

# LAMPIRAN

## Lampiran 1. Data Penelitian

Data PDRB atas dasar harga berlaku, Jumlah Penduduk, Belanja Modal, Pendapatan Asli Daerah, dan Inflasi Kabupaten/Kota di Provinsi DIY Tahun 2010-2017

Tahun	Kabupaten	PDRB (Jutaan Rupiah)	Jumlah Penduduk (Jiwa)	Belanja Modal (Jutaan Rupiah)	PAD (Jutaan Rupiah)	INF (%)
2010	Bantul	12.114.059	914.316	123.735	98.735	7,38
2011	Bantul	13.290.666	927.846	119.417	128.900	3,88
2012	Bantul	14.510.832	941.414	140.106	116.597	4,31
2013	Bantul	16.138.755	955.015	183.269	224.197	7,32
2014	Bantul	17.682.924	968.632	310.415	357.411	6,59
2015	Bantul	19.325.203	971.511	334.880	390.624	3,09
2016	Bantul	20.913.085	983.527	284.060	404.454	2,29
2017	Bantul	22.611.706	995.264	332.619	494.179	4,2
2010	Sleman	21.481.644	1.096.520	65.333	163.632	7,38
2011	Sleman	23.764.365	1.113.297	145.735	226.723	3,88
2012	Sleman	25.732.248	1.130.140	130.674	301.069	4,31
2013	Sleman	28.295.362	1.147.037	201.672	455.998	7,32
2014	Sleman	30.912.238	1.163.970	282.862	573.337	6,59
2015	Sleman	33.826.505	1.167.481	426.782	643.130	3,09
2016	Sleman	36.932.843	1.180.479	344.002	717.151	2,29
2017	Sleman	40.047.863	1.193.512	380.627	825.637	4,2
2010	Kulonprogo	5.033.073	389.924	46.582	48.190	7,38
2011	Kulonprogo	5.500.250	393.796	105.604	53.752	3,88
2012	Kulonprogo	5.916.574	397.639	147.830	74.028	4,31
2013	Kulonprogo	6.489.593	401.450	123.313	95.991	7,32
2014	Kulonprogo	7.056.571	405.222	146.753	158.800	6,59
2015	Kulonprogo	7.671.547	412.198	226.055	170.822	3,09
2016	Kulonprogo	8.312.004	416.683	241.983	180.273	2,29
2017	Kulonprogo	9.060.465	421.295	258.766	249.692	4,2
2010	Gunungkidul	8.848.037	677.132	104.126	42.521	7,38
2011	Gunungkidul	9.739.094	682.670	111.021	54.462	3,88
2012	Gunungkidul	10.545.354	688.135	164.360	67.050	4,31
2013	Gunungkidul	11.530.340	693.524	156.373	83.427	7,32
2014	Gunungkidul	12.557.371	698.825	127.289	159.304	6,59
2015	Gunungkidul	13.798.656	715.282	238.175	196.099	3,09
2016	Gunungkidul	14.980.280	722.479	234.690	206.278	2,29

2017	Gunungkidul	16.199.841	729.364	396.845	271.370	4,2
2010	Yogyakarta	17.202.154	389.597	58.269	179.423	7,38
2011	Yogyakarta	18.997.186	392.388	71.351	228.833	3,88
2012	Yogyakarta	20.536.855	395.134	88.335	338.283	4,31
2013	Yogyakarta	22.537.791	397.828	167.079	383.052	7,32
2014	Yogyakarta	24.664.285	400.467	193.078	470.634	6,59
2015	Yogyakarta	26.791.936	412.704	256.395	510.548	3,09
2016	Yogyakarta	28.895.413	417.744	259.589	540.504	2,29
2017	Yogyakarta	31.309.045	422.732	294.314	657.049	4,2

Lampiran 2. Data Log\_PDRB, Log\_JP, Log\_BM, Log\_PAD, dan INF

Tahun	Kabupaten	Log_PDRB	Log_JP	Log_BM	Log_PAD	INF(%)
2010	Bantul	7,0832	5,9610	5,0924	4,9944	7,38
2011	Bantul	7,1235	5,9674	5,0770	5,1102	3,88
2012	Bantul	7,1616	5,9737	5,1464	5,0666	4,31
2013	Bantul	7,2078	5,9800	5,2630	5,3506	7,32
2014	Bantul	7,2475	5,9861	5,4919	5,5531	6,59
2015	Bantul	7,2861	5,9874	5,5248	5,5917	3,09
2016	Bantul	7,3204	5,9927	5,4534	5,6068	2,29
2017	Bantul	7,3543	5,9979	5,5219	5,6938	4,2
2010	Sleman	7,3320	6,0400	4,8151	5,2138	7,38
2011	Sleman	7,3759	6,0466	5,1635	5,3554	3,88
2012	Sleman	7,4104	6,0531	5,1161	5,4786	4,31
2013	Sleman	7,4517	6,0595	5,3046	5,6589	7,32
2014	Sleman	7,4901	6,0659	5,4515	5,7584	6,59
2015	Sleman	7,5292	6,0672	5,6302	5,8082	3,09
2016	Sleman	7,5674	6,0720	5,5365	5,8556	2,29
2017	Sleman	7,6025	6,0768	5,5805	5,9167	4,2
2010	Kulonprogo	6,7018	5,5909	4,6682	4,6829	7,38
2011	Kulonprogo	6,7403	5,5952	5,0236	4,7303	3,88
2012	Kulonprogo	6,7720	5,5994	5,1697	4,8693	4,31
2013	Kulonprogo	6,8122	5,6036	5,0910	4,9822	7,32
2014	Kulonprogo	6,8485	5,6076	5,1665	5,2008	6,59
2015	Kulonprogo	6,8848	5,6151	5,3542	5,2325	3,09
2016	Kulonprogo	6,9197	5,6198	5,3837	5,2559	2,29
2017	Kulonprogo	6,9571	5,6245	5,4129	5,3974	4,2
2010	Gunungkidul	6,9468	5,8306	5,0175	4,6286	7,38
2011	Gunungkidul	6,9885	5,8342	5,0454	4,7360	3,88
2012	Gunungkidul	7,0230	5,8376	5,2157	4,8263	4,31
2013	Gunungkidul	7,0618	5,8410	5,1941	4,9213	7,32
2014	Gunungkidul	7,0988	5,8443	5,1047	5,2022	6,59
2015	Gunungkidul	7,1398	5,8544	5,3768	5,2924	3,09
2016	Gunungkidul	7,1755	5,8588	5,3704	5,3144	2,29
2017	Gunungkidul	7,2095	5,8629	5,5986	5,4335	4,2
2010	yogyakarta	7,2355	5,5906	4,7654	5,2538	7,38
2011	yogyakarta	7,2786	5,5937	4,8534	5,3595	3,88
2012	yogyakarta	7,3125	5,5967	4,9461	5,5292	4,31
2013	yogyakarta	7,3529	5,5996	5,2229	5,5832	7,32
2014	yogyakarta	7,3920	5,6025	5,2857	5,6726	6,59
2015	yogyakarta	7,4280	5,6156	5,4089	5,7080	3,09
2016	yogyakarta	7,4608	5,6209	5,4142	5,7327	2,29
2017	yogyakarta	7,4956	5,6260	5,4688	5,8175	4,2

## Lampiran 3. Common Effect

```
. reg PDRB JP BM PAD INF
```

Source	SS	df	MS	Number of obs	=	40
Model	2.03666686	4	.509166715	F(4, 35)	=	61.10
Residual	.291648079	35	.008332802	Prob > F	=	0.0000
				R-squared	=	0.8747
				Adj R-squared	=	0.8604
Total	2.32831494	39	.059700383	Root MSE	=	.09128

PDRB	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
JP	.4373221	.0833497	5.25	0.000	.2681132	.606531
BM	-.3389629	.093131	-3.64	0.001	-.5280289	-.1498968
PAD	.6747998	.0555415	12.15	0.000	.5620446	.787555
INF	-.0054182	.0091309	-0.59	0.557	-.023955	.0131186
_cons	2.853414	.507613	5.62	0.000	1.822905	3.883923

## Lampiran 4. Fixed Effect

```
. xtreg PDRB JP BM PAD INF, fe
```

```
Fixed-effects (within) regression
Group variable: Id
```

```
Number of obs   =      40
Number of groups =       5
```

```
R-sq:
  within = 0.9850
  between = 0.2915
  overall = 0.2892
```

```
Obs per group:
  min =      8
  avg =     8.0
  max =      8
```

```
corr(u_i, Xb) = -0.9615
```

```
F(4,31) = 507.96
Prob > F = 0.0000
```

PDRB	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]	
JP	4.398211	.6112282	7.20	0.000	3.151602	5.644819
BM	.0238896	.0213006	1.12	0.271	-.0195534	.0673325
PAD	.1209847	.0252512	4.79	0.000	.0694845	.1724848
INF	-.0009538	.0012854	-0.74	0.464	-.0035754	.0016678
_cons	-19.16847	3.411577	-5.62	0.000	-26.12643	-12.21051
sigma_u	.82658507					
sigma_e	.01207061					
rho	.9997868	(fraction of variance due to u_i)				

```
F test that all u_i=0: F(4, 31) = 492.68
```

```
Prob > F = 0.0000
```

## Lampiran 5. Random Effect

```
. xtreg PDRB JP BM PAD INF, re
```

```
Random-effects GLS regression           Number of obs   =           40
Group variable: Id                     Number of groups =            5

R-sq:                                  Obs per group:
    within = 0.9730                      min =            8
    between = 0.4240                     avg =           8.0
    overall = 0.4678                      max =            8

corr(u_i, X) = 0 (assumed)              Wald chi2(4)    =    1030.11
                                           Prob > chi2     =      0.0000
```

PDRB	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
JP	1.364423	.4106945	3.32	0.001	.5594769	2.16937
BM	.0673693	.0274909	2.45	0.014	.0134881	.1212505
PAD	.2160004	.0267745	8.07	0.000	.1635234	.2684774
INF	-.0031313	.001713	-1.83	0.068	-.0064887	.0002261
_cons	-2.236415	2.294145	-0.97	0.330	-6.732858	2.260027
sigma_u	.13788143					
sigma_e	.01207061					
rho	.99239444	(fraction of variance due to u_i)				

## Lampiran 6. Uji Hausman

```
. quietly xtreg PDRB JP BM PAD INF, fe
. estimates store fe
. quietly xtreg PDRB JP BM PAD INF, re
. estimates store re
. hausman fe re
```

	—— Coefficients ——			
	(b) fe	(B) re	(b-B) Difference	sqrt(diag(V_b-V_B)) S.E.
JP	4.398211	1.364423	3.033787	.4526919
BM	.0238896	.0673693	-.0434798	.
PAD	.1209847	.2160004	-.0950157	.
INF	-.0009538	-.0031313	.0021775	.

b = consistent under Ho and Ha; obtained from xtreg  
 B = inconsistent under Ha, efficient under Ho; obtained from xtreg

Test: Ho: difference in coefficients not systematic

```
chi2(4) = (b-B)'[(V_b-V_B)^(-1)](b-B)
          =          44.89
Prob>chi2 =          0.0000
(V_b-V_B is not positive definite)
```



## Lampiran 7. Uji Multikolinearitas

```
. vif
```

Variable	VIF	1/VIF
BM	2.34	0.426830
PAD	1.83	0.546032
INF	1.34	0.745103
JP	1.17	0.851218
Mean VIF	1.67	

### Lampiran 8. Uji Heterokedastisitas

```
. quietly reg PDRB JP BM PAD INF

. hettest

Breusch-Pagan / Cook-Weisberg test for heteroskedasticity
Ho: Constant variance
Variables: fitted values of PDRB

      chi2(1)      =      5.97
Prob > chi2      =      0.0145
```

### Lampiran 9. Uji Heterokedastisitas White Test

```
. estat imtest, white

White's test for Ho: homoskedasticity
  against Ha: unrestricted heteroskedasticity

      chi2(14)     =      22.67
Prob > chi2      =      0.0659
```

Cameron & Trivedi's decomposition of IM-test

Source	chi2	df	p
Heteroskedasticity	22.67	14	0.0659
Skewness	4.41	4	0.3538
Kurtosis	1.64	1	0.2010
Total	28.71	19	0.0707

SKRIPSI ADITYA MAHARDIKA\_ANALISIS FAKTOR-FAKTOR  
YANG MEMPENGARUHI PERTUMBUHAN EKONOMI  
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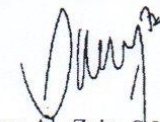
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