

Frequencies

Statistics

		SKUPINA	OBEC typ obce
N	Valid	1915	1915
	Missing	0	0

Frequency Table

SKUPINA

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	experimentalni	1401	73,2	73,2	73,2
	kontrolni	514	26,8	26,8	100,0
	Total	1915	100,0	100,0	

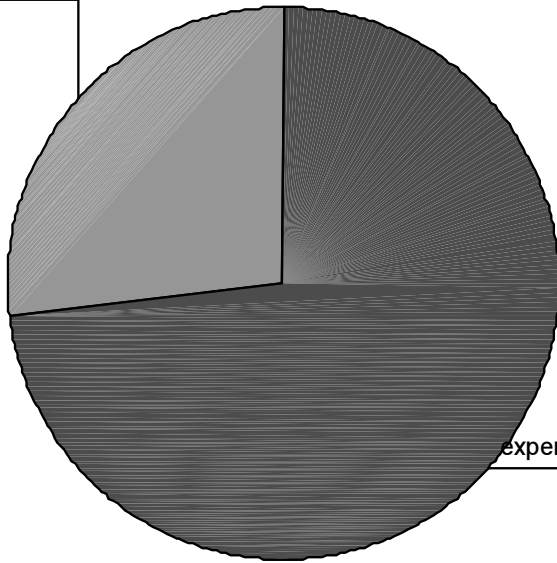
OBEC typ obce

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	velkomesta	254	13,3	13,3	13,3
	mesta	1129	59,0	59,0	72,2
	vesnice	532	27,8	27,8	100,0
	Total	1915	100,0	100,0	

Pie Chart

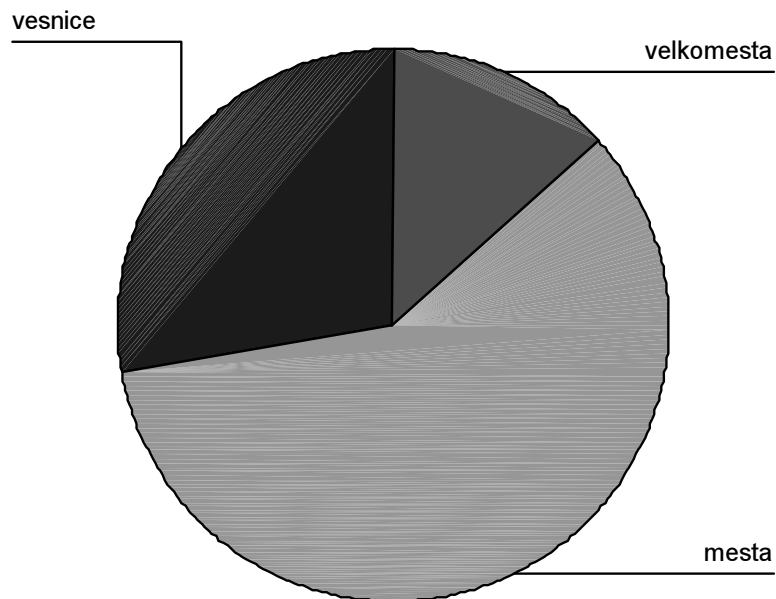
SKUPINA

kontrolni



experimentalni

typ obce



Explore

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
POSTOJ	1362	71,1%	553	28,9%	1915	100,0%
DIDAKT celkovy pocet bodu na didakticke testy	1362	71,1%	553	28,9%	1915	100,0%
POZIT_UC pocet pozitivnich projevu zaka	1362	71,1%	553	28,9%	1915	100,0%
NEGAT_UC pocet negativnich projevu zaka	1362	71,1%	553	28,9%	1915	100,0%
AIT_CELK	1362	71,1%	553	28,9%	1915	100,0%

Descriptives

		Statistic	Std. Error
POSTOJ	Mean	2,2406	,01524
	95% Confidence Lower Bound	2,2107	

	Interval for Mean	Upper Bound	2,2705	
	5% Trimmed Mean		2,2222	
	Median		2,1538	
	Variance		,316	
	Std. Deviation		,56228	
	Minimum		1,00	
	Maximum		4,31	
	Range		3,31	
	Interquartile Range		,7692	
	Skewness		,466	,066
	Kurtosis		-,097	,133
DIDAKT celkovy pocet bodu na didakticke testy	Mean		50,8421	,39952
	95% Confidence Interval for Mean	Lower Bound	50,0584	
		Upper Bound	51,6259	
	5% Trimmed Mean		51,1587	
	Median		52,0000	
	Variance		217,398	
	Std. Deviation		14,74443	
	Minimum		9,00	
	Maximum		85,00	
	Range		76,00	
	Interquartile Range		22,0000	
	Skewness		-,325	,066
	Kurtosis		-,502	,133
POZIT_UC pocet pozitivnich projevů zaka	Mean		7,55	,091
	95% Confidence Interval for Mean	Lower Bound	7,37	
		Upper Bound	7,73	
	5% Trimmed Mean		7,66	
	Median		8,00	
	Variance		11,165	
	Std. Deviation		3,341	
	Minimum		0	
	Maximum		13	
	Range		13	
	Interquartile Range		5,00	
	Skewness		-,390	,066
	Kurtosis		-,859	,133
NEGAT_UC pocet negativnich projevů zaka	Mean		1,97	,063
	95% Confidence Interval for Mean	Lower Bound	1,85	
		Upper Bound	2,10	
	5% Trimmed Mean		1,72	
	Median		1,00	
	Variance		5,324	
	Std. Deviation		2,307	

AIT_CELK	Minimum		0	
	Maximum		12	
	Range		12	
	Interquartile Range		3,00	
	Skewness		1,478	,066
	Kurtosis		1,977	,133
	Mean		75,2261	,54202
	95% Confidence Interval for Mean	Lower Bound	74,1629	
		Upper Bound	76,2894	
	5% Trimmed Mean		75,2995	
	Median		75,0000	
	Variance		400,130	
	Std. Deviation		20,00324	
	Minimum		13,00	
	Maximum		148,00	
	Range		135,00	
	Interquartile Range		27,0000	
	Skewness		-,061	,066
	Kurtosis		-,062	,133

POSTOJ

POSTOJ Stem-and-Leaf Plot

Frequency	Stem &	Leaf
5,00	10 .	0&
3,00	11 .	5
11,00	12 .	333
60,00	13 .	0000000888888888
24,00	14 .	666666
43,00	15 .	33333333333
121,00	16 .	111111111111111199999999999999
72,00	17 .	666666666666666666
53,00	18 .	44444444444444
74,00	19 .	222222222222222222
152,00	20 .	0000000000000000077777777777777777
80,00	21 .	55555555555555555555
64,00	22 .	333333333333333333
118,00	23 .	00000000000000888888888888888888
62,00	24 .	666666666666666666
59,00	25 .	333333333333333333
92,00	26 .	11111111111199999999999999
49,00	27 .	6666666666666666
32,00	28 .	44444444
35,00	29 .	222222222
52,00	30 .	0000000007777
20,00	31 .	55555
16,00	32 .	3333
24,00	33 .	000088

```

13,00      34 . 666
 5,00      35 . 3
 9,00      36 . 11&
14,00 Extremes (>=3,77)

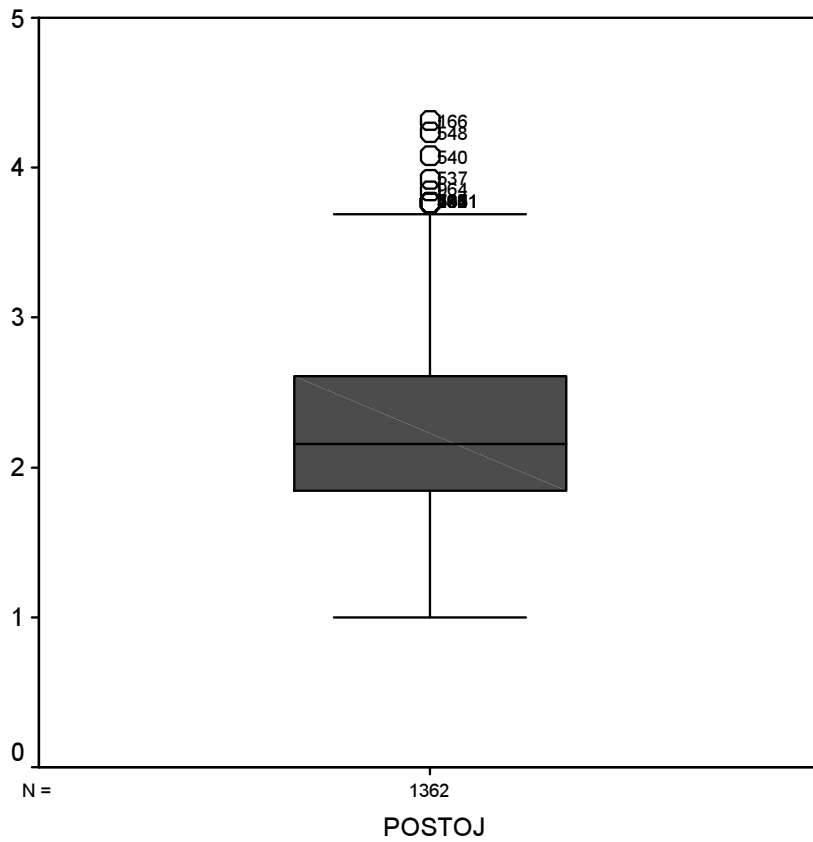
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Stem width:      ,10
Each leaf:       4 case(s)

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& denotes fractional leaves.



DIDAKT celkovy pocet bodu na didacticke testy

celkovy pocet bodu na didacticke testy Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
 1,00          0 . &
 6,00          1 . 0&
20,00          1 . 6889&
47,00          2 . 011222333444
52,00          2 . 55666778899
70,00          3 . 000111122222333344
135,00         3 . 555566666667777778888888999999

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116,00      4 . 00001111122222333333333344444444
140,00      4 . 555555566666666777777788888889999999
178,00      5 . 000000000111111112222223333333334444444444
166,00      5 . 55555566666666677777788888888999999999
164,00      6 . 0000000011111111222222333333333344444444
146,00      6 . 55555555666666677777888888899999999
 70,00      7 . 00001111222333444
 44,00      7 . 5556667789
  5,00      8 . 0&
  2,00      8 . &

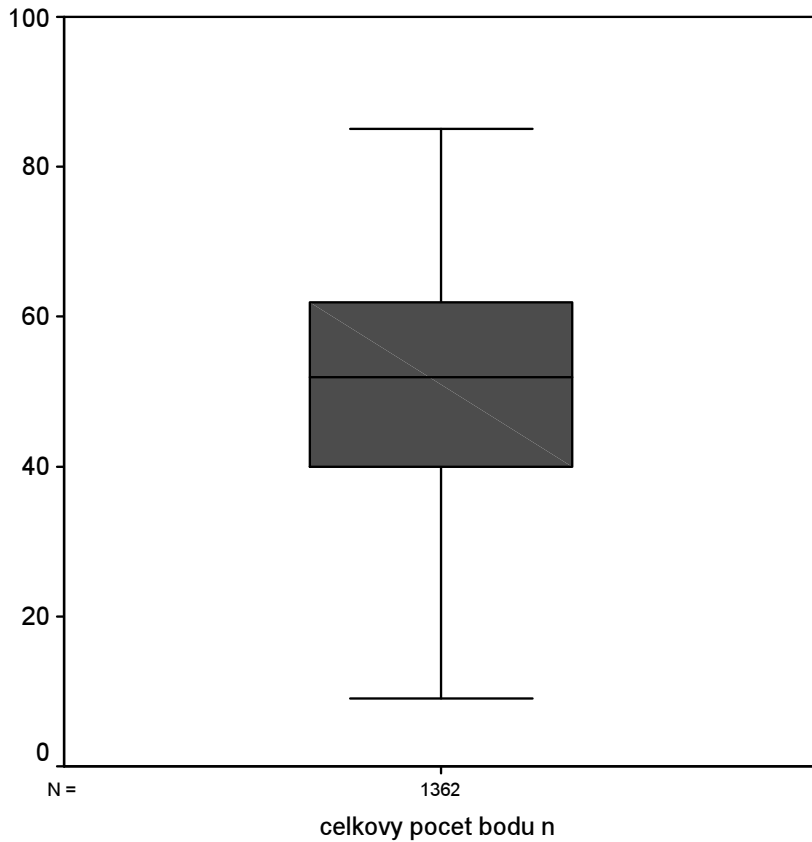
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```

Stem width: 10,00
Each leaf:  4 case(s)

```

& denotes fractional leaves.



POZIT_UC pocet pozitivnich projevu zaka

pocet pozitivnich projevu zaka Stem-and-Leaf Plot

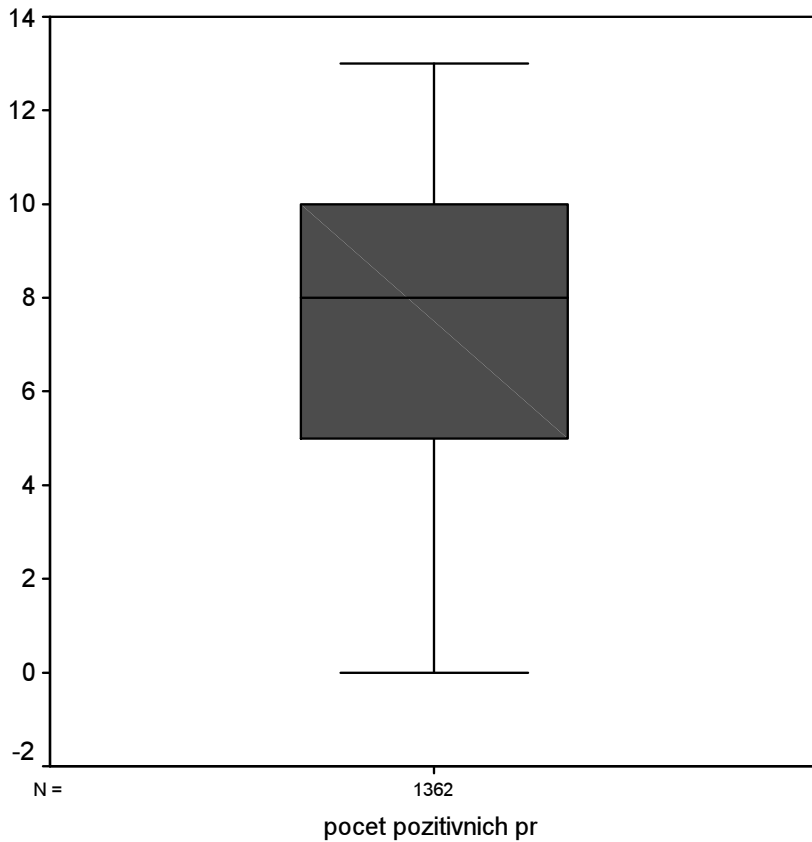
```

Frequency      Stem & Leaf
 17,00         0 . 0000

```

,00	0 .
54,00	1 . 0000000000000000
,00	1 .
60,00	2 . 0000000000000000
,00	2 .
72,00	3 . 000000000000000000
,00	3 .
76,00	4 . 000000000000000000
,00	4 .
106,00	5 . 000000000000000000000000
,00	5 .
114,00	6 . 000000000000000000000000
,00	6 .
133,00	7 . 0000000000000000000000000000
,00	7 .
120,00	8 . 0000000000000000000000000000
,00	8 .
135,00	9 . 0000000000000000000000000000
,00	9 .
137,00	10 . 0000000000000000000000000000
,00	10 .
180,00	11 . 00
,00	11 .
137,00	12 . 0000000000000000000000000000
,00	12 .
21,00	13 . 00000

Stem width: 1
Each leaf: 4 case(s)

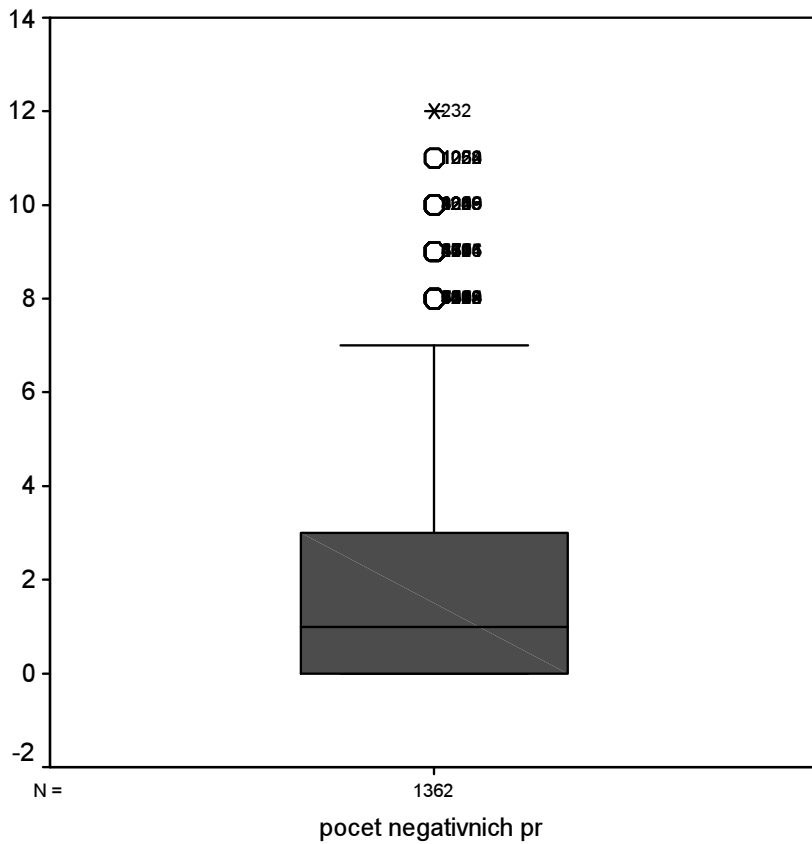


NEGAT_UC pocet negativnich projevu zaka

pocet negativnich projevu zaka Stem-and-Leaf Plot

Frequency	Stem &	Leaf
464,00	0 .	000
,00	0 .	
298,00	1 .	000
,00	1 .	
193,00	2 .	000
,00	2 .	
126,00	3 .	000
,00	3 .	
80,00	4 .	000
,00	4 .	
78,00	5 .	000
,00	5 .	
49,00	6 .	000
,00	6 .	
27,00	7 .	000
47,00	Extremes	(>=8,0)

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



AIT_CELK

AIT_CELK Stem-and-Leaf Plot

Frequency	Stem &	Leaf
3,00	Extremes	(=<21)
2,00	2 .	&
14,00	2 .	679&
15,00	3 .	0234&
28,00	3 .	5677899
33,00	4 .	11223444&
44,00	4 .	55666778999
66,00	5 .	0011112223334444
83,00	5 .	55566667777788889999
109,00	6 .	00000111112222223333344444
118,00	6 .	55556666666677777788888999999
145,00	7 .	00000001111111222223333334444444444
138,00	7 .	555555666666667777778888889999999
104,00	8 .	000001112222233333344444
127,00	8 .	5555556666666677777788888899999
111,00	9 .	00001111111222233333344444
75,00	9 .	555666677788888999

```

62,00      10 . 0000011122223444
30,00      10 . 567899
21,00      11 . 0123&
17,00      11 . 688&
10,00      12 . 1&
4,00       12 . 5&
3,00 Extremes (>=132)

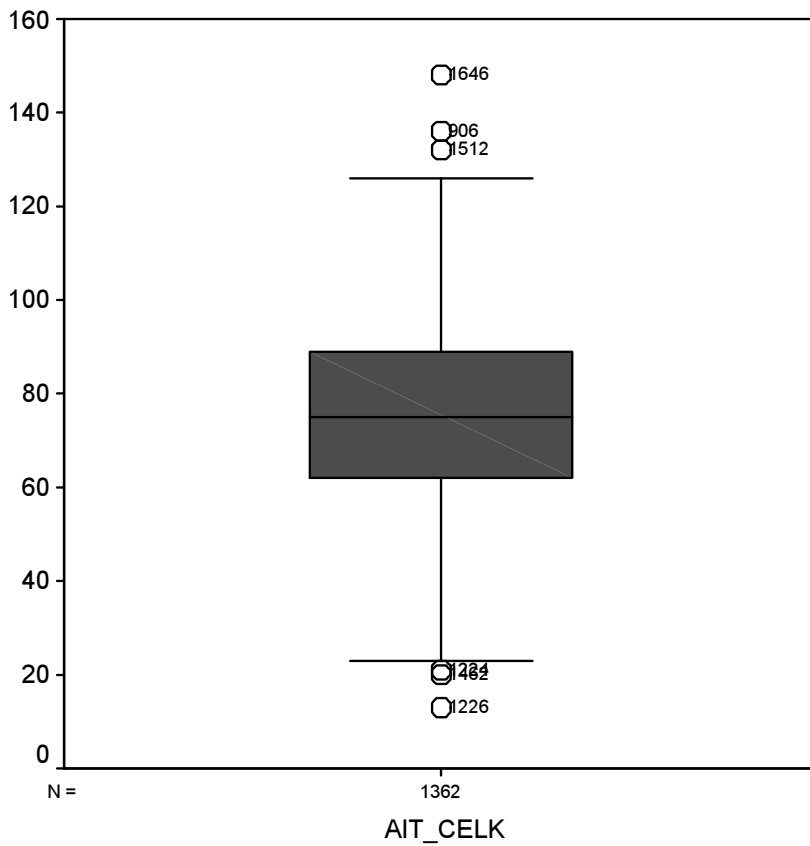
```

```

Stem width: 10,00
Each leaf:  4 case(s)

```

& denotes fractional leaves.



Explore

OBEC typ obce

Case Processing Summary

	OBEC typ obce	Cases		
		Valid	Missing	Total

		N	Percent	N	Percent	N	Percent
DIDAKT celkovy pocet bodu na didakticke testy	velkomesta	202	79,5%	52	20,5%	254	100,0%
	mesta	1013	89,7%	116	10,3%	1129	100,0%
	vesnice	475	89,3%	57	10,7%	532	100,0%

Descriptives

	OBEC typ obce			Statistic	Std. Error
DIDAKT celkovy pocet bodu na didakticke testy	velkomesta	Mean		47,4257	1,10321
		95% Confidence Interval for Mean	Lower Bound	45,2504	
			Upper Bound	49,6011	
		5% Trimmed Mean		47,8168	
		Median		49,0000	
		Variance		245,848	
		Std. Deviation		15,67953	
		Minimum		6,00	
		Maximum		76,00	
		Range		70,00	
	Interquartile Range		23,0000		
	Skewness		-,384	,171	
	Kurtosis		-,549	,341	
	mesta	Mean		51,9082	,45520
		95% Confidence Interval for Mean	Lower Bound	51,0149	
			Upper Bound	52,8014	
		5% Trimmed Mean		52,2544	
		Median		53,0000	
		Variance		209,902	
		Std. Deviation		14,48798	
Minimum			10,00		
Maximum			85,00		
Range			75,00		
Interquartile Range		22,0000			
Skewness		-,352	,077		
Kurtosis		-,441	,154		
vesnice	Mean		46,6484	,68428	
	95% Confidence Interval for Mean	Lower Bound	45,3038		
		Upper Bound	47,9930		
	5% Trimmed Mean		46,6766		
	Median		48,0000		
	Variance		222,414		
	Std. Deviation		14,91355		
	Minimum		4,00		
	Maximum		80,00		
	Range		76,00		

Interquartile Range	22,0000	
Skewness	-,138	,112
Kurtosis	-,602	,224

DIDAKT celkovy pocet bodu na didacticke testy

Stem-and-Leaf Plots

celkovy pocet bodu na didacticke testy Stem-and-Leaf Plot for
OBEC= velkomesta

Frequency	Stem &	Leaf
2,00	0 .	69
1,00	1 .	0
8,00	1 .	55678899
8,00	2 .	01122233
12,00	2 .	566777888899
11,00	3 .	00011122223
20,00	3 .	5556666677777889999
19,00	4 .	000112223334444444
22,00	4 .	55556667777888888999
23,00	5 .	0000111112223333344444
27,00	5 .	5556666777778888999999999
21,00	6 .	000000111112222233344
16,00	6 .	5555666778899999
10,00	7 .	0002333444
2,00	7 .	66

Stem width: 10,00
Each leaf: 1 case(s)

celkovy pocet bodu na didacticke testy Stem-and-Leaf Plot for
OBEC= mesta

Frequency	Stem &	Leaf
5,00	1 .	04&
14,00	1 .	8889&
25,00	2 .	012233444
38,00	2 .	5556666778999
35,00	3 .	00112223344
104,00	3 .	5555666666677777778888888899999999
91,00	4 .	00000111112222223333334444444
103,00	4 .	555556666666677777788888899999999
123,00	5 .	0000000000111111122222233333344444444
122,00	5 .	555555666666677777788888888999999999
133,00	6 .	000000001111111122222223333333444444444
124,00	6 .	55555555566666666777777888888899999999
56,00	7 .	000001111222333444
32,00	7 .	5556677889

6,00 8 . 0&
 2,00 8 . 5

Stem width: 10,00
 Each leaf: 3 case(s)

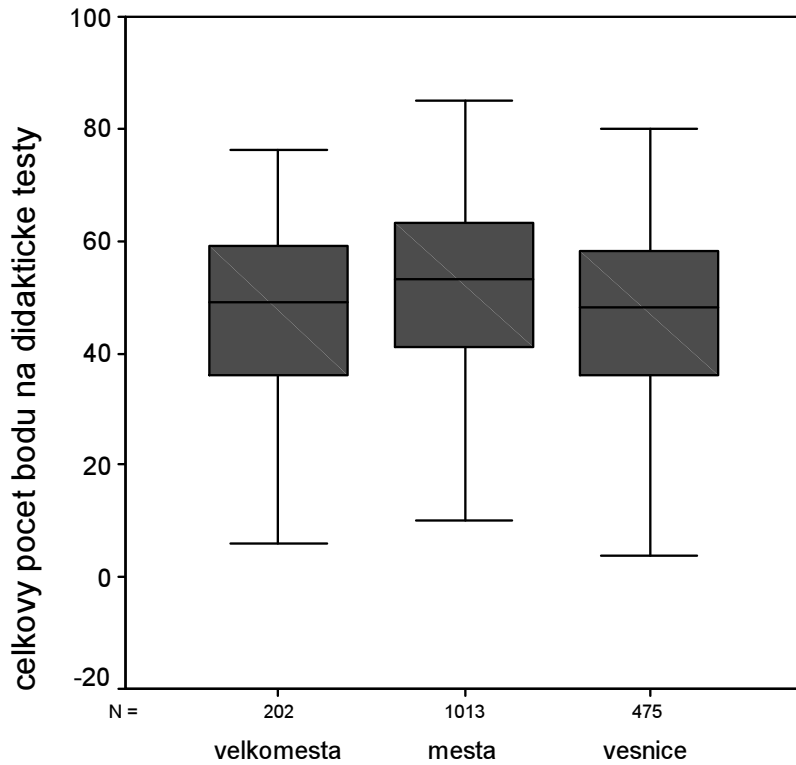
& denotes fractional leaves.

celkovy pocet bodu na didakticke testy Stem-and-Leaf Plot for
 OBEC= vesnice

Frequency	Stem &	Leaf
1,00	0 .	&
,00	0 .	
3,00	1 .	&
10,00	1 .	689&
28,00	2 .	011122233444
29,00	2 .	5566677888999
42,00	3 .	00011111222233333344
46,00	3 .	556666677777888889999
36,00	4 .	0011122333334444
59,00	4 .	5555556666677777888889999
67,00	5 .	000000111112222333333333334444444
58,00	5 .	555666666667778888889999999
46,00	6 .	000001111122222333344
24,00	6 .	55566788899
11,00	7 .	01134&
14,00	7 .	556679
1,00	8 .	&

Stem width: 10,00
 Each leaf: 2 case(s)

& denotes fractional leaves.



typ obce

Explore

OBEC typ obce

Case Processing Summary

	OBEC typ obce	Cases					
		Valid		Missing		Total	
		N	Percent	N	Percent	N	Percent
PROJEVY pocet pozitivnich minus pocet negativnich projevu	velkomesta	228	89,8%	26	10,2%	254	100,0%
	mesta	968	85,7%	161	14,3%	1129	100,0%
	vesnice	493	92,7%	39	7,3%	532	100,0%

Descriptives

	OBEC typ obce			Statistic	Std. Error
PROJEVY pocet pozitivnich minus pocet negativnich projevu	velkomesta	Mean		5,2325	,34344
		95% Confidence Interval for Mean		4,5557	
		Lower Bound			
		Upper Bound		5,9092	
		5% Trimmed Mean		5,5127	

		Median	6,0000	
		Variance	26,893	
		Std. Deviation	5,18583	
		Minimum	-10,00	
		Maximum	13,00	
		Range	23,00	
		Interquartile Range	8,7500	
		Skewness	-,656	,161
		Kurtosis	-,364	,321
mesta		Mean	5,5806	,15964
		95% Confidence Interval for Mean	5,2673	
		Lower Bound	5,8939	
		Upper Bound		
		5% Trimmed Mean	5,8584	
		Median	7,0000	
		Variance	24,670	
		Std. Deviation	4,96687	
		Minimum	-11,00	
		Maximum	13,00	
		Range	24,00	
		Interquartile Range	8,0000	
		Skewness	-,740	,079
		Kurtosis	-,087	,157
vesnice		Mean	5,2738	,22583
		95% Confidence Interval for Mean	4,8301	
		Lower Bound	5,7175	
		Upper Bound		
		5% Trimmed Mean	5,5574	
		Median	6,0000	
		Variance	25,142	
		Std. Deviation	5,01421	
		Minimum	-10,00	
		Maximum	13,00	
		Range	23,00	
		Interquartile Range	7,0000	
		Skewness	-,693	,110
		Kurtosis	-,099	,220

PROJEVY pocet pozitivnich minus pocet negativnich projevu

Stem-and-Leaf Plots

pocet pozitivnich minus pocet negativnich projevu Stem-and-Leaf Plot for
OBEC= velkomesta

Frequency Stem & Leaf

1,00	-1	.	0
2,00	-0	.	99
5,00	-0	.	66677
6,00	-0	.	444455
15,00	-0	.	222222222223333
9,00	-0	.	111111111
19,00	0	.	0000000000111111111
22,00	0	.	22222222223333333333
26,00	0	.	44444444445555555555
28,00	0	.	66666666666666667777777777
37,00	0	.	888888888888888999999999999999999
47,00	1	.	00000000000001111111111111111111111111111111111111
11,00	1	.	22222222223

Stem width: 10,00
Each leaf: 1 case(s)

pocet pozitivnich minus pocet negativnich projevu Stem-and-Leaf Plot for OBEC= mesta

Frequency Stem & Leaf

5,00	Extremes	(= \leq -10,0)	
2,00	-9	.	0
5,00	-8	.	00
4,00	-7	.	00
9,00	-6	.	0000
9,00	-5	.	0000
19,00	-4	.	000000000
21,00	-3	.	0000000000
25,00	-2	.	000000000000
35,00	-1	.	00000000000000000
,00	-0	.	
30,00	0	.	0000000000000000
47,00	1	.	00000000000000000000000
40,00	2	.	000000000000000000000
50,00	3	.	00000000000000000000000
56,00	4	.	000000000000000000000000
55,00	5	.	000000000000000000000000
69,00	6	.	0000000000000000000000000
68,00	7	.	0000000000000000000000000
78,00	8	.	00000000000000000000000000
80,00	9	.	00000000000000000000000000
99,00	10	.	00000000000000000000000000000
93,00	11	.	00000000000000000000000000000
57,00	12	.	000000000000000000000000
12,00	13	.	000000

Stem width: 1,00
Each leaf: 2 case(s)

pocet pozitivnich minus pocet negativnich projevu Stem-and-Leaf Plot for
 OBEC= vesnice

```

Frequency      Stem & Leaf
 5,00 Extremes      (<=-9)
 4,00      -0 . 88
 7,00      -0 . 667
11,00      -0 . 44555
22,00      -0 . 22222333333
16,00      -0 . 11111111
55,00       0 . 00000000000111111111111111111111
51,00       0 . 222222222223333333333333333333
52,00       0 . 444444444444555555555555555555
72,00       0 . 6666666666666667777777777777777777
84,00       0 . 88888888888888888888889999999999999999999999999999
79,00       1 . 00000000000000000000000011111111111111111111111111
35,00       1 . 2222222222222222233
  
```

Stem width: 10,00
 Each leaf: 2 case(s)

