

## Lampiran Tabulasi Data

### Dana Bagi Hasil

No	Nama Kabupaten/Kota	2012	2013	2014	2015	2016
1	Kab. Lahat	396,215	369,013	370,075	440,612	484,673
2	Kab. Musi Banyuasin	1,945,642	1,937,824	2,854,018	1,963,504	2,015,011
3	Kab. Musi Rawas	566,601	575,513	378,744	458,158	411,548
4	Kab. Muara Enim	762,740	580,786	753,698	808,943	1,063,755
5	Kab. Ogan Komering Ilir	224,589	244,474	231,078	278,682	159,385
6	Kab. Ogan Komering Ulu	251,789	275,838	283,544	303,174	250,593
7	Kota Palembang	273,277	282,282	305,340	257,264	199,034
8	Kota Pagar Alam	189,294	152,428	194,064	175,689	157,150
9	Kab. Banyuasin	366,938	294,148	346,904	390,023	277,107
10	Kab. Ogan Ilir	240,738	221,495	414,918	409,721	185,310
11	Kab. OKU Timur	196,603	208,652	212,500	187,294	116,985
12	Kab. OKU Selatan	191,712	136,333	188,951	179,752	121,813
13	Kota Lubuk Linggau	196,223	152,428	234,993	232,040	104,286
14	Kota Prabumulih	227,769	179,242	194,064	175,689	203,142
15	Kabupaten Empat Lawang	189,679	202,819	228,144	321,536	119,269

**Dana Alokasi Umum**

<b>No</b>	<b>Nama Kabupaten/Kota</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
1	Kab. Lahat	516,937	566,788	615,240	622,782	703,888
2	Kab. Musi Banyuasin	327,551	451,258	411,870	131,033	324,838
3	Kab. Musi Rawas	537,624	635,201	420,562	578,786	641,790
4	Kab. Muara Enim	580,314	678,488	593,564	593,564	673,162
5	Kab. Ogan Komering Ilir	743,453	844,191	931,159	931,159	1,049,995
6	Kab. Ogan Komering Ulu	456,823	517,310	568,771	568,563	635,552
7	Kota Palembang	934,084	1,125,008	1,203,662	1,210,605	1,292,125
8	Kota Pagar Alam	268,912	316,529	354,727	351,582	390,188
9	Kab. Banyuasin	651,358	772,464	824,219	829,437	930,551
10	Kab. Ogan Ilir	446,519	520,288	561,377	557,403	623,839
11	Kab. OKU Timur	541,449	615,539	680,714	693,715	760,212
12	Kab. OKU Selatan	397,058	459,578	512,126	523,634	588,216
13	Kota Lubuk Linggau	328,282	316,529	414,758	443,791	446,789
14	Kota Prabumulih	299,642	352,645	354,727	351,582	414,174
15	Kabupaten Empat Lawang	274,671	308,418	360,872	366,775	416,953

**Dana Alokasi Khusus**

<b>No</b>	<b>Nama Kabupaten/Kota</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
2	Kab. Lahat	58,371	66,064	82,832	29,024	106,886
3	Kab. Musi Banyuasin	37,402	63,491	24,078	1,978	252,872
4	Kab. Musi Rawas	59,288	97,938	82,831	50,731	375,030
5	Kab. Muara Enim	45,219	46,528	59,604	43,694	105,617
6	Kab. Ogan Komering Ilir	82,722	110,790	88,871	88,871	409,543
7	Kab. Ogan Komering Ulu	15,199	20,890	9,266	588	65,364
8	Kota Palembang	36,499	66,991	66,056	32,180	114,827
9	Kota Pagar Alam	25,474	32,269	36,717	56,397	161,987
10	Kab. Banyuasin	97,453	147,190	112,268	90,221	197,078
11	Kab. Ogan Ilir	49,789	78,045	74,131	23,790	78,290
12	Kab. OKU Timur	48,171	59,760	67,063	66,410	342,270
13	Kab. OKU Selatan	41,818	63,527	60,591	75,423	168,266
14	Kota Lubuk Linggau	31,060	32,269	44,038	44,038	123,535
15	Kota Prabumulih	20,886	30,854	36,717	56,397	203,190
15	Kabupaten Empat Lawang	42,325	54,003	62,879	72,728	184,254

### Pendapatan Asli Daerah

No	Nama Kabupaten/Kota	2012	2013	2014	2015	2016
1	Kab. Lahat	70,938	62,156	79,066	92,074	97,733
2	Kab. Musi Banyuasin	96,732	105,766	129,225	209,787	229,005
3	Kab. Musi Rawas	73,018	90,319	81,732	100,031	105,071
4	Kab. Muara Enim	119,456	101,100	133,627	141,775	167,905
5	Kab. Ogan Komering Ilir	54,618	54,165	62,449	138,653	332,007
6	Kab. Ogan Komering Ulu	41,429	42,869	68,959	106,821	104,632
7	Kota Palembang	518,859	509,788	684,480	773,614	777,399
8	Kota Pagar Alam	34,792	26,170	34,180	35,765	50,114
9	Kab. Banyuasin	67,767	39,342	63,873	96,739	94,171
10	Kab. Ogan Ilir	31,742	63,895	95,980	52,411	170,505
11	Kab. OKU Timur	34,834	30,864	36,918	53,258	53,117
12	Kab. OKU Selatan	38,256	37,860	51,603	66,299	77,465
13	Kota Lubuk Linggau	38,256	37,860	51,603	66,299	77,465
14	Kota Prabumulih	40,675	33,864	34,180	35,765	89,087
15	Kabupaten Empat Lawang	21,467	16,603	20,000	25,480	31,471

### Belanja Daerah

No	Nama Kabupaten/Kota	2012	2013	2014	2015	2016
1	Kab. Lahat	1,129,075	1,279,810	1,424,995	1,481,457	1,978,842
2	Kab. Musi Banyuasin	2,457,920	3,083,258	3,697,531	2,587,637	3,023,593
3	Kab. Musi Rawas	2,457,920	3,083,258	3,697,531	2,587,637	3,023,593
4	Kab. Muara Enim	1,566,203	1,653,570	1,881,095	1,952,421	2,466,044
5	Kab. Ogan Komering Ilir	1,289,648	1,508,964	1,494,944	1,682,778	2,375,340
6	Kab. Ogan Komering Ulu	813,513	1,108,480	1,134,108	1,225,717	1,323,436
7	Kota Palembang	2,112,638	2,563,209	2,998,069	3,182,261	3,133,778
8	Kota Pagar Alam	551,265	597,609	697,800	744,310	922,368
9	Kab. Banyuasin	1,266,894	1,528,147	1,751,622	1,658,709	1,872,738
10	Kab. Ogan Ilir	832,478	1,070,065	1,224,078	1,230,778	1,218,281
11	Kab. OKU Timur	912,985	1,048,855	1,186,180	1,291,794	1,545,716
12	Kab. OKU Selatan	696,029	768,446	904,222	1,025,142	1,271,792
13	Kota Lubuk Linggau	632,595	679,441	991,674	938,769	859,495
14	Kota Prabumulih	618,462	669,153	845,930	973,315	1,028,366
15	Kabupaten Empat Lawang	514,635	675,748	777,964	936,332	849,769

## Lampiran Hasil Output Eviews

### Hasil Pengujian Common effect

Dependent Variable: BD?  
Method: Pooled Least Squares  
Date: 03/19/17 Time: 18:18  
Sample: 2012 2016  
Included observations: 5  
Cross-sections included: 15  
Total pool (balanced) observations: 75

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-111307.5	54499.52	-2.042357	0.0449
DBH?	1.064386	0.033662	31.62019	0.0000
DAU?	1.565886	0.085481	18.31852	0.0000
DAK?	0.805405	0.219809	3.664120	0.0005
PAD?	0.971359	0.041248	23.54931	0.0000
R-squared	0.989579	Mean dependent var		1759226.
Adjusted R-squared	0.988983	S.D. dependent var		1316299.
S.E. of regression	138160.4	Akaike info criterion		26.57456
Sum squared resid	1.34E+12	Schwarz criterion		26.72906
Log likelihood	-991.5460	Hannan-Quinn criter.		26.63625
F-statistic	1661.744	Durbin-Watson stat		1.957260
Prob(F-statistic)	0.000000			

## Hasil Pengujian Uji Chow

Redundant Fixed Effects Tests  
 Pool: POOL2  
 Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	1.967252	(14,56)	0.0380
Cross-section Chi-square	29.999415	14	0.0076

Cross-section fixed effects test equation:  
 Dependent Variable: BD?  
 Method: Panel Least Squares  
 Date: 03/19/17 Time: 18:21  
 Sample: 2012 2016  
 Included observations: 5  
 Cross-sections included: 15  
 Total pool (balanced) observations: 75

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-111307.5	54499.52	-2.042357	0.0449
DBH?	1.064386	0.033662	31.62019	0.0000
DAU?	1.565886	0.085481	18.31852	0.0000
DAK?	0.805405	0.219809	3.664120	0.0005
PAD?	0.971359	0.041248	23.54931	0.0000

R-squared	0.989579	Mean dependent var	1759226.
Adjusted R-squared	0.988983	S.D. dependent var	1316299.
S.E. of regression	138160.4	Akaike info criterion	26.57456
Sum squared resid	1.34E+12	Schwarz criterion	26.72906
Log likelihood	-991.5460	Hannan-Quinn criter.	26.63625
F-statistic	1661.744	Durbin-Watson stat	1.957260
Prob(F-statistic)	0.000000		

## Hasil Pengujian Fixed Effect

Dependent Variable: BD  
Method: Panel EGLS (Cross-section weights)  
Date: 07/03/17 Time: 14:11  
Sample: 2012 2016  
Periods included: 5  
Cross-sections included: 15  
Total panel (balanced) observations: 75  
Linear estimation after one-step weighting matrix

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-274990.6	103479.8	-2.657433	0.0102
DBH	0.887927	0.126633	7.011829	0.0000
DAU	1.928951	0.160662	12.00624	0.0000
DAK	0.954382	0.144915	6.585828	0.0000
PAD	1.056411	0.233667	4.521018	0.0000

### Effects Specification

R-squared	0.990236	Mean dependent var	2202998.
Adjusted R-squared	0.987098	S.D. dependent var	921609.3
S.E. of regression	123613.5	Sum squared resid	8.56E+11
F-statistic	315.5189	Durbin-Watson stat	2.308019
Prob(F-statistic)	0.000000		
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## Hasil Pengujian Uji Random

Dependent Variable: BD?  
 Method: Pooled EGLS (Cross-section random effects)  
 Date: 03/19/17 Time: 18:22  
 Sample: 2012 2016  
 Included observations: 5  
 Cross-sections included: 15  
 Total pool (balanced) observations: 75

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-112427.5	52355.89	-2.147370	0.0352
DBH?	1.062226	0.032367	32.81781	0.0000
DAU?	1.565423	0.082124	19.06173	0.0000
DAK?	0.830722	0.203527	4.081626	0.0001
PAD?	0.973225	0.039718	24.50321	0.0000
Random Effects (Cross)				
_SUMSEL--C	-4598.648			
_LAHAT--C	5596.876			
_MUBA--C	8484.800			
_MUSIRAWAS--C	-6505.067			
_MUARAENIM--C	2685.300			
_OKI--C	-13461.55			
_OKU--C	-661.9454			
_PALEMBANG--C	15106.99			
_PAGARALAM--C	1840.740			
_BANYUASIN--C	-6605.271			
_OI--C	-7102.791			
_OKUTIMUR--C	-5991.764			
_OKUSELATAN--C	90.22970			
_LUBUKLINGGAU--C	3107.349			
_PRABUMULIH--C	8014.742			

Effects Specification	S.D.	Rho
Cross-section random	19865.50	0.0241
Idiosyncratic random	126468.2	0.9759

Weighted Statistics			
R-squared	0.988687	Mean dependent var	1659818.
Adjusted R-squared	0.988040	S.D. dependent var	1246399.
S.E. of regression	136306.3	Sum squared resid	1.30E+12
F-statistic	1529.370	Durbin-Watson stat	2.004098
Prob(F-statistic)	0.000000		

Unweighted Statistics			
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R-squared	0.989576	Mean dependent var	1759226.
Sum squared resid	1.34E+12	Durbin-Watson stat	1.950090

### Hasil Pengujian Uji Hausman

Correlated Random Effects - Hausman Test

Pool: POOL2

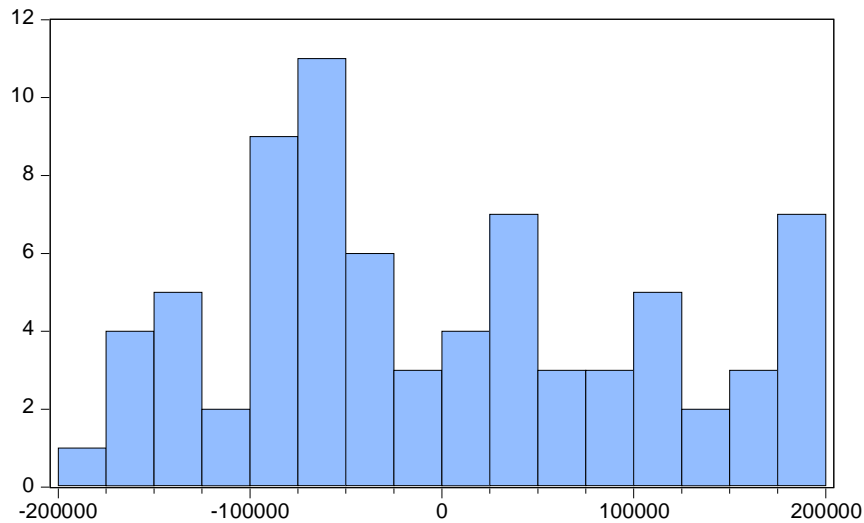
Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	15.314361	4	0.0041

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
DBH?	0.871931	1.062226	0.007647	0.0295
DAU?	1.895039	1.565423	0.053104	0.1526
DAK?	0.809984	0.830722	0.025513	0.8967
PAD?	1.020088	0.973225	0.038243	0.8106

## Hasil Uji Normalitas



## Hasil Uji Multikolinieritas

Dependent Variable: BD  
Method: Least Squares  
Date: 03/19/17 Time: 20:24  
Sample: 1 75  
Included observations: 75

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-111307.5	54499.52	-2.042357	0.0449
DBH	1.064386	0.033662	31.62019	0.0000
DAU	1.565886	0.085481	18.31852	0.0000
DAK	0.805405	0.219809	3.664120	0.0005
PAD	0.971359	0.041248	23.54931	0.0000

R-squared	0.989579	Mean dependent var	1759226.
Adjusted R-squared	0.988983	S.D. dependent var	1316299.
S.E. of regression	138160.4	Akaike info criterion	26.57456
Sum squared resid	1.34E+12	Schwarz criterion	26.72906
Log likelihood	-991.5460	Hannan-Quinn criter.	26.63625
F-statistic	1661.744	Durbin-Watson stat	2.009070
Prob(F-statistic)	0.000000		

## Hasil Uji White Heterokedasticity

Heteroskedasticity Test: White

F-statistic	4.109281	Prob. F(14,60)	0.0001
<b>Obs*R-squared</b>	<b>36.71188</b>	<b>Prob. Chi-Square(14)</b>	<b>0.0008</b>
Scaled explained SS	48.31869	Prob. Chi-Square(14)	0.0000

Test Equation:

Dependent Variable: RESID^2

Method: Least Squares

Date: 03/19/17 Time: 20:59

Sample: 1 75

Included observations: 75

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-2.75E+09	3.61E+10	-0.076305	0.9394
DBH^2	-0.017287	0.009697	-1.782749	0.0797
DBH*DAU	0.017637	0.059216	0.297836	0.7669
DBH*DAK	-0.011385	0.109712	-0.103773	0.9177
DBH*PAD	0.004990	0.021464	0.232499	0.8169
DBH	48200.77	35422.48	1.360740	0.1787
DAU^2	-0.059132	0.113308	-0.521870	0.6037
DAU*DAK	0.290889	0.347673	0.836673	0.4061
DAU*PAD	0.205461	0.111673	1.839850	0.0707
DAU	7786.521	127613.5	0.061016	0.9515
DAK^2	-0.437071	0.454742	-0.961140	0.3403
DAK*PAD	-0.563720	0.241039	-2.338712	0.0227
DAK	36525.59	200507.7	0.182166	0.8561
PAD^2	-0.037074	0.024829	-1.493152	0.1406
PAD	-51747.37	65275.26	-0.792756	0.4310

R-squared	0.489492	Mean dependent var	1.78E+10
Adjusted R-squared	0.370373	S.D. dependent var	3.12E+10
S.E. of regression	2.47E+10	Akaike info criterion	50.87808
Sum squared resid	3.67E+22	Schwarz criterion	51.34157
Log likelihood	-1892.928	Hannan-Quinn criter.	51.06315
F-statistic	4.109281	Durbin-Watson stat	2.244775
Prob(F-statistic)	0.000058		

## Hasil Uji Autokorelasi

Breusch-Godfrey Serial Correlation LM Test:

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F-statistic	1.765625	Prob. F(2,68)	0.1788
<b>Obs*R-squared</b>	<b>3.702491</b>	<b>Prob. Chi-Square(2)</b>	<b>0.1570</b>

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Test Equation:

Dependent Variable: RESID

Method: Least Squares

Date: 03/19/17 Time: 20:50

Sample: 1 75

Included observations: 75

Presample missing value lagged residuals set to zero.

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Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-10625.76	54252.07	-0.195859	0.8453
DBH	-0.003856	0.034271	-0.112527	0.9107
DAU	0.018582	0.085148	0.218231	0.8279
DAK	0.029454	0.218043	0.135085	0.8929
PAD	-0.000770	0.040960	-0.018796	0.9851
RESID(-1)	-0.001676	0.122363	-0.013695	0.9891

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