.93	1.90	1.87	1.84	1.82
69	3.98	3.13	2.74	2.50	2.35	2.23	2.15	2.08	2.02	1.97	1.93	1.90	1.86	1.84	1.81
70	3.98	3.13	2.74	2.50	2.35	2.23	2.14	2.07	2.02	1.97	1.93	1.89	1.86	1.84	1.81
71	3.98	3.13	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.97	1.93	1.89	1.86	1.83	1.81
72	3.97	3.12	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.96	1.92	1.89	1.86	1.83	1.81
73	3.97	3.12	2.73	2.50	2.34	2.23	2.14	2.07	2.01	1.96	1.92	1.89	1.86	1.83	1.81
74	3.97	3.12	2.73	2.50	2.34	2.22	2.14	2.07	2.01	1.96	1.92	1.89	1.85	1.83	1.80
75	3.97	3.12	2.73	2.49	2.34	2.22	2.13	2.06	2.01	1.96	1.92	1.88	1.85	1.83	1.80
76	3.97	3.12	2.72	2.49	2.33	2.22	2.13	2.06	2.01	1.96	1.92	1.88	1.85	1.82	1.80
77	3.97	3.12	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.96	1.92	1.88	1.85	1.82	1.80
78	3.96	3.11	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.95	1.91	1.88	1.85	1.82	1.80
79	3.96	3.11	2.72	2.49	2.33	2.22	2.13	2.06	2.00	1.95	1.91	1.88	1.85	1.82	1.79
80	3.96	3.11	2.72	2.49	2.33	2.21	2.13	2.06	2.00	1.95	1.91	1.88	1.84	1.82	1.79
81	3.96	3.11	2.72	2.48	2.33	2.21	2.12	2.05	2.00	1.95	1.91	1.87	1.84	1.82	1.79
82	3.96	3.11	2.72	2.48	2.33	2.21	2.12	2.05	2.00	1.95	1.91	1.87	1.84	1.81	1.79
83	3.96	3.11	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.95	1.91	1.87	1.84	1.81	1.79
84	3.95	3.11	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.95	1.90	1.87	1.84	1.81	1.79
85	3.95	3.10	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.94	1.90	1.87	1.84	1.81	1.79
86	3.95	3.10	2.71	2.48	2.32	2.21	2.12	2.05	1.99	1.94	1.90	1.87	1.84	1.81	1.78
87	3.95	3.10	2.71	2.48	2.32	2.20	2.12	2.05	1.99	1.94	1.90	1.87	1.83	1.81	1.78
88	3.95	3.10	2.71	2.48	2.32	2.20	2.12	2.05	1.99	1.94	1.90	1.86	1.83	1.81	1.78
89	3.95	3.10	2.71	2.47	2.32	2.20	2.11	2.04	1.99	1.94	1.90	1.86	1.83	1.80	1.78
90	3.95	3.10	2.71	2.47	2.32	2.20	2.11	2.04	1.99	1.94	1.90	1.86	1.83	1.80	1.78