

```

DATASET ACTIVATE DataSet0.
SAVE OUTFILE='E:\bismillah\SPSS SKRIPSI\SPSS SKRIPSI RBELIA.sav'
/COMPRESSED.
EXAMINE VARIABLES=usia
/PLOT BOXPLOT STEMLEAF NPLOT
/COMPARE GROUPS
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING LISTWISE
/NOTOTAL.

```

Explore

[DataSet0] E:\bismillah\SPSS SKRIPSI\SPSS SKRIPSI RBELIA.sav

usia

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
usia	35	100,0%	0	0,0%	35	100,0%

Descriptives

		Statistic	Std. Error
	Mean	38,54	1,591
	95% Confidence Interval for Mean		
	Lower Bound	35,31	
	Upper Bound	41,78	
	5% Trimmed Mean	38,11	
	Median	38,00	
	Variance	88,608	
usia	Std. Deviation	9,413	
	Minimum	25	
	Maximum	62	
	Range	37	
	Interquartile Range	15	
	Skewness	,578	,398
	Kurtosis	-,302	,778

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
usia	,104	35	,200*	,953	35	,145

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

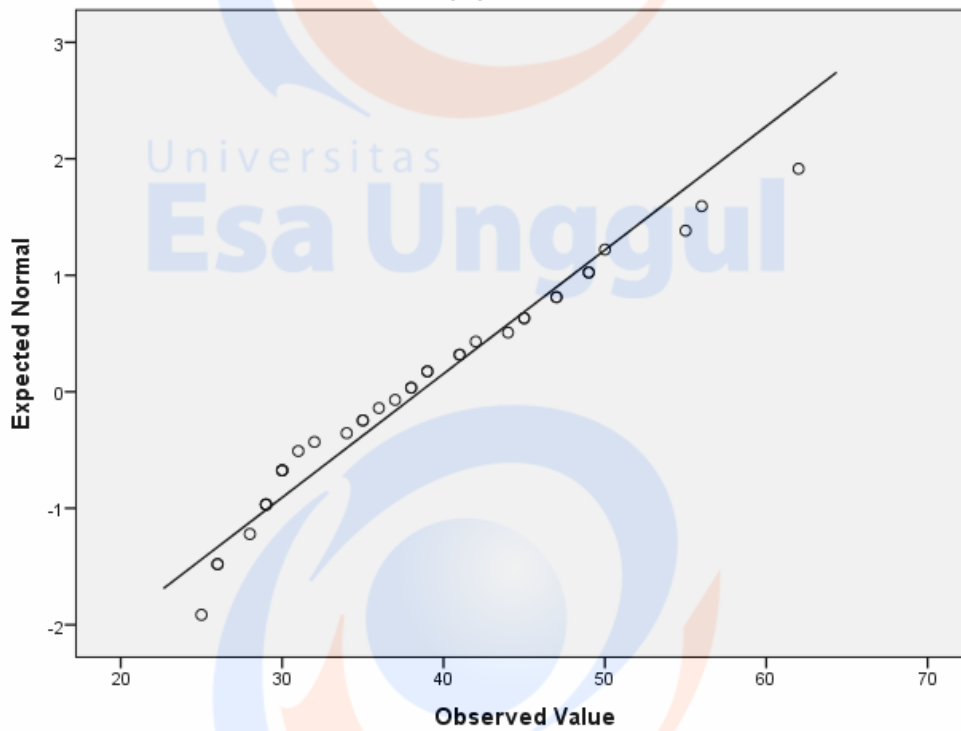
a. Lilliefors Significance Correction

usia Stem-and-Leaf Plot

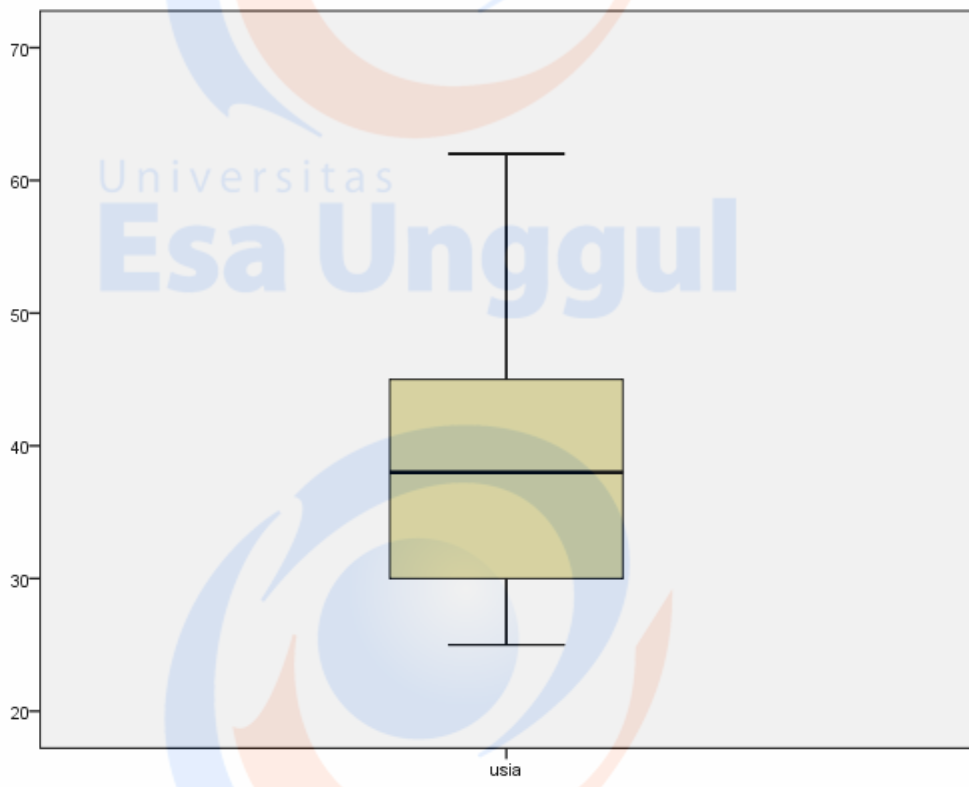
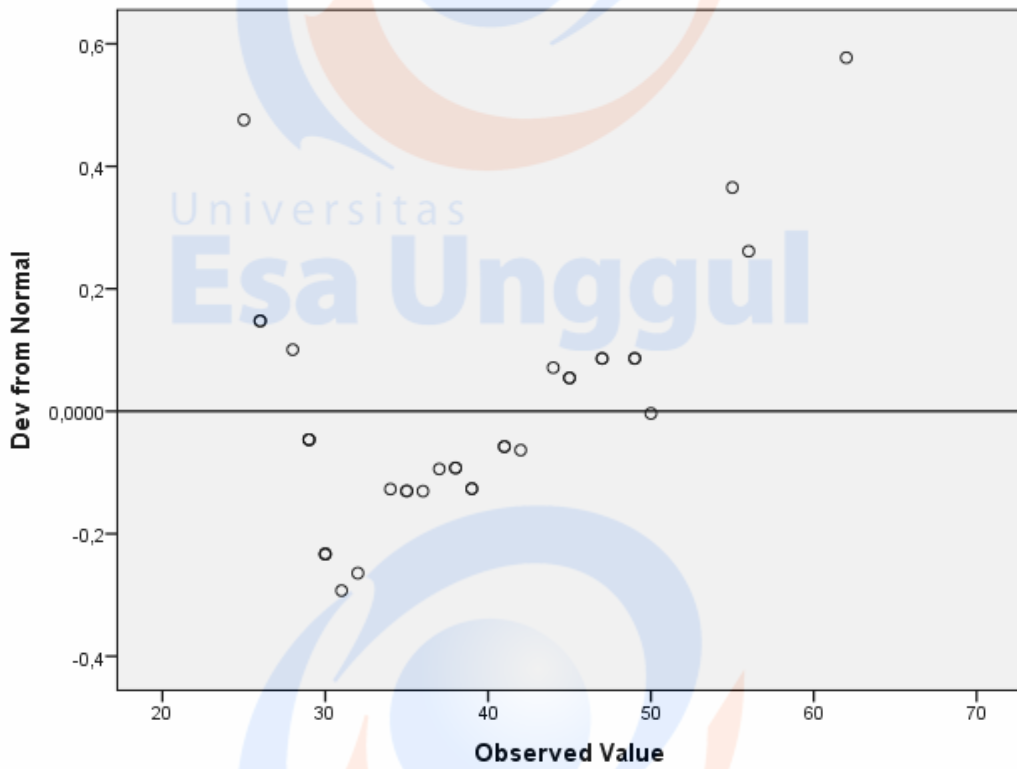
Frequency	Stem & Leaf
,00	2 .
7,00	2 . 5668999
6,00	3 . 000124
8,00	3 . 55678899
4,00	4 . 1124
6,00	4 . 557799
1,00	5 . 0
2,00	5 . 56
1,00	6 . 2

Stem width: 10
Each leaf: 1 case(s)

Normal Q-Q Plot of usia



Detrended Normal Q-Q Plot of usia



```

RECODE usia (40 thru Highest=1) (Lowest thru 39=2) INTO kategori_usia.
EXECUTE.
COMPUTE TB2=TB * TB.
EXECUTE.
COMPUTE IMT=BB / TB2.
EXECUTE.

COMPUTE kelelahan=P1 +P2 + P3 + P4 + P5 + P6 + P7 + P8 + P9 + P10 + P11 +
P12 + P13 + P14 + P15 + P16 + P17 + P18 + P19 + P20 + P21 + P22 + P23 +
P24 + P25 + P26 + P27 + P28 + P29 + P30.
EXECUTE.
RECODE IMT kelelahan (91 thru Highest=1) (61 thru 90=2) (31 thru 60=3)
(Lowest thru 30=4) INTO kategori_IMT kategori_kelelahan.
EXECUTE.
CROSSTABS
  /TABLES=kategori_usia BY kategori_kelelahan
  /FORMAT=AVALUE TABLES
  /STATISTICS=CHISQ RISK
  /CELLS=COUNT EXPECTED ROW
  /COUNT ROUND CELL.

```

Frequencies

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kategori_usia

	Frequency	Percent	Valid Percent	Cumulative Percent
berisiko	14	40,0	40,0	40,0
Valid tidak berisiko	21	60,0	60,0	100,0
Total	35	100,0	100,0	

Kategorik IMT

	Frequency	Percent	Valid Percent	Cumulative Percent
kurus	2	5,7	5,7	5,7
Valid normal	13	37,1	37,1	42,9
gemuk	20	57,1	57,1	100,0
Total	35	100,0	100,0	

bivariat_IMT

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid kurus/gemuk	22	62,9	62,9	62,9
Valid normal	13	37,1	37,1	100,0
Total	35	100,0	100,0	

kategori_kelelahan

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tinggi	20	57,1	57,1	57,1
Valid sedang	15	42,9	42,9	100,0
Total	35	100,0	100,0	

bivariat_kelelahan

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid kelelahan tinggi	20	57,1	57,1	57,1
Valid kelelahan sedang	15	42,9	42,9	100,0
Total	35	100,0	100,0	

kategori_waktu.tidur

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid kurang	18	51,4	51,4	51,4
Valid cukup	17	48,6	48,6	100,0
Total	35	100,0	100,0	

kategori_durasi.kerja

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid sesuai std	13	37,1	37,1	37,1
Valid melebihi std	22	62,9	62,9	100,0
Total	35	100,0	100,0	

Crosstabs

[DataSet0] E:\bismillah\SPSS SKRIPSI\SPSS SKRIPSI RBELIA.sav

kategori_usia * kategori_kelelahan Crosstabulation

		kategori_kelelahan		Total
		tinggi	sedang	
kategori_usia	berisiko	Count 8	6	14
		Expected Count 8,0	6,0	14,0
		% within kategori_usia 57,1%	42,9%	100,0%
kategori_usia	tidak berisiko	Count 12	9	21
		Expected Count 12,0	9,0	21,0
		% within kategori_usia 57,1%	42,9%	100,0%
Total		Count 20	15	35
		Expected Count 20,0	15,0	35,0
		% within kategori_usia 57,1%	42,9%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,000 ^a	1	1,000		
Continuity Correction ^b	,000	1	1,000		
Likelihood Ratio	,000	1	1,000		
Fisher's Exact Test				1,000	,635
Linear-by-Linear Association	,000	1	1,000		
N of Valid Cases	35				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 6,00.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kategori_usia (berisiko / tidak berisiko)	1,000	,255	3,922
For cohort kategori_kelelahan = tinggi	1,000	,557	1,796
For cohort kategori_kelelahan = sedang	1,000	,458	2,183
N of Valid Cases	35		

Crosstabs

[DataSet3] E:\bismillah\SPSS SKRIPSI\SPSS SKRIPSI RBELIA.sav

bivariat_IMT * bivariat_kelelahan Crosstabulation

		bivariat_kelelahan		Total	
		kelelahan tinggi	kelelahan sedang		
bivariat_IMT	kurus/gemuk	Count	17	5	22
		Expected Count	12,6	9,4	22,0
		% within bivariat_IMT	77,3%	22,7%	100,0%
bivariat_IMT	normal	Count	3	10	13
		Expected Count	7,4	5,6	13,0
		% within bivariat_IMT	23,1%	76,9%	100,0%
Total		Count	20	15	35
		Expected Count	20,0	15,0	35,0
		% within bivariat_IMT	57,1%	42,9%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	9,800 ^a	1	,002		
Continuity Correction ^b	7,712	1	,005		
Likelihood Ratio	10,176	1	,001		
Fisher's Exact Test				,004	,003
Linear-by-Linear Association	9,520	1	,002		
N of Valid Cases	35				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 5,57.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for bivariat_IMT (kurus/gemuk / normal)	11,333	2,219	57,879
For cohort bivariat_kelelahan = kelelahan tinggi	3,348	1,210	9,268
For cohort bivariat_kelelahan = kelelahan sedang	,295	,129	,675
N of Valid Cases	35		

Crosstabs

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kategori_waktu.tidur * bivariat_kelelahan Crosstabulation

		bivariat_kelelahan		Total
		kelelahan tinggi	kelelahan sedang	
kategori_waktu.tidur	kurang	Count 14	4	18
		Expected Count 10,3	7,7	18,0
		% within kategori_waktu.tidur 77,8%	22,2%	100,0%
kategori_waktu.tidur	cukup	Count 6	11	17
		Expected Count 9,7	7,3	17,0
		% within kategori_waktu.tidur 35,3%	64,7%	100,0%
Total		Count 20	15	35
		Expected Count 20,0	15,0	35,0
		% within kategori_waktu.tidur 57,1%	42,9%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6,443 ^a	1	,011		
Continuity Correction ^b	4,825	1	,028		
Likelihood Ratio	6,660	1	,010		
Fisher's Exact Test				,018	,013
Linear-by-Linear Association	6,259	1	,012		
N of Valid Cases	35				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 7,29.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kategori_waktu.tidur (kurang / cukup)	6,417	1,444	28,511
For cohort bivariat_kelelahan = kelelahan tinggi	2,204	1,106	4,391
For cohort bivariat_kelelahan = kelelahan sedang	,343	,135	,873

N of Valid Cases	35
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Crosstabs

[DataSet3] E:\bismillah\SPSS SKRIPSI\SPSS SKRIPSI RBELIA.sav

kategori_durasi.kerja * bivariat_kelelahan Crosstabulation

		bivariat_kelelahan		Total
		kelelahan tinggi	kelelahan sedang	
sesuai std	Count	3	10	13
	Expected Count	7,4	5,6	13,0
	% within kategori_durasi.kerja	23,1%	76,9%	100,0%
melebihi std	Count	17	5	22
	Expected Count	12,6	9,4	22,0
	% within kategori_durasi.kerja	77,3%	22,7%	100,0%
Total	Count	20	15	35
	Expected Count	20,0	15,0	35,0
	% within kategori_durasi.kerja	57,1%	42,9%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	9,800 ^a	1	,002	,004	,003
Continuity Correction ^b	7,712	1	,005		
Likelihood Ratio	10,176	1	,001		
Fisher's Exact Test					
Linear-by-Linear Association	9,520	1	,002		
N of Valid Cases	35				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 5,57.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kategori_durasi.kerja (sesuai std / melebihi std)	,088	,017	,451
For cohort bivariat_kelelahan = kelelahan tinggi	,299	,108	,827
For cohort bivariat_kelelahan = kelelahan sedang	3,385	1,482	7,731

N of Valid Cases

35

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