

LAMPIRAN

DATA MENTAH

Kecamatan	Tahun	LL	JP	JR	PDRB
Moyudan	2005	1408	34641	8001	151013.3
	2006	1421.09	34858	8005	160047.2
	2007	1408	33112	8009	167755.7
	2008	1408	35463	8013	171516
	2009	1408	33972	8017	185615
	2010	1407	30883	8021	195356
	2011	1407	37824	8025	198106
	2012	1408	31071	8029	203813
	2013	1403	31293	8033	207549
	Minggir	2005	1431	35314	8071
2006		1464.05	35348	8073	147195
2007		1431	32002	8076	154651.1
2008		1421	35651	8079	163978
2009		1421	32842	8082	166441
2010		1421	29263	8085	177981
2011		1421	38936	8086	184436
2012		1421	29381	8091	192261
2013		1421	29523	8093	199173
Seyegan		2005	1521	43358	10750
	2006	1510.79	43714	10828	184868.8
	2007	1514	44649	10903	193334
	2008	1510	44579	10988	202640
	2009	1507	45807	11074	209486
	2010	1507	45049	11194	219220
	2011	1507	53938	11198	225186
	2012	1507	45681	11322	237116
	2013	1507	46452	11438	245070
	Godean	2005	1407	60534	13554
2006		1407.14	61101	13750	286342.4
2007		1400	61344	13919	298544.8
2008		1400	62551	14086	316669
2009		1398	62969	14253	318236
2010		1395	65890	14364	332100
2011		1396	75265	14697	343912
2012		1393	67237	14704	364843
2013		1390	68908	14919	379695
Gamping		2005	1128	72871	20800

	2006	1223.40	73341	21143	266878.6
	2007	1122	86818	21498	293805.2
	2008	1118	76767	21841	315205
	2009	1097	89293	22184	353364
	2010	1079	96820	22504	376693
	2011	1079	95194	22893	402286
	2012	1079	99178	22235	425377
	2013	1079	102125	23533	450136
Mlati	2005	984	72318	20500	376207.1
	2006	1150.00	73341	20900	397800.8
	2007	978	90214	21302	420750.7
	2008	977	75464	21703	448417
	2009	971	92601	22104	463473
	2010	963	101031	22504	484349
	2011	963	98619	22905	513720
	2012	988	103536	23311	538043
	2013	979	106654	23705	565731
Depok	2005	564	118872	29425	719163
	2006	430.85	59286	30111	785889.4
	2007	549	180243	30755	856234.5
	2008	547	122742	31449	933911
	2009	545	184407	32143	993605
	2010	536	181490	32940	1058700
	2011	506	132487	33417	1135388
	2012	506	184014	34142	1214745
	2013	505	187008	35011	1292323
Berbah	2005	1233	42550	12055	206173.5
	2006	1227	42628	12158	215237.2
	2007	1229	43536	12283	225539.7
	2008	1226	46611	12404	239224
	2009	1221	44706	12524	244133
	2010	1216	50787	12668	252648
	2011	1216	51071	12708	266856
	2012	1216	52263	12928	279375
	2013	1216	54114	12996	293020
Prambanan	2005	1492	45328	12802	201886.7
	2006	1531	45478	12834	219631.4
	2007	1489	47055	12872	236912.4
	2008	1489	45908	12906	252060
	2009	1488	48272	12940	272878
	2010	1485	46857	12968	291470

	2011	1484	63177	13009	304912
	2012	1483	47452	13053	322448
	2013	1483	48173	13066	337255
Kalasan	2005	1689	57106	18009	316224.2
	2006	1689.17	57577	18196	333497.4
	2007	1684	66962	18320	351986.9
	2008	1682	59859	18481	374441
	2009	1677	68882	18642	384996
	2010	1672	76158	18822	405782
	2011	1670	73048	18997	425343
	2012	1668	78171	19003	446715
	2013	1665	80681	19357	466880
Ngemplak	2005	1966	48226	13202	242387.2
	2006	1964.35	48875	13464	252352
	2007	1963	53102	13720	264151.5
	2008	1959	53789	13984	278425
	2009	1954	54484	14247	287610
	2010	1945	58950	14526	295849
	2011	1944	62093	14756	309277
	2012	1897	60356	15027	326589
	2013	1897	62124	15314	341312
Ngaglik	2005	1785	72848	20169	324272.6
	2006	1851.30	74491	20824	346189.2
	2007	1771	84847	21479	369024.8
	2008	1767	78502	22156	395371
	2009	1761	87078	22833	411498
	2010	1744	101887	23588	435119
	2011	1742	99992	24069	460744
	2012	1741	105155	24861	484926
	2013	1736	109278	25580	510070
Sleman	2005	1591	59183	15493	704756.1
	2006	1613.23	60027	15517	748211.6
	2007	1560	59365	15542	795808.1
	2008	1558	61808	15564	859031
	2009	1549	60973	15586	877735
	2010	1546	62762	15596	926015
	2011	1545	69336	15645	988652
	2012	1577	63943	15653	1041555
	2013	1577	65391	15666	1100947
Tempel	2005	1706	48147	12445	248726.4
	2006	1743.20	48471	12473	256720.4

	2007	1679	50197	12505	264935.8
	2008	1667	51243	12533	272096
	2009	1652	51564	12562	282590
	2010	1648	49312	12582	290716
	2011	1648	66000	12626	296080
	2012	1571	49869	12652	306428
	2013	1571	50549	12667	313453
Turi	2005	503	34320	8384	185850.5
	2006	348.98	34659	8390	192404
	2007	506	33164	8398	199180.6
	2008	503	35385	8405	202013
	2009	495	34099	8413	216680
	2010	491	33101	8422	223869
	2011	491	40114	8424	221508
	2012	488	33528	8437	233482
	2013	486	34048	8443	235899
Pakem	2005	1690	32595	8095	236261.3
	2006	1727.10	33309	8183	243889
	2007	1687	31905	8307	254092.3
	2008	1681	34027	8421	267771
	2009	1879	32745	8536	275253
	2010	1674	34669	8680	277597
	2011	1674	38386	8684	292952
	2012	1633	35416	8946	309938
	2013	1625	36358	8973	325837
Cangkringan	2005	1093	27658	6036	158987.1
	2006	1090.60	27734	6315	152981.2
	2007	1092	28081	6493	150102.7
	2008	1092	28351	6763	145479
	2009	1091	28807	7033	155765
	2010	1089	28201	7450	129728
	2011	1093	33227	7450	134790
	2012	1083	28582	7645	141574
	2013	1083	29054	8284	147210

HASIL REGRES

FIXED EFFEC

Dependent Variable: LOG_LL?

Method: Pooled Least Squares

Date: 03/27/15 Time: 13:07

Sample: 2005 2013

Included observations: 9

Cross-sections included: 17

Total pool (balanced) observations: 153

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	5.059843	0.707683	7.149872	0.0000
LOG_JP?	0.125816	0.036599	3.437685	0.0008
LOG_JR?	-0.365834	0.135721	-2.695480	0.0080
LOG_PDRB?	-0.189726	0.067738	-2.800870	0.0059
Fixed Effects				
(Cross)				
_MOYUDAN--C	-0.054672			
_MINGGIR--C	-0.052506			
_SEYEGAN--C	0.021770			
_GODEAN--C	0.044957			
_GAMPING--C	0.002495			
_MLATI--C	-0.021535			
_DEPOK--C	-0.207072			
_BERBAH--C	-0.039330			
_PRAMBANAN--C	0.058295			
_KALASAN--C	0.178957			
_NGAMPLAK--C	0.186945			
_NGAGLIK--C	0.223347			
_SLEMAN--C	0.194328			
_TEMPEL--C	0.098819			
_TURI--C	-0.506753			
_PAKEM--C	0.068687			
_CANGKRINGAN				
—C	-0.196732			
Fixed Effects				
(Period)				
2005—C	-0.011821			
2006—C	-0.010612			
2007—C	-0.006046			
2008—C	0.000442			
2009—C	0.003939			
2010—C	0.002451			
2011—C	0.000593			

2012—C 0.008488
 2013—C 0.012565

Effects Specification

Cross-section fixed (dummy variables)
 Period fixed (dummy variables)

R-squared	0.991353	Mean dependent var	3.103860
Adjusted R-squared	0.989485	S.D. dependent var	0.168545
S.E. of regression	0.017283	Akaike info criterion	-5.114269
Sum squared resid	0.037339	Schwarz criterion	-4.559679
Log likelihood	419.2416	Hannan-Quinn criter.	-4.888985
F-statistic	530.7461	Durbin-Watson stat	2.591884
Prob(F-statistic)	0.000000		

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Dependent Variable: LOGRESID2?

Method: Pooled Least Squares

Date: 03/27/15 Time: 13:31

Sample: 2005 2013

Included observations: 9

Cross-sections included: 17

Total pool (balanced) observations: 153

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	117.4669	137.9954	0.851238	0.3963
LOGLOG_JP?	-40.40343	21.21661	-1.904330	0.0592
LOGLOG_JR?	30.03442	68.29885	0.439750	0.6609
LOGLOG_PDRB?	-63.67100	46.75467	-1.361810	0.1757
Fixed Effects				
(Cross)				
_MOYUDAN--C	-4.468329			
_MINGGIR--C	-2.623644			
_SEYEGAN--C	-3.470526			
_GODEAN--C	-1.339003			
_GAMPING--C	1.020659			
_MLATI--C	3.698074			
_DEPOK--C	7.905654			
_BERBAH--C	-3.041911			
_PRAMBANAN--C	-0.310421			
_KALASAN--C	0.936419			
_NGAMPLAK--C	-2.873998			

_NGAGLIK--C	2.111266
_SLEMAN--C	5.613338
_TEMPEL--C	0.966714
_TURI—C	1.159148
_PAKEM--C	0.479525
_CANGKRINGAN	
—C	-5.762964
Fixed Effects	
(Period)	
2005—C	-0.737854
2006—C	0.057218
2007—C	-1.805225
2008—C	-0.440609
2009—C	0.434783
2010—C	0.263596
2011—C	0.510753
2012—C	0.905058
2013—C	0.812281

Effects Specification

Cross-section fixed (dummy variables)

Period fixed (dummy variables)

R-squared	0.460533	Mean dependent var	-11.12392
Adjusted R-squared	0.344009	S.D. dependent var	2.559080
S.E. of regression	2.072683	Akaike info criterion	4.459454
Sum squared resid	537.0018	Schwarz criterion	5.014044
Log likelihood	-313.1482	Hannan-Quinn criter.	4.684737
F-statistic	3.952234	Durbin-Watson stat	2.133123
Prob(F-statistic)	0.000000		

UJI HAUSMAN

Correlated Random Effects - Hausman Test

Pool: LOG_LL

Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	2.891332	3	0.4087

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
LOG_JP?	0.100239	0.098913	0.000005	0.5508
LOG_JR?	-0.212689	-0.200500	0.001249	0.7302
LOG_PDRB?	-0.083131	-0.084341	0.000020	0.7864

Cross-section random effects test equation:

Dependent Variable: LOG_LL?

Method: Panel Least Squares

Date: 03/27/15 Time: 13:15

Sample: 2005 2013

Included observations: 9

Cross-sections included: 17

Total pool (balanced) observations: 153

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	3.963619	0.338743	11.70095	0.0000
LOG_JP?	0.100239	0.032598	3.075030	0.0026
LOG_JR?	-0.212689	0.105109	-2.023506	0.0450
LOG_PDRB?	-0.083131	0.033464	-2.484208	0.0142

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.990972	Mean dependent var	3.103860
Adjusted R-squared	0.989682	S.D. dependent var	0.168545
S.E. of regression	0.017120	Akaike info criterion	-5.175770
Sum squared resid	0.038982	Schwarz criterion	-4.779635
Log likelihood	415.9464	Hannan-Quinn criter.	-5.014854
F-statistic	768.3607	Durbin-Watson stat	2.510765
Prob(F-statistic)	0.000000		

UJI CHOW

Redundant Fixed Effects Tests

Pool: LOG_LL

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	864.401405	(16,133)	0.0000
Cross-section Chi-square	712.038649	16	0.0000

Cross-section fixed effects test equation:

Dependent Variable: LOG_LL?

Method: Panel Least Squares

Date: 03/27/15 Time: 13:16

Sample: 2005 2013

Included observations: 9

Cross-sections included: 17

Total pool (balanced) observations: 153

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	4.033553	0.351990	11.45927	0.0000
LOG_JP?	-0.487003	0.261507	-1.862291	0.0645
LOG_JR?	0.455932	0.269608	1.691094	0.0929
LOG_PDRB?	-0.092224	0.104174	-0.885295	0.3774
R-squared	0.052161	Mean dependent var	3.103860	
Adjusted R-squared	0.033077	S.D. dependent var	0.168545	
S.E. of regression	0.165734	Akaike info criterion	-0.731073	
Sum squared resid	4.092679	Schwarz criterion	-0.651846	
Log likelihood	59.92712	Hannan-Quinn criter.	-0.698890	
F-statistic	2.733243	Durbin-Watson stat	0.090014	
Prob(F-statistic)	0.045833			

Uji Multikolinearita

