

BAB V

KESIMPULAN

5.1 Kesimpulan

Berdasarkan hasil penelitian dan analisis mengenai pengaruh produk domestik regional atas harga konstan, upah minimum dan indeks pembangunan manusia terhadap pengangguran di Daerah Istimewa Yogyakarta tahun 2005-2020, diperoleh kesimpulan sebagai berikut ini:

1. Produk domestik regional bruto atas harga konstan berpengaruh negatif terhadap pengangguran di Lima Kabupaten/Kota Provinsi Daerah Istimewa Yogyakarta tahun 2005-2020.
2. Upah minimum Kabupaten/Kota berpengaruh negatif terhadap pengangguran di Lima Kabupaten/Kota Provinsi Daerah Istimewa Yogyakarta tahun 2005-2020.
3. Indeks pembangunan manusia tidak berpengaruh terhadap pengangguran di Daerah Istimewa Yogyakarta tahun 2005-2020.

5.2 Saran

Berdasarkan hasil penelitian diatas, maka saran yang direkomendasikan untuk penelitian ini adalah sebagai berikut:

1. Untuk pemerintah lebih meningkatkan peran PDRB diberbagai sektor ekonomi seperti disektor pertanian dan industri dengan memberikan kemudahan bagi para investor.
2. Untuk pemerintah lebih memperhatikan upah minimum di Daerah Istimewa Yogyakarta karena upah ini sangat berpengaruh
3. Penelitian berikutnya diharapkan memasukan variabel Pengangguran lain seperti kemiskinan, Pendidikan dan Investasi untuk melihat adanya pengaruh atau tidaknya terhadap pengangguran di Provinsi DIY.



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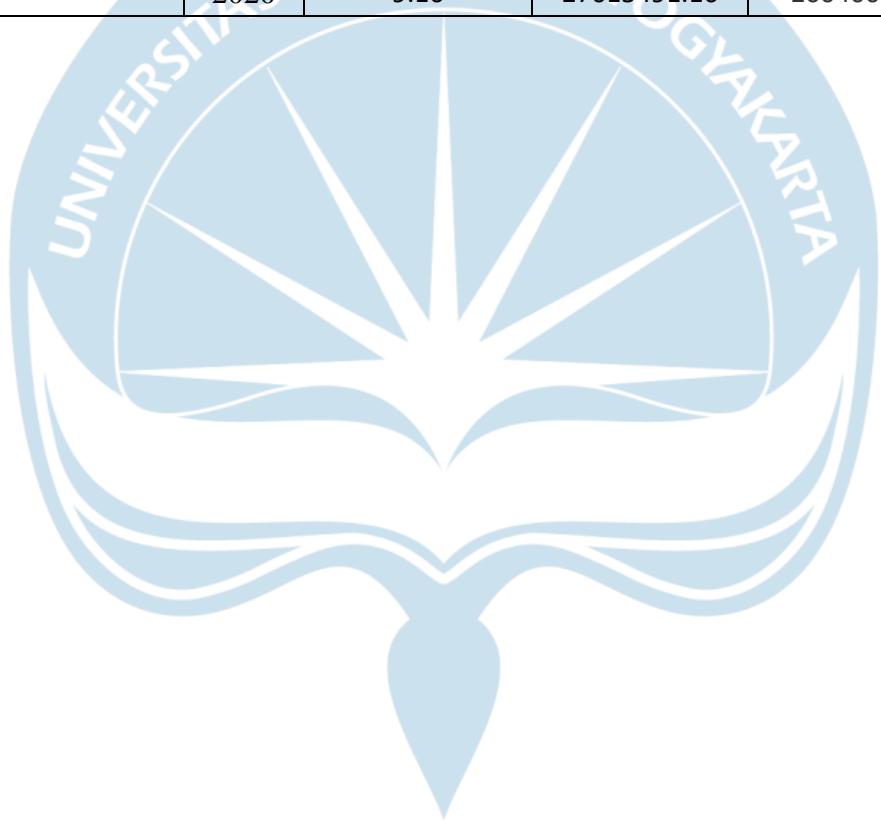
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LAMPIRAN I
DATA PENELITIAN

Kabupaten / Kota	Tahun	Pengangguran (%)	PDRB atas harga konstan (Juta rupiah)	Upah Minimum (Rp)	IPM (%)
Kabupaten Kulonprogo	2005	5.05	5549837.00	400000.00	71.54
	2006	6.08	6445179.00	460000.00	72
	2007	4.34	4130945.00	500000.00	72.76
	2008	3.56	4307361.00	586000.00	73.26
	2009	4.31	4460215.00	700000.00	73.77
	2010	4.18	5033073.64	680000.00	68.83
	2011	3.03	5246146.78	789000.00	69.53
	2012	3.04	5475148.20	892700.00	69.74
	2013	2.85	5741660.29	954700.00	70.14
	2014	2.88	6004316.44	1069000.00	70.68
	2015	3.72	6281795.76	1138000.00	71.52
	2016	2.78	6580676.97	1268870.00	72.38
	2017	1.99	6973405.56	1373600.00	73.23
	2018	1.81	7728409.13	1493250.00	73.76
Kabupaten Bantul	2019	1.49	8770750.46	1613200.00	74.44
	2020	3.71	8414754.11	1750500.00	74.46
	2005	4.12	3234173.00	400000.00	71.69
	2006	3.3	3299646.00	460000.00	72
	2007	5.17	3448949.00	500000.00	72.78
	2008	5.06	3618060.00	586000.00	73.38
	2009	4.76	3779948.00	700000.00	73.75
	2010	5.24	12114059.07	680000.00	75.31
	2011	4.39	12728666.29	789000.00	75.79
	2012	3.71	13407021.78	892700.00	76.13
	2013	3.36	14138719.30	997000.00	76.78
	2014	2.57	14851124.13	1125500.00	77.11
	2015	3.01	15588520.43	1163800.00	77.99
	2016	2.88	16375513.15	1297700.00	78.42
	2017	3.01	17209871.50	1404760.00	78.67
	2018	2.72	18150877.01	1572150.00	79.45

	2019	3.06	19154769.07	1649800.00	80.01
	2020	4.06	18838125.30	1790500.00	80.01
Kabupaten Gunungkidul	2005	4.18	276389.00	400000.00	68.72
	2006	3.59	2830583.00	460000.00	69.4
	2007	3.93	2941288.00	500000.00	69.68
	2008	3.29	3070298.00	586000.00	70
	2009	3.76	3197365.00	700000.00	70.16
	2010	4.04	8848037.94	680000.00	64.2
	2011	3.03	9248010.91	789000.00	64.83
	2012	1.38	9695979.84	892660.00	65.69
	2013	1.69	10177432.51	947114.00	66.1
	2014	1.61	10639792.32	988500.00	67.03
	2015	2.91	11152363.12	1108249.00	67.41
	2016	2.58	11696155.83	1235700.00	67.82
	2017	1.65	12281557.86	1337650.00	68.73
	2018	2.07	12914940.78	1454200.00	69.24
	2019	1.92	13605074.83	1571000.00	69.96
	2020	2.16	13513234.92	1705000.00	69.98
Kabupaten Sleman	2005	6.75	7669523.00	400000.00	75.82
	2006	7.23	5065935.00	460000.00	76.2
	2007	7.75	5246993.00	500000.00	76.7
	2008	6.83	5462344.00	586000.00	77.24
	2009	6.08	5651752.00	700000.00	77.7
	2010	7.17	21481644.03	680000.00	79.69
	2011	5.36	22645851.85	789000.00	80.04
	2012	5.64	23957112.76	892660.00	80.1
	2013	3.28	25367414.23	1026181.00	80.26
	2014	4.21	26713071.25	1127000.00	80.73
	2015	5.37	28098006.87	1200000.00	81.2
	2016	3.62	29563375.35	1338000.00	82.15
	2017	3.51	31140590.44	1448385.00	82.85
	2018	4.41	33138259.92	1574550.00	83.42
	2019	3.93	35286507.32	1701000.00	83.85
	2020	5.09	33906373.82	1846000.00	83.84
Kota Yogyakarta	2005	7.06	4397849.00	400000.00	76.55
	2006	8.36	4572504.00	460000.00	77.8
	2007	9.65	4776401.00	500000.00	78.14
	2008	7.85	5021149.00	586000.00	78.95
	2009	7.68	5244851.00	700000.00	79.29

	2010	7.41	17202154.00	680000.00	82.72
	2011	6.71	18206089.70	789000.00	82.98
	2012	5.33	19189074.80	892700.00	83.29
	2013	6.45	20239557.70	1065247.00	83.61
	2014	6.35	21307763.60	1173300.00	83.78
	2015	5.52	22393012.20	1302500.00	84.56
	2016	5.42	23536288.10	1452400.00	85.32
	2017	5.08	24768426.10	1572200.00	85.49
	2018	6.22	26127217.13	1709150.00	86.11
	2019	4.81	27685286.45	1848400.00	86.65
	2020	9.16	27015491.16	2004000.00	86.61



LAMPIRAN II

Hasil Output Eviews Pemilihan Model Panel

1. Common Effect Model

Dependent Variable: PENGANGGURAN

Method: Panel Least Squares

Date: 08/08/22 Time: 15:07

Sample: 2005 2020

Periods included: 16

Cross-sections included: 5

Total panel (balanced) observations: 80

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-16.16464	2.303597	-7.017129	0.0000
PDRB	-6.15E-08	2.60E-08	-2.360776	0.0208
UMK	-2.22E-06	3.92E-07	-5.666061	0.0000
IPM	0.311676	0.032139	9.697625	0.0000
R-squared	0.671349	Mean dependent var	4.429000	
Adjusted R-squared	0.658376	S.D. dependent var	1.907664	
S.E. of regression	1.115003	Akaike info criterion	3.104298	
Sum squared resid	94.48563	Schwarz criterion	3.223399	
Log likelihood	-120.1719	Hannan-Quinn criter.	3.152049	
F-statistic	51.74945	Durbin-Watson stat	1.057088	
Prob(F-statistic)	0.000000			

2. Fixed Effect Model

Dependent Variable: PENGANGGURAN

Method: Panel Least Squares

Date: 08/08/22 Time: 15:09

Sample: 2005 2020

Periods included: 16

Cross-sections included: 5

Total panel (balanced) observations: 80

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-0.959714	5.056672	-0.189792	0.8500
PDRB	-8.15E-08	2.79E-08	-2.921161	0.0047
UMK	-1.07E-06	4.28E-07	-2.490225	0.0151
IPM	0.099155	0.070685	1.402763	0.1650

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.790897	Mean dependent var	4.429000
Adjusted R-squared	0.770568	S.D. dependent var	1.907664
S.E. of regression	0.913754	Akaike info criterion	2.752128
Sum squared resid	60.11611	Schwarz criterion	2.990331
Log likelihood	-102.0851	Hannan-Quinn criter.	2.847631
F-statistic	38.90401	Durbin-Watson stat	1.546816
Prob(F-statistic)	0.000000		

3. Random Effect Model

Dependent Variable: PENGANGGURAN
 Method: Panel EGLS (Cross-section random effects)
 Date: 08/08/22 Time: 15:08
 Sample: 2005 2020
 Periods included: 16
 Cross-sections included: 5
 Total panel (balanced) observations: 80
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-13.33109	3.067641	-4.345712	0.0000
PDRB	-8.16E-08	2.59E-08	-3.154096	0.0023
UMK	-1.81E-06	3.69E-07	-4.894152	0.0000
IPM	0.272185	0.042758	6.365643	0.0000

Effects Specification		S.D.	Rho
Cross-section random		0.435126	0.1848
Idiosyncratic random		0.913754	0.8152

Weighted Statistics			
R-squared	0.507111	Mean dependent var	2.058730
Adjusted R-squared	0.487654	S.D. dependent var	1.380583
S.E. of regression	0.988198	Sum squared resid	74.21666
F-statistic	26.06426	Durbin-Watson stat	1.332522
Prob(F-statistic)	0.000000		

Unweighted Statistics			
R-squared	0.642855	Mean dependent var	4.429000
Sum squared resid	102.6776	Durbin-Watson stat	0.963164

4. Uji Chow

Redundant Fixed Effects Tests
 Equation: Untitled
 Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	10.290941	(4,72)	0.0000
Cross-section Chi-square	36.173592	4	0.0000

Cross-section fixed effects test equation:
 Dependent Variable: PENGANGGURAN
 Method: Panel Least Squares
 Date: 08/18/22 Time: 16:40
 Sample: 2005 2020
 Periods included: 16
 Cross-sections included: 5

Total panel (balanced) observations: 80

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-16.16464	2.303597	-7.017129	0.0000
PDRB	-6.15E-08	2.60E-08	-2.360776	0.0208
UMK	-2.22E-06	3.92E-07	-5.666061	0.0000
IPM	0.311676	0.032139	9.697625	0.0000
R-squared	0.671349	Mean dependent var	4.429000	
Adjusted R-squared	0.658376	S.D. dependent var	1.907664	
S.E. of regression	1.115003	Akaike info criterion	3.104298	
Sum squared resid	94.48563	Schwarz criterion	3.223399	
Log likelihood	-120.1719	Hannan-Quinn criter.	3.152049	
F-statistic	51.74945	Durbin-Watson stat	1.057088	
Prob(F-statistic)	0.000000			

5. Uji Hausman

Correlated Random Effects - Hausman Test
Equation: Untitled
Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	15.887979	3	0.0012

6. Uji Kausalitas

Pairwise Granger Causality Tests
Date: 08/08/22 Time: 19:43
Sample: 2005 2020
Lags: 2

Null Hypothesis:	Obs	F-Statistic	Prob.
IPM does not Granger Cause PENGANGGURAN	70	3.37785	0.0402
PENGANGGURAN does not Granger Cause IPM		0.83777	0.4373

7. Uji Autokorelasi

Breusch-Godfrey Serial Correlation LM Test:

F-statistic	1.819773	Prob. F(16,60)	0.0493
Obs*R-squared	26.13784	Prob. Chi-Square(16)	0.0521

8. Uji Statistik

Dependent Variable: PENGANGGURAN

Method: Panel Least Squares

Date: 08/08/22 Time: 18:22

Sample: 2005 2020

Periods included: 16

Cross-sections included: 5

Total panel (balanced) observations: 80

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-0.959714	5.056672	-0.189792	0.8500
PDRB	-8.15E-08	2.79E-08	-2.921161	0.0047
UMK	-1.07E-06	4.28E-07	-2.490225	0.0151
IPM	0.099155	0.070685	1.402763	0.1650

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.790897	Mean dependent var	4.429000
Adjusted R-squared	0.770568	S.D. dependent var	1.907664
S.E. of regression	0.913754	Akaike info criterion	2.752128
Sum squared resid	60.11611	Schwarz criterion	2.990331
Log likelihood	-102.0851	Hannan-Quinn criter.	2.847631
F-statistic	38.90401	Durbin-Watson stat	1.546816
Prob(F-statistic)	0.000000		

LAMPIRAN III

Hasil Uji Asumsi Klasik

1. Multikolonearitas

	PDRB	UMK	IPM
PDRB	1	0.68150547 70010715	0.73676403 53777
UMK	0.68150547 70010715	1	0.40297989 59599563
IPM	0.73676403 53777	0.40297989 59599563	1

2. Heteroskedastisitas

Heteroskedasticity Test: Glejser

F-statistic	0.960288	Prob. F(3,76)	0.4160
Obs*R-squared	2.921737	Prob. Chi-Square(3)	0.4038
Scaled explained SS	3.173815	Prob. Chi-Square(3)	0.3656

Test Equation:

Dependent Variable: ARESID

Method: Least Squares

Date: 08/08/22 Time: 18:20

Sample: 1 80

Included observations: 80

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-1.070521	1.457527	-0.734478	0.4649
PDRB	-1.82E-08	1.65E-08	-1.105967	0.2722
UMK	3.33E-07	2.48E-07	1.340996	0.1839
IPM	0.023779	0.020335	1.169342	0.2459
R-squared	0.036522	Mean dependent var	0.830859	
Adjusted R-squared	-0.001510	S.D. dependent var	0.704950	
S.E. of regression	0.705482	Akaike info criterion	2.188837	
Sum squared resid	37.82561	Schwarz criterion	2.307938	
Log likelihood	-83.55347	Hannan-Quinn criter.	2.236588	
F-statistic	0.960288	Durbin-Watson stat	1.541804	
Prob(F-statistic)	0.415976			