


# UJI NORMALITAS DATA

---

HOSIZAH

Program Studi Manajemen Informasi Kesehatan

Universitas Esa Unggul Jakarta



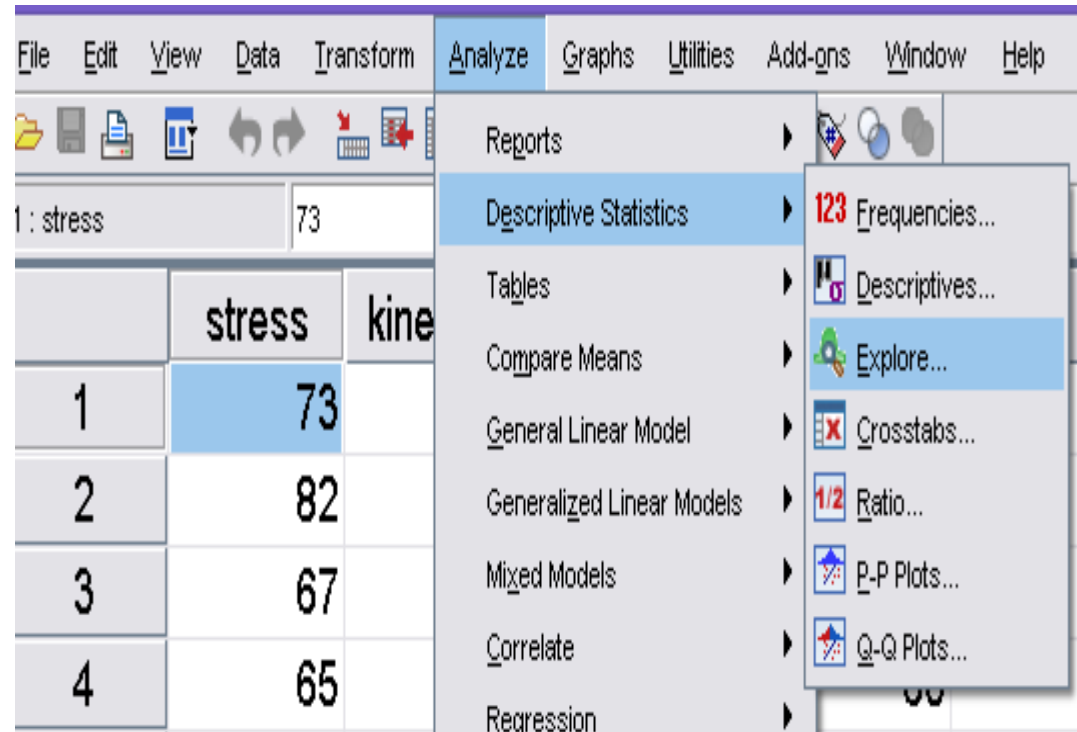
# TOPIK

---

1. Langkah Uji Normalitas Data
2. Interpretasi Hasil Uji Normalitas Data

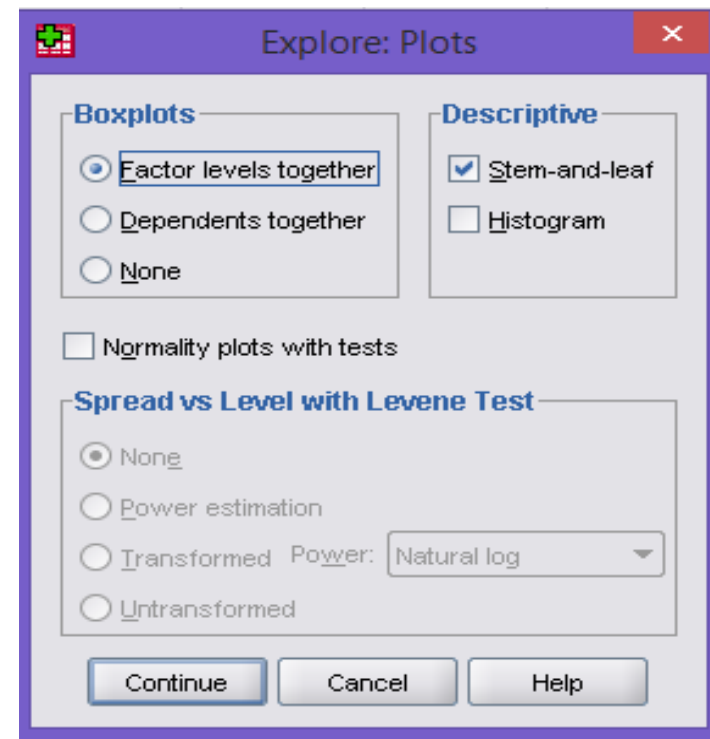
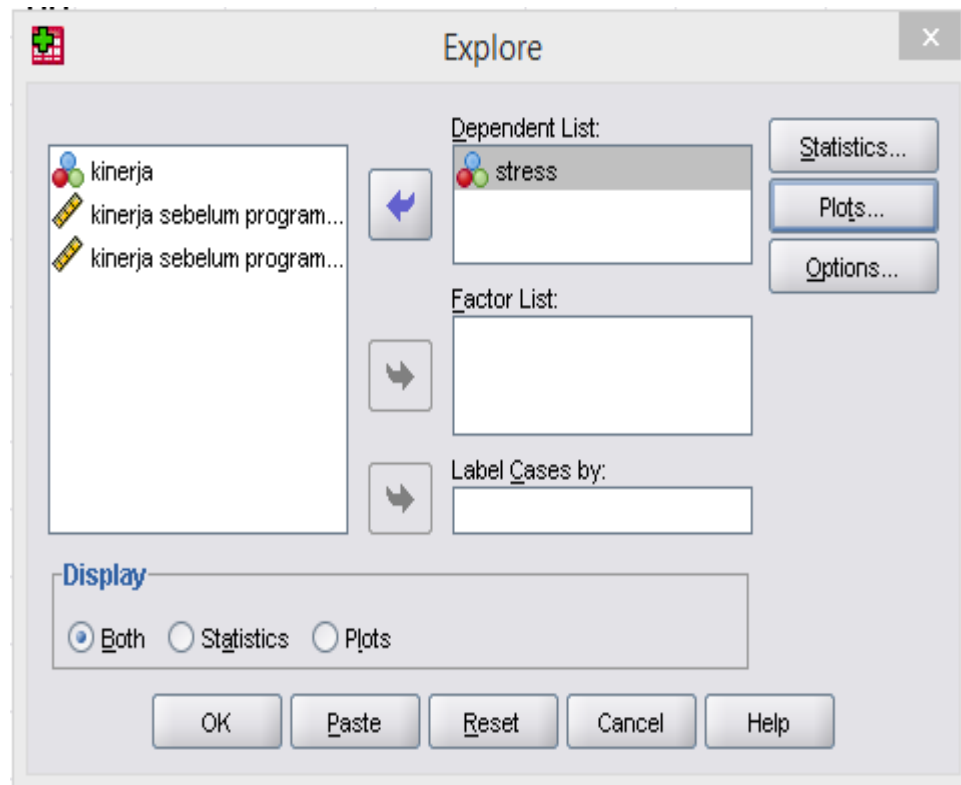
# 1. LANGKAH-LANGKAH UJI NORMALITAS

---



The screenshot shows the SPSS software interface. The 'Analyze' menu is open, and 'Descriptive Statistics' is selected. The 'Explore...' option is highlighted. The data table below shows the 'stress' variable values for four cases.

	stress	kine
1	73	
2	82	
3	67	
4	65	



# OUTPUT EXPLORE & UJI NORMALITAS

**Descriptives**

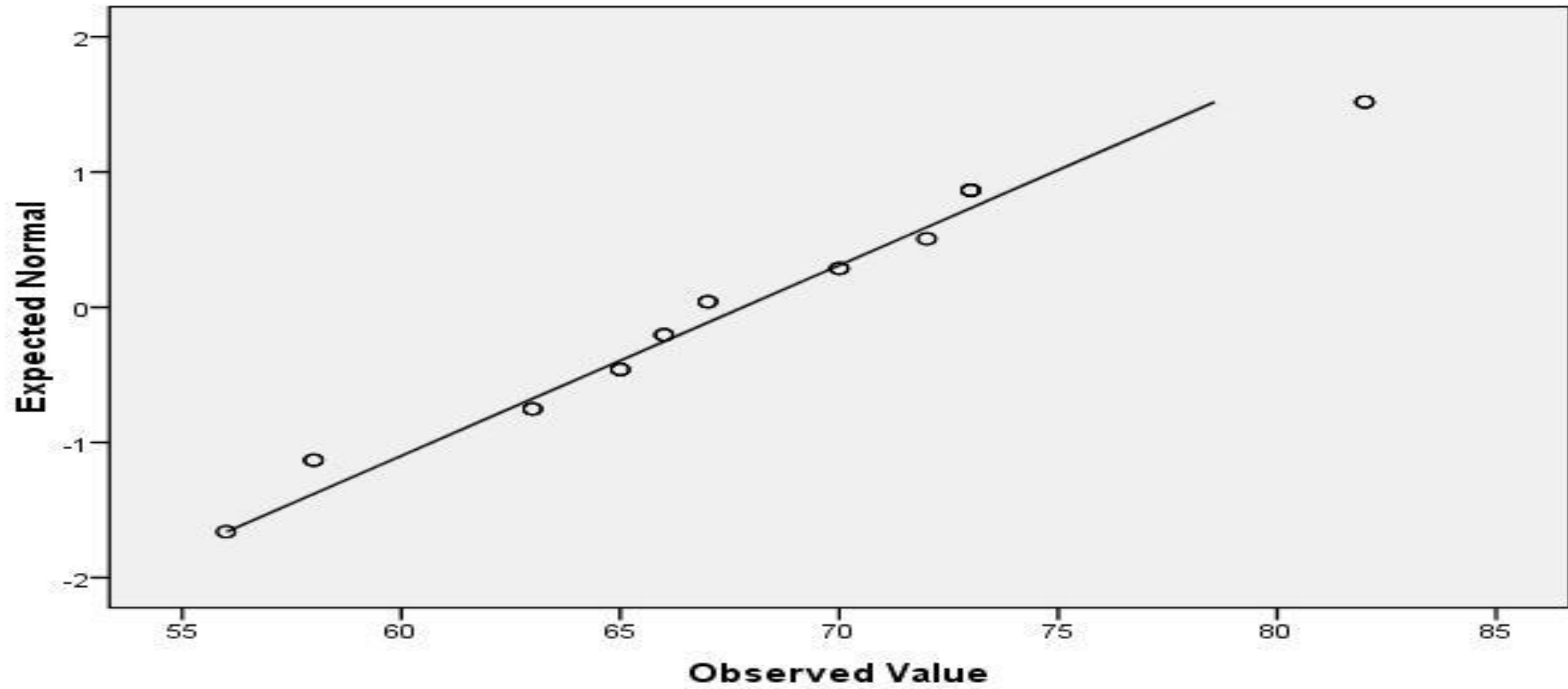
			Statistic	Std. Error
stress	Mean		67.80	1.296
	95% Confidence Interval for Mean	Lower Bound	65.15	
		Upper Bound	70.45	
	5% Trimmed Mean		67.67	
	Median		67.00	
	Variance		50.372	
	Std. Deviation		7.097	
	Minimum		56	
	Maximum		82	
	Range		26	
	Interquartile Range		10	
	Skewness		.305	.427
	Kurtosis		-.084	.833

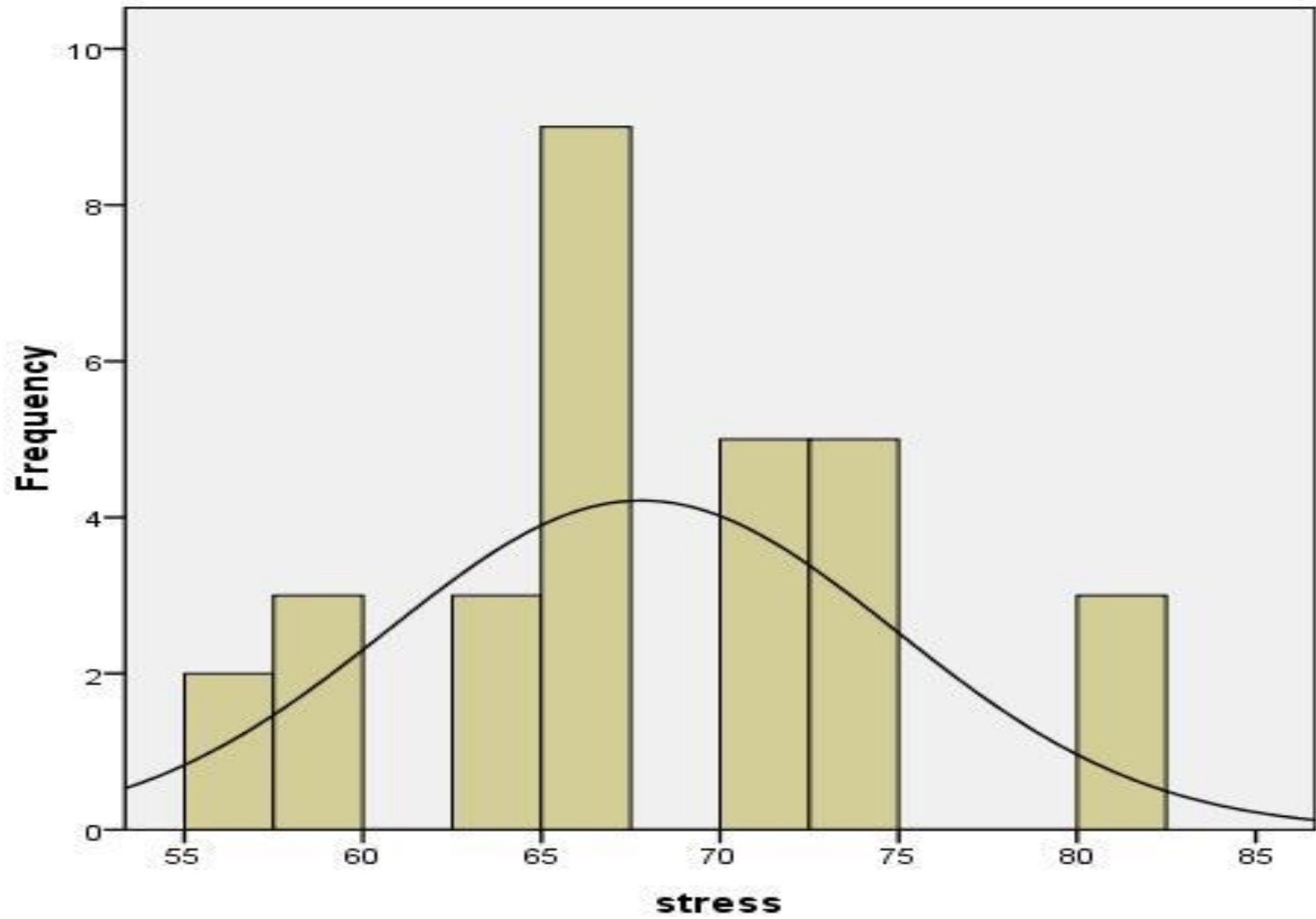
**Tests of Normality**

	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
stress	.132	30	.194	.943	30	.111

a. Lilliefors Significance Correction

Normal Q-Q Plot of stress





Mean =67.8  
Std. Dev. =7.097  
N =30