

LAMPIRAN

Lampiran 1. Tabel Data

KAB	TAHUN	PAD	JH	JAU	JOW	JRM
YOGYAKARTA	2012	76842342512	386	2031	27	311
YOGYAKARTA	2013	94840264727	402	1163	28	318
YOGYAKARTA	2014	116146936925	419	1427	28	329
YOGYAKARTA	2015	116146936925	429	1573	23	368
YOGYAKARTA	2016	162390765921	427	1607	23	361
YOGYAKARTA	2017	1.86242E+11	430	2711	21	220
SLEMAN	2012	53194912852	374	2529	30	277
SLEMAN	2013	68632185594	389	2904	35	277
SLEMAN	2014	84780228453	392	3357	37	276
SLEMAN	2015	104985102620	389	3264	38	276
SLEMAN	2016	137152075928	386	3095	44	338
SLEMAN	2017	180915056183	390	3070	49	340
BANTUL	2012	12529648331	235	1662	31	76
BANTUL	2013	14533814042	240	1959	34	126
BANTUL	2014	16046012057	247	2282	27	134
BANTUL	2015	18281328042	252	2374	31	155
BANTUL	2016	21901264614	269	1928	27	172
BANTUL	2017	17774915394	294	1703	21	188
KULON PROGO	2012	2110851769	26	438	18	18
KULON PROGO	2013	2646017079	26	509	20	18
KULON PROGO	2014	2544115778	27	572	23	2
KULON PROGO	2015	3420774733	21	725	16	4
KULON PROGO	2016	4004004791	26	775	16	4
KULON PROGO	2017	5323777984	24	875	16	3
GUNUNG KIDUL	2012	8478767503	58	893	10	78
GUNUNG KIDUL	2013	8168857392	61	881	10	616
GUNUNG KIDUL	2014	17415255577	68	941	18	640
GUNUNG KIDUL	2015	24107812555	61	1260	21	684
GUNUNG KIDUL	2016	28375385566	70	1377	19	887
GUNUNG KIDUL	2017	32758748570	75	1481	17	970

Lampiran 2. Hasil Uji Fixed Effect

UJI FIXED EFFECT

Dependent Variable: LOG(PAD?)

Method: Pooled Least Squares

Date: 08/26/19 Time: 15:30

Sample: 2012 2017

Included observations: 6

Cross-sections included: 5

Total pool (balanced) observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	5.540327	3.968101	1.396216	0.1772
LOG(JH?)	1.629998	0.788363	2.067574	0.0512
LOG(JAU?)	1.132514	0.239425	4.730146	0.0001
LOG(JOW?)	0.574656	0.272839	2.106208	0.0474
LOG(JRM?)	0.043378	0.099281	0.436927	0.6666
Fixed Effects (Cross)				
_YOGYAKARTA--C	-0.368312			
_SLEMAN—C	-1.377237			
_BANTUL—C	-1.764521			
_KULON_PROGO—				
C	2.063097			
_GUNUNG_KIDUL				
—C	1.446973			

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.975463	Mean dependent var	23.95801
Adjusted R-squared	0.966115	S.D. dependent var	1.403909
S.E. of regression	0.258428	Akaike info criterion	0.374926
Sum squared resid	1.402486	Schwarz criterion	0.795285
Log likelihood	3.376112	Hannan-Quinn criter.	0.509402
F-statistic	104.3560	Durbin-Watson stat	1.517608
Prob(F-statistic)	0.000000		

Lampiran 3. Hasil Uji Random Effect

UJI RANDOM EFFECT

Dependent Variable: LOG(PAD?)

Method: Pooled EGLS (Cross-section random effects)

Date: 08/26/19 Time: 15:31

Sample: 2012 2017

Included observations: 6

Cross-sections included: 5

Total pool (balanced) observations: 30

Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	16.72798	0.873359	19.15362	0.0000
LOG(JH?)	0.708214	0.097045	7.297790	0.0000
LOG(JAU?)	0.343259	0.180819	1.898357	0.0693
LOG(JOW?)	0.047238	0.206429	0.228835	0.8209
LOG(JRM?)	0.214966	0.040298	5.334450	0.0000
Random Effects (Cross)				
_YOGYAKARTA--C	3.26E-10			
_SLEMAN—C	1.13E-10			
_BANTUL—C	-5.33E-10			
_KULON_PROGO—				
C	8.82E-11			
_GUNUNG_KIDUL				
—C	6.18E-12			

Effects Specification

	S.D.	Rho
Cross-section random	2.51E-06	0.0000
Idiosyncratic random	0.258428	1.0000

Weighted Statistics

R-squared	0.817088	Mean dependent var	23.95801
Adjusted R-squared	0.787822	S.D. dependent var	1.403909
S.E. of regression	0.646680	Sum squared resid	10.45487
F-statistic	27.91938	Durbin-Watson stat	0.185880
Prob(F-statistic)	0.000000		

Unweighted Statistics

R-squared	0.817088	Mean dependent var	23.95801
Sum squared resid	10.45487	Durbin-Watson stat	0.185880

Lampiran 4. Hasil Uji Common Effect Model

COMMON EFFECT MODEL

Dependent Variable: LOG(PAD?)

Method: Pooled Least Squares

Date: 08/26/19 Time: 15:29

Sample: 2012 2017

Included observations: 6

Cross-sections included: 5

Total pool (balanced) observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	16.72798	2.185458	7.654222	0.0000
LOG(JH?)	0.708214	0.242841	2.916363	0.0074
LOG(JAU?)	0.343259	0.452474	0.758627	0.4552
LOG(JOW?)	0.047238	0.516559	0.091448	0.9279
LOG(JRM?)	0.214966	0.100839	2.131768	0.0430
R-squared	0.817088	Mean dependent var	23.95801	
Adjusted R-squared	0.787822	S.D. dependent var	1.403909	
S.E. of regression	0.646680	Akaike info criterion	2.117081	
Sum squared resid	10.45487	Schwarz criterion	2.350614	
Log likelihood	-26.75621	Hannan-Quinn criter.	2.191790	
F-statistic	27.91938	Durbin-Watson stat	0.185880	
Prob(F-statistic)	0.000000			

Lampiran 5. Hasil

UJI CHOW

Redundant Fixed Effects Tests

Pool: PANEL

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	33.886277	(4,21)	0.0000
Cross-section Chi-square	60.264653	4	0.0000

Cross-section fixed effects test equation:

Dependent Variable: LOG(PAD?)

Method: Panel Least Squares

Date: 08/26/19 Time: 15:31

Sample: 2012 2017

Included observations: 6

Cross-sections included: 5

Total pool (balanced) observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	16.72798	2.185458	7.654222	0.0000
LOG(JH?)	0.708214	0.242841	2.916363	0.0074
LOG(JAU?)	0.343259	0.452474	0.758627	0.4552
LOG(JOW?)	0.047238	0.516559	0.091448	0.9279
LOG(JRM?)	0.214966	0.100839	2.131768	0.0430
R-squared	0.817088	Mean dependent var	23.95801	
Adjusted R-squared	0.787822	S.D. dependent var	1.403909	
S.E. of regression	0.646680	Akaike info criterion	2.117081	
Sum squared resid	10.45487	Schwarz criterion	2.350614	
Log likelihood	-26.75621	Hannan-Quinn criter.	2.191790	
F-statistic	27.91938	Durbin-Watson stat	0.185880	
Prob(F-statistic)	0.000000			

Lampiran 6. Hasil Uji Hausman

UJI HAUSMAN

Correlated Random Effects - Hausman Test

Pool: PANEL

Test cross-section random effects

Test Summary	Chi-Sq.			Prob.
	Statistic	Chi-Sq.	d.f.	
Cross-section random	135.545110		4	0.0000
Cross-section random effects test comparisons:				
Variable	Fixed	Random	Var(Diff.)	Prob.
LOG(JH?)	1.629998	0.708214	0.612098	0.2387
LOG(JAU?)	1.132514	0.343259	0.024629	0.0000
LOG(JOW?)	0.574656	0.047238	0.031828	0.0031
LOG(JRM?)	0.043378	0.214966	0.008233	0.0586

Cross-section random effects test equation:

Dependent Variable: LOG(PAD?)

Method: Panel Least Squares

Date: 08/26/19 Time: 15:32

Sample: 2012 2017

Included observations: 6

Cross-sections included: 5

Total pool (balanced) observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	5.540327	3.968101	1.396216	0.1772
LOG(JH?)	1.629998	0.788363	2.067574	0.0512
LOG(JAU?)	1.132514	0.239425	4.730146	0.0001
LOG(JOW?)	0.574656	0.272839	2.106208	0.0474
LOG(JRM?)	0.043378	0.099281	0.436927	0.6666

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.975463	Mean dependent var	23.95801
Adjusted R-squared	0.966115	S.D. dependent var	1.403909
S.E. of regression	0.258428	Akaike info criterion	0.374926
Sum squared resid	1.402486	Schwarz criterion	0.795285
Log likelihood	3.376112	Hannan-Quinn criter.	0.509402
F-statistic	104.3560	Durbin-Watson stat	1.517608
Prob(F-statistic)	0.000000		

Lampiran 7. Hasil Uji Heteroskedastisitas

UJI HETEROSKEDASTISITAS

Heteroskedasticity Test: Glejser

F-statistic	1.792609	Prob. F(4,25)	0.1619
Obs*R-squared	6.686671	Prob. Chi-Square(4)	0.1534
Scaled explained SS	5.134634	Prob. Chi-Square(4)	0.2738

Test Equation:

Dependent Variable: LRESID2

Method: Least Squares

Date: 08/26/19 Time: 15:33

Sample: 1 30

Included observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	1.244973	4.862661	0.256027	0.8000
LOG(JH)	1.397745	0.692147	2.019434	0.0543
LOG(JAU)	-1.333949	0.896455	-1.488027	0.1492
LOG(JOW)	0.423601	1.434437	0.295308	0.7702
LOG(JRM)	-0.418895	0.285096	-1.469314	0.1542
R-squared	0.222889	Mean dependent var	-2.219607	
Adjusted R-squared	0.098551	S.D. dependent var	1.979914	
S.E. of regression	1.879822	Akaike info criterion	4.251243	
Sum squared resid	88.34329	Schwarz criterion	4.484776	
Log likelihood	-58.76865	Hannan-Quinn criter.	4.325952	
F-statistic	1.792609	Durbin-Watson stat	2.112052	
Prob(F-statistic)	0.161894			

Lampiran 8. Hasil Uji Multikolinearitas

UJI MULTIKOLINEARITAS

	LOG(JH)	LOG(JAU)	LOG(JOW)	LOG(JRM)
LOG(JH)	1.000000	0.799936	0.712055	0.651190
LOG(JAU)	0.799936	1.000000	0.653255	0.544656
LOG(JOW)	0.712055	0.653255	1.000000	0.268376
LOG(JRM)	0.651190	0.544656	0.268376	1.000000

Lampiran 9. Efek Wilayah

EFEK WILAYAH

Estimation Command:

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LS(CX=R) LOG(PAD?) LOG(JH?) LOG(JAU?) LOG(JOW?) LOG(JRM?)

Estimation Equations:

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$\text{LOG(PAD_YOGYAKARTA)} = C(1) + C(2)*\text{LOG(JH_YOGYAKARTA)} + C(3)*\text{LOG(JAU_YOGYAKARTA)} + C(4)*\text{LOG(JOW_YOGYAKARTA)} + C(5)*\text{LOG(JRM_YOGYAKARTA)}$

$\text{LOG(PAD_SLEMAN)} = C(2) + (C1) + C(2)*\text{LOG(JH_ SLEMAN)} + C(3)*\text{LOG(JAU_ SLEMAN)} + C(4)*\text{LOG(JOW_ SLEMAN)} + C(5)*\text{LOG(JRM_ SLEMAN)}$

$\text{LOG(PAD_BANTUL)} = C(3) + C(1) + C(2)*\text{LOG(JH_BANTUL)} + C(3)*\text{LOG(JAU_BANTUL)} + C(4)*\text{LOG(JOW_BANTUL)} + C(5)*\text{LOG(JRM_BANTUL)}$

$\text{LOG(PAD_KULON PROGO)} = C(4) + C(1) + C(2)*\text{LOG(JH_ KULON PROGO)} + C(3)*\text{LOG(JAU_KULON PROGO)} + C(4)*\text{LOG(JOW_KULON PROGO)} + C(5)*\text{LOG(JRM_KULON PROGO)}$

$\text{LOG(PAD_GUNUNG KIDUL)} = C(5) + C(1) + C(2)*\text{LOG(JH_ GUNUNG KIDUL)} + C(3)*\text{LOG(JAU_GUNUNG KIDUL)} + C(4)*\text{LOG(JOW_ GUNUNG KIDUL)} + C(5)*\text{LOG(JRM_ GUNUNG KIDUL)}$

Substituted Coefficients :

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$\text{LOG(PAD_YOGYAKARTA)} = -0.368312 + 5.540327 + 1.629998*\text{LOG(JH_YOGYAKARTA)} + 1.132514*\text{LOG(JAU_YOGYAKARTA)} + 0.574656*\text{LOG(JOW_YOGYAKARTA)} + 0.043378*\text{LOG(JRM_YOGYAKARTA)}$

$\text{LOG(PAD_SLEMAN)} = -1.377237 + 5.540327 + 1.629998*\text{LOG(JH_SLEMAN)} + 1.132514*\text{LOG(JAU_SLEMAN)} + 0.574656*\text{LOG(JOW_SLEMAN)} + 0.043378*\text{LOG(JRM_SLEMAN)}$

$\text{LOG(PAD_BANTUL)} = -1.764521 + 5.540327 + 1.629998*\text{LOG(JH_BANTUL)} + 1.132514*\text{LOG(JAU_BANTUL)} + 0.574656*\text{LOG(JOW_BANTUL)} + 0.043378*\text{LOG(JRM_BANTUL)}$

$\text{LOG(PAD_KULONPROGO)} = -2.063097 + 5.540327 + 1.629998*\text{LOG(JH_KULONPROGO)} + 1.132514*\text{LOG(JAU_KULON PROGO)} + 0.574656*\text{LOG(JOW_KULON PROGO)} + 0.043378*\text{LOG(JRM_KULON PROGO)}$

$\text{LOG(PAD_GUNUNGKIDUL)} = -1.446973 + 5.540327 + 1.629998*\text{LOG(JH_GUNUNGKIDUL)} + 1.132514*\text{LOG(JAU_GUNUNGKIDUL)} + 0.574656*\text{LOG(JOW_GUNUNGKIDUL)} + 0.043378*\text{LOG(JRM_GUNUNG KIDUL)}$

Perpustakaan Universitas Muhammadiyah Yogyakarta menyatakan bahwa Skripsi atas:

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Prodi : Ilmu Ekonomi
Judul : **ANALISIS PENGARUH SEKTOR PARIWISATA TERHADAP PENDAPATAN ASLI DAERAH (PAD) DI WILAYAH PROVINSI YOGYAKARTA TAHUN 2012-2017**
Dosen Pembimbing : Diah Setyawati Dewanti, S.E.,M.Sc,Ph.D.

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Mengetahui
Ka. Ur. Pengelolahan



Laela Niswatin, S.I.Pust

Yogyakarta, 20-09-2019
yang melaksanakan pengecekan

Ikram Al-Zein, S.Kom.I