



LAMPIRAN

Lampiran I

Data Observasi Tingkat Kemiskinan, Indeks Pembangunan Manusia, PDRB, Jumlah Penduduk, dan Pengangguran Kabupaten/Kota di Provinsi Jawa Tengah Tahun 2013-2017.

Kabupaten	Tahun	TK	IPM	PDRB	JP	Pengangguran
Cilacap	2013	255700	66,8	8102267026	1676098	6,68
Cilacap	2014	239800	67,25	8339150018	1685631	5,65
Cilacap	2015	243500	67,77	8835760668	1694726	8,01
Cilacap	2016	240200	68,6	9283036220	1703390	7,29
Cilacap	2017	238300	68,9	9510384669	1711627	6,3
Banyumas	2013	296800	68,55	2779313846	1605585	5,45
Banyumas	2014	283500	69,25	2936768740	1620772	5,37
Banyumas	2015	285900	69,89	3116487640	1635909	6,37
Banyumas	2016	283900	70,49	3305104665	1650625	5,11
Banyumas	2017	283200	70,75	3514731330	1665025	4,62
Purbalingga	2013	181100	65,53	1277831123	879880	5,63
Purbalingga	2014	176040	66,23	1339771278	889172	5,13
Purbalingga	2015	176500	67,03	1413061226	898376	4,84
Purbalingga	2016	171800	67,48	1480654963	907507	5,02
Purbalingga	2017	171900	67,72	1556428443	916427	5,33
Banjarnegara	2013	166800	62,84	1104308301	889.894	4,16
Banjarnegara	2014	159500	63,15	1162984585	896038	4,06
Banjarnegara	2015	165400	64,73	1226604635	901826	5,05
Banjarnegara	2016	158200	65,52	1292965738	907410	3,69
Banjarnegara	2017	156800	65,86	1363038544	912917	4,72
Kebumen	2013	251100	64,86	1433333350	1176622	3,52
Kebumen	2014	242300	65,67	1516309184	1180894	3,25
Kebumen	2015	241900	66,87	1611555401	1184882	4,14
Kebumen	2016	235900	67,41	1691621956	1188603	3,58
Kebumen	2017	233400	68,29	1774391515	1192007	3,58
Purworejo	2013	109000	69,77	987096995	705527	5,15
Purworejo	2014	102100	70,12	1031293779	708006	5,1
Purworejo	2015	101200	70,37	1086264598	710386	4,01
Purworejo	2016	99100	70,66	1141835522	712686	3,2
Purworejo	2017	98600	71,31	1200509539	714574	3,64
Wonosobo	2013	170100	64,57	1033375705	769396	5,82

Wonosobo	2014	165800	65,2	1082816868	773391	5,34
Wonosobo	2015	166400	65,7	1133408004	777122	4,47
Wonosobo	2016	160100	66,19	1191599892	780793	5,21
Wonosobo	2017	159200	66,89	1229280484	784207	4,18
Magelang	2013	171000	65,86	1702075561	1221673	6,13
Magelang	2014	160500	66,35	1793628838	1233701	7,45
Magelang	2015	162400	67,13	1886465197	1245496	5,16
Magelang	2016	158900	67,85	1987674424	1257123	4,38
Magelang	2017	157200	68,39	2088280103	1268396	2,44
Boyolali	2013	126500	69,81	1626649868	951809	5,44
Boyolali	2014	118600	70,34	1714835076	957913	4,95
Boyolali	2015	120000	71,74	1817038395	963690	2,03
Boyolali	2016	117000	72,18	1913255630	969325	4,43
Boyolali	2017	116400	72,64	2018869971	974579	3,67
Klaten	2013	179500	72,42	2024142901	1149002	5,34
Klaten	2014	168200	73,19	2142452236	1154028	4,75
Klaten	2015	172300	73,81	2255897615	1158795	2,51
Klaten	2016	168000	73,97	2371793102	1163218	3,7
Klaten	2017	165000	74,25	2492030286	1167401	4,35
Sukoharjo	2013	84100	73,22	1940188944	849392	5,98
Sukoharjo	2014	78900	73,76	2044900984	856861	4,6
Sukoharjo	2015	79900	74,53	2161207819	864207	4,52
Sukoharjo	2016	78900	75,06	2284598281	871397	3,2
Sukoharjo	2017	76700	75,56	2415293948	878374	2,27
Wonogiri	2013	132200	66,4	1530328047	942430	3,61
Wonogiri	2014	123800	66,77	1610779517	945682	3,45
Wonogiri	2015	123000	67,76	1697719856	949017	3,07
Wonogiri	2016	124800	68,23	1786534542	951975	3,46
Wonogiri	2017	123000	68,66	1878839776	954706	2,38
Karanganyar	2013	114400	73,33	1925651628	840199	3,84
Karanganyar	2014	107300	73,89	2026244442	848326	3,54
Karanganyar	2015	106400	74,26	2128628714	856198	3,6
Karanganyar	2016	107700	74,9	2242879380	864021	3,46
Karanganyar	2017	106800	75,22	2366595205	871596	3,17
Sragen	2013	139000	69,95	1910218174	871991	5,63
Sragen	2014	130300	70,52	2016982479	875615	6,04
Sragen	2015	130400	71,1	2139087120	879027	4,51
Sragen	2016	126800	71,43	2261832166	882090	5,88
Sragen	2017	124000	72,4	2393325217	885122	4,55

Grobogan	2013	199000	67,43	1447472893	1336317	6,1
Grobogan	2014	186500	67,77	1506445666	1343985	4,25
Grobogan	2015	184500	68,05	1596261943	1351429	5,22
Grobogan	2016	184100	68,52	1667462970	1358404	4,2
Grobogan	2017	181000	68,87	1761725427	1365207	3,02
Blora	2013	123800	65,37	1171250485	844325	6,23
Blora	2014	116000	65,84	1222720129	848387	4,3
Blora	2015	115000	66,22	1288258770	852108	4,68
Blora	2016	113900	66,61	1591343203	855573	4,75
Blora	2017	111900	67,52	1684336054	858865	2,85
Rembang	2013	128000	66,84	978075039	608891	5,97
Rembang	2014	120000	67,4	1028427436	614065	5,23
Rembang	2015	119100	68,18	1085026920	619173	4,51
Rembang	2016	115500	68,6	1141800873	624096	4,38
Rembang	2017	115200	68,95	1212346884	628922	3,19
Pati	2013	157900	66,47	2232969398	1217930	7,29
Pati	2014	148100	66,99	2336521399	1225603	6,37
Pati	2015	147100	68,51	2477032507	1232889	4,43
Pati	2016	144200	69,03	2612195534	1239989	4,3
Pati	2017	141700	70,12	2753216810	1246691	3,83
Kudus	2013	70100	71,58	5994455652	810893	8,07
Kudus	2014	65800	72	6260068087	821109	5,03
Kudus	2015	64100	72,72	6502993750	831303	5,04
Kudus	2016	64200	72,94	6666908540	841499	5,89
Kudus	2017	64400	73,84	6864905355	851478	3,56
Jepara	2013	106900	69,11	1562373887	1153321	6,34
Jepara	2014	100500	69,61	1637471521	1170785	5,09
Jepara	2015	100600	70,02	1721036592	1188289	3,12
Jepara	2016	100300	70,25	1807413488	1205800	4,29
Jepara	2017	99000	70,79	1900104083	1223198	4,84
Demak	2013	172500	68,38	1349922647	1094495	7,08
Demak	2014	162000	68,95	1407841980	1106209	5,17
Demak	2015	160900	69,75	1491299960	1117905	6,02
Demak	2016	158800	70,1	1566634756	1129298	5,69
Demak	2017	152600	70,41	1653757921	1140675	4,47
Semarang	2013	83200	71,29	2575812108	974115	3,9
Semarang	2014	79800	71,65	2726411296	987597	4,38
Semarang	2015	81200	71,89	2876832730	1000887	2,57
Semarang	2016	80700	72,4	3028303261	1014198	2,3

Semarang	2017	79700	73,2	3193925010	1027489	1,78
Temanggung	2013	91100	65,52	1129934297	731927	4,87
Temanggung	2014	85500	65,97	1186767959	738881	3,19
Temanggung	2015	87500	67,07	1248939454	745825	1,5
Temanggung	2016	87100	67,6	1311074564	752486	3,39
Temanggung	2017	86800	68,34	1372446481	759128	2,97
Kendal	2013	117700	67,98	2238612350	926791	6,43
Kendal	2014	110500	68,46	2353683439	934627	6,15
Kendal	2015	109300	69,57	2476232536	942283	7,07
Kendal	2016	107800	70,11	2613113707	949682	6,31
Kendal	2017	106100	70,62	2758609711	957024	4,93
Batang	2013	87500	63,6	1110469678	729591	7,02
Batang	2014	82100	64,07	1169389706	736497	7,42
Batang	2015	83500	65,46	1232823923	743090	4,56
Batang	2016	82600	66,38	1294269109	749720	5,88
Batang	2017	81500	67,35	1362727981	756079	5,82
Pekalongan	2013	116500	66,26	1203480589	861125	4,78
Pekalongan	2014	109300	66,98	1263036882	867701	6,03
Pekalongan	2015	112100	67,4	1323456404	873986	5,1
Pekalongan	2016	113300	67,71	1391770183	880092	5,08
Pekalongan	2017	111600	68,4	1465217871	886197	4,39
Pemalang	2013	246800	61,81	1317206361	1279581	6,48
Pemalang	2014	237000	62,35	1389866942	1284171	7,44
Pemalang	2015	235500	63,7	1467369623	1288577	6,53
Pemalang	2016	227100	64,17	1546380055	1292609	6,48
Pemalang	2017	225000	65,04	1629765401	1296281	5,59
Tegal	2013	149800	63,5	1805029197	1414983	6,89
Tegal	2014	140300	64,1	1895884104	1420106	8,47
Tegal	2015	143500	65,04	1999947545	1424891	9,52
Tegal	2016	144200	65,84	2118291723	1429386	6,12
Tegal	2017	141800	66,44	2232210013	1433515	7,33
Brebes	2013	367900	61,87	2381205692	1764982	9,61
Brebes	2014	355100	62,55	2507417151	1773373	9,53
Brebes	2015	352000	63,18	2657283489	1781379	6,49
Brebes	2016	348000	63,98	2792198633	1788880	8,22
Brebes	2017	343500	64,86	2945022881	1796004	8,04
Kota Magelang	2013	11800	75,29	475509220	119879	6,75
Kota Magelang	2014	11000	75,79	499211282	120438	7,38

Kota Magelang	2015	10900	76,39	524734127	120792	6,43
Kota Magelang	2016	10600	77,16	551868453	121112	7,07
Kota Magelang	2017	10600	77,84	580431200	121474	6,68
Surakarta	2013	59700	78,89	2563168132	507798	7,22
Surakarta	2014	55900	79,34	2698435861	510105	6,16
Surakarta	2015	55700	80,14	2845349387	512226	4,53
Surakarta	2016	55900	80,76	2996637301	514171	6,29
Surakarta	2017	54900	80,85	3156298046	516102	4,47
Salatiga	2013	11500	79,37	698904550	178719	6,21
Salatiga	2014	10800	79,98	737804282	181304	4,46
Salatiga	2015	10600	80,96	775918162	183815	6,43
Salatiga	2016	9700	81,14	816394076	186420	6,84
Salatiga	2017	9600	81,68	858900954	188928	3,96
Kota Semarang	2013	86700	78,68	9698540204	1644374	6,02
Kota Semarang	2014	84700	79,24	10310987491	1672994	7,76
Kota Semarang	2015	84300	80,23	10911068961	1701114	5,77
Kota Semarang	2016	83600	81,19	11548542948	1729083	6,01
Kota Semarang	2017	80900	82,01	12200044038	1757686	6,61
Kota Pekalongan	2013	24100	70,82	545619688	290903	5,28
Kota Pekalongan	2014	23600	71,53	575528226	293718	5,42
Kota Pekalongan	2015	24100	72,69	604309573	296404	4,1
Kota Pekalongan	2016	23600	73,32	636727296	299222	4,53
Kota Pekalongan	2017	22500	73,77	670627870	301870	5,05
Kota Tegal	2013	21600	71,44	808417573	243901	9,32
Kota Tegal	2014	20900	72,2	849132537	244978	9,2
Kota Tegal	2015	20300	72,96	895387956	246119	8,06
Kota Tegal	2016	20300	73,55	944053097	247212	8,53
Kota Tegal	2017	20100	73,95	995559298	248094	8,19

Lampiran II

Hasil Regresi Pooled Least Square (*Common Effect*)

Dependent Variable: TK?
 Method: Pooled Least Squares
 Date: 10/22/18 Time: 13:18
 Sample: 2013 2017
 Included observations: 5
 Cross-sections included: 39
 Total pool (balanced) observations: 195

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2007.613	2.374532	845.4772	0.0000
IPM?	-3.04E-07	2.82E-06	-0.107862	0.9142
PDRB?	0.098450	0.031855	3.090543	0.0023
JP?	-9.79E-11	7.92E-11	-1.235429	0.2182
PENGANGGURAN?	8.04E-07	5.88E-07	1.367424	0.1731
R-squared	0.057744	Mean dependent var		2015.000
Adjusted R-squared	0.037907	S.D. dependent var		1.417854
S.E. of regression	1.390721	Akaike info criterion		3.522828
Sum squared resid	367.4798	Schwarz criterion		3.606751
Log likelihood	-338.4757	Hannan-Quinn criter.		3.556807
F-statistic	2.910934	Durbin-Watson stat		0.469596
Prob(F-statistic)	0.022803			

Lampiran III

Hasil Regresi *Fixed Effect Model*

Dependent Variable: TK?

Method: Pooled Least Squares

Date: 10/22/18 Time: 13:20

Sample: 2013 2017

Included observations: 5

Cross-sections included: 39

Total pool (balanced) observations: 195

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	1920.973	5.651399	339.9110	0.0000
IPM?	-3.73E-05	9.99E-06	-3.729768	0.0003
PDRB?	-1.219360	0.051564	23.64751	0.0000
JP?	7.03E-11	2.82E-10	-0.248929	0.8038
PENGANGGURAN?	1.45E-05	5.80E-06	2.502677	0.0134
Fixed Effects (Cross)				
CILACAP—C	-3.634966			
BANYUMAS—C	-3.916581			
PURBALINGGA—C	6.170121			
BANJARNEGARA—C	8.481699			
KEBUMEN—C	4.681720			
PURWOREJO—C	1.691726			
WONOSOBO—C	8.823193			
MAGELANG—C	-8.650287			
BOYOLALI—C	-2.367628			
KLATEN—C	-5.937569			
SUKOHARJO—C	-6.150483			
WONOGIRI—C	2.655347			
KARANGANYAR—C	-4.833362			
SRAGEN—C	-0.407551			
GROBOGAN—C	-1.584406			
BLORA—C	5.223330			
REMBANG—C	6.660715			
PATI—C	-1.380724			
KUDUS—C	-3.686939			
JEPARA—C	-4.629037			
DEMAK—C	-0.853817			
SEMARANG—C	2.492489			
TEMANGGUNG—C	4.975798			
KENDAL—C	0.070280			
BATANG—C	6.721355			
PEKALONGAN—C	3.501515			
PEMALANG—C	6.828747			
TEGAL—C	-0.395650			
BREBES—C	4.346516			
KOTAMAGELANG—C	-6.319743			
SURAKARTA—C	-6.510809			
SALATIGA—C	-24.65498			
KOTASEMARANG—C	4.823033			
KOTAPEKALONGAN--C	5.832059			
KOTATEGAL—C	1.934894			

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.937226	Mean dependent var	2015.000
Adjusted R-squared	0.919880	S.D. dependent var	1.417854
S.E. of regression	0.401330	Akaike info criterion	1.203840
Sum squared resid	24.48196	Schwarz criterion	1.925578
Log likelihood	-74.37437	Hannan-Quinn criter.	1.496063
F-statistic	54.03273	Durbin-Watson stat	0.980249
Prob(F-statistic)	0.000000		



Lampiran IV

Hasil Regresi *Random Effect Model*

Dependent Variable: TK?

Method: Pooled EGLS (Cross-section random effects)

Date: 10/22/18 Time: 13:22

Sample: 2013 2017

Included observations: 5

Cross-sections included: 39

Total pool (balanced) observations: 195

Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2007.613	0.685235	2929.817	0.0000
IPM?	-3.04E-07	8.14E-07	-0.373773	0.7090
PDRB?	0.098450	0.009193	10.70961	0.0000
JP?	-9.79E-11	2.29E-11	-4.281112	0.0000
PENGANGGURAN?	8.04E-07	1.70E-07	4.738512	0.0000
Random Effects (Cross)				
CILACAP—C	0.000000			
BANYUMAS—C	0.000000			
PURBALINGGA—C	0.000000			
BANJARNEGARA—C	0.000000			
KEBUMEN—C	0.000000			
PURWOREJO—C	0.000000			
WONOSOBO—C	0.000000			
MAGELANG—C	0.000000			
BOYOLALI—C	0.000000			
KLATEN—C	0.000000			
SUKOHARJO—C	0.000000			
WONOGIRI—C	0.000000			
KARANGANYAR—C	0.000000			
SRAGEN—C	0.000000			
GROBOGAN—C	0.000000			
BLORA—C	0.000000			
REMBANG—C	0.000000			
PATI—C	0.000000			
KUDUS—C	0.000000			
JEPARA—C	0.000000			
DEMAK—C	0.000000			
SEMARANG—C	0.000000			
TEMANGGUNG—C	0.000000			
KENDAL—C	0.000000			
BATANG—C	0.000000			
PEKALONGAN—C	0.000000			
PEMALANG—C	0.000000			
TEGAL—C	0.000000			
BREBES—C	0.000000			
KOTAMAGELANG—C	0.000000			
SURAKARTA—C	0.000000			
SALATIGA—C	0.000000			
KOTASEMARANG—C	0.000000			
KOTAPEKALONGAN--C	0.000000			

KOTATEGAL—C 0.000000

Effects Specification			
		S.D.	Rho
Cross-section random		0.000000	0.0000
Idiosyncratic random		0.401330	1.0000

Weighted Statistics			
R-squared	0.057744	Mean dependent var	2015.000
Adjusted R-squared	0.037907	S.D. dependent var	1.417854
S.E. of regression	1.390721	Sum squared resid	367.4798
F-statistic	2.910934	Durbin-Watson stat	0.469596
Prob(F-statistic)	0.022803		

Unweighted Statistics			
R-squared	0.057744	Mean dependent var	2015.000
Sum squared resid	367.4798	Durbin-Watson stat	0.469596



Lampiran V

Output Uji Chow

Redundant Fixed Effects Tests
Pool: PANEL1
Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	56.040909	(38,152)	0.0000
Cross-section Chi-square	528.202697	38	0.0000

Sumber : Olah data menggunakan Eviews 9



Lampiran VI

Output Uji Hausman

Correlated Random Effects - Hausman Test
Pool: PANEL1
Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	2129.554530	4	0.0000

Sumber : Olah data menggunakan Eviews 9

