

The background of the page features a repeating watermark of the Universitas Esa Unggul logo. The logo consists of a stylized blue and orange circular emblem above the text "Universitas Esa Unggul".

LAMPIRAN

Lampiran 1

Uji Validitas Pengetahuan

Case Processing Summary

		N	%
Cases	Valid	20	100.0
	Excluded ^a	0	.0
	Total	20	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.875	10

Item Statistics

	Mean	Std. Deviation	N
Dibawah ini yang dapat merusak gigi, kecuali:	.85	.366	20
Dampak dari tidak menggosok gigi, kecuali:	.85	.366	20
Menyikat gigi sebaiknya:	.85	.366	20
Menyikat gigi setiap hari sebaiknya:	.80	.410	20
Menyikat gigi dapat mencegah, kecuali:	.60	.503	20
Waktu yang tepat untuk menyikat gigi:	.65	.489	20
Gigi berlubang pada anak sebaiknya:	.65	.489	20
Sikat gigi yang digunakan sebaiknya:	.70	.470	20
Menyikat gigi sebaiknya menggunakan:	.85	.366	20
Jenis makanan yang dapat merusak gigi:	.85	.366	20

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation
Dibawah ini yang dapat merusak gigi, kecuali:	6.80	7.011	.673
Dampak dari tidak menggosok gigi, kecuali:	6.80	7.011	.673
Menyikat gigi sebaiknya:	6.80	7.011	.673
Menyikat gigi setiap hari sebaiknya:	6.85	6.555	.821
Menyikat gigi dapat mencegah, kecuali:	7.05	7.313	.325
Waktu yang tepat untuk menyikat gigi:	7.00	6.947	.490
Gigi berlubang pada anak sebaiknya:	7.00	6.947	.490
Sikat gigi yang digunakan sebaiknya:	6.95	6.366	.785
Menyikat gigi sebaiknya menggunakan:	6.80	7.116	.614
Jenis makanan yang dapat merusak gigi:	6.80	7.116	.614

Item-Total Statistics

	Cronbach's Alpha if Item Deleted
Dibawah ini yang dapat merusak gigi, kecuali:	.859
Dampak dari tidak menggosok gigi, kecuali:	.859
Menyikat gigi sebaiknya:	.859
Menyikat gigi setiap hari sebaiknya:	.846
Menyikat gigi dapat mencegah, kecuali:	.888
Waktu yang tepat untuk menyikat gigi:	.874
Gigi berlubang pada anak sebaiknya:	.874
Sikat gigi yang digunakan sebaiknya:	.847
Menyikat gigi sebaiknya menggunakan:	.863
Jenis makanan yang dapat merusak gigi:	.863

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
7.65	8.450	2.907	10

Lampiran 2
Uji Validitas Frekuensi Konsumsi Makanan Kariogenik

Case Processing Summary

		N	%
Cases	Valid	20	100.0
	Excluded ^a	0	.0
	Total	20	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.849	6

Item Statistics

	Mean	Std. Deviation	N
kar1	2.20	1.473	20
kar2	2.80	1.673	20
kar3	2.00	1.298	20
kar4	2.10	1.410	20
kar5	2.15	1.461	20
kar6	2.05	1.276	20

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
kar1	11.10	31.674	.518	.846
kar2	10.50	30.263	.509	.853
kar3	11.30	29.484	.799	.795
kar4	11.20	28.589	.786	.795
kar5	11.15	32.450	.471	.854
kar6	11.25	29.671	.801	.796

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
13.30	42.432	6.514	6

Lampiran 3

Uji Validitas Faktor Lingkungan Keluarga

Case Processing Summary

		N	%
Cases	Valid	20	100.0
	Excluded ^a	0	.0
	Total	20	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.707	5

Item Statistics

	Mean	Std. Deviation	N
kel1	3.35	1.309	20
kel2	2.60	1.667	20
kel3	2.70	1.302	20
kel4	2.85	1.461	20
kel5	3.10	1.744	20

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
kel1	11.25	19.250	.451	.665
kel2	12.00	16.000	.553	.618
kel3	11.90	21.568	.239	.736
kel4	11.75	16.724	.610	.598
kel5	11.50	16.263	.486	.651

Scale Statistics

Mean	Variance	Std. Deviation	N of Items
14.60	26.147	5.113	5

Lampiran 4 Uji Normalitas Pengetahuan

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
SkorPeng	117	100.0%	0	0.0%	117	100.0%

Descriptives

			Statistic	Std. Error
SkorPeng	Mean		7.37	.143
	95% Confidence Interval for Mean	Lower Bound	7.08	
		Upper Bound	7.65	
	5% Trimmed Mean		7.49	
	Median		8.00	
	Variance		2.390	
	Std. Deviation		1.546	
	Minimum		2	
	Maximum		9	
	Range		7	
	Interquartile Range		3	
	Skewness		-1.022	.224
	Kurtosis		.760	.444

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
SkorPeng	.240	117	.000	.869	117	.000

a. Lilliefors Significance Correction

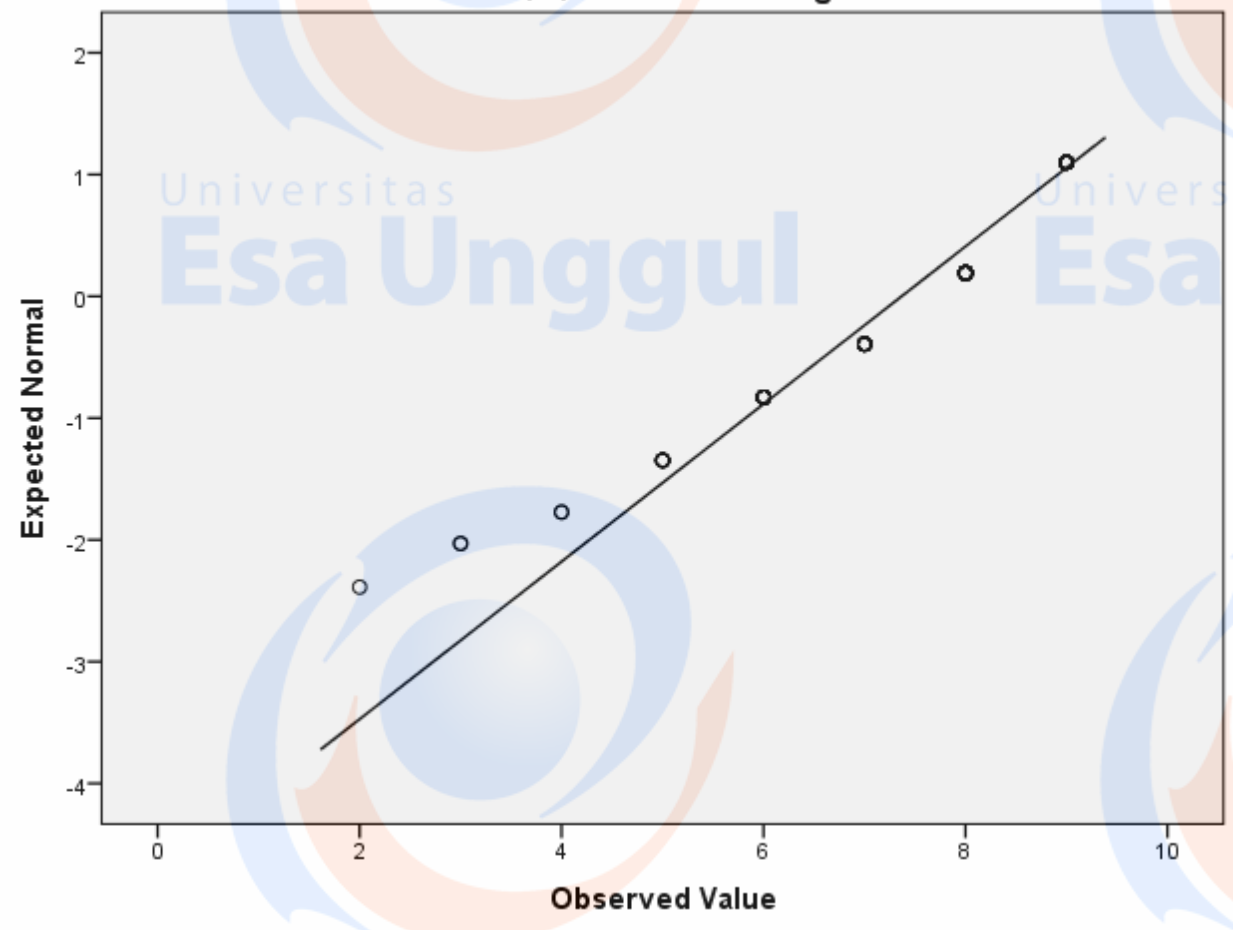
SkorPeng

SkorPeng Stem-and-Leaf Plot

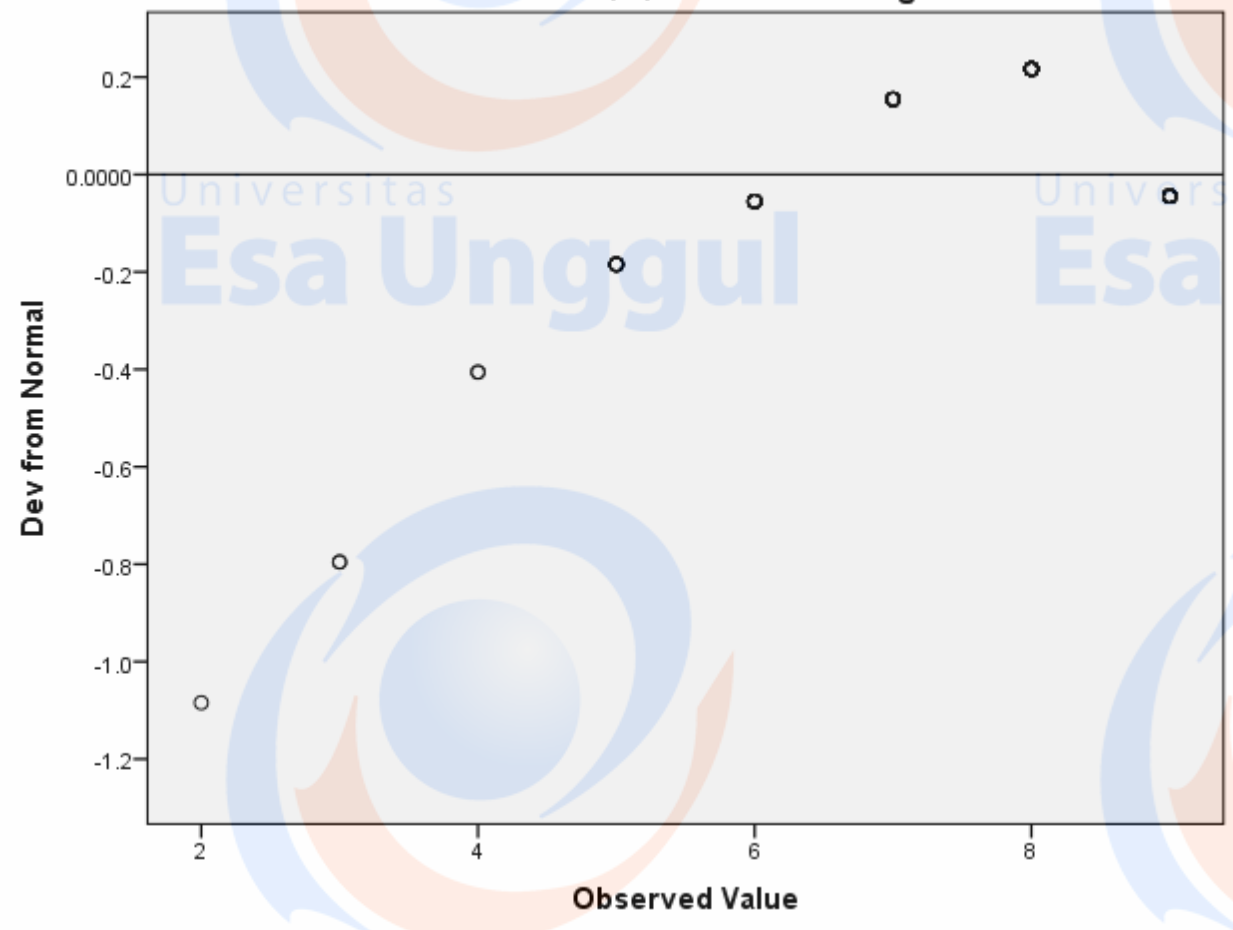
Frequency	Stem & Leaf
1.00	2 . 0
.00	2 .
2.00	3 . 00
.00	3 .
2.00	4 . 00
.00	4 .
10.00	5 . 0000000000
.00	5 .
17.00	6 . 000000000000000000
.00	6 .
17.00	7 . 000000000000000000
.00	7 .
37.00	8 . 000
.00	8 .
31.00	9 . 000

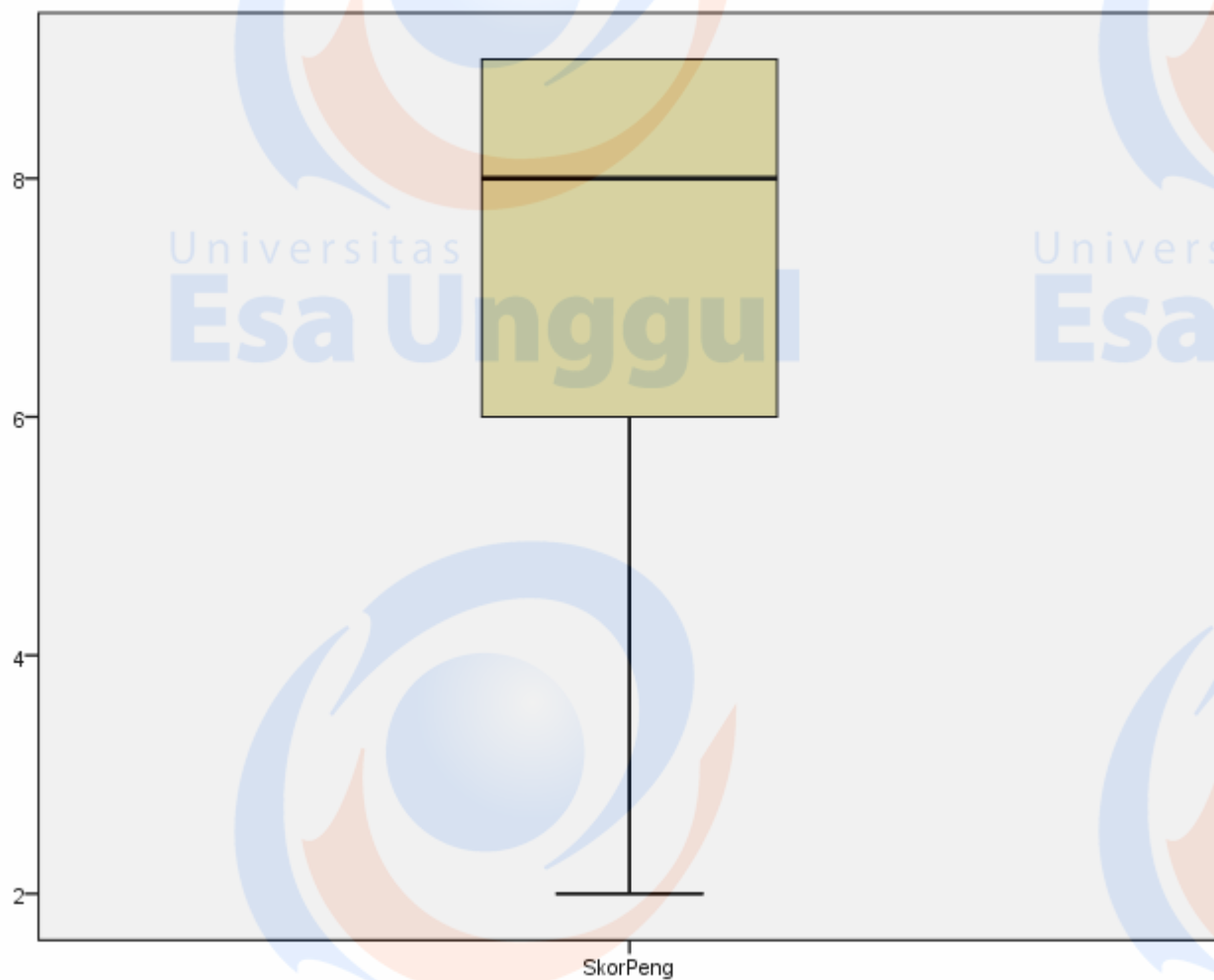
Stem width: 1
Each leaf: 1 case(s)

Normal Q-Q Plot of SkorPENG



Detrended Normal Q-Q Plot of SkorPeng





SkorPeng

Lampiran 5
Uji Normalitas Frekuensi Konsumsi Makanan Kariogenik

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
SkorKar	117	100.0%	0	0.0%	117	100.0%

Descriptives

		Statistic	Std. Error	
SkorKar	Mean	14.11	.467	
	95% Confidence Interval for Mean	Lower Bound	13.19	
		Upper Bound	15.04	
	5% Trimmed Mean	13.93		
	Median	14.00		
	Variance	25.513		
	Std. Deviation	5.051		
	Minimum	6		
	Maximum	26		
	Range	20		
	Interquartile Range	7		
	Skewness	.555	.224	
	Kurtosis	-.549	.444	

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	Df	Sig.
SkorKar	.116	117	.001	.950	117	.000

a. Lilliefors Significance Correction

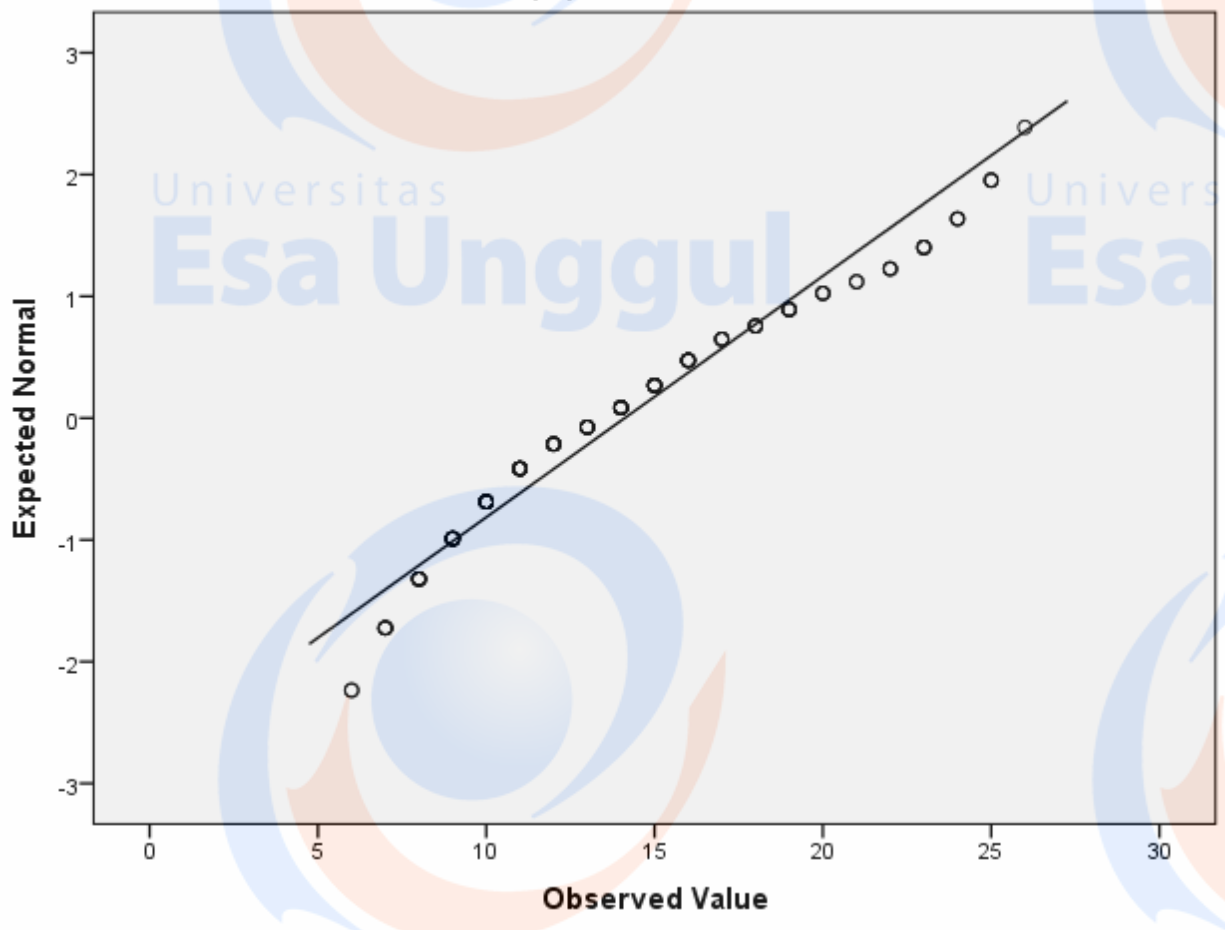
SkorKar

SkorKar Stem-and-Leaf Plot

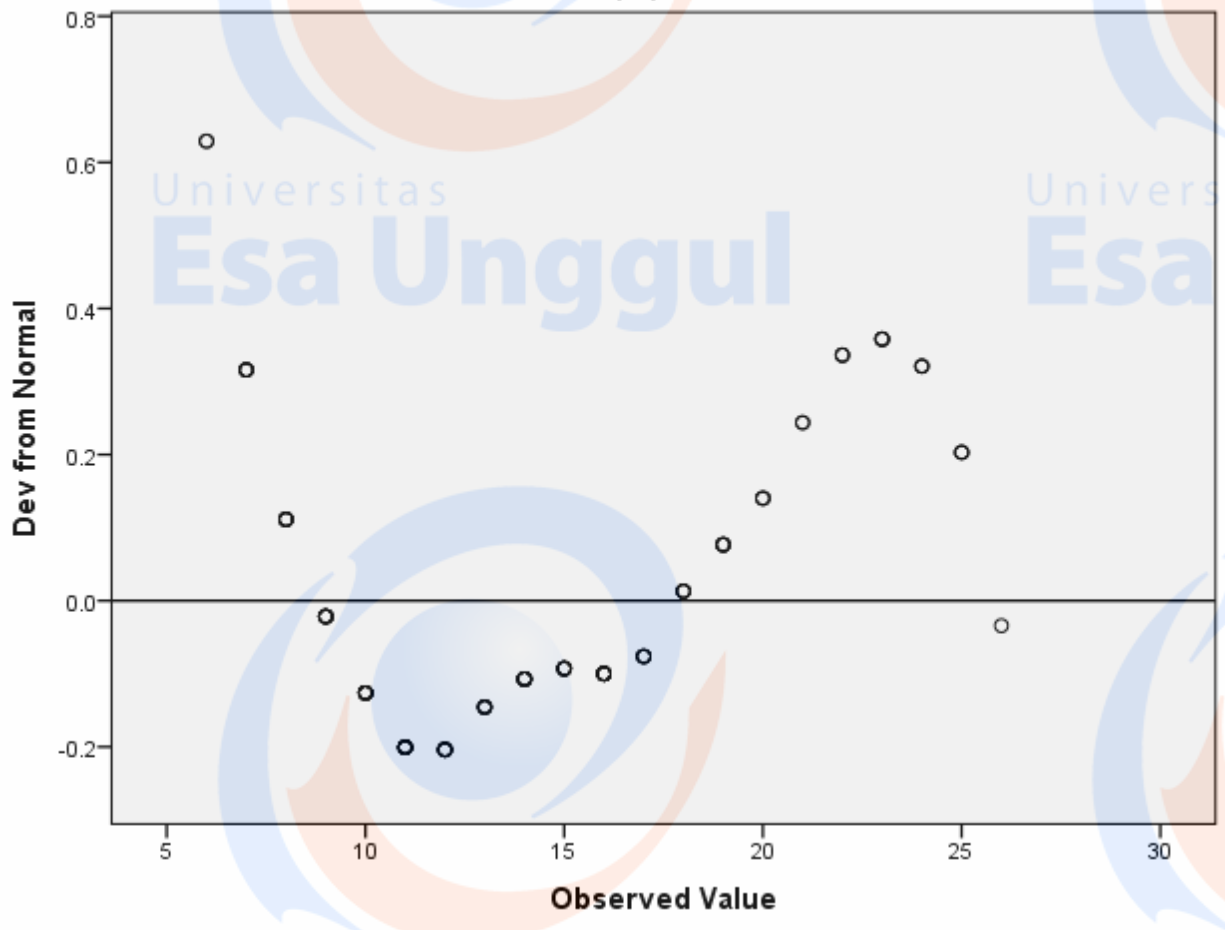
Frequency	Stem &	Leaf
.00	0 .	
7.00	0 .	6677777
16.00	0 .	8888888999999999
22.00	1 .	000000000001111111111
13.00	1 .	2222222333333
17.00	1 .	44444444455555555
14.00	1 .	66666666667777
9.00	1 .	888899999
5.00	2 .	00011
7.00	2 .	2223333
6.00	2 .	444555
1.00	2 .	6

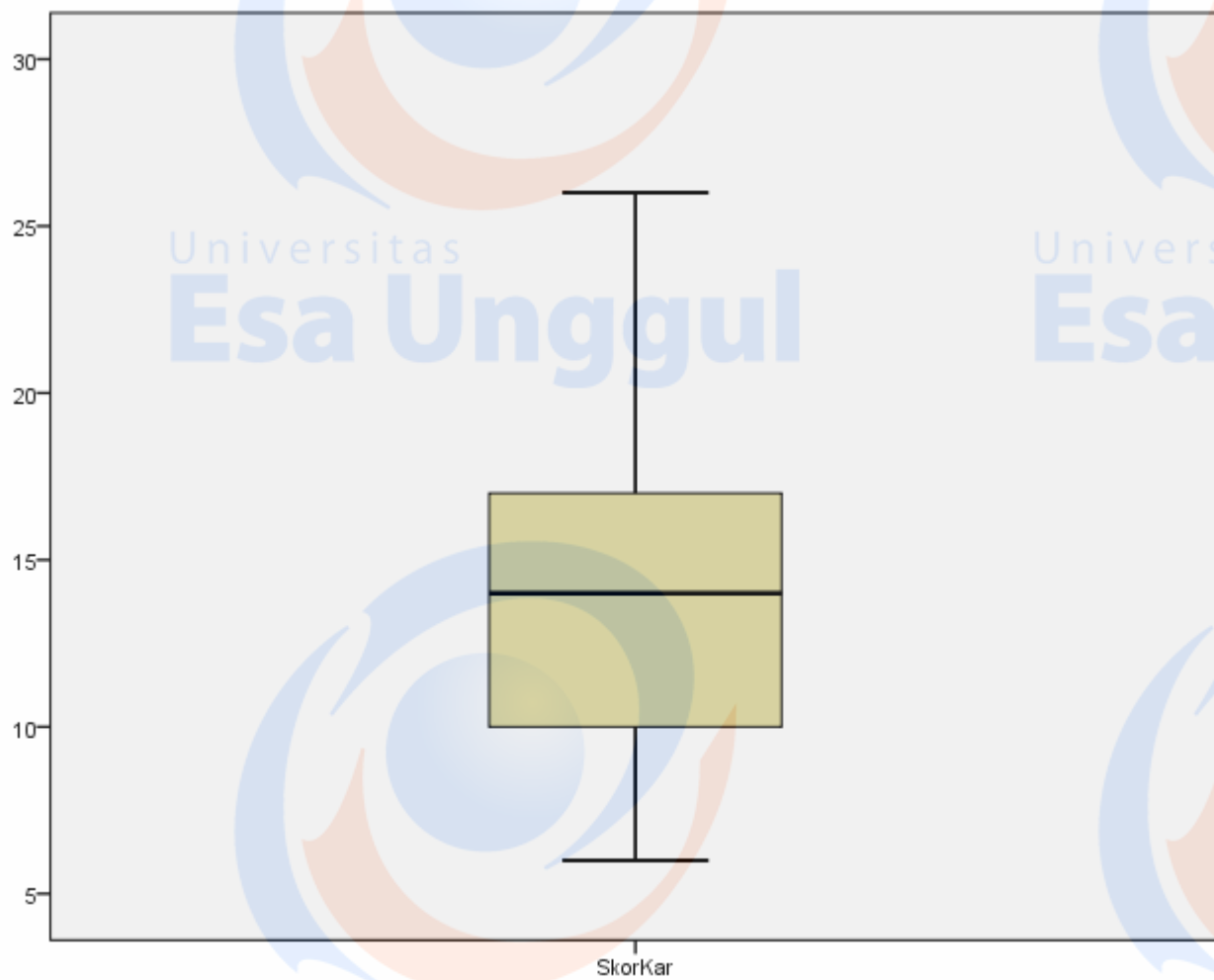
Stem width: 10
Each leaf: 1 case(s)

Normal Q-Q Plot of SkorKar



Detrended Normal Q-Q Plot of SkorKar





SkorKar

Lampiran 6
Uji Normalitas Cara Menggosok Gigi

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
SkorCara	117	100.0%	0	0.0%	117	100.0%

Descriptives

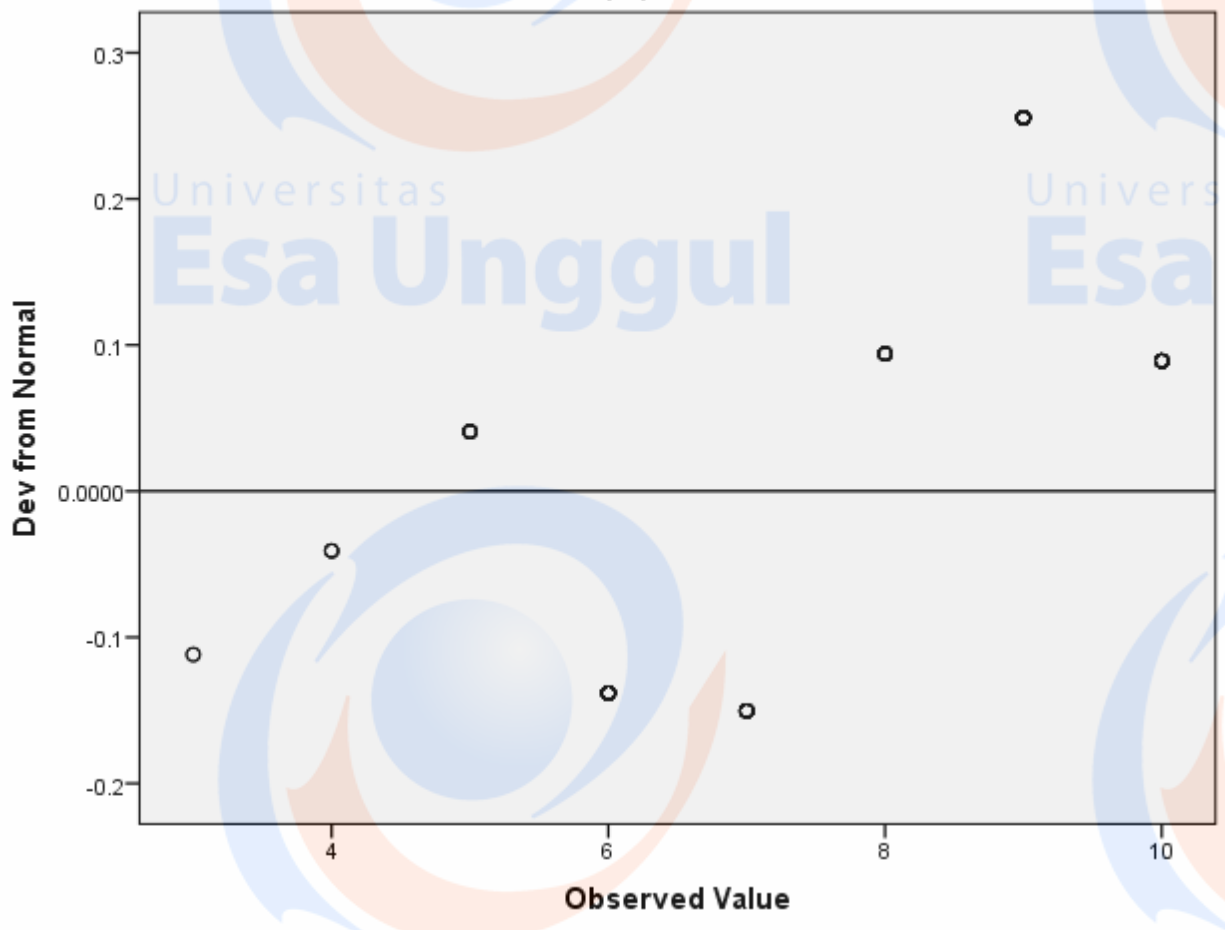
		Statistic	Std. Error
SkorCara	Mean	7.40	.173
	95% Confidence Interval for Mean	Lower Bound	7.06
		Upper Bound	7.75
	5% Trimmed Mean	7.47	
	Median	7.00	
	Variance	3.518	
	Std. Deviation	1.876	
	Minimum	3	
	Maximum	10	
	Range	7	
	Interquartile Range	3	
	Skewness	-.099	.224
	Kurtosis	-.990	.444

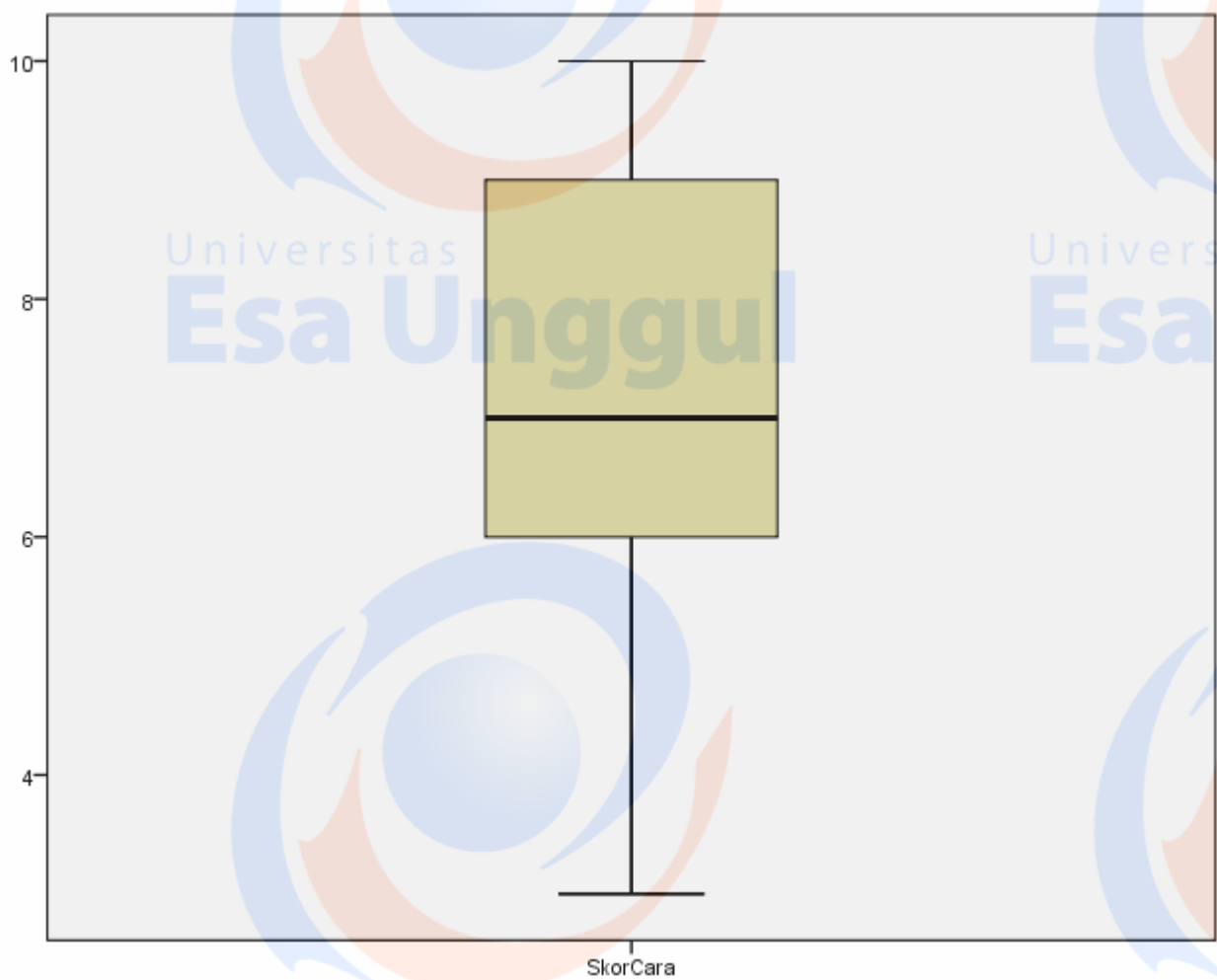
Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
SkorCara	.183	117	.000	.915	117	.000

a. Lilliefors Significance Correction

Detrended Normal Q-Q Plot of SkorCara





SkorCara

Lampiran 7
Uji Normalitas Faktor Lingkungan Keluarga

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
SkorLing	117	100.0%	0	0.0%	117	100.0%

Descriptives

		Statistic	Std. Error	
SkorLing	Mean	15.05	.324	
	95% Confidence Interval for Mean	Lower Bound	14.41	
		Upper Bound	15.69	
	5% Trimmed Mean	15.22		
	Median	16.00		
	Variance	12.308		
	Std. Deviation	3.508		
	Minimum	6		
	Maximum	20		
	Range	14		
	Interquartile Range	5		
	Skewness	-.737	.224	
Kurtosis	-.234	.444		

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
SkorLing	.162	117	.000	.929	117	.000

a. Lilliefors Significance Correction

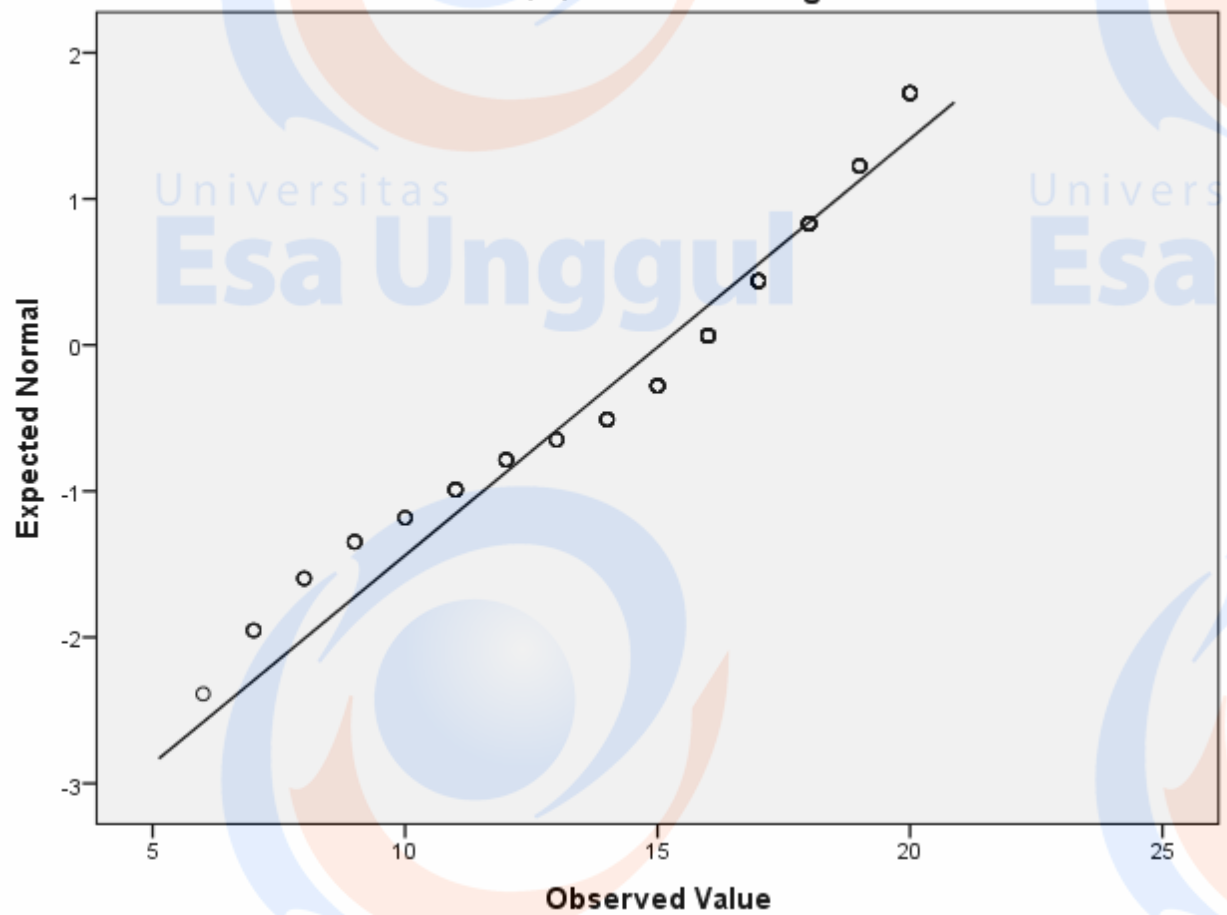
SkorLing

SkorLing Stem-and-Leaf Plot

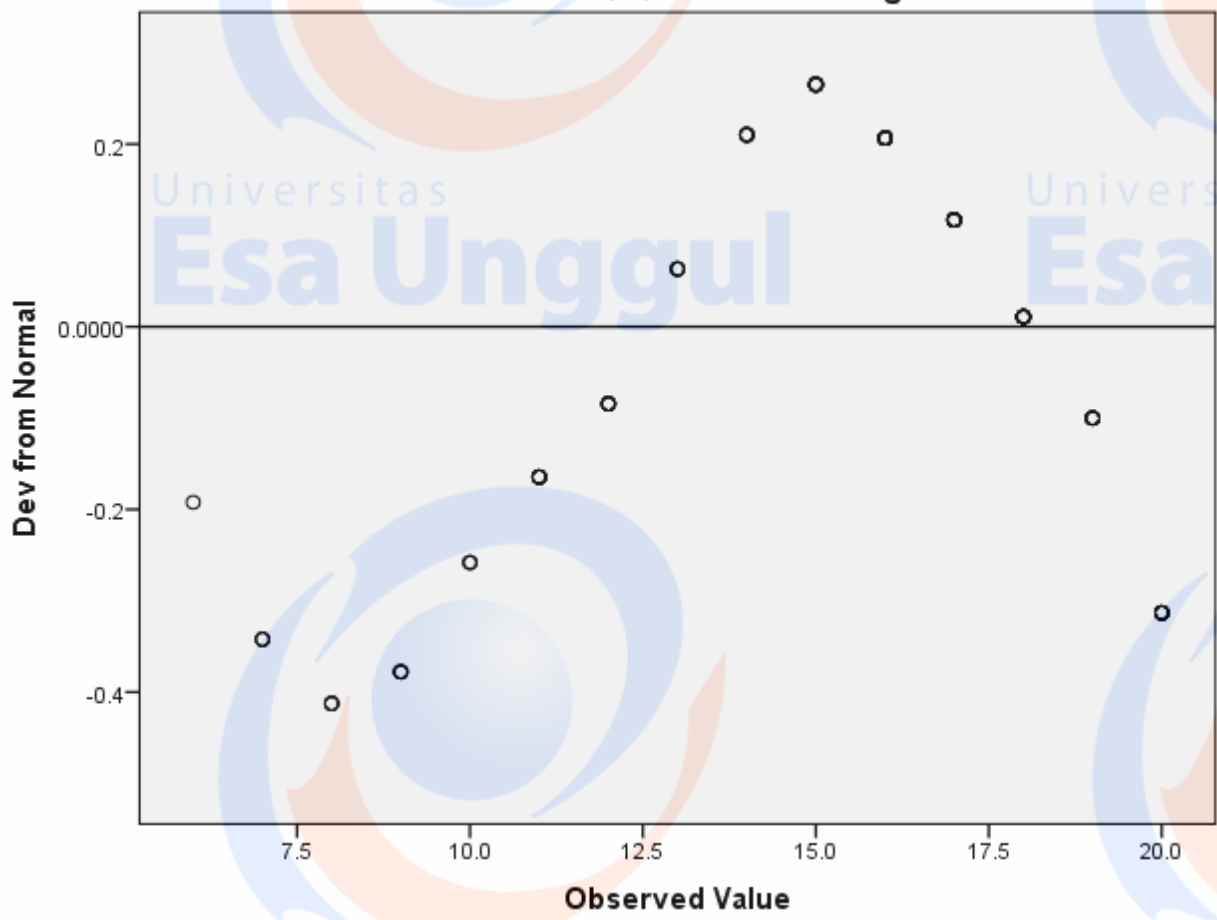
Frequency	Stem & Leaf
1.00	6 . 0
3.00	7 . 000
4.00	8 . 0000
4.00	9 . 0000
3.00	10 . 000
7.00	11 . 0000000
6.00	12 . 000000
4.00	13 . 0000
7.00	14 . 0000000
13.00	15 . 0000000000000
19.00	16 . 0000000000000000000
15.00	17 . 0000000000000000
15.00	18 . 0000000000000000
7.00	19 . 0000000
9.00	20 . 000000000

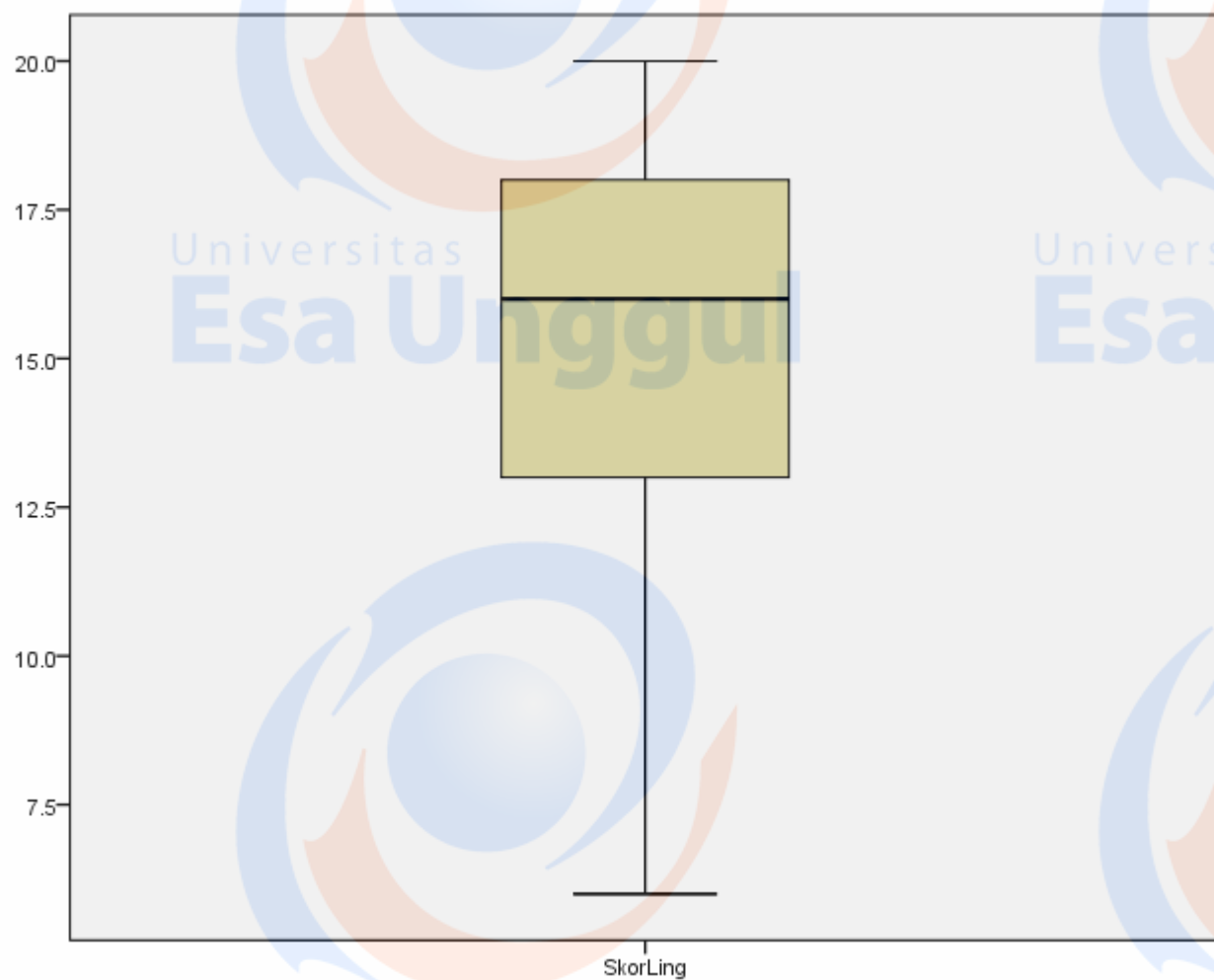
Stem width: 1
Each leaf: 1 case(s)

Normal Q-Q Plot of SkorLing



Detrended Normal Q-Q Plot of SkorLing





Lampiran 8 Uji Univariat

Statistics

		Karies Gigi Responden	Pengetahuan Responden	Frekuensi Konsumsi Makanan Kariogenik Responden	Cara Menggosok Gigi Responden	Kebiasaan Menggosok Gigi Responden	Faktor Lingkungan Keluarga Responden
N	Valid	117	117	117	117	117	117
	Missing	0	0	0	0	0	0

Frequency Table

Karies Gigi Responden

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Karies	70	59.8	59.8	59.8
	Tidak Karies	47	40.2	40.2	100.0
	Total	117	100.0	100.0	

Pengetahuan Responden

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak baik	79	67.5	67.5	67.5
	Baik	38	32.5	32.5	100.0
	Total	117	100.0	100.0	

Frekuensi Konsumsi Makanan Kariogenik Responden

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Beresiko	76	65.0	65.0	65.0
	Tidak beresiko	41	35.0	35.0	100.0
	Total	117	100.0	100.0	

Cara Menggosok Gigi Responden

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Buruk	63	53.8	53.8	53.8
	Baik	54	46.2	46.2	100.0
	Total	117	100.0	100.0	

Kebiasaan Menggosok Gigi Responden

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak baik	73	62.4	62.4	62.4
	Baik	44	37.6	37.6	100.0
	Total	117	100.0	100.0	

Faktor Lingkungan Keluarga Responden

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak didukung	78	66.7	66.7	66.7
	Didukung	39	33.3	33.3	100.0
	Total	117	100.0	100.0	

Lampiran 9 Uji Bivariat

Pengetahuan Responden dengan Karies Gigi Responden

Crosstab

			Karies Gigi Responden		Total
			Karies	Tidak Karies	
Pengetahuan Responden	Tidak baik	Count	53	26	79
		Expected Count	47.3	31.7	79.0
		% within Pengetahuan Responden	67.1%	32.9%	100.0%
	Baik	Count	17	21	38
		Expected Count	22.7	15.3	38.0
		% within Pengetahuan Responden	44.7%	55.3%	100.0%
Total	Count	70	47	117	
	Expected Count	70.0	47.0	117.0	
	% within Pengetahuan Responden	59.8%	40.2%	100.0%	

Chi-Square Tests

	Value	Df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5.334 ^a	1	.021		
Continuity Correction ^b	4.444	1	.035		
Likelihood Ratio	5.287	1	.021		
Fisher's Exact Test				.027	.018
Linear-by-Linear Association	5.288	1	.021		
N of Valid Cases	117				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 15.26.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Pengetahuan Responden (Tidak baik / Baik)	2.518	1.139	5.566
For cohort Karies Gigi Responden = Karies	1.500	1.020	2.205
For cohort Karies Gigi Responden = Tidak Karies	.596	.389	.911
N of Valid Cases	117		

Frekuensi Konsumsi Makanan Kariogenik Responden dengan Karies Gigi Responden

Crosstab

		Karies Gigi Responden		Total	
		Karies	Tidak Karies		
Frekuensi Konsumsi Makanan Kariogenik Responden	Beresiko	Count	51	25	76
		Expected Count	45.5	30.5	76.0
		% within Frekuensi Konsumsi Makanan Kariogenik Responden	67.1%	32.9%	100.0%
	Tidak beresiko	Count	19	22	41
		Expected Count	24.5	16.5	41.0
		% within Frekuensi Konsumsi Makanan Kariogenik Responden	46.3%	53.7%	100.0%
Total	Count	70	47	117	
	Expected Count	70.0	47.0	117.0	
	% within Frekuensi Konsumsi Makanan Kariogenik Responden	59.8%	40.2%	100.0%	

Chi-Square Tests

	Value	Df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4.778 ^a	1	.029		
Continuity Correction ^b	3.953	1	.047		
Likelihood Ratio	4.746	1	.029		
Fisher's Exact Test				.032	.024
Linear-by-Linear Association	4.737	1	.030		
N of Valid Cases	117				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 16.47.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Frekuensi Konsumsi Makanan Kariogenik Responden (Beresiko / Tidak beresiko)	2.362	1.085	5.144
For cohort Karies Gigi Responden = Karies	1.448	1.005	2.086
For cohort Karies Gigi Responden = Tidak Karies	.613	.399	.941
N of Valid Cases	117		

Cara Menggosok Gigi Responden dengan Karies Gigi Responden

Crosstab

		Karies Gigi Responden		Total	
		Karies	Tidak Karies		
Cara Menggosok Gigi Responden	Buruk	Count	45	18	63
		Expected Count	37.7	25.3	63.0
		% within Cara Menggosok Gigi Responden	71.4%	28.6%	100.0%
	Baik	Count	25	29	54
		Expected Count	32.3	21.7	54.0
		% within Cara Menggosok Gigi Responden	46.3%	53.7%	100.0%
Total	Count	70	47	117	
	Expected Count	70.0	47.0	117.0	
	% within Cara Menggosok Gigi Responden	59.8%	40.2%	100.0%	

Chi-Square Tests

	Value	Df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	7.642 ^a	1	.006		
Continuity Correction ^b	6.632	1	.010		
Likelihood Ratio	7.700	1	.006		
Fisher's Exact Test				.008	.005
Linear-by-Linear Association	7.576	1	.006		
N of Valid Cases	117				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 21.69.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Cara Menggosok Gigi Responden (Buruk / Baik)	2.900	1.350	6.231
For cohort Karies Gigi Responden = Karies	1.543	1.113	2.140
For cohort Karies Gigi Responden = Tidak Karies	.532	.335	.845
N of Valid Cases	117		

Kebiasaan Menggosok Gigi Responden dengan Karies Gigi Responden**Crosstab**

		Karies Gigi Responden		Total	
		Karies	Tidak Karies		
Kebiasaan Menggosok Gigi Responden	Tidak baik	Count	50	23	73
		Expected Count	43.7	29.3	73.0
		% within Kebiasaan Menggosok Gigi Responden	68.5%	31.5%	100.0%
	Baik	Count	20	24	44
		Expected Count	26.3	17.7	44.0
		% within Kebiasaan Menggosok Gigi Responden	45.5%	54.5%	100.0%
	Total	Count	70	47	117
		Expected Count	70.0	47.0	117.0
% within Kebiasaan Menggosok Gigi Responden		59.8%	40.2%	100.0%	

Chi-Square Tests

	Value	Df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6.063 ^a	1	.014		
Continuity Correction ^b	5.142	1	.023		
Likelihood Ratio	6.041	1	.014		
Fisher's Exact Test				.019	.012
Linear-by-Linear Association	6.011	1	.014		
N of Valid Cases	117				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 17.68.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Kebiasaan Menggosok Gigi Responden (Tidak baik / Baik)	2.609	1.205	5.645
For cohort Karies Gigi Responden = Karies	1.507	1.052	2.158
For cohort Karies Gigi Responden = Tidak Karies	.578	.375	.890
N of Valid Cases	117		

Faktor Lingkungan Keluarga Responden dengan Karies Gigi Responden

Crosstab

			Karies Gigi Responden		Total
			Karies	Tidak Karies	
Faktor Lingkungan Keluarga Responden	Tidak didukung	Count	53	25	78
		Expected Count	46.7	31.3	78
		% within Faktor Lingkungan Keluarga Responden	67.9%	32.1%	100.0%
	Didukung	Count	17	22	39
		Expected Count	23.3	15.7	39
		% within Faktor Lingkungan Keluarga Responden	43.6%	56.4%	100.0%
Total	Count	70	47	117	
	Expected Count	70.0	47.0	117	
	% within Faktor Lingkungan Keluarga Responden	59.8%	40.2%	100.0%	

Chi-Square Tests

	Value	Df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6.419 ^a	1	.011		
Continuity Correction ^b	5.445	1	.020		
Likelihood Ratio	6.371	1	.012		
Fisher's Exact Test				.016	.010
Linear-by-Linear Association	6.364	1	.012		
N of Valid Cases	117				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 15.67.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Faktor Lingkungan Keluarga Responden (Tidak didukung / Didukung)	2.744	1.243	6.055
For cohort Karies Gigi Responden = Karies	1.559	1.057	2.298
For cohort Karies Gigi Responden = Tidak Karies	.568	.372	.869
N of Valid Cases	117		