

## LAMPIRAN

**Lampiran 1. Data Penelitian dalam Bentuk Data Panel Setiap Provinsi**

<b>Pro Vin si</b>	<b>Ta hun</b>	<b>PDRB (Miliar)</b>	<b>PMDN (Juta US\$)</b>	<b>TK (Juta)</b>	<b>AMH</b>	<b>Pengeluaran pemerintah (Juta Rupiah)</b>
Ac eh	2012	108914,28	60,20	1798547	96,11	8757320
	2013	111992,28	3636,40	1824586	96,66	11220428
	2014	113836,05	5110,30	1931823	98,25	12045848
	2015	112672,44	4192,41	1966018	97,63	12149422
	2016	116384,00	2456,10	2087045	97,74	12119713
Suma tra Uta ra	2012	375924,14	2550,30	5751682	97,35	7633634
	2013	398779,25	5068,90	5899560	97,81	7260468
	2014	419649,28	4223,90	5881371	98,57	7808557
	2015	440955,85	4287,42	5962304	98,68	7959167
	2016	463775,00	4864,20	5991229	98,88	9476424
Suma tra Bar at	2012	118724,42	885,30	2037642	96,67	2962291
	2013	125874,70	677,80	2005625	97,38	3113313
	2014	133240,30	421,10	2180336	98,44	3483673
	2015	140529,15	1552,50	2184599	98,59	4022257
	2016	148134,00	3795,60	2347911	98,81	4504038
Ri au	2012	425626,00	5450,40	2399002	97,79	6670764
	2013	4362606,00	4874,30	2481361	97,88	7525283
	2014	447616,23	7707,60	2518485	98,75	5602074
	2015	448936,60	9943,00	2554296	98,87	7760972
	2016	458997,00	6613,70	2765946	99,07	8731938
Jam bi	2012	104615,08	1445,70	1423624	97,80	2531598
	2013	112008,70	2799,60	1482471	96,72	3010741
	2014	120696,23	908,00	1491038	97,94	3204633
	2015	125038,71	3540,20	1550403	97,84	3425566
	2016	130501,00	3884,40	1624522	98,01	3294485
Suma tra Se la tan	2012	220459,20	2930,60	3532932	95,97	5060923
	2013	232353,63	3396,00	3464620	97,24	5678704
	2014	243228,57	7042,80	3692806	98,14	5770733
	2015	254022,86	10944,10	3695866	98,22	5190199
	2016	266854,00	8534,10	3998637	98,46	4962573
Bang	2012	32363,04	52,60	830266	96,90	1518453

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ku lu	2013	34329,79	109,60	801146	96,48	1727006
	2014	36215,78	7,80	868794	97,52	1934722
	2015	38067,50	553,90	904317	97,63	2282345
	2016	40080,00	949,10	964971	97,75	2029691
Lam pung	2012	170769,21	304,20	3449307	95,88	3834736
	2013	180636,66	1325,30	3385046	95,81	3884536
	2014	189809,46	3495,70	3673158	97,46	4454187
	2015	199525,42	1102,30	3635258	96,67	4781202
	2016	209814,00	6031,80	3931321	96,78	5476922
Kepu luan Bangka beli tung	2012	40104,91	533,50	824567	95,69	1332039
	2013	42198,23	608,20	596786	96,41	1609667
	2014	44171,62	615,50	604223	97,60	1596087
	2015	45961,46	1023,70	623949	97,63	1869959
	2016	47851,00	2202,00	686830	97,66	2069868
Kepu luan Riau	2012	128034,97	43,50	583102	95,13	2249826
	2013	137134,85	417,70	848660	97,91	2715832
	2014	147167,57	28,50	819656	98,83	3312459
	2015	155162,64	612,10	836670	98,79	2605394
	2016	162924,00	492,50	859813	98,84	2782118
DKI Ja kar ta	2012	1222527,92	8540,10	4838596	99,07	31558707
	2013	1297195,43	5754,50	4712836	99,14	38301502
	2014	1374348,60	17811,50	4634369	99,54	37799664
	2015	1454102,11	15512,72	4724029	99,59	43031323
	2016	1540078,00	12216,90	4861832	99,64	47128810
Jawa Ba rat	2012	1028409,74	11384,00	18321108	96,18	16922477
	2013	1093585,51	9006,10	18413984	96,70	18396745
	2014	1148948,82	18726,90	19230943	97,96	20797988
	2015	1207001,49	26272,90	18791482	98,01	24417606
	2016	1275528,00	30360,20	19292038	98,22	27621964
Jawa Te ngah	2012	691343,12	5797,10	16132890	96,51	11446844
	2013	726899,71	12593,60	15964048	91,27	12724776
	2014	766271,77	13601,60	16550682	94,45	15086065
	2015	806609,02	15410,70	16435142	93,12	17820760
	2016	849313,00	24070,40	16511136	93,30	19354375
DI Yog	2012	71702,45	334,00	1867708	90,45	2053826
	2013	75637,01	283,80	1847070	92,82	2509643

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ya kar ta	2014	79557,25	703,90	1956043	96,87	2981068
	2015	83461,57	362,40	1891218	94,50	3496426
	2016	87688,00	948,60	2042400	94,59	3847963
Jawa Ti mur	2012	1124464,64	21520,30	19081995	92,02	15311543
	2013	1192841,86	34848,90	19266457	90,14	16738658
	2014	1262700,21	38132,00	19306508	93,18	20006319
	2015	1331418,24	35489,80	19367777	91,47	22946308
	2016	1405561,00	46331,60	19114563	91,59	23859954
Ban ten	2012	310385,59	5117,50	4605847	89,28	5317736
	2013	332517,42	4008,70	4637019	96,64	5295139
	2014	350699,73	8081,30	4853992	97,90	6192156
	2015	367959,22	10709,90	4825460	97,37	8084140
	2016	387824,00	12426,30	5088497	97,55	8925813
Bali	2012	106951,46	3108,00	2268708	90,17	3562733
	2013	114109,33	2984,70	2273897	90,84	3868741
	2014	121777,64	252,80	2272632	93,54	4491646
	2015	129137,91	1250,40	2324805	92,77	4999031
	2016	137286,00	482,30	2416555	92,82	5420934
NTB	2012	66340,81	45,40	1978764	83,68	2189182
	2013	69755,56	1398,00	1981842	84,67	2379594
	2014	73285,09	212,50	2094100	88,11	2614100
	2015	43846,61	347,80	2127503	86,97	3364904
	2016	94538,00	1342,80	2367310	87,06	3764302
NTT	2012	48863,19	14,40	2095683	88,73	2164356
	2013	51512,25	17,60	2075948	90,36	2381311
	2014	54108,48	3,60	2174228	92,80	2693049
	2015	88866,75	1295,70	2219291	91,45	3328496
	2016	59705,00	822,20	2277068	91,52	3702912
Kali man tan Ba rat	2012	96161,93	2811,00	2106514	91,13	3043957
	2013	101970,46	2522,10	2053823	91,34	3296607
	2014	107092,03	4320,80	2226510	93,47	3652914
	2015	112261,17	6143,53	2235887	92,32	4123636
	2016	118193,00	9015,50	2287823	92,39	4320619
Kali man tan	2012	64649,17	4529,60	1070210	97,48	2351347
	2013	69420,99	1835,30	1063711	97,93	2928725
	2014	73734,87	980,40	1154489	98,82	3235800

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Te ngah	2015	78890,00	1270,10	1214681	98,88	3482434
	2016	83909,00	8179,10	1248189	98,97	3174706
Kali man tan Sela tan	2012	96697,84	3509,80	1821327	96,43	4004269
	2013	101879,38	8299,20	1811096	97,04	4750074
	2014	106820,72	2616,50	1867462	98,19	4917828
	2015	110890,73	2060,40	1889502	98,21	5102865
	2016	115738,00	6163,00	1965088	98,28	5178715
Kali man tan Ti mur	2012	469646,25	5889,30	1619118	97,55	11357198
	2013	438354,72	16034,60	1624272	97,51	13780245
	2014	444494,31	12859,00	1677466	98,59	11274556
	2015	439716,08	9611,30	1423957	98,69	8598988
	2016	439088,00	6885,10	1581239	98,82	7601242
Sula wesi Uta ra	2012	58677,59	678,50	957292	98,85	1771118
	2013	62422,63	66,80	946852	99,13	2025591
	2014	66358,76	83,00	980756	99,60	2229484
	2015	70418,81	270,60	1000032	99,53	2693084
	2016	74771,00	5069,60	1110564	99,79	2801145
Sula wesi Te ngga ra	2012	62249,53	602,80	1165442	95,22	2013022
	2013	68191,86	605,30	1175930	95,95	2145228
	2014	71677,65	95,80	1293226	97,08	2445661
	2015	82829,23	968,40	1327418	97,34	2953281
	2016	91053,00	1081,20	1459803	97,51	3178114
Sula wesi Se la tan	2012	202184,59	2318,90	3351908	94,95	4603648
	2013	217618,45	921,00	3291280	90,16	4924218
	2014	234083,97	4949,60	3527036	92,81	5600387
	2015	250729,56	9215,30	3485492	91,29	6149605
	2016	269423,00	3334,60	3694712	91,52	6930979
Sula wesi Te ngah	2012	59785,40	907,30	975879	88,73	1714896
	2013	64273,78	1261,60	968949	92,61	1812945
	2014	68298,72	1249,90	1037419	94,03	2088600
	2015	72988,30	2015,40	1074916	94,10	2349274
	2016	77748,00	1794,20	1219548	94,25	2663870
Go ron talo	2012	17987,07	164,90	445729	88,79	885021
	2013	19369,15	84,40	449104	96,83	1050817
	2014	20781,31	45,10	479137	97,90	1204490
	2015	22070,45	94,30	493687	98,24	1407931

<b>Pro Vin si</b>	<b>Ta hun</b>	<b>PDRB (Miliar)</b>	<b>PMDN (Juta US\$)</b>	<b>TK (Juta)</b>	<b>AMH</b>	<b>Pengeluaran pemerintah (Juta Rupiah)</b>
	2016	23508,00	2202,50	546668	98,44	1595895
Sula wesi Ba rat	2012	20786,89	228,60	548783	91,49	868133
	2013	22229,24	685,10	523960	90,79	1044071
	2014	24169,34	690,10	595797	93,86	1227422
	2015	25983,38	1103,80	595905	92,64	1385842
	2016	27525,00	84,10	624182	92,75	1765978
Ma lu ku	2012	21000,08	3,40	610362	97,08	1355988
	2013	22104,14	59,92	598792	97,83	1576449
	2014	23585,07	156,30	601651	98,77	1726133
	2015	24843,65	142,20	655063	98,85	2280091
	2016	26284,00	11,40	690786	98,94	2798916
Ma lu ku Uta ra	2012	17120,07	320,50	443943	96,43	1259660
	2013	18211,29	1114,90	445358	97,37	1387593
	2014	19211,94	100,00	459017	98,36	1387593
	2015	20377,47	48,23	482543	98,49	1808760
	2016	21557,00	8,80	503479	98,67	2023862
Pa pua Ba rat	2012	44423,34	45,80	341741	65,69	3898932
	2013	47705,86	304,00	353619	95,59	4512430
	2014	50272,01	20,20	378436	96,75	5428849
	2015	52347,42	63,45	380226	96,88	6880167
	2016	54711,00	10,60	402360	97,05	6464612
Pa pua	2012	107890,94	54,70	1527933	94,74	7239667
	2013	116428,61	584,30	1634332	67,31	8171352
	2014	120216,97	249,90	1617437	70,92	10303787
	2015	131270,88	1275,22	1672480	70,83	12396447
	2016	142221,00	220,50	1664485	71,02	11968494

## Lampiran 2. Model Regresi Data Panel

### Fixed Effect Model

Dependent Variable: LOG(PDRB?)

Method: Pooled Least Squares

Date: 02/25/19 Time: 11:35

Sample: 2012 2016

Included observations: 5  
 Cross-sections included: 33  
 Total pool (balanced) observations: 165

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.021389	1.476235	1.369287	0.1733
LOG(PMDN?)	0.012705	0.005749	2.209927	0.0289
LOG(TK?)	0.333394	0.122526	2.720998	0.0074
AMH?	0.000690	0.001884	0.366029	0.7149
LOG(PP?)	0.310658	0.041857	7.421940	0.0000
Fixed Effects (Cross)				
_ACEH--C	-0.414681			
_SUMUT--C	0.614841			
_SUBAR--C	0.071250			
_RIAU--C	0.979714			
_JAMBI--C	0.108649			
_SUMSEL--C	0.350376			
_BANGKULU--C	-0.703262			
_LAMPUNG--C	0.181972			
_BANGKA--C	-0.403750			
_KRIAU--C	0.608164			
_DKIJ--C	1.366935			
_JABART--C	0.914454			
_JATENG--C	0.672673			
_DIY--C	-0.328466			
_JATIM--C	1.022922			
_BANTEN--C	0.554424			
_BALI--C	-0.105277			
_NTB--C	-0.501229			
_NTT--C	-0.624521			
_KALBAR--C	-0.172817			
_KALTENG--C	-0.265083			
_KALSEL--C	-0.212937			
_KALTIM--C	1.027544			
_SULTUR--C	-0.214349			
_SULTENG--C	-0.214607			
_SULSEL--C	0.327483			
_SULTENGGGA--C	-0.190070			
_GORONTALO--C	-0.928712			
_SULBAR--C	-0.851244			
_MALUKU--C	-1.010370			
_MALTARA--C	-1.063332			
_PAPBAR--C	-0.403237			
_PAPUA--C	-0.193455			

#### Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.997098	Mean dependent var	11.75435
Adjusted R-squared	0.996281	S.D. dependent var	1.166237
S.E. of regression	0.071117	Akaike info criterion	-2.254413
Sum squared resid	0.647375	Schwarz criterion	-1.557929
Log likelihood	222.9891	Hannan-Quinn criter.	-1.971686
F-statistic	1221.538	Durbin-Watson stat	2.671082
Prob(F-statistic)	0.000000		

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### Lampiran 3. Pemilihan Model

#### Uji Chow

Redundant Fixed Effects Tests

Pool: DATA

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	114.521013	(32,128)	0.0000
Cross-section Chi-square	559.151325	32	0.0000

Cross-section fixed effects test equation:

Dependent Variable: LOG(PDRB?)

Method: Panel Least Squares

Date: 02/25/19 Time: 11:41

Sample: 2012 2016

Included observations: 5

Cross-sections included: 33

Total pool (balanced) observations: 165

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-7.437638	0.795880	-9.345179	0.0000
LOG(PMDN?)	0.084784	0.019015	4.458891	0.0000
LOG(TK?)	0.442690	0.047287	9.361825	0.0000
AMH?	0.016683	0.004899	3.405805	0.0008
LOG(PP?)	0.693010	0.050754	13.65443	0.0000

R-squared	0.914005	Mean dependent var	11.75435
Adjusted R-squared	0.911855	S.D. dependent var	1.166237
S.E. of regression	0.346247	Akaike info criterion	0.746504
Sum squared resid	19.18188	Schwarz criterion	0.840623
Log likelihood	-56.58656	Hannan-Quinn criter.	0.784710
F-statistic	425.1428	Durbin-Watson stat	0.271377
Prob(F-statistic)	0.000000		

#### Uji Hausman

Correlated Random Effects - Hausman Test

Pool: DATA

Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	49.097869	4	0.0000

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
LOG(PMDN?)	0.012705	0.010766	0.000001	0.0626
LOG(TK?)	0.333394	0.687127	0.011429	0.0009
AMH?	0.000690	-0.000219	0.000000	0.0364
LOG(PP?)	0.310658	0.310039	0.000389	0.9750

Cross-section random effects test equation:

Dependent Variable: LOG(PDRB?)

Method: Panel Least Squares

Date: 02/25/19 Time: 11:40

Sample: 2012 2016

Included observations: 5

Cross-sections included: 33

Total pool (balanced) observations: 165

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	2.021389	1.476235	1.369287	0.1733
LOG(PMDN?)	0.012705	0.005749	2.209927	0.0289
LOG(TK?)	0.333394	0.122526	2.720998	0.0074
AMH?	0.000690	0.001884	0.366029	0.7149
LOG(PP?)	0.310658	0.041857	7.421940	0.0000

#### Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.997098	Mean dependent var	11.75435
Adjusted R-squared	0.996281	S.D. dependent var	1.166237
S.E. of regression	0.071117	Akaike info criterion	-2.254413
Sum squared resid	0.647375	Schwarz criterion	-1.557929
Log likelihood	222.9891	Hannan-Quinn criter.	-1.971686
F-statistic	1221.538	Durbin-Watson stat	2.671082
Prob(F-statistic)	0.000000		

## Lampiran 4. Uji Asumsi Klasik

### Uji Heterodkedastisitas

Dependent Variable: RESABS

Method: Panel Least Squares



Date: 02/22/19 Time: 21:48  
 Sample: 2012 2016  
 Periods included: 5  
 Cross-sections included: 33  
 Total panel (balanced) observations: 165

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-111749.2	172694.4	-0.647092	0.5187
LOG(PMDN)	-123.7083	672.5223	-0.183947	0.8543
LOG(TK)	9302.995	14333.50	0.649038	0.5175
AMH	-113.3093	220.4213	-0.514058	0.6081
LOG(PP)	-130.3965	4896.521	-0.026630	0.9788

#### Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.570285	Mean dependent var	9256.589
Adjusted R-squared	0.449428	S.D. dependent var	11212.15
S.E. of regression	8319.472	Akaike info criterion	21.08515
Sum squared resid	8.86E+09	Schwarz criterion	21.78164
Log likelihood	-1702.525	Hannan-Quinn criter.	21.36788
F-statistic	4.718668	Durbin-Watson stat	2.685364
Prob(F-statistic)	0.000000		

#### Uji Multikolinearitas

	LOG(PMDN)	LOG(TK)	AMH	LOG(PP)
LOG(PMDN)	1.000000	0.698200	0.137458	0.635159
LOG(TK)	0.698200	1.000000	-0.010059	0.773307
AMH	0.137458	-0.010059	1.000000	-0.025331
LOG(PP)	0.635159	0.773307	-0.025331	1.000000