

LAMPIRAN

Lampiran I: Data Hasil Penelitian Variabel

Data Upah Minimum, Tingkat Pengangguran Terbuka dan Jumlah Penduduk Miskin, Indeks Pembangunan Manusia Daerah Kabupaten Probolinggo.

Tahun	IPM (%)	Upah Minimum (Rp)	Tingkat Pengangguran Terbuka (%)	Jumlah Penduduk Miskin (Jiwa)
2013	62.61	1.198.600	3.30	238.000
2014	63.04	1.353.750	1.57	231.900
2015	63.83	1.556.800	2.51	236.960
2016	64.12	1.736.000	3.14	240.470
2017	64.28	1.879.220	2.89	236.720
2018	64.85	2.042.900	4.00	217.060
2019	65.60	2.306.944	3.77	207.220
2020	66.07	2.503.265	4.86	218.350
2021	66.26	2.553.265	4.55	223.320
2022	66.96	2.553.265	3.25	203.230
2023	67.79	2.753.265	3.24	205.020

Sumber: BPS, 2025

Lampiran II : Hasil Olah Data

1. Hasil Uji Asumsi Klasik

a. Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		11
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.22758348
Most Extreme Differences	Absolute	.154
	Positive	.154
	Negative	-.132
Test Statistic		.154
Asymp. Sig. (2-tailed) ^c		.200 ^d

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

d. This is a lower bound of the true significance.

e. Lilliefors' method based on 10000 Monte Carlo samples with starting seed 2000000.

Sumber : BPS, 2025 data diolah

b. Uji Multikolinieritas

		Coefficients ^a					
		Unstandardized Coefficients		Standardized Coefficients			Collinearity Statistics
Model		B	Std. Error	Beta	t	Sig.	Tolerance VIF
1	(Constant)	61.264	2,975		22,890	,000	
	X1	3.139	,000	,677	6,668	,000	.589 1.697
	X2	-,268	,057	-,183	-1,060	,218	.588 1.700
	X3	-7.714	,010	-,241	-2,796	,027	.503 1.986

a. Dependent Variable: Y

Sumber : BPS, 2025 data diolah

c. Uji Autokorelasi DW

Model Summary ^b					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.990a	.981	.973	.272	2.008

a. Predictors: (Constant), JPM, TPT, Upah Minimum

b. Dependent Variable: IPM

Sumber : BPS, 2025 data diolah

d. Uji Heterokedastisitas

		Coefficients ^a				
		Unstandardized Coefficients		Standardized Coefficients		
Model		B	Std. Error	Beta	t	Sig.
1	(Constant)	1.212	1.137		1.065	.322
	UP	-6.091E-8	.000	-.304	-.451	.666
	TPT	-.058	.048	-.502	-1.209	.266
	JMP	-3.130E-6	.000	-.417	-.734	.487

a. Dependent Variable: abs_res

Sumber : BPS, 2025 data diolah

2. Uji F

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	26,576	3	8,859	104.548	,000 ^b
	Residual	,365	7	,052		
	Total	26,941	10			

a. Dependent Variable: Y

b. Predictors: (Constant), X3 , X2 , X1
Sumber : BPS, 2025 data diolah

3. Uji T

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	61.264	2,975		22,890	,000
	X1	3.139	,000	,677	6,668	,000
	X2	-,268	,057	-,183	-1,060	,218
	X3	-7.714	,010	-,241	-2,796	,027

a. Dependent Variable: Y

Sumber : BPS, 2025 data diolah

4. Hasil Uji Koefisien Determinasi

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.990 ^a	.981	.973	.272

a. Predictors: (Constant), X3 , X2 , X1

Sumber : BPS, 2025 data diolah

5. Hasil Uji Regresi Linier Berganda

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	61.264	2,975		22,890	,000
	X1	3.139	,000	,677	6,668	,000
	X2	-,268	,057	-,183	-1,060	,218
	X3	-7.714	,010	-,241	-2,796	,027

a. Dependent Variable: Y

Sumber : BPS, 2025 data diolah

Lampiran III : Tabel Nilai t

d.f	$t_{0.10}$	$t_{0.05}$	$t_{0.025}$	$t_{0.01}$	$t_{0.005}$	d.f
1	3,078	6,314	12,706	31,821	63, 657	1
2	1,886	2,920	4,303	6,965	9,925	2
3	1,638	2,353	3,182	4,541	5,841	3
4	1,533	2,132	2,776	3,747	4,604	4
5	1,476	2,015	2,571	3,365	4,032	5
6	1,440	1,943	2,447	3,143	3,707	6
7	1,415	1,895	2,365	2,998	3,499	7
8	1,397	1,860	2,306	2,896	3,355	8
9	1,383	1,833	2,262	2,821	3,250	9
10	1,372	1,812	2,228	2,764	3,169	10
11	1,363	1,796	2,201	2,718	3,106	11
12	1,356	1,782	2,179	2,681	3,055	12
13	1,350	1,771	2,160	2,650	3,012	13
14	1,345	1,761	2,145	2,624	2,977	14
15	1,341	1,753	2,131	2,602	2,947	15
16	1,337	1,746	2,120	2,583	2,921	16
17	1,333	1,740	2,110	2,567	2,898	17
18	1,330	1,734	2,101	2,552	2,878	18
19	1,328	1,729	2,093	2,539	2,861	19
20	1,325	1,725	2,086	2,528	2,845	20
21	1,323	1,721	2,080	2,518	2,831	21
22	1,321	1,717	2,074	2,508	2,819	22
23	1,319	1,714	2,069	2,500	2,807	23
24	1,318	1,711	2,064	2,492	2,797	24
25	1,316	1,708	2,060	2,485	2,787	25
26	1,315	1,706	2,056	2,479	2,779	26
27	1,314	1,703	2,052	2,473	2,771	27
28	1,313	1,701	2,048	2,467	2,763	28
29	1,311	1,699	2,045	2,462	2,756	29
30	1,310	1,697	2,042	2,457	2,750	30
31	1,309	1,696	2,040	2,453	2,744	31
32	1,309	1,694	2,037	2,449	2,738	32
33	1,308	1,692	2,035	2,445	2,733	33
34	1,307	1,691	2,032	2,441	2,728	34
35	1,306	1,690	2,030	2,438	2,724	35
36	1,306	1,688	2,028	2,434	2,719	36
37	1,305	1,687	2,026	2,431	2,715	37
38	1,304	1,686	2,024	2,429	2,712	38
39	1,303	1,685	2,023	2,426	2,708	39

Sumber: *Aplikasi Analisis Multivariate Dengan Program SPSS* (Dr. Imam Ghozali)

Lampiran III: Tabel F 0,05

	1	2	3	4	5	6	7	8	9	10	12	15	20
1	161	200	216	225	230	234	237	239	241	242	244	246	248
2	18,5	19,0	19,2	19,2	19,3	19,3	19,4	19,4	19,4	19,4	19,4	19,4	19,4
3	10,1	9,55	9,28	9,12	9,01	8,94	8,89	8,85	8,81	8,79	8,74	8,70	8,66
4	7,71	6,94	6,59	6,39	6,26	6,16	6,09	6,04	6,00	5,96	5,91	5,86	5,80
5	6,61	5,79	5,41	5,19	5,05	4,95	4,88	4,82	4,77	4,74	4,68	4,62	4,56
6	5,99	5,14	4,76	4,53	4,39	4,28	4,21	4,15	4,10	4,06	4,00	3,94	3,87
7	5,59	4,74	4,35	4,12	3,97	3,87	3,79	3,73	3,68	3,64	3,57	3,51	3,44
8	5,32	4,46	4,07	3,84	3,69	3,58	3,50	3,44	3,39	3,35	3,28	3,22	3,15
9	5,12	4,26	3,86	3,63	3,48	3,37	3,29	3,23	3,18	3,14	3,07	3,01	2,94
10	4,96	4,10	3,71	3,48	3,33	3,22	3,14	3,07	3,02	2,98	2,91	2,85	2,77
11	4,84	3,98	3,59	3,36	3,20	3,09	3,01	2,95	2,90	2,85	2,79	2,72	2,65
12	4,75	3,89	3,49	3,26	3,11	3,00	2,91	2,85	2,80	2,75	2,69	2,62	2,54
13	4,67	3,81	3,41	3,13	3,03	2,92	2,83	2,77	2,71	2,67	2,60	2,53	2,46
14	4,60	3,74	3,34	3,11	2,96	2,85	2,76	2,70	2,65	2,60	2,53	2,46	2,39
15	4,54	3,68	3,29	3,06	2,90	2,79	2,71	2,64	2,59	2,54	2,48	2,40	2,33
16	4,49	3,63	3,24	3,01	2,85	2,74	2,66	2,59	2,54	2,49	2,42	2,35	2,28
17	4,45	3,59	3,20	2,96	2,81	2,70	2,61	2,55	2,49	2,45	2,38	2,31	2,23
18	4,41	3,55	3,16	2,93	2,77	2,66	2,58	2,51	2,46	2,41	2,34	2,27	2,19
19	4,38	3,52	3,13	2,90	2,74	2,63	2,54	2,48	2,42	2,38	2,31	2,23	2,16
20	4,35	3,49	3,10	2,87	2,71	2,60	2,51	2,45	2,39	2,35	2,28	2,20	2,12
21	4,32	3,47	3,07	2,84	2,68	2,57	2,49	2,42	2,37	2,32	2,25	2,18	2,10
22	4,30	3,44	3,05	2,82	2,66	2,55	2,46	2,40	2,34	2,30	2,23	2,15	2,07
23	4,28	3,42	3,03	2,80	2,64	2,53	2,44	2,37	2,32	2,27	2,20	2,13	2,05
24	4,26	3,40	3,01	2,78	2,62	2,51	2,42	2,36	2,30	2,25	2,18	2,11	2,03
25	4,24	3,39	2,99	2,76	2,60	2,49	2,40	2,34	2,28	2,24	2,16	2,09	2,01
30	4,17	3,32	2,92	2,69	2,53	2,42	2,33	2,27	2,21	2,16	2,09	2,01	1,93
40	4,08	3,23	2,84	2,61	2,45	2,34	2,25	2,18	2,12	2,08	2,00	1,92	1,84
60	4,00	3,15	2,76	2,53	2,37	2,25	2,17	2,10	2,04	1,99	1,92	1,84	1,75
120	3,92	3,07	2,68	2,45	2,29	2,18	2,09	2,02	1,96	1,91	1,83	1,75	1,66
	3,84	3,00	2,60	2,37	2,21	2,10	2,01	1,94	1,88	1,83	1,75	1,67	1,57

Sumber: *Aplikasi Analisis Multivariate Dengan Program SPSS*
(Dr. Imam Ghozali)