

LAMPIRAN

1. Hasil Regresi Model *Absolute Convergence* (model A)

Dependent Variable: G?

Method: GLS (Cross-section weights)

Date: 07/05/09 Time: 20:42

Sample: 1995 2005

Included observations: 11

Cross-sections included: 26

Total pool (balanced) observations: 286

One-step weighting matrix

White Heteroskedasticity-Consistent Standard Errors & Covariance

Variable	Coefficient	Std. Error	t-Statistic	Prob.
Y0?	-0.020109	0.002808	-7.160693	0.0000
Fixed Effects (Cross)				
_ACEH--C	0.582295			
_SUMUT--C	0.579258			
_SUMBAR--C	0.578498			
_RIAU--C	0.585545			
_JAMBI--C	0.576009			
_SUMSEL--C	0.580341			
_BENGKULU--C	0.574144			
_LAMPUNG--C	0.575592			
_JAKARTA--C	0.592115			
_JABAR--C	0.578639			
_JATENG--C	0.575717			
_YOGYA--C	0.576430			
_JATIM--C	0.579530			
_BALI--C	0.577649			
_NTB--C	0.573950			
_NTT--C	0.569491			
_KALBAR--C	0.577266			
_KALTENG--C	0.579085			
_KALSEL--C	0.579051			
_KALTIM--C	0.592223			
_SULUT--C	0.577046			
_SULTENG--C	0.577160			
_SULSEL--C	0.576166			
_SULTRA--C	0.575268			
_MALUKU--C	0.571734			

_PAPUA--C	0.581063		
Weighted Statistics			
R-squared	0.184636	Mean dependent var	0.576642
Adjusted R-squared	0.102785	S.D. dependent var	0.213140
S.E. of regression	0.009215	Sum squared resid	0.021996
F-statistic	2.255748	Durbin-Watson stat	2.206207
Prob(F-statistic)	0.000704		
Unweighted Statistics			
R-squared	0.172008	Mean dependent var	0.505827
Adjusted R-squared	0.088889	S.D. dependent var	0.009659
S.E. of regression	0.009220	Sum squared resid	0.022016
Durbin-Watson stat	2.327754		

2. Hasil Regresi Model *Conditional Convergence* (model B)

Dependent Variable: G?

Method: GLS (Cross-section weights)

Date: 07/05/09 Time: 20:30

Sample: 1995 2005

Included observations: 11

Cross-sections included: 26

Total pool (balanced) observations: 286

One-step weighting matrix

White Heteroskedasticity-Consistent Standard Errors & Covariance

Variable	Coefficient	Std. Error	t-Statistic	Prob.
Y0?	-0.048326	0.004903	-9.857364	0.0000
K?	0.001448	0.002136	0.678137	0.4983
L?	0.044690	0.025181	1.774734	0.0771
AIR?	0.008765	0.004260	2.057642	0.0406
ROAD?	0.068194	0.009158	7.446813	0.0000
ELEC?	0.007885	0.006763	1.165904	0.2448
CAL?	0.009470	0.002117	4.473393	0.0000
Fixed Effects (Cross)				
_ACEH--C	0.588041			
_SUMUT--C	0.570469			
_SUMBAR--C	0.569978			
_RIAU--C	0.593164			
_JAMBI--C	0.565041			

_SUMSEL--C	0.573768
_BENGKULU--C	0.562235
_LAMPUNG--C	0.568358
_JAKARTA--C	0.566237
_JABAR--C	0.571878
_JATENG--C	0.564978
_YOGYA--C	0.557912
_JATIM--C	0.564027
_BALI--C	0.551219
_NTB--C	0.572486
_NTT--C	0.568753
_KALBAR--C	0.570522
_KALTENG--C	0.565361
_KALSEL--C	0.567468
_KALTIM--C	0.603935
_SULUT--C	0.562449
_SULTENG--C	0.573071
_SULSEL--C	0.569302
_SULTRA--C	0.571211
_MALUKU--C	0.559148
_PAPUA--C	0.580169

Weighted Statistics			
R-squared	0.440573	Mean dependent var	0.594006
Adjusted R-squared	0.369816	S.D. dependent var	0.197680
S.E. of regression	0.008081	Sum squared resid	0.016523
F-statistic	6.226524	Durbin-Watson stat	2.247235
Prob(F-statistic)	0.000000		

Unweighted Statistics			
R-squared	0.334795	Mean dependent var	0.505827
Adjusted R-squared	0.250659	S.D. dependent var	0.009659
S.E. of regression	0.008361	Sum squared resid	0.017688
Durbin-Watson stat	2.253497		

3. Hasil Regresi Model *Conditional Convergence* (model C)

Dependent Variable: G?

Method: GLS (Cross-section weights)

Date: 07/05/09 Time: 20:28

Sample: 1995 2005

Included observations: 11

Cross-sections included: 26

Total pool (balanced) observations: 286

One-step weighting matrix

White Heteroskedasticity-Consistent Standard Errors & Covariance

Variable	Coefficient	Std. Error	t-Statistic	Prob.
Y0?	-0.029205	0.007319	-3.990478	0.0001
K?	0.002337	0.002065	1.131781	0.2588
L?	0.091792	0.023834	3.851329	0.0001
AIR?	0.008671	0.003684	2.353442	0.0194
ROAD?	0.065637	0.008726	7.522139	0.0000
ELEC?	0.006910	0.006426	1.075221	0.2833
CAL?	0.007896	0.001981	3.986647	0.0001
DKRISIS?	-0.006930	0.002052	-3.377879	0.0008
GPOP?	-0.101552	0.013048	-7.783019	0.0000
Fixed Effects (Cross)				
_ACEH--C	0.392023			
_SUMUT--C	0.377510			
_SUMBAR--C	0.377920			
_RIAU--C	0.394120			
_JAMBI--C	0.374092			
_SUMSEL--C	0.379721			
_BENGKULU--C	0.370201			
_LAMPUNG--C	0.377278			
_JAKARTA--C	0.364965			
_JABAR--C	0.382255			
_JATENG--C	0.372135			
_YOGYA--C	0.362678			
_JATIM--C	0.368202			
_BALI--C	0.353453			
_NTB--C	0.381865			
_NTT--C	0.381079			
_KALBAR--C	0.376320			
_KALTENG--C	0.371807			
_KALSEL--C	0.371171			
_KALTIM--C	0.397578			
_SULUT--C	0.373571			
_SULTENG--C	0.381253			
_SULSEL--C	0.381199			
_SULTRA--C	0.382784			
_MALUKU--C	0.375566			
_PAPUA--C	0.381472			

Weighted Statistics

R-squared	0.537604	Mean dependent var	0.568165
Adjusted R-squared	0.474968	S.D. dependent var	0.174913
S.E. of regression	0.007161	Sum squared resid	0.012870
F-statistic	8.583069	Durbin-Watson stat	2.113351
Prob(F-statistic)	0.000000		

Unweighted Statistics

R-squared	0.482614	Mean dependent var	0.505827
Adjusted R-squared	0.412530	S.D. dependent var	0.009659
S.E. of regression	0.007403	Sum squared resid	0.013757
Durbin-Watson stat	2.126878		

4. Hasil Regresi Model *Conditional Convergence* (model D)

Dependent Variable: G?

Method: GLS (Cross Section Weights)

Date: 07/21/09 Time: 21:40

Sample: 1995 2005

Included observations: 11

Number of cross-sections used: 26

Total panel (balanced) observations: 286

One-step weighting matrix

White Heteroskedasticity-Consistent Standard Errors & Covariance

Variable	Coefficient	Std. Error	t-Statistic	Prob.
Y0?	-0.030549	0.007254	-4.105224	0.0001
K?	0.002345	0.002016	1.155380	0.2490
L?	0.080480	0.024113	3.284622	0.0012
AIR?	0.010744	0.003805	2.780039	0.0058
ROAD?	0.072448	0.009119	7.898561	0.0000
ELEC?	0.006499	0.006308	1.025469	0.3061
CAL?	0.007806	0.001975	3.915632	0.0001
DKRISIS?	-0.007204	0.002036	-3.587924	0.0004
GPOP?	-0.107847	0.013308	-8.065393	0.0000
DOTDA?	0.002440	0.001142	2.021513	0.0443
Fixed Effects (Cross)				
_ACEH--C	0.411469			
_BALI--C	0.373789			
_BENGKULU--C	0.390371			
_JABAR--C	0.401097			
_JAKARTA--C	0.383061			

_JAMBI--C	0.393804
_JATENG--C	0.391880
_JATIM--C	0.388007
_KALBAR--C	0.396093
_KALSEL--C	0.390937
_KALTENG--C	0.392115
_KALTIM--C	0.416172
_LAMPUNG--C	0.397148
_MALUKU--C	0.395207
_NTB--C	0.401528
_NTT--C	0.400550
_PAPUA--C	0.401589
_RIAU--C	0.413297
_SULSEL--C	0.400134
_SULTENG--C	0.401493
_SULTRA--C	0.402761
_SULUT--C	0.392365
_SUMBAR--C	0.397022
_SULSEL--C	0.400134
_SUMUT--C	0.396439
_YOGYA--C	0.382211

Effects Specification

Cross-section fixed (dummy variables)

Weighted Statistics

R-squared	0.54706	Mean dependent var	0.570636
Adjusted R-squared	0.48365	S.D. dependent var	0.177014
S.E. of regression	0.007130	Sum squared resid	0.012711
F-statistic	8.592143	Durbin-Watson stat	2.094240
Prob(F-statistic)	0.000000		

Unweighted Statistics

R-squared	0.501402	Mean dependent var	0.505827
Adjusted R-squared	0.431598	S.D. dependent var	0.009659
S.E. of regression	0.007282	Sum squared resid	0.013258
Durbin-Watson stat	2.109787		

Keterangan:

G : *log* pertumbuhan pendapatan tahunan (pdrb per kapita).

Y0 : *log* pendapatan awal per kapita di setiap interval dua titik waktu.

- K : *log* modal non-infrastruktur per kapita (nilai kumulatif PMA dan PMDN).
- L : *log* jumlah tenaga kerja tamat SMA hingga universitas per kapita.
- AIR : *log* jumlah kapasitas air bersih per kapita.
- ROAD : *log* panjang jalan per kapita.
- ELEC : *log* kapasitas listrik terpasang per kapita.
- CAI : *log* jumlah sambungan telpon induk per kapita.
- GPOP : *log* pertumbuhan jumlah penduduk tahunan.
- DKRISIS : *dummy* krisis

