

LAMPIRAN

Lampiran 1

Uji Chow / *Likelihood Ratio*

Redundant Fixed Effects Tests

Equation: FEM

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	17.311468	(38,192)	0.0000
Cross-section Chi-square	348.086179	38	0.0000

Cross-section fixed effects test equation:

Dependent Variable: KMSKN

Method: Panel Least Squares

Date: 06/28/25 Time: 20:03

Sample: 2019 2024

Periods included: 6

Cross-sections included: 39

Total panel (balanced) observations: 234

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.392393	0.245922	9.728248	0.0000
PDRB	-0.005673	0.004931	-1.150573	0.2511
IPM	-0.028131	0.003761	-7.479667	0.0000
TPT	0.011758	0.010383	1.132388	0.2587
R-squared	0.270672	Mean dependent var		0.358462
Adjusted R-squared	0.261159	S.D. dependent var		0.253466
S.E. of regression	0.217869	Akaike info criterion		-0.192903
Sum squared resid	10.91735	Schwarz criterion		-0.133838
Log likelihood	26.56964	Hannan-Quinn criter.		-0.169088
F-statistic	28.45289	Durbin-Watson stat		0.435431
Prob(F-statistic)	0.000000			

Lampiran 2

Uji Hausman / *Hausman Test*

Correlated Random Effects - Hausman Test

Equation: REM

Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	3.824236	3	0.2811

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
PDRB	0.000748	0.000321	0.000000	0.3051
IPM	-0.028215	-0.028965	0.000017	0.8575
TPT	0.018180	0.017254	0.000005	0.6861

Cross-section random effects test equation:

Dependent Variable: KMSKN

Method: Panel Least Squares

Date: 06/28/25 Time: 20:05

Sample: 2019 2024

Periods included: 6

Cross-sections included: 39

Total panel (balanced) observations: 234

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.346943	0.458916	5.114096	0.0000
PDRB	0.000748	0.002849	0.262666	0.7931
IPM	-0.028215	0.006295	-4.482018	0.0000
TPT	0.018180	0.008125	2.237501	0.0264

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.835226	Mean dependent var	0.358462
Adjusted R-squared	0.800040	S.D. dependent var	0.253466
S.E. of regression	0.113342	Akaike info criterion	-1.355664
Sum squared resid	2.466513	Schwarz criterion	-0.735478
Log likelihood	200.6127	Hannan-Quinn criter.	-1.105606
F-statistic	23.73734	Durbin-Watson stat	1.837934
Prob(F-statistic)	0.000000		

Lampiran 3

LM / Lagrange Multiplier Test

Lagrange Multiplier Tests for Random Effects

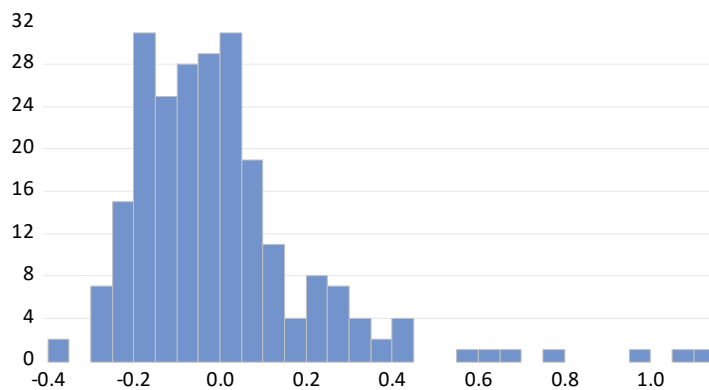
Null hypotheses: No effects

Alternative hypotheses: Two-sided (Breusch-Pagan) and one-sided
(all others) alternatives

	Test Hypothesis		
	Cross-section	Time	Both
Breusch-Pagan	304.2076 (0.0000)	2.050306 (0.1522)	306.2579 (0.0000)
Honda	17.44155 (0.0000)	-1.431889 (0.9239)	11.32054 (0.0000)
King-Wu	17.44155 (0.0000)	-1.431889 (0.9239)	4.601451 (0.0000)
Standardized Honda	18.08428 (0.0000)	-1.098995 (0.8641)	8.294337 (0.0000)
Standardized King-Wu	18.08428 (0.0000)	-1.098995 (0.8641)	2.385316 (0.0085)
Gourieroux, et al.	--	--	304.2076 (0.0000)

Lampiran 4

Uji Normalitas



Lampiran 5

Uji Multikolinieritas

a. Model Penelitian

Dependent Variable: KMSKN
 Method: Panel EGLS (Cross-section random effects)
 Date: 06/29/25 Time: 00:18
 Sample: 2019 2024
 Periods included: 6
 Cross-sections included: 39
 Total panel (balanced) observations: 234
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.408077	0.338409	7.115867	0.0000
PDRB	0.000321	0.002818	0.113978	0.9094
IPM	-0.028965	0.004706	-6.155137	0.0000
TPT	0.017254	0.007795	2.213360	0.0279

Effects Specification		S.D.	Rho
Cross-section random		0.185768	0.7287
Idiosyncratic random		0.113342	0.2713

Weighted Statistics			
R-squared	0.157519	Mean dependent var	0.086640
Adjusted R-squared	0.146530	S.D. dependent var	0.122906
S.E. of regression	0.113545	Sum squared resid	2.965265
F-statistic	14.33443	Durbin-Watson stat	1.531241
Prob(F-statistic)	0.000000		

Unweighted Statistics			
R-squared	0.265589	Mean dependent var	0.358462
Sum squared resid	10.99343	Durbin-Watson stat	0.413023

b. Model Auxiliary 1

Dependent Variable: PDRB
 Method: Panel EGLS (Cross-section random effects)
 Date: 06/29/25 Time: 00:21
 Sample: 2019 2024
 Periods included: 6
 Cross-sections included: 39
 Total panel (balanced) observations: 234
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-14.03421	3.101927	-4.524352	0.0000
IPM	0.286378	0.045820	6.250052	0.0000
TPT	-0.796751	0.126340	-6.306406	0.0000

Effects Specification		S.D.	Rho
Cross-section random		0.000000	0.0000
Idiosyncratic random		2.863783	1.0000

Weighted Statistics			
R-squared	0.177900	Mean dependent var	3.234274
Adjusted R-squared	0.170782	S.D. dependent var	3.192620
S.E. of regression	2.907245	Sum squared resid	1952.429
F-statistic	24.99379	Durbin-Watson stat	2.297708
Prob(F-statistic)	0.000000		

Unweighted Statistics			
R-squared	0.177900	Mean dependent var	3.234274
Sum squared resid	1952.429	Durbin-Watson stat	2.297708

c. Model Auxiliary 2

Dependent Variable: IPM

Method: Panel EGLS (Cross-section random effects)

Date: 06/29/25 Time: 00:23

Sample: 2019 2024

Periods included: 6

Cross-sections included: 39

Total panel (balanced) observations: 234

Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	71.78535	0.691942	103.7447	0.0000
PDRB	0.144438	0.031179	4.632560	0.0000
TPT	0.292444	0.089132	3.281041	0.0012

Effects Specification		S.D.	Rho
Cross-section random		3.064367	0.8483
Idiosyncratic random		1.296025	0.1517

Weighted Statistics			
R-squared	0.079639	Mean dependent var	12.53224
Adjusted R-squared	0.071670	S.D. dependent var	1.456506
S.E. of regression	1.403341	Sum squared resid	454.9238
F-statistic	9.994227	Durbin-Watson stat	0.659728
Prob(F-statistic)	0.000069		

Unweighted Statistics			
R-squared	0.134791	Mean dependent var	73.65650
Sum squared resid	4702.375	Durbin-Watson stat	0.063824

d. Model Auxiliary 3

Dependent Variable: TPT

Method: Panel EGLS (Cross-section random effects)

Date: 06/29/25 Time: 00:26

Sample: 2019 2024

Periods included: 6

Cross-sections included: 39

Total panel (balanced) observations: 234

Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-8.158538	2.239552	-3.642934	0.0003
PDRB	-0.170410	0.021945	-7.765146	0.0000
IPM	0.183427	0.030476	6.018641	0.0000

Effects Specification		S.D.	Rho
Cross-section random		0.967641	0.4815
Idiosyncratic random		1.004093	0.5185

Weighted Statistics			
R-squared	0.261132	Mean dependent var	1.872685
Adjusted R-squared	0.254734	S.D. dependent var	1.169008
S.E. of regression	1.009190	Sum squared resid	235.2654
F-statistic	40.82012	Durbin-Watson stat	1.224322
Prob(F-statistic)	0.000000		

Unweighted Statistics			
R-squared	0.376279	Mean dependent var	4.800897
Sum squared resid	445.8794	Durbin-Watson stat	0.646006

Lampiran 6

Uji Autokorelasi

Dependent Variable: KMSKN
 Method: Panel EGLS (Cross-section random effects)
 Date: 06/29/25 Time: 00:35
 Sample: 2019 2024
 Periods included: 6
 Cross-sections included: 39
 Total panel (balanced) observations: 234
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.408077	0.338409	7.115867	0.0000
PDRB	0.000321	0.002818	0.113978	0.9094
IPM	-0.028965	0.004706	-6.155137	0.0000
TPT	0.017254	0.007795	2.213360	0.0279
Effects Specification				
			S.D.	Rho
Cross-section random			0.185768	0.7287
Idiosyncratic random			0.113342	0.2713
Weighted Statistics				
R-squared	0.157519	Mean dependent var		0.086640
Adjusted R-squared	0.146530	S.D. dependent var		0.122906
S.E. of regression	0.113545	Sum squared resid		2.965265
F-statistic	14.33443	Durbin-Watson stat		1.531241
Prob(F-statistic)	0.000000			
Unweighted Statistics				
R-squared	0.265589	Mean dependent var		0.358462
Sum squared resid	10.99343	Durbin-Watson stat		0.413023

Dan ini hasil dari penyembuhannya

Dependent Variable: ABS(RESID)
 Method: Panel EGLS (Cross-section random effects)
 Date: 07/30/25 Time: 12:43
 Sample: 2019 2024
 Periods included: 6
 Cross-sections included: 38
 Total panel (balanced) observations: 228
 Swamy and Arora estimator of component variances
 White cross-section (period cluster) standard errors & covariance (d.f.
 corrected)
 Standard error and t-statistic probabilities adjusted for clustering

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.483439	0.262445	1.842063	0.1248
X1	-0.000514	0.000807	-0.636805	0.5523
X2	-0.005330	0.003412	-1.562141	0.1790
X3	0.000722	0.003307	0.218316	0.8358
Effects Specification				
			S.D.	Rho
Cross-section random			0.084457	0.5241
Idiosyncratic random			0.080486	0.4759
Weighted Statistics				
Root MSE	0.079796	R-squared		0.020210
Mean dependent var	0.033595	Adjusted R-squared		0.007088
S.D. dependent var	0.080792	S.E. of regression		0.080505
Sum squared resid	1.451764	F-statistic		1.540123
Durbin-Watson stat	1.569115	Prob(F-statistic)		0.204959
Unweighted Statistics				
R-squared	0.064420	Mean dependent var		0.092655
Sum squared resid	3.012374	Durbin-Watson stat		0.756209

Lampiran 7

Uji Heterokedastisitas

Dependent Variable: ABS_RES
 Method: Panel EGLS (Cross-section random effects)
 Date: 06/29/25 Time: 00:41
 Sample: 2019 2024
 Periods included: 6
 Cross-sections included: 39
 Total panel (balanced) observations: 234
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.828232	0.254843	3.249970	0.0013
PDRB	0.001989	0.002413	0.824282	0.4106
IPM	-0.009060	0.003583	-2.528362	0.0121
TPT	-0.004188	0.006555	-0.638850	0.5236

Effects Specification		S.D.	Rho
Cross-section random		0.120134	0.6021
Idiosyncratic random		0.097668	0.3979

Weighted Statistics			
R-squared	0.038820	Mean dependent var	0.046370
Adjusted R-squared	0.026283	S.D. dependent var	0.098481
S.E. of regression	0.097178	Sum squared resid	2.172031
F-statistic	3.096435	Durbin-Watson stat	1.531683
Prob(F-statistic)	0.027658		

Unweighted Statistics			
R-squared	0.115482	Mean dependent var	0.147204
Sum squared resid	5.238905	Durbin-Watson stat	0.635030

Dan ini hasil penyembuhannya

Dependent Variable: D(Y)

Method: Panel EGLS (Cross-section random effects)

Date: 07/30/25 Time: 12:35

Sample (adjusted): 2020 2024

Periods included: 5

Cross-sections included: 38

Total panel (balanced) observations: 190

Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-0.043235	0.023330	-1.853200	0.0654
D(X1)	0.005012	0.003088	1.623097	0.1063
D(X2)	0.028223	0.028604	0.986679	0.3251
D(X3)	0.024182	0.009858	2.453061	0.0151
Effects Specification				
			S.D.	Rho
Cross-section random			0.000000	0.0000
Idiosyncratic random			0.150810	1.0000
Weighted Statistics				
Root MSE	0.139469	R-squared		0.041350
Mean dependent var	-0.021368	Adjusted R-squared		0.025888
S.D. dependent var	0.142822	S.E. of regression		0.140961
Sum squared resid	3.695829	F-statistic		2.674292
Durbin-Watson stat	2.787262	Prob(F-statistic)		0.048653
Unweighted Statistics				
R-squared	0.041350	Mean dependent var		-0.021368
Sum squared resid	3.695829	Durbin-Watson stat		2.787262

Lampiran 8

Uji T

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.392393	0.245922	9.728248	0.0000
PDRB	-0.005673	0.004931	-1.150573	0.2511
IPM	-0.028131	0.003761	-7.479667	0.0000
TPT	0.011758	0.010383	1.132388	0.2587

Lampiran 9

Uji F

R-squared	0.270672	Mean dependent var	0.358462
Adjusted R-squared	0.261159	S.D. dependent var	0.253466
S.E. of regression	0.217869	Akaike info criterion	-0.192903
Sum squared resid	10.91735	Schwarz criterion	-0.133838
Log likelihood	26.56964	Hannan-Quinn criter.	-0.169088
F-statistic	28.45289	Durbin-Watson stat	0.435431
Prob(F-statistic)	0.000000		

Lampiran 10

Uji Regresi Linier Berganda

Dependent Variable: KMSKN
 Method: Panel EGLS (Cross-section random effects)
 Date: 06/29/25 Time: 07:41
 Sample: 2019 2024
 Periods included: 6
 Cross-sections included: 39
 Total panel (balanced) observations: 234
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.408077	0.338409	7.115867	0.0000
PDRB	0.000321	0.002818	0.113978	0.9094
IPM	-0.028965	0.004706	-6.155137	0.0000
TPT	0.017254	0.007795	2.213360	0.0279
Effects Specification				
			S.D.	Rho
Cross-section random			0.185768	0.7287
Idiosyncratic random			0.113342	0.2713
Weighted Statistics				
R-squared	0.157519	Mean dependent var		0.086640
Adjusted R-squared	0.146530	S.D. dependent var		0.122906
S.E. of regression	0.113545	Sum squared resid		2.965265
F-statistic	14.33443	Durbin-Watson stat		1.531241
Prob(F-statistic)	0.000000			
Unweighted Statistics				
R-squared	0.265589	Mean dependent var		0.358462
Sum squared resid	10.99343	Durbin-Watson stat		0.413023

Lampiran 11

Uji Koefisien Determinasi (R^2)

R-squared	0.157519	Mean dependent var	0.086640
Adjusted R-squared	0.146530	S.D. dependent var	0.122906
S.E. of regression	0.113545	Sum squared resid	2.965265
F-statistic	14.33443	Durbin-Watson stat	1.531241
Prob(F-statistic)	0.000000		

Lampiran 12

Kabupaten/Kota	Tahun	Y = Kemiskinan (persen)	X1 = Pertumbuhan Ekonomi (Persen)	X2 = IPM (Persen)	X3 = TPT (Persen)
Kabupaten Pacitan	2019	0.34	5.08	68.16	0.91
	2020	0.71	-1.84	69.28	2.28
	2021	0.28	2.49	69.45	2.04
	2022	0.23	5.54	70.19	3.65
	2023	0.32	4.46	70.94	1.83
	2024	0.25	4.34	71.49	1.56
Kabupaten Ponorogo	2019	0.4	5.01	70.56	3.5
	2020	0.31	-0.9	71.57	4.45
	2021	0.18	3.19	71.81	4.38
	2022	0.16	3.24	72.59	5.51
	2023	0.2	5.14	73.18	4.66
	2024	0.17	4.74	73.7	4.19
Kabupaten Trenggalek	2019	0.3	5.08	69.46	3.36
	2020	0.31	-2.17	70.1	4.11
	2021	0.25	3.65	70.4	3.53
	2022	0.28	4.52	71.28	5.37
	2023	0.21	4.92	71.96	4.52
	2024	0.28	4.71	72.47	3.9
Kabupaten Tulungagung	2019	0.17	5.32	72.62	3.29
	2020	0.11	-3.09	73.15	4.61
	2021	0.18	3.53	73.29	4.91
	2022	0.09	5.22	74.14	6.65
	2023	0.17	4.91	74.65	5.65
	2024	0.1	4.86	75.13	4.12

Kabupaten Blitar	2019	0.23	5.12	70.57	3.05
	2020	0.3	-2.29	71.02	3.82
	2021	0.14	3.02	71.48	3.66
	2022	0.3	5.2	72.25	5.45
	2023	0.23	4.45	72.84	4.91
	2024	0.12	4.44	73.44	4.77

Kabupaten Kediri	2019	0.22	5.06	71.85	3.58
	2020	0.33	-2.41	72.8	5.24
	2021	0.25	3.06	73.31	5.15
	2022	0.41	4.9	74.2	6.83
	2023	0.34	4.53	74.68	5.79
	2024	0.24	4.95	75.18	5.1
Kabupaten Malang	2019	0.4	5.49	70.35	3.7
	2020	0.3	-2.68	71.24	5.49
	2021	0.3	3.12	71.48	5.4
	2022	0.18	5.13	72.23	6.57
	2023	0.17	5	73	5.7
	2024	0.16	4.96	73.53	5.13
Kabupaten Lumajang	2019	0.2	4.61	65.33	2.73
	2020	0.21	-2.79	67.04	3.36
	2021	0.34	3.14	67.65	3.51
	2022	0.31	4.43	68.48	4.97
	2023	0.3	5	69.37	3.67
	2024	0.26	4.52	70.31	3.28
Kabupaten Jember	2019	0.24	5.51	66.69	3.69
	2020	0.31	-2.98	69.01	5.12
	2021	0.4	4	69.2	5.44
	2022	0.22	4.53	69.8	4.06
	2023	0.22	4.93	70.42	4.01
	2024	0.18	4.86	70.93	3.23
Kabupaten Banyuwangi	2019	0.34	5.55	70.6	3.95
	2020	0.3	-3.58	71.85	5.34
	2021	0.28	4.09	72.62	5.42
	2022	0.25	4.43	73.15	5.26
	2023	0.17	5.03	73.79	4.75
	2024	0.06	4.68	74.3	4.03
Kabupaten Bondowoso	2019	0.33	5.3	66.09	2.86
	2020	0.5	-1.36	69.1	4.13
	2021	0.49	3.49	69.24	4.46
	2022	0.33	3.51	69.91	4.32
	2023	0.51	4.62	70.56	4.15
	2024	0.28	4.87	71.22	3.63
Kabupaten Situbondo	2019	0.3	5.44	67.09	2.77
	2020	0.47	-2.33	68.94	3.85
	2021	0.49	3.26	69.34	3.68
	2022	0.27	4.39	69.76	3.38
	2023	0.3	4.9	70.65	3.27
	2024	0.18	4.81	71.22	3.15

Kabupaten Probolinggo	2019	0.85	4.56	65.6	3.77
	2020	0.78	-2.12	68.77	4.86
	2021	0.81	3.35	68.94	4.55
	2022	0.59	4.52	69.56	3.25
	2023	0.7	4.73	70.36	3.24
	2024	0.6	4.82	70.85	3
Kabupaten Pasuruan	2019	0.43	5.83	68.29	5.22
	2020	0.23	-2.03	70.2	6.24
	2021	0.24	4.34	70.54	6.03
	2022	0.29	5.32	71.29	5.91
	2023	0.26	5.21	71.91	5.48
	2024	0.21	5.34	72.36	5.02
Kabupaten Sidoarjo	2019	0.42	5.99	80.05	4.62
	2020	0.26	-3.69	80.65	10.97
	2021	0.25	4.21	81.01	10.87
	2022	0.18	7.53	81.37	8.8
	2023	0.16	6.16	81.88	8.05
	2024	0.18	5.54	82.67	6.49
Kabupaten Mojokerto	2019	0.27	5.81	73.53	3.61
	2020	0.51	-1.11	74.58	5.75
	2021	0.37	4.12	74.9	5.54
	2022	0.29	5.82	75.61	4.83
	2023	0.4	5.15	76.23	4.67
	2024	0.19	5.29	76.69	3.87
Kabupaten Jombang	2019	0.53	5.1	72.85	4.28
	2020	0.4	-1.98	73.63	7.48
	2021	0.36	3.24	74.1	7.09
	2022	0.23	5.37	74.66	5.47
	2023	0.24	5.04	75.16	4.66
	2024	0.17	5.15	75.67	3.75
Kabupaten Nganjuk	2019	0.23	5.36	71.71	3.16
	2020	0.35	-1.71	72.78	4.8
	2021	0.31	3.61	73.03	4.98
	2022	0.31	4.84	73.95	4.74
	2023	0.31	5.4	74.7	4.68
	2024	0.18	4.93	75.24	3.87
Kabupaten Madiun	2019	0.34	5.42	71.69	3.52
	2020	0.35	-0.12	72.94	4.8
	2021	0.38	3.32	73.07	4.99
	2022	0.37	4.32	73.51	5.84
	2023	0.31	5.12	74.02	5.14

	2024	0.25	4.68	74.81	4.34
Kabupaten Magetan	2019	0.36	5.04	73.49	2.98
	2020	0.21	-1.64	74.85	3.74
	2021	0.37	3.04	75.08	3.86
	2022	0.34	3.89	75.76	4.33
	2023	0.19	4.47	76.3	4.16
	2024	0.2	4.79	76.77	3.28
Kabupaten Ngawi	2019	0.72	5.05	70.41	3.6
	2020	0.55	-1.69	71.49	5.44
	2021	0.47	2.55	71.97	4.25
	2022	0.31	3.19	72.62	2.48
	2023	0.56	4.49	73.28	2.41
	2024	0.61	4.64	73.91	2.4
Kabupaten Bojonegoro	2019	0.43	6.34	68.75	3.56
	2020	0.35	-0.4	70.18	4.92
	2021	0.45	-5.54	70.7	4.82
	2022	0.4	-6.16	71.15	4.69
	2023	0.49	2.47	71.8	4.63
	2024	0.48	1.67	72.75	4.42
Kabupaten Tuban	2019	0.75	5.14	68.37	2.7
	2020	0.48	-5.85	69.6	4.81
	2021	0.86	3	70.1	4.68
	2022	0.81	8.88	70.79	4.54
	2023	0.42	4.37	71.4	4.4
	2024	0.39	3.86	72.31	4.28
Kabupaten Lamongan	2019	0.67	5.43	72.57	3.89
	2020	0.78	-2.65	73.44	5.13
	2021	0.73	3.43	73.97	4.9
	2022	0.53	5.56	74.83	6.05
	2023	0.38	4.28	75.29	5.46
	2024	0.44	4.81	75.9	4.34

Kabupaten Gresik	2019	0.61	5.42	76.1	5.4
	2020	0.8	-3.68	76.59	8.21
	2021	0.61	3.79	76.98	8
	2022	0.89	7.38	77.62	7.84
	2023	0.38	4.62	78.44	6.82
	2024	0.33	4.79	78.93	6.45

Kabupaten Bangkalan	2019	1.08	1.03	63.79	5.62
	2020	1.29	-5.59	65.17	8.77
	2021	0.86	-2.07	65.42	8.07
	2022	0.73	-1.12	66.11	8.05
	2023	0.82	1.2	66.82	6.18
	2024	0.39	1.94	67.33	5.35
Kabupaten Sampang	2019	0.7	1.85	61.94	2.71
	2020	0.53	-0.29	64.75	3.35
	2021	0.8	0.22	64.86	3.45
	2022	0.53	2.31	65.44	3.11
	2023	0.57	2.56	66.19	2.72
	2024	0.57	1.71	66.72	2.5
Kabupaten Sumenep	2019	0.39	4.92	65.94	2.26
	2020	0.37	-2.54	68.65	3.49
	2021	0.4	3.41	68.78	3.1
	2022	0.41	4.66	69.35	1.4
	2023	0.24	4.96	70.32	1.74
	2024	0.14	4.88	70.85	1.64
Kabupaten Pamekasan	2019	0.79	0.14	66.22	2.08
	2020	1.3	-1.13	67.15	2.84
	2021	1.56	2.61	67.74	2.31
	2022	1.16	3.11	68.49	1.36
	2023	1.42	5.35	69.13	1.71
	2024	1.53	3.77	69.78	1.69
Kota Kediri	2019	0.32	5.47	78.08	4.15
	2020	0.17	-6.25	78.78	6.21
	2021	0.21	2.5	79.15	6.37
	2022	0.41	3.96	80.12	4.38
	2023	0.23	1.92	80.97	4.06
	2024	0.25	3.43	81.88	3.91

Kota Blitar	2019	0.23	5.84	78.56	4.54
	2020	0.22	-2.28	78.88	6.68
	2021	0.28	4.28	79.27	6.61
	2022	0.19	5.22	80.15	5.39
	2023	0.12	5.29	80.78	5.24
	2024	0.24	5.33	81.44	5.11

Kota Malang	2019	0.13	5.73	81.32	5.88
	2020	0.15	-2.26	82.19	9.61
	2021	0.22	4.21	82.77	9.65
	2022	0.34	6.32	83.38	7.66
	2023	0.18	6.07	84	6.8
	2024	0.08	5.41	84.68	6.1
Kota Probolinggo	2019	0.26	5.94	73.27	4.25
	2020	0.28	-3.64	74.81	6.7
	2021	0.17	4.06	75.2	6.55
	2022	0.23	6.12	76.08	4.57
	2023	0.24	6.04	76.93	4.53
	2024	0.21	5.15	77.79	4.44
Kota Pasuruan	2019	0.17	5.56	75.25	4.89
	2020	0.14	-4.33	76.47	6.33
	2021	0.27	3.64	76.83	6.23
	2022	0.22	6.22	77.71	6.18
	2023	0.33	5.65	78.3	5.64
	2024	0.12	5.45	78.9	4.63
Kota Mojokerto	2019	0.14	5.65	77.96	2.63
	2020	0.1	-3.69	78.95	6.74
	2021	0.17	3.65	79.34	6.87
	2022	0.18	5.56	80.19	5.05
	2023	0.16	2.79	80.9	4.73
	2024	0.13	5.32	81.76	3.76
Kota Madiun	2019	0.08	5.69	80.88	3.96
	2020	0.18	-5.34	81.93	8.32
	2021	0.15	4.79	82.27	8.15
	2022	0.06	5.52	83.02	6.39
	2023	0.16	5.8	83.71	5.85
	2024	0.09	5.73	84.51	4.3

Kota Surabaya	2019	0.15	6.09	82.22	5.76
	2020	0.24	-4.85	82.76	9.79
	2021	0.17	4.29	82.94	9.68
	2022	0.18	6.51	83.32	7.62
	2023	0.16	5.7	83.99	6.76
	2024	0.16	5.76	84.69	4.91

Kota Batu	2019	0.05	6.51	75.88	2.42
	2020	0.14	-6.46	76.82	5.93
	2021	0.06	4.04	77.21	6.57
	2022	0.16	6.18	78.13	8.43
	2023	0.06	6.2	79.07	4.52
	2024	0.09	5.04	79.69	3.63