

LAMPIRAN

Lampiran 1

Kabupaten	Tahun	PDRB	BD	TK	IPM
Kuantan Singingi	2007	2512000	823802	59.88	72.47
	2008	2719000	844693	58.68	72.95
	2009	2907000	900712	56.85	73.38
	2010	3111000	794188	57.05	73.70
	2011	3339000	882170	64.78	74.15
	2012	3586000	988741	63.59	74.50
	2013	3843000	1257565	64.42	74.77
	2014	4025000	1378347	65.25	75.23
Indragiri Hulu	2007	3469000	594771	60.51	72.96
	2008	3723000	849508	58.81	73.43
	2009	3993000	1099288	55.84	73.89
	2010	4220000	681106	56.48	74.18
	2011	4534000	862284	63.65	74.54
	2012	4868000	1071183	59.56	74.90
	2013	5198000	1467619	60.18	75.21
	2014	5431000	1713522	60.8	76.14
Indragiri Hilir	2007	5416000	900624	62.7	73.87
	2008	5847000	870865	62.62	74.41
	2009	6264000	969984	64.16	74.95
	2010	6722000	943879	64.54	75.24
	2011	7218000	1229298	63.21	75.71
	2012	7757000	1436065	61.86	76.15
	2013	8303000	1524026	67.27	76.41
	2014	8708000	2071929	72.68	76.75
Pelalawan	2007	2671000	840074	61.32	71.43
	2008	2857000	735203	60.06	72.07
	2009	3088000	795435	62.63	72.69
	2010	3296000	755772	58.49	73.18
	2011	3521000	1011937	66.14	73.59
	2012	3768000	1344058	65.39	73.92
	2013	4034000	1345054	63.3	74.27
	2014	4225000	2087583	61.21	74.53
Siak	2007	14748000	1931972	60.5	75.15
	2008	15417000	1791903	60.83	75.64
	2009	14994000	1929418	55.15	76.05
	2010	13673000	1697765	60.1	76.46
	2011	13640000	1676721	65.28	76.92
	2012	13897000	2139848	60.83	77.27
	2013	13464000	2285373	58.57	77.44
	2014	13576000	2680523	56.31	77.65

Kabupaten	Tahun	PDRB	BD	TK	IPM
Kampar	2007	7828000	1377739	57.38	72.98
	2008	8279000	1494106	59.23	73.64
	2009	8894000	1435296	57.05	74.14
	2010	9163000	1779048	54.73	74.43
	2011	9730000	1834619	63.49	75.18
	2012	10247000	1683416	57.27	75.54
	2013	10723000	1707654	59.32	75.83
	2014	11188000	2419265	61.37	76.18
Rokan Hulu	2007	2272000	858434	59.72	71.43
	2008	2426000	829189	59.23	71.84
	2009	2584000	933381	55.58	72.29
	2010	2707000	986586	54.44	72.66
	2011	2949000	962115	65.09	73.10
	2012	3121000	1186223	56.8	73.62
	2013	3323000	1452403	56.6	73.87
	2014	3470000	1758963	56.4	74.16
Rokan Hilir	2007	10797000	2057474	50.63	71.06
	2008	11336000	2028747	52.61	71.51
	2009	11535000	1673418	53.27	71.98
	2010	11385000	2398995	54.66	72.43
	2011	11522000	1627886	63.16	72.83
	2012	11597000	2269069	58.63	73.17
	2013	11761000	2281575	57.46	73.45
	2014	11904000	2712503	56.4	73.74
Bengkalis	2007	25328000	1410264	54.76	73.36
	2008	26417000	2573346	57.98	74.12
	2009	26812000	2801637	55.15	74.64
	2010	27792000	1941155	57.4	75.11
	2011	30398000	2882629	62.99	75.53
	2012	29894000	3736615	63.26	75.86
	2013	28038000	3686420	56.38	76.12
	2014	30478000	4677244	49.5	76.48
Pekanbaru	2007	6997000	1123488	47.82	76.98
	2008	7630000	650802	51.51	77.54
	2009	8303000	1145458	53.19	77.86
	2010	9048000	1193935	60.77	78.27
	2011	9913000	1447344	58.18	78.72
	2012	10961000	1583347	58.35	79.16
	2013	11949000	1938862	57.88	79.47
	2014	12561000	2786674	57.41	79.75

Kabupaten	Tahun	PDRB	BD	TK	IPM
Dumai	2007	3303000	848307	49.95	76.31
	2008	3474000	656754	55.7	76.91
	2009	3569000	719032	54.63	77.33
	2010	3716000	650174	53.32	77.75
	2011	3902000	752603	62.25	78.25
	2012	4113000	915012	60.36	78.73
	2013	4329000	1212892	57.98	78.99
	2014	4442000	1341765	55.6	79.43
Kep. Meranti	2007	-	-	-	-
	2008	-	-	-	-
	2009	-	-	-	70.15
	2010	2135000	368705	60.96	70.62
	2011	2262000	792089	62.37	71.08
	2012	2375000	1114607	64.9	71.47
	2013	2441000	1002663	65.61	71.80
	2014	2561000	1616766	56.29	72.24

Lampiran 2

Hasil Regresi Uji Common

Dependent Variable: PDRB?
Method: Pooled Least Squares
Date: 08/26/16 Time: 12:47
Sample: 2007 2014
Included observations: 8
Cross-sections included: 12
Total pool (unbalanced) observations: 93

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-14427456	16377488	-0.880932	0.3807
BD?	7.524184	0.595805	12.62859	0.0000
TK?	-85837.69	101897.8	-0.842390	0.4018
IPM?	224274.2	201800.7	1.111365	0.2694
R-squared	0.673331	Mean dependent var		8488840.
Adjusted R-squared	0.662320	S.D. dependent var		7214731.
S.E. of regression	4192497.	Akaike info criterion		33.37755
Sum squared resid	1.56E+15	Schwarz criterion		33.48648
Log likelihood	-1548.056	Hannan-Quinn criter.		33.42153
F-statistic	61.14910	Durbin-Watson stat		0.465989
Prob(F-statistic)	0.000000			

Lampiran 3

Hasil Regresi Uji Fixed effect

Dependent Variable: PDRB?
Method: Pooled EGLS (Cross-section weights)
Date: 08/26/16 Time: 12:44
Sample: 2007 2014
Included observations: 8
Cross-sections included: 12
Total pool (unbalanced) observations: 93
Linear estimation after one-step weighting matrix

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-23448494	4039010.	-5.805506	0.0000
BD?	0.566124	0.159283	3.554194	0.0006
TK?	22856.85	11818.95	1.933916	0.0568
IPM?	397282.5	59759.62	6.648009	0.0000
Fixed Effects (Cross)				
_KUANSING--C	-4611298.			
_INHU--C	-3766515.			
_INHIL--C	-1695349.			
_PELALAWAN--C	-4259320.			

_SIAK--C	4697541.		
_KAMPAR--C	948027.7		
_ROHUL--C	-4605349.		
_ROHIL--C	3652427.		
_BENGKALIS--C	18732778		
_PEKANBARU--C	-167221.9		
_DUMAI--C	-5455929.		
_MERANTI--C	-5551667.		
Effects Specification			
Cross-section fixed (dummy variables)			
Weighted Statistics			
R-squared	0.992793	Mean dependent var	10821115
Adjusted R-squared	0.991500	S.D. dependent var	4659201.
S.E. of regression	638997.2	Sum squared resid	3.18E+13
F-statistic	767.5352	Durbin-Watson stat	0.675809
Prob(F-statistic)	0.000000		
Unweighted Statistics			
R-squared	0.990121	Mean dependent var	8488840.
Sum squared resid	4.73E+13	Durbin-Watson stat	0.643315

Lampiran 4

Hasil Regresi Uji Chow

Redundant Fixed Effects Tests
Pool: PANEL
Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	429.462726	(11,78)	0.0000

Lampiran 5

Hasil Regresi Uji Random

Dependent Variable: PDRB?
Method: Pooled EGLS (Cross-section random effects)
Date: 08/26/16 Time: 12:48
Sample: 2007 2014
Included observations: 8
Cross-sections included: 12

Total pool (unbalanced) observations: 93
Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-9642752.	7709500.	-1.250762	0.2143
BD?	1.646783	0.224898	7.322360	0.0000
TK?	65661.17	25070.65	2.619046	0.0104
IPM?	155138.9	111838.8	1.387166	0.1689
Random Effects (Cross)				
_KUANSING--C	-4100367.			
_INHU--C	-3062511.			
_INHIL--C	-1309600.			
_PELALAWAN--C	-4098179.			
_SIAK--C	4574503.			
_KAMPAR--C	848325.1			
_ROHUL--C	-4341128.			
_ROHIL--C	2630468.			
_BENGKALIS--C	17023792			
_PEKANBARU--C	1015176.			
_DUMAI--C	-3649683.			
_MERANTI--C	-5530795.			
Effects Specification				
			S.D.	Rho
Cross-section random			1596044.	0.8215
Idiosyncratic random			743903.3	0.1785
Weighted Statistics				
R-squared	0.358411	Mean dependent var		1383267.
Adjusted R-squared	0.336784	S.D. dependent var		1543458.
S.E. of regression	1269487.	Sum squared resid		1.43E+14
F-statistic	16.57267	Durbin-Watson stat		0.310837
Prob(F-statistic)	0.000000			
Unweighted Statistics				
R-squared	0.256748	Mean dependent var		8488840.
Sum squared resid	3.56E+15	Durbin-Watson stat		0.012526

Lampiran 6

Hasil Regresi 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	173.414687	3	0.0000

Lampiran 7

Representasian

$$\text{PDRB_KUANSING} = -4611298.33217 - 23448494.047 + 0.566124342061 \cdot \text{BD_KUANSING} + 22856.8507735 \cdot \text{TK_KUANSING} + 397282.469326 \cdot \text{IPM_KUANSING}$$

$$\text{PDRB_INHU} = -3766514.78186 - 23448494.047 + 0.566124342061 \cdot \text{BD_INHU} + 22856.8507735 \cdot \text{TK_INHU} + 397282.469326 \cdot \text{IPM_INHU}$$

$$\text{PDRB_INHIL} = -1695349.11397 - 23448494.047 + 0.566124342061 \cdot \text{BD_INHIL} + 22856.8507735 \cdot \text{TK_INHIL} + 397282.469326 \cdot \text{IPM_INHIL}$$

$$\text{PDRB_PELALAWAN} = -4259320.35289 - 23448494.047 + 0.566124342061 \cdot \text{BD_PELALAWAN} + 22856.8507735 \cdot \text{TK_PELALAWAN} + 397282.469326 \cdot \text{IPM_PELALAWAN}$$

$$\text{PDRB_SIAK} = 4697541.37489 - 23448494.047 + 0.566124342061 \cdot \text{BD_SIAK} + 22856.8507735 \cdot \text{TK_SIAK} + 397282.469326 \cdot \text{IPM_SIAK}$$

$$\text{PDRB_KAMPAR} = 948027.656603 - 23448494.047 + 0.566124342061 \cdot \text{BD_KAMPAR} + 22856.8507735 \cdot \text{TK_KAMPAR} + 397282.469326 \cdot \text{IPM_KAMPAR}$$

$$\text{PDRB_ROHUL} = -4605348.87279 - 23448494.047 + 0.566124342061 \cdot \text{BD_ROHUL} + 22856.8507735 \cdot \text{TK_ROHUL} + 397282.469326 \cdot \text{IPM_ROHUL}$$

$$\text{PDRB_ROHIL} = 3652427.4888 - 23448494.047 + 0.566124342061 \cdot \text{BD_ROHIL} + 22856.8507735 \cdot \text{TK_ROHIL} + 397282.469326 \cdot \text{IPM_ROHIL}$$

$$\text{PDRB_BENGKALIS} = 18732777.5781 - 23448494.047 + 0.566124342061 \cdot \text{BD_BENGKALIS} + 22856.8507735 \cdot \text{TK_BENGKALIS} + 397282.469326 \cdot \text{IPM_BENGKALIS}$$

$$\text{PDRB_PEKANBARU} = -167221.947499 - 23448494.047 + 0.566124342061 \cdot \text{BD_PEKANBARU} + 22856.8507735 \cdot \text{TK_PEKANBARU} + 397282.469326 \cdot \text{IPM_PEKANBARU}$$

$$\text{PDRB_DUMAI} = -5455928.76551 - 23448494.047 + 0.566124342061 \cdot \text{BD_DUMAI} + 22856.8507735 \cdot \text{TK_DUMAI} + 397282.469326 \cdot \text{IPM_DUMAI}$$

$$\text{PDRB_MERANTI} = -5551667.09068 - 23448494.047 + 0.566124342061 \cdot \text{BD_MERANTI} + 22856.8507735 \cdot \text{TK_MERANTI} + 397282.469326 \cdot \text{IPM_MERANTI}$$

Lampiran 8

Hasil Regresi Heteroskedastisitas

Dependent Variable: RESID?
 Method: Pooled Least Squares
 Date: 08/29/16 Time: 13:18
 Sample: 2007 2014
 Included observations: 8
 Cross-sections included: 12
 Total pool (unbalanced) observations: 88

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-123315.0	9547916.	-0.012915	0.9897
BD?	0.014020	0.260117	0.053897	0.9572
TK?	5462.368	27740.13	0.196912	0.8444
IPM?	-2935.250	138957.0	-0.021123	0.9832
Fixed Effects (Cross)				
_KUANSING--C	12508.22			
_INHU--C	3201.278			
_INHIL--C	-26965.47			
_PELALAWAN--C	-17819.75			
_SIAK--C	-6281.686			
_KAMPAR--C	-2172.453			
_ROHUL--C	4773.855			
_ROHIL--C	1077.930			
_BENGKALIS--C	-9828.214			
_PEKANBARU--C	28919.63			
_DUMAI--C	32603.30			
_MERANTI--C	-19518.40			
Effects Specification				
Cross-section fixed (dummy variables)				
R-squared	0.000659	Mean dependent var	0.410015	
Adjusted R-squared	-0.190996	S.D. dependent var	701286.7	
S.E. of regression	765333.5	Akaike info criterion	30.08804	
Sum squared resid	4.28E+13	Schwarz criterion	30.51032	
Log likelihood	-1308.874	Hannan-Quinn criter.	30.25817	
F-statistic	0.003438	Durbin-Watson stat	0.858157	
Prob(F-statistic)	1.000000			

Lampiran 9

Hasil Regresi Multikolinearitas

	BD	TK	IPM
BD	1	-0.15612972002	-0.08825333737
TK	-0.15612972002	1	-0.01246555059
IPM	-.08825333737	-0.01246555059	1