

DATA PENELITIAN

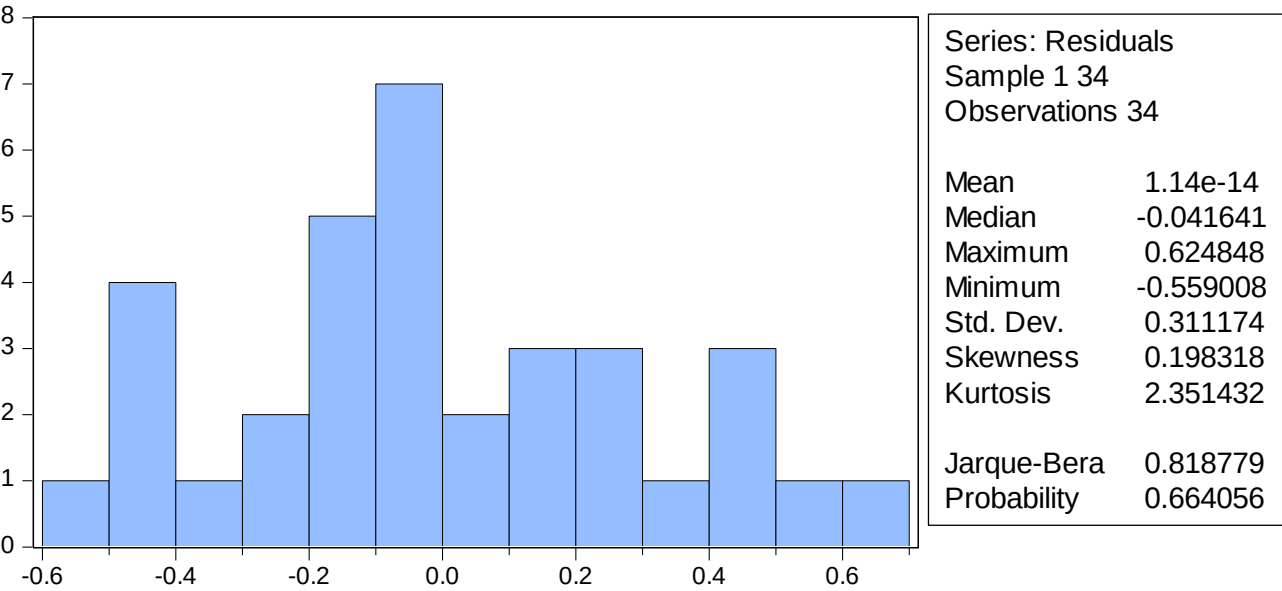
	POV	HDI	UNEMP	WAGE	INEQ
ACEH	15.01	71.90	5.53	2362295	0.319
SUMATERA UTARA	8.63	71.74	5.56	2474775	0.317
SUMATERA BARAT	6.29	72.39	5.29	2681765	0.306
RIAU	6.90	73.00	5.57	2800134	0.334
JAMBI	7.51	71.26	3.62	2321391	0.321
SUMATERA SELATAN	12.56	70.02	3.99	2309090	0.331
BENGKULU	14.91	71.21	2.50	2495741	0.340
LAMPUNG	12.30	69.57	3.96	2281692	0.329
KEP. BANGKA BELITUNG	4.50	71.30	3.39	2937123	0.269
KEP. RIAU	5.80	75.48	6.41	4276448	0.341
DKI JAKARTA	3.42	80.76	5.13	4463387	0.394
JAWA BARAT	6.82	72.03	7.73	3337572	0.402
JAWA TENGAH	10.58	71.73	4.22	2190251	0.361
DI YOGYAKARTA	11.44	79.99	2.86	2311599	0.423
JAWA TIMUR	10.20	71.50	3.83	2479909	0.370
BANTEN	4.94	72.44	7.58	3842832	0.365
BALI	3.61	75.38	1.19	2988555	0.366
NUSA TENGGARA BARAT	13.88	68.14	3.27	2339860	0.379
NUSA TENGGARA TIMUR	20.62	65.23	3.10	2112649	0.356
KALIMANTAN BARAT	7.28	67.65	4.14	2528607	0.327
KALIMANTAN TENGAH	4.81	70.91	3.33	2999390	0.336
KALIMANTAN SELATAN	4.47	70.72	3.50	2851734	0.334
KALIMANTAN TIMUR	5.91	76.61	6.66	3906408	0.330
KALIMANTAN UTARA	6.49	71.15	5.80	3374377	0.295
SULAWESI UTARA	7.51	72.99	5.37	3315106	0.367
SULAWESI TENGAH	13.18	69.50	3.54	2456458	0.327
SULAWESI SELATAN	8.56	71.66	5.42	2855170	0.389
SULAWESI TENGGARA	11.04	71.20	2.96	2624771	0.399
GORONTALO	15.31	68.49	3.47	2403484	0.407
SULAWESI BARAT	10.95	65.73	1.45	2161380	0.365
MALUKU	17.65	69.45	6.91	2941408	0.324
MALUKU UTARA	6.91	68.70	5.09	2812681	0.312
PAPUA BARAT	21.51	64.70	5.28	3364838	0.386
PAPUA	26.55	60.84	3.42	4000706	0.394

HASIL ANALISIS REGRESI OLS

Dependent Variable: LOG(POV)
Method: Least Squares
Date: 03/26/20 Time: 16:15
Sample: 1 34
Included observations: 34

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	44.01887	6.077055	7.243454	0.0000
LOG(HDI)	-5.695495	1.085559	-5.246599	0.0000
LOG(UNEMP)	0.349645	0.161831	2.160558	0.0391
LOG(WAGE)	-1.082053	0.328480	-3.294121	0.0026
LOG(INEQ)	1.880241	0.580085	3.241318	0.0030
R-squared	0.645774	Mean dependent var	2.193450	
Adjusted R-squared	0.596916	S.D. dependent var	0.522833	
S.E. of regression	0.331941	Akaike info criterion	0.767334	
Sum squared resid	3.195360	Schwarz criterion	0.991799	
Log likelihood	-8.044676	Hannan-Quinn criter.	0.843883	
F-statistic	13.21718	Durbin-Watson stat	1.818784	
Prob(F-statistic)	0.000003			

UJI NORMALITAS



UJI AUTOKORELASI

Breusch-Godfrey Serial Correlation LM Test:

F-statistic	0.419983	Prob. F(2,27)	0.6613
Obs*R-squared	1.025821	Prob. Chi-Square(2)	0.5988

Test Equation:
Dependent Variable: RESID
Method: Least Squares
Date: 03/26/20 Time: 16:12
Sample: 1 34
Included observations: 34
Presample missing value lagged residuals set to zero.

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-0.330728	6.280513	-0.052659	0.9584
LOG(HDI)	-0.068191	1.124805	-0.060625	0.9521
LOG(UNEMP)	0.012249	0.169415	0.072303	0.9429
LOG(WAGE)	0.037115	0.338187	0.109747	0.9134
LOG(INEQ)	-0.046832	0.597261	-0.078412	0.9381
RESID(-1)	0.020814	0.203053	0.102505	0.9191
RESID(-2)	-0.184345	0.204046	-0.903449	0.3743
R-squared	0.030171	Mean dependent var	1.14E-14	
Adjusted R-squared	-0.185346	S.D. dependent var	0.311174	
S.E. of regression	0.338786	Akaike info criterion	0.854345	
Sum squared resid	3.098952	Schwarz criterion	1.168596	
Log likelihood	-7.523869	Hannan-Quinn criter.	0.961514	
F-statistic	0.139994	Durbin-Watson stat	1.869372	
Prob(F-statistic)	0.989540			

UJI HETEROKEDASTISITAS

Heteroskedasticity Test: Glejser

F-statistic	0.263323	Prob. F(4,29)	0.8991
Obs*R-squared	1.191616	Prob. Chi-Square(4)	0.8795
Scaled explained SS	0.992104	Prob. Chi-Square(4)	0.9110

Test Equation:
Dependent Variable: ARESID
Method: Least Squares
Date: 03/26/20 Time: 16:12
Sample: 1 34
Included observations: 34

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.432733	3.555312	0.121715	0.9040
LOG(HDI)	-0.440813	0.635094	-0.694091	0.4931
LOG(UNEMP)	0.030734	0.094677	0.324623	0.7478
LOG(WAGE)	0.114580	0.192174	0.596233	0.5556
LOG(INEQ)	0.050068	0.339372	0.147532	0.8837
R-squared	0.035048	Mean dependent var	0.246264	
Adjusted R-squared	-0.098049	S.D. dependent var	0.185325	
S.E. of regression	0.194198	Akaike info criterion	-0.304821	
Sum squared resid	1.093677	Schwarz criterion	-0.080356	
Log likelihood	10.18195	Hannan-Quinn criter.	-0.228272	
F-statistic	0.263323	Durbin-Watson stat	2.069681	
Prob(F-statistic)	0.899066			

UJI MULTIKOLINEARITAS

Variance Inflation Factors
Date: 03/26/20 Time: 16:11
Sample: 1 34
Included observations: 34

Variable	Coefficient Variance	Uncentered VIF	Centered VIF
C	36.93060	11395.77	NA
LOG(HDI)	1.178439	6605.649	1.075461
LOG(UNEMP)	0.026189	17.59344	1.352251
LOG(WAGE)	0.107899	7342.244	1.367082
LOG(INEQ)	0.336499	116.3534	1.070598