

LAMPIRAN

Lampiran5 :**Tabel Tabulasi Data Sebelum Log**

Kabupaten/ Kota	Tahun	Y	X1	X2	X3	X4
KabupatenBanyuasin	2015	96.219.655.177	31.619	25.659.120.000	1.540.083.544	12.867.041.234
KabupatenBanyuasin	2016	104.218.245.467	33.597	27.636.310.000	1.602.242.344	10.044.357.883
KabupatenBanyuasin	2017	125.984.368.887	35.257	29.391.140.000	1.628.359.459	8.069.798.706
KabupatenBanyuasin	2018	140.602.072.489	37.154	31.442.190.000	1.629.716.210	7.751.152.778
KabupatenBanyuasin	2019	200.616.348.310	39.146	33.551.720.000	2.003.217.678	9.356.813.899
KabupatenEmpatLawang	2015	27.118.381.319,10	67.702	16.120.950.000	705.544.290	3.459.489.103
KabupatenEmpatLawang	2016	22.347.811.179,36	71.421	17.236.360.000	648.861.582	2.844.887.249
KabupatenEmpatLawang	2017	68.806.714.653,58	73.840	18.039.930.000	722.850.409	716.537.050
KabupatenEmpatLawang	2018	32.217.492.488,71	76.700	18.986.740.000	816.315.016	463.950.000
KabupatenEmpatLawang	2019	41.672.141.481,16	79.660	19.952.040.000	860.204.917	566.364.750
KabupatenLahat	2015	189.584.741.246	89.617	35.240.640.000	1.559.989.661	6.206.268.180
KabupatenLahat	2016	184.972.794.850	90.301	35.887.860.000	1.545.145.014	5.395.693.247
KabupatenLahat	2017	164.495.177.551	93.273	37.448.500.000	1.408.832.916	5.315.837.735
KabupatenLahat	2018	112.571.296.475	97.179	39.416.490.000	1.415.652.399	4.859.751.111
KabupatenLahat	2019	141.161.144.249	102.469	41.945.420.000	1.582.930.249	4.261.293.263
KabupatenMuaraEnim	2015	178.245.088.810	113.556	68.178.730.000	1.910.358.451	12.821.992.393
KabupatenMuaraEnim	2016	150.912.522.963	112.390	68.513.820.000	1.856.355.068	15.086.106.456
KabupatenMuaraEnim	2017	226.929.233.264	119.579	73.990.900.000	1.897.083.715	10.501.181.769
KabupatenMuaraEnim	2018	232.468.708.584	133.512	83.934.040.000	2.024.892.686	24.515.827.175
KabupatenMuaraEnim	2019	303.296.321.151	141.351	90.119.120.000	2.534.243.440	8.414.129.214
KabupatenMusiBanyuasin	2015	181.795.444.466	87.306	53.388.149.280	1.899.319.701	6.136.750.335
KabupatenMusiBanyuasin	2016	169.012.416.526	85.017	52.773.522.430	2.280.009.346	7.601.509.703
KabupatenMusiBanyuasin	2017	209.410.035.753	87.560	56.020.033.610	2.340.644.994	6.414.029.554
KabupatenMusiBanyuasin	2018	210.238.037.283	95.086	60.861.458.420	2.588.468.000	5.581.288.249
KabupatenMusiBanyuasin	2019	286.594.847.515	101.819	66.089.035.080	3.160.193.342	6.812.210.395
KabupatenMusiRawas	2015	97.988.166.924	95.720	36.788.500.000	1.405.099.541	4.386.479.430
KabupatenMusiRawas	2016	96.743.870.854	97.410	37.915.950.000	1.530.668.541	3.315.653.910
KabupatenMusiRawas	2017	151.594.082.635	102.079	40.258.510.000	1.192.026.376	3.322.543.828

KabupatenMusiRawas	2018	106.289.385.325	109.532	43.838.890.000	1.376.321.712	3.437.132.082
KabupatenMusiRawas	2019	128.563.715.132	116.522	47.211.860.000	1.550.507.411	5.079.465.592
KabupatenMusiRawa Utara	2015	29.172.475.399	177.951	32.534.460.000	670.724.435	1.074.816.560
KabupatenMusiRawa Utara	2016	32.174.860.897	176.338	32.678.010.000	720.301.758	508.787.250
KabupatenMusiRawa Utara	2017	57.580.922.080	181.587	34.072.170.000	677.194.130	718.642.193
KabupatenMusiRawa Utara	2018	92.981.792.439	186.896	35.551.820.000	745.679.025	575.358.998
KabupatenMusiRawa Utara	2019	37.574.950.356	192.080	36.983.000.000	920.347.638	842.333.909
KabupatenOganIlir	2015	42.843.410.495	48.890	20.004.310.000	964.153.853	4.868.464.069
KabupatenOganIlir	2016	109.762.617.127	51.415	21.311.680.000	1.102.973.684	4.385.865.673
KabupatenOganIlir	2017	95.711.837.735	53.995	22.665.530.000	1.115.443.315	4.010.595.460
KabupatenOganIlir	2018	55.362.963.113	57.134	24.269.010.000	1.100.847.356	5.640.043.543
KabupatenOganIlir	2019	86.150.568.157	60.431	25.961.020.000	1.279.232.629	6.577.372.154
KabupatenOganKomeriingIlir	2015	110.225.039.890	35.203	27.722.540.000	1.745.362.121	5.485.802.423
KabupatenOganKomeriingIlir	2016	108.992.378.484	36.564	29.195.440.000	1.979.334.457	6.333.292.298
KabupatenOganKomeriingIlir	2017	222.961.997.724	38.326	31.013.840.000	2.108.841.619	4.889.667.537
KabupatenOganKomeriingIlir	2018	235.946.143.295	39.862	32.748.110.000	1.918.481.263	4.409.777.193
KabupatenOganKomeriingIlir	2019	195.401.652.977	41.654	34.662.650.000	2.369.154.292	5.402.473.839
KabupatenOganKomeriingUlu	2015	98.758.154.905	87.246	30.517.520.000	1.085.467.499	3.604.601.269
KabupatenOganKomeriingUlu	2016	87.578.643.415	91.282	32.358.240.000	993.279.511	2.815.507.176
KabupatenOganKomeriingUlu	2017	172.013.164.446	95.961	34.458.980.000	1.186.374.978	2.081.296.968
KabupatenOganKomeriingUlu	2018	156.622.053.791	101.042	36.805.570.000	1.216.923.485	2.744.267.743
KabupatenOganKomeriingUlu	2019	145.563.548.512	108.093	39.859.930.000	1.323.715.714	2.798.395.500
KabupatenOganKomeriingUlu Selatan	2015	38.197.172.489	53.864	18.533.370.000	925.258.905	3.565.424.263
KabupatenOganKomeriingUlu Selatan	2016	38.696.934.794	57.732	20.123.750.000	1.014.409.319	2.894.609.350
KabupatenOganKomeriingUlu Selatan	2017	89.506.598.777	60.953	21.511.980.000	989.011.519	3.792.382.050
KabupatenOganKomeriingUlu Selatan	2018	42.993.134.751	63.553	22.784.430.000	995.314.731	5.260.553.922
KabupatenOganKomeriingUlu Selatan	2019	57.669.139.990	67.104	24.359.070.000	1.166.044.370	9.344.949.304
KabupatenOganKomeriingUluTi mur	2015	64.280.630.982	26.324	17.094.910.000	1.158.799.615	7.971.615.958
KabupatenOganKomeriingUluTi mur	2016	69.357.438.646	28.143	18.478.070.000	1.285.585.518	5.001.555.002
KabupatenOganKomeriingUluTi mur	2017	77.706.784.295	29.132	19.328.210.000	1.289.877.393	5.677.378.110
KabupatenOganKomeriingUluTi mur	2018	85.235.157.420	30.537	20.479.930.000	1.301.762.404	8.196.974.603

KabupatenOganKomeri ngUluTi mur	2019	99.017.727.658	32.489	21.997.480.000	1.630.478.947	13.133.978.106
KabupatenPenukalAbabLemata ngllir	2015	22.025.377.405	158.170	28.396.160.000	589.835.015	2.918.754.447
KabupatenPenukalAbabLemata ngllir	2016	26.350.314.142	162.237	29.562.620.000	743.680.887	2.158.679.900
KabupatenPenukalAbabLemata ngllir	2017	56.934.787.815	171.418	31.655.970.000	865.926.979	1.688.033.890
KabupatenPenukalAbabLemata ngllir	2018	74.392.980.925	184.855	34.670.300.000	1.209.362.647	1.041.597.100
KabupatenPenukalAbabLemata ngllir	2019	84.794.229.883	196.473	37.342.120.000	1.471.170.285	1.073.563.500
KabupatenLubukLinggau	2015	66.725.204.495	96.976	21.283.350.000	821.639.554	4.420.348.750
KabupatenLubukLinggau	2016	75.797.426.519	103.694	23.110.350.000	809.943.066	4.472.108.667
KabupatenLubukLinggau	2017	115.521.939.795	110.352	24.939.740.000	870.709.076	6.040.823.774
KabupatenLubukLinggau	2018	105.606.815.786	116.426	26.765.090.000	859.504.888	8.646.857.070
KabupatenLubukLinggau	2019	100.950.256.993	122.765	28.626.040.000	944.032.235	3.948.136.050
Kota PagarAlam	2015	53.418.726.124	127.110	17.015.210.000	795.537.900	2.979.588.096
Kota PagarAlam	2016	51.113.017.419	131.834	17.840.820.000	797.621.810	2.282.828.998
Kota PagarAlam	2017	65.538.892.445	136.570	18.656.120.000	743.610.049	2.748.701.775
Kota PagarAlam	2018	73.600.344.354	140.504	19.384.480.000	655.603.214	2.538.878.911
Kota PagarAlam	2019	60.064.187.982	144.058	20.051.750.000	809.793.864	3.215.692.438
Kota Palembang	2015	736.926.505.928	43.292	68.423.050.000	2.195.627.987	75.696.654.675
Kota Palembang	2016	781.413.947.765	46.109	73.869.570.000	2.194.627.987	75.946.671.693
Kota Palembang	2017	1.091.704.605.854	49.119	79.724.230.000	3.140.766.987	59.805.678.186
Kota Palembang	2018	953.302.082.627	52.272	86.346.010.000	3.487.054.548	48.099.866.347
Kota Palembang	2019	1.018.114.690.868	55.272	92.845.910.000	3.695.007.263	47.169.725.887
Kota Prabumulih	2015	72.236.033.964	177.806	31.485.500.000	930.835.291	3.084.118.802
Kota Prabumulih	2016	86.253.193.266	189.472	34.022.120.000	877.919.001	3.464.437.585
Kota Prabumulih	2017	119.192.660.726	198.558	36.162.970.000	847.874.024	2.952.415.608
Kota Prabumulih	2018	90.910.521.066	209.112	38.872.850.000	828.981.738	2.576.692.247
Kota Prabumulih	2019	100.975.564.957	221.420	41.775.040.000	1.146.555.333	3.738.661.449

Lampiran6 :**Tabel Tabulasi Data Setelah Log**

Kabupaten/ Kota	Tahun	Y	X1	X2	X3	X4
KabupatenBanyuasin	2015	10,98	4,50	10,41	9,19	10,11
KabupatenBanyuasin	2016	11,02	4,53	10,44	9,20	10,00
KabupatenBanyuasin	2017	11,10	4,55	10,47	9,21	9,91
KabupatenBanyuasin	2018	11,15	4,57	10,50	9,21	9,89
KabupatenBanyuasin	2019	11,30	4,59	10,53	9,30	9,97
KabupatenEmpatLawang	2015	10,43	4,83	10,21	8,85	9,54
KabupatenEmpatLawang	2016	10,35	4,85	10,24	8,81	9,45
KabupatenEmpatLawang	2017	10,84	4,87	10,26	8,86	8,86
KabupatenEmpatLawang	2018	10,51	4,88	10,28	8,91	8,67
KabupatenEmpatLawang	2019	10,62	4,90	10,30	8,93	8,75
KabupatenLahat	2015	11,28	4,95	10,55	9,19	9,79
KabupatenLahat	2016	11,27	4,96	10,55	9,19	9,73
KabupatenLahat	2017	11,22	4,97	10,57	9,15	9,73
KabupatenLahat	2018	11,05	4,99	10,60	9,15	9,69
KabupatenLahat	2019	11,15	5,01	10,62	9,20	9,63
KabupatenMuaraEnim	2015	11,25	5,06	10,83	9,28	10,11
KabupatenMuaraEnim	2016	11,18	5,05	10,84	9,27	10,18
KabupatenMuaraEnim	2017	11,36	5,08	10,87	9,28	10,02
KabupatenMuaraEnim	2018	11,37	5,13	10,92	9,31	10,39
KabupatenMuaraEnim	2019	11,48	5,15	10,95	9,40	9,93
KabupatenMusiBanyuasi n	2015	11,26	4,94	10,73	9,28	9,79
KabupatenMusiBanyuasi n	2016	11,23	4,93	10,72	9,36	9,88
KabupatenMusiBanyuasi n	2017	11,32	4,94	10,75	9,37	9,81
KabupatenMusiBanyuasi n	2018	11,32	4,98	10,78	9,41	9,75
KabupatenMusiBanyuasi n	2019	11,46	5,01	10,82	9,50	9,83

KabupatenMusiRawas	2015	10,99	4,98	10,57	9,15	9,64
KabupatenMusiRawas	2016	10,99	4,99	10,58	9,18	9,52
KabupatenMusiRawas	2017	11,18	5,01	10,60	9,08	9,52
KabupatenMusiRawas	2018	11,03	5,04	10,64	9,14	9,54
KabupatenMusiRawas	2019	11,11	5,07	10,67	9,19	9,71
KabupatenMusiRawa Utara	2015	10,46	5,25	10,51	8,83	9,03
KabupatenMusiRawa Utara	2016	10,51	5,25	10,51	8,86	8,71
KabupatenMusiRawa Utara	2017	10,76	5,26	10,53	8,83	8,86
KabupatenMusiRawa Utara	2018	10,97	5,27	10,55	8,87	8,76
KabupatenMusiRawa Utara	2019	10,57	5,28	10,57	8,96	8,93
KabupatenOganIlir	2015	10,63	4,69	10,30	8,98	9,69
KabupatenOganIlir	2016	11,04	4,71	10,33	9,04	9,64
KabupatenOganIlir	2017	10,98	4,73	10,36	9,05	9,60
KabupatenOganIlir	2018	10,74	4,76	10,39	9,04	9,75
KabupatenOganIlir	2019	10,94	4,78	10,41	9,11	9,82
KabupatenOganKomerin gIlir	2015	11,04	4,55	10,44	9,24	9,74
KabupatenOganKomerin gIlir	2016	11,04	4,56	10,47	9,30	9,80
KabupatenOganKomerin gIlir	2017	11,35	4,58	10,49	9,32	9,69
KabupatenOganKomerin gIlir	2018	11,37	4,60	10,52	9,28	9,64
KabupatenOganKomerin gIlir	2019	11,29	4,62	10,54	9,37	9,73
KabupatenOganKomerin gUlu	2015	10,99	4,94	10,48	9,04	9,56
KabupatenOganKomerin gUlu	2016	10,94	4,96	10,51	9,00	9,45
KabupatenOganKomerin gUlu	2017	11,24	4,98	10,54	9,07	9,32
KabupatenOganKomerin gUlu	2018	11,19	5,00	10,57	9,09	9,44
KabupatenOganKomerin gUlu	2019	11,16	5,03	10,60	9,12	9,45
KabupatenOganKomerin gUlu Selatan	2015	10,58	4,73	10,27	8,97	9,55
KabupatenOganKomerin gUlu Selatan	2016	10,59	4,76	10,30	9,01	9,46
KabupatenOganKomerin gUlu Selatan	2017	10,95	4,78	10,33	9,00	9,58

KabupatenOganKomerin gUlu Selatan	2018	10,63	4,80	10,36	9,00	9,72
KabupatenOganKomerin gUlu Selatan	2019	10,76	4,83	10,39	9,07	9,97
KabupatenOganKomerin gUluTimur	2015	10,81	4,42	10,23	9,06	9,90
KabupatenOganKomerin gUluTimur	2016	10,84	4,45	10,27	9,11	9,70
KabupatenOganKomerin gUluTimur	2017	10,89	4,46	10,29	9,11	9,75
KabupatenOganKomerin gUluTimur	2018	10,93	4,48	10,31	9,11	9,91
KabupatenOganKomerin gUluTimur	2019	11,00	4,51	10,34	9,21	10,12
KabupatenPenukalAbabL ematangllir	2015	10,34	5,20	10,45	8,77	9,47
KabupatenPenukalAbabL ematangllir	2016	10,42	5,21	10,47	8,87	9,33
KabupatenPenukalAbabL ematangllir	2017	10,76	5,23	10,50	8,94	9,23
KabupatenPenukalAbabL ematangllir	2018	10,87	5,27	10,54	9,08	9,02
KabupatenPenukalAbabL ematangllir	2019	10,93	5,29	10,57	9,17	9,03
KabupatenLubukLinggau	2015	10,82	4,99	10,33	8,91	9,65
KabupatenLubukLinggau	2016	10,88	5,02	10,36	8,91	9,65
KabupatenLubukLinggau	2017	11,06	5,04	10,40	8,94	9,78
KabupatenLubukLinggau	2018	11,02	5,07	10,43	8,93	9,94
KabupatenLubukLinggau	2019	11,00	5,09	10,46	8,97	9,60
Kota PagarAlam	2015	10,73	5,10	10,23	8,90	9,47
Kota PagarAlam	2016	10,71	5,12	10,25	8,90	9,36
Kota PagarAlam	2017	10,82	5,14	10,27	8,87	9,44
Kota PagarAlam	2018	10,87	5,15	10,29	8,82	9,40
Kota PagarAlam	2019	10,78	5,16	10,30	8,91	9,51
Kota Palembang	2015	11,87	4,64	10,84	9,34	10,88
Kota Palembang	2016	11,89	4,66	10,87	9,34	10,88
Kota Palembang	2017	12,04	4,69	10,90	9,50	10,78
Kota Palembang	2018	11,98	4,72	10,94	9,54	10,68
Kota Palembang	2019	12,01	4,74	10,97	9,57	10,67
Kota Prabumulih	2015	10,86	5,25	10,50	8,97	9,49

Kota Prabumulih	2016	10,94	5,28	10,53	8,94	9,54
Kota Prabumulih	2017	11,08	5,30	10,56	8,93	9,47
Kota Prabumulih	2018	10,96	5,32	10,59	8,92	9,41
Kota Prabumulih	2019	11,00	5,35	10,62	9,06	9,57

Lampiran7 :

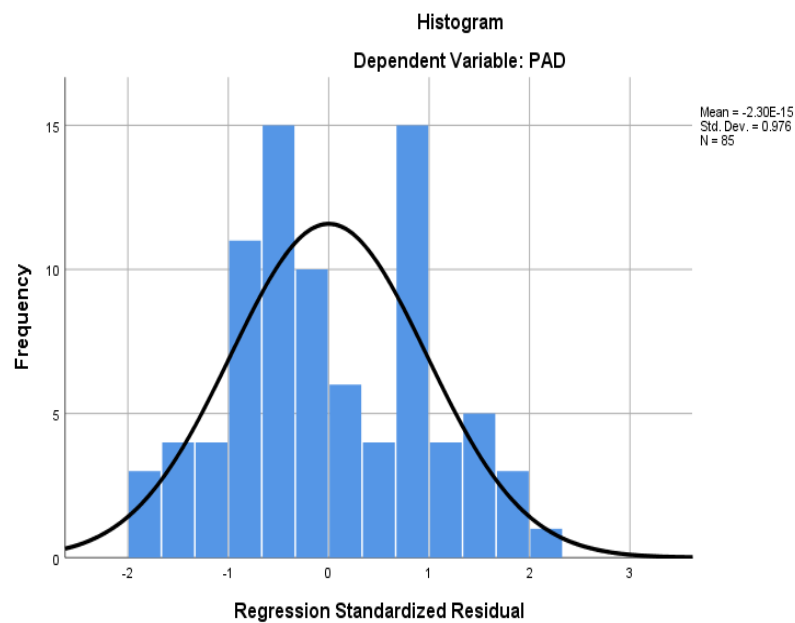
Hasil Output SPSS 26

1. Uji Statistik Deskriptif

Descriptive Statistics					
	N	Minimum	Maximum	Mean	Std. Deviation
Pendapatan Per Kapita	85	442.00	535.00	492.1882	25.11094
PDRB	85	1021.00	1097.00	1051.3882	19.55158
Belanja Daerah	85	877.00	957.00	910.1176	18.97832
Retribusi Daerah	85	586.00	1088.00	962.1882	59.94551
PAD	85	1034.00	1204.00	1101.9176	35.39378
Valid N (listwise)	85				

Sumber : Output data diolah (SPSS 26), 2021

2. Uji Normalitas Histogram



Sumber : Output data diolah (SPSS 26), 2021

3. Uji Normalitas dengan One Sample Kolmogorov Smirnov

One-Sample Kolmogorov-Smirnov Test		
		Unstandardized Residual
N		85
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	16.41134921
Most Extreme Differences	Absolute	.094
	Positive	.094
	Negative	-.093
Test Statistic		.094
Asymp. Sig. (2-tailed)		.063 ^c
a. Test distribution is Normal.		
b. Calculated from data.		
c. Lilliefors Significance Correction.		

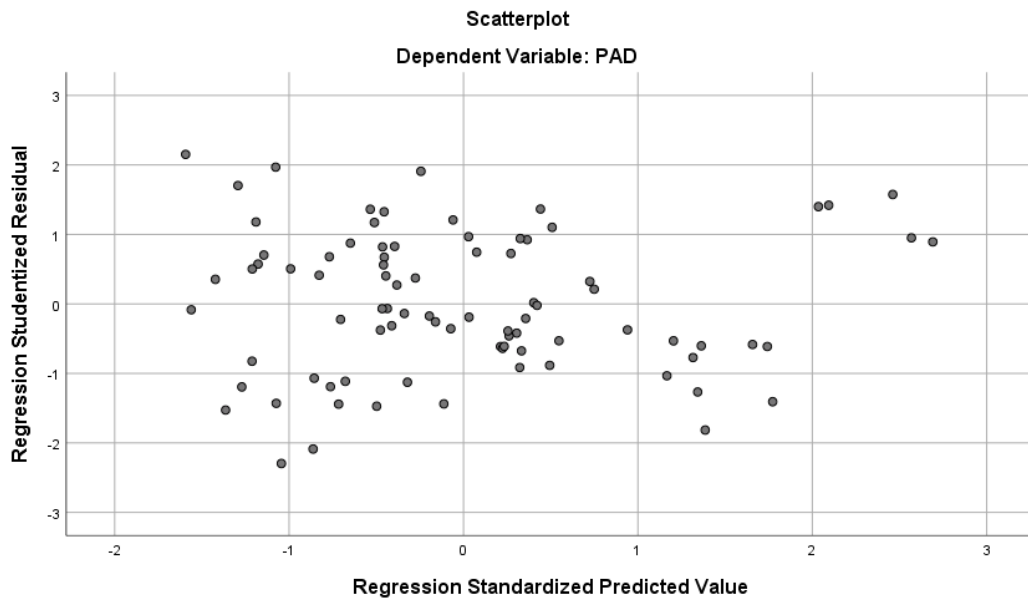
Sumber : Output data diolah (SPSS 26), 2021

4. Uji Multikolinieritas

Coefficients ^a								
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	-420,450	122,820		-3,423	0,001		
	Pendapatan Per Kapita	-0,233	0,147	-0,166	-1,585	0,117	0,246	4,063
	PDRB	0,921	0,249	0,509	3,697	0,000	0,142	7,043
	Belanja Daerah	0,700	0,269	0,375	2,602	0,011	0,129	7,736
	Ritribusi Daerah	0,034	0,040	0,057	0,844	0,401	0,588	1,700

Sumber : Output data diolah (SPSS 26), 2021

5. Uji Heterokedastisitas dengan Scatterplot



Sumber : Output data diolah (SPSS 26), 2021

6. Uji Autokorelasi dengan Durbin-Watson Sebelum Transformasi

Model Summary ^b					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.886 ^a	.785	.774	16.81663	1.029
a. Predictors: (Constant), Retribusi, Pendapatan Per Kapita, PDRB, Belanja Daerah					
b. Dependent Variable: PAD					

Sumber : Output data diolah (SPSS 26), 2021

7. Uji Autokorelasi dengan Durbin-Watson Sesudah Transformasi

Model Summary ^b					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.484 ^a	.234	.225	14.48723248	2.072
a. Predictors: (Constant), Retribusi, Pendapatan Per Kapita, PDRB, Belanja Daerah					
b. Dependent Variable: PAD					

Sumber : Output data diolah (SPSS 26), 2021

8. Uji Regresi Linear Berganda

Coefficients ^a						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-420,450	122,820		-3,423	0,001
	Pendapatan Per Kapita	-0,233	0,147	-0,166	-1,585	0,117
	PDRB	0,921	0,249	0,509	3,697	0,000
	Belanja Daerah	0,700	0,269	0,375	2,602	0,011
	Ritribusi Daerah	0,034	0,040	0,057	0,844	0,401

Sumber : Output data diolah (SPSS 26), 2021

9. Uji Statistik t

Coefficients ^a						
Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-420,450	122,820		-3,423	0,001
	Pendapatan Per Kapita	-0,233	0,147	-0,166	-1,585	0,117
	PDRB	0,921	0,249	0,509	3,697	0,000
	Belanja Daerah	0,700	0,269	0,375	2,602	0,011
	Ritribusi Daerah	0,034	0,040	0,057	0,844	0,401

Sumber : Output data diolah (SPSS 26), 2021

10. Uji Statistik f

ANOVA ^a						
Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	82604.503	4	20651.126	73.024	,001 ^b
	Residual	22623.920	80	282.799		
	Total	105228.424	84			

a. Dependent Variable: PAD

b. Predictors: (Constant), Retribusi Daerah, Pendapatan Per Kapita, PDRB, Belanja Daerah

Sumber : Output data diolah (SPSS 26), 2021

11. Output Koefisien Determinasi

Model Summary ^b				
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.886 ^a	.785	.774	16.81663

a. Predictors: (Constant), Retribusi Daerah, Pendapatan Per Kapita, PDRB, Belanja Daerah

b. Dependent Variable: PAD

Sumber : Output data diolah (SPSS 26), 2021

Lampiran8 :

Tabel Durbin-Watson, $\alpha = 5\%$

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
59	1.5446	1.6134	1.5099	1.6497	1.4745	1.6875	1.4385	1.7266	1.4019	1.7672
60	1.5485	1.6162	1.5144	1.6518	1.4797	1.6889	1.4443	1.7274	1.4083	1.7671
61	1.5524	1.6189	1.5189	1.6540	1.4847	1.6904	1.4499	1.7281	1.4146	1.7671
62	1.5562	1.6216	1.5232	1.6561	1.4896	1.6918	1.4554	1.7288	1.4206	1.7671
63	1.5599	1.6243	1.5274	1.6581	1.4943	1.6932	1.4607	1.7296	1.4265	1.7671
64	1.5635	1.6268	1.5315	1.6601	1.4990	1.6946	1.4659	1.7303	1.4322	1.7672
65	1.5670	1.6294	1.5355	1.6621	1.5035	1.6960	1.4709	1.7311	1.4378	1.7673
66	1.5704	1.6318	1.5395	1.6640	1.5079	1.6974	1.4758	1.7319	1.4433	1.7675
67	1.5738	1.6343	1.5433	1.6660	1.5122	1.6988	1.4806	1.7327	1.4486	1.7676
68	1.5771	1.6367	1.5470	1.6678	1.5164	1.7001	1.4853	1.7335	1.4537	1.7678
69	1.5803	1.6390	1.5507	1.6697	1.5205	1.7015	1.4899	1.7343	1.4588	1.7680
70	1.5834	1.6413	1.5542	1.6715	1.5245	1.7028	1.4943	1.7351	1.4637	1.7683
	k=1		k=2		k=3		k=4		k=5	
n	dL	dU	dL	dU	dL	dU	dL	dU	dL	dU
71	1.5865	1.6435	1.5577	1.6733	1.5284	1.7041	1.4987	1.7358	1.4685	1.7685
72	1.5895	1.6457	1.5611	1.6751	1.5323	1.7054	1.5029	1.7366	1.4732	1.7688
73	1.5924	1.6479	1.5645	1.6768	1.5360	1.7067	1.5071	1.7375	1.4778	1.7691
74	1.5953	1.6500	1.5677	1.6785	1.5397	1.7079	1.5112	1.7383	1.4822	1.7694
75	1.5981	1.6521	1.5709	1.6802	1.5432	1.7092	1.5151	1.7390	1.4866	1.7698
76	1.6009	1.6541	1.5740	1.6819	1.5467	1.7104	1.5190	1.7399	1.4909	1.7701
77	1.6036	1.6561	1.5771	1.6835	1.5502	1.7117	1.5228	1.7407	1.4950	1.7704
78	1.6063	1.6581	1.5801	1.6851	1.5535	1.7129	1.5265	1.7415	1.4991	1.7708
79	1.6089	1.6601	1.5830	1.6867	1.5568	1.7141	1.5302	1.7423	1.5031	1.7712
80	1.6114	1.6620	1.5859	1.6882	1.5600	1.7153	1.5337	1.7430	1.5070	1.7716
81	1.6139	1.6639	1.5888	1.6898	1.5632	1.7164	1.5372	1.7438	1.5109	1.7720
82	1.6164	1.6657	1.5915	1.6913	1.5663	1.7176	1.5406	1.7446	1.5146	1.7724
83	1.6188	1.6675	1.5942	1.6928	1.5693	1.7187	1.5440	1.7454	1.5183	1.7728
84	1.6212	1.6693	1.5969	1.6942	1.5723	1.7199	1.5472	1.7462	1.5219	1.7732
85	1.6235	1.6711	1.5995	1.6957	1.5752	1.7210	1.5505	1.7470	1.5254	1.7736
86	1.6258	1.6728	1.6021	1.6971	1.5780	1.7221	1.5536	1.7478	1.5289	1.7740
87	1.6280	1.6745	1.6046	1.6985	1.5808	1.7232	1.5567	1.7485	1.5322	1.7745
88	1.6302	1.6762	1.6071	1.6999	1.5836	1.7243	1.5597	1.7493	1.5356	1.7749
89	1.6324	1.6778	1.6095	1.7013	1.5863	1.7254	1.5627	1.7501	1.5388	1.7754
90	1.6345	1.6794	1.6119	1.7026	1.5889	1.7264	1.5656	1.7508	1.5420	1.7758
91	1.6366	1.6810	1.6143	1.7040	1.5915	1.7275	1.5685	1.7516	1.5452	1.7763
92	1.6387	1.6826	1.6166	1.7053	1.5941	1.7285	1.5713	1.7523	1.5482	1.7767
93	1.6407	1.6841	1.6188	1.7066	1.5966	1.7295	1.5741	1.7531	1.5513	1.7772
94	1.6427	1.6857	1.6211	1.7078	1.5991	1.7306	1.5768	1.7538	1.5542	1.7776
95	1.6447	1.6872	1.6233	1.7091	1.6015	1.7316	1.5795	1.7546	1.5572	1.7781
96	1.6466	1.6887	1.6254	1.7103	1.6039	1.7326	1.5821	1.7553	1.5600	1.7785

97	1.6485	1.6901	1.6275	1.7116	1.6063	1.7335	1.5847	1.7560	1.5628	1.7790
98	1.6504	1.6916	1.6296	1.7128	1.6086	1.7345	1.5872	1.7567	1.5656	1.7795
99	1.6522	1.6930	1.6317	1.7140	1.6108	1.7355	1.5897	1.7575	1.5683	1.7799
100	1.6540	1.6944	1.6337	1.7152	1.6131	1.7364	1.5922	1.7582	1.5710	1.7804
101	1.6558	1.6958	1.6357	1.7163	1.6153	1.7374	1.5946	1.7589	1.5736	1.7809
102	1.6576	1.6971	1.6376	1.7175	1.6174	1.7383	1.5969	1.7596	1.5762	1.7813
103	1.6593	1.6985	1.6396	1.7186	1.6196	1.7392	1.5993	1.7603	1.5788	1.7818
104	1.6610	1.6998	1.6415	1.7198	1.6217	1.7402	1.6016	1.7610	1.5813	1.7823
105	1.6627	1.7011	1.6433	1.7209	1.6237	1.7411	1.6038	1.7617	1.5837	1.7827
106	1.6644	1.7024	1.6452	1.7220	1.6258	1.7420	1.6061	1.7624	1.5861	1.7832
107	1.6660	1.7037	1.6470	1.7231	1.6277	1.7428	1.6083	1.7631	1.5885	1.7837
108	1.6676	1.7050	1.6488	1.7241	1.6297	1.7437	1.6104	1.7637	1.5909	1.7841
109	1.6692	1.7062	1.6505	1.7252	1.6317	1.7446	1.6125	1.7644	1.5932	1.7846
110	1.6708	1.7074	1.6523	1.7262	1.6336	1.7455	1.6146	1.7651	1.5955	1.7851
111	1.6723	1.7086	1.6540	1.7273	1.6355	1.7463	1.6167	1.7657	1.5977	1.7855
112	1.6738	1.7098	1.6557	1.7283	1.6373	1.7472	1.6187	1.7664	1.5999	1.7860
113	1.6753	1.7110	1.6574	1.7293	1.6391	1.7480	1.6207	1.7670	1.6021	1.7864
114	1.6768	1.7122	1.6590	1.7303	1.6410	1.7488	1.6227	1.7677	1.6042	1.7869
115	1.6783	1.7133	1.6606	1.7313	1.6427	1.7496	1.6246	1.7683	1.6063	1.7874
116	1.6797	1.7145	1.6622	1.7323	1.6445	1.7504	1.6265	1.7690	1.6084	1.7878
117	1.6812	1.7156	1.6638	1.7332	1.6462	1.7512	1.6284	1.7696	1.6105	1.7883
118	1.6826	1.7167	1.6653	1.7342	1.6479	1.7520	1.6303	1.7702	1.6125	1.7887
119	1.6839	1.7178	1.6669	1.7352	1.6496	1.7528	1.6321	1.7709	1.6145	1.7892
120	1.6853	1.7189	1.6684	1.7361	1.6513	1.7536	1.6339	1.7715	1.6164	1.7896
121	1.6867	1.7200	1.6699	1.7370	1.6529	1.7544	1.6357	1.7721	1.6184	1.7901
122	1.6880	1.7210	1.6714	1.7379	1.6545	1.7552	1.6375	1.7727	1.6203	1.7905
123	1.6893	1.7221	1.6728	1.7388	1.6561	1.7559	1.6392	1.7733	1.6222	1.7910
124	1.6906	1.7231	1.6743	1.7397	1.6577	1.7567	1.6409	1.7739	1.6240	1.7914
125	1.6919	1.7241	1.6757	1.7406	1.6592	1.7574	1.6426	1.7745	1.6258	1.7919
126	1.6932	1.7252	1.6771	1.7415	1.6608	1.7582	1.6443	1.7751	1.6276	1.7923
127	1.6944	1.7261	1.6785	1.7424	1.6623	1.7589	1.6460	1.7757	1.6294	1.7928
128	1.6957	1.7271	1.6798	1.7432	1.6638	1.7596	1.6476	1.7763	1.6312	1.7932
129	1.6969	1.7281	1.6812	1.7441	1.6653	1.7603	1.6492	1.7769	1.6329	1.7937
130	1.6981	1.7291	1.6825	1.7449	1.6667	1.7610	1.6508	1.7774	1.6346	1.7941
131	1.6993	1.7301	1.6838	1.7458	1.6682	1.7617	1.6523	1.7780	1.6363	1.7945
132	1.7005	1.7310	1.6851	1.7466	1.6696	1.7624	1.6539	1.7786	1.6380	1.7950
133	1.7017	1.7319	1.6864	1.7474	1.6710	1.7631	1.6554	1.7791	1.6397	1.7954
134	1.7028	1.7329	1.6877	1.7482	1.6724	1.7638	1.6569	1.7797	1.6413	1.7958
135	1.7040	1.7338	1.6889	1.7490	1.6738	1.7645	1.6584	1.7802	1.6429	1.7962
136	1.7051	1.7347	1.6902	1.7498	1.6751	1.7652	1.6599	1.7808	1.6445	1.7967

Lampiran9 :

Tabel F Probabilitas = 0,05

TitikPersentaseDistribusiFuntukProbabilita=0,05															
dfuntuk penyebut (N2)	dfuntukpembilang(N1)														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	161	199	216	225	230	234	237	239	241	242	243	244	245	245	246
2	18.51	19.00	19.16	19.25	19.30	19.33	19.35	19.37	19.38	19.40	19.40	19.41	19.42	19.42	19.43
3	10.13	9.55	9.28	9.12	9.01	8.94	8.89	8.85	8.81	8.79	8.76	8.74	8.73	8.71	8.70
4	7.71	6.94	6.59	6.39	6.26	6.16	6.09	6.04	6.00	5.96	5.94	5.91	5.89	5.87	5.86
5	6.61	5.79	5.41	5.19	5.05	4.95	4.88	4.82	4.77	4.74	4.70	4.68	4.66	4.64	4.62
6	5.99	5.14	4.76	4.53	4.39	4.28	4.21	4.15	4.10	4.06	4.03	4.00	3.98	3.96	3.94
7	5.59	4.74	4.35	4.12	3.97	3.87	3.79	3.73	3.68	3.64	3.60	3.57	3.55	3.53	3.51
8	5.32	4.46	4.07	3.84	3.69	3.58	3.50	3.44	3.39	3.35	3.31	3.28	3.26	3.24	3.22
9	5.12	4.26	3.86	3.63	3.48	3.37	3.29	3.23	3.18	3.14	3.10	3.07	3.05	3.03	3.01
10	4.96	4.10	3.71	3.48	3.33	3.22	3.14	3.07	3.02	2.98	2.94	2.91	2.89	2.86	2.85
11	4.84	3.98	3.59	3.36	3.20	3.09	3.01	2.95	2.90	2.85	2.82	2.79	2.76	2.74	2.72
12	4.75	3.89	3.49	3.26	3.11	3.00	2.91	2.85	2.80	2.75	2.72	2.69	2.66	2.64	2.62
13	4.67	3.81	3.41	3.18	3.03	2.92	2.83	2.77	2.71	2.67	2.63	2.60	2.58	2.55	2.53
14	4.60	3.74	3.34	3.11	2.96	2.85	2.76	2.70	2.65	2.60	2.57	2.53	2.51	2.48	2.46
15	4.54	3.68	3.29	3.06	2.90	2.79	2.71	2.64	2.59	2.54	2.51	2.48	2.45	2.42	2.40
16	4.49	3.63	3.24	3.01	2.85	2.74	2.66	2.59	2.54	2.49	2.46	2.42	2.40	2.37	2.35
17	4.45	3.59	3.20	2.96	2.81	2.70	2.61	2.55	2.49	2.45	2.41	2.38	2.35	2.33	2.31
18	4.41	3.55	3.16	2.93	2.77	2.66	2.58	2.51	2.46	2.41	2.37	2.34	2.31	2.29	2.27
19	4.38	3.52	3.13	2.90	2.74	2.63	2.54	2.48	2.42	2.38	2.34	2.31	2.28	2.26	2.23
20	4.35	3.49	3.10	2.87	2.71	2.60	2.51	2.45	2.39	2.35	2.31	2.28	2.25	2.22	2.20
21	4.32	3.47	3.07	2.84	2.68	2.57	2.49	2.42	2.37	2.32	2.28	2.25	2.22	2.20	2.18
22	4.30	3.44	3.05	2.82	2.66	2.55	2.46	2.40	2.34	2.30	2.26	2.23	2.20	2.17	2.15
23	4.28	3.42	3.03	2.80	2.64	2.53	2.44	2.37	2.32	2.27	2.24	2.20	2.18	2.15	2.13
24	4.26	3.40	3.01	2.78	2.62	2.51	2.42	2.36	2.30	2.25	2.22	2.18	2.15	2.13	2.11
25	4.24	3.39	2.99	2.76	2.60	2.49	2.40	2.34	2.28	2.24	2.20	2.16	2.14	2.11	2.09
26	4.23	3.37	2.98	2.74	2.59	2.47	2.39	2.32	2.27	2.22	2.18	2.15	2.12	2.09	2.07
27	4.21	3.35	2.96	2.73	2.57	2.46	2.37	2.31	2.25	2.20	2.17	2.13	2.10	2.08	2.06
28	4.20	3.34	2.95	2.71	2.56	2.45	2.36	2.29	2.24	2.19	2.15	2.12	2.09	2.06	2.04
29	4.18	3.33	2.93	2.70	2.55	2.43	2.35	2.28	2.22	2.18	2.14	2.10	2.08	2.05	2.03
30	4.17	3.32	2.92	2.69	2.53	2.42	2.33	2.27	2.21	2.16	2.13	2.09	2.06	2.04	2.01
31	4.16	3.30	2.91	2.68	2.52	2.41	2.32	2.25	2.20	2.15	2.11	2.08	2.05	2.03	2.00
32	4.15	3.29	2.90	2.67	2.51	2.40	2.31	2.24	2.19	2.14	2.10	2.07	2.04	2.01	1.99
33	4.14	3.28	2.89	2.66	2.50	2.39	2.30	2.23	2.18	2.13	2.09	2.06	2.03	2.00	1.98
34	4.13	3.28	2.88	2.65	2.49	2.38	2.29	2.23	2.17	2.12	2.08	2.05	2.02	1.99	1.97
35	4.12	3.27	2.87	2.64	2.49	2.37	2.29	2.22	2.16	2.11	2.07	2.04	2.01	1.99	1.96
36	4.11	3.26	2.87	2.63	2.48	2.36	2.28	2.21	2.15	2.11	2.07	2.03	2.00	1.98	1.95
37	4.11	3.25	2.86	2.63	2.47	2.36	2.27	2.20	2.14	2.10	2.06	2.02	2.00	1.97	1.95
38	4.10	3.24	2.85	2.62	2.46	2.35	2.26	2.19	2.14	2.09	2.05	2.02	1.99	1.96	1.94
39	4.09	3.24	2.85	2.61	2.46	2.34	2.26	2.19	2.13	2.08	2.04	2.01	1.98	1.95	1.93
40	4.08	3.23	2.84	2.61	2.45	2.34	2.25	2.18	2.12	2.08	2.04	2.00	1.97	1.95	1.92

41	4.08	3.23	2.83	2.60	2.44	2.33	2.24	2.17	2.12	2.07	2.03	2.00	1.97	1.94	1.92
42	4.07	3.22	2.83	2.59	2.44	2.32	2.24	2.17	2.11	2.06	2.03	1.99	1.96	1.94	1.91
43	4.07	3.21	2.82	2.59	2.43	2.32	2.23	2.16	2.11	2.06	2.02	1.99	1.96	1.93	1.91
44	4.06	3.21	2.82	2.58	2.43	2.31	2.23	2.16	2.10	2.05	2.01	1.98	1.95	1.92	1.90
45	4.06	3.20	2.81	2.58	2.42	2.31	2.22	2.15	2.10	2.05	2.01	1.97	1.94	1.92	1.89

TitikPersentaseDistribusiFuntukProbabilita=0,05

dfuntuk penyebut (N2)	dfuntukpembilang(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

Lampiran10 :

Tabel t TitikPersentaseDistribusi t (df = 1 – 80)

df	Pr	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
1		1.00000	3.07768	6.31375	12.70620	31.82052	63.65674	318.30884
2		0.81650	1.88562	2.91999	4.30265	6.96456	9.92484	22.32712
3		0.76489	1.63774	2.35336	3.18245	4.54070	5.84091	10.21453
4		0.74070	1.53321	2.13185	2.77645	3.74695	4.60409	7.17318
5		0.72669	1.47588	2.01505	2.57058	3.36493	4.03214	5.89343
6		0.71756	1.43976	1.94318	2.44691	3.14267	3.70743	5.20763
7		0.71114	1.41492	1.89458	2.36462	2.99795	3.49948	4.78529
8		0.70639	1.39682	1.85955	2.30600	2.89646	3.35539	4.50079
9		0.70272	1.38303	1.83311	2.26216	2.82144	3.24984	4.29681
10		0.69981	1.37218	1.81246	2.22814	2.76377	3.16927	4.14370
11		0.69745	1.36343	1.79588	2.20099	2.71808	3.10581	4.02470
12		0.69548	1.35622	1.78229	2.17881	2.68100	3.05454	3.92963
13		0.69383	1.35017	1.77093	2.16037	2.65031	3.01228	3.85198
14		0.69242	1.34503	1.76131	2.14479	2.62449	2.97684	3.78739
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
31		0.68249	1.30946	1.69552	2.03951	2.45282	2.74404	3.37490
32		0.68223	1.30857	1.69389	2.03693	2.44868	2.73848	3.36531
33		0.68200	1.30774	1.69236	2.03452	2.44479	2.73328	3.35634
34		0.68177	1.30695	1.69092	2.03224	2.44115	2.72839	3.34793
35		0.68156	1.30621	1.68957	2.03011	2.43772	2.72381	3.34005
36		0.68137	1.30551	1.68830	2.02809	2.43449	2.71948	3.33262
37		0.68118	1.30485	1.68709	2.02619	2.43145	2.71541	3.32563
38		0.68100	1.30423	1.68595	2.02439	2.42857	2.71156	3.31903
39		0.68083	1.30364	1.68488	2.02269	2.42584	2.70791	3.31279
40		0.68067	1.30308	1.68385	2.02108	2.42326	2.70446	3.30688

df	Pr 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