

LAMPIRAN

Lampiran 1: Data Panel Penelitian

KABUPATEN	TAHUN	TPT (%)	PND (%)	PE (%)	GINI
Kulonprogo	2010	4.18	90.69	3.06	0.26
	2011	3.03	92	4.23	0.38
	2012	3.04	92.72	4.37	0.4
	2013	2.85	93.1	4.87	0.33
	2014	2.88	93.42	4.37	0.37
	2015	3.72	93.74	3.87	0.38
Bantul	2010	5.24	91.03	4.97	0.25
	2011	3.8	91.23	5.07	0.3
	2012	3.6	92.19	5.33	0.24
	2013	3.36	92.81	5.46	0.25
	2014	3.33	93.11	5.15	0.24
	2015	4.07	93.41	4.84	0.24
G.Kidul	2010	4.04	84.66	4.15	0.25
	2011	2.23	84.94	4.52	0.3
	2012	1.38	84.97	4.84	0.31
	2013	1.69	85.22	4.97	0.32
	2014	1.61	85.47	4.54	0.3
	2015	2.9	85.72	4.11	0.29
Sleman	2010	7.17	92.61	4.49	0.37
	2011	5.25	93.94	5.42	0.41
	2012	5.42	94.53	5.79	0.44
	2013	3.38	98.03	5.89	0.38
	2014	4.21	98.31	5.41	0.37
	2015	5.04	98.59	4.93	0.44
Kota Jogja	2010	7.41	98	4.46	0.27
	2011	5.57	98	5.84	0.26
	2012	5.03	98.08	5.4	0.27
	2013	6.57	98.5	5.47	0.44
	2014	6.35	98.87	5.3	0.42
	2015	5.52	99.24	5.13	0.44

Lampiran 2: Model Regresi Data Panel

Dependent Variable: TPT?
 Method: Pooled Least Squares
 Date: 01/12/17 Time: 13:07
 Sample: 2010 2015
 Included observations: 6
 Cross-sections included: 5
 Total pool (balanced) observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	35.49928	7.700693	4.609882	0.0001
PND?	-0.279847	0.086389	-3.239401	0.0038
PE?	-1.247201	0.263054	-4.741230	0.0001
GINI?	2.143711	2.285569	0.937933	0.3585
Fixed Effects (Cross)				
_KP—C	-1.907403			
_BTL—C	0.093077			
_GK—C	-4.351184			
_SLMN--C	2.220994			
_YK—C	3.944516			

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.905505	Mean dependent var	4.129000
Adjusted R-squared	0.875439	S.D. dependent var	1.593507
S.E. of regression	0.562400	Akaike info criterion	1.909970
Sum squared resid	6.958452	Schwarz criterion	2.283623
Log likelihood	-20.64955	Hannan-Quinn criter.	2.029505
F-statistic	30.11681	Durbin-Watson stat	2.101305
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	24.113233	(4,22)	0.0000
Cross-section Chi-square	50.504197	4	0.0000

Cross-section fixed effects test equation:

Dependent Variable: TPT?

Method: Panel Least Squares

Date: 01/12/17 Time: 13:08

Sample: 2010 2015

Included observations: 6

Cross-sections included: 5

Total pool (balanced) observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-18.13417	4.507496	-4.023114	0.0004
PND?	0.261098	0.058785	4.441600	0.0001
PE?	-0.330974	0.399283	-0.828920	0.4147
GINI?	-1.150491	3.499091	-0.328797	0.7449
R-squared	0.491220	Mean dependent var		4.129000
Adjusted R-squared	0.432515	S.D. dependent var		1.593507
S.E. of regression	1.200414	Akaike info criterion		3.326777
Sum squared resid	37.46587	Schwarz criterion		3.513603
Log likelihood	-45.90165	Hannan-Quinn criter.		3.386544
F-statistic	8.367553	Durbin-Watson stat		0.876435
Prob(F-statistic)	0.000465			

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	50.598768	3	0.0000

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
PND?	-0.279847	0.147681	0.004940	0.0000
PE?	-1.247201	-1.051570	0.011068	0.0629
GINI?	2.143711	0.565231	0.795430	0.0768

Cross-section random effects test equation:

Dependent Variable: TPT?

Method: Panel Least Squares

Date: 01/12/17 Time: 13:08

Sample: 2010 2015

Included observations: 6

Cross-sections included: 5

Total pool (balanced) observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	35.49928	7.700693	4.609882	0.0001
PND?	-0.279847	0.086389	-3.239401	0.0038
PE?	-1.247201	0.263054	-4.741230	0.0001
GINI?	2.143711	2.285569	0.937933	0.3585

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.905505	Mean dependent var	4.129000
Adjusted R-squared	0.875439	S.D. dependent var	1.593507
S.E. of regression	0.562400	Akaike info criterion	1.909970
Sum squared resid	6.958452	Schwarz criterion	2.283623
Log likelihood	-20.64955	Hannan-Quinn criter.	2.029505
F-statistic	30.11681	Durbin-Watson stat	2.101305
Prob(F-statistic)	0.000000		

Lampiran 4: Uji Asumsi Klasik

UJI MULTIKOLINEARITAS

	GINI	PE	PND
GINI	1	0.18282139115 44705	0.43521854227 01339
PE	0.18282139115 44705	1	0.48562380887 04876
PND	0.43521854227 01339	0.48562380887 04876	1

UJI HETEROSKEDASITAS

Dependent Variable: RESID?
 Method: Pooled Least Squares
 Date: 01/12/17 Time: 13:11
 Sample: 2010 2015
 Included observations: 6
 Cross-sections included: 5
 Total pool (balanced) observations: 30

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	6.727911	4.291975	1.567556	0.1313
PND?	-0.060348	0.048149	-1.253361	0.2232
PE?	-0.153738	0.146613	-1.048596	0.3057
GINI?	-0.105588	1.273860	-0.082889	0.9347
Fixed Effects (Cross)				
_KP--C	-0.087039			
_BTL--C	-0.028577			
_GK--C	-0.372720			
_SLMN--C	-0.073889			
_YK--C	0.562225			

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.391443	Mean dependent var	0.336972
Adjusted R-squared	0.197811	S.D. dependent var	0.349973
S.E. of regression	0.313453	Akaike info criterion	0.740843
Sum squared resid	2.161561	Schwarz criterion	1.114496
Log likelihood	-3.112652	Hannan-Quinn criter.	0.860378
F-statistic	2.021584	Durbin-Watson stat	2.671621
Prob(F-statistic)	0.097992		