

DAFTAR PUSTAKA

Jurnal

- Bentley et al. (1985). *Responsive Environment, a Manual for Designers*. Current Urban Studies 4(2), 85-95.
- Brocato, dkk. (2015). Creating consumer attachment to retail service firms through sense of place. Journal of the Academy of Marketing Science 43(2), 200–220.
- Cuba, L., David, M., H. (1993). A PLACE TO CALL HOME : Identification With Dwelling, Community, and Region. Journal of The Sociological Quarterly 34(1), 111-131.
- Davenport, M., Dorothy, H., A. (2005). Getting from Sense of Place to Place-Based Management: An Interpretive Investigation of Place Meanings and Perceptions of Landscape Change. Journal of Society and Natural Resources 18(7), 625-641.
- Elder, G. H., King, V., Conger, R. D. (1996). Attachment to place and migration prospects: a developmental perspective. Journal of Adolescent Research 6, 397–425.
- Gieryn, Thomas. (2000). A Space for Place in Sociology. Annual Review of Sociology 26, 463-496.
- Hidalgo, C., Hernández, B. (2001). Place attachment: Conceptual and Empirical Questions. Journal of Environmental Psychology 21(3) : 273–281.
- Hummon, David. (1992). Community Attachment : Local Sentiment and Sense of Place. Human Behavior & Environment: Advances in Theory & Research 12, 253-278.
- Korpela, Kalevi. (1989). Place-identity as a Product of Environmental Self-Regulation. Journal of Environmental Psychology 9(3), 241-256.
- Low, Setha., & Irwin, A. (1992). Place Attachment: A Conceptual Inquiry. Human Behavior & Environment: Advances in Theory & Research 12, 1-12.
- Mc.Gee, T., & Yeung, Y., M. (1977). “Hawkers in Southeast Asian Cities: Planning for the Bazaar Economy”. Journal of Asian Studies Vol. 38 No. 2 (1977) : 138.s
- Montgomery, J. (1998). Making a City: Urbanity, Vitality and Urban Design. Journal of Urban Design Current Urban Studies 4(3), 93-116.
- Pretty, dkk. (2003). Sense of Place Among Adolescents and Adults in Two Rural Australian Towns: The Discriminating Features of Place Attachment, Sense of Community and Place Dependence in Relation to Place Identity. Journal of Environmental Psychology 23(3), 273-287.

- Proshansky, H., Fabian, & Kaminoff. (1983). Place-identity: Physical world socialization of the self. *Journal of Environment Psychology* 3(1), 57-83.
- Riski, M., Jumadi, & Amirullah (2021). Dinamika Pedagang Kaki Lima di Kawasan Pantai Losari 2000-2019". *Attoriolog Jurnal Pemikiran Kesejarahan dan Pendidikan Sejarah* 19(1), 125-133.
- Trancik, R. (1986). *Finding Lost Space; Theories of Urban Design*. New York: Van Nostrand Reinhold Company.
- Tuan, Yi-Fu. (1974). Topophilia: A Study of Environmental Perception, Attitudes and Values. *Journal of Leisure Research* 6, 323-325.
- Wahyudie, P., Antariksa, A., Wulandari, L., Santosa, Herry. (2020). Place Attachment in Supporting the Preservation of Religious Historical Built Environment. *IOP Conf. Ser. : Earth Environment Science* 737 012035.
- Williams, Daniel. Measuring Place Attachment : More Preliminary Results. [Tesis, Institut Politeknik & Universitas Negeri Virginia.]
- Widjajanti, R. (2000). *Penataan Fisik Kegiatan Pedagang Kaki Lima Pada Kawasan Komersial Di Pusat Kota (Studi Kasus: Simpanglima Semarang)*. [Tesis, Institut Teknologi Bandung].
- Wright, Devine. (2009). Rethinking NIMBYism: The Role of Place Attachment and Place Identity in Explaining Place-protective Action. *Journal of Community & Applied Social Psychology* 19, 426-441.

Buku

- Alma. Buchari, dkk. (2015). *Pembelajaran Studi Sosial*. Bandung: Alfabeta.
- Arikunto, Suharsimi. (2006). *Prosedur penelitian : suatu pendekatan praktik*. Jakarta : Rineka Cipta.
- Bachrudin, Achmad dan Harapan L. Tobing. (2003). Analisis Data Untuk Penelitian Survei Dengan Menggunakan Lisrel 8. Bandung. Jurusan Statistika FPMIPA UNPAD.
- Cohen, L., Manion, L., & Morrison, K. (2007). *Research methods in education (6th ed.)*. Routledge/Taylor & Francis Group.
- Hair, J., Anderson, R., Tatham, R. & Black, W. (1998). *Multivariate data analysis 5th Edition*. New Jersey: Prentice Hall.
- Halbwachs, Maurice. (1980). *The Collective Memory*. New York : Harper & Row.
- Herlianto. (1986). *Urbanisasi dan Pembangunan Kota*. Bandung: PT. Alumni.
- Imam Ghazali. (2004). *Aplikasi analisis Multivariate dengan Program SPSS*. Semarang: Badan Penerbitan Universitas Diponegoro.
- Kerlinger. (1990). *Asas-asas Penelitian Behavioral*. Yogyakarta : Gadjah Mada University Press.

- Maruyama, G. M. (1998). *Basics of Structural Equation Modeling*. Sage Publications.
- Notoatmodjo, S. (2003). *Pendidikan dan Perilaku Kesehatan*. Jakarta: Rineka Cipta.
- Payaman, J., S. (1985). Pengantar Ekonomi Sumber Daya Manusia. Jakarta: Penerbit FE UI.
- Relph, Edward. (2008). *Place and Placelessness*. United Kingdom : Pion.
- Riduan. (2018). *Skala pengukuran variabel-variabel penelitian*. Bandung : Alfabeta.
- Scannel, G. (2007). *Environmental Psychology: Principles and Practice*. Colville, WA: Optimal Books.
- Siregar. (2014). *Metode Penelitian Kuantitaif*. Jakarta: Prenadamedia Group.
- Sugiyono. (2017). *Metode Penelitian Kuantitatif, Kualitatif, dan R&D*. Bandung : Alfabeta.
- Sugiyono. (2016). *Metode Penelitian Kuantitatif, Kualitatif, R&D*. Bandung : IKAPI.
- Sugiharto, Sitinjak. (2006). *lisrel*, cetakan pertama. Yogyakarta : Penerbit Graha Ilmu.
- Sulyianto. (2011) *Ekonometrika Terapan : Teori dan Aplikasi dengan SPSS*. Yogyakarta: Penerbit Andi Offset.
- Sujarweni, Wiratna. (2014). *Metodologi penelitian lengkap, praktis, dan mudah dipahami*. Makassar : Pustaka Baru.

Internet

Gosulse. (2015, Desember 29). *Sejumlah Pedagang Kembali Berjualan Di Pantai Losari*. www.gosulse.com. <https://gosulse.com/2015/12/29/sejumlah-pedagang-kembali-berjualan-di-anjungan-losari/>.

Metrotvnews. (2022, Agustus 6). *Berdagang di Atas Drainase, Penataan PKL di Pantai Losari Berlangsung Ricuh*. www.metrotvnews. <https://www.metrotvnews.com/play/bVDCOr3Q-berdagang-di-atas-drainase-penataan-pkl-di-pantai-losari-berlangsung-ricuh>.

Mobile statistik (2020, Januari 28). Analisis faktor konfirmatori. <https://www.mobilestatistik.com/analisis-faktor-konfirmatori-cfa/>.

LAMPIRAN

6.1 Item Kuesioner

Berikut adalah kuesioner yang digunakan sebagai acuan wawancara peneliti. Pengambilan data kemudian dilakukan secara lisan wawancara semi-terstruktur. Wawancara dimulai dengan pertanyaan data pribadi responden seperti nama, usia, Pendidikan terakhir, dan lama berjualan yang kemudian akan menjawab dimensi pelaku keterikatan tempat. Selanjutnya untuk dimensi proses dan tempat kemudian digunakan beberapa item pertanyaan sebagai berikut ini :

Faktor dan Item yang Sesuai	Sangat Setuju (5)	Setuju (4)	Tidak setuju (2)	Sangat Tidak Setuju (1)
<i>Place Identity (Identitas tempat)</i>				
Pantai losari sangat berarti bagi saya				
Saya merasa bertanggungjawab / berkomitmen untuk menjaga Pantai Losari				
Saya mengetahui sejarah Pantai Losari				
<i>Place Dependency (Kebergantungan tempat)</i>				
Saya memperoleh kepuasan di Pantai				
Losari dibandingkan tempat lain				
Suasana Pantai Losari sangat menyenangkan				
Pergi berjualan di Pantai Losari lebih penting bagi saya dibandingkan tempat lain				
<i>Social Bonds (Ikatan Sosial)</i>				
Hubungan karyawan dan penjual lain di Pantai Losari sangat penting bagi saya				
Saya memiliki koneksi sosial dengan pembeli di Pantai Losari				
Saya tinggal dekat di Pantai Losari				
<i>Karakteristik Lokasi</i>				
Fasilitas di Pantai Losari berkualitas sangat baik				
Fasilitas di Pantai Losari sangat gampang digunakan				
Fasilitas di Pantai Losari persis yang saya butuhkan				

Faktor dan Item yang Sesuai	Sangat Setuju (5)	Setuju (4)	Tidak setuju (2)	Sangat Tidak Setuju (1)
Tempat ini memiliki ciri khas yang tidak terdapat di tempat lain				

6.2 Analisis Data

GET

```
FILE='C:\Users\Owner\OneDrive\Documents\normalitas anova.sav'.
DATASET NAME DataSet1 WINDOW=FRONT.
EXAMINE VARIABLES=X
/PLOT BOXPLOT STEMLEAF NPLOT
/COMPARE GROUPS
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING LISTWISE
/NOTOTAL.
```

Explore

Notes

Output Created	03-JUL-2023 10:07:51
Comments	
Data	C:\Users\Owner\OneDrive\Documents ormalitas anova.sav
Active Dataset	DataSet1
Input	Filter: <none> Weight: <none> Split File: <none>
N of Rows in Working Data File	46

	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
Missing Value Handling	Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.
		EXAMINE VARIABLES=X /PLOT BOXPLOT STEMLEAF NPLOT /COMPARE GROUPS /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL.
Syntax	Processor Time	00:00:00,91
Resources	Elapsed Time	00:00:00,72

[DataSet1] C:\Users\Owner\OneDrive\Documents\normalitas anova.sav

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Keterikatan tempat	46	100.0%	0	0.0%	46	100.0%

Descriptives

		Statistic	Std. Error
	Mean	81.215	1.2739
Keterikatan tempat	95% Confidence Interval for Mean		
	Lower Bound	78.649	
	Upper Bound	83.781	
	5% Trimmed Mean	81.312	

Median	79.700	
Variance	74.650	
Std. Deviation	8.6400	
Minimum	60.0	
Maximum	100.0	
Range	40.0	
Interquartile Range	10.4	
Skewness	-.173	.350
Kurtosis	-.094	.688

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Keterikatan tempat	.091	46	.200*	.989	46	.929

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

a. Lilliefors Significance Correction

Keterikatan tempat

Keterikatan tempat Stem-and-Leaf Plot

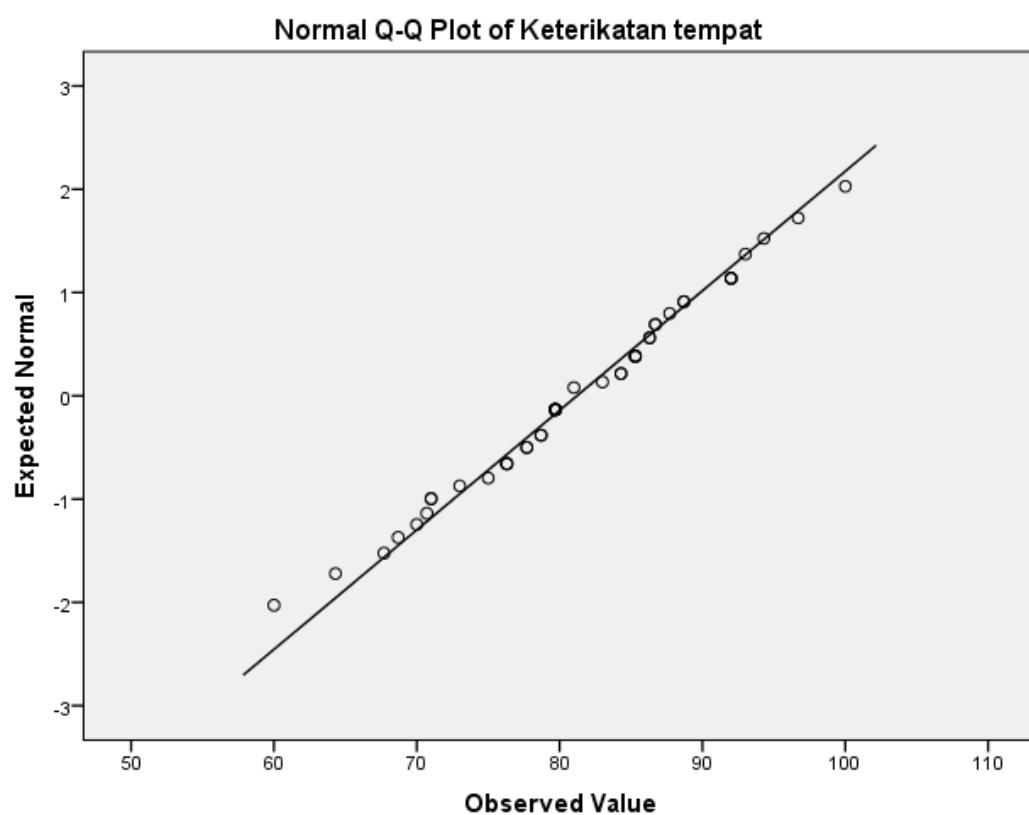
Frequency Stem & Leaf

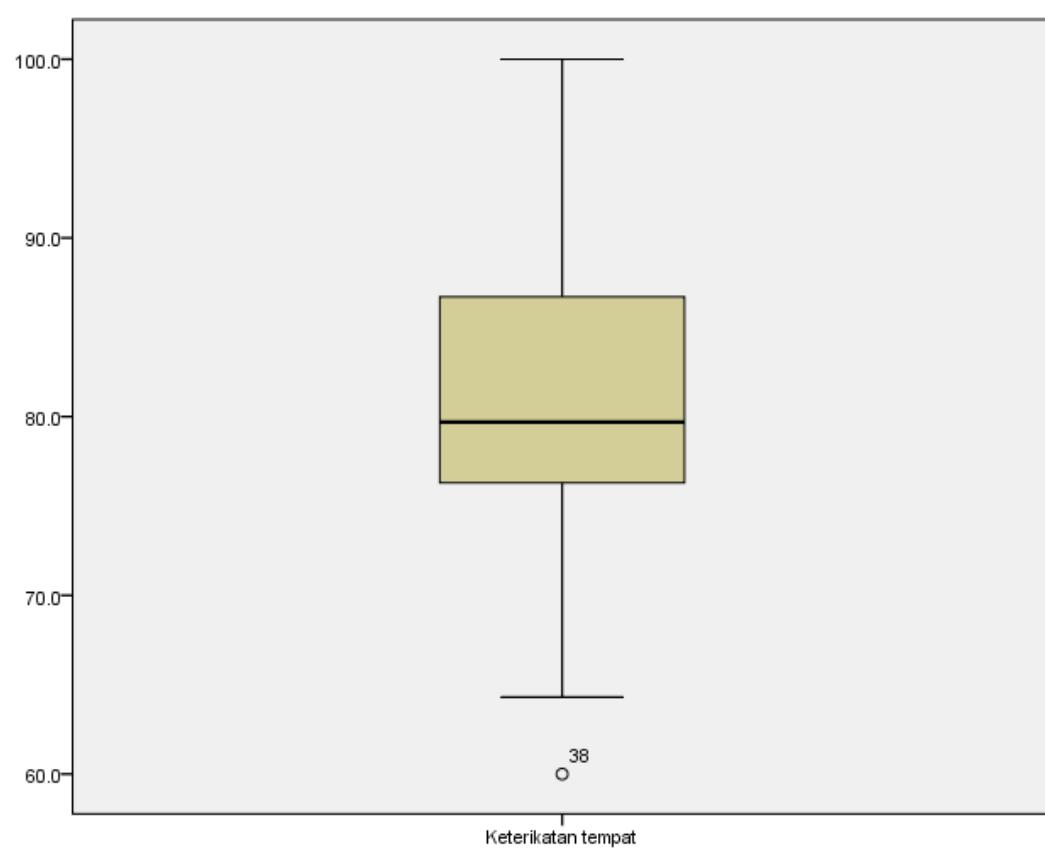
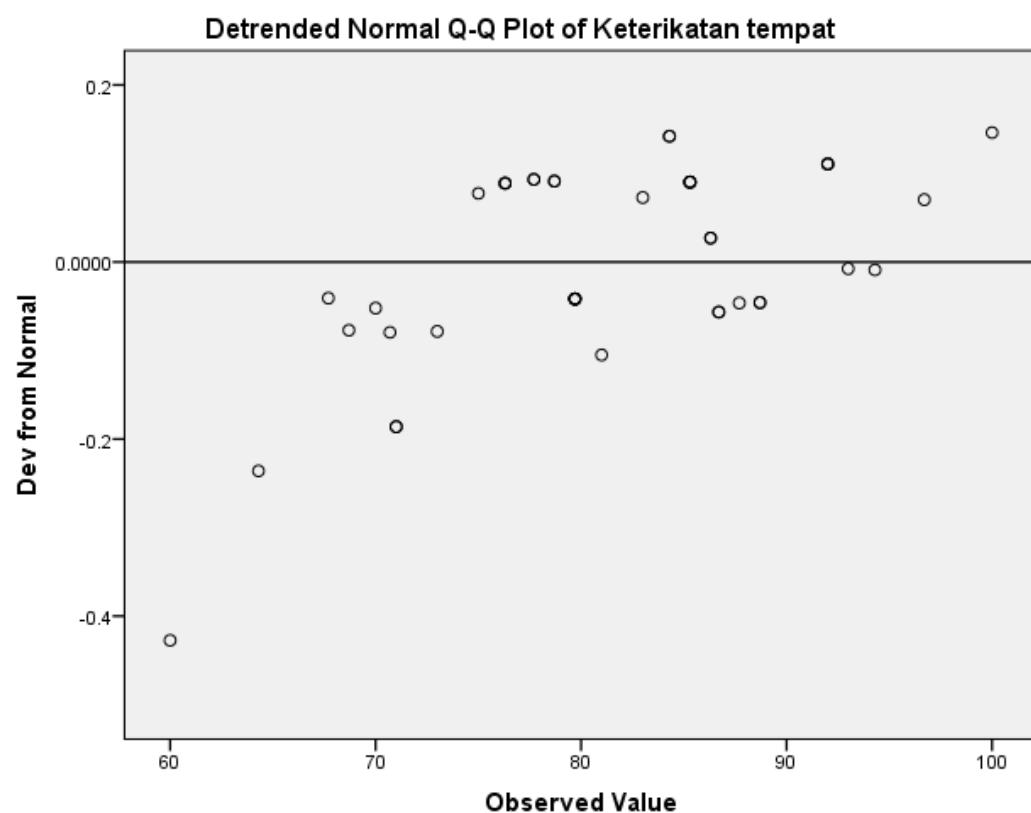
1,00 Extremes (=<60)	
1,00	6 . 4
2,00	6 . 78
5,00	7 . 00113
15,00	7 . 566677889999999

4,00	8 . 1344
11,00	8 . 55556666788
5,00	9 . 22234
1,00	9 . 6
1,00	10 . 0

Stem width: 10,0

Each leaf: 1 case(s)





```

COMPUTE TOTAL=X + Y .

EXECUTE.

EXAMINE VARIABLES=TOTAL

/PLOT BOXPLOT STEMLEAF HISTOGRAM NPLOT

/COMPARE GROUPS

/STATISTICS DESCRIPTIVES

/CINTERVAL 95

/MISSING LISTWISE

/NOTOTAL.

```

Explore

Notes		
Output Created		03-JUL-2023 10:21:25
Comments		C:\Users\Owner\OneDrive\Documents ormalitas anova.sav
	Data	
	Active Dataset	DataSet1
Input	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	46
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.

Syntax	EXAMINE VARIABLES=TOTAL /PLOT BOXPLOT STEMLEAF HISTOGRAM NPLOT /COMPARE GROUPS /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL.
Resources	<p>Processor Time 00:00:00,28</p> <p>Elapsed Time 00:00:00,43</p>
[DataSet1] C:\Users\Owner\OneDrive\Documents\normalitas anova.sav	

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
TOTAL	46	100.0%	0	0.0%	46	100.0%

Descriptives

		Statistic	Std. Error
	Mean	165.0196	2.33376
	95% Confidence Interval for Mean		
	Lower Bound	160.3191	
	Upper Bound	169.7200	
	5% Trimmed Mean	166.0502	
TOTAL	Median	166.1500	
	Variance	250.537	
	Std. Deviation	15.82835	
	Minimum	105.00	

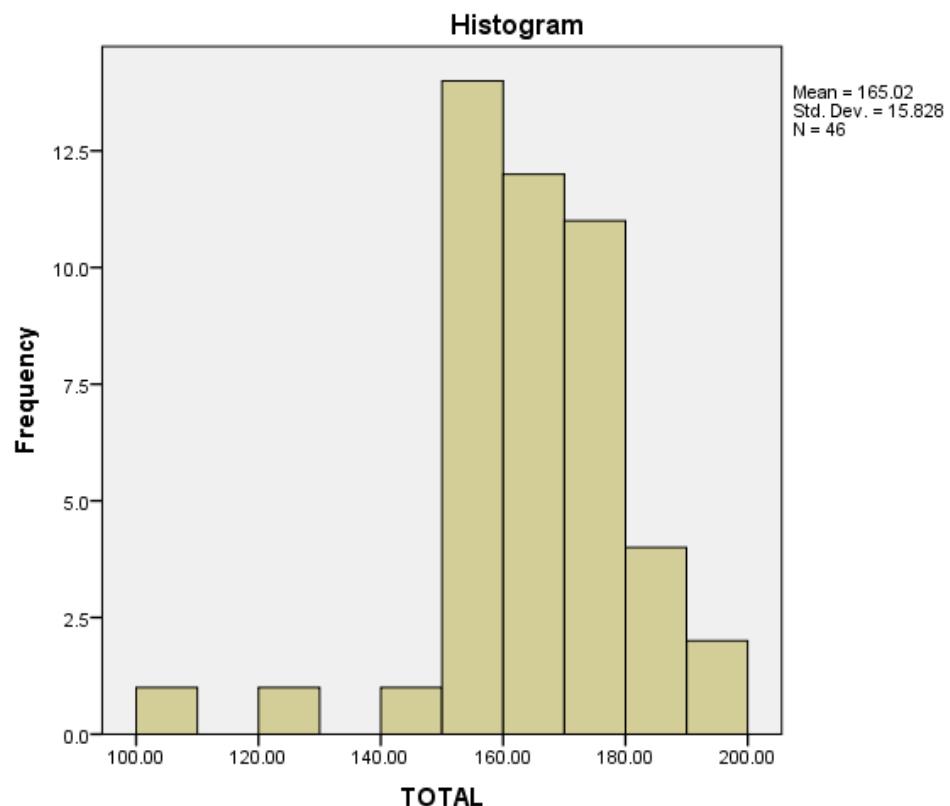
Maximum	195.00	
Range	90.00	
Interquartile Range	19.63	
Skewness	-1.270	.350
Kurtosis	4.011	.688

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
TOTAL	.123	46	.080	.914	46	.002

a. Lilliefors Significance Correction

TOTAL



TOTAL Stem-and-Leaf Plot

Frequency Stem & Leaf

2,00 Extremes (=<125)

1,00 14 . 3

,00 14 .

6,00 15 . 112344

8,00 15 . 55677999

4,00 16 . 0344

8,00 16 . 56668899

5,00 17 . 01224

6,00 17 . 567888

3,00 18 . 114

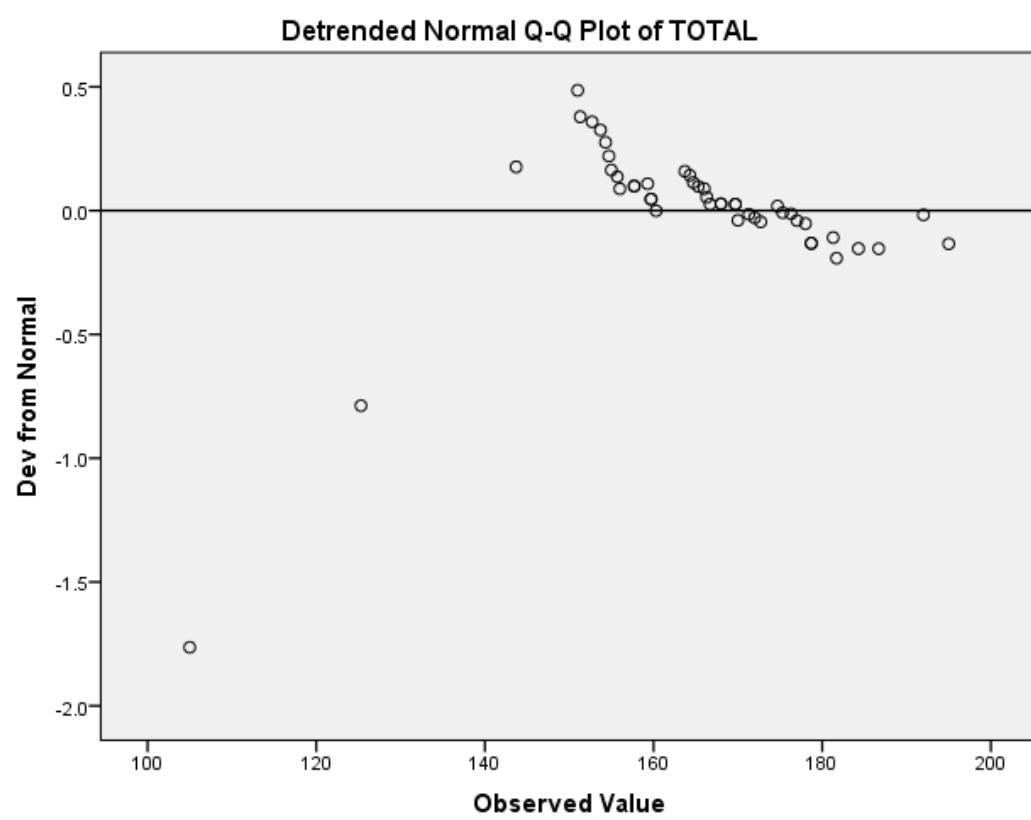
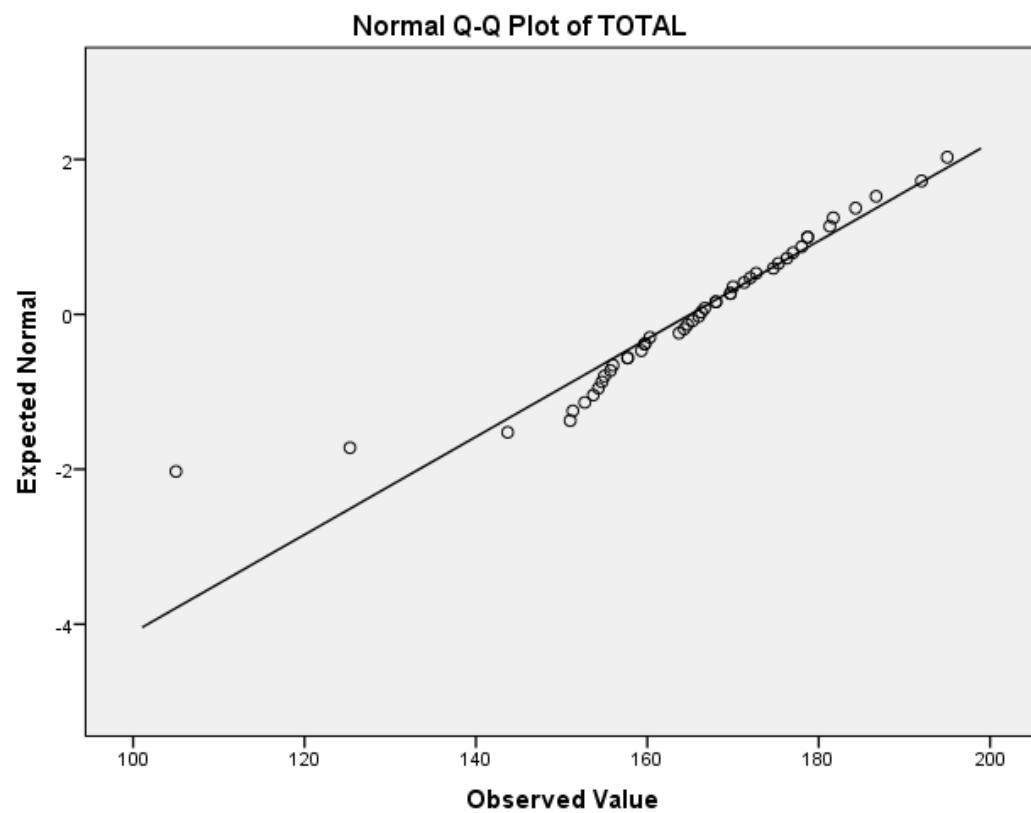
1,00 18 . 6

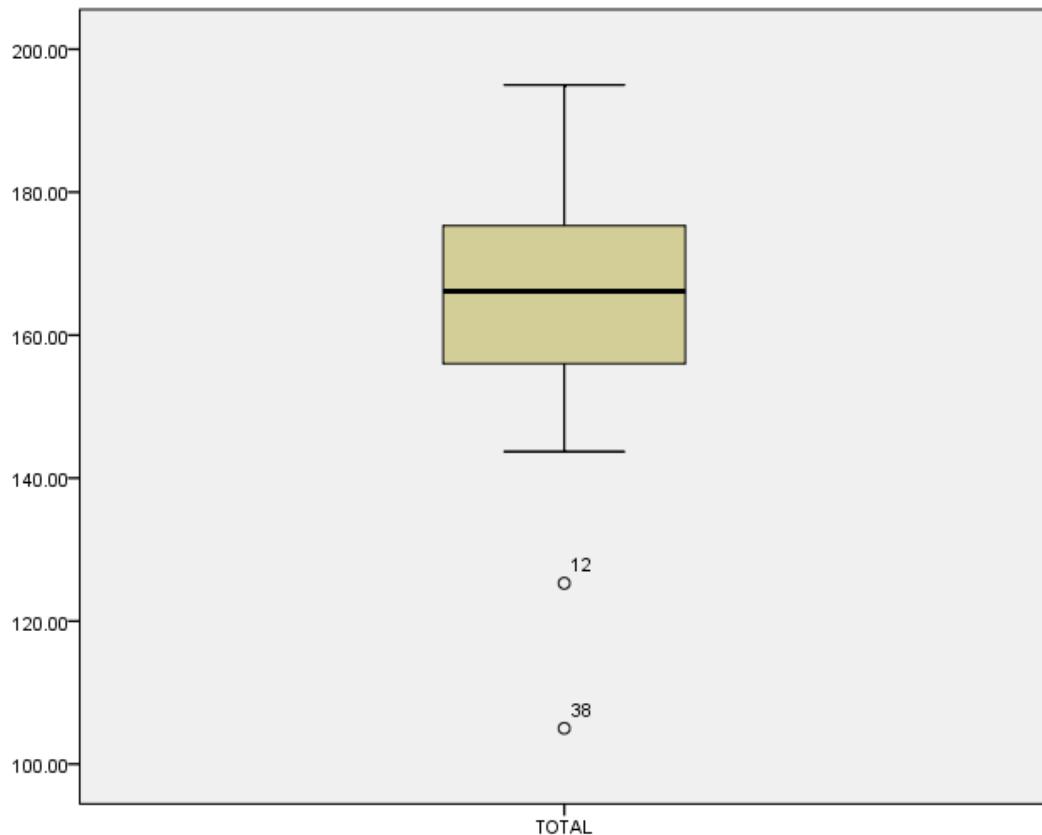
1,00 19 . 2

1,00 19 . 5

Stem width: 10,00

Each leaf: 1 case(s)





NPAR TESTS

/K-S(NORMAL)=TOTAL

/MISSING ANALYSIS.

NPar Tests

Notes

Output Created	03-JUL-2023 10:24:02
Comments	
Input	C:\Users\Owner\OneDrive\Documents ormalitas anova.sav
Data	DataSet1
Active Dataset	

	Filter	<none>	
	Weight	<none>	
	Split File	<none>	
	N of Rows in Working Data File	46	
	Definition of Missing	User-defined missing values are treated as missing.	
Missing Value Handling	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.	
		NPAR TESTS	
Syntax		/K-S(NORMAL)=TOTAL /MISSING ANALYSIS.	
	Processor Time	00:00:00,00	
Resources	Elapsed Time	00:00:00,01	
	Number of Cases Allowed ^a	196608	

a. Based on availability of workspace memory.

[DataSet1] C:\Users\Owner\OneDrive\Documents\normalitas anova.sav

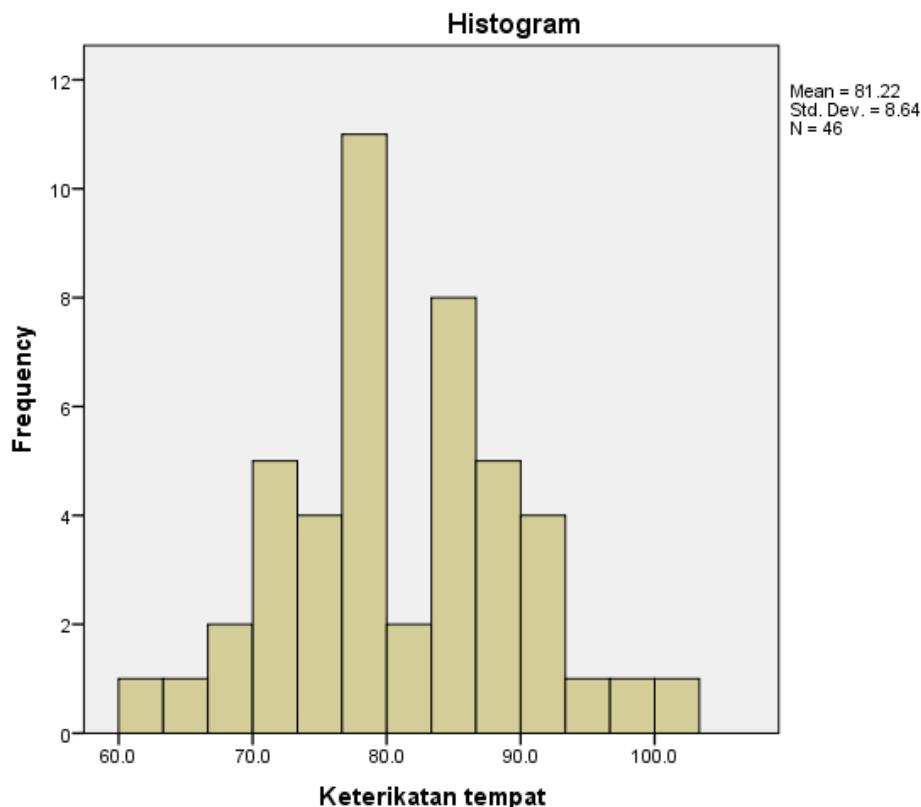
One-Sample Kolmogorov-Smirnov Test

		TOTAL
N		46
Normal Parameters ^{a,b}	Mean	165.0196
	Std. Deviation	15.82835
	Absolute	.123
Most Extreme Differences	Positive	.063
	Negative	-.123
Kolmogorov-Smirnov Z		.832
Asymp. Sig. (2-tailed)		.493

a. Test distribution is Normal.

b. Calculated from data.

Keterikatan tempat



Keterikatan tempat Stem-and-Leaf Plot

Frequency Stem & Leaf

1,00 Extremes (<60)

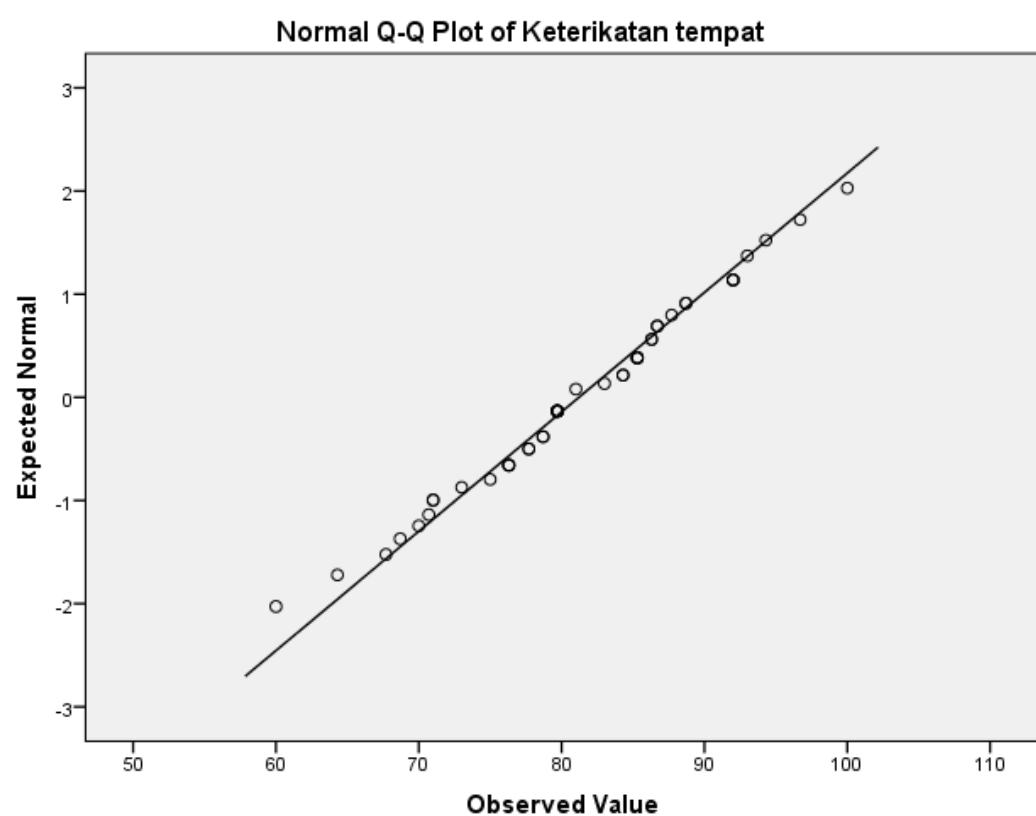
1,00 6 . 4

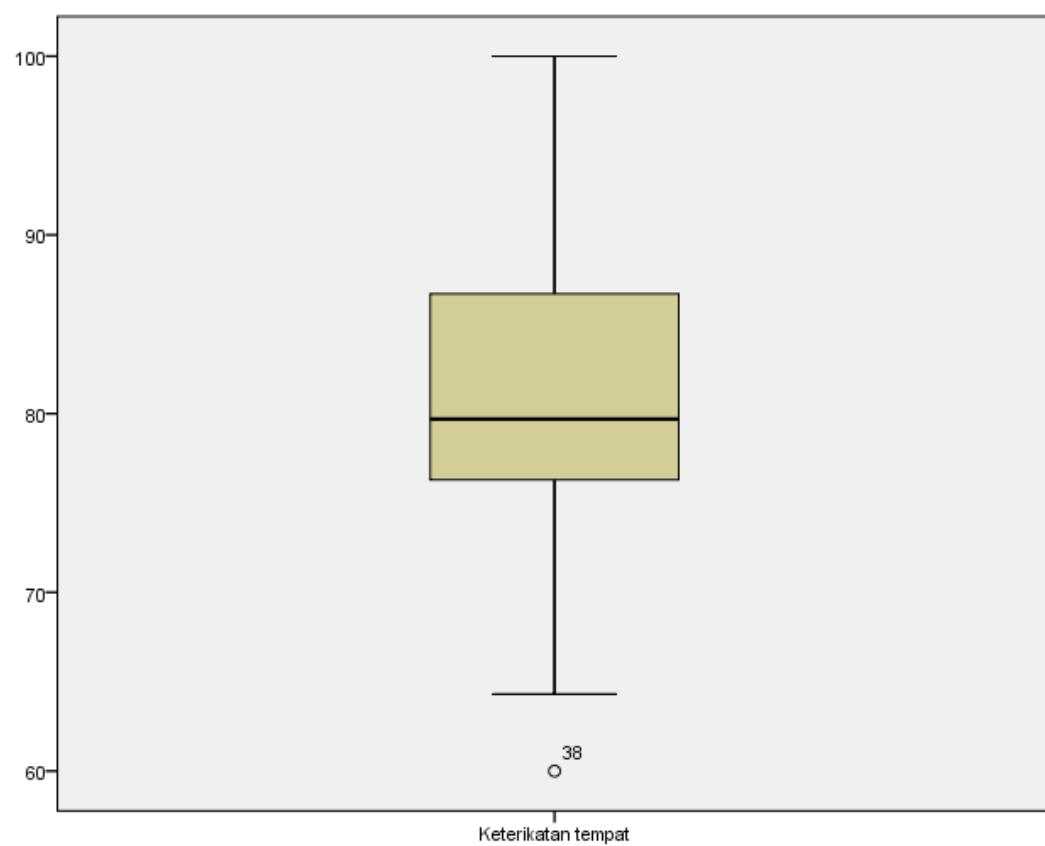
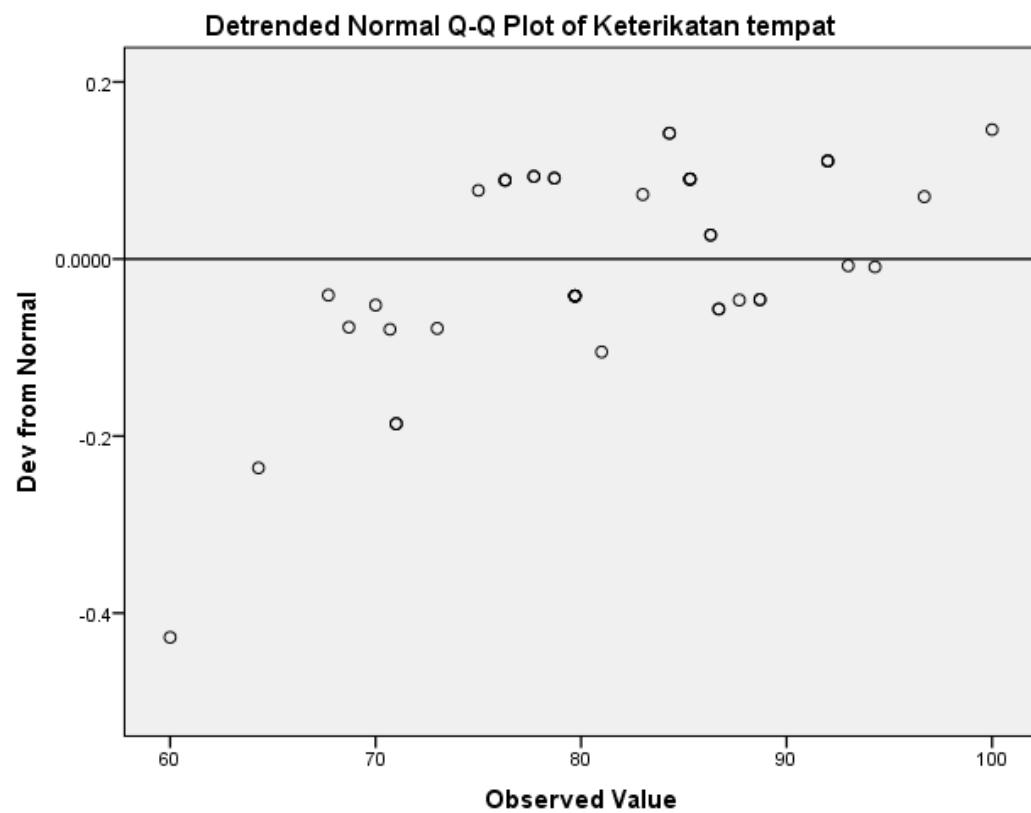
2,00 6 . 78

5,00 7 . 00113

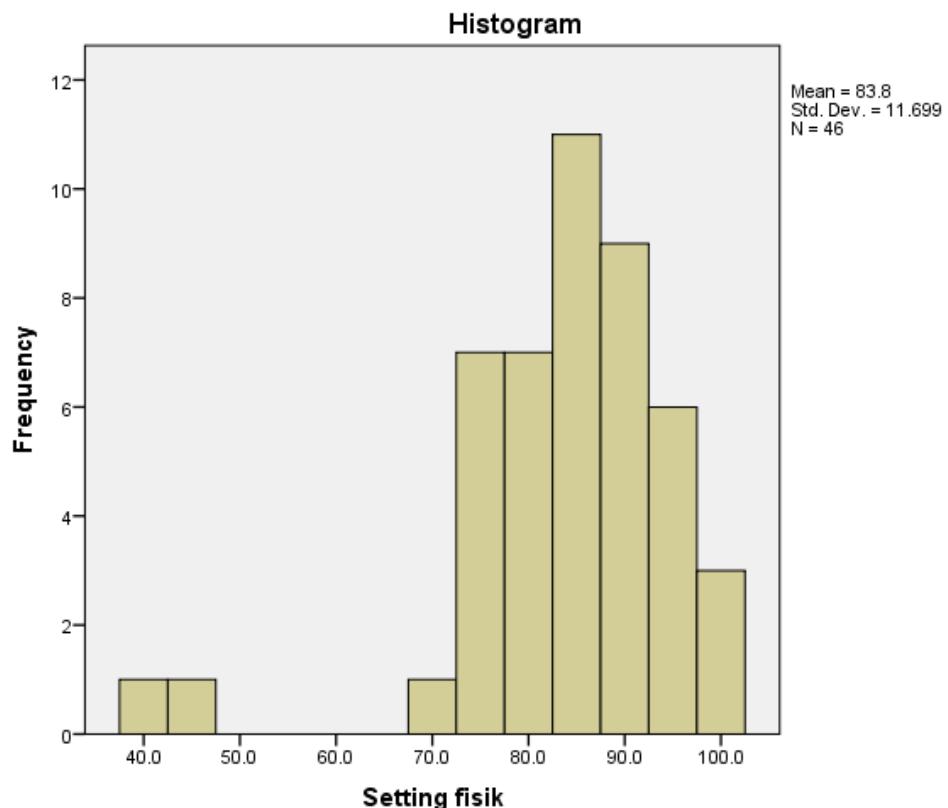
15,00 7 . 566677889999999

4,00 8 . 1344
11,00 8 . 55556666788
5,00 9 . 22234
1,00 9 . 6
1,00 10 . 0
Stem width: 10,0
Each leaf: 1 case(s)





Setting fisik



Setting fisik Stem-and-Leaf Plot

Frequency Stem & Leaf

2,00 Extremes (<=45)

1,00 7 . 0

7,00 7 . 5555555

7,00 8 . 0000000

11,00 8 . 55555555555

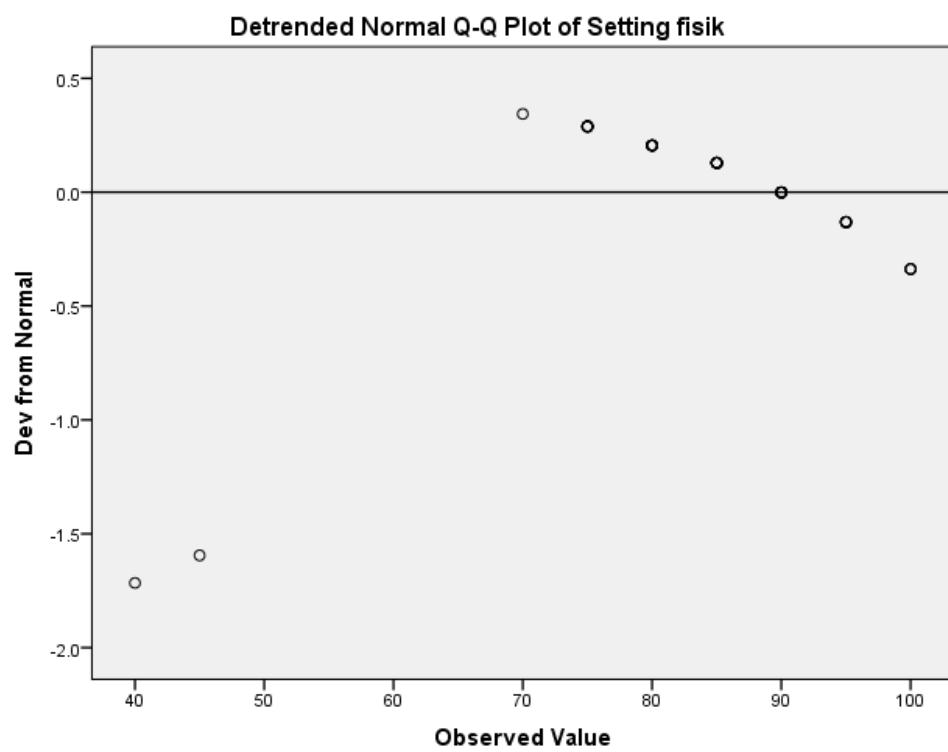
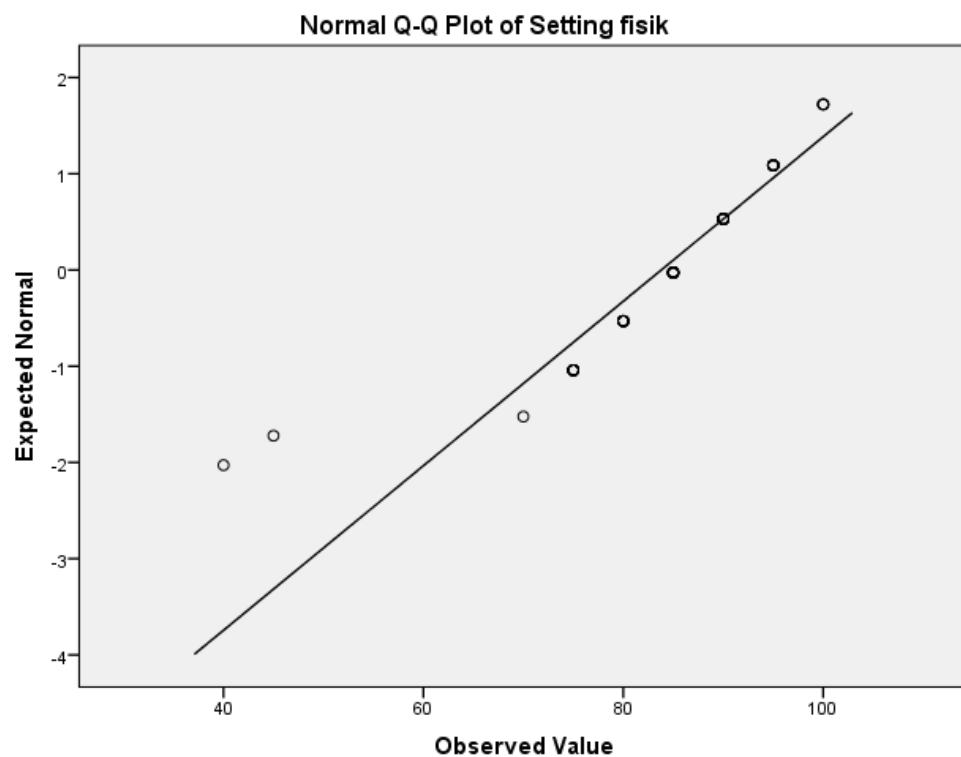
9,00 9 . 000000000

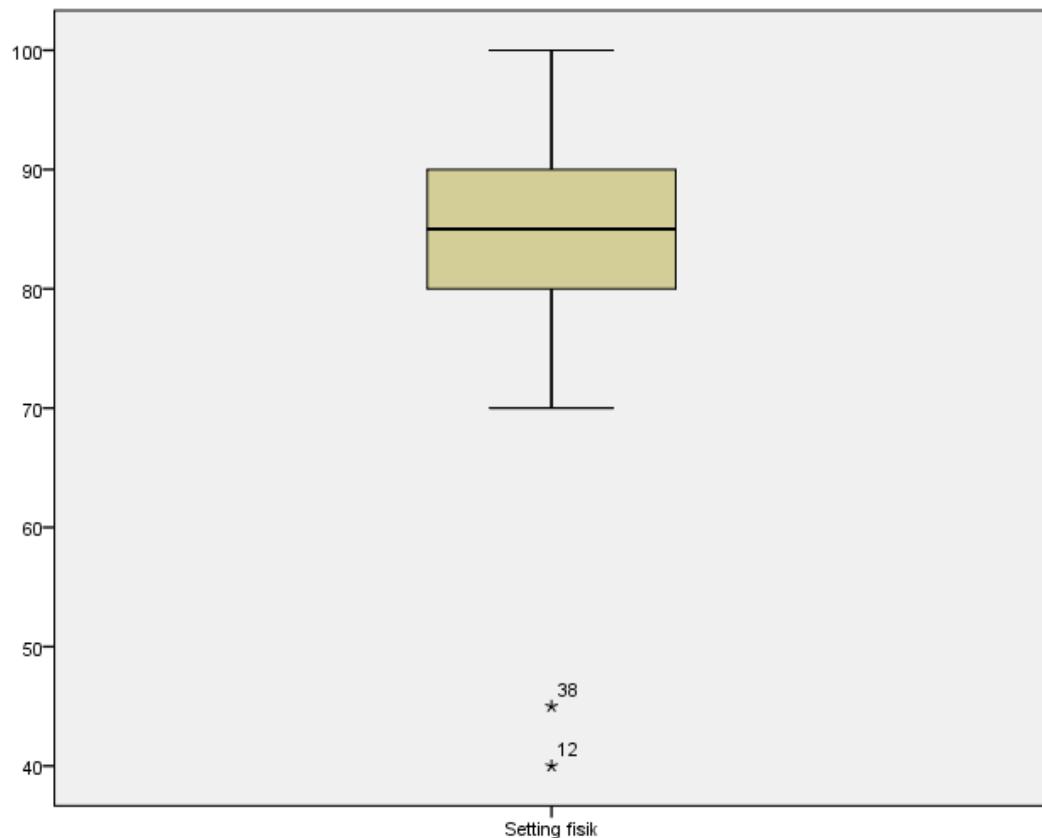
6,00 9 . 555555

3,00 10 . 000

Stem width: 10,0

Each leaf: 1 case(s)





```
EXAMINE VARIABLES=RES_1
/PLOT BOXPLOT STEMLEAF HISTOGRAM NPLOT
/COMPARE GROUPS
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING LISTWISE
/NOTOTAL.
```

Explore

Notes

Output Created	03-JUL-2023 11:05:37
Comments	
Input	C:\Users\Owner\OneDrive\Documents
Data	ormalitas anova.sav

	Active Dataset	DataSet1	
	Filter	<none>	
	Weight	<none>	
	Split File	<none>	
	N of Rows in Working Data File	46	
	Definition of Missing	User-defined missing values for dependent variables are treated as missing.	
Missing Value Handling	Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.	
		EXAMINE VARIABLES=RES_1 /PLOT BOXPLOT STEMLEAF HISTOGRAM NPLOT /COMPARE GROUPS /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL.	
Syntax	Processor Time	00:00:00,27	
Resources	Elapsed Time	00:00:00,28	

[DataSet1] C:\Users\Owner\OneDrive\Documents\normalitas anova.sav

Case Processing Summary

	Cases
--	-------

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Unstandardized Residual	46	100.0%	0	0.0%	46	100.0%

Descriptives

		Statistic
	Mean	.0000000
	95% Confidence Interval for Mean	Lower Bound -2.5175327 Upper Bound 2.5175327
	5% Trimmed Mean	.0285146
	Median	-.6793170
	Variance	71.869
Unstandardized Residual	Std. Deviation	8.47758726
	Minimum	-17.79824
	Maximum	17.18914
	Range	34.98738
	Interquartile Range	12.25339
	Skewness	-.062
	Kurtosis	-.532

Descriptives

		Std. Error
	Mean	1.24995205
Unstandardized Residual	95% Confidence Interval for Mean	Lower Bound

	Upper Bound
5% Trimmed Mean	
Median	
Variance	
Std. Deviation	
Minimum	
Maximum	
Range	
Interquartile Range	
Skewness	.350
Kurtosis	.688

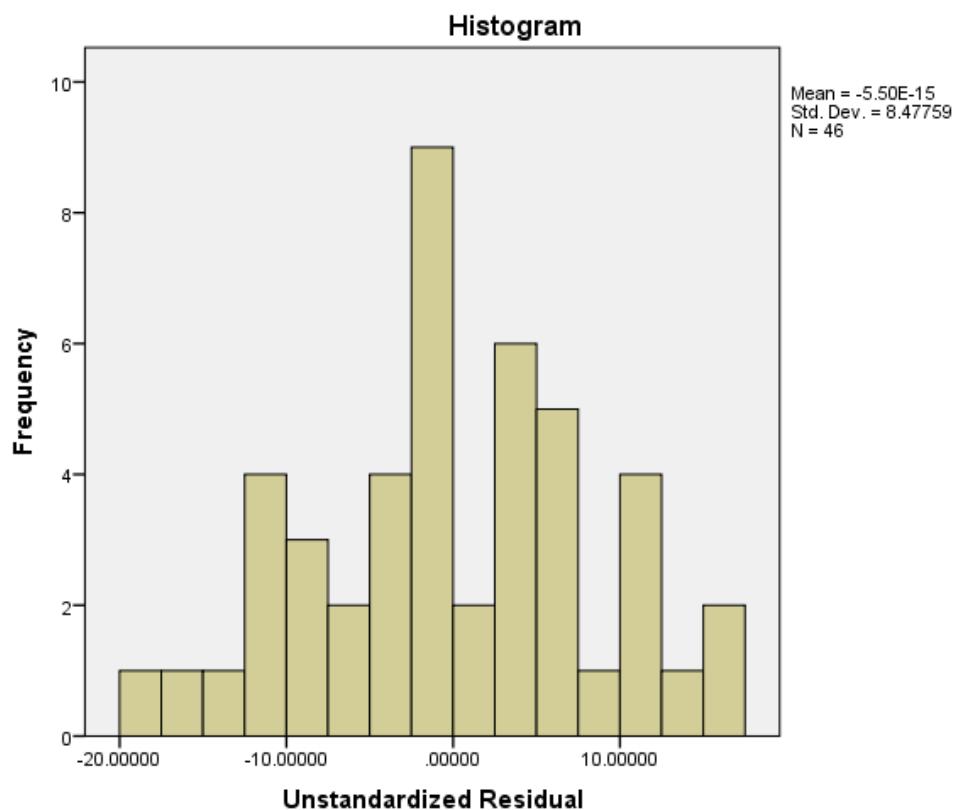
Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Unstandardized Residual	.074	46	.200*	.985	46	.792

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

a. Lilliefors Significance Correction

Unstandardized Residual



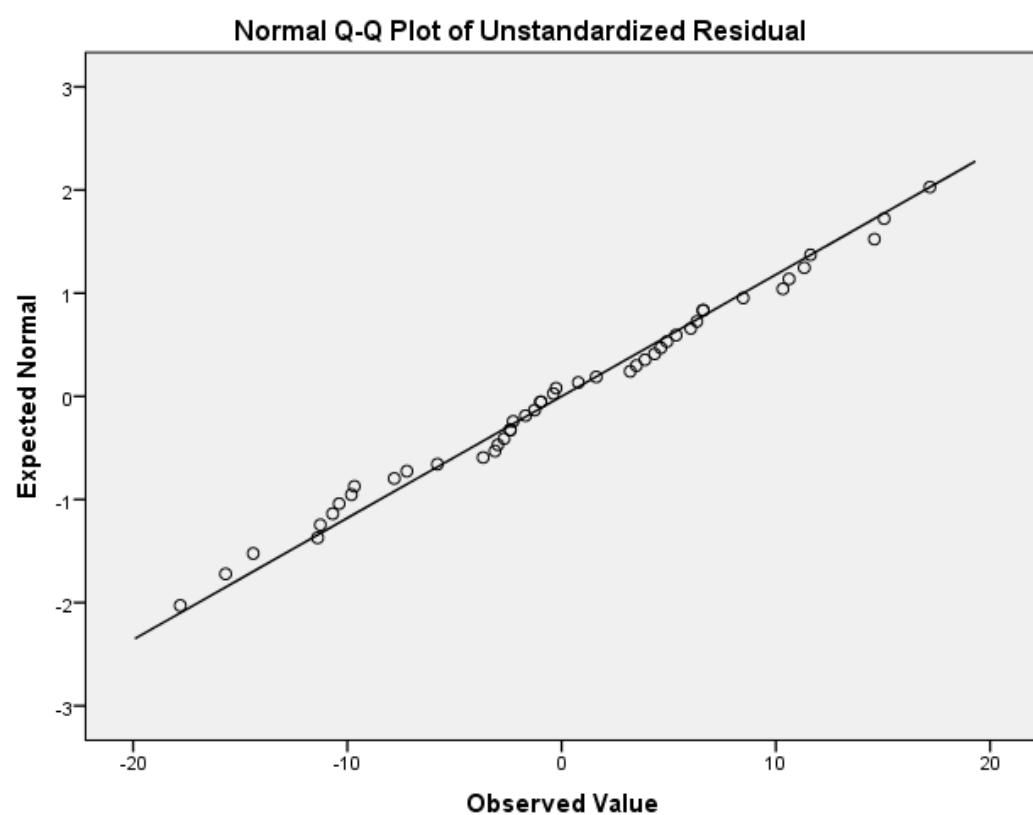
Unstandardized Residual Stem-and-Leaf Plot

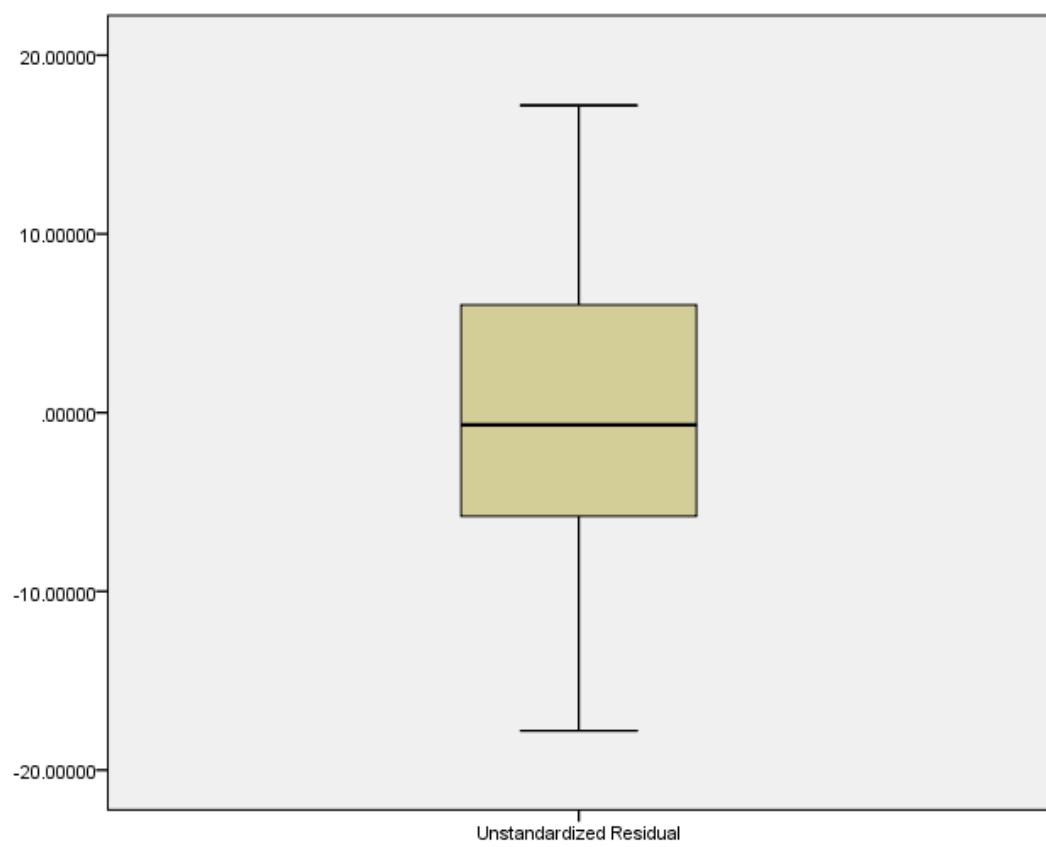
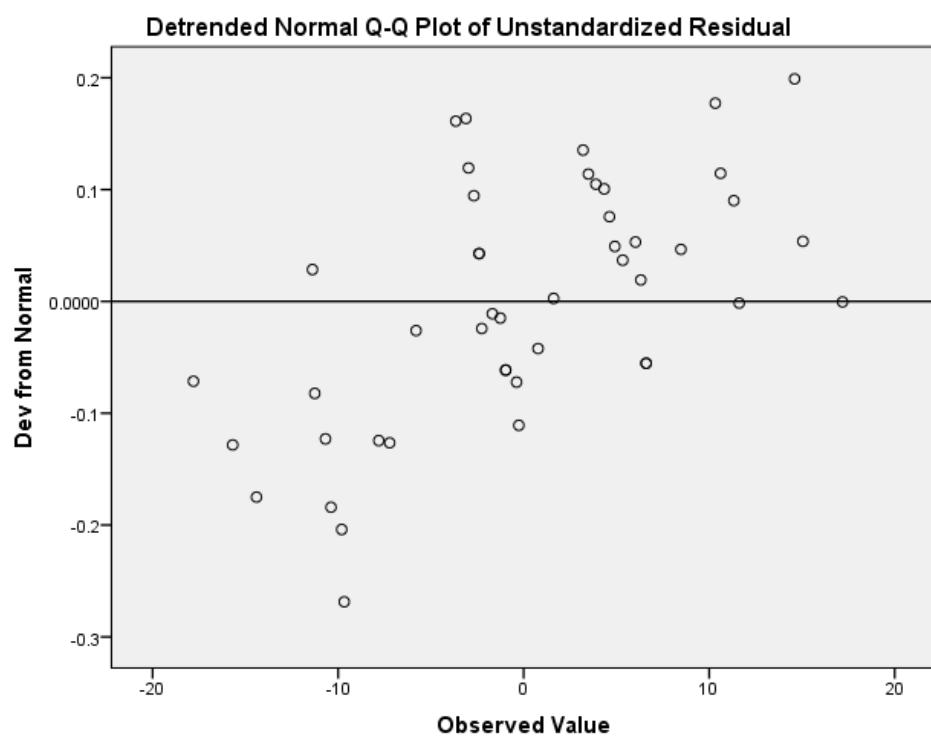
Frequency Stem & Leaf

2,00	-1 . 57
5,00	-1 . 00114
5,00	-0 . 57799
13,00	-0 . 0000112222233
8,00	0 . 01333444
6,00	0 . 566668
5,00	1 . 00114
2,00	1 . 57

Stem width: 10,00000

Each leaf: 1 case(s)





Factor Analysis

Notes		
Output Created		26-JUL-2023 08:21:59
Comments		
	Data	C:\Users\Owner\OneDrive\Documents\keknya fix.sav
	Active Dataset	DataSet3
Input	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	46
	Definition of Missing	MISSING=EXCLUDE: User-defined missing values are treated as missing.
Missing Value Handling	Cases Used	LISTWISE: Statistics are based on cases with no missing values for any variable used.
		FACTOR
Syntax		/VARIABLES a1 a2 a3 b1 b2 c1 c2 c3 d1 d2 d3 d4
		/MISSING LISTWISE
		/ANALYSIS a1 a2 a3 b1 b2 c1 c2 c3 d1 d2 d3 d4
		/PRINT INITIAL KMO EXTRACTION
		/FORMAT BLANK(.5)
		/CRITERIA FACTORS(4) ITERATE(25)
		/EXTRACTION PC
		/ROTATION NOROTATE
		/METHOD=CORRELATION.

	Processor Time	00:00:00,02
Resources	Elapsed Time	00:00:00,01
	Maximum Memory Required	18976 (18,531K) bytes

[DataSet3] C:\Users\Owner\OneDrive\Documents\keknya fix.sav

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.	.645
Approx. Chi-Square	109.819
Bartlett's Test of Sphericity df	66
Sig.	.001

Communalities

	Initial	Extraction
a1	1.000	.406
a2	1.000	.736
a3	1.000	.689
b1	1.000	.666
b2	1.000	.527
c1	1.000	.635
c2	1.000	.669
c3	1.000	.549
d1	1.000	.692
d2	1.000	.688
d3	1.000	.625
d4	1.000	.450

Extraction Method: Principal

Component Analysis.

Total Variance Explained

Component	Initial Eigenvalues			Extraction Sums of Squared Loadings	
	Total	% of Variance	Cumulative %	Total	% of Variance
1	2.925	24.373	24.373	2.925	24.373
2	2.025	16.876	41.249	2.025	16.876
3	1.330	11.083	52.332	1.330	11.083
4	1.052	8.767	61.098	1.052	8.767
5	.892	7.433	68.531		
6	.821	6.839	75.370		
7	.713	5.938	81.308		
8	.590	4.918	86.226		
9	.568	4.733	90.959		
10	.452	3.765	94.724		
11	.348	2.899	97.622		
12	.285	2.378	100.000		

Total Variance Explained

Component	Extraction Sums of Squared Loadings
	Cumulative %
1	24.373
2	41.249
3	52.332
4	61.098
5	
6	
7	

8
9
10
11
12

Extraction Method: Principal Component Analysis.

Component Matrix^a

	Component			
	1	2	3	4
a1	.527			
a2				.546
a3				
b1	.532			-.502
b2		-.500		
c1			-.526	
c2	.709			
c3			.510	
d1		-.579		
d2				.627
d3	.630			
d4				

Extraction Method: Principal Component Analysis.^a

a. 4 components extracted.

FACTOR

/VARIABLES a1 a2 a3 b1 b2 c1 c2 c3

/MISSING LISTWISE

```

/ANALYSIS a1 a2 a3 b1 b2 c1 c2 c3
/PRINT INITIAL KMO EXTRACTION
/FORMAT BLANK(.5)
/CRITERIA FACTORS(3) ITERATE(25)
/EXTRACTION PC
/ROTATION NORotate
/METHOD=CORRELATION.

```

Factor Analysis

Notes

Output Created		26-JUL-2023 08:28:15
Comments		
	Data	C:\Users\Owner\OneDrive\Documents\keknya fix.sav
	Active Dataset	DataSet3
Input	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	46
	Definition of Missing	MISSING=EXCLUDE: User-defined missing values are treated as missing.
Missing Value Handling		LISTWISE: Statistics are based on cases with no missing values for any variable used.
	Cases Used	

Syntax	<pre> FACTOR /VARIABLES a1 a2 a3 b1 b2 c1 c2 c3 /MISSING LISTWISE /ANALYSIS a1 a2 a3 b1 b2 c1 c2 c3 /PRINT INITIAL KMO EXTRACTION /FORMAT BLANK(.5) /CRITERIA FACTORS(3) ITERATE(25) /EXTRACTION PC /ROTATION NOROTATE /METHOD=CORRELATION. </pre>	
	Processor Time	00:00:00,00
Resources	Elapsed Time	00:00:00,01
	Maximum Memory Required	9264 (9,047K) bytes

[DataSet3] C:\Users\Owner\OneDrive\Documents\keknya fix.sav

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.	.624
Approx. Chi-Square	53.797
Bartlett's Test of Sphericity df	28
Sig.	.002

Communalities

	Initial	Extraction
a1	1.000	.443
a2	1.000	.692
a3	1.000	.721
b1	1.000	.709
b2	1.000	.623

c1	1.000	.594
c2	1.000	.627
c3	1.000	.548

Extraction Method: Principal

Component Analysis.

Total Variance Explained

Component	Initial Eigenvalues			Extraction Sums of Squared Loadings	
	Total	% of Variance	Cumulative %	Total	% of Variance
1	2.358	29.471	29.471	2.358	29.471
2	1.437	17.966	47.437	1.437	17.966
3	1.161	14.509	61.946	1.161	14.509
4	.859	10.734	72.680		
5	.754	9.428	82.107		
6	.530	6.619	88.727		
7	.475	5.932	94.659		
8	.427	5.341	100.000		

Total Variance Explained

Component	Extraction Sums of Squared Loadings
	Cumulative %
1	29.471
2	47.437
3	61.946
4	
5	
6	
7	

Extraction Method: Principal Component Analysis.

Component Matrix^a

	Component		
	1	2	3
a1	.614		
a2	.529		-.639
a3	.585	-.587	
b1			.625
b2		.749	
c1	.651		
c2	.704		
c3	.501		

Extraction Method: Principal Component Analysis.^a

a. 3 components extracted.

DATASET ACTIVATE DataSet2.

DESCRIPTIVES VARIABLES=Umur

/STATISTICS=MEAN STDDEV MIN MAX.

FACTOR

/VARIABLES a1 a2 a3 b1 b2 c1 c2 c3 d1 d2 d3 d4

/MISSING LISTWISE

/ANALYSIS a1 a2 a3 b1 b2 c1 c2 c3 d1 d2 d3 d4

/PRINT INITIAL KMO EXTRACTION ROTATION

/FORMAT BLANK(.5)

/CRITERIA FACTORS(4) ITERATE(25)

```
/EXTRACTION PC
/CRITERIA ITERATE(25)
/ROTATION VARIMAX
/METHOD=CORRELATION.
```

Factor Analysis

Notes		
Output Created		26-JUL-2023 09:21:11
Comments		
	Data	C:\Users\Owner\OneDrive\Documents\keknya fix.sav
	Active Dataset	DataSet3
Input	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	46
	Definition of Missing	MISSING=EXCLUDE: User-defined missing values are treated as missing.
Missing Value Handling	Cases Used	LISTWISE: Statistics are based on cases with no missing values for any variable used.

	FACTOR /VARIABLES a1 a2 a3 b1 b2 c1 c2 c3 d1 d2 d3 d4 /MISSING LISTWISE /ANALYSIS a1 a2 a3 b1 b2 c1 c2 c3 d1 d2 d3 d4 /PRINT INITIAL KMO EXTRACTION ROTATION /FORMAT BLANK(.5) /CRITERIA FACTORS(4) ITERATE(25) /EXTRACTION PC /CRITERIA ITERATE(25) /ROTATION VARIMAX /METHOD=CORRELATION.
Syntax	Processor Time 00:00:00,00
Resources	Elapsed Time 00:00:00,01
	Maximum Memory Required 18976 (18,531K) bytes

[DataSet3] C:\Users\Owner\OneDrive\Documents\keknya fix.sav

KMO and Bartlett's Test

Kaiser-Meyer-Olkin Measure of Sampling Adequacy.	.645
Approx. Chi-Square	109.819
Bartlett's Test of Sphericity df	66
Sig.	.001

Communalities

	Initial	Extraction
a1	1.000	.406
a2	1.000	.736

a3	1.000	.689
b1	1.000	.666
b2	1.000	.527
c1	1.000	.635
c2	1.000	.669
c3	1.000	.549
d1	1.000	.692
d2	1.000	.688
d3	1.000	.625
d4	1.000	.450

Extraction Method: Principal

Component Analysis.

Total Variance Explained

Component	Initial Eigenvalues			Extraction Sums of Squared Loadings	
	Total	% of Variance	Cumulative %	Total	% of Variance
1	2.925	24.373	24.373	2.925	24.373
2	2.025	16.876	41.249	2.025	16.876
3	1.330	11.083	52.332	1.330	11.083
4	1.052	8.767	61.098	1.052	8.767
5	.892	7.433	68.531		
6	.821	6.839	75.370		
7	.713	5.938	81.308		
8	.590	4.918	86.226		
9	.568	4.733	90.959		
10	.452	3.765	94.724		
11	.348	2.899	97.622		
12	.285	2.378	100.000		

Total Variance Explained

Component	Extraction Sums of Squared Loadings	Rotation Sums of Squared Loadings		
	Cumulative %	Total	% of Variance	Cumulative %
1	24.373	2.148	17.898	17.898
2	41.249	1.981	16.505	34.403
3	52.332	1.858	15.483	49.887
4	61.098	1.345	11.211	61.098
5				
6				
7				
8				
9				
10				
11				
12				

Extraction Method: Principal Component Analysis.

Component Matrix^a

	Component			
	1	2	3	4
a1	.527			
a2				.546
a3				
b1	.532			-.502
b2		-.500		
c1			-.526	
c2	.709			

c3				.510	
d1			-.579		
d2					.627
d3		.630			
d4					

Extraction Method: Principal Component Analysis.^a

a. 4 components extracted.

Rotated Component Matrix^a

	Component			
	1	2	3	4
a1			.560	
a2				.711
a3			.821	
b1		.784		
b2		.576		
c1				.767
c2				.672
c3			.728	
d1		.583		
d2				.812
d3		.722		
d4			.500	

Extraction Method: Principal Component Analysis.

Rotation Method: Varimax with Kaiser Normalization.^a

a. Rotation converged in 7 iterations.

Component Transformation Matrix

Component	1	2	3	4

1	.618	.534	.514	.262
2	-.625	.532	.405	-.403
3	-.018	.657	-.738	.152
4	-.476	-.029	.163	.864

Extraction Method: Principal Component Analysis.

Rotation Method: Varimax with Kaiser Normalization.