

## Lampiran *Output SPSS* Hasil Uji Normalitas

Notes		
Output Created		10-APR-2023 10:26:43
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	14
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=VAR00001 VAR00002 VAR00003 VAR00004 VAR00005 VAR00006 VAR00007 VAR00008 /PLOT BOXPLOT STEMLEAF NPLOT /COMPARE GROUPS /STATISTICS DESCRIPTIVES /INTERVAL 95 /MISSING LISTWISE /NOTOTAL.
Resources	Processor Time	00:00:04.59
	Elapsed Time	00:00:02.98

Tests of Normality						
	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Pretest Pengetahuan	.156	14	.200*	.954	14	.631
Posttest Pengetahuan	.192	14	.173	.927	14	.275
Pretest Sikap	.245	14	.022	.767	14	.002
Posttest Sikap	.253	14	.015	.821	14	.009
Pretest Keterampilan	.323	14	.000	.769	14	.002
Posttest Keterampilan	.443	14	.000	.576	14	.000
Pretest Spiritual	.510	14	.000	.428	14	.000
Posttest Spiritual	.510	14	.000	.428	14	.000

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

a. Lilliefors Significance Correction

## Hasil Uji Hipotesis

### Notes

Output Created		10-APR-2023 10:17:43
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	14
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax		NPAR TESTS /WILCOXON=VAR00001 WITH VAR00002 (PAIRED) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.06
	Number of Cases Allowed <sup>a</sup>	449389

a. Based on availability of workspace memory.

### Ranks

		N	Mean Rank	Sum of Ranks
Posttest Pengetahuan - Pretest Pengetahuan	Negative Ranks	0 <sup>a</sup>	.00	.00
	Positive Ranks	14 <sup>b</sup>	7.50	105.00
	Ties	0 <sup>c</sup>		
	Total	14		

a. Posttest Pengetahuan < Pretest Pengetahuan

b. Posttest Pengetahuan > Pretest Pengetahuan

c. Posttest Pengetahuan = Pretest Pengetahuan

### Test Statistics<sup>a</sup>

	Posttest Pengetahuan - Pretest Pengetahuan
Z	-3.326 <sup>b</sup>
Asymp. Sig. (2-tailed)	.001

a. Wilcoxon Signed Ranks Test

b. Based on negative ranks.

## Notes

10-APR-2023 10:18:11

Output Created		
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	14
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax		NPAR TESTS /WILCOXON=VAR00003 WITH VAR00004 (PAIRED) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.01
	Number of Cases Allowed <sup>a</sup>	449389

a. Based on availability of workspace memory.

## Ranks

		N	Mean Rank	Sum of Ranks
Posttest Sikap - Pretest Sikap	Negative Ranks	0 <sup>a</sup>	.00	.00
	Positive Ranks	14 <sup>b</sup>	7.50	105.00
	Ties	0 <sup>c</sup>		
	Total	14		

a. Posttest Sikap < Pretest Sikap

b. Posttest Sikap > Pretest Sikap

c. Posttest Sikap = Pretest Sikap

## Test Statistics<sup>a</sup>

Posttest Sikap - Pretest Sikap

Z	-3.306 <sup>b</sup>
Asymp. Sig. (2-tailed)	.001

a. Wilcoxon Signed Ranks Test

b. Based on negative ranks.

## Notes

10-APR-2023 10:18:27

Output Created			
Comments			
Input	Active Dataset	DataSet0	
	Filter	<none>	
	Weight	<none>	
	Split File	<none>	
	N of Rows in Working Data File	14	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.	
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.	
Syntax		NPAR TESTS /WILCOXON=VAR00005 WITH VAR00006 (PAIRED) /MISSING ANALYSIS.	
Resources	Processor Time	00:00:00.00	
	Elapsed Time	00:00:00.00	
	Number of Cases Allowed <sup>a</sup>	449389	

a. Based on availability of workspace memory.

## Ranks

		N	Mean Rank	Sum of Ranks
Posttest Keterampilan - Pretest Keterampilan	Negative Ranks	0 <sup>a</sup>	.00	.00
	Positive Ranks	13 <sup>b</sup>	7.00	91.00
	Ties	1 <sup>c</sup>		
	Total	14		

a. Posttest Keterampilan < Pretest Keterampilan

b. Posttest Keterampilan > Pretest Keterampilan

c. Posttest Keterampilan = Pretest Keterampilan

## Test Statistics<sup>a</sup>

Posttest Keterampilan - Pretest  
Keterampilan

Z	-3.275 <sup>b</sup>
Asymp. Sig. (2-tailed)	.001

a. Wilcoxon Signed Ranks Test

b. Based on negative ranks.

## Notes

10-APR-2023 10:18:41

Output Created		
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	14
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax		NPAR TESTS /WILCOXON=VAR00007 WITH VAR00008 (PAIRED) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.03
	Number of Cases Allowed <sup>a</sup>	449389

a. Based on availability of workspace memory.

## Ranks

		N	Mean Rank	Sum of Ranks
Posttest Spiritual - Pretest Spiritual	Negative Ranks	0 <sup>a</sup>	.00	.00
	Positive Ranks	13 <sup>b</sup>	7.00	91.00
	Ties	1 <sup>c</sup>		
	Total	14		

a. Posttest Spiritual < Pretest Spiritual

b. Posttest Spiritual > Pretest Spiritual

c. Posttest Spiritual = Pretest Spiritual

## Test Statistics<sup>a</sup>

	Posttest Spiritual - Pretest Spiritual
Z	-3.418 <sup>b</sup>
Asymp. Sig. (2-tailed)	.001

a. Wilcoxon Signed Ranks Test

b. Based on negative ranks.

## Notes

10-APR-2023 10:49:36

Output Created		
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	14
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax		NPAR TESTS /WILCOXON=VAR00009 WITH VAR00010 (PAIRED) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.00
	Number of Cases Allowed <sup>a</sup>	449389

a. Based on availability of workspace memory.

## Ranks

		N	Mean Rank	Sum of Ranks
Posttest Motivasi - Pretest Motivasi	Negative Ranks	0 <sup>a</sup>	.00	.00
	Positive Ranks	14 <sup>b</sup>	7.50	105.00
	Ties	0 <sup>c</sup>		
	Total	14		

a. Posttest Motivasi < Pretest Motivasi

b. Posttest Motivasi > Pretest Motivasi

c. Posttest Motivasi = Pretest Motivasi

## Test Statistics<sup>a</sup>

Posttest Motivasi - Pretest Motivasi

Z	-3.297 <sup>b</sup>
Asymp. Sig. (2-tailed)	.001

a. Wilcoxon Signed Ranks Test

b. Based on negative ranks.

## Hasil Uji Eta Squared

Notes		
Output Created		10-APR-2023 12:24:07
Comments		
Input	Data	F:\Rosa Umsida\Untitled1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	14
Missing Value Handling	Definition of Missing	For each dependent variable in a table, user-defined missing values for the dependent and all grouping variables are treated as missing.
	Cases Used	Cases used for each table have no missing values in any independent variable, and not all dependent variables have missing values.
Syntax		MEANS TABLES=VAR00002 BY VAR00001 /CELLS=MEAN COUNT STDDEV /STATISTICS ANOVA.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.01

### Measures of Association

	Eta	Eta Squared
Posttest Pengetahuan * Pretest Pengetahuan	.647	.419

Notes		
Output Created		10-APR-2023 12:24:33
Comments		
Input	Data	F:\Rosa Umsida\Untitled1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	14
Missing Value Handling	Definition of Missing	For each dependent variable in a table, user-defined missing values for the dependent and all grouping variables are treated as missing.
	Cases Used	Cases used for each table have no missing values in any independent variable, and not all dependent variables have missing values.
Syntax		MEANS TABLES=VAR00004 BY VAR00003 /CELLS=MEAN COUNT STDDEV /STATISTICS ANOVA.
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.05

### Measures of Association

	Eta	Eta Squared
Posttest Sikap * Pretest Sikap	.349	.122

### Notes

10-APR-2023 12:24:47

Output Created		
Comments		
Input	Data	F:\Rosa Umsida\Untitled1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	14
Missing Value Handling	Definition of Missing	For each dependent variable in a table, user-defined missing values for the dependent and all grouping variables are treated as missing.
	Cases Used	Cases used for each table have no missing values in any independent variable, and not all dependent variables have missing values.
Syntax		MEANS TABLES=VAR00006 BY VAR00005 /CELLS=MEAN COUNT STDDEV /STATISTICS ANOVA.
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.04

### Measures of Association

	Eta	Eta Squared
Posttest Keterampilan * Pretest Keterampilan	.849	.720

### Notes

10-APR-2023 12:25:02

Output Created		
Comments		
Input	Data	F:\Rosa Umsida\Untitled1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	14
Missing Value Handling	Definition of Missing	For each dependent variable in a table, user-defined missing values for the dependent and all grouping variables are treated as missing.
	Cases Used	Cases used for each table have no missing values in any independent variable, and not all dependent variables have missing values.
Syntax		MEANS TABLES=VAR00008 BY VAR00007 /CELLS=MEAN COUNT STDDEV /STATISTICS ANOVA.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.01

### Measures of Association

	Eta	Eta Squared
Posttest Spiritual * Pretest Spiritual	.417	.174



## Notes

Output Created		10-APR-2023 12:25:14
Comments		
Input	Data	F:\Rosa Umsida\Untitled1.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	14
Missing Value Handling	Definition of Missing	For each dependent variable in a table, user-defined missing values for the dependent and all grouping variables are treated as missing.
	Cases Used	Cases used for each table have no missing values in any independent variable, and not all dependent variables have missing values.
Syntax		MEANS TABLES=VAR00010 BY VAR00009 /CELLS=MEAN COUNT STDDEV /STATISTICS ANOVA.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.01

## Measures of Association

	Eta	Eta Squared
Posttest Motivasi * Pretest Motivasi	.979	.959