

LAMPIRAN

LAMPIRAN DATA

Kabupaten	Tahun	crime	tpt	jp	umr	ipm	edu
lampungbarat	2009	2.03	2.18	5.44	6.20	68.83	93.45
	2010	2.16	2.28	5.44	6.09	69.28	94.98
	2011	2.31	5.41	5.46	5.89	69.72	95.99
	2012	2.32	7.81	5.47	5.84	70.17	93.25
	2013	2.20	2.52	5.45	6.06	70.37	98.85
	2014	2.23	2.84	5.45	5.99	70.37	99.62
lampungselatan	2009	2.26	3.55	5.46	5.93	70.37	98.83
	2009	2.54	3.24	5.73	6.20	70.84	94.3
	2010	2.64	6.08	5.76	5.84	71.31	93.08
	2011	2.59	4.76	5.74	6.06	71.83	97.33
	2012	2.63	4.88	5.75	5.93	72.32	97.36
	2013	2.62	4.82	5.74	5.99	72.66	92.92
lampungtimur	2014	2.64	5.72	5.75	5.89	72.66	97.6
	2015	2.58	4.6	5.73	6.15	72.66	98.73
	2009	2.77	5.38	5.96	6.20	69.51	93.07
	2010	2.81	5.46	5.96	6.15	70.06	94.09
	2011	2.91	7.39	5.98	5.89	70.53	95.47
	2012	2.82	6.05	5.97	6.06	70.95	95.48
lampungtengah	2013	2.83	6.1	5.97	5.99	71.25	95.54
	2014	2.87	6.25	5.98	5.93	71.25	97.16
	2015	2.93	8.4	5.99	5.84	71.25	97.91
	2009	2.71	4.49	5.99	6.06	70.2	95.08
	2010	2.72	4.83	5.99	5.99	70.73	95.08
	2011	2.68	2.77	5.98	6.20	71.26	94.91
lampungutara	2012	2.79	5.37	5.99	5.93	71.64	94.94
	2013	2.79	5.48	6.00	5.89	72.14	96.98
	2014	3.55	5.90	6.00	5.84	72.14	97.86
	2015	2.71	4.28	5.98	6.09	72.14	99.72
	2009	2.82	2.48	6.07	6.20	70.38	93.03
	2010	2.89	2.94	6.08	5.99	70.74	93.03
WayKanan	2011	2.98	4.1	6.09	5.85	71.29	93.63
	2012	2.91	3.33	6.08	5.94	71.81	93.74
	2013	2.84	2.56	6.07	6.15	72.3	94.44
	2014	2.93	3.86	6.09	5.89	72.3	95.91
	2015	2.87	2.64	6.07	6.06	72.3	97.03
	2009	2.90	10.61	5.77	6.20	69.85	94.09
WayKanan	2010	3.02	6.53	5.77	6.06	70.36	94.07
	2011	3.08	8.1	5.78	5.89	70.81	93.74
	2012	3.05	7.4	5.77	5.99	71.28	93.74
	2013	2.97	5.57	5.77	6.09	71.7	95.75
	2014	3.57	8.9	5.78	5.84	71.7	98.39
	2015	3.07	7.62	5.78	5.93	71.7	99.75
WayKanan	2009	2.43	3.35	5.60	5.84	69.46	95.05
	2010	2.74	5.07	5.64	5.89	69.92	95.05
	2011	2.62	3.49	5.62	6.15	70.43	95.32
	2012	2.65	3.53	5.62	6.06	70.84	95.71
	2013	2.58	3.36	5.61	6.19	71.08	96.24
	2014	2.72	3.96	5.63	5.99	71.08	98.48
2015	2.73	4.19	5.63	5.94	71.08	97.94	

tulangbawang	2009	2.57	4.15	5.60	6.20	69.63	93.7
	2010	2.71	5.29	5.62	5.93	70.34	93.03
	2011	2.67	4.61	5.61	5.99	70.96	93.02
	2012	2.75	5.59	5.63	5.89	71.06	94.89
	2013	2.64	4.46	5.61	6.06	71.86	94.91
	2014	2.75	6.08	5.63	5.85	71.86	96.3
	2015	2.58	4.38	5.61	6.15	71.86	100
pesawaran	2009	2.26	5.9	5.60	6.20	69.43	94.46
	2010	2.47	8.54	5.62	5.89	69.77	94.48
	2011	2.63	9.6	5.63	5.84	70.3	94.52
	2012	2.26	6.62	5.60	6.09	70.9	95.79
	2013	2.30	7.27	5.61	6.06	71.25	99.08
	2014	2.30	7.33	5.61	5.99	71.25	99.42
	2015	2.35	7.48	5.62	5.93	71.25	98.78
pringsewu	2009	2.48	7.47	5.59	5.84	71.74	94.98
	2010	2.05	3.78	5.56	6.09	71.97	92.09
	2011	2.37	3.85	5.57	6.06	72.37	95.58
	2012	2.43	4.79	5.57	5.99	72.08	96.76
	2013	1.04	3.76	5.56	6.20	73.22	98.83
	2014	2.46	5.98	5.58	5.93	73.22	99.1
	2015	2.46	6.73	5.58	5.88	73.22	97.88
mesuji	2009	2.35	7.96	5.29	5.89	67.06	95.65
	2010	2.00	4.46	5.28	5.99	67.49	95.02
	2011	1.49	0.81	5.27	6.20	67.98	94.72
	2012	1.53	1.17	5.27	6.15	68.3	95.09
	2013	1.76	4.25	5.28	6.06	68.79	84.3
	2014	2.36	9.51	5.29	5.84	68.79	97.26
	2015	2.28	5.06	5.29	5.93	68.79	96.82
tulangbawangbarat	2009	2.00	1.99	5.40	6.20	68.53	94.37
	2013	2.31	2.61	5.40	6.15	68.98	96.06
	2010	2.39	3.95	5.41	5.99	69.32	94.38
	2011	2.43	4.1	5.41	5.93	69.62	93.3
	2012	2.73	5.13	5.42	5.85	70.38	93.3
	2014	2.36	3.61	5.41	6.06	70.38	99.25
	2015	2.55	4.28	5.42	5.89	70.38	97.59
bandarlampung	2009	3.48	12.09	5.97	5.99	75.35	95.05
	2010	3.51	11.92	5.97	5.94	71.11	95.4
	2011	3.53	10.97	5.98	5.89	72.04	98.47
	2012	3.44	12.32	5.96	6.07	72.88	98.5
	2013	3.19	8.51	5.94	6.22	73.93	97.82
	2014	4.23	10.67	5.99	5.85	74.34	99.03
	2015	3.43	8.29	5.95	6.15	74.81	99.17
metro	2013	2.36	4.23	5.16	6.20	75.98	95.92
	2009	2.67	11.08	5.19	5.93	71.37	93.03
	2010	2.69	12.46	5.20	5.84	72.23	96.03
	2011	2.68	11.48	5.19	5.89	72.86	98.38
	2012	2.61	5.12	5.17	6.06	74.27	98.4
	2014	2.63	11.05	5.18	5.99	74.98	100
	2015	2.60	4.36	5.16	6.15	75.1	100

DATA MENTAH

Kabupaten	Tahun	crime jtp	TPT(%)	JP (Jiwa)	UMR (Rp)	ipm	educ
lampung barat	2009	144	7.81	275400	691000	68.83	93.45
	2010	184	5.41	278189	767500	69.28	94.98
	2011	205	2.84	281409	855000	69.72	95.99
	2012	210	2.28	284492	975000	70.17	93.25
	2013	106	2.52	287588	1150000	70.37	98.85
	2014	157	2.18	290388	1225350	70.37	99.62
	2015	171	3.55	293105	1590000	70.37	98.83
tangamus	2009	426	4.82	531644	691000	70.84	94.3
	2010	441	4.76	538418	767500	71.31	93.08
	2011	384	6.08	545909	855000	71.83	97.33
	2012	416	3.24	553165	975000	72.32	97.36
	2013	388	4.88	560322	1150000	72.66	92.92
	2014	437	4.6	567172	1399037	72.66	97.6
	2015	346	5.72	573904	1581000	72.66	98.73
lampung selatan	2009	676	7.39	904649	691000	69.51	93.07
	2010	805	5.46	915463	767500	70.06	94.09
	2011	739	8.4	927629	855000	70.53	95.47
	2012	587	6.1	939390	975000	70.95	95.48
	2013	647	6.25	950844	1150000	71.25	95.54
	2014	666	6.05	961897	1402500	71.25	97.16
	2015	859	5.38	972579	1595000	71.25	97.91
lampung timur	2009	508	5.37	944542	691000	70.2	95.08
	2010	524	4.28	954694	767500	70.73	95.08
	2011	478	4.83	966313	855000	71.26	94.91
	2012	613	2.77	977537	975000	71.64	94.94
	2013	613	5.48	988277	1150000	72.14	96.98
	2014	3580	5.90	998720	1225350	72.14	97.86
	2015	507	4.49	1008797	1581000	72.14	99.72
lampung tengah	2009	956	4.1	1162345	700000	70.38	93.03
	2010	740	2.56	1174534	776500	70.74	93.03
	2011	859	3.86	1188316	863500	71.29	93.63
	2012	770	2.64	1201689	982000	71.81	93.74
	2013	657	3.33	1214720	1154000	72.3	94.44
	2014	817	2.48	1227185	1400000	72.3	95.91
	2015	693	2.94	1239096	1588000	72.3	97.03
lampung utara	2009	1047	10.61	582429	691000	69.85	94.09
	2010	943	8.9	585973	767500	70.36	94.07
	2011	1201	6.53	590596	855000	70.81	93.74
	2012	1125	8.1	594881	975000	71.28	93.74
	2013	795	7.4	598924	1150000	71.7	95.75
	2014	3719	5.57	602727	1225350	71.7	98.39
	2015	1185	7.62	606092	1581000	71.7	99.75
WayKanan	2009	530	5.07	402696	691000	69.46	95.05
	2010	551	3.96	407525	776500	69.92	95.05
	2011	384	3.49	412897	866000	70.43	95.32
	2012	415	3.36	418121	983500	70.84	95.71
	2013	270	4.19	423195	1160000	71.08	96.24
	2014	445	3.35	428097	1408000	71.08	98.48
	2015	537	3.53	432914	1558500	71.08	97.94

tulangbawang	2009	2.57	4.15	5.60	6.20	69.63	93.7
	2010	2.71	5.29	5.62	5.93	70.34	93.03
	2011	2.67	4.61	5.61	5.99	70.96	93.02
	2012	2.75	5.59	5.63	5.89	71.06	94.89
	2013	2.64	4.46	5.61	6.06	71.86	94.91
	2014	2.75	6.08	5.63	5.85	71.86	96.3
	2015	2.58	4.38	5.61	6.15	71.86	100
pesawaran	2009	2.26	5.9	5.60	6.20	69.43	94.46
	2010	2.47	8.54	5.62	5.89	69.77	94.48
	2011	2.63	9.6	5.63	5.84	70.3	94.52
	2012	2.26	6.62	5.60	6.09	70.9	95.79
	2013	2.30	7.27	5.61	6.06	71.25	99.08
	2014	2.30	7.33	5.61	5.99	71.25	99.42
	2015	2.35	7.48	5.62	5.93	71.25	98.78
pringsewu	2009	2.48	7.47	5.59	5.84	71.74	94.98
	2010	2.05	3.78	5.56	6.09	71.97	92.09
	2011	2.37	3.85	5.57	6.06	72.37	95.58
	2012	2.43	4.79	5.57	5.99	72.08	96.76
	2013	1.04	3.76	5.56	6.20	73.22	98.83
	2014	2.46	5.98	5.58	5.93	73.22	99.1
	2015	2.46	6.73	5.58	5.88	73.22	97.88
mesuji	2009	2.35	7.96	5.29	5.89	67.06	95.65
	2010	2.00	4.46	5.28	5.99	67.49	95.02
	2011	1.49	0.81	5.27	6.20	67.98	94.72
	2012	1.53	1.17	5.27	6.15	68.3	95.09
	2013	1.76	4.25	5.28	6.06	68.79	84.3
	2014	2.36	9.51	5.29	5.84	68.79	97.26
	2015	2.28	5.06	5.29	5.93	68.79	96.82
tulangbawangbarat	2009	2.00	1.99	5.40	6.20	68.53	94.37
	2013	2.31	2.61	5.40	6.15	68.98	96.06
	2010	2.39	3.95	5.41	5.99	69.32	94.38
	2011	2.43	4.1	5.41	5.93	69.62	93.3
	2012	2.73	5.13	5.42	5.85	70.38	93.3
	2014	2.36	3.61	5.41	6.06	70.38	99.25
	2015	2.55	4.28	5.42	5.89	70.38	97.59
bandarlampung	2009	3.48	12.09	5.97	5.99	75.35	95.05
	2010	3.51	11.92	5.97	5.94	71.11	95.4
	2011	3.53	10.97	5.98	5.89	72.04	98.47
	2012	3.44	12.32	5.96	6.07	72.88	98.5
	2013	3.19	8.51	5.94	6.22	73.93	97.82
	2014	4.23	10.67	5.99	5.85	74.34	99.03
	2015	3.43	8.29	5.95	6.15	74.81	99.17
metro	2013	2.36	4.23	5.16	6.20	75.98	95.92
	2009	2.67	11.08	5.19	5.93	71.37	93.03
	2010	2.69	12.46	5.20	5.84	72.23	96.03
	2011	2.68	11.48	5.19	5.89	72.86	98.38
	2012	2.61	5.12	5.17	6.06	74.27	98.4
	2014	2.63	11.05	5.18	5.99	74.98	100
	2015	2.60	4.36	5.16	6.15	75.1	100

LAMPIRAN. MODEL COMON EFECT

Dependent Variable: CRIME?
Method: Pooled Least Squares
Date: 02/28/18 Time: 14:44
Sample: 2009 2015
Included observations: 7
Cross-sections included: 14
Total pool (balanced) observations: 98

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.080414	1.994352	-2.209135	0.0296
TPT?	0.063467	0.012140	5.227938	0.0000
LOGJP?	0.974532	0.102385	9.518319	0.0000
LOGUMR?	-0.468354	0.249843	-1.874592	0.0000
IPM?	0.040351	0.019080	2.114803	0.0226
EDU?	0.006787	0.011984	0.566366	0.5725
R-squared	0.675489	Mean dependent var		2.634220
Adjusted R-squared	0.657853	S.D. dependent var		0.452142
S.E. of regression	0.264473	Akaike info criterion		0.237116
Sum squared resid	6.435034	Schwarz criterion		0.395379
Log likelihood	-5.618671	Hannan-Quinn criter.		0.301130
F-statistic	38.30074	Durbin-Watson stat		0.567750
Prob(F-statistic)	0.000000			

LAMPIRAN. MODEL FIXED EFECT

Dependent Variable: CRIME?
 Method: Pooled Least Squares
 Date: 02/28/18 Time: 14:43
 Sample: 2009 2015
 Included observations: 7
 Cross-sections included: 14
 Total pool (balanced) observations: 98

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-26.28273	26.49825	-0.991867	0.3243
TPT?	0.014561	0.016452	0.885067	0.3788
LOGJP?	0.460231	0.332568	1.260276	0.1113
LOGUMR?	-0.588454	0.378543	-1.554526	0.1241
IPM?	0.014530	0.025458	0.570765	0.5698
EDU?	0.007992	0.008755	0.912822	0.3641
Fixed Effects (Cross)				
_LAMPUNGBARAT--C	0.754132			
_TANGAMUS--C	-0.459515			
_LAMPUNGSELATAN--C	-1.480126			
_LAMPUNGTIMUR--C	-1.568358			
_LAMPUNGTENGAH--C	-1.970672			
_LAMPUNGUTARA--C	-0.180515			
_WAYKANAN--C	0.265042			
_TULANGBAWANG--C	0.306883			
_PESAWARAN--C	-0.031658			
_PRINGSEWU--C	0.020192			
_MESUJI--C	1.464601			
_TULANGBAWANGBARAT--C	1.188847			
_BANDARLAMPUNG--C	-0.843666			
_METRO--C	2.534813			

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.868687	Mean dependent var	2.634220
Adjusted R-squared	0.838767	S.D. dependent var	0.452142
S.E. of regression	0.181552	Akaike info criterion	-0.402311
Sum squared resid	2.603937	Schwarz criterion	0.098856
Log likelihood	38.71323	Hannan-Quinn criter.	-0.199599
F-statistic	29.03415	Durbin-Watson stat	1.146347
Prob(F-statistic)	0.000000		

LAMPIRAN. MODEL RANDOM EFECT

Dependent Variable: CRIME?
 Method: Pooled EGLS (Cross-section random effects)
 Date: 11/17/17 Time: 18:47
 Sample: 2009 2015
 Included observations: 7
 Cross-sections included: 14
 Total pool (balanced) observations: 98
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.504315	2.182538	-0.689250	0.4924
TPT?	0.036679	0.013633	2.690087	0.0049
LOGJP?	0.993733	0.212427	4.677988	0.0000
LOGUMR?	-0.738399	0.200191	-3.688469	0.0004
IPM?	0.034897	0.021323	1.636590	0.1051
EDU?	0.008258	0.008679	0.951507	0.3438
Random Effects (Cross)				
_LAMPUNGBARAT--C	-0.097056			
_TANGAMUS--C	-0.085856			
_LAMPUNGSELATAN--C	-0.097418			
_LAMPUNGTIMUR--C	-0.084730			
_LAMPUNGTENGAH--C	-0.056442			
_LAMPUNGUTARA--C	0.241382			
_WAYKANAN--C	0.120445			
_TULANGBAWANG--C	0.110108			
_PESAWARAN--C	-0.248983			
_PRINGSEWU--C	-0.341307			
_MESUJI--C	-0.150800			
_TULANGBAWANGBARAT--C	0.119048			
_BANDARLAMPUNG--C	0.318296			
_METRO--C	0.253313			
Effects Specification				
			S.D.	Rho
Cross-section random			0.198371	0.5442
Idiosyncratic random			0.181552	0.4558
Weighted Statistics				
R-squared	0.507150	Mean dependent var		0.861159
Adjusted R-squared	0.480365	S.D. dependent var		0.255926
S.E. of regression	0.185530	Sum squared resid		3.166759
F-statistic	18.51498	Durbin-Watson stat		1.018989
Prob(F-statistic)	0.000000			
Unweighted Statistics				
R-squared	0.641728	Mean dependent var		2.634220
Sum squared resid	7.104522	Durbin-Watson stat		0.454203

LAMPIRAN. UJI HAUSMAN

Correlated Random Effects - Hausman Test

Pool: Untitled

Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	8.264336	5	0.1423

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
TPT?	0.014561	0.036679	0.000085	0.0163
LOGJP?	5.460231	1.016849	18.726230	0.3045
LOGUMR?	-0.588454	-0.738399	0.103218	0.6407
IPM?	0.958777	2.543542	0.909024	0.0965
EDU?	0.007992	0.008258	0.000001	0.8173

Cross-section random effects test equation:

Dependent Variable: CRIME?

Method: Panel Least Squares

Date: 02/28/18 Time: 16:05

Sample: 2009 2015

Included observations: 7

Cross-sections included: 14

Total pool (balanced) observations: 98

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-26.28273	26.49825	-0.991867	0.3243
TPT?	0.014561	0.016452	0.885067	0.3788
LOGJP?	5.530356	4.332680	1.276429	0.2055
LOGUMR?	-0.588454	0.378543	-1.554526	0.1241
IPM?	0.014530	0.025458	0.570765	0.5698
EDU?	0.007992	0.008755	0.912822	0.3641

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.868687	Mean dependent var	2.634220
Adjusted R-squared	0.838767	S.D. dependent var	0.452142
S.E. of regression	0.181552	Akaike info criterion	-0.402311
Sum squared resid	2.603937	Schwarz criterion	0.098856
Log likelihood	38.71323	Hannan-Quinn criter.	-0.199599
F-statistic	29.03415	Durbin-Watson stat	1.146347
Prob(F-statistic)	0.000000		

LAMPIRAN. UJI CHOW

Redundant Fixed Effects Tests

Pool: Untitled

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	8.749216	(13,79)	0.0000
Cross-section Chi-square	87.405540	13	0.0000

Cross-section fixed effects test equation:

Dependent Variable: CRIME?

Method: Panel Least Squares

Date: 02/28/18 Time: 16:02

Sample: 2009 2015

Included observations: 7

Cross-sections included: 14

Total pool (balanced) observations: 98

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-4.405793	1.994352	-2.209135	0.0296
TPT?	0.063467	0.012140	5.227938	0.0000
LOGJP?	0.951926	0.103061	9.236504	0.0000
LOGUMR?	-0.468354	0.249843	-1.874592	0.0640
IPM?	0.050115	0.019210	2.608842	0.0106
EDU?	0.006787	0.011984	0.566366	0.5725
R-squared	0.675489	Mean dependent var		2.634220
Adjusted R-squared	0.657853	S.D. dependent var		0.452142
S.E. of regression	0.264473	Akaike info criterion		0.237116
Sum squared resid	6.435034	Schwarz criterion		0.395379
Log likelihood	-5.618671	Hannan-Quinn criter.		0.301130
F-statistic	38.30074	Durbin-Watson stat		0.567750
Prob(F-statistic)	0.000000			

LAMPIRAN. LAGRANGE MULTIPLIER (LM)

Lagrange multiplier (LM) test for panel data

Date: 02/28/18 Time: 16:11

Sample: 2009 2015

Total panel observations: 98

Probability in ()

Null (no rand. effect) Alternative	Cross-section One-sided	Period One-sided	Both
Breusch-Pagan	61.47097 (0.0000)	2.063700 (0.1508)	63.53467 (0.0000)
Honda	7.840343 (0.0000)	-1.436558 (0.9246)	4.528159 (0.0000)
King-Wu	7.840343 (0.0000)	-1.436558 (0.9246)	3.217614 (0.0006)
GHM	-- --	-- --	61.47097 (0.0000)

LAMPIRAN. UJI MULTIKOLINEARITAS

Variance Inflation Factors

Date: 02/28/18 Time: 14:52

Sample: 1 98

Included observations: 98

Variable	Coefficient Variance	Uncentered VIF	Centered VIF
C	3.832657	5454.530	NA
TPT	0.000138	7.823738	1.403548
LOGJP	0.010595	484.4633	1.066879
LOGUMR	0.060113	3087.572	1.256263
IPM	0.000368	2657.830	1.471827
EDUC	0.000151	1983.025	1.274224

LAMPIRAN. UJI HETEROKEDASTISITAS

Heteroskedasticity Test: Glejser

F-statistic	1.329648	Prob. F(5,92)	0.2586
Obs*R-squared	6.604553	Prob. Chi-Square(5)	0.2517
Scaled explained SS	8.150466	Prob. Chi-Square(5)	0.1481

Test Equation:

Dependent Variable: ARESID

Method: Least Squares

Date: 02/28/18 Time: 15:16

Sample: 1 98

Included observations: 98

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.310400	1.306678	-1.002849	0.3186
TPT	-0.002175	0.007852	-0.277030	0.7824
LOGJP	-0.075258	0.068701	-1.095443	0.2762
LOGUMR	-0.040997	0.163644	-0.250524	0.8027
IPM	0.020331	0.012809	1.587207	0.1159
EDUC	0.007624	0.008208	0.928885	0.3554
R-squared	0.067393	Mean dependent var		0.183752
Adjusted R-squared	0.016708	S.D. dependent var		0.176629
S.E. of regression	0.175147	Akaike info criterion		-0.587111
Sum squared resid	2.822238	Schwarz criterion		-0.428848
Log likelihood	34.76846	Hannan-Quinn criter.		-0.523097
F-statistic	1.329648	Durbin-Watson stat		1.836338
Prob(F-statistic)	0.258650			

LAMPIRAN RANDOM EFFECTS

1. CRIME_LAMPUNGBARAT = -0.0970561507555 - 1.50431485584 +
0.0366789223457*TPT_LAMPUNGBARAT +
1.01684859349*JP_LAMPUNGBARAT - 0.738399348318*UMR_LAMPUNGBARAT
+ 2.54354189018*IPM_LAMPUNGBARAT +
0.00825810974201*EDUC_LAMPUNGBARAT
2. CRIME_TANGAMUS = -0.0858559120903 - 1.50431485584 +
0.0366789223457*TPT_TANGAMUS + 1.01684859349*JP_TANGAMUS -
0.738399348318*UMR_TANGAMUS + 2.54354189018*IPM_TANGAMUS +
0.00825810974201*EDUC_TANGAMUS
3. CRIME_LAMPUNGSELATAN = -0.0974179775185 - 1.50431485584 +
0.0366789223457*TPT_LAMPUNGSELATAN +
1.01684859349*JP_LAMPUNGSELATAN -
0.738399348318*UMR_LAMPUNGSELATAN +
2.54354189018*IPM_LAMPUNGSELATAN +
0.00825810974201*EDUC_LAMPUNGSELATAN
4. CRIME_LAMPUNGTIMUR = -0.0847297660798 - 1.50431485584 +
0.0366789223457*TPT_LAMPUNGTIMUR +
1.01684859349*JP_LAMPUNGTIMUR -
0.738399348318*UMR_LAMPUNGTIMUR +
2.54354189018*IPM_LAMPUNGTIMUR +
0.00825810974201*EDUC_LAMPUNGTIMUR

5. CRIME_LAMPUNGTENGAH = -0.0564421529543 - 1.50431485584 +
0.0366789223457*TPT_LAMPUNGTENGAH +
1.01684859349*JP_LAMPUNGTENGAH -
0.738399348318*UMR_LAMPUNGTENGAH +
2.54354189018*IPM_LAMPUNGTENGAH +
0.00825810974201*EDUC_LAMPUNGTENGAH
6. CRIME_LAMPUNGUTARA = 0.241382208892 - 1.50431485584 +
0.0366789223457*TPT_LAMPUNGUTARA +
1.01684859349*JP_LAMPUNGUTARA -
0.738399348318*UMR_LAMPUNGUTARA +
2.54354189018*IPM_LAMPUNGUTARA +
0.00825810974201*EDUC_LAMPUNGUTARA
7. CRIME_WAYKANAN = 0.12044467896 - 1.50431485584 +
0.0366789223457*TPT_WAYKANAN + 1.01684859349*JP_WAYKANAN -
0.738399348318*UMR_WAYKANAN + 2.54354189018*IPM_WAYKANAN +
0.00825810974201*EDUC_WAYKANAN
8. CRIME_TULANGBAWANG = 0.110108015113 - 1.50431485584 +
0.0366789223457*TPT_TULANGBAWANG +
1.01684859349*JP_TULANGBAWANG -
0.738399348318*UMR_TULANGBAWANG +
2.54354189018*IPM_TULANGBAWANG +
0.00825810974201*EDUC_TULANGBAWANG
9. CRIME_PESAWARAN = -0.248983239938 - 1.50431485584 +
0.0366789223457*TPT_PESAWARAN + 1.01684859349*JP_PESAWARAN -

$$0.738399348318*UMR_PESAWARAN + 2.54354189018*IPM_PESAWARAN + 0.00825810974201*EDUC_PESAWARAN$$

$$10. \text{CRIME_PRINGSEWU} = -0.341307022397 - 1.50431485584 + 0.0366789223457*TPT_PRINGSEWU + 1.01684859349*JP_PRINGSEWU - 0.738399348318*UMR_PRINGSEWU + 2.54354189018*IPM_PRINGSEWU + 0.00825810974201*EDUC_PRINGSEWU$$

$$11. \text{CRIME_MESUJI} = -0.150799641658 - 1.50431485584 + 0.0366789223457*TPT_MESUJI + 1.01684859349*JP_MESUJI - 0.738399348318*UMR_MESUJI + 2.54354189018*IPM_MESUJI + 0.00825810974201*EDUC_MESUJI$$

$$12. \text{CRIME_TULANGBAWANGBARAT} = 0.119047852769 - 1.50431485584 + 0.0366789223457*TPT_TULANGBAWANGBARAT + 1.01684859349*JP_TULANGBAWANGBARAT - 0.738399348318*UMR_TULANGBAWANGBARAT + 2.54354189018*IPM_TULANGBAWANGBARAT + 0.00825810974201*EDUC_TULANGBAWANGBARAT$$

$$13. \text{CRIME_BANDARLAMPUNG} = 0.318296317552 - 1.50431485584 + 0.0366789223457*TPT_BANDARLAMPUNG + 1.01684859349*JP_BANDARLAMPUNG - 0.738399348318*UMR_BANDARLAMPUNG + 2.54354189018*IPM_BANDARLAMPUNG + 0.00825810974201*EDUC_BANDARLAMPUNG$$

$$14. \text{CRIME_METRO} = 0.253312790105 - 1.50431485584 + 0.0366789223457*TPT_METRO + 1.01684859349*JP_METRO -$$

$$0.738399348318*UMR_METRO + 2.54354189018*IPM_METRO + 0.00825810974201*EDUC_METRO::$$