

```

SORT CASES BY skupina.
SPLIT FILE LAYERED BY skupina.
FREQUENCIES VARIABLES=pohlavi_ditete
  /ORDER=ANALYSIS.

```

Frequencies

[DataSet1] C:\Users\7213\Downloads\matky.sav

Statistics

pohlavi_ditete

matky se zdravym ditetem	N	Valid	84
		Missing	0
matky s hendikepovanim ditetem	N	Valid	84
		Missing	0

pohlavi_ditete

skupina			Frequency	Percent	Valid Percent	Cumulative Percent
matky se zdravym ditetem	Valid	chlapec	53	63,1	63,1	63,1
		divka	31	36,9	36,9	100,0
		Total	84	100,0	100,0	
matky s hendikepovanim ditetem	Valid	chlapec	53	63,1	63,1	63,1
		divka	31	36,9	36,9	100,0
		Total	84	100,0	100,0	

```

FREQUENCIES VARIABLES=vek_ditete
  /STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN
  /ORDER=ANALYSIS.

```

Frequencies

[DataSet1] C:\Users\7213\Downloads\matky.sav

Statistics

vek_ditete

matky se zdravym ditetem	N	Valid	84
		Missing	0
	Mean		8,98
	Median		7,00
	Std. Deviation		5,939
	Minimum		2
matky s hendikepovany ditetem	N	Valid	84
		Missing	0
	Mean		8,96
	Median		7,00
	Std. Deviation		6,157
	Maximum		36

```
FREQUENCIES VARIABLES=DZS sebprijeti_SLCS kompetence_SLCS sebehodnoceni_9
/FORMAT=NOTABLE
/HISTOGRAM NORMAL
/ORDER=ANALYSIS.
```

Frequencies

[DataSet1] C:\Users\7213\Downloads\matky.sav

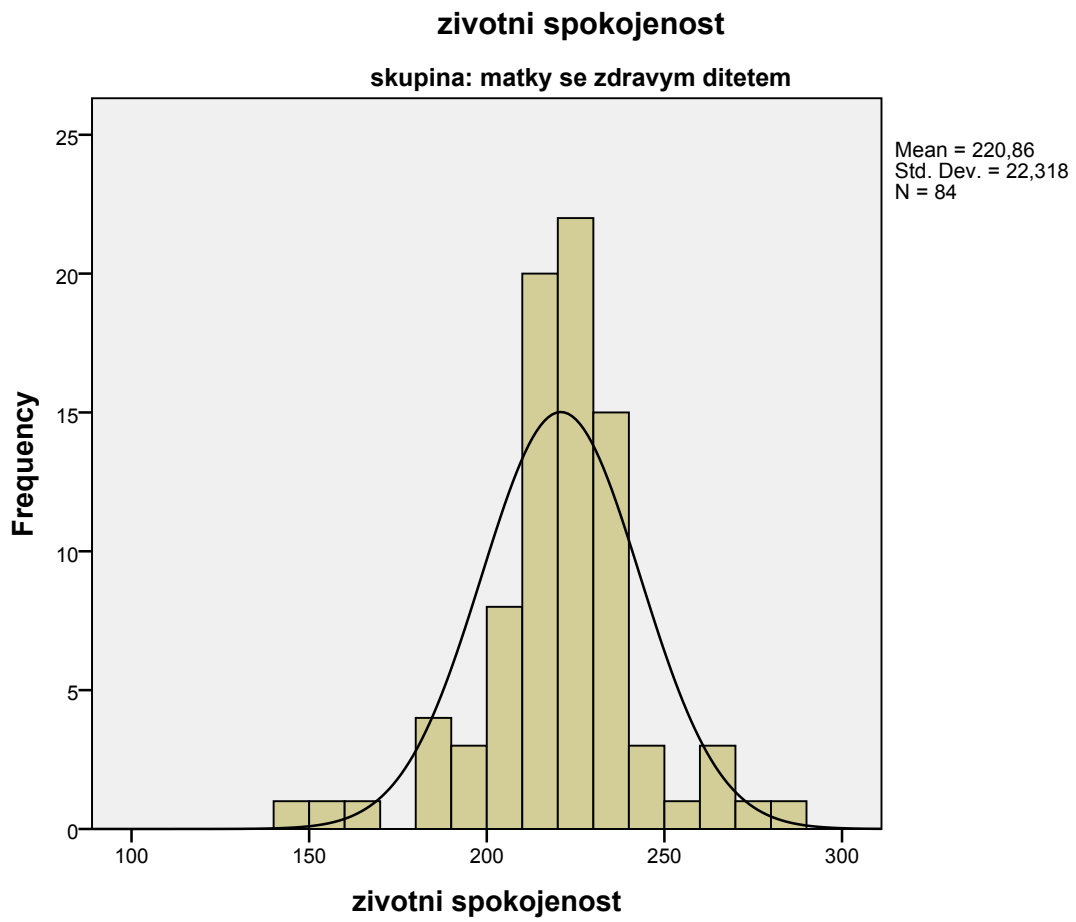
Statistics

skupina			zivotni spokojenost	sebprijeti_SL CS	kompetence_ SLCS
matky se zdravym ditetem	N	Valid	84	84	84
		Missing	0	0	0
matky s hendikepovany ditetem	N	Valid	84	84	84
		Missing	0	0	0

Statistics

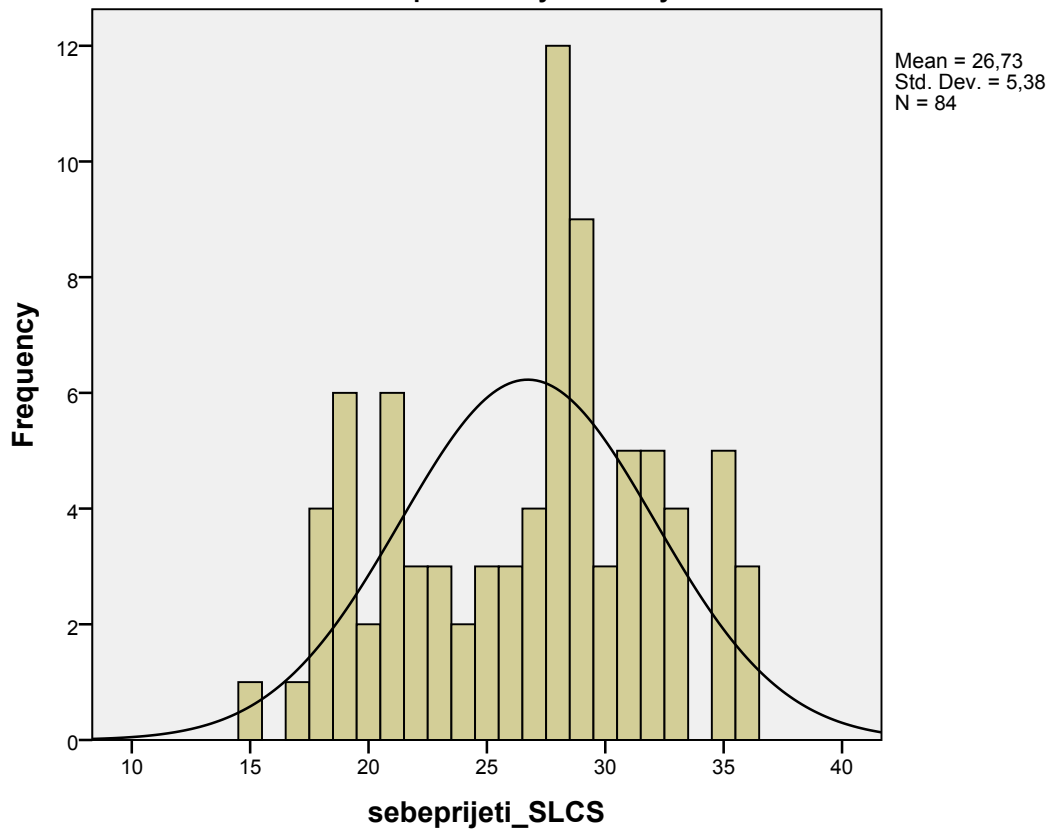
skupina			sebehodnoce ni_SLCS_celk em	deprese_BDI
matky se zdravym ditetem	N	Valid	84	84
		Missing	0	0
matky s hendikepovany ditetem	N	Valid	84	84
		Missing	0	0

Histogram



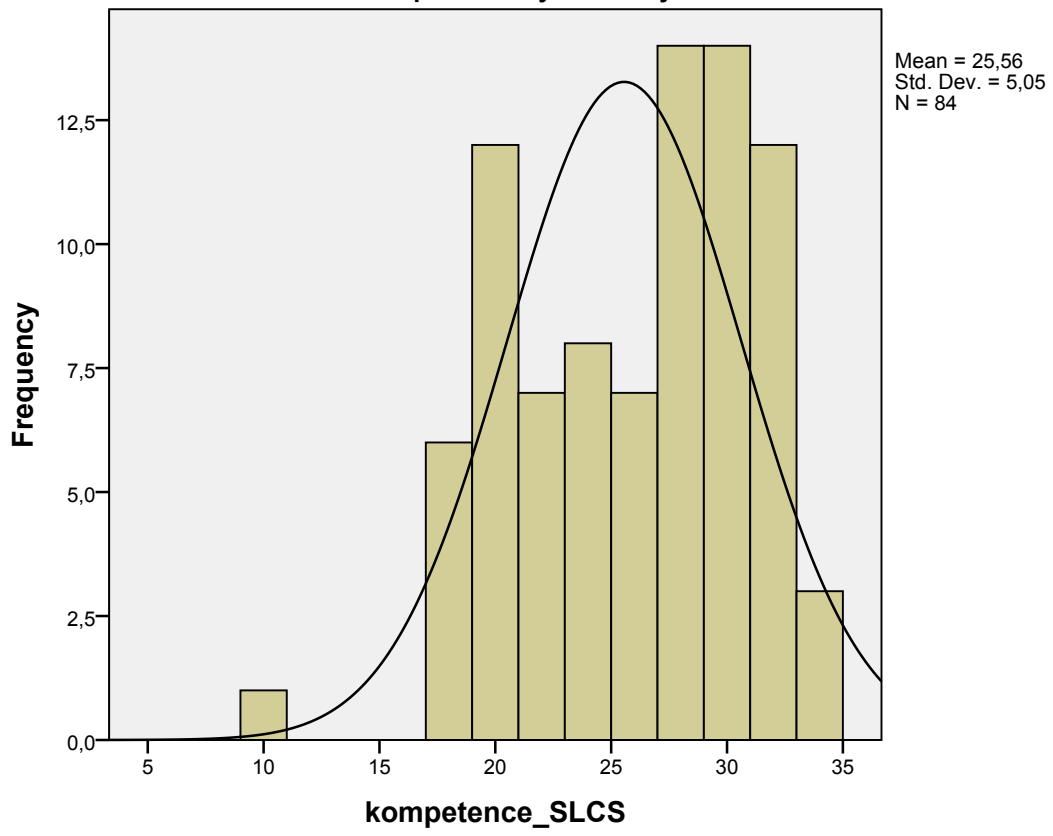
sebeprijeti_SLCS

skupina: matky se zdravym ditetem



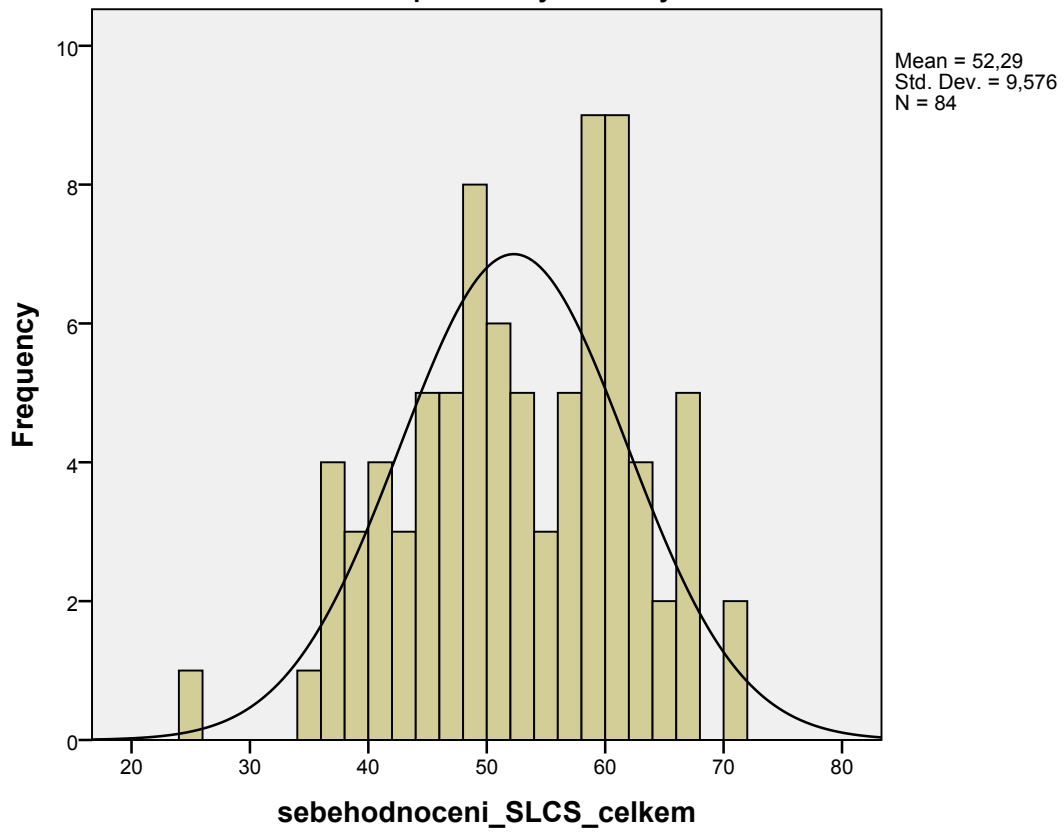
kompetence_SLCS

skupina: matky se zdravym ditetem



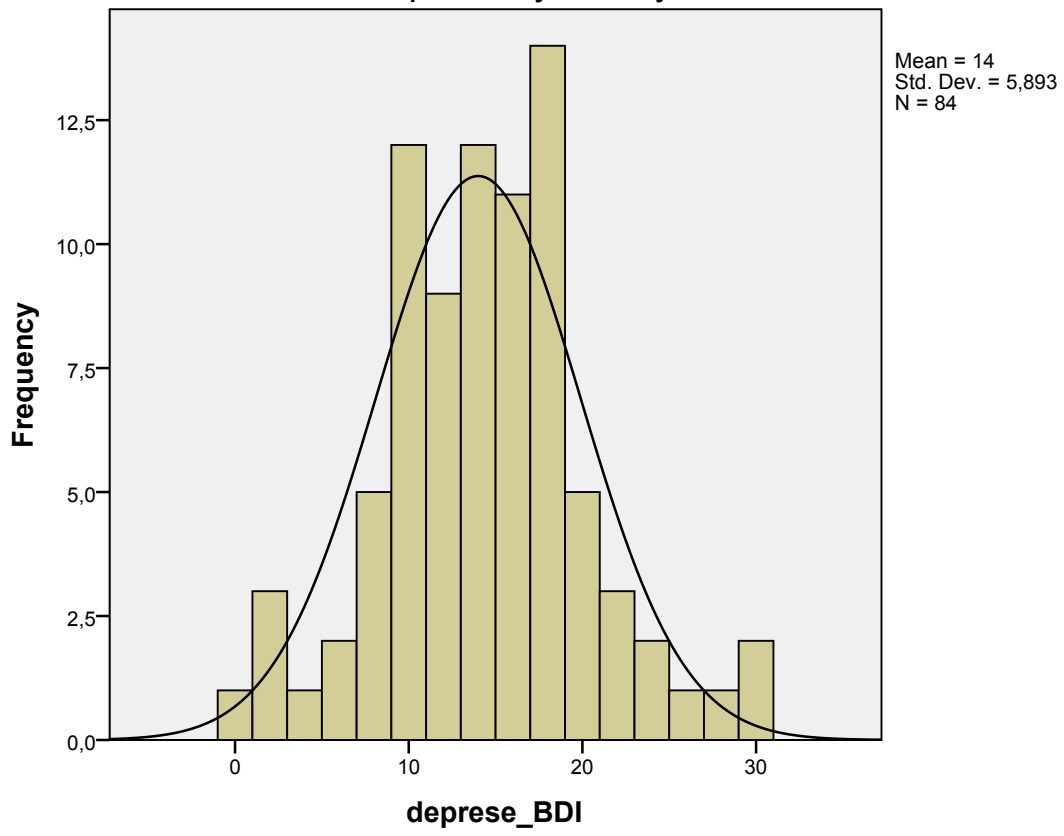
sebehodnoceni_SLCS_celkem

skupina: matky se zdravym ditetem



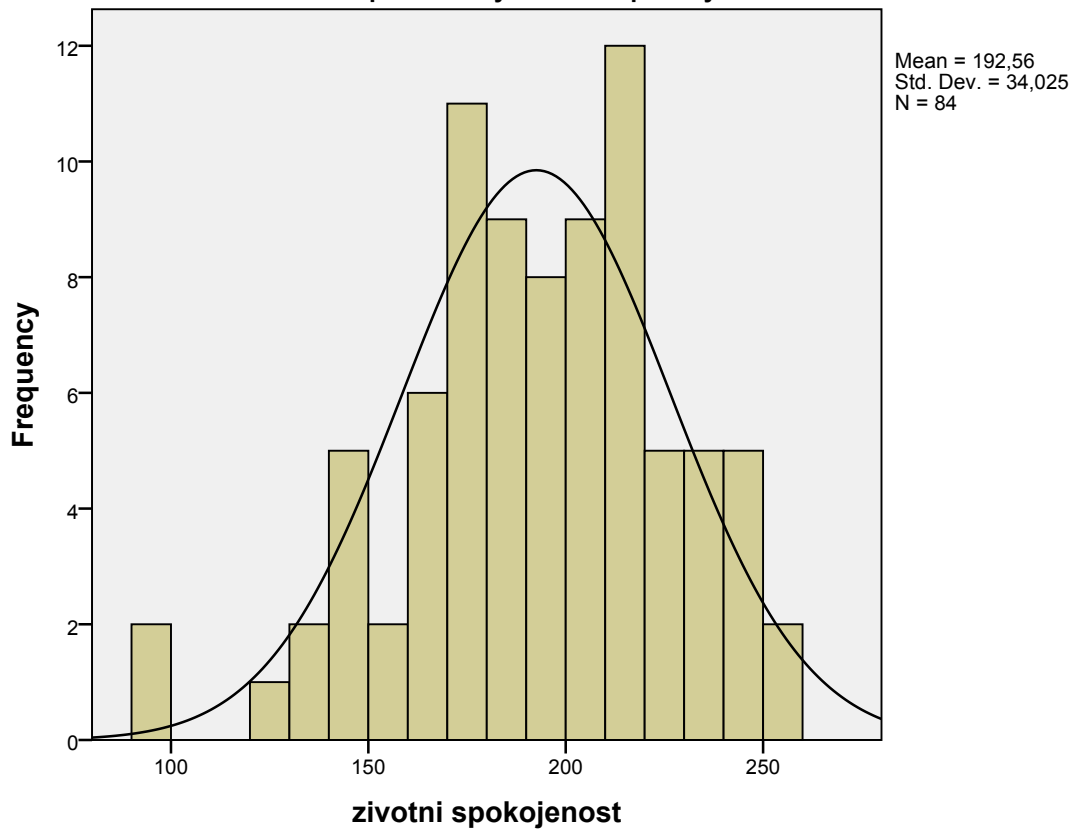
deprese_BDI

skupina: matky se zdravym ditetem



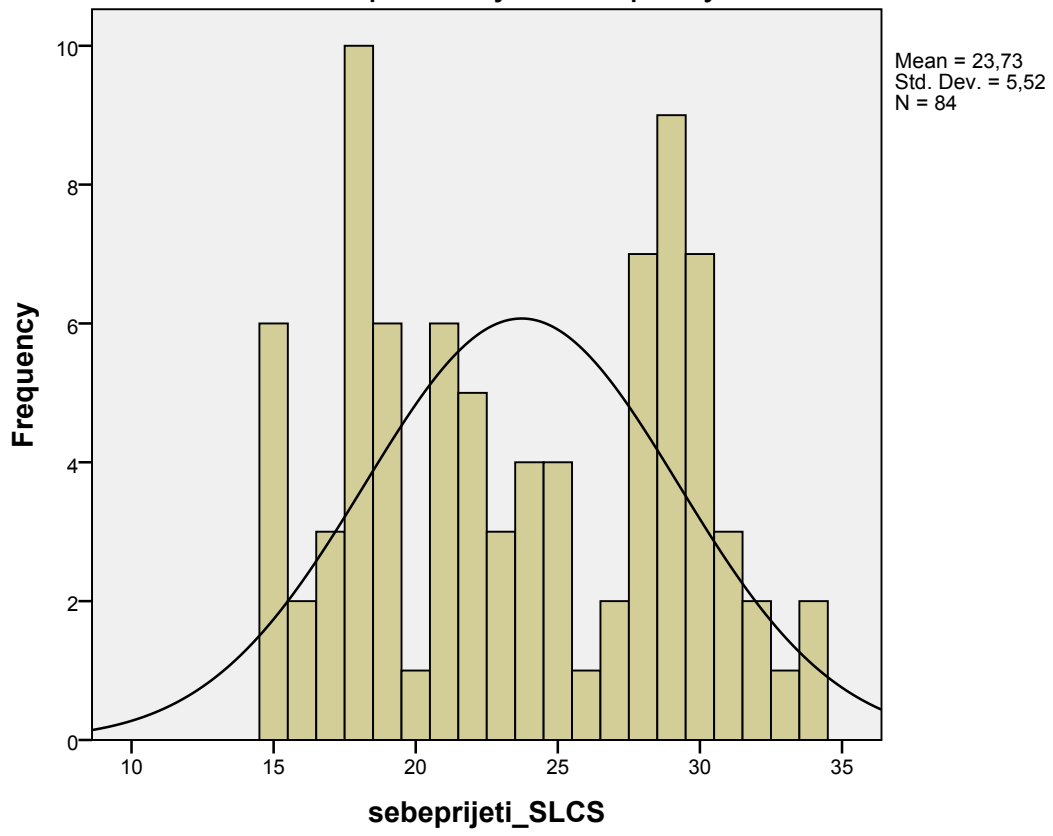
zivotni spokojenost

skupina: matky s hendikepovanim ditetem



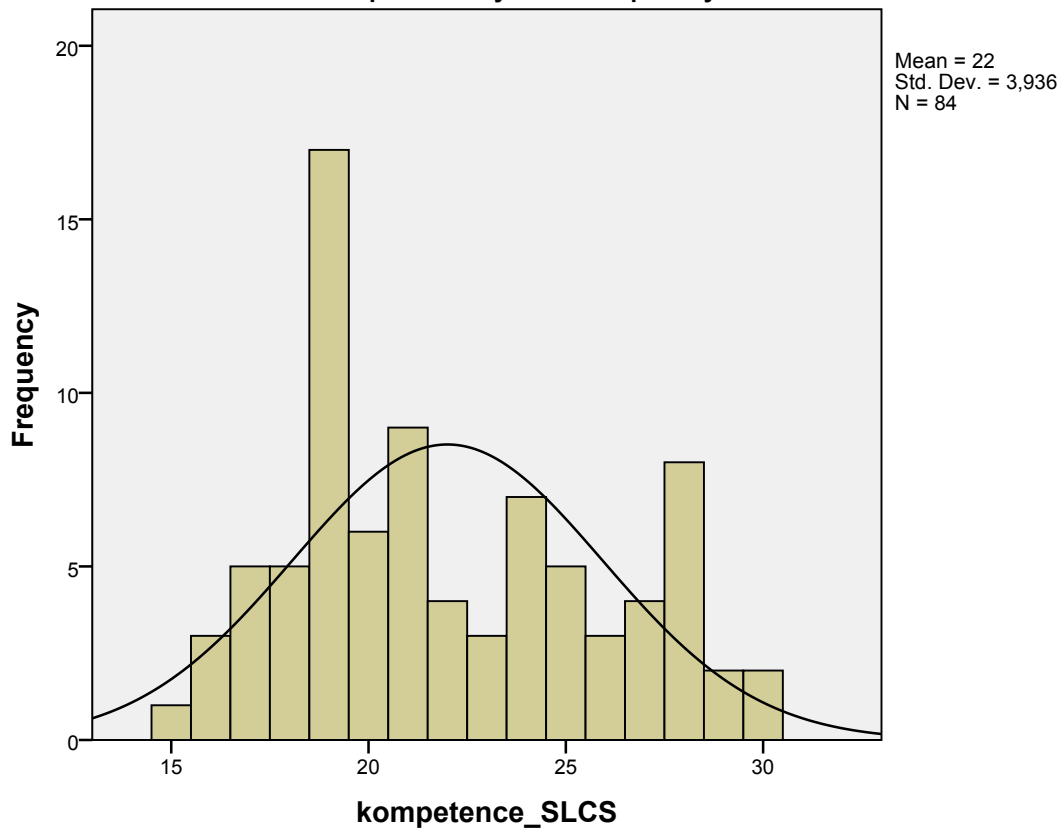
sebprijeti_SLCS

skupina: matky s hendikepovanim ditetem



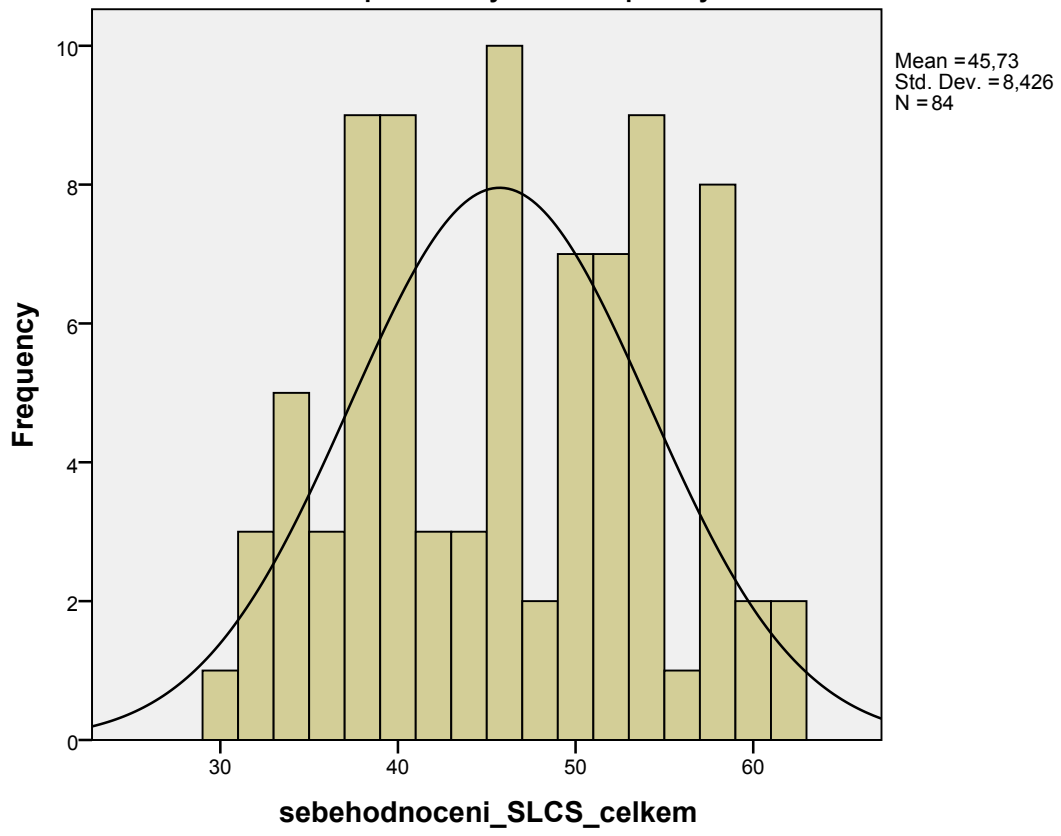
kompetence_SLCS

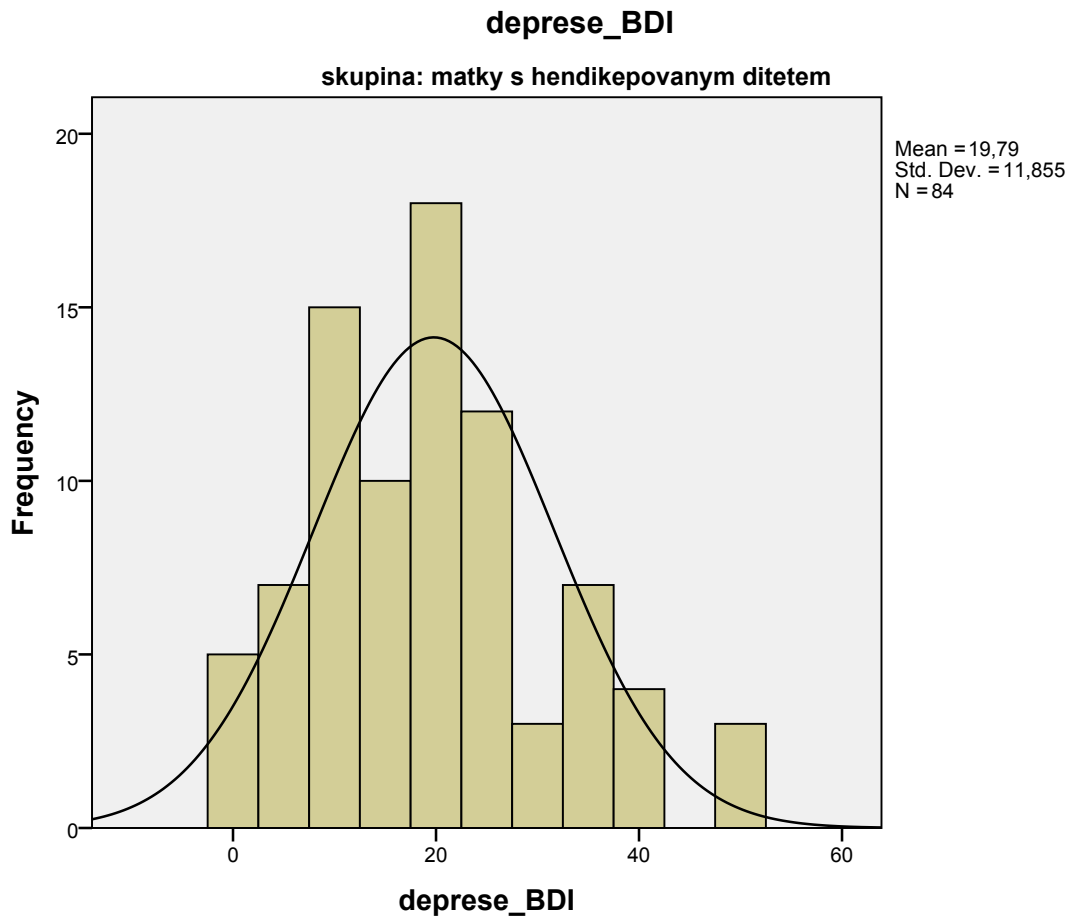
skupina: matky s hendikepovany m ditetem



sebehodnoceni_SLCS_celkem

skupina: matky s hendikepovany m ditetem





```

SPLIT FILE OFF.
CORRELATIONS
  /VARIABLES=DZS sebprijeti_SLCS kompetence_SLCS sebehodnoceni_SLCS_celka
  /PRINT=TWOTAIL NOSIG
  /MISSING=PAIRWISE.

```

Correlations

[DataSet1] C:\Users\7213\Downloads\matky.sav

Correlations

		zivotni spokojenost	sebprijeti_SL CS	kompetence_ SLCS
zivotni spokojenost	Pearson Correlation	1	,288**	,234**
	Sig. (2-tailed)		,000	,002
	N	168	168	168
sebprijeti_SLCS	Pearson Correlation	,288**	1	,664**
	Sig. (2-tailed)	,000		,000
	N	168	168	168
kompetence_SLCS	Pearson Correlation	,234**	,664**	1
	Sig. (2-tailed)	,002	,000	
	N	168	168	168
sebehodnoceni_SLCS_cel kem	Pearson Correlation	,288**	,925**	,898**
	Sig. (2-tailed)	,000	,000	,000
	N	168	168	168
deprese_BDI	Pearson Correlation	-,637**	-,244**	-,198**
	Sig. (2-tailed)	,000	,001	,010
	N	168	168	168

Correlations

		sebehodnoce ni_SLCS_celk em	deprese_BDI
zivotni spokojenost	Pearson Correlation	,288**	-,637**
	Sig. (2-tailed)	,000	,000
	N	168	168
sebprijeti_SLCS	Pearson Correlation	,925**	-,244**
	Sig. (2-tailed)	,000	,001
	N	168	168
kompetence_SLCS	Pearson Correlation	,898**	-,198**
	Sig. (2-tailed)	,000	,010
	N	168	168
sebehodnoceni_SLCS_cel kem	Pearson Correlation	1	-,244**
	Sig. (2-tailed)		,001
	N	168	168
deprese_BDI	Pearson Correlation	-,244**	1
	Sig. (2-tailed)	,001	
	N	168	168

** . Correlation is significant at the 0.01 level (2-tailed).

```
SPLIT FILE OFF.
T-TEST GROUPS=skupina(0 1)
/MISSING=ANALYSIS
```

/VARIABLES=DZS sebeprijeti_SLCS kompetence_SLCS sebehodnoceni_SLCS_celkem
/CRITERIA=CI (.95) .

T-Test

[DataSet1] C:\Users\7213\Downloads\matky.sav

Group Statistics

skupina		N	Mean	Std. Deviation
zivotni spokojenost	matky se zdravym ditetem	84	220,86	22,318
	matky s hendikepovanim ditetem	84	192,56	34,025
sebprijeti_SLCS	matky se zdravym ditetem	84	26,73	5,380
	matky s hendikepovanim ditetem	84	23,73	5,520
kompetence_SLCS	matky se zdravym ditetem	84	25,56	5,050
	matky s hendikepovanim ditetem	84	22,00	3,936
sebehodnoceni_SLCS_celkem	matky se zdravym ditetem	84	52,29	9,576
	matky s hendikepovanim ditetem	84	45,73	8,426
deprese_BDI	matky se zdravym ditetem	84	14,00	5,893
	matky s hendikepovanim ditetem	84	19,79	11,855

Group Statistics

skupina		Std. Error Mean
zivotni spokojenost	matky se zdravym ditetem	2,435
	matky s hendikepovanim ditetem	3,712
sebprijeti_SLCS	matky se zdravym ditetem	,587
	matky s hendikepovanim ditetem	,602
kompetence_SLCS	matky se zdravym ditetem	,551
	matky s hendikepovanim ditetem	,429
sebehodnoceni_SLCS_celkem	matky se zdravym ditetem	1,045
	matky s hendikepovanim ditetem	,919
deprese_BDI	matky se zdravym ditetem	,643
	matky s hendikepovanim ditetem	1,293

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of
		F	Sig.	t
zivotni spokojenost	Equal variances assumed	16,019	,000	6,374
	Equal variances not assumed			6,374
sebprijeti_SLCS	Equal variances assumed	,794	,374	3,567
	Equal variances not assumed			3,567
kompetence_SLCS	Equal variances assumed	7,158	,008	5,095
	Equal variances not assumed			5,095
sebehodnoceni_SLCS_celkem	Equal variances assumed	1,202	,274	4,713
	Equal variances not assumed			4,713
deprese_BDI	Equal variances assumed	28,684	,000	-4,006
	Equal variances not assumed			-4,006

Independent Samples Test

		t-test for Equality of Means		
		df	Sig. (2-tailed)	Mean Difference
zivotni spokojenost	Equal variances assumed	166	,000	28,298
	Equal variances not assumed	143,263	,000	28,298
sebeprijeti_SLCS	Equal variances assumed	166	,000	3,000
	Equal variances not assumed	165,892	,000	3,000
kompetence_SLCS	Equal variances assumed	166	,000	3,560
	Equal variances not assumed	156,663	,000	3,560
sebehodnoceni_SLCS_celkem	Equal variances assumed	166	,000	6,560
	Equal variances not assumed	163,355	,000	6,560
deprese_BDI	Equal variances assumed	166	,000	-5,786
	Equal variances not assumed	121,656	,000	-5,786

Independent Samples Test

		t-test for Equality of Means	
		Std. Error Difference	95% Confidence ...
			Lower
zivotni spokojenost	Equal variances assumed	4,440	19,532
	Equal variances not assumed	4,440	19,522
sebprijeti_SLCS	Equal variances assumed	,841	1,340
	Equal variances not assumed	,841	1,340
kompetence_SLCS	Equal variances assumed	,699	2,180
	Equal variances not assumed	,699	2,180
sebehodnoceni_SLCS_celkem	Equal variances assumed	1,392	3,812
	Equal variances not assumed	1,392	3,811
deprese_BDI	Equal variances assumed	1,444	-8,638
	Equal variances not assumed	1,444	-8,645

Independent Samples Test

		t-test for Equality of ...
		95% Confidence ...
		Upper
zivotni spokojenost	Equal variances assumed	37,063
	Equal variances not assumed	37,074
sebprijeti_SLCS	Equal variances assumed	4,660
	Equal variances not assumed	4,660
kompetence_SLCS	Equal variances assumed	4,939
	Equal variances not assumed	4,939
sebehodnoceni_SLCS_cel kem	Equal variances assumed	9,307
	Equal variances not assumed	9,308
deprese_BDI	Equal variances assumed	-2,934
	Equal variances not assumed	-2,926

```
EXAMINE VARIABLES=DZS BY skupina
/PLOT=BOXPLOT
/STATISTICS=NONE
/NOTOTAL.
```

Explore

[DataSet1] C:\Users\7213\Downloads\matky.sav

skupina

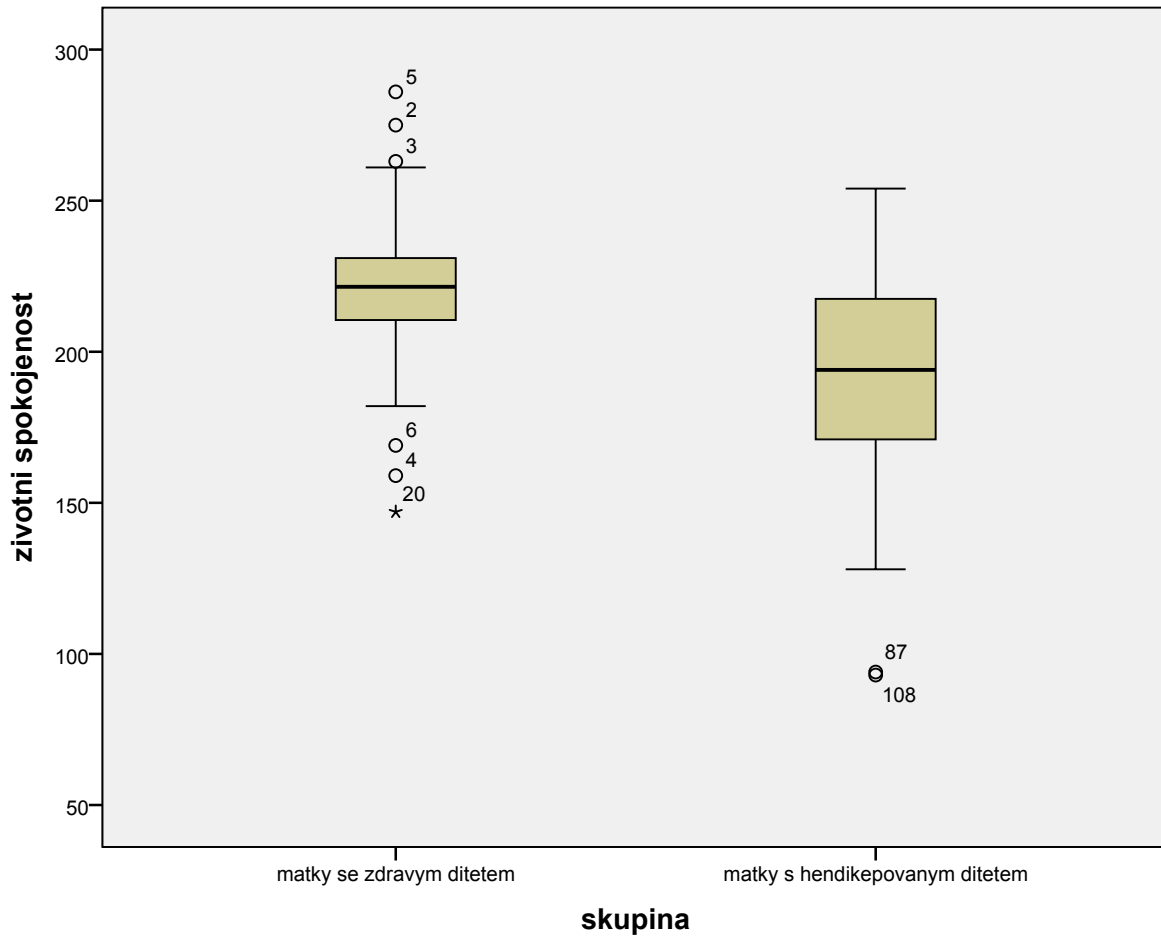
Case Processing Summary

		Cases			
		Valid		Missing	
skupina		N	Percent	N	Percent
zivotni spokojenost	matky se zdravym ditetem	84	100,0%	0	0,0%
	matky s hendikepovanim ditetem	84	100,0%	0	0,0%

Case Processing Summary

		Cases	
		Total	
		N	Percent
zivotni spokojenost	matky se zdravym ditetem	84	100,0%
	matky s hendikepovanim ditetem	84	100,0%

zivotni spokojenost



```
EXAMINE VARIABLES=sebeprijeti_SLCS BY skupina  
/PLOT=BOXPLOT  
/STATISTICS=NONE  
/NOTOTAL.
```

Explore

[DataSet1] C:\Users\7213\Downloads\matky.sav

skupina

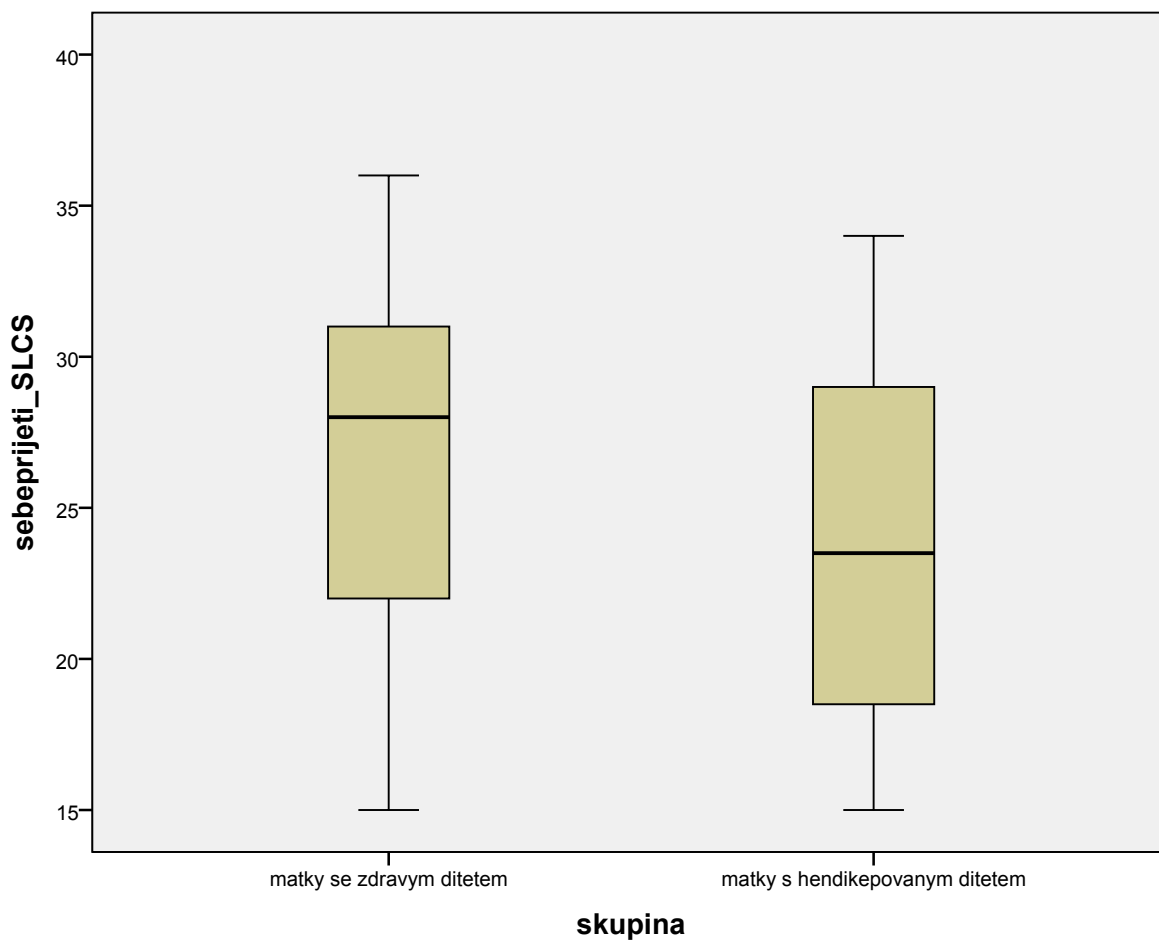
Case Processing Summary

skupina		Cases			
		Valid		Missing	
		N	Percent	N	Percent
sebprijeti_SLCS	matky se zdravym ditetem	84	100,0%	0	0,0%
	matky s hendikepovanim ditetem	84	100,0%	0	0,0%

Case Processing Summary

skupina		Cases	
		Total	
		N	Percent
sebprijeti_SLCS	matky se zdravym ditetem	84	100,0%
	matky s hendikepovanim ditetem	84	100,0%

sebprijeti_SLCS



```

EXAMINE VARIABLES=kompetence_SLCS BY skupina
/PLOT=BOXPLOT
/STATISTICS=NONE
/NOTOTAL.

```

Explore

[DataSet1] C:\Users\7213\Downloads\matky.sav

skupina

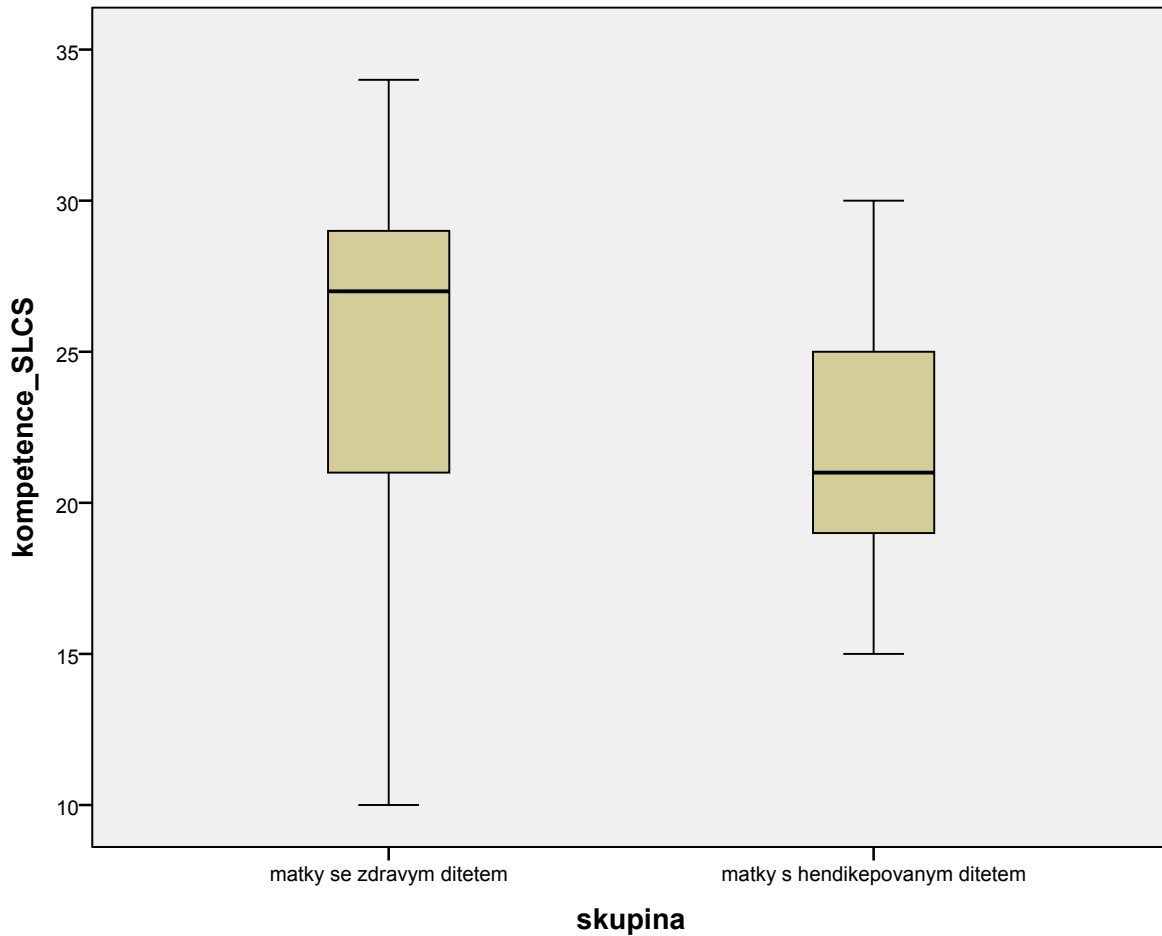
Case Processing Summary

		Cases			
		Valid		Missing	
		N	Percent	N	Percent
kompetence_SLCS	matky se zdravym ditetem	84	100,0%	0	0,0%
	matky s hendikepovanim ditetem	84	100,0%	0	0,0%

Case Processing Summary

		Cases	
		Total	
		N	Percent
kompetence_SLCS	matky se zdravym ditetem	84	100,0%
	matky s hendikepovanim ditetem	84	100,0%

kompetence_SLCS



```
EXAMINE VARIABLES=sebehodnoceni_SLCS_celkem BY skupina
/PLOT=BOXPLOT
/STATISTICS=NONE
/NOTOTAL.
```

Explore

[DataSet1] C:\Users\7213\Downloads\matky.sav

skupina

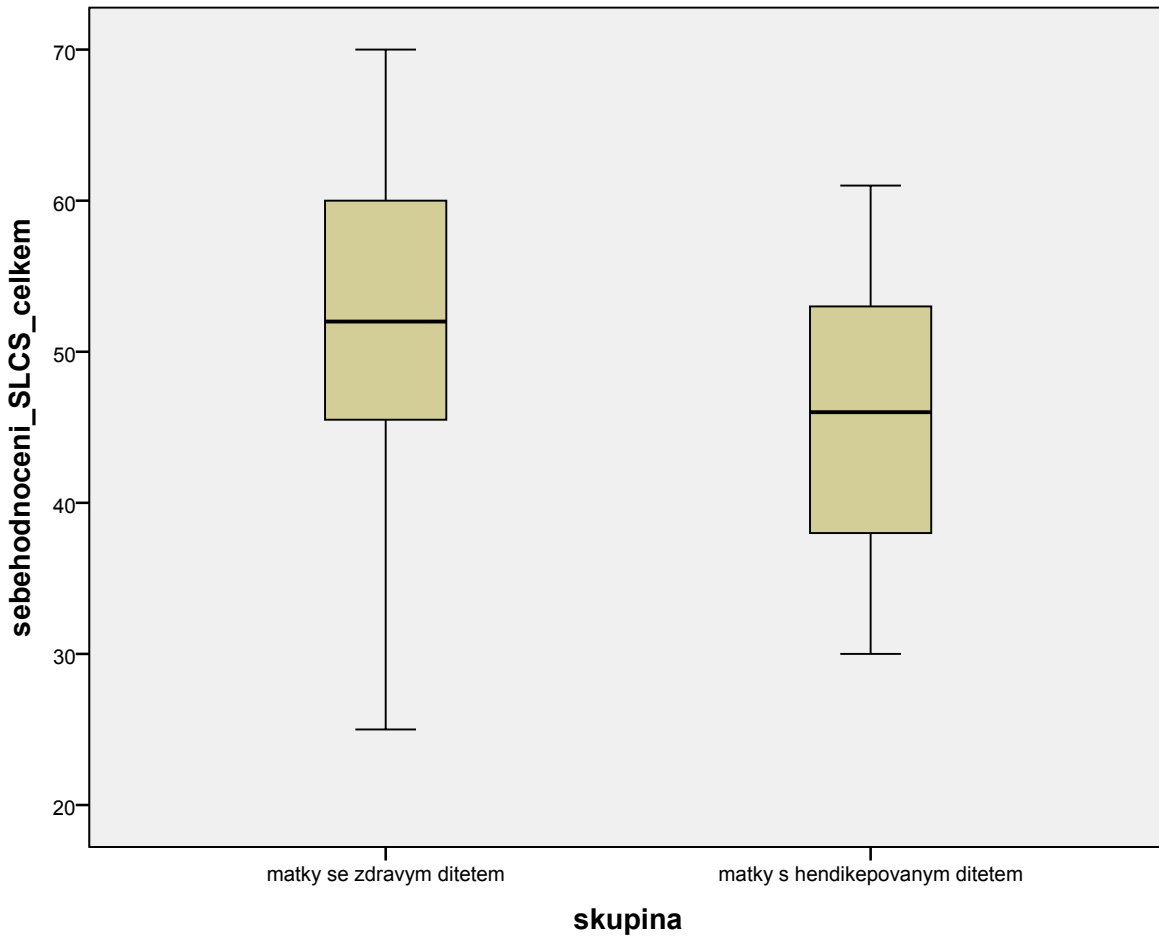
Case Processing Summary

		Cases			
		Valid		Missing	
		N	Percent	N	Percent
sebehodnoceni_SLCS_celkem	matky se zdravym ditetem	84	100,0%	0	0,0%
	matky s hendikepovanyim ditetem	84	100,0%	0	0,0%

Case Processing Summary

		Cases	
		Total	
		N	Percent
sebehodnoceni_SLCS_celkem	matky se zdravym ditetem	84	100,0%
	matky s hendikepovanim ditetem	84	100,0%

sebehodnoceni_SLCS_celkem



```
EXAMINE VARIABLES=deprese_BDI BY skupina  
/PLOT=BOXPLOT  
/STATISTICS=NONE  
/NOTOTAL.
```

Explore

[DataSet1] C:\Users\7213\Downloads\matky.sav

skupina

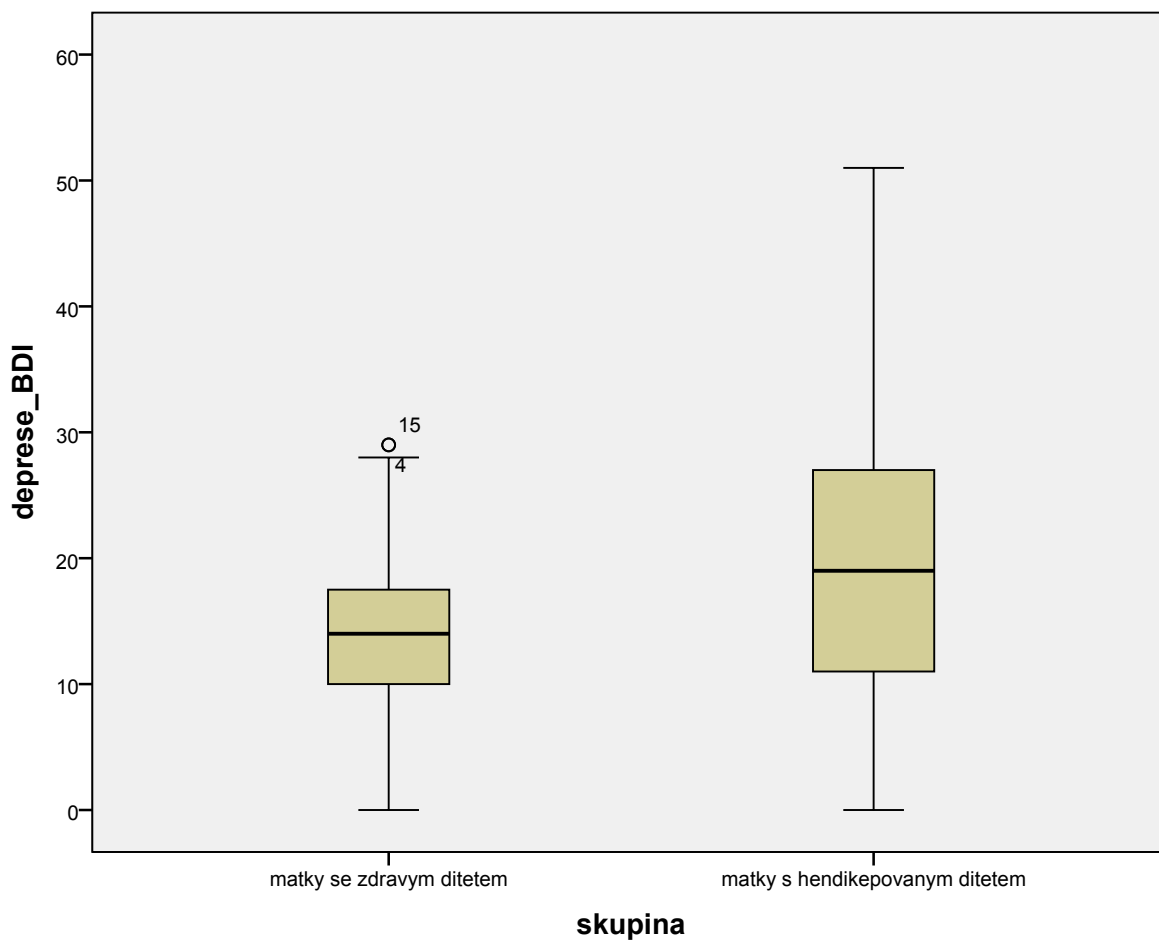
Case Processing Summary

		Cases				
		Valid		Missing		Total
		N	Percent	N	Percent	N
deprese_BDI	matky se zdravym ditetem	84	100,0%	0	0,0%	84
	matky s hendikepovanim ditetem	84	100,0%	0	0,0%	84

Case Processing Summary

		Cases
		Total
		Percent
deprese_BDI	matky se zdravym ditetem	100,0%
	matky s hendikepovanim ditetem	100,0%

deprese_BDI




```

REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT DZS
  /METHOD=ENTER neuroticismus extraverze.

```

Regression

[DataSet1] C:\Users\7213\Downloads\matky.sav

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	extraverze, neuroticismus ^b	.	Enter

a. Dependent Variable: zivotni spokojenost

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,299 ^a	,089	,078	30,724

a. Predictors: (Constant), extraverze, neuroticismus

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	15308,518	2	7654,259	8,109	,000 ^b
	Residual	155754,190	165	943,965		
	Total	171062,708	167			

a. Dependent Variable: zivotni spokojenost

b. Predictors: (Constant), extraverze, neuroticismus

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	182,448	14,697		12,414	,000
	neuroticismus	-,639	,410	-,117	-1,560	,121
	extraverze	1,253	,359	,261	3,493	,001

a. Dependent Variable: zivotni spokojenost

```

REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT DZS
  /METHOD=ENTER neuroticismus extraverze skupina.

```

Regression

[DataSet1] C:\Users\7213\Downloads\matky.sav

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	skupina, neuroticismus, extraverze ^b	.	Enter

a. Dependent Variable: zivotni spokojenost

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	,526 ^a	,277	,263	27,468

a. Predictors: (Constant), skupina, neuroticismus, extraverze

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	47324,054	3	15774,685	20,907	,000 ^b
	Residual	123738,654	164	754,504		
	Total	171062,708	167			

a. Dependent Variable: zivotni spokojenost

b. Predictors: (Constant), skupina, neuroticismus, extraverze

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	198,574	13,370		14,852	,000
	neuroticismus	-,634	,366	-,116	-1,730	,086
	extraverze	1,172	,321	,245	3,652	,000
	skupina	-27,631	4,242	-,433	-6,514	,000

a. Dependent Variable: zivotni spokojenost

```
T-TEST GROUPS=skupina(0 1)
/MISSING=ANALYSIS
/VARIABLES=neuroticismus extraverze
/CRITERIA=CI(.95).
```

T-Test

[DataSet1] C:\Users\7213\Downloads\matky.sav

Group Statistics

skupina		N	Mean	Std. Deviation	Std. Error Mean
neuroticismus	matky se zdravym ditetem	84	20,73	5,242	,572
	matky s hendikepovanim ditetem	84	20,81	6,424	,701
extraverze	matky se zdravym ditetem	84	30,21	6,447	,703
	matky s hendikepovanim ditetem	84	29,69	6,928	,756

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means	
		F	Sig.	t	df
neuroticismus	Equal variances assumed	2,684	,103	-,092	166
	Equal variances not assumed			-,092	159,582
extraverze	Equal variances assumed	1,114	,293	,507	166
	Equal variances not assumed			,507	165,148

Independent Samples Test

		t-test for Equality of Means		
		Sig. (2-tailed)	Mean Difference	Std. Error Difference
neuroticismus	Equal variances assumed	,927	-,083	,905
	Equal variances not assumed	,927	-,083	,905
extraverze	Equal variances assumed	,613	,524	1,033
	Equal variances not assumed	,613	,524	1,033

Independent Samples Test

		t-test for Equality of Means	
		95% Confidence Interval of the Difference	
		Lower	Upper
neuroticismus	Equal variances assumed	-1,869	1,703
	Equal variances not assumed	-1,870	1,703
extraverze	Equal variances assumed	-1,515	2,563
	Equal variances not assumed	-1,515	2,563