

LAMPIRAN

Lampiran 1: Data Penelitian

Kabupaten/ kota	Tahun	KEMISKINAN (%)	TPAK (%)	PDRB Perkapita Harga konstan (Ribu Rupiah)	PENGANGGURAN (TPT) %
		Y	X1	X2	X3
Bogor	2019	6.66	65.41	26708.98	9.11
	2020	7.69	62.65	28476.15	14.29
	2021	8.13	62.55	29100.14	12.22
	2022	7.73	63.75	30299.82	10.64
	2023	7.27	64.22	31399.13	8.47
Sukabumi	2019	6.22	62.65	18650.98	8.05
	2020	7.09	61.56	17010.22	9.60
	2021	7.70	64.93	17447.35	9.51
	2022	7.34	69.11	18156.06	7.77
	2023	7.01	67.75	18910.19	7.32
Cianjur	2019	9.15	66.00	13900.21	9.81
	2020	10.36	69.26	12868.84	11.05
	2021	11.18	67.98	13155.65	9.32
	2022	10.55	69.98	13659.66	8.41
	2023	10.22	72.31	14205.45	7.71
Kota Cirebon	2019	8.41	62.71	53244.69	9.04
	2020	9.52	63.76	50074.03	10.97
	2021	10.03	62.87	51088.12	10.53
	2022	9.82	65.42	53195.69	8.42
	2023	9.16	68.71	55366.98	7.66
Garut	2019	8.98	62.6	14938.92	7.35
	2020	9.98	61.11	14949.07	8.95
	2021	10.65	62.76	15297.78	8.68
	2022	10.42	68.84	15860.22	7.60
	2023	9.77	70.1	16427.99	7.33

Tasikmalaya	2019	9.12	66.46	13788.93	6.31
	2020	10.34	69.54	13081.44	7.12
	2021	11.15	68.18	13415.54	6.16
	2022	10.73	67.83	13931.64	4.17
	2023	10.28	68.37	14472.21	3.89
Ciamis	2019	6.65	67.39	18329.1	5.16
	2020	7.62	71.41	17898.4	5.66
	2021	7.97	69.83	18443.83	5.06
	2022	7.72	68.47	19237.92	3.75
	2023	7.42	66.26	20064.58	3.52
Kuningan	2019	11.41	61.2	15559.64	9.68
	2020	12.82	61.98	14495.41	11.22
	2021	13.10	63.82	14867.64	11.68
	2022	12.76	61.8	15517.39	9.81
	2023	12.12	61.95	16158.52	9.49
Cirebon	2019	9.94	65.23	15421.18	10.35
	2020	11.24	63.79	14695.5	11.52
	2021	12.3	64.49	14829.47	10.38
	2022	12.01	65.53	15237.34	8.11
	2023	11.2	66.16	15779.49	7.65
Majalengka	2019	10.06	67.83	17758.53	4.37
	2020	11.43	69.66	16703.74	5.84
	2021	12.33	67.63	17329.14	5.71
	2022	11.94	66.21	18296.7	4.16
	2023	11.21	68.5	19239.83	4.12
Sumedang	2019	9.05	63.9	20489.58	7.70
	2020	10.26	68.96	20552	9.89
	2021	10.71	68.51	21021	9.18
	2022	10.14	64.63	21897.76	7.72
	2023	9.36	67.76	22811.12	6.94
Indramayu	2019	11.11	67.69	34628.83	8.35
	2020	12.70	69.53	32336.48	9.21
	2021	13.04	69.86	32156.29	8.30
	2022	12.77	69.08	32699.62	6.49
	2023	12.13	63.88	35494.27	6.46
Subang	2019	8.12	67.67	18263.88	8.68
	2020	9.31	66.70	17797.41	9.48
	2021	10.03	67.78	17869.34	9.77

	2022	9.75	68.87	18466	7.77
	2023	9.52	70.03	19156.61	7.65
Purwakarta	2019	7.48	63.88	48923.61	9.73
	2020	8.27	60.91	45548.77	11.07
	2021	8.83	61.13	46425.52	10.70
	2022	8.70	65.21	48176.44	8.75
	2023	8.46	66.37	49891.14	7.72
karawang	2019	7.39	63.57	70240.34	9.68
	2020	8.26	64.9	64852.19	11.52
	2021	8.95	64.19	67708.98	11.83
	2022	8.44	65.51	71096.68	9.87
	2023	7.87	63.4	74050.47	8.95
Bekasi	2019	4.01	64.02	68158.23	9.00
	2020	4.82	64.23	78344.76	11.54
	2021	5.21	65.87	79961.7	10.09
	2022	5.01	65.41	83010	10.31
	2023	4.93	65.00	86249.21	8.87
Bandung barat	2019	9.38	61.97	18772.95	8.24
	2020	10.49	59.91	17198.38	12.25
	2021	11.3	60.75	17530.14	11.65
	2022	10.82	64.37	18205.66	9.63
	2023	10.52	67.01	18854	8.11
Pangandaran	2019	7.71	75.08	19307.16	4.52
	2020	8.99	76.79	18303.83	5.08
	2021	9.65	74.75	18851.09	3.25
	2022	9.32	79.92	19660.48	1.56
	2023	8.98	80.15	20557.59	1.52
Kota tasikmalaya	2019	11.60	65.26	23319.99	6.78
	2020	12.97	66.54	21600.66	7.99
	2021	13.13	65.75	22100.49	7.66
	2022	12.72	65.99	22909.76	6.62
	2023	11.53	65.44	23972.61	6.55
Kota sukabumi	2019	6.67	62.48	26526.86	8.49
	2020	7.70	55.74	24724.05	12.17
	2021	8.25	56.86	25277.6	10.78
	2022	8.02	62.48	26234.44	8.83
	2023	7.50	62.57	27178.83	8.53

Sumber: BPS provinsi Jawa Barat

Lampiran 2: Hasil Estimasi Data Panel *Common Effect Model*

Dependent Variable: KEMISKINAN				
Method: Panel Least Squares				
Date: 06/05/25 Time: 16:34				
Sample: 2019 2023				
Periods included: 5				
Cross-sections included: 20				
Total panel (balanced) observations: 100				
Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	27.23475	6.017849	4.525661	0.0000
TPAK	0.023589	0.063506	0.371441	0.7111
LOG(PDRB)	-1.973385	0.367381	-5.371492	0.0000
TPT	0.072022	0.106720	0.674871	0.5014
Root MSE	1.800184	R-squared	0.239911	
Mean dependent var	9.477900	Adjusted R-squared	0.216159	
S.D. dependent var	2.075235	S.E. of regression	1.837305	
Akaike info criterion	4.093655	Sum squared resid	324.0664	
Schwarz criterion	4.197862	Log likelihood	-200.6828	
Hannan-Quinn criter.	4.135830	F-statistic	10.10036	
Durbin-Watson stat	0.128940	Prob(F-statistic)	0.000008	

Lampiran 3: Hasil Estimasi Data Panel *Fixed Effect Model*

Dependent Variable: KEMISKINAN				
Method: Panel Least Squares				
Date: 06/05/25 Time: 16:36				
Sample: 2019 2023				
Periods included: 5				
Cross-sections included: 20				
Total panel (balanced) observations: 100				
Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	17.90884	20.76119	0.862612	0.3910
TPAK	0.087730	0.035986	2.437915	0.0171
LOG(PDRB)	-1.521156	2.010341	-0.756666	0.4516
TPT	0.135442	0.072850	1.859201	0.0668
Effects Specification				
Cross-section fixed (dummy variables)				
Root MSE	0.570861	R-squared	0.923565	
Mean dependent var	9.477900	Adjusted R-squared	0.901727	
S.D. dependent var	2.075235	S.E. of regression	0.650556	
Akaike info criterion	2.176658	Sum squared resid	32.58823	
Schwarz criterion	2.775847	Log likelihood	-85.83290	
Hannan-Quinn criter.	2.419161	F-statistic	42.29068	
Durbin-Watson stat	1.259642	Prob(F-statistic)	0.000000	

Lampiran 4: Hasil Estimasi Data Panel *Random Effect Model*

Dependent Variable: KEMISKINAN				
Method: Panel EGLS (Cross-section random effects)				
Date: 06/05/25 Time: 16:37				
Sample: 2019 2023				
Periods included: 5				
Cross-sections included: 20				
Total panel (balanced) observations: 100				
Swamy and Arora estimator of component variances				
Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	21.91206	8.004987	2.737301	0.0074
TPAK	0.083970	0.035189	2.386228	0.0190
LOG(PDRB)	-1.885527	0.734582	-2.566803	0.0118
TPT	0.125995	0.058352	2.159213	0.0333
Effects Specification				
			S.D.	Rho
Cross-section random			1.878221	0.8929
Idiosyncratic random			0.650556	0.1071
Weighted Statistics				
Root MSE	0.628595	R-squared		0.146458
Mean dependent var	1.450830	Adjusted R-squared		0.119785
S.D. dependent var	0.683819	S.E. of regression		0.641557
Sum squared resid	39.51319	F-statistic		5.490834
Durbin-Watson stat	1.028088	Prob(F-statistic)		0.001592
Unweighted Statistics				
R-squared	0.232249	Mean dependent var		9.477900
Sum squared resid	327.3333	Durbin-Watson stat		0.124103

Lampiran 5: Hasil Uji Chow

Redundant Fixed Effects Tests				
Equation: Untitled				
Test cross-section fixed effects				
Effects Test	Statistic	d.f.	Prob.	
Cross-section F	36.247860	(19,77)	0.0000	
Cross-section Chi-square	229.699723	19	0.0000	
Cross-section fixed effects test equation:				
Dependent Variable: KEMISKINAN				
Method: Panel Least Squares				
Date: 06/05/25 Time: 16:40				
Sample: 2019 2023				
Periods included: 5				
Cross-sections included: 20				
Total panel (balanced) observations: 100				
Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	27.23475	6.017849	4.525661	0.0000
TPAK	0.023589	0.063506	0.371441	0.7111
LOG(PDRB)	-1.973385	0.367381	-5.371492	0.0000
TPT	0.072022	0.106720	0.674871	0.5014
Root MSE	1.800184	R-squared	0.239911	
Mean dependent var	9.477900	Adjusted R-squared	0.216159	
S.D. dependent var	2.075235	S.E. of regression	1.837305	
Akaike info criterion	4.093655	Sum squared resid	324.0664	
Schwarz criterion	4.197862	Log likelihood	-200.6828	
Hannan-Quinn criter.	4.135830	F-statistic	10.10036	
Durbin-Watson stat	0.128940	Prob(F-statistic)	0.000008	

Lampiran 6: Hasil Uji *Hausman*

Correlated Random Effects - Hausman Test				
Equation: Untitled				
Test cross-section random effects				
Test Summary	Chi-Sq. Statistic		Chi-Sq. d.f.	Prob.
Cross-section random	0.362423		3	0.9479
Cross-section random effects test comparisons:				
Variable	Fixed	Random	Var(Diff.)	Prob.
TPAK	0.087730	0.083970	0.000057	0.6175
LOG(PDRB)	-1.521156	-1.885527	3.501861	0.8456
TPT	0.135442	0.125995	0.001902	0.8285
Cross-section random effects test equation:				
Dependent Variable: KEMISKINAN				
Method: Panel Least Squares				
Date: 06/05/25 Time: 16:40				
Sample: 2019 2023				
Periods included: 5				
Cross-sections included: 20				
Total panel (balanced) observations: 100				
Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	17.90884	20.76119	0.862612	0.3910
TPAK	0.087730	0.035986	2.437915	0.0171
LOG(PDRB)	-1.521156	2.010341	-0.756666	0.4516
TPT	0.135442	0.072850	1.859201	0.0668
Effects Specification				
Cross-section fixed (dummy variables)				
Root MSE	0.570861	R-squared	0.923565	
Mean dependent var	9.477900	Adjusted R-squared	0.901727	
S.D. dependent var	2.075235	S.E. of regression	0.650556	
Akaike info criterion	2.176658	Sum squared resid	32.58823	
Schwarz criterion	2.775847	Log likelihood	-85.83290	
Hannan-Quinn criter.	2.419161	F-statistic	42.29068	
Durbin-Watson stat	1.259642	Prob(F-statistic)	0.000000	

Lampiran 7: Hasil Uji Lagrange Multiplier

Lagrange Multiplier Tests for Random Effects			
Null hypotheses: No effects			
Alternative hypotheses: Two-sided (Breusch-Pagan) and one-sided (all others) alternatives			
	Test Hypothesis		
	Cross-section	Time	Both
Breusch-Pagan	151.0002 (0.0000)	2.114247 (0.1459)	153.1145 (0.0000)
Honda	12.28821 (0.0000)	1.454045 (0.0730)	9.717245 (0.0000)
King-Wu	12.28821 (0.0000)	1.454045 (0.0730)	6.446111 (0.0000)
Standardized Honda	13.51636 (0.0000)	2.115637 (0.0172)	7.629849 (0.0000)
Standardized King-Wu	13.51636 (0.0000)	2.115637 (0.0172)	4.719500 (0.0000)
Gourieroux, et al.	--	--	153.1145 (0.0000)

Lampiran 8: Hasil Uji Multikolinearitas

Correlation			
	TPAK	LOG(PDRB)	TPT
TPAK	1.000000	-0.220792	-0.690807
LOG(P...	-0.220792	1.000000	0.304083
TPT	-0.690807	0.304083	1.000000



Lampiran 9: Hasil Uji Heteroskedastisitas

Dependent Variable: RESABS				
Method: Panel EGLS (Cross-section random effects)				
Date: 06/05/25 Time: 16:48				
Sample: 2019 2023				
Periods included: 5				
Cross-sections included: 20				
Total panel (balanced) observations: 100				
Swamy and Arora estimator of component variances				
Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.339331	4.675551	0.500333	0.6180
TPAK	-0.008104	0.028665	-0.282699	0.7780
LOG(PDRB)	-0.035984	0.402396	-0.089424	0.9289
TPT	0.004702	0.046756	0.100559	0.9201
Effects Specification			S.D.	Rho
Cross-section random			0.956650	0.7533
Idiosyncratic random			0.547391	0.2467
Weighted Statistics				
Root MSE	0.545253	R-squared	0.001539	
Mean dependent var	0.366851	Adjusted R-squared	-0.029663	
S.D. dependent var	0.548422	S.E. of regression	0.556497	
Sum squared resid	29.73010	F-statistic	0.049318	
Durbin-Watson stat	1.154443	Prob(F-statistic)	0.985425	
Unweighted Statistics				
R-squared	-0.006660	Mean dependent var	1.479801	
Sum squared resid	109.0739	Durbin-Watson stat	0.314665	