

LAMPIRAN

Lampiran 1 Hasil Uji Heteroskedastisitas

chi2(1) = 1.15
 Prob > chi2 = 0.2835

Lampiran 2 Hasil Uji Multikolinearitas

. estat vif

Variable	VIF	1/VIF
agama	1.77	0.564034
lpopulasi	1.74	0.574849
lpdbkap	1.61	0.619442
ljarak	1.34	0.746526
lpdbkapind	1.00	0.999457
Mean VIF	1.49	

Lampiran 3 Hasil Uji Common effect

. reg ltk ljarak lpdbkap lpdbkapind lpopulasi agama

Source	SS	df	MS	Number of obs =	130
Model	281.185591	5	56.2371183	F(5, 124) =	18.35
Residual	379.94925	124	3.06410686	Prob > F =	0.0000
Total	661.134841	129	5.12507629	R-squared =	0.4253
				Adj R-squared =	0.4021
				Root MSE =	1.7505

ltk	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
ljarak	-1.601905	.2220611	-7.21	0.000	-2.041426	-1.162384
lpdbkap	.8214764	.2015146	4.08	0.000	.4226225	1.22033
lpdbkapind	-2.212141	2.728225	-0.81	0.419	-7.612063	3.18778
lpopulasi	.4409728	.1164948	3.79	0.000	.2103969	.6715486
agama	2.328506	.4137698	5.63	0.000	1.50954	3.147472
_cons	18.02626	22.51683	0.80	0.425	-26.54085	62.59337

Lampiran 4 Hasil Uji Fixed Effect

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. xtreg ltk ljarak lpdbkap lpdbkapind lpopulasi agama, fe
note: ljarak omitted because of collinearity
note: agama omitted because of collinearity
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Fixed-effects (within) regression           Number of obs   =       130
Group variable: country                    Number of groups =        26

R-sq:  within = 0.0387                     Obs per group:  min =         5
        between = 0.0202                   avg           =         5.0
        overall = 0.0178                   max           =         5

                                           F(3,101)       =        1.35
corr(u_i, Xb) = -0.6265                   Prob > F       =       0.2610
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ltk	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
ljarak	0 (omitted)					
lpdbkap	.5726632	1.659475	0.35	0.731	-2.71929	3.864616
lpdbkapind	-2.367716	1.502343	-1.58	0.118	-5.347961	.6125281
lpopulasi	.8235972	2.30785	0.36	0.722	-3.754555	5.40175
agama	0 (omitted)					
_cons	2.53195	38.53216	0.07	0.948	-73.90549	78.9694
sigma_u	2.832927					
sigma_e	.62902278					
rho	.95301474	(fraction of variance due to u_i)				

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F test that all u_i=0:   F(25, 101) =   59.68           Prob > F = 0.0000
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Lampiran 5 Hasil Uji Random Effect

. xtreg ltk ljarak lpdbkap lpdbkapind lpopulasi agama, re

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Random-effects GLS regression           Number of obs   =       130
Group variable: country                 Number of groups =        26

R-sq:  within = 0.0380                  Obs per group:  min =         5
      between = 0.4512                      avg =         5.0
      overall  = 0.4252                      max =         5

Wald chi2(5) =       21.60
corr(u_i, X) = 0 (assumed)              Prob > chi2     =       0.0006
  
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ltk	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
ljarak	-1.609349	.5055653	-3.18	0.001	-2.600239	-.6184597
lpdbkap	.7983117	.4423686	1.80	0.071	-.0687149	1.665338
lpdbkapind	-2.210655	.9828996	-2.25	0.025	-4.137103	-.2842071
lpopulasi	.4423473	.2634193	1.68	0.093	-.073945	.9586395
agama	2.306678	.9317339	2.48	0.013	.4805133	4.132843
_cons	18.29946	10.61578	1.72	0.085	-2.507093	39.10602
sigma_u	1.7772293					
sigma_e	.62902278					
rho	.88867589	(fraction of variance due to u_i)				

Lampiran 6 Hasil Uji Chow

F test that all $u_i=0$: $F(25, 101) = 59.68$ Prob > F = 0.0000

Lampiran 7 Hasil Uji Mundlak

chi2(2) = 0.12
 Prob > chi2 = 0.9394

Data Penelitian

Negara	Tahun	TKI	Jarak	Populasi	Agama	PDB Per kapita (host)	PDB Per kapita (Indo)
South Africa	2011	2,00	10068,38	51729345,36	0	7494,33	3262,748613
South Africa	2012	6,00	10068,38	52506515,08	0	7546,81	3415,351267
South Africa	2013	10,00	10068,38	53311955,61	0	7617,82	3560,10658
South Africa	2014	63,02	10068,38	54146734,74	0	7627,85	3692,942875
South Africa	2015	4,80	10068,38	55011976,68	0	7605,40	3827,548307
Amerika	2011	29,00	14978,57	311663358,00	0	48783,47	3262,748613
Amerika	2012	61,00	14978,57	313998379,00	0	49497,59	3415,351267
Amerika	2013	74,00	14978,57	316204908,00	0	49976,63	3560,10658
Amerika	2014	8,79	14978,57	318563456,00	0	50782,52	3692,942875
Amerika	2015	33,27	14978,57	320896618,00	0	51722,10	3827,548307
Australia	2011	1,00	3461,31	22340024,00	0	52372,15	3262,748613
Australia	2012	2,00	3461,31	22728254,00	0	53348,39	3415,351267
Australia	2013	4,00	3461,31	23117353,00	0	53798,36	3560,10658
Australia	2014	4,65	3461,31	23460694,00	0	54394,33	3692,942875
Australia	2015	2,99	3461,31	23789338,00	0	54941,91	3827,548307
Bahrain	2011	10,00	7417,46	1278269,00	1	20514,76	3262,748613
Bahrain	2012	11,00	7417,46	1300217,00	1	20921,20	3415,351267
Bahrain	2013	13,00	7417,46	1315411,00	1	21799,65	3560,10658
Bahrain	2014	11,88	7417,46	1336397,00	1	22390,68	3692,942875
Bahrain	2015	8,92	7417,46	1371855,00	1	22436,21	3827,548307
Belanda	2011	1,00	11348,32	16693074,00	0	50937,55	3262,748613

Belanda	2012	2,00	11348,32	16754962,00	0	50212,96	3415,351267
Belanda	2013	3,00	11348,32	16804432,00	0	49969,85	3560,10658
Belanda	2014	2,72	11348,32	16865008,00	0	50497,24	3692,942875
Belanda	2015	1,34	11348,32	16939923,00	0	51255,12	3827,548307
Brunei	2011	30,00	599,47	394013,00	1	36092,10	3262,748613
Brunei	2012	36,00	599,47	399748,00	1	35899,04	3415,351267
Brunei	2013	38,00	599,47	405716,00	1	34618,97	3560,10658
Brunei	2014	36,77	599,47	411704,00	1	33313,83	3692,942875
Brunei	2015	35,43	599,47	417542,00	1	32661,86	3827,548307
Cyprus	2011	12,00	9205,44	1124835,00	0	30138,59	3262,748613
Cyprus	2012	5,00	9205,44	1135062,00	0	28745,54	3415,351267
Cyprus	2013	1,00	9205,44	1143896,00	0	27097,31	3560,10658
Cyprus	2014	0,32	9205,44	1152309,00	0	26977,63	3692,942875
Cyprus	2015	0,14	9205,44	1160985,00	0	27587,28	3827,548307
Hongkong	2011	185,00	2581,10	7071600,00	0	33888,49	3262,748613
Hongkong	2012	198,00	2581,10	7154600,00	0	34064,87	3415,351267
Hongkong	2013	192,00	2581,10	7187500,00	0	34960,65	3560,10658
Hongkong	2014	180,63	2581,10	7241700,00	0	35657,52	3692,942875
Hongkong	2015	152,87	2581,10	7305700,00	0	36191,42	3827,548307
Inggris	2011	1,00	11761,99	63258918,00	0	38988,11	3262,748613
Inggris	2012	1,00	11761,99	63700300,00	0	39226,34	3415,351267
Inggris	2013	2,00	11761,99	64128226,00	0	39709,22	3560,10658
Inggris	2014	1,36	11761,99	64613160,00	0	40621,31	3692,942875
Inggris	2015	0,89	11761,99	65128861,00	0	41183,93	3827,548307
Italy	2011	2,00	11016,38	59379449,00	0	35994,13	3262,748613

Italy	2012	6,00	11016,38	59539717,00	0	34885,30	3415,351267
Italy	2013	8,00	11016,38	60233948,00	0	33887,30	3560,10658
Italy	2014	5,44	11016,38	60789140,00	0	33615,97	3692,942875
Italy	2015	3,09	11016,38	60730582,00	0	33911,93	3827,548307
Jepang	2011	24,00	4827,02	127833000,00	0	44538,71	3262,748613
Jepang	2012	28,00	4827,02	127629000,00	0	45276,83	3415,351267
Jepang	2013	30,00	4827,02	127445000,00	0	46249,26	3560,10658
Jepang	2014	28,83	4827,02	127276000,00	0	46466,12	3692,942875
Jepang	2015	26,13	4827,02	127141000,00	0	47082,69	3827,548307
Jerman	2011	1,00	11022,87	80274983,00	0	44125,33	3262,748613
Jerman	2012	2,00	11022,87	80425823,00	0	44259,26	3415,351267
Jerman	2013	3,00	11022,87	80645605,00	0	44354,74	3560,10658
Jerman	2014	2,86	11022,87	80982500,00	0	44874,88	3692,942875
Jerman	2015	1,84	11022,87	81686611,00	0	45253,60	3827,548307
Korsel	2011	30,00	4330,01	49936638,00	0	22724,71	3262,748613
Korsel	2012	37,00	4330,01	50199853,00	0	23123,76	3415,351267
Korsel	2013	43,00	4330,01	50428893,00	0	23685,41	3560,10658
Korsel	2014	41,31	4330,01	50746659,00	0	24323,57	3692,942875
Korsel	2015	30,94	4330,01	51014947,00	0	24870,77	3827,548307
Kuwait	2011	12,00	7794,11	3191051,00	1	39652,17	3262,748613
Kuwait	2012	14,00	7794,11	3395556,00	1	39733,29	3415,351267
Kuwait	2013	15,00	7794,11	3598385,00	1	37924,47	3560,10658
Kuwait	2014	14,62	7794,11	3782450,00	1	36259,39	3692,942875
Kuwait	2015	12,18	7794,11	3935794,00	1	35490,29	3827,548307
Macao	2011	17,00	2559,34	549439,00	0	62279,49	3262,748613

Macao	2012	17,00	2559,34	562531,00	0	66449,11	3415,351267
Macao	2013	17,00	2559,34	575841,00	0	72183,53	3560,10658
Macao	2014	16,28	2559,34	588781,00	0	69749,13	3692,942875
Macao	2015	15,99	2559,34	600942,00	0	53619,53	3827,548307
Malaysia	2011	1897,00	1440,61	28635128,00	1	9377,18	3262,748613
Malaysia	2012	1916,00	1440,61	29170456,00	1	9709,01	3415,351267
Malaysia	2013	1941,00	1440,61	29706724,00	1	9981,15	3560,10658
Malaysia	2014	1934,63	1440,61	30228017,00	1	10398,76	3692,942875
Malaysia	2015	1881,08	1440,61	30723155,00	1	10739,54	3827,548307
Mesir	2011	0,00	9375,41	85897561,00	1	2593,60	3262,748613
Mesir	2012	0,00	9375,41	87813257,00	1	2593,23	3415,351267
Mesir	2013	1,00	9375,41	89807433,00	1	2591,06	3560,10658
Mesir	2014	0,26	9375,41	91812566,00	1	2608,38	3692,942875
Mesir	2015	0,09	9375,41	93778172,00	1	2665,35	3827,548307
Oman	2011	18,00	6761,42	3237268,00	1	17914,03	3262,748613
Oman	2012	18,00	6761,42	3464644,00	1	18300,33	3415,351267
Oman	2013	22,00	6761,42	3711481,00	1	17830,35	3560,10658
Oman	2014	33,07	6761,42	3960925,00	1	17132,09	3692,942875
Oman	2015	29,84	6761,42	4199810,00	1	17070,96	3827,548307
Prancis	2011	0,00	11734,66	65342776,00	0	41349,19	3262,748613
Prancis	2012	1,00	11734,66	65659790,00	0	41224,73	3415,351267
Prancis	2013	1,00	11734,66	65998570,00	0	41249,45	3560,10658
Prancis	2014	0,44	11734,66	66331957,00	0	41431,04	3692,942875
Prancis	2015	0,20	11734,66	66624068,00	0	41689,71	3827,548307
Qatar	2011	32,00	7338,22	1952054,00	1	72670,96	3262,748613

Qatar	2012	39,00	7338,22	2109568,00	1	70396,82	3415,351267
Qatar	2013	41,00	7338,22	2250473,00	1	68899,49	3560,10658
Qatar	2014	28,08	7338,22	2374419,00	1	67901,22	3692,942875
Qatar	2015	13,62	7338,22	2481539,00	1	67277,24	3827,548307
Saudi Arab	2011	1295,00	7911,45	28238020,00	1	20575,50	3262,748613
Saudi Arab	2012	1097,00	7911,45	29086357,00	1	21056,35	3415,351267
Saudi Arab	2013	1012,00	7911,45	29944476,00	1	21005,01	3560,10658
Saudi Arab	2014	1015,64	7911,45	30776722,00	1	21183,46	3692,942875
Saudi Arab	2015	992,13	7911,45	31557144,00	1	21507,96	3827,548307
Singapore	2011	149,00	1149,40	5183688,00	0	48447,68	3262,748613
Singapore	2012	151,00	1149,40	5312437,00	0	49103,71	3415,351267
Singapore	2013	145,00	1149,40	5399162,00	0	50731,30	3560,10658
Singapore	2014	134,50	1149,40	5469724,00	0	51865,72	3692,942875
Singapore	2015	120,05	1149,40	5535002,00	0	52244,59	3827,548307
Spain	2011	2,00	12382,80	46742697,00	0	30320,68	3262,748613
Spain	2012	4,00	12382,80	46773055,00	0	29413,24	3415,351267
Spain	2013	4,00	12382,80	46620045,00	0	29006,37	3560,10658
Spain	2014	3,47	12382,80	46480882,00	0	29494,41	3692,942875
Spain	2015	2,27	12382,80	46447697,00	0	30461,36	3827,548307
Sudan	2011	0,00	9355,24	35167314,00	1	1592,96	3262,748613
Sudan	2012	0,00	9355,24	35990192,00	1	1797,11	3415,351267
Sudan	2013	0,00	9355,24	36849918,00	1	1832,31	3560,10658
Sudan	2014	0,24	9355,24	37737913,00	1	1837,14	3692,942875
Sudan	2015	0,10	9355,24	38647803,00	1	1881,90	3827,548307
UEA	2011	124,00	7025,55	8672475,00	1	35550,83	3262,748613

UEA	2012	123,00	7025,55	8900453,00	1	36408,50	3415,351267
UEA	2013	133,00	7025,55	9006263,00	1	38064,00	3560,10658
UEA	2014	114,13	7025,55	9070867,00	1	39034,38	3692,942875
UEA	2015	75,40	7025,55	9154302,00	1	40159,56	3827,548307
Yordania	2011	53,00	8886,33	7574943,00	1	3578,78	3262,748613
Yordania	2012	47,00	8886,33	7992573,00	1	3481,67	3415,351267
Yordania	2013	48,00	8886,33	8413464,00	1	3401,08	3560,10658
Yordania	2014	47,77	8886,33	8809306,00	1	3348,83	3692,942875
Yordania	2015	47,60	8886,33	9159302,00	1	3297,89	3827,548307