

## LAMPIRAN

### Lampiran 1: Data Penelitian

Kabupaten	Tahun	Kemiskinan (Jiwa)	Pengeluaran Pemerintah Bidang Kesehatan (Juta)	Pengeluaran Pemerintah Bidang Pendidikan (Juta)	Upah Minimum Provinsi (Rupiah)	Jumlah Penduduk (Jiwa)
Lambar	2010	71800	33266	208038	767500	281189
	2011	67880	46293	213070	855000	282332
	2012	65230	53533	239898	975000	285002
	2013	60810	64485	226267	1150000	287588
	2014	60270	76894	210555	1439000	290388
	2015	42200	85235	278229	1581000	293105
	2016	44900	117899	297905	1763000	295689
	2017	42710	149902	315162	1908000	303286
Tanggamus	2010	98100	28785	212583	767500	539418
	2011	92750	33097	324796	855000	542439
	2012	89360	53221	368256	975000	548728
	2013	85640	58244	395801	1150000	560322
	2014	85020	83431	419259	1439000	567172
	2015	81600	91652	452867	1581000	573904
	2016	81340	139520	523498	1763000	580383
	2017	77530	125508	485608	1908000	586624
Lamsel	2010	188000	69550	339749	767500	915463
	2011	177740	83299	442510	855000	922397
	2012	171410	108494	497572	975000	932552
	2013	162970	122279	513523	1150000	950844
	2014	161790	131040	562896	1439000	961897

	2015	157700	144659	627177	1581000	972579
	2016	158380	184537	547268	1763000	982885
	2017	150110	227755	582161	1908000	992763
Lamtim	2010	200400	48567	478350	767500	954694
	2011	189460	88994	516018	855000	961971
	2012	182210	102177	598740	975000	968004
	2013	172210	113027	679896	1150000	978277
	2014	170730	129420	767430	1439000	998720
	2015	170100	109832	699897	1581000	1008797
	2016	172610	122489	707431	1763000	1018424
	2017	167640	141356	726945	1908000	1027476
Lamteng	2010	197800	46576	611081	767500	974534
	2011	187000	94367	643830	855000	1083427
	2012	180230	100463	718762	975000	1192958
	2013	162810	110758	820502	1150000	1214720
	2014	161550	124001	969277	1439000	1227185
	2015	164400	119308	943520	1581000	1239096
	2016	165670	134193	888065	1763000	1250486
	2017	162380	153405	923391	1908000	1251498
Lamut	2010	164800	52950	204851	767500	588973
	2011	155810	58741	298084	855000	590620
	2012	149950	54041	388804	975000	594562
	2013	142010	80375	594073	1150000	598924
	2014	140730	88847	558301	1439000	602727
	2015	140400	95076	424511	1581000	606092
	2016	139500	180642	397990	1763000	609304

	2017	131780	197917	349594	1908000	612100
Waykanan	2010	76700	41795	122576	767500	407525
	2011	72510	48558	158107	855000	410532
	2012	69370	47925	195405	975000	415078
	2013	65180	62668	250185	1150000	423195
	2014	64500	71644	201825	1439000	428097
	2015	63100	77411	286600	1581000	432914
	2016	63640	107524	397607	1763000	437530
	2017	62000	135717	462761	1908000	441922
Blampung	2010	128600	41084	410415	767500	885363
	2011	121580	71132	466895	855000	891374
	2012	117350	89943	514404	975000	902885
	2013	102750	157947	686045	1150000	942039
	2014	102270	197792	783979	1439000	960695
	2015	100800	201854	801517	1581000	979287
	2016	100540	258473	742865	1763000	997728
	2017	100500	289406	670968	1908000	1015910
Metro	2010	20100	46460	112261	767500	145985
	2011	19000	54973	175114	855000	147050
	2012	18340	70264	208597	975000	149361
	2013	17080	85813	246915	1150000	153517
	2014	16950	100041	219935	1439000	155992
	2015	16200	101362	246916	1581000	158415
	2016	16260	167467	271727	1763000	160729
	2017	16060	210938	219896	1908000	162976

## Lampiran 2: Model Regresi Data Panel

### *Fixed Effect Model*

Dependent Variable: LOG(KEMISKINAN?)

Method: Pooled Least Squares

Date: 09/26/19 Time: 14:14

Sample: 2010 2017

Included observations: 8

Cross-sections included: 9

Total pool (balanced) observations: 72

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	14.15773	3.531720	4.008734	0.0002
LOG(PBK?)	-0.072078	0.035886	-2.008509	0.0492
LOG(PBP?)	-0.096283	0.043091	-2.234436	0.0293
LOG(UMP?)	-0.118285	0.059005	-2.004676	0.0496
LOG(JP?)	0.074850	0.294984	0.253744	0.8006
Fixed Effects (Cross)				
_LAMBAR--C	-0.509717			
_TANGGAMUS--C	-0.087123			
_LAMSEL--C	0.599351			
_LAMTIM--C	0.675759			
_LAMTENG--C	0.654753			
_LAMUT--C	0.451797			
_WAYKANAN--C	-0.365222			
_BLAMPUNG--C	0.203940			
_METRO--C	-1.623538			

### Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.995292	Mean dependent var	11.42440
Adjusted R-squared	0.994334	S.D. dependent var	0.721106
S.E. of regression	0.054277	Akaike info criterion	-2.827434
Sum squared resid	0.173816	Schwarz criterion	-2.416369
Log likelihood	114.7876	Hannan-Quinn criter.	-2.663788
F-statistic	1039.411	Durbin-Watson stat	0.977493
Prob(F-statistic)	0.000000		

### Lampiran 3: Pemilihan Model

## Uji Chow

Redundant Fixed Effects Tests

Pool: PANEL

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	118.285348	(8,59)	0.0000
Cross-section Chi-square	204.155044	8	0.0000

Cross-section fixed effects test equation:

Dependent Variable: LOG(KEMISKINAN?)

Method: Panel Least Squares

Date: 09/26/19 Time: 14:14

Sample: 2010 2017

Included observations: 8

Cross-sections included: 9

Total pool (balanced) observations: 72

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-0.929382	1.480950	-0.627558	0.5324
LOG(PBK?)	-0.276009	0.094771	-2.912370	0.0049
LOG(PBP?)	-0.282575	0.116306	-2.429586	0.0178
LOG(UMP?)	0.120716	0.141969	0.850302	0.3982
LOG(JP?)	1.316977	0.086172	15.28309	0.0000
R-squared	0.919782	Mean dependent var		11.42440
Adjusted R-squared	0.914993	S.D. dependent var		0.721106
S.E. of regression	0.210245	Akaike info criterion		-0.214169
Sum squared resid	2.961604	Schwarz criterion		-0.056067
Log likelihood	12.71009	Hannan-Quinn criter.		-0.151228
F-statistic	192.0568	Durbin-Watson stat		0.127332
Prob(F-statistic)	0.000000			

## Uji Hausman

Correlated Random Effects - Hausman Test

Pool: PANEL

Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	13.222828	4	0.0102

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
LOG(PBK?)	-0.072078	-0.092583	0.000037	0.0008
LOG(PBP?)	-0.096283	-0.094554	0.000015	0.6594
LOG(UMP?)	-0.118285	-0.187045	0.000522	0.0026
LOG(JP?)	0.074850	0.966042	0.071441	0.0009

Cross-section random effects test equation:

Dependent Variable: LOG(KEMISKINAN?)

Method: Panel Least Squares

Date: 09/26/19 Time: 14:15

Sample: 2010 2017

Included observations: 8

Cross-sections included: 9

Total pool (balanced) observations: 72

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	14.15773	3.531720	4.008734	0.0002
LOG(PBK?)	-0.072078	0.035886	-2.008509	0.0492
LOG(PBP?)	-0.096283	0.043091	-2.234436	0.0293
LOG(UMP?)	-0.118285	0.059005	-2.004676	0.0496
LOG(JP?)	0.074850	0.294984	0.253744	0.8006

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.995292	Mean dependent var	11.42440
Adjusted R-squared	0.994334	S.D. dependent var	0.721106
S.E. of regression	0.054277	Akaike info criterion	-2.827434
Sum squared resid	0.173816	Schwarz criterion	-2.416369
Log likelihood	114.7876	Hannan-Quinn criter.	-2.663788
F-statistic	1039.411	Durbin-Watson stat	0.977493
Prob(F-statistic)	0.000000		

## Lampiran 4: Uji Asumsi Klasik

### Uji Heterokedastisitas

Heteroskedasticity Test: Glejser

F-statistic	1.440940	Prob. F(4,67)	0.2302
Obs*R-squared	5.703260	Prob. Chi-Square(4)	0.2224
Scaled explained SS	4.341452	Prob. Chi-Square(4)	0.3618

Test Equation:

Dependent Variable: ARESID

Method: Least Squares

Date: 09/26/19 Time: 14:11

Sample: 1 72

Included observations: 72

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.634876	0.752435	0.843762	0.4018
LOG(PBK)	-0.011398	0.049921	-0.228321	0.8201
LOG(PBP)	-0.091353	0.052786	-1.730626	0.0881
LOG(UMP)	0.009589	0.071378	0.134337	0.8935
LOG(JP)	0.053623	0.037105	1.445168	0.1531

R-squared	0.079212	Mean dependent var	0.168593
Adjusted R-squared	0.024240	S.D. dependent var	0.110419
S.E. of regression	0.109072	Akaike info criterion	-1.526696
Sum squared resid	0.797083	Schwarz criterion	-1.368595
Log likelihood	59.96107	Hannan-Quinn criter.	-1.463756
F-statistic	1.440940	Durbin-Watson stat	0.521841
Prob(F-statistic)	0.230181		

## Uji Multikolinearitas

	LOG(PBK)	LOG(PBP)	LOG(UMP)	LOG(JP)
LOG(PBK)	1.000000	0.601886	0.799503	0.306585
LOG(PBP)	0.601886	1.000000	0.357686	0.796447
LOG(UMP)	0.799503	0.357686	1.000000	0.043338
LOG(JP)	0.306585	0.796447	0.043338	1.000000