

Lampiran 1

Hasil Pengujian Statistik Deskriptif

	PED	PAD	DP
Mean	6.421467	137163.8	909864.0
Median	6.310000	102758.0	865666.0
Maximum	11.84000	440462.0	1831999.
Minimum	4.640000	31596.00	277099.0
Std. Dev.	1.059053	96844.95	370574.3
Skewness	2.402661	1.421142	0.589943
Kurtosis	12.46078	4.483212	2.959573
Jarque-Bera	351.8669	32.12029	4.355521
Probability	0.000000	0.000000	0.113295
Sum	481.6100	10287285	68239802
Sum Sq. Dev.	82.99794	6.94E+11	1.02E+13
Observations	75	75	75

Sumber: Hasil olah data dengan Eviews 9

Lampiran 2

Hasil Regresi Data Panel dengan Pendekatan *Common Effect Model*

Dependent Variable: PED

Method: Panel Least Squares

Date: 01/08/17 Time: 12:26

Sample: 2009 2013

Periods included: 5

Cross-sections included: 15

Total panel (balanced) observations: 75

Variable	Coefficient	Std. Error	t-Statistic	Prob.
PAD	-9.39E-07	2.10E-06	-0.447777	0.6557
DP	4.70E-07	5.48E-07	0.857227	0.3942
C	6.122777	0.345622	17.71522	0.0000
R-squared	0.012046	Mean dependent var		6.421467
Adjusted R-squared	-0.015397	S.D. dependent var		1.059053
S.E. of regression	1.067175	Akaike info criterion		3.007086
Sum squared resid	81.99817	Schwarz criterion		3.099785
Log likelihood	-109.7657	Hannan-Quinn criter.		3.044100
F-statistic	0.438932	Durbin-Watson stat		0.596462
Prob(F-statistic)	0.646438			

Sumber: Hasil olah data dengan Eviews 9

Lampiran 3

Hasil Regresi Data Panel dengan Pendekatan *Fixed Effect Model*

Dependent Variable: PED

Method: Panel Least Squares

Date: 01/24/17 Time: 08:09

Sample: 2009 2013

Periods included: 5

Cross-sections included: 15

Total panel (balanced) observations: 75

Variable	Coefficient	Std. Error	t-Statistic	Prob.
PAD	-2.15E-06	3.46E-06	-0.619975	0.5377
DP	-1.02E-06	1.28E-06	-0.793407	0.4308
C	7.642649	0.784336	9.744096	0.0000

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.457020	Mean dependent var	6.421467
Adjusted R-squared	0.307233	S.D. dependent var	1.059053
S.E. of regression	0.881478	Akaike info criterion	2.781855
Sum squared resid	45.06621	Schwarz criterion	3.307152
Log likelihood	-87.31956	Hannan-Quinn criter.	2.991600
F-statistic	3.051123	Durbin-Watson stat	0.790120
Prob(F-statistic)	0.000959		

Sumber: Hasil olah data dengan Eviews 9

Lampiran 4

Hasil Regresi Data Panel dengan Pendekatan *Random Effect Model*

Dependent Variable: PED

Method: Panel EGLS (Cross-section random effects)

Date: 01/08/17 Time: 12:14

Sample: 2009 2013

Periods included: 5

Cross-sections included: 15

Total panel (balanced) observations: 75

Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
PAD	-2.70E-06	2.22E-06	-1.216399	0.2278
DP	4.24E-07	6.48E-07	0.655205	0.5144
C	6.405494	0.417819	15.33080	0.0000

Effects Specification		S.D.	Rho
Cross-section random		0.480051	0.2287
Idiosyncratic random		0.881478	0.7713

Weighted Statistics			
R-squared	0.021710	Mean dependent var	4.075226
Adjusted R-squared	-0.005464	S.D. dependent var	0.933429
S.E. of regression	0.935976	Sum squared resid	63.07566
F-statistic	0.798914	Durbin-Watson stat	0.668610
Prob(F-statistic)	0.453764		

Unweighted Statistics			
R-squared	-0.018140	Mean dependent var	6.421467
Sum squared resid	84.50352	Durbin-Watson stat	0.499068

Sumber: Hasil olah data dengan Eviews 9

Lampiran 5

Hasil Regresi Data Panel dengan Pendekatan *Fixed Effect Model Cross-Section Weight*

Dependent Variable: PED
 Method: Panel EGLS (Cross-section weights)
 Date: 01/24/17 Time: 08:11
 Sample: 2009 2013
 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.
PAD	-7.84E-06	1.82E-06	-4.312886	0.0001
DP	1.21E-06	6.43E-07	1.886335	0.0643
C	6.393323	0.387583	16.49539	0.0000

Effects Specification

Cross-section fixed (dummy variables)

Weighted Statistics

R-squared	0.645241	Mean dependent var	11.89035
Adjusted R-squared	0.547376	S.D. dependent var	6.033377
S.E. of regression	0.801947	Sum squared resid	37.30086
F-statistic	6.593192	Durbin-Watson stat	1.324649
Prob(F-statistic)	0.000000		

Unweighted Statistics

R-squared	0.428283	Mean dependent var	6.421467
Sum squared resid	47.45134	Durbin-Watson stat	0.994273

Sumber: Hasil olah data dengan Eviews 9

Lampiran 6

Rincian Data

No	Kabupaten/Kota	Tahun	PED*	PAD**	DP**
1	Kab. Blitar	2009	5.18	188,827	1,161,110
2	Kab. Blitar	2010	6.08	63,889	767,818
3	Kab. Blitar	2011	6.33	76,191	851,193
4	Kab. Blitar	2012	6.35	95,782	972,235
5	Kab. Blitar	2013	6.18	115,671	1,088,238
6	Kab. Bojonegoro	2009	10.10	291,245	1,761,754
7	Kab. Bojonegoro	2010	11.84	79,891	938,268
8	Kab. Bojonegoro	2011	9.19	164,586	1,084,869
9	Kab. Bojonegoro	2012	5.68	159,248	1,438,583
10	Kab. Bojonegoro	2013	5.30	215,766	1,475,724
11	Kab. Jember	2009	5.55	440,462	1,746,847
12	Kab. Jember	2010	6.05	150,936	1,130,523
13	Kab. Jember	2011	7.00	182,494	1,250,835
14	Kab. Jember	2012	7.21	255,805	1,484,110
15	Kab. Jember	2013	6.90	308,377	1,588,897
16	Kab. Lamongan	2009	6.31	272,409	1,209,761
17	Kab. Lamongan	2010	6.89	95,245	742,952
18	Kab. Lamongan	2011	7.02	99,546	859,140
19	Kab. Lamongan	2012	7.13	129,285	1,006,687
20	Kab. Lamongan	2013	6.90	161,088	1,139,467
21	Kab. Madiun	2009	5.08	121,391	929,366
22	Kab. Madiun	2010	5.92	45,034	575,419
23	Kab. Madiun	2011	6.41	57,998	631,132
24	Kab. Madiun	2012	6.43	68,546	761,656
25	Kab. Madiun	2013	6.37	83,429	847,604
26	Kab. Magetan	2009	5.36	141,163	953,331
27	Kab. Magetan	2010	5.79	51,965	592,125
28	Kab. Magetan	2011	6.16	61,761	653,396
29	Kab. Magetan	2012	6.39	78,423	791,370
30	Kab. Magetan	2013	6.67	87,860	867,310
31	Kab. Malang	2009	5.25	411,185	1,831,999
32	Kab. Malang	2010	6.27	130,466	1,204,222
33	Kab. Malang	2011	7.17	172,333	1,285,310
34	Kab. Malang	2012	7.44	197,254	1,547,449
35	Kab. Malang	2013	6.65	262,267	1,700,485

No	Kabupaten/Kota	Tahun	PED*	PAD**	DP**
36	Kab. Pamekasan	2009	5.19	171,518	985,007
37	Kab. Pamekasan	2010	5.75	49,313	607,892
38	Kab. Pamekasan	2011	6.21	70,705	665,888
39	Kab. Pamekasan	2012	6.32	84,377	792,705
40	Kab. Pamekasan	2013	6.28	89,463	864,973
41	Kab. Pasuruan	2009	5.31	421,443	1,596,422
42	Kab. Pasuruan	2010	6.14	100,309	896,110
43	Kab. Pasuruan	2011	7.02	155,277	896,145
44	Kab. Pasuruan	2012	7.23	194,859	1,088,172
45	Kab. Pasuruan	2013	6.97	278,165	1,207,234
46	Kab. Ponorogo	2009	5.01	198,730	1,099,676
47	Kab. Ponorogo	2010	5.78	48,665	688,865
48	Kab. Ponorogo	2011	6.21	65,937	773,797
49	Kab. Ponorogo	2012	6.52	108,766	918,491
50	Kab. Ponorogo	2013	5.67	134,097	1,016,758
51	Kab. Sampang	2009	4.64	123,039	920,167
52	Kab. Sampang	2010	5.34	36,396	592,024
53	Kab. Sampang	2011	6.04	46,974	646,247
54	Kab. Sampang	2012	6.12	61,065	767,652
55	Kab. Sampang	2013	5.74	66,415	872,278
56	Kab. Trenggalek	2009	5.64	132,951	940,434
57	Kab. Trenggalek	2010	6.11	53,554	586,028
58	Kab. Trenggalek	2011	6.46	63,084	650,485
59	Kab. Trenggalek	2012	6.62	70,198	773,764
60	Kab. Trenggalek	2013	6.21	77,800	865,666
61	Kota Blitar	2009	6.21	102,758	469,115
62	Kota Blitar	2010	6.32	47,691	277,099
63	Kota Blitar	2011	6.59	52,564	312,958
64	Kota Blitar	2012	6.78	63,641	386,200
65	Kota Blitar	2013	6.57	72,854	434,688
66	Kota Malang	2009	6.21	372,545	956,696
67	Kota Malang	2010	6.25	113,490	626,023
68	Kota Malang	2011	7.08	185,819	646,872
69	Kota Malang	2012	7.57	229,810	818,156
70	Kota Malang	2013	7.30	317,773	863,737
71	Kota Mojokerto	2009	5.14	105,277	438,839
72	Kota Mojokerto	2010	6.09	31,596	300,126
73	Kota Mojokerto	2011	6.48	42,165	326,533

No	Kabupaten/Kota	Tahun	PED*	PAD**	DP**
74	Kota Mojokerto	2012	7.08	53,440	379,472
75	Kota Mojokerto	2013	6.86	74,944	419,223

Keterangan:

* : Dalam persen (%)

** : Dalam jutaan Rupiah

Sumber: Hasil olah data publikasi Badan Pusat Statistik dan Direktorat Jenderal Perimbangan Keuangan