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, 2012.

UNIVERSITY OF BELGRADE

Faculty of Geography

**Vera S. Gligorijevi**

**CHANGES OF AGRARIAN SPACE IN  
SERBIA: ECONOMICAL-  
GEOGRAPHICAL AND  
DEMOGRAPHICAL ASPECTS**

Doctoral Dissertation

Belgrade, 2012.

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# **CHANGES OF AGRARIAN SPACE IN SERBIA: ECONOMICAL-GEOGRAPHICAL AND DEMOGRAPHICAL ASPECTS**

## **Summary**

Having in mind the dynamics of agricultural and rural population, the process of demographic transition in Serbia, and the transition of Serbian economy from primary to service sector, on one side, and from central-planned to market economy on the other side, the aim of this thesis is to prove the shift in the primary occupation of rural population. In circumstances where direct investments in the rural economy are very limited, and unlike the period of industrialization the chances of non-agricultural employment of the rural population are significantly reduced, the choice of primary occupation of the rural population and the diversification of rural economy and incomes rely on personal and local resources, technical or human, whose full engagement is linked to practice of self-employment and entrepreneurship.

In the strategies of agricultural development, especially newer strategies of rural development, untraditional agricultural activities and newly non-agricultural jobs are considered to be the main factors of sustainable development in villages. That is why this thesis studies modern economic-geographical and demographical changes of agrarian space in Serbia from the economy activities and incomes diversification standpoint. It is thought that the population of rural parts of Serbia recognized the problems that are decrease of agriculture, insecure income sources and strong emigrations towards urban parts of the country, and reacted to these globalization challenges by developing new forms of activity. It is also thought that the diversification of agricultural activities, the multi-functionality of agriculture and pluriactivity of agricultural population slow down the rural population emigrations. More non-agricultural jobs of higher quality in rural regions could slow down the gender-selective emigrations of the population capable of work and reproduction, which is especially important in the context of reducing gender gap in Serbian villages and in the context of marriage and fertility of rural population.

Empirical research in this thesis is based on the hypothesis that higher rates of activity in the non-agricultural sectors can improve life standards and generate incomes in rural areas, which is the main hypothesis of sustainable development in households and rural villages. From the occupation standpoint, researches on the agricultural diversification and non-agricultural activities of the rural population focus on self-employed individuals and households involved in the processing and trading of agricultural goods, and especially on the work-capable rural population that searched their chance of employment in the service sector. This is why the research includes self-employed entrepreneurs that work in their own households. These two phenomenons of the new rural economy, self-employment and home

micro-business expansion, are a sign of development, revitalization and rural sustainable development, that are suggested in the most important acts about rural and local economic development of developed countries. It was interesting to explore how these new forms of work and non-traditional agricultural jobs are spread in Serbian villages and does the structure of rural population set the conditions.

The aim of the research is to explore the influence that rural economy diversification and the practice of self-employment have over the sustainability development. A special aim of this thesis is to explain the relations new non-agricultural jobs create between rural and urban communities, especially how these relations implicate on the economic and demographic sustainability of rural households. The theoretical point of the research in this thesis is based on the combination of three theories: theory of the sustainability development, theory of space economy (use of agricultural land) and theory of competitive strategy. Through questionnaire surveys, primary data were obtained and both qualitative and quantitative techniques were employed to analyze the data.

The main result of the thesis included the relations that rural economy diversification creates in space, especially the non-traditional village-city relations where the urban residents are rural service spenders; space variations of demographic characteristics of rural entrepreneurs and the influence rural population structure has over the choice and sustainability of the non-agricultural and non-traditional agricultural jobs; space variations of occupations and factors that effect the choice of primary occupation; the influence gender has over the selective choice of competitive strategies; space variations of non-traditional rural jobs to demographic and economic sustainability of households and communities. The results have shown that entrepreneurship helps of rural communities in Serbia sustain, that non-agricultural jobs generate incomes and chances of employment of the local population, and that agricultural activities diversification supports the local community economy and effects the demographic development of rural population.

**Key words:** agricultural, diversification, rural population, gender, activity, home business, sustainable development, community development, Serbia.

Scientific field: Demography

UDC: 911.3:314:33(497.11)



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| 1.1.  | .....              | 1   |
| 1.2   | .....              | 10  |
| 1.2.1 | .....              | 11  |
| 1.2.2 | .....              | 15  |
| 1.2.3 | .....              | 21  |
| 1.3.  | .....              | 24  |
| 1.4   | .....              | 25  |
|       | .....              | 37  |
| 2.1   | .....              | 37  |
| 2.1.1 | .....              | 38  |
| 2.1.2 | .....              | 40  |
| 2.2   | .....              | 42  |
| 2.3   | .....              | 49  |
| 2.4   | .....              | 53  |
| 2.4.1 | .....              | 55  |
| 2.4.2 | (Von Thunen) ..... | 61  |
| 2.4.3 | (Porter) .....     | 64  |
| 2.5   | .....              | 67  |
| 2.6.  | .....              | 74  |
|       | - .....            | 76  |
| 3.1   | .....              | 77  |
| 3.2.  | .....              | 87  |
| 3.3   | .....              | 98  |
| 4.1.  | - .....            | 104 |
| 4.2.  | .....              | 112 |
| 4.3   | .....              | 115 |
|       | .....              | 121 |
| 5.1   | .....              | 121 |

|       |         |     |
|-------|---------|-----|
| 5.1.1 | .....   | 122 |
| 5.1.2 | - ..... | 131 |
| 6.1   | .....   | 144 |
| 6.1.1 | .....   | 146 |
| 6.1.2 | .....   | 151 |
| 6.1.3 | .....   | 158 |
| 6.1.4 | .....   | 163 |
| 6.2   | .....   | 165 |
| 7.1   | .....   | 171 |
| 7.1.1 | .....   | 173 |
| 7.2   | .....   | 184 |
| 7.2.1 | .....   | 189 |
| 8.1   | .....   | 195 |
| 8.2   | .....   | 196 |
| 8.2.1 | .....   | 200 |
| 8.3   | .....   | 209 |
|       | .....   | 213 |
|       | .....   | 224 |
|       | .....   | 237 |

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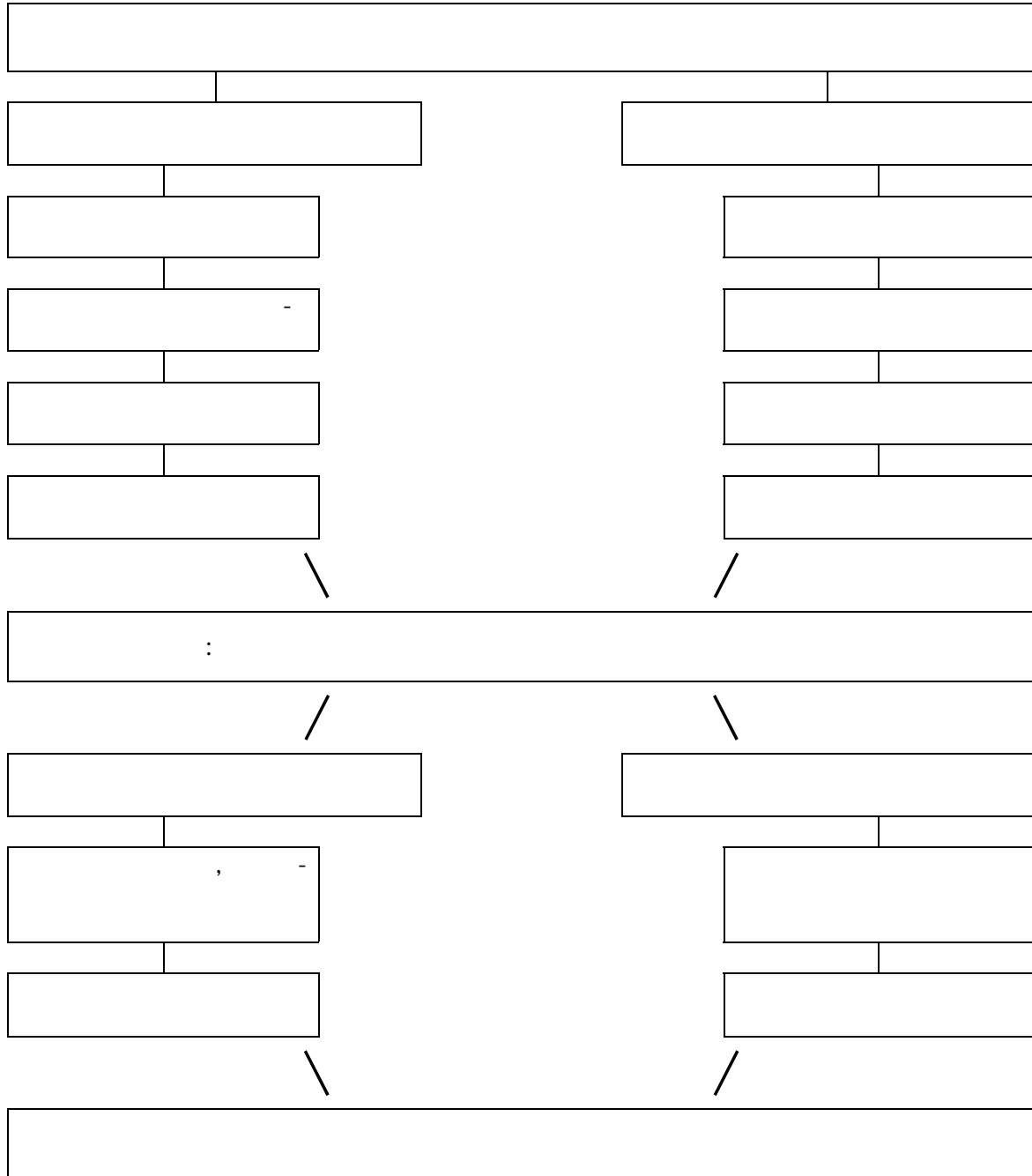
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(Black and Lynch, 2003; Barnes et al. 2000; Carnoy, 2000)

(Ben-Ner and Putterman, 2003).

(Black and Lynch, 2003)  
(Barnes et al. 2000)  
(Gibson-Graham, 1996).

(Carnoy, 2000),  
(Carnoy, 2000; Gibson-Graham, 1996).

(David Harvey, 2000),

(Harvey, 2000).

et al. 2000). (Barnes  
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(Winson and Leach,  
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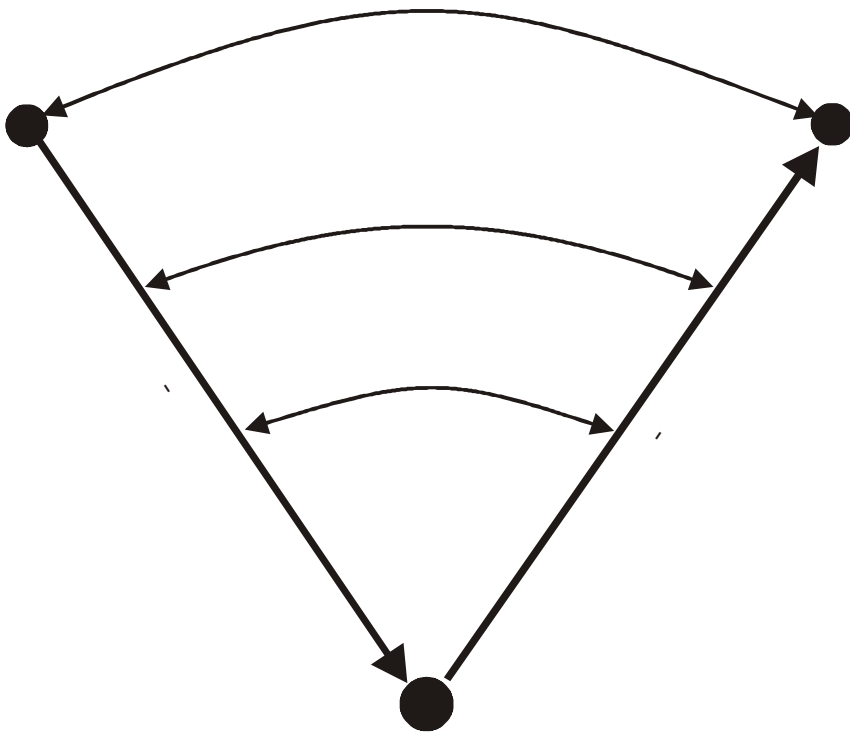
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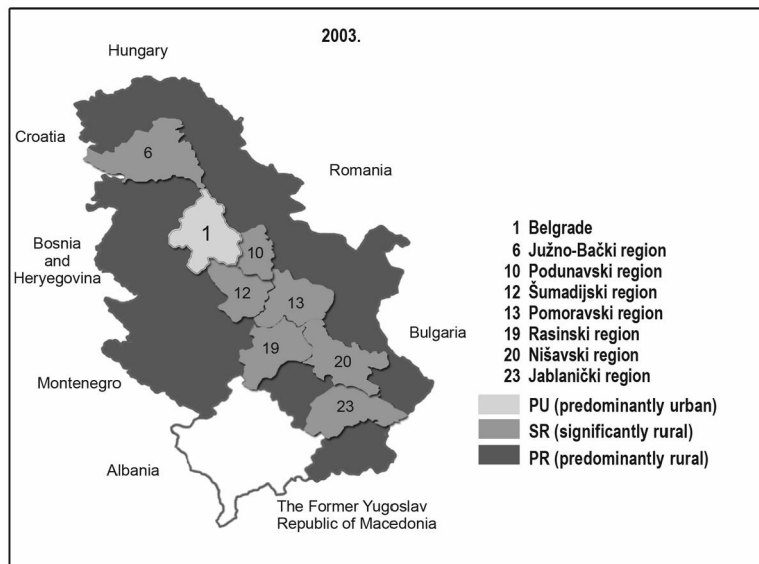
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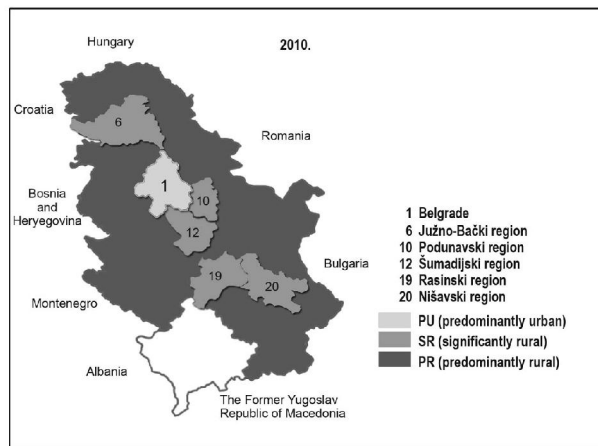
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(Randall 1997).

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(Prugl and Tinker, 1997)

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(Pratt,

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(Institute for the Future/Intuit, 2007a).

(Pink, 2001; Institute for the Future/Intuit, 2007b; 2008).

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(Oakley, 2007).

'mompreneurs', (Mason, Carter and Tagg, 2008).

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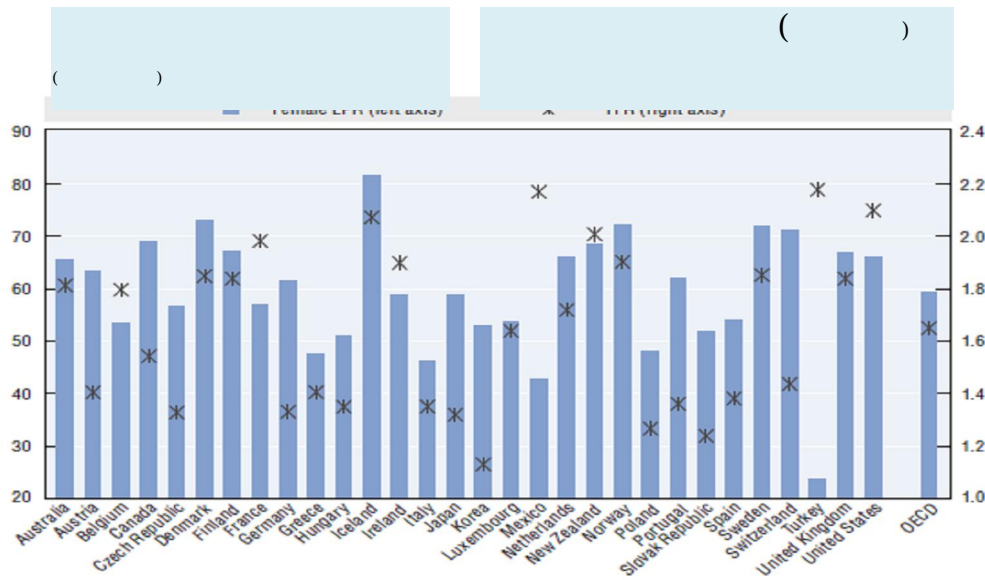
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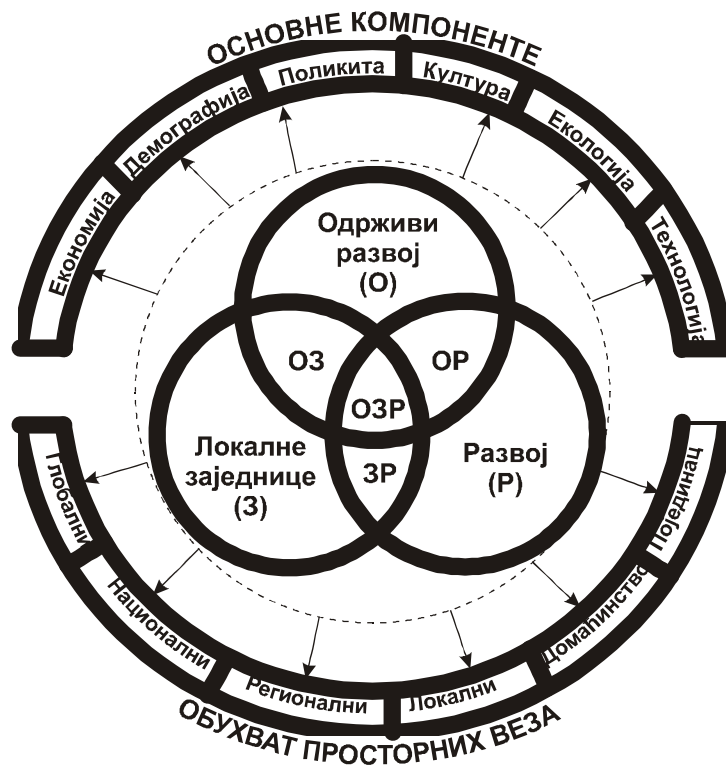
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(O'Kelly and Bryan, 1996),

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|      |  | 1912816 | 47,0  | 63,8 | 1328202 | 58,3  | 66,6 | 69,4 |
|      |  | 2158989 | 53,0  | 68,1 | 951706  | 41,7  | 85,0 | 44,1 |
| 1961 |  | 3671669 | 100,0 | 55,0 | 2033403 | 100,0 | 62,0 | 55,4 |
|      |  | 1702478 | 46,4  | 52,1 | 1150428 | 56,6  | 55,2 | 67,6 |
|      |  | 1969191 | 53,6  | 57,7 | 882975  | 43,4  | 73,8 | 44,5 |
| 1971 |  | 3078667 | 100,0 | 42,7 | 1886326 | 100,0 | 55,3 | 61,3 |
|      |  | 1453354 | 47,2  | 41,1 | 1049204 | 55,6  | 47,6 | 72,2 |
|      |  | 1625313 | 52,8  | 44,3 | 1049204 | 44,4  | 62,7 | 51,5 |
| 1981 |  | 1905029 | 100,0 | 25,5 | 1289073 | 100,0 | 35,0 | 67,0 |
|      |  | 846948  | 44,5  | 23,1 | 640202  | 49,7  | 29,3 | 75,6 |
|      |  | 1058081 | 55,5  | 27,9 | 648871  | 50,3  | 43,2 | 61,3 |
| 1991 |  | 1305428 | 100,0 | 17,3 | 904127  | 100,0 | 25,0 | 69,3 |
|      |  | 594241  | 45,5  | 16,3 | 473989  | 52,4  | 22,8 | 79,8 |
|      |  | 711185  | 54,5  | 18,5 | 430138  | 47,6  | 27,9 | 60,5 |
| 2002 |  | 817052  | 100,0 | 10,9 | 529236  | 100,0 | 15,6 | 64,8 |
|      |  | 420222  | 51,4  | 11,5 | 305590  | 57,7  | 15,9 | 72,7 |
|      |  | 396830  | 48,6  | 10,3 | 223646  | 42,3  | 15,2 | 56,4 |

: , 1953., 1961., 1971., 1981.,  
 1991. 2002. , .  
 , ,  
 ( ,  
 1999).

( , 2007).

(1997) "

( ),

a

( , 1988).

140

( , 1999).

( 3.1). 1953. 2002.  
2,2

500 000

1991.

2002.

64,8% ( 3.1).

1991.

1953.

53%

2002 48,6% ( 2.1).

2002.

57,7%.

( , 1999).

3.2  
 , 1961-2002.

|      |      |      | 40   | 60   |
|------|------|------|------|------|
| 1961 | 32,5 | 0,39 | 63,3 | 13,1 |
| 1971 | 35,9 | 0,62 | 54,7 | 18,3 |
| 1981 | 43,8 | 1,27 | 37,3 | 24,6 |
| 1991 | 45,3 | 1,88 | 35,7 | 32,4 |
| 2002 | 41,2 | 1,07 | 46,7 | 23,3 |

: , 1961., 1971., 1981., 1991.  
 2002. , .

2002.  
 23,3% 60 ( 3.2).  
 51,1%  
 55 a 22,2% 65 ( 3.3).



3.3

1991. 2002.

|       | 1991    |      |        |      | 2002   |      |        |      |
|-------|---------|------|--------|------|--------|------|--------|------|
|       |         | %    |        | %    |        | %    |        | %    |
| 15    | 147819  | 11,3 | -      | -    | 123626 | 15,1 | -      | -    |
| 15-24 | 118323  | 9,1  | 64844  | 7,2  | 95196  | 11,7 | 34570  | 6,5  |
| 25-34 | 101471  | 7,8  | 85268  | 9,4  | 100771 | 12,3 | 70486  | 13,3 |
| 35-44 | 149039  | 11,4 | 128672 | 14,2 | 100362 | 12,3 | 87434  | 16,5 |
| 45-54 | 188708  | 14,5 | 159016 | 17,6 | 138112 | 26,9 | 129521 | 24,5 |
| 55-64 | 312013  | 23,9 | 261679 | 28,9 | 108380 | 13,3 | 101574 | 19,2 |
| 65+   | 281878  | 21,6 | 200979 | 22,2 | 144752 | 17,7 | 102947 | 19,5 |
|       | 6175    | 0,5  | 3669   | 0,4  | 5853   | 0,7  | 2704   | 0,5  |
|       | 1305426 | 100  | 904127 | 100  | 817052 | 100  | 529236 | 100  |

: , 1991. 2002. ,

55 .

15 ,

55 .

55-64

310

1991. ,

108

2002,

260

1991, 100

2002.

65

(

3.3).

1987.

( , 1999).

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( , 1995).

- ( , 2011)

( , 1999).

,  
( 3.4)

( 3.5).

3.4 , 1981. 1991.  
2002.

|  | 1981    | 1891    | 2002   |
|--|---------|---------|--------|
|  | 1761927 | 1195522 | 736891 |
|  | 361907  | 167668  | 41804  |
|  | 20,5    | 14,0    | 5,7    |

: , 1981., 1991. 2002. ,

5,7%,

, ,  
 .  
 , , 50%,  
 80,1%  
 0,9%  
 ( 3.5).  
 , 9,7% ,  
 83,8% ( , 2006).

,  
 , (1992) „  
 „  
 3.5 , 2002.

|  |        | %    |
|--|--------|------|
|  | 184826 | 51,2 |
|  | 118583 | 32,9 |
|  | 54909  | 15,2 |
|  | 1589   | 0,4  |
|  | 853    | 0,2  |
|  | 427307 | 100  |

: , 2002. ,

2002. , 817052

, 751577 91,9% ( ) .

, 86,3%, 16%

( ),

( 3.6).

, 1991. 52%

. 2002. 44,7 %

3.6

, 1981-2002

|      |         |         |      |
|------|---------|---------|------|
|      |         |         |      |
| 1981 | 1905030 | 1782993 | 89,1 |
| 1991 | 1305426 | 1176640 | 86,5 |
| 2002 | 817052  | 751577  | 88,6 |

: , 1981. 2002. ,



2002. ( 3.7). 22,5% 1953. 56,4%

3.7 , 1953-2002.

|      |         |         | %     |         | %     |
|------|---------|---------|-------|---------|-------|
| 1953 | 6979154 | 5411234 | 77,5% | 1567920 | 22,5% |
| 1961 | 7642227 | 5363053 | 70,2% | 2279174 | 29,8% |
| 1971 | 8446591 | 5017564 | 59,4% | 3429027 | 40,6% |
| 1981 | 9313676 | 4977149 | 53,4% | 4336527 | 46,6% |
| 1991 | 9778991 | 4815802 | 49,3% | 4963189 | 50,7% |
| 2002 | 7498001 | 3272105 | 43,6% | 4225896 | 56,4% |

: 1953., 1961., 1971., 1981., 1991. 2002.

1991. 2002.

3,6%,  
 1% .  
 60  
 20 ,  
 0-19  
 ( 2,2  
 1961. 1,6 1991 722 542 2002. ,  
 37,6% 22,1%).  
 633 927 1991. , 2002.  
 880 ,  
 10,9 26,9% ( 3,8).  
 XX  
 ( , 1999).  
 1991.  
 2002. 60 19  
 1. 1971.  
 1961. 30,2 , 32,7, 2002.  
 41,6.

3.8

1961-2002

|      | % 0-19 | % 60+ |      |      |
|------|--------|-------|------|------|
| 1961 | 37,6   | 10,9  | 0,29 | 30,4 |
| 1971 | 35,4   | 14,8  | 0,42 | 32,9 |
| 1981 | 32,6   | 14,7  | 0,45 | 34,5 |
| 1991 | 31,3   | 18,5  | 0,59 | 35,7 |
| 2002 | 22,1   | 26,9  | 1,21 | 41,6 |

: , 1961., 1971., 1981., 1991.  
2002. , , .

( , 2006),

(1999), 1961. 1991. ,

51,4%

” “ (50,3%) (52,3%).



( ) , 53,5%

49,9%.

, , 20 45 ,

( 3.9).

3.9 25-40 , 2010.

|    |       |       |       |       |       |       | ( )   |       | ( )   |       |
|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|    |       |       |       |       |       |       | %     | %     | %     | %     |
| 25 | 62498 | 30853 | 31645 | 38372 | 20460 | 17912 | 49,37 | 50,63 | 53,32 | 46,68 |
| 26 | 65243 | 32114 | 33129 | 37808 | 20249 | 17559 | 49,22 | 50,78 | 53,56 | 46,44 |
| 27 | 65313 | 32295 | 33018 | 37078 | 19792 | 17286 | 49,45 | 50,55 | 53,38 | 46,62 |
| 28 | 64910 | 31993 | 32917 | 36530 | 19517 | 17013 | 49,29 | 50,71 | 53,43 | 46,57 |
| 29 | 65663 | 32238 | 33425 | 36387 | 19542 | 16845 | 49,10 | 50,90 | 53,71 | 46,29 |
| 30 | 66114 | 32600 | 33514 | 36312 | 19438 | 16874 | 49,31 | 50,69 | 53,53 | 46,47 |
| 31 | 66089 | 32637 | 33452 | 36648 | 19631 | 17017 | 49,38 | 50,62 | 53,57 | 46,43 |
| 32 | 66193 | 32632 | 33561 | 37480 | 19962 | 17518 | 49,30 | 50,70 | 53,26 | 46,74 |
| 33 | 65892 | 32287 | 33605 | 38119 | 20210 | 17909 | 49,00 | 51,00 | 53,02 | 46,98 |
| 34 | 65143 | 31803 | 33340 | 38610 | 20396 | 18214 | 48,82 | 51,18 | 52,83 | 47,17 |
| 35 | 63444 | 30895 | 32549 | 38441 | 20292 | 18149 | 48,70 | 51,30 | 52,79 | 47,21 |
| 36 | 61919 | 30083 | 31836 | 38182 | 20093 | 18089 | 48,58 | 51,42 | 52,62 | 47,38 |
| 37 | 60328 | 29269 | 31059 | 37949 | 19780 | 18169 | 48,52 | 51,48 | 52,12 | 47,88 |
| 38 | 59122 | 28790 | 30332 | 37487 | 19471 | 18016 | 48,70 | 51,30 | 51,94 | 48,06 |
| 39 | 58154 | 28375 | 29779 | 37157 | 19354 | 17803 | 48,79 | 51,21 | 52,09 | 47,91 |
| 40 | 56945 | 27644 | 29301 | 37522 | 19484 | 18038 | 48,55 | 51,45 | 51,93 | 48,07 |

: , , 2010.

2001-2013 (2011),

70 75 ,  
57,7% 56,1%  
26 30  
- 52,3% 47,0%  
3.9  
2010. ,  
25 40 .  
3.9 20  
45 -  
3.9  
2010. , , .  
25  
29 ,  
1981. , 3  
61,1% ( 3.10).  
2002.

63,5%

3.10

, 1981. 1991 2002.

|      |         | (%)   |         | (%)   |         | (%)   |
|------|---------|-------|---------|-------|---------|-------|
| 1981 | 2917144 | 61,1  | 1510591 | 63,2  | 1406553 | 59,0  |
| 1991 | 2199692 | 61,9  | 1194441 | 67,6  | 1005251 | 56,3  |
| 2002 | 2079339 | 63,55 | 1070498 | 65,85 | 1008841 | 61,27 |

: , 1981., 1991. 2002. ,

(1999),

( , 1999).

1981.

45,5%

, 4,9%

49,6%

(57,3

33,6%).

(5,8%, 4,0%),  
 (62,3%, 36,9%) (

3)

1981.

46,3%, 30,6%.

(56,8%), ( 20,4%),

1981. 77,5%

( 94,8%), 39%.

( 2,2%).

1981.

( 44,2%).

(9,2%),

3.11

, 1981. 1991 2002

|      |   | .       | %   | .       | %    | .      | %    | .       | %    |
|------|---|---------|-----|---------|------|--------|------|---------|------|
| 1981 | . | 4774170 | 100 | 2212181 | 46,3 | 223239 | 4,7  | 2338750 | 49,0 |
|      | . | 2389425 | 100 | 1384294 | 57,9 | 131910 | 5,5  | 873221  | 36,5 |
|      | . | 2384745 | 100 | 827887  | 34,7 | 91329  | 3,8  | 1465529 | 61,5 |
| 1991 | . | 3552888 | 100 | 1798347 | 50,6 | 341243 | 9,6  | 1413298 | 39,8 |
|      | . | 1767907 | 100 | 1083630 | 61,3 | 203374 | 11,5 | 480903  | 27,2 |
|      | . | 1784981 | 100 | 714717  | 40,0 | 137869 | 7,7  | 932395  | 52,2 |
| 2002 | . | 3272105 | 100 | 1472287 | 44,9 | 606903 | 18,5 | 1185103 | 36,2 |
|      | . | 1625579 | 100 | 894826  | 55,0 | 317377 | 19,5 | 408866  | 25,1 |
|      | . | 1646526 | 100 | 577461  | 35,0 | 289526 | 17,5 | 776237  | 47,1 |

: , 1981., 1991. 2002. ,

( 3.12).

2004

2.13-

, 2002.

|      |  |        |       |        |       |        |       |
|------|--|--------|-------|--------|-------|--------|-------|
|      |  |        |       |        |       |        |       |
| 2002 |  | 536798 | 45,77 | 317929 | 27,11 | 318203 | 27,13 |
|      |  | 306413 | 42,05 | 234763 | 32,22 | 187512 | 25,73 |
|      |  | 221485 | 49,86 | 83184  | 18,72 | 139599 | 31,42 |

: , , 2002. ,

, 3.13, 2011.

(40%),

3.13-

, 2004 2011

|              |         |         |       |        |        |        |       |
|--------------|---------|---------|-------|--------|--------|--------|-------|
|              |         |         |       |        |        |        |       |
| <i>2004*</i> |         |         | %     |        | %      |        | %     |
|              | 2118497 | 1175544 | 5,49  | 259491 | 12,25  | 683462 | 32,26 |
|              | 1080153 | 726573  | 7,27  | 121775 | jan.00 | 231805 | 21,46 |
|              | 1038343 | 448971  | 43,24 | 137716 | 13,26  | 451657 | 43,5  |
| <i>2011</i>  |         |         |       |        |        |        |       |
|              | 2009757 | 951855  | 47,3  | 267179 | 13,2   | 790723 | 39,3  |

: , 2004. 2011. ,

( ), 97%

, 54%

50%

( 3.14),

3.14-  
2008-2010

15

|  | 2008  | 2010  | 2012  |
|--|-------|-------|-------|
|  | 6,26  | 5,33  | 4,55  |
|  | 19,98 | 19,79 | 17,96 |
|  | 29,37 | 29,47 | 28,58 |
|  | 39,55 | 40,29 | 42,64 |
|  | 2,70  | 2,78  | 3,14  |
|  | 2,13  | 2,34  | 3,12  |

: , , 2010.

### 3.3

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( ) ,

1991-2002.

( , 2005). 2002.

2.521.190 ( 3.15), 1971.

516

3.15- , 1971 – 2002.

|  | 1971    | 1981    | 1991    | 2002    |
|--|---------|---------|---------|---------|
|  | 2060003 | 2339891 | 2418156 | 2521190 |
|  | 1040287 | 1390039 | 1379360 | 1481304 |
|  | 1019716 | 1049852 | 1038796 | 1039886 |

: , 1971., 1981., 1991. 2002.



1971. 1981.

20.

:

3.16-

1991. 2002.

|   | 1991    | 2002    |
|---|---------|---------|
|   | 2408287 | 2521190 |
|   | 963378  | 778891  |
|   | 1444909 | 1742299 |
|   | 1378423 | 1481304 |
|   | 214518  | 144952  |
|   | 1163905 | 1336352 |
|   | 1029864 | 1039886 |
|   | 748860  | 633939  |
|   | 281004  | 405947  |
| % |         |         |
|   | 100,0   | 100,0   |
|   | 40,0    | 30,9    |
|   | 60,0    | 69,1    |
|   | 100,0   | 100,0   |
|   | 15,6    | 9,8     |
|   | 84,4    | 90,2    |
|   | 100,0   | 100,0   |
|   | 72,7    | 61,0    |
|   | 27,3    | 39,0    |

1991. 2002.

( 3.16),

),  
 ( 214 145 ),  
 ).

( 3.17).

1981.

( )

3.17- , 1971 –  
 2002.

|  | 1971 | 1981 | 1991 | 2002 |
|--|------|------|------|------|
|  | 3,5  | 3,3  | 3,2  | 3,0  |
|  | 3,1  | 3,0  | 3,1  | 2,9  |
|  | 4,0  | 3,7  | 3,5  | 3,2  |

: , 1971., 1981., 1991. 2002.

» «, .  
 ( , 2005).

( 3.18).

7 .

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, 8,1% 15,6%,

, 19,7 28,2%  
( 7 ).

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( ),

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( , 2008).

78% ,

( , 2005).

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435

17,3% ,

1961.

3.18-

2002.

|  |         |        |        |        |        |        |
|--|---------|--------|--------|--------|--------|--------|
|  |         | -      | -      |        |        |        |
|  | 2521190 | 163971 | 904884 | 755270 | 560790 | 136275 |
|  | 1481304 | 13265  | 647416 | 457275 | 292234 | 71114  |
|  | 1039886 | 150706 | 257468 | 297995 | 268556 | 65161  |
|  |         |        |        |        |        |        |
|  | 100,0   | 6,5    | 35,9   | 30,0   | 22,2   | 5,4    |
|  | 100,0   | 0,9    | 43,7   | 30,9   | 19,7   | 4,8    |
|  | 100,0   | 14,5   | 24,8   | 28,7   | 25,8   | 6,3    |

2002.

(2006), 21.

164 (6,5%), 905

(35,9%). 755

(30,0%), 561

(22,2%), 136

(5,4%).

(150 ),

( , 2006).

: 1)

, 2) ; 3)

- , . " " ( , 1986, , 1999).

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50- 60- , .

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4.1. -

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( , , 2008).

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, 2008).

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0,2

2006. 0,7

2007.

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, 2008).

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(2008)

10-30

(2008),

5

( , , ).

( , 1988),

(2008)

( , 2008).

. ( ) ,  
 21,4% ( , 2008),  
 , 18%  
 2002 ,  
 11% .  
 , .  
 2009.  
 10,62% ,  
 ,  
 ,  
 .  
 5.632 . (63,7%  
 ), ,  
 , ,  
 (3.600 ) 63,9%  
 , - 4,5% (250 ), - (70,8 ),  
 - 12,6% (708 ) 18% (1.015 ).  
 -  
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 .  
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 .  
 65,7 ,  
 4,5 13,5 ,



50 ,  
133,7

:

80%

, 17%

42/98)

(„ ”, . 18/91, 20/92

( )

(„ ”, 46/06),

( , 2008).

2002.

779

2,5

(

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2 ,

10%

8 .

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(

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, 2008).

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2008

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20%.

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50%

( 2007)

45%

50%

( , , )

(16,3%),

(9,5%)

(6%).

( „ ” ) (2008), „distress push”

, 23% , 14% 62% ( , 2009).

(3%).

(39%), (28%) (13%). 20% (76%) 7% ( , 2009).

2000. 2000.

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2010 2020

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( , 2009; , 2009; ; 2008, , 2010).

## 4.2

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(Davis, 2000, , 2007).

(2007),

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( ,2007).

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1990-

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(2007),

UNDP (

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(47:45%)

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( 18 25 )

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，  
( ，2007)。

(2008)

### 4.3

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9，

50-249。

10-49

( )，

(2010)， 2009。

99,8%

( )。 2008 2009 ，

12.125,  
 11.420 ( 703),  
 95,9%,  
 412.457 1/2  
 – The Small Business  
 Act (SBA) –  
 „Think small first“  
 SBA 10  
 ( ).  
 ( SBA  
 2008-2013)

2009

888

(7%)

(29%).

(64%),

( )

40 49

80%

11%

,2010).

(

2010.

”

“

, 656

, 150

96

2010.

,  
,  
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,  
2010. ,  
e  
2008-2013. , , ,  
.  
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,  
3.000 .  
( , ),  
( ).  
.  
64% 35 55  
( 35 ),  
18%,  
2009.

45

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15%



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## 5.1

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(Orser and Foster 1992),

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11 ( 5.1)  
( 4)

4

( 4).

5.1

44,2 %.



5.1:

\*

|     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
|     |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| N   | 310  | 310  | 84   | 135  | 91   | 46   | 10   | 26   | 10   | 80   | 28   | 30   | 22   | 184  | 46   | 79   | 59   |
| sig |      |      | 0.01 |      |      |      | 1.00 |      |      |      | 1.00 |      |      |      | 0.99 |      |      |
|     | 27.1 | 27.1 | 17.9 | 29.6 | 31.9 | 21.7 |      | 23.1 | 40.0 | 18.8 | 17.9 | 20.0 | 18.2 | 32.1 | 21.7 | 35.4 | 35.6 |
|     | 25.2 | 25.2 | 28.6 | 17.8 | 33.0 | 6.5  | 10.0 | 3.8  | 10.0 | 38.8 | 39.3 | 26.7 | 54.5 | 23.9 | 26.1 | 19.0 | 28.8 |
|     | 19.0 | 19.0 | 07   |      | 16.5 | 34.8 | 10.0 | 46.2 | 30.0 | 13.8 | 3.6  | 23.3 | 13.6 | 17.4 | 8.7  | 24.1 | 15.3 |
|     | 8.1  | 8.1  | 13.1 | 9.6  | 01.1 | 15.2 | 30.0 | 15.4 |      | 3.8  | 7.1  | 3.3  |      | 8.2  | 13.0 | 10.1 | 1.7  |
|     | 7.7  | 7.7  | 6.0  | 8.1  | 8.8  | 2.2  |      | 3.8  |      | 10.0 | 3.6  | 16.7 | 9.1  | 8.2  | 8.7  | 6.3  | 10.2 |
|     | 4.2  | 4.2  | 14.3 |      | 1.1  | 8.7  | 30.0 |      | 10.0 | 5.0  | 14.3 |      |      | 2.7  | 10.9 |      |      |
|     | 3.5  | 3.5  | 9.5  |      | 3.3  | 2.2  |      |      | 10.0 | 6.3  | 14.3 |      | 4.5  | 2.7  | 8.7  |      | 1.7  |
|     | 1.9  | 1.9  | 1.2  | 3.0  | 1.1  |      |      |      |      | 2.5  |      | 6.7  |      | 2.2  | 2.2  | 2.5  | 1.7  |
|     | 1.6  | 1.6  | 1.2  | 2.2  | 1.1  | 6.5  | 10.0 | 7.7  |      |      |      |      |      | 1.1  |      | 1.3  | 1.7  |
|     | 1.0  | 1.0  |      | 1.5  | 1.1  |      |      |      |      | 1.3  |      | 3.3  |      | 1.1  |      | 1.3  | 1.7  |
|     | 0.6  | 0.6  | 1.2  |      | 1.1  | 2.2  | 10.0 |      |      |      |      |      |      | 0.5  |      |      | 1.7  |
|     | 100% |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

\* sig Hi-kvadrat testa, ( ) ( , )  
 ). 0,00  
 ,  
 0,05.  
 : ,2011.

Soldressen et al.1998) (Rowe et al. 1999;

( ) ,  
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 ” “,  
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 ( 5.1).

(Mason et al., 2008; Pratt, 1999),

( ) a ,  
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 .  
 ,  
 ( 2,5%)  
 ( )  
 (Mitchell,  
 1998)

20% (Ofosuhen, 2005), a  
(bed and breakfast services).

( 5.1).

5.1

( , ).

( 5.1).

( 1)

Hi-kvadrat testestom

5.2.

Mann-

Whitney U testom (Mann, 2009)

6.

964,500

1%

5%

(p= 0,00).

( = 82,53).

5% 2683,00 1%  
(p=0,00).

5.2:

|     |      |      |      |      |
|-----|------|------|------|------|
| N   | 310  | 46   | 80   | 184  |
| sig | 0.12 |      |      |      |
|     | 27.1 | 21.7 | 18.8 | 32.1 |
|     | 25.2 | 06.5 | 38.8 | 23.9 |
|     | 19.0 | 34.8 | 13.8 | 17.4 |
|     | 8.1  | 15.2 | 3.8  | 8.2  |
|     | 7.7  | 2.2  | 10.0 | 8.2  |
|     | 4.2  | 8.7  | 5.0  | 2.7  |
|     | 3.5  | 2.2  | 6.3  | 2.7  |
|     | 1.9  |      | 2.5  | 2.2  |
|     | 1.6  | 6.5  |      | 1.1  |
|     | 1.0  |      | 1.3  | 1.1  |
|     | 0.6  | 2.2  |      | 0.5  |
|     | 100% |      |      |      |

: , 2011.

964,500 1% 5%  
(p= 0,00).  
( = 82,53).

5% 2683,00 1%  
(p=0,00).

6418,500 1% 5%  
 . (p= 0,09)

( 6).

### 5.3: Mann-Whitney U testa

#### Ranks

|        | Region         | N   | Mean Rank | Sum of Ranks |
|--------|----------------|-----|-----------|--------------|
| Sektor | Poluperiferija | 80  | 120,73    | 9658,50      |
|        | Periferija     | 184 | 137,62    | 25321,50     |
|        | Total          | 264 |           |              |

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

|                        | Sektor   |
|------------------------|----------|
| Mann-Whitney U         | 6418,500 |
| Wilcoxon W             | 9658,500 |
| Z                      | -1,695   |
| Asymp. Sig. (2-tailed) | ,090     |

a. Grouping Variable: Region

: ,2011.

#### Hi-kvadrat test

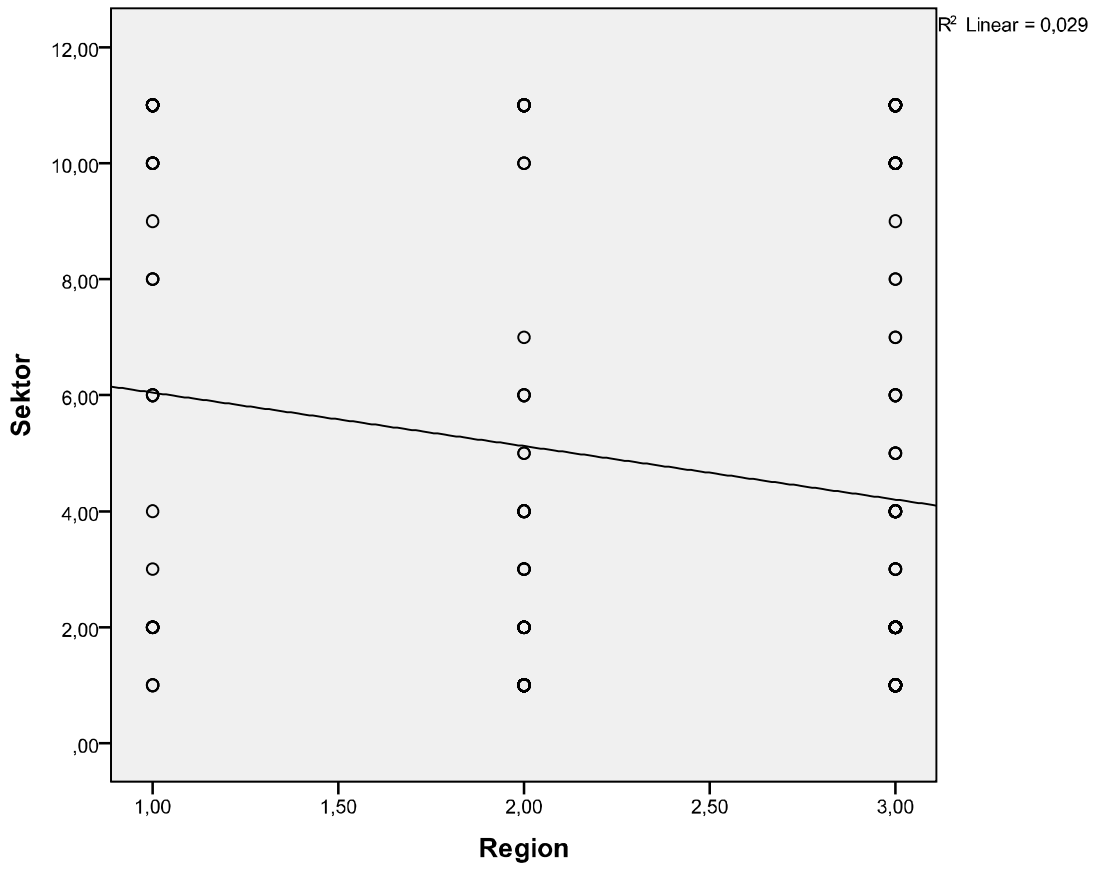
) ( 5.4). sig=0,00  
 , ( 0,01),

5.4:

| N   | 310  | 200  | 110  |
|-----|------|------|------|
| sig |      | 0.00 |      |
|     | 27.1 | 30.0 | 21.8 |
|     | 25.2 | 34.5 | 08.2 |
|     | 19.0 | 14.5 | 27.3 |
|     | 8.1  | 04.0 | 15.5 |
|     | 7.7  | 6.0  | 10.9 |
|     | 4.2  | 3.5  | 5.5  |
|     | 3.5  | 3.0  | 4.5  |
|     | 1.9  | 3.0  |      |
|     | 1.6  |      | 4.5  |
|     | 1.0  | 0.5  | 1.8  |
|     | 0.6  | 1.0  |      |
|     | 100% |      |      |

: ,2011.

, ( )



6: Scatter plot -

: ,2011.

6

( ).

( ) ( ). ,

,





5.5:

| %      |      |      |      |      |
|--------|------|------|------|------|
| N      | 310  | 46   | 80   | 184  |
| sig    |      | 1.00 |      |      |
| 0.00   | 82.3 | 71.7 | 76.3 | 87.5 |
| 5.00   | 00.6 |      | 01.3 | 00.5 |
| 10.00  | 04.8 | 06.5 | 06.3 | 03.8 |
| 15.00  | 00.3 |      |      | 00.5 |
| 20.00  | 01.3 |      | 03.8 | 00.5 |
| 25.00  | 00.6 |      | 02.5 |      |
| 30.00  | 00.3 |      |      | 00.5 |
| 35.00  | 00.3 |      | 01.3 |      |
| 50.00  | 01.3 |      | 02.5 | 01.1 |
| 70.00  | 00.3 |      |      | 00.5 |
| 80.00  | 00.3 |      | 01.3 |      |
| 90.00  | 00.3 |      | 01.3 |      |
| 100.00 | 05.8 | 21.7 | 02.5 | 03.3 |
|        | 01.3 |      | 01.3 | 01.6 |
|        | 100% |      |      |      |
| N      | 306  | 46   | 79   | 181  |
| Mean   | 08.5 | 22.4 | 08.5 | 05.0 |

: ,2011.

( , , )  
 ( 5.5 5.6, sig = 1.00),  
 (87,5%)

5.6:

| %      |      |      |      |      |
|--------|------|------|------|------|
| /      |      |      |      |      |
| N      | 310  | 46   | 80   | 184  |
| sig    | 1.00 |      |      |      |
| 0.00   | 86.1 | 71.7 | 81.3 | 91.8 |
| 5.00   | 00.3 |      |      | 00.5 |
| 10.00  | 03.5 | 02.2 | 01.3 | 04.9 |
| 15.00  | 00.6 | 02.2 |      | 00.5 |
| 20.00  | 01.3 |      | 02.5 | 01.1 |
| 30.00  | 01.3 | 02.2 | 03.8 |      |
| 40.00  | 01.0 |      | 03.8 |      |
| 50.00  | 01.6 |      | 05.0 | 00.5 |
| 60.00  | 00.3 | 02.2 |      |      |
| 75.00  | 00.3 | 02.2 |      |      |
| 90.00  | 01.0 | 02.2 | 01.3 | 00.5 |
| 95.00  | 00.3 | 02.2 |      |      |
| 100.00 | 02.3 | 13.0 | 01.3 |      |
|        | 100% |      |      |      |
| N      | 310  | 46   | 80   | 184  |
| Mean   | 06.2 | 21.2 | 08.1 | 01.6 |

: ,2011.

8% (5% ).

8%

10% ( 5.6),

, 20 %

8,1%

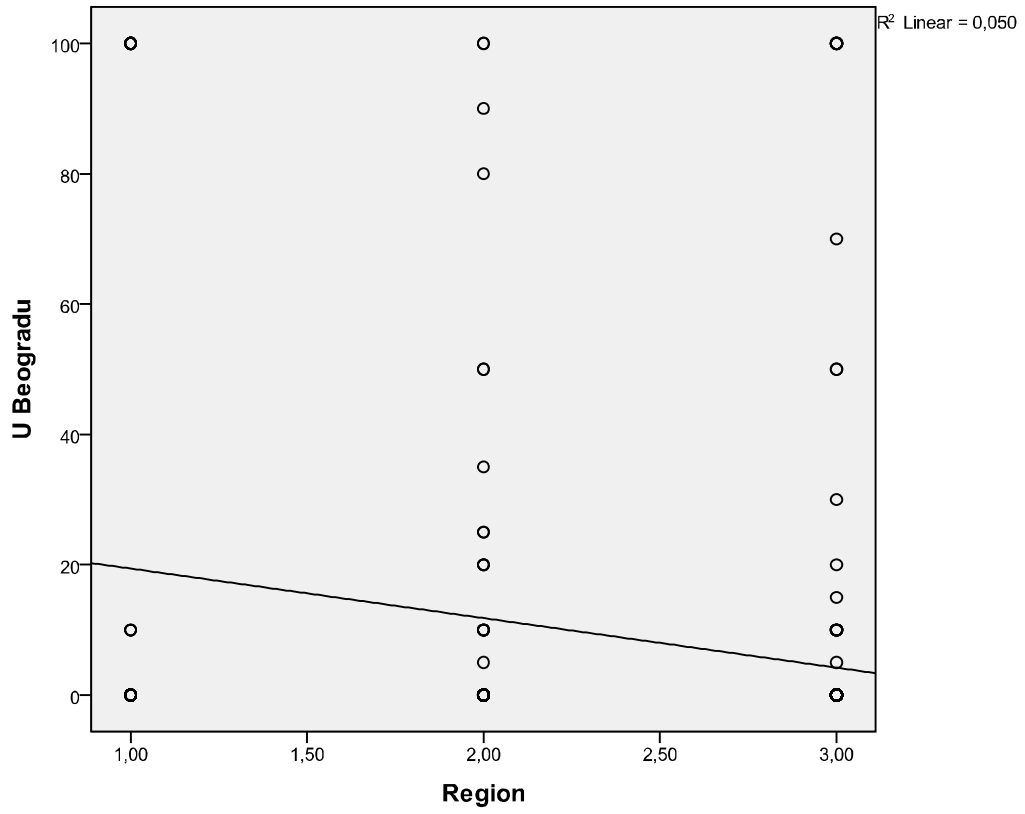
1,6%

( 5%,

+  
44%

)

7



7: Scatter plot-

( )

: , 2011.

5.5 5.6,

7 8,

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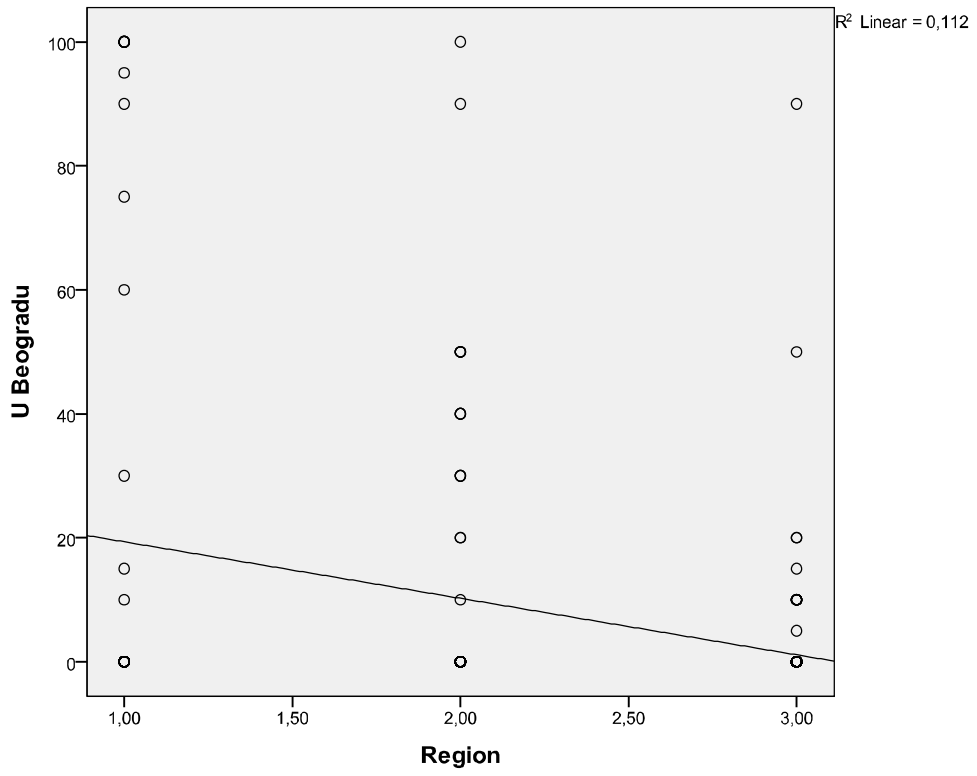
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.



8: Scatter plot-

( )

: ,2011.

( , , ) , ( ) .

(Dahms, 1988),

(North et al. 1994).

5.5 5.6

20-50%

( 5.7)

(94,6%),  
50%

(82,5%)

(73,9%),

( 5.7).

(96,7%),

(91,2%)

(76,1%),

(100%)

( 5.7).

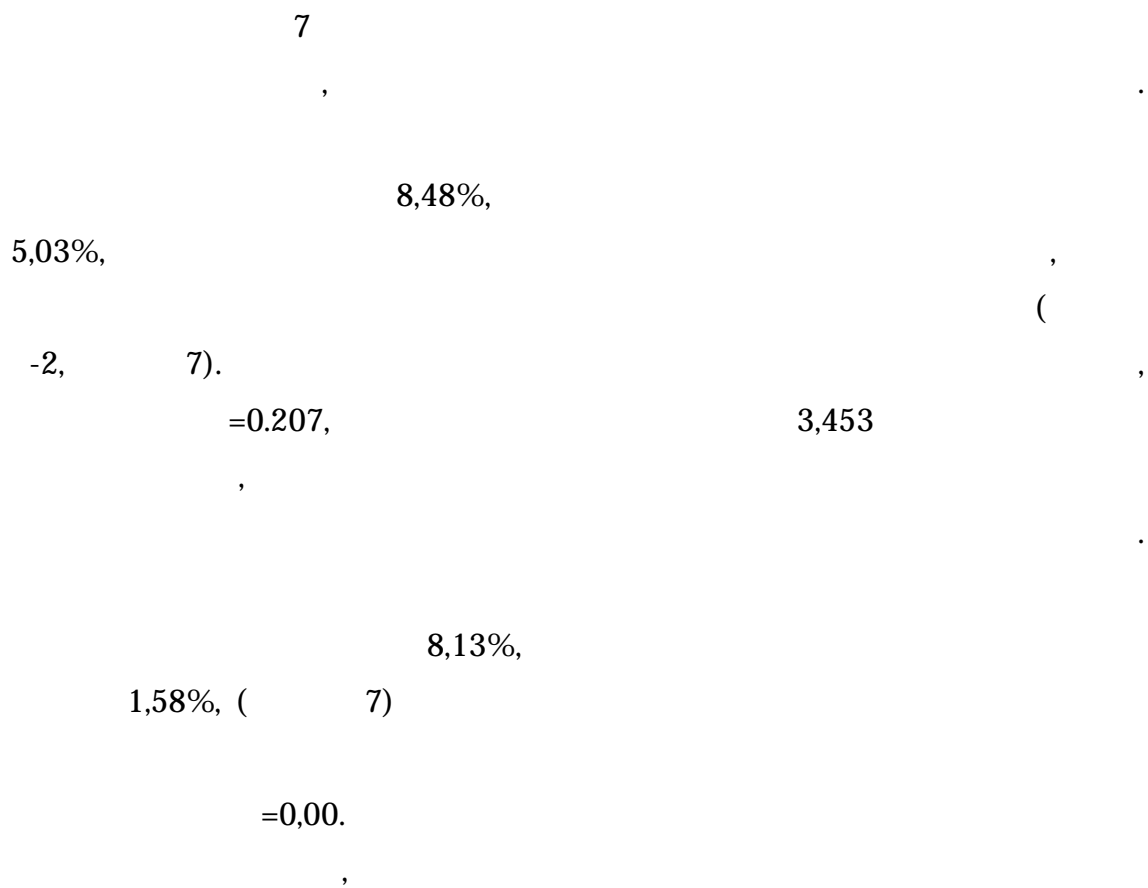
5.7:

|   | Col %     |       |       |       |       |
|---|-----------|-------|-------|-------|-------|
|   | N=        | 310   | 46    | 80    | 184   |
|   |           |       |       |       |       |
|   | 0%        | 7.7   | 23.9  | 8.8   | 3.3   |
|   | Do 25%    | 1.0   |       | 3.8   |       |
|   | 25.01-50% | 3.9   | 2.2   | 5.0   | 3.8   |
|   | 50.01+    | 86.1  | 73.9  | 81.3  | 91.3  |
|   |           | 1.3   |       | 1.3   | 1.6   |
|   |           | 100.0 | 100.0 | 100.0 | 100.0 |
|   | 0%        | 87.1  | 100.0 | 73.8  | 89.7  |
|   | Do 25%    | 8.1   |       | 12.5  | 8.2   |
|   | 25.01-50% | 1.3   |       | 3.8   | 0.5   |
|   | 50.01+    | 2.3   |       | 8.8   |       |
|   |           | 1.3   |       | 1.3   | 1.6   |
|   |           | 100.0 | 100.0 | 100.0 | 100.0 |
|   | 0%        | 95.2  | 93.5  | 96.3  | 95.1  |
|   | Do 25%    | 1.6   | 2.2   | 2.5   | 1.1   |
|   | 25.01-50% | 1.3   | 2.2   |       | 1.6   |
|   | 50.01+    | 0.6   | 2.2   |       | 0.5   |
|   |           | 1.3   |       | 1.3   | 1.6   |
|   |           | 100.0 | 100.0 | 100.0 | 100.0 |
| / |           |       |       |       |       |
|   | 0%        | 5.5   | 21.7  | 3.8   | 2.2   |
|   | Do 25%    | 1.6   | 4.3   | 2.5   | 0.5   |
|   | 25.01-50% | 4.5   |       | 11.3  | 2.7   |
|   | 50.01+    | 88.4  | 73.9  | 82.5  | 94.6  |
|   |           | 100.0 | 100.0 | 100.0 | 100.0 |
|   | 0%        | 88.1  | 89.1  | 85.0  | 89.1  |
|   | Do 25%    | 6.5   | 6.5   | 3.8   | 7.6   |
|   | 25.01-50% | 3.9   | 4.3   | 8.8   | 1.6   |
|   | 50.01+    | 1.6   |       | 2.5   | 1.6   |
|   |           | 100.0 | 100.0 | 100.0 | 100.0 |
|   | 0%        | 96.5  | 93.5  | 98.8  | 96.2  |
|   | Do 25%    | 2.3   | 2.2   | 1.3   | 2.7   |
|   | 25.01-50% | 0.6   | 2.2   |       | 0.5   |
|   | 50.01+    | 0.6   | 2.2   |       | 0.5   |
|   |           | 100.0 | 100.0 | 100.0 | 100.0 |

: , 2011.



T-testom (Mann, 2009)



,  
( , , )  
5.7  
( )  
(6,5% , 25%)  
) 3,8%

(Christaller, 1933)

,  
,  
-  
,  
( )  
,  
( , )  
( , .)

(community economic development).

(

)

”

“ (Jarvis and Dunham, 2003).

” “ ” “ (Cunningham, 2003),

(Cunningham, 2003).

( ) ,

(Clark et al. 1995).

(Bhat and Fox,1996)

## 6.1

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.  
14 %  
(  
10).  
(Rowe, 1999; Mason  
et al. 2008;Pratt, 1999; Beale, 2004)  
,  
,  
(Bird and Sapp,  
2004) , , .  
65%:35% , 83%:17%  
(Randall,1997; Bird and Sapp, 2004).  
,  
(Bird and Sapp,2004).



(Bird and Sapp, 2004).

(Bird et al. 2001; Chell and Baines, 1998).

6.1

( ,56,8% 43,2% )  
 . ( 69,6% )  
 30,4%

a

( 6.1).

6.1

Hi-kvadrat testesta.

6.1-

|     |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|
|     |      |      |      |      |      |      |
| N   | 310  | 46   | 80   | 184  | 200  | 110  |
| sig |      | 0.13 |      |      | 0.12 |      |
|     | 43.2 | 30.4 | 48.8 | 44.0 | 46.5 | 37.3 |
|     | 56.8 | 69.6 | 51.2 | 56.0 | 53.5 | 62.7 |
|     | 100% |      |      |      |      |      |

: ,2011.

( )



6.2-

|  |           |              |              |              |
|--|-----------|--------------|--------------|--------------|
|  |           |              |              |              |
|  |           |              |              |              |
|  | <i>N=</i> | <i>46</i>    | <i>12</i>    | <i>34</i>    |
|  |           | 21,7         | 16,6         | 25,5         |
|  |           | 56,5         | 58,3         | 55,8         |
|  |           | 21,7         | 25           | 20,6         |
|  | <i>N=</i> | <i>80</i>    | <i>61</i>    | <i>19</i>    |
|  |           | 35           | 32,7         | 42,1         |
|  |           | 37,5         | 34,4         | 47,4         |
|  |           | 27,5         | 32,8         | 10,5         |
|  | <i>N=</i> | <i>184</i>   | <i>127</i>   | <i>57</i>    |
|  |           | 25           | 26,7         | 21,1         |
|  |           | 42,9         | 40,9         | 47,3         |
|  |           | 32,1         | 32,3         | 31,6         |
|  |           | <b>100.0</b> | <b>100.0</b> | <b>100.0</b> |
|  | <i>N=</i> | <i>310</i>   | <i>200</i>   | <i>110</i>   |
|  |           | 27.1         | 28.0         | 25.5         |
|  |           | 43.5         | 40.0         | 50.0         |
|  |           | 29.4         | 32.0         | 24.5         |
|  |           | <b>100.0</b> | <b>100.0</b> | <b>100.0</b> |

: ,2011.

( )

29,3%

( 6.3).

( 0,01, 5.1).  
( )

( 6.3).

( 5).

( ),

6.3- ,

| N | 310  | 134  | 176  | 84   | 135  | 91   |
|---|------|------|------|------|------|------|
|   | 30.6 | 26.9 | 33.5 | 20.2 | 32.6 | 37.4 |
|   | 26.5 | 32.1 | 22.2 | 29.8 | 19.3 | 34.1 |
|   | 20.6 | 11.2 | 27.8 | 10.7 | 29.6 | 16.5 |
|   | 08.1 | 05.2 | 10.2 | 06.0 | 08.9 | 08.8 |
|   | 08.1 | 09.0 | 07.4 | 13.1 | 09.6 | 01.1 |
|   | 04.2 | 09.7 |      | 11.9 |      | 03.3 |
|   | 04.2 | 09.7 |      | 14.3 |      | 01.1 |
|   | 02.3 | 00.7 | 03.4 | 01.2 | 03.7 | 01.1 |
|   | 01.6 | 01.5 | 01.7 | 01.2 | 02.2 | 01.1 |
|   | 01.0 | 00.7 | 01.1 |      | 01.5 | 01.1 |
|   | 00.6 | 01.5 |      | 01.2 |      | 01.1 |

: ,2011.

and Martin, 2000). (Rhodes

(Reed, 2003).

: , 65%  
 ( 7.7).  
 36,6%

6.5-

|  |     | %    |     | %    |
|--|-----|------|-----|------|
|  | 93  | 36,5 | 107 | 36,4 |
|  | 41  | 31,7 | 69  | 30,4 |
|  | 134 | 35,1 | 176 | 34   |

: , 2011.

( 6.5 6.6).

(Gurstein 1995; Phizacklea and Wolkonitz 1995).

6.6-

18 ,

|  |     | %    |     | %    |
|--|-----|------|-----|------|
|  | 93  | 43   | 107 | 41,1 |
|  | 41  | 36,5 | 69  | 34,7 |
|  | 134 | 41   | 176 | 38,6 |

: ,2011.

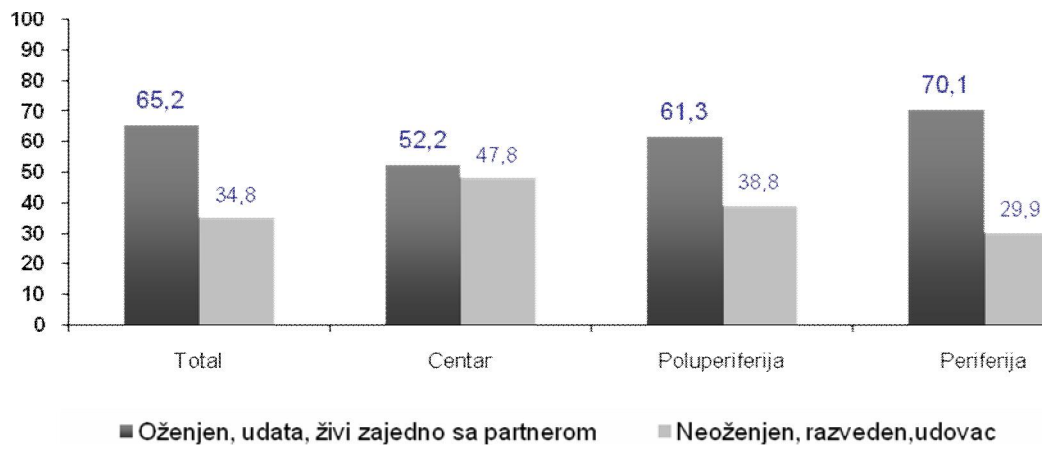
6.7).

( 9).

6.7-

| N   | 310  | 46   | 80   | 184  |
|-----|------|------|------|------|
| sig |      | 0.05 |      |      |
|     | 23.2 | 39.1 | 28.7 | 16.8 |
|     | 65.2 | 52.2 | 61.3 | 70.1 |
|     | 04.2 | 06.5 | 03.8 | 03.8 |
| /   | 07.4 | 02.2 | 06.3 | 09.2 |
|     | 100% |      |      |      |

: ,2011.



9:

: ,2011.

(58,3%),

( 6.8).

,

) - - ,



6.8-

|     |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|
|     |      |      |      |      |      |      |
| N   | 202  | 24   | 49   | 129  | 85   | 117  |
| sig |      | 0.93 |      |      | 0.00 |      |
|     | 55.0 | 58.3 | 55.1 | 54.3 | 41.2 | 65.0 |
|     | 45.0 | 41.7 | 44.9 | 45.7 | 58.8 | 35.0 |
|     | 100% |      |      |      |      |      |

: , 2011.

60%

40-50%

(sig 0.00)

( 6.9).

6.9-

| N   | 202  | 8    | 16   | 19   | 30   | 58   | 71   |
|-----|------|------|------|------|------|------|------|
| sig |      | 0.74 |      | 0.15 |      | 0.00 |      |
|     | 55.0 | 50.0 | 62.5 | 42.1 | 63.3 | 39.7 | 66.2 |
|     | 45.0 | 50.0 | 37.5 | 57.9 | 36.7 | 60.3 | 33.8 |
|     | 100% |      |      |      |      |      |      |

: ,2011.

:

, 30%  
20%, (Mason  
et al. 2008).

3 10 , 38,7% ,  
30%

. 20 ,  
13,5% ( 6.10).

(sig=0.00).

(73,9%).

10

20 .

6.10.

|     |      | 3    | 3.1-10 | 10.1-20 | 20   | 2 h  | 2.1-4 h | 4.1-6 h | 6.1-8 h | 8.1-10 h | 10 h |
|-----|------|------|--------|---------|------|------|---------|---------|---------|----------|------|
| N   | 310  | 92   | 120    | 56      | 42   | 66   | 87      | 77      | 30      | 31       | 19   |
| sig |      | 0.00 |        |         |      | 0.00 |         |         |         |          |      |
|     | 43.2 | 26.1 | 45.8   | 55.4    | 57.1 | 48.5 | 33.3    | 27.3    | 43.3    | 83.9     | 68.4 |
|     | 56.8 | 73.9 | 54.2   | 44.6    | 42.9 | 51.5 | 66.7    | 72.7    | 56.7    | 16.1     | 31.6 |
|     | 100% |      |        |         |      |      |         |         |         |          |      |

: ,2011.

8

(84%:16%).

4 6

( ).

(Blawatt 1998).

,

(Bird et al. 2001).

54%

35-54 40% 55-65

57% 35-54, 36%

55-65 (Mason et al., 2008).

,

.

50% 35-55

( ),

55-65 (

), 10%, 40%

.

35 (

)

6% ( , 2008; , 2000).

,

45%,

34% ( 35 ) 10%

.

.

6.11-

|       |      |      |      |      |      |      |      |      |
|-------|------|------|------|------|------|------|------|------|
|       |      |      |      |      |      |      |      |      |
| N     | 310  | 134  | 176  | 46   | 80   | 184  | 200  | 110  |
| sig   |      | 0.43 |      | 0.54 |      |      | 0.00 |      |
| 18-24 | 08.7 | 08.2 | 09.1 | 10.9 | 10.0 | 07.6 | 06.0 | 13.6 |
| 25-34 | 24.8 | 24.6 | 25.0 | 37.0 | 26.3 | 21.2 | 19.0 | 35.5 |
| 35-44 | 21.9 | 26.9 | 18.2 | 13.0 | 25.0 | 22.8 | 24.5 | 17.3 |
| 45-54 | 24.5 | 20.9 | 27.3 | 30.4 | 20.0 | 25.0 | 26.0 | 21.8 |
| 55-64 | 10.6 | 09.0 | 11.9 | 06.5 | 08.8 | 12.5 | 13.0 | 06.4 |
| 65+   | 09.4 | 10.4 | 08.5 | 02.2 | 10.0 | 10.9 | 11.5 | 05.5 |
|       | 100% |      |      |      |      |      |      |      |

: ,2011.

6.11

(24,5%) 25-35 (24,8%) 45-55  
 46,4% 18-34  
 ( 55-64 ),

55-65 10,6% ,

39%.

9,4%

8%, .

55

45 (Lin et al.1999) 40 (Gurstein, 1995; Orser and Foster 1992; Pratt, 2008),

(Rowe et al. 1999)

43,6 .

(

0.00)

( - ),

35 .

25 34 ( 6.11).

(  
35 )  
( 45  
)  
( 35-45  
) , 17,3% 13%  
.  
,  
10%,  
7-  
,  
5-10%  
65  
.  
” “  
,  
,  
,

, ( .).  
 (sig = 0.43).  
 (18-24 25-35 )  
 (55-64 65 ).  
 , :  
 35 44 , 45 54 .  
 ,  
 35-44 ,  
 ( 6.11).  
 ( 35 44 )  
 : 35-44 ,  
 ,  
 ; , ,  
 , .  
 ,  
 .  
 ( 35  
 )  
 ,  
 (24,6% : 25% ).  
 .



.....

(Mason et al. 2008).

2003). 16% 44% (Miller et al. 2003).

( 50%), (23,9% 21%).

, 2002) ( , 2007; ).

( 6.12).

(sig = 0.00) ( - ) ,

(sig = 0.58).

6.12-

|     |      |      |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|------|------|
|     |      |      |      |      |      |      |      |      |
| N   | 310  | 134  | 176  | 46   | 80   | 184  | 200  | 110  |
| sig |      | 0.58 |      | 0.00 |      |      | 0.00 |      |
|     | 23.9 | 26.1 | 22.2 | 06.5 | 31.3 | 25.0 | 30.0 | 12.7 |
|     | 55.2 | 55.2 | 55.1 | 50.0 | 56.3 | 56.0 | 55.0 | 55.5 |
|     | 21.0 | 18.7 | 22.7 | 43.5 | 12.5 | 19.0 | 15.0 | 31.8 |
|     | 100% |      |      |      |      |      |      |      |

: , 2011.

6.12

6,5%

30%

43,5%

12,5 %.

50

164

,  
.  
,  
20%  
12% ( 6.12).  
,  
( 7 ),

## 6.2

---

( )  
70%  
15%  
( 6.13).

( )

8,7%

6.13-

| N      | 310  | 46   | 80   | 184  | 200  | 110  |
|--------|------|------|------|------|------|------|
| sig    |      | 0.30 |      |      | 0.10 |      |
|        | 07.7 | 17.4 | 03.8 | 07.1 | 07.5 | 08.2 |
|        | 05.8 | 08.7 | 07.5 | 04.3 | 03.0 | 10.9 |
|        | 36.5 | 41.3 | 27.5 | 39.1 | 35.5 | 38.2 |
| ( 27 ) | 09.0 | 13.0 | 08.8 | 08.2 | 10.0 | 07.3 |
|        | 32.3 | 08.7 | 43.8 | 33.2 | 36.5 | 24.5 |
|        | 02.6 | 04.3 | 01.3 | 02.7 | 02.0 | 03.6 |
|        | 05.2 |      | 07.5 | 05.4 | 05.5 | 04.5 |
|        | 01.0 | 06.5 |      |      |      | 02.7 |
|        | 100% |      |      |      |      |      |

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( , 2005; , 2005;  
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27

17%

6.14-

|        |       |       |       |       |       |       |       |       |       |       |       |       |       |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|        |       |       |       |       |       |       |       |       |       |       |       |       |       |
| N      | 310   | 78    | 84    | 11    | 24    | 6     | 13    | 3     | 5     | 2     | 25    | 45    | 14    |
| sig    |       | 1.00  |       |       |       |       |       |       |       |       |       |       |       |
|        | 007.7 | 005.1 | 008.3 |       |       | 016.7 | 007.7 |       | 020.0 |       | 024.0 | 004.4 | 014.3 |
|        | 005.8 | 003.8 | 003.6 |       | 012.5 |       | 015.4 |       |       |       | 004.0 | 011.1 | 007.1 |
|        | 036.5 | 029.5 | 039.3 | 045.5 | 033.3 | 033.3 | 030.8 |       | 040.0 | 100.0 | 028.0 | 051.1 | 028.6 |
| ( 27 ) | 009.0 | 010.3 | 008.3 |       | 004.2 | 016.7 | 007.7 |       |       |       | 012.0 | 006.7 | 028.6 |
|        | 032.3 | 041.0 | 032.1 | 036.4 | 045.8 | 033.3 | 030.8 | 100.0 | 040.0 |       | 028.0 | 011.1 | 021.4 |
|        | 002.6 | 002.6 | 001.2 | 009.1 |       |       |       |       |       |       |       | 008.9 |       |
|        | 005.2 | 007.7 | 007.1 | 009.1 |       |       |       |       |       |       | 004.0 | 004.4 |       |
| , ?    | 001.0 |       |       |       | 004.2 |       | 007.7 |       |       |       |       | 002.2 |       |
|        | 100%  |       |       |       |       |       |       |       |       |       |       |       |       |

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(sig = 1.00).

( 6.14).

( 6.15).

( )

( , 2009),

(Loscocco and Leicht, 1993).

(Bird and Sapp 2004; Bird et al. 2001). (Tigges and Green, 1994), “

6.15-

| N     | 310  | 46   | 80   | 184  | 200  | 110  |
|-------|------|------|------|------|------|------|
| sig   |      |      |      | 1.00 |      | 0.74 |
| 1.00  | 07.7 | 17.4 | 03.8 | 07.1 | 07.5 | 08.2 |
| 2.00  | 18.4 | 17.4 | 17.5 | 19.0 | 17.0 | 20.9 |
| 3.00  | 20.3 | 26.1 | 20.0 | 19.0 | 19.0 | 22.7 |
| 4.00  | 30.6 | 32.6 | 27.5 | 31.5 | 30.0 | 31.8 |
| 5.00  | 12.9 | 06.5 | 15.0 | 13.6 | 14.5 | 10.0 |
| 6.00  | 06.5 |      | 07.5 | 07.6 | 08.5 | 02.7 |
| 7.00  | 01.9 |      | 06.3 | 00.5 | 02.5 | 00.9 |
| 8.00  | 00.3 |      |      | 00.5 |      | 00.9 |
| 9.00  | 00.6 |      |      | 01.1 | 00.5 | 00.9 |
| 10.00 | 00.6 |      | 02.5 |      | 00.5 | 00.9 |
|       | 100% |      |      |      |      |      |

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, 2011.

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“ (Stevens, 2009).  
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7.1

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OECD (2003)

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(Blawatt,1998; Kurato, 1995). :

(Blawatt 1998; Good and Levy 1992; Soldressen et al. 1998). ( 1).

310 .

( , 2007; , 2008; , 2003; , 2007; , 2004;)

(Bollman 2001; Ilbery 1992).

( , 61,7% ),

, 13,9%

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“

9%

( 7.1).

7.1-

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| N   | 310  | 134  | 176  | 46   | 80   | 184  | 200  | 110  |
|-----|------|------|------|------|------|------|------|------|
| sig |      |      | 0.91 |      |      | 0.99 |      | 0.99 |
|     | 22.3 | 16.4 | 26.7 | 26.1 | 20.0 | 22.3 | 20.5 | 25.5 |
| ( ) | 21.0 | 19.4 | 22.2 | 32.6 | 25.0 | 16.3 | 21.0 | 20.9 |
| ,   | 17.7 | 14.9 | 19.9 | 08.7 | 15.0 | 21.2 | 19.5 | 14.5 |
|     | 13.9 | 17.2 | 11.4 | 15.2 | 22.5 | 09.8 | 14.0 | 13.6 |
|     | 09.0 | 10.4 | 08.0 | 08.7 | 08.8 | 09.2 | 06.5 | 13.6 |
|     | 04.2 | 05.2 | 03.4 |      | 01.3 | 06.5 | 05.5 | 01.8 |
| / / | 03.9 | 06.0 | 02.3 | 02.2 | 02.5 | 04.9 | 04.5 | 02.7 |
| / / | 01.9 | 01.5 | 02.3 |      |      | 03.3 | 02.5 | 00.9 |
| /   | 01.6 | 03.0 | 00.6 |      | 01.3 | 02.2 | 02.0 | 00.9 |
| ,   | 01.3 | 00.7 | 01.7 |      | 01.3 | 01.6 | 01.5 | 00.9 |
|     | 00.6 | 01.5 |      |      |      | 01.1 | 01.0 |      |
|     | 00.3 | 00.7 |      | 02.2 |      |      |      | 00.9 |
| ,   | 00.3 |      | 00.6 | 02.2 |      |      |      | 00.9 |
|     | 00.6 | 00.7 | 0.6  |      |      | 01.0 | 00.5 | 0.9  |
| /   | 00.3 | 00.7 |      |      | 01.3 |      | 00.5 |      |
|     | 00.3 |      | 00.6 | 02.2 |      |      |      | 00.9 |
| ( ) | 00.3 | 00.7 |      |      | 01.3 |      |      | 00.9 |
|     | 00.3 | 00.7 |      |      |      | 00.5 | 00.5 |      |
|     | 100% |      |      |      |      |      |      |      |

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7.2.

: , 2011.

15%

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“

(  
, 17%), (15%%),  
(3%) ( 7.2).  
,  
, (Good and Levy, 1992;  
Miller et al. 2003)

(22,5%), (9,8%) ( 7.1).

66,3%  
, 71%.

7.2-

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| N   | 310  | 134  | 176   | 46   | 80   | 184  | 200  | 110  |
|-----|------|------|-------|------|------|------|------|------|
| ( ) | 36.1 | 29.9 | 40.9  | 45.7 | 40.0 | 32.1 | 36.5 | 35.5 |
|     | 32.9 | 26.1 | 38.1  | 41.3 | 32.5 | 31.0 | 30.5 | 37.3 |
|     | 30.6 | 30.6 | 30.7  | 28.3 | 33.8 | 29.9 | 28.5 | 34.5 |
|     | 21.9 | 28.4 | 17.0  | 23.9 | 28.7 | 18.5 | 20.0 | 25.5 |
| ,   | 21.3 | 17.2 | 24.4  | 10.9 | 17.5 | 25.5 | 23.5 | 17.3 |
|     | 15.2 | 17.9 | 13.1  | 21.7 | 22.5 | 10.3 | 14.0 | 17.3 |
|     | 14.8 | 15.7 | 014.2 | 19.5 | 05.1 | 18.0 | 14.5 | 15.5 |
|     | 10.6 | 11.9 | 09.7  | 04.3 | 06.3 | 14.1 | 15.0 | 0    |
|     | 08.7 | 11.2 | 06.8  | 04.3 | 12.5 | 08.2 | 11.5 | 03.6 |
| / / | 08.1 | 12.7 | 04.5  | 08.7 | 03.8 | 09.8 | 08.0 | 08.2 |
| / / | 07.7 | 04.5 | 10.2  | 04.3 | 07.5 | 08.7 | 07.5 | 08.2 |
| ,   | 04.8 | 01.5 | 07.4  | 02.2 | 01.3 | 07.1 | 05.0 | 04.5 |
|     | 03.9 | 04.5 | 03.4  | 02.2 | 07.5 | 02.7 | 03.0 | 05.5 |
| /   | 03.2 | 05.2 | 01.7  | 02.2 | 01.3 | 04.3 | 03.0 | 03.6 |
| ( ) | 02.9 | 06.0 | 00.6  | 02.2 | 03.8 | 02.7 | 01.5 | 05.5 |
|     | 02.6 | 02.2 | 02.8  | 02.2 | 02.5 | 02.7 | 02.0 | 03.6 |
| ,   | 02.3 | 01.5 | 02.8  | 02.2 | 03.8 | 01.6 | 02.5 | 01.8 |
| /   | 01.9 | 02.2 | 01.7  | 04.3 | 02.5 | 01.1 | 02.5 | 00.9 |
|     | 00.3 | 00.7 |       |      |      | 00.5 | 00.5 |      |

\* 7.2

: ,2011.

( ),

( , 7.2)

( - )

76%

(44%)

(50%),

70-80%, ( 8.4).

15%

20 %)

5%

, 25% 17% 10%.



7.1

27% 16%

( 7.1).

7.2

15% 30%

7.3,

93,3%

20%.

7.3-

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|   | 70  | 78,5 | 63   | 75  | 60,7 | 80,7 | 93,3 | 79,7 | 83,7 | 81,8 |
|---|-----|------|------|-----|------|------|------|------|------|------|
|   | 10  | 14,3 | 10,8 | 7,1 | 21,4 | 11,5 | 6,6  | 7,5  | 6,2  | 9,1  |
|   | 10  | -    | 6,5  | 5,3 | -    | -    | -    | 2,5  | 1,2  | 1,8  |
|   | -   | -    | 4,3  | 1,7 | 7,1  | 7,6  | -    | 1,2  | -    | 3,6  |
|   | -   | 7,1  | -    | -   | 10,7 | -    | -    | -    | -    | -    |
|   | -   | -    | 10,8 | 7,1 | -    | -    | -    | 2,5  | 2,5  | -    |
|   | -   | -    | -    | 1,7 | -    | -    | -    | 5,1  | 5    | -    |
|   | -   | -    | 4,3  | -   | -    | -    | -    | -    | -    | -    |
|   | 10  | -    | -    | -   | -    | -    | -    | -    | -    | -    |
|   | -   | -    | -    | 1,7 | -    | -    | -    | 1,2  | 1,2  | 3,6  |
| % | 100 | 100  | 100  | 100 | 100  | 100  | 100  | 100  | 100  | 100  |

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, 69,7%,

(13%), ( 7.4).

16%,

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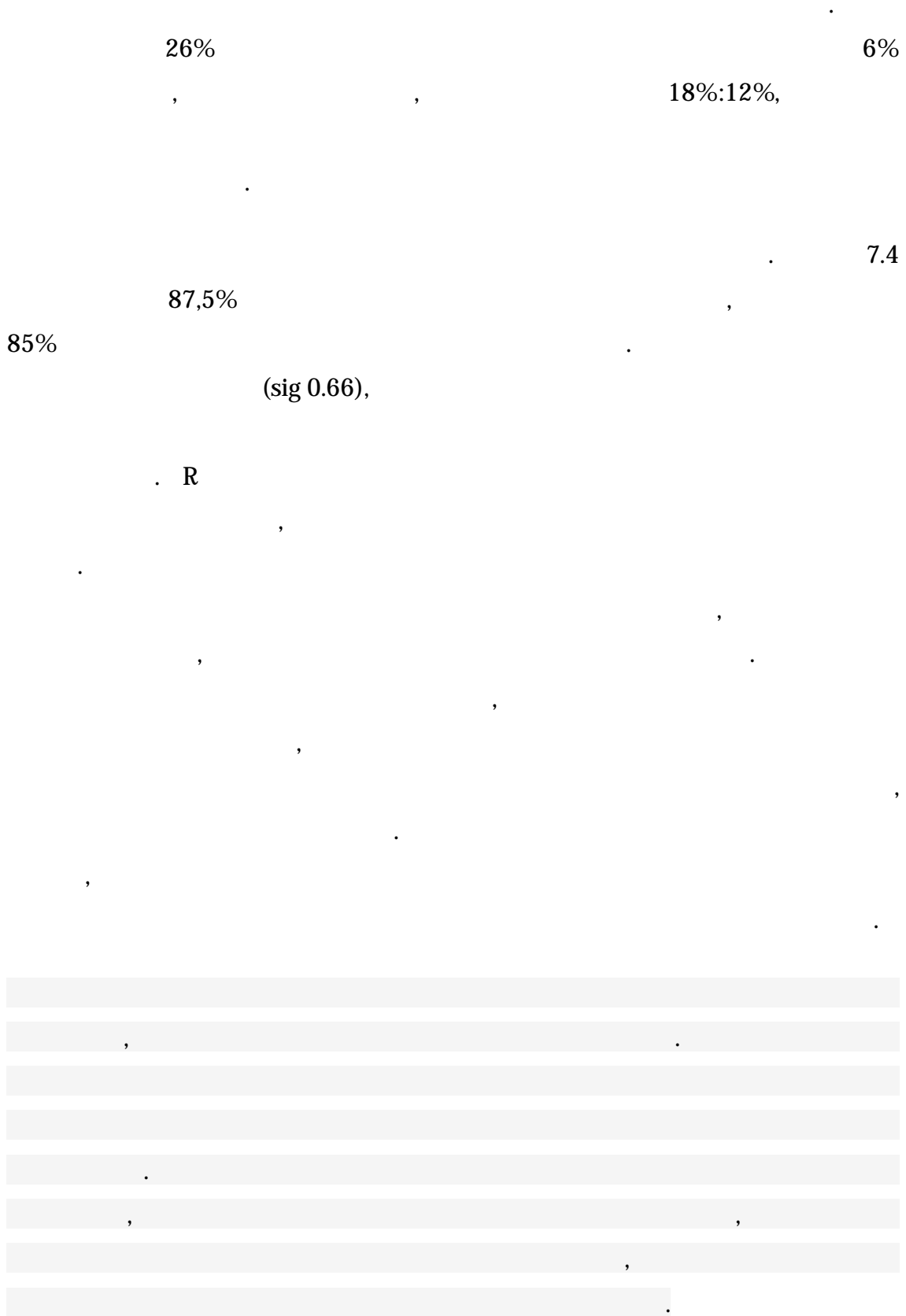
Hi-kvadrat test

. ,  
 : , , , , ,  
 , 70% ( 7.4).  
 30% ,  
 (sig = 0.04)  
 (sig = 0.01).

7.4-

|     |      |      |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|------|------|
|     |      |      |      |      |      |      |      |      |
| N   | 310  | 134  | 176  | 46   | 80   | 184  | 200  | 110  |
| sig |      | 0.66 |      | 0.04 |      |      | 0.01 |      |
|     | 16.8 | 14.9 | 18.2 | 26.1 | 08.8 | 17.9 | 13.5 | 22.7 |
|     | 69.7 | 70.1 | 69.3 | 67.4 | 71.3 | 69.6 | 69.0 | 70.9 |
|     | 13.5 | 14.9 | 12.5 | 06.5 | 20.0 | 12.5 | 17.5 | 06.4 |
|     | 100% |      |      |      |      |      |      |      |

: , 2011.



7.2

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11 :  
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7.5

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,  
91,3%  
, 60%  
,  
( )

85%

50%

( , 4 5).

7.5-

\*

|              | N   | 1    | 2    | 3    | 4    | 5    | .    | +    |      |      |
|--------------|-----|------|------|------|------|------|------|------|------|------|
|              | 310 | 30.3 | 06.8 | 08.1 | 06.8 | 09.0 | 39.0 | 37.1 | 15.8 | 100% |
|              | 310 | 19.4 | 11.6 | 15.5 | 11.9 | 11.9 | 29.7 | 31.0 | 23.9 |      |
|              | 310 | 25.5 | 09.7 | 10.6 | 10.0 | 09.4 | 34.8 | 35.2 | 19.4 |      |
| ( , , , ...) | 310 | 18.7 | 09.0 | 16.8 | 12.6 | 17.1 | 25.8 | 27.7 | 29.7 |      |
| <b>B</b>     |     |      |      |      |      |      |      |      |      |      |
|              | 310 | 25.2 | 04.8 | 04.2 | 01.9 | 00.6 | 63.2 | 30.0 | 02.6 |      |
|              | 310 | 21.9 | 06.1 | 08.7 | 03.9 | 04.2 | 55.2 | 28.1 | 08.1 |      |
|              | 310 | 19.4 | 06.8 | 18.4 | 12.3 | 09.4 | 33.9 | 26.1 | 21.6 |      |
| <b>C</b>     |     |      |      |      |      |      |      |      |      |      |
| /            | 310 | 03.2 | 02.9 | 06.5 | 16.8 | 61.9 | 08.7 | 06.1 | 78.7 |      |
| /            | 310 | 11.3 | 05.2 | 23.9 | 25.2 | 21.3 | 13.2 | 16.5 | 46.5 |      |
|              | 310 | 09.0 | 04.5 | 19.7 | 18.7 | 23.5 | 24.5 | 13.5 | 42.3 |      |
| /            | 310 | 15.5 | 10.3 | 16.5 | 12.6 | 13.2 | 31.9 | 25.8 | 25.8 |      |

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(5),

1.

- +

: ,2011.

75%

30%

( 5 4).

(63% 55%).

7.6.

( )

( 7.6),

( 7.6).



7.6-

|                 | 5    |     | 5    |     | 5    |     | 5    |     |
|-----------------|------|-----|------|-----|------|-----|------|-----|
| N               | 310  | 293 | 46   | 42  | 80   | 76  | 184  | 175 |
| ( )             |      |     |      |     |      |     |      |     |
|                 | 09.0 | 2.3 | 10.9 | 2.2 | 10.0 | 2.3 | 08.2 | 2.3 |
|                 | 11.9 | 2.8 | 21.7 | 3.1 | 11.3 | 2.7 | 09.8 | 2.8 |
|                 | 09.4 | 2.5 | 15.2 | 2.4 | 15.0 | 2.8 | 05.4 | 2.3 |
| ...)            | 17.1 | 3.0 | 17.4 | 2.7 | 12.5 | 2.8 | 19.0 | 3.2 |
|                 | 11.9 |     | 16.3 |     | 12.2 |     | 10.6 |     |
| <b>B</b><br>( ) |      |     |      |     |      |     |      |     |
|                 | 00.6 | 1.6 |      | 1.2 |      | 1.8 | 01.1 | 1.5 |
|                 | 04.2 | 2.2 |      | 1.3 | 06.3 | 2.6 | 04.3 | 2.1 |
|                 | 09.4 | 2.8 | 04.3 | 2.1 | 10.0 | 2.9 | 10.3 | 2.9 |
|                 | 4.7  |     | 4.3  |     | 8.2  |     | 5.2  |     |
| <b>C</b><br>( ) |      |     |      |     |      |     |      |     |
| /               | 61.9 | 4.4 | 54.3 | 4.0 | 62.5 | 4.5 | 63.6 | 4.5 |
|                 | 21.3 | 3.5 | 23.9 | 3.1 | 21.3 | 3.6 | 20.7 | 3.5 |
|                 | 23.5 | 3.6 | 26.1 | 3.4 | 13.8 | 3.2 | 27.2 | 3.8 |
| /               | 13.2 | 3.0 | 13.0 | 2.8 | 06.3 | 2.6 | 16.3 | 3.2 |
|                 | 30.0 |     | 29.3 |     | 26.0 |     | 32.0 |     |

: ,2011.

7.7).

(Kean et al.1998; Dess and Davis 1984).

7.7-

|          | 5    |     | Ocena<br>5 |     | Ocena<br>5 |     |
|----------|------|-----|------------|-----|------------|-----|
| N        | 310  | 293 | 200        | 188 | 110        | 105 |
|          | 09.0 | 2.3 | 06.5       | 2.2 | 13.6       | 2.5 |
|          | 11.9 | 2.8 | 10.0       | 2.7 | 15.5       | 3.0 |
|          | 09.4 | 2.5 | 07.0       | 2.4 | 13.6       | 2.6 |
|          | 17.1 | 3.0 | 14.0       | 2.9 | 22.7       | 3.1 |
|          | 11.9 |     | 9.4        |     | 16.4       |     |
| <b>B</b> |      |     |            |     |            |     |
|          | 00.6 | 1.6 | 01.0       | 1.6 |            | 1.6 |
|          | 04.2 | 2.2 | 03.0       | 2.2 | 06.4       | 2.1 |
|          | 09.4 | 2.8 | 08.5       | 2.8 | 10.9       | 2.7 |
|          | 4.7  |     | 4.2        |     | 8.7        |     |
| <b>C</b> |      |     |            |     |            |     |
| /        | 61.9 | 4.4 | 61.5       | 4.5 | 62.7       | 4.4 |
|          | 21.3 | 3.5 | 18.5       | 3.5 | 26.4       | 3.4 |
|          | 23.5 | 3.6 | 20.0       | 3.4 | 30.0       | 3.8 |
| /        | 13.2 | 3.0 | 13.0       | 3.0 | 13.6       | 3.0 |
|          | 30.0 |     | 28.3       |     | 33.2       |     |

: ,2011.

:

( 7.8).

7.8-

|          | Rank 1  | Mean | Rank 1   | Mean | Rank 1   | Mean |
|----------|---------|------|----------|------|----------|------|
| N        | 310     | 293  | 134      | 126  | 176      | 167  |
|          | 9.0 (9) | 2.3  | 10.4(7)  | 2.4  | 08.0(8)  | 2.2  |
|          | 11. (6) | 2.8  | 13.4(4)  | 3.0  | 10.8(6)  | 2.6  |
|          | 9.4 (7) | 2.5  | 11.1(9)  | 2.9  | 05.1(9)  | 2.2  |
|          | 17.1(4) | 3.0  | 11.2(5)  | 2.9  | 21.6(4)  | 3.1  |
|          | 11.9    |      | 12.5     |      | 11.4     |      |
| <b>B</b> |         |      |          |      |          |      |
|          | 0.6(11) | 1.6  | 00.7(10) | 1.6  | 00.6(11) | 1.5  |
|          | 4.2(10) | 2.2  | 05.2(9)  | 2.4  | 03.4(10) | 2.0  |
|          | 9.3 (8) | 2.8  | 09.0(8)  | 3.0  | 09.7(7)  | 2.6  |
|          | 4.7     |      | 5.0      |      | 4.6      |      |
| <b>C</b> |         |      |          |      |          |      |
| /        | 61. (1) | 4.4  | 56.7(1)  | 4.5  | 65.9(1)  | 4.4  |
| /        | 21. (3) | 3.5  | 20.1(2)  | 3.5  | 22.2(3)  | 3.4  |
|          | 23.5(2) | 3.6  | 18.7(3)  | 3.5  | 27.3(2)  | 3.6  |
| /        | 13.2(5) | 3.0  | 11.1(6)  | 3.0  | 14.8(5)  | 2.9  |
|          | 30.0    |      | 26.7     |      | 32.6     |      |

: , 2011.

65,9%      56,7%

( 7.8)

(Diochon, 2003).

(McDaniel, 2001)

2003).

(OECD,

88%





## 8.1

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8.2

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8.1-

|     |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|
|     |      |      |      |      |      |      |
| N   | 189  | 28   | 53   | 108  | 121  | 68   |
| sig |      |      |      | 0.36 |      | 0.17 |
|     | 43.4 | 35.7 | 50.9 | 41.7 | 47.1 | 36.8 |
|     | 56.6 | 64.3 | 49.1 | 58.3 | 52.9 | 63.2 |
|     | 100% |      |      |      |      |      |

: ,2011.

60%

50%. 8.1

( 8.1).

66,3%

58,7%

(sig = 0,51).

( 60,8% 61,2% )

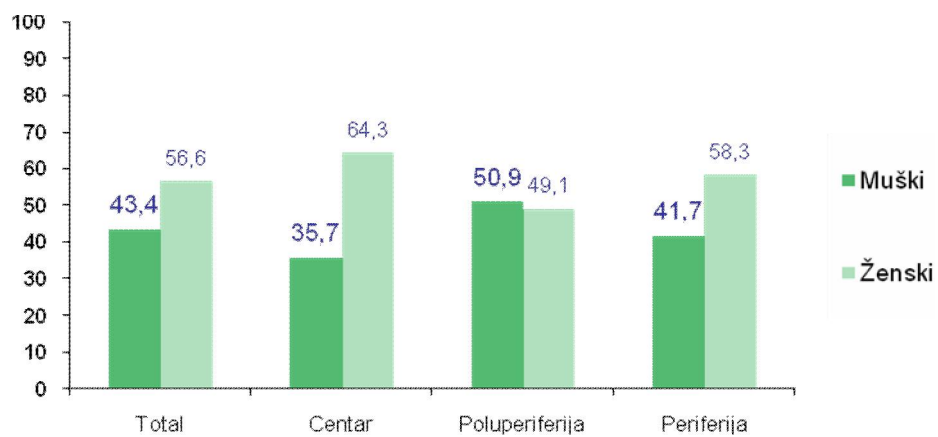
( 8.2).

8.2-

|     |      |      |      |      |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|------|------|------|------|
|     |      |      |      |      |      |      |      |      |      |      |
|     |      |      |      |      |      |      |      |      |      |      |
|     |      |      |      |      |      |      |      |      |      |      |
| N   | 310  | 46   | 14   | 32   | 80   | 39   | 41   | 184  | 81   | 103  |
| sig |      |      | 0.33 |      |      | 0.58 |      |      | 0.44 |      |
|     | 61.0 | 60.9 | 71.4 | 56.3 | 66.3 | 69.2 | 63.4 | 58.7 | 55.6 | 61.2 |
|     | 39.0 | 39.1 | 28.6 | 43.8 | 33.8 | 30.8 | 36.6 | 41.3 | 44.4 | 38.8 |
|     | 100% |      |      |      |      |      |      |      |      |      |

: ,2011.

8.2



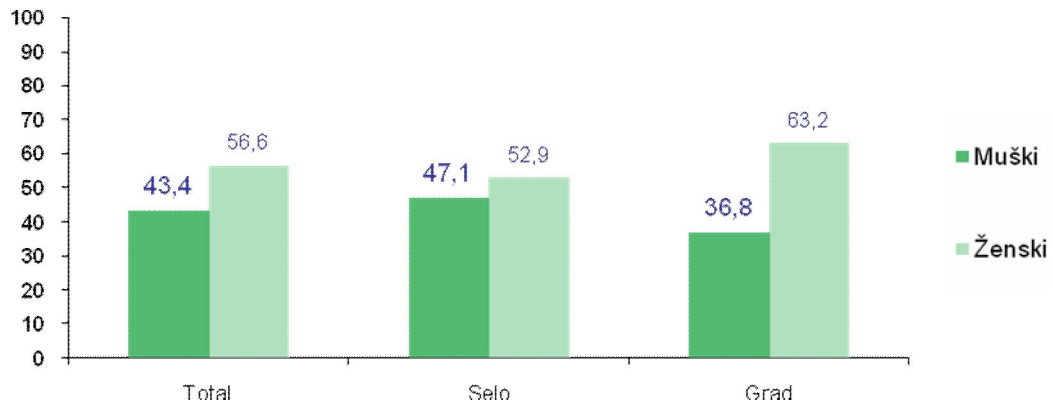
10:

: ,2011.

( 10)

( 10.)

( 11).



11:

: , 2011.

(47:53%)

(49:51).

6.2)

*push-distress*

( , 2007),

47,1%

36,5%

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8.2.1

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 36 000 ,  
 35 538 ( , 2011).  
 36 000 ,  
 (58,7%) (53,7%), (50,8%)  
 (41,4%), , 40,1% ( 9.3).  
 , ,  
 .

.8.3-

( ,2011 )

| N      | 310  | 46   | 80   | 184  | 200  | 110  |
|--------|------|------|------|------|------|------|
| sig    |      | 1.00 |      |      | 0.01 |      |
| 5.00   | 02.6 | 06.5 | 02.5 | 01.6 | 01.0 | 05.5 |
| 10.00  | 09.0 | 08.7 | 10.0 | 08.7 | 06.0 | 14.5 |
| 15.00  | 08.7 | 08.7 | 06.3 | 09.8 | 08.5 | 09.1 |
| 20.00  | 13.2 | 10.9 | 15.0 | 13.0 | 13.0 | 13.6 |
| 25.00  | 10.3 | 15.2 | 11.3 | 08.7 | 07.5 | 15.5 |
| 30.00  | 10.3 | 06.5 | 03.8 | 14.1 | 12.0 | 07.3 |
| 35.00  | 01.9 | 02.2 | 01.3 | 02.2 | 01.0 | 03.6 |
| 40.00  | 05.8 | 06.5 | 03.8 | 06.5 | 04.0 | 09.1 |
| 50.00  | 17.4 | 15.2 | 25.0 | 14.7 | 23.0 | 07.3 |
| 60.00  | 05.2 | 06.5 | 05.0 | 04.9 | 07.0 | 01.8 |
| 70.00  | 04.2 | 04.3 | 05.0 | 03.8 | 05.0 | 02.7 |
| 75.00  | 00.6 |      | 01.3 | 00.5 | 00.5 | 00.9 |
| 80.00  | 03.2 |      | 03.8 | 03.8 | 03.5 | 02.7 |
| 90.00  | 00.6 |      | 01.3 | 00.5 | 01.0 |      |
| 100.00 | 06.8 | 08.7 | 05.0 | 07.1 | 07.0 | 06.4 |
|        | 100% |      |      |      |      |      |

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, 26,1% (21%),  
 (17,8), (13%) 12%

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40-70%

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|        |      |      |      |      |      |      |
|--------|------|------|------|------|------|------|
|        |      |      |      |      |      |      |
| N      | 310  | 46   | 80   | 184  | 200  | 110  |
| sig    |      | 0.44 |      |      | 0.00 |      |
| Do 20% | 33.5 | 34.8 | 33.8 | 33.2 | 28.5 | 42.7 |
| 21-40% | 28.4 | 30.4 | 20.0 | 31.5 | 24.5 | 35.5 |
| 41-70% | 26.8 | 26.1 | 35.0 | 23.4 | 35.0 | 11.8 |
| 70%    | 11.3 | 08.7 | 11.3 | 12.0 | 12.0 | 10.0 |
|        | 100% |      |      |      |      |      |
| N      | 310  | 46   | 80   | 184  | 200  | 110  |
| Mean   | 38.8 | 37.1 | 40.0 | 38.8 | 42.2 | 32.6 |

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40% , 70%,  
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8.5-

| N      | 310  | 134  | 176  | 84   | 135  | 91   |
|--------|------|------|------|------|------|------|
| sig    |      | 0.01 |      | 0.00 |      |      |
| Do 20% | 33.5 | 31.3 | 35.2 | 35.7 | 38.5 | 24.2 |
| 21-40% | 28.4 | 21.6 | 33.5 | 20.2 | 35.6 | 25.3 |
| 41-70% | 26.8 | 30.6 | 23.9 | 34.5 | 19.3 | 30.8 |
| 70%    | 11.3 | 16.4 | 07.4 | 09.5 | 06.7 | 19.8 |
|        | 100% |      |      |      |      |      |
| N      | 310  | 134  | 176  | 84   | 135  | 91   |
| Mean   | 38.8 | 43.2 | 35.5 | 39.0 | 33.3 | 46.8 |

: ,2011.

70%

(Hennon et al. 2000;  
Rowe et al. 2000; Stanger, 2000; Trent 2000; Olson et al. 1995)

8.5

70%

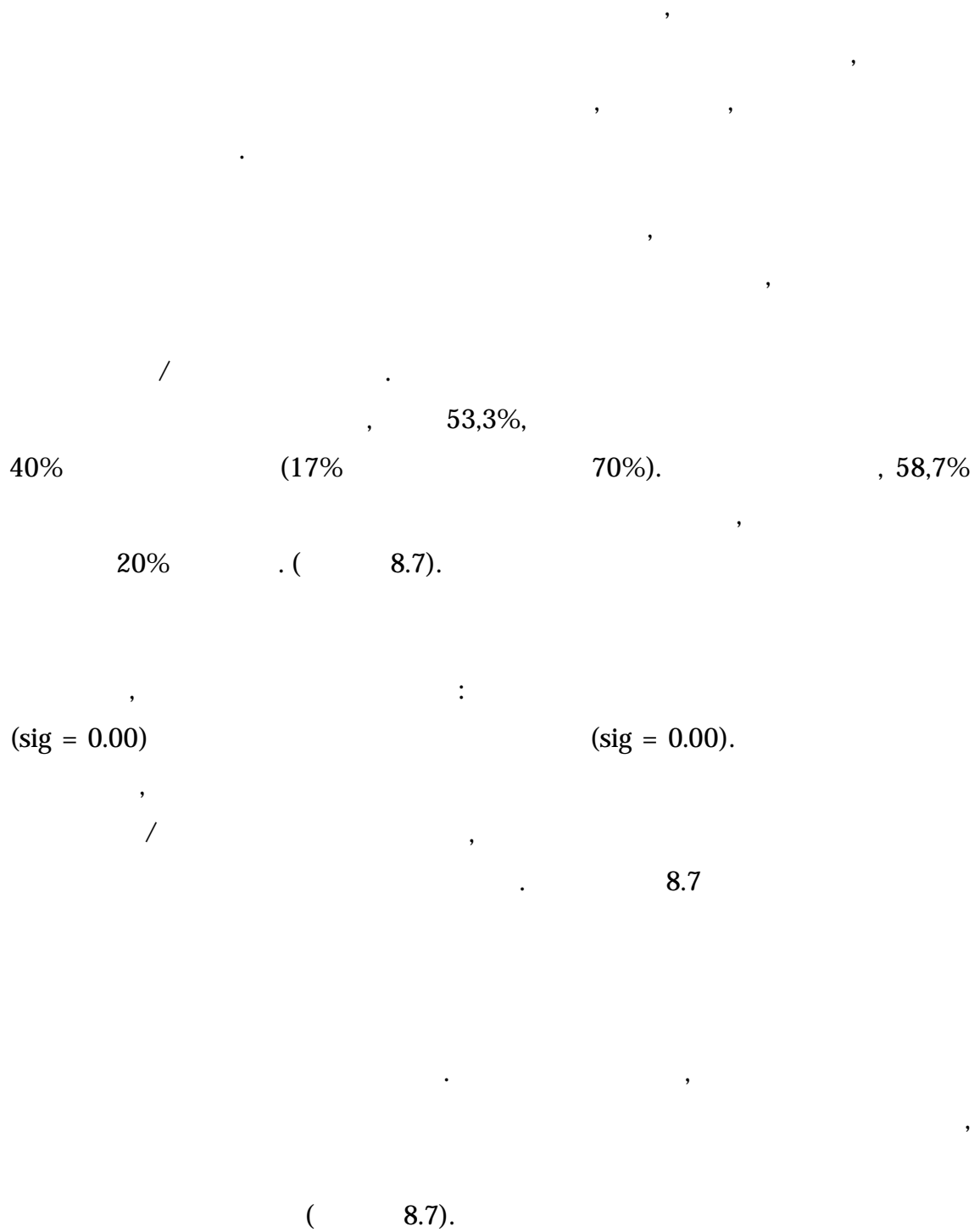
( 65% ) ( 20%). , , ( 8.6).

(sig = 0.00).

8.6-

|        |      |      |      |      |      |      |      |      |      |       |      |      |
|--------|------|------|------|------|------|------|------|------|------|-------|------|------|
|        |      |      |      |      |      |      |      |      |      |       |      |      |
| N      | 310  | 78   | 84   | 11   | 24   | 6    | 13   | 3    | 5    | 2     | 25   | 59   |
| sig    |      | 0.00 |      |      |      |      |      |      |      |       |      |      |
| Do 20% | 33.5 | 19.2 | 33.3 | 18.2 | 58.3 | 16.7 | 53.8 | 33.3 |      |       | 80.0 | 27.1 |
| 21-40% | 28.4 | 16.7 | 38.1 | 18.2 | 16.7 | 33.3 | 7.7  | 33.3 | 40.0 |       | 16.0 | 45.8 |
| 41-70% | 26.8 | 44.9 | 21.4 | 45.5 | 20.8 | 33.3 | 30.8 |      | 20.0 | 100.0 |      | 18.6 |
| 70%    | 11.3 | 19.2 | 7.1  | 18.2 | 4.2  | 16.7 | 7.7  | 33.3 | 40.0 |       | 4.0  | 8.5  |
|        | 100% |      |      |      |      |      |      |      |      |       |      |      |
| N      | 310  | 78   | 84   | 11   | 24   | 6    | 13   | 3    | 5    | 2     | 25   | 59   |
|        | 38.8 | 50.5 | 35.0 | 49.5 | 26.7 | 46.7 | 32.3 | 43.3 | 65.0 | 55.0  | 21.0 | 36.9 |

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(75,5%),

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(86,4%).

8.7-

|        |      |      |      |      | ?    |
|--------|------|------|------|------|------|
| N      | 310  | 189  | 121  | 111  | 91   |
| sig    |      | 0.00 |      | 0.00 |      |
| Do 20% | 33.5 | 17.5 | 58.7 | 36.9 | 24.2 |
| 21-40% | 28.4 | 29.1 | 27.3 | 35.1 | 25.3 |
| 41-70% | 26.8 | 36.5 | 11.6 | 27.0 | 30.8 |
| 70%    | 11.3 | 16.9 | 02.5 | 00.9 | 19.8 |
|        | 100% |      |      |      |      |

: ,2011.

8.8-

|  |    |       |       | ?     |
|--|----|-------|-------|-------|
|  |    | 62.5  | 85.7  | 30.0  |
|  |    | 37.5  | 14.3  | 70.0  |
|  |    | 100.0 | 100.0 | 100.0 |
|  | N= | 24    | 14    | 10    |
|  |    | 75.5  | 66.7  | 86.4  |
|  |    | 24.5  | 33.3  | 13.6  |
|  |    | 100.0 | 100.0 | 100.0 |
|  | N= | 49    | 27    | 22    |
|  |    | 62.8  | 64.3  | 61.0  |
|  |    | 37.2  | 35.7  | 39.0  |
|  |    | 100.0 | 100.0 | 100.0 |
|  | N= | 129   | 70    | 59    |

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(Mann, 2009).

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### 8.3



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12%

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| N | 146 | 11  | 44  | 91 |  |  |
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50%  
56,5%  
(  
, 58,3%)  
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, 37,5% (  
34,4%).

-  
,  
44,2 %.

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45-55 (24,5%)

46,4%

25-35 (24,8%)

29,3%



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1. Apedaile, L. P. (2004). The new rural economy. In Halseth, G. and Halseth, R., (eds.), *Building for Success: Exploration of Rural Community and Rural Development*, 111 – 134. New Brunswick: Canadian Rural Revitalization Foundation, Mount Allison University.
  2. (2012):  
. <http://www.apr.gov.rs/> / [.aspx](#)
  3. Australian Bureau of Statistics (2004). *Characteristics of Small Business: 8127.0*, Australia (Reissue) 2004. [www.abs.gov.au/Ausstats/](http://www.abs.gov.au/Ausstats/)
  4. Balkin, S. (1989). *Self-Employment for Low-Income People*. New York, New York: Praeger Publishers.
  5. Barkley, A. P. (1990). The determinant of the migration of labor out of agriculture in the United States, 1940-85. *American Journal Agricultural Economics*,
  6. Barnes, T. J., Britton, J. N. H., Coffey, W. J., Edginton, D. W., Gertler, M. S. and Norcliffe, G. (2000). Canadian economic geography at the millennium. *The Canadian Geographer*; 44, 14-24.
  7. Beale, H. B. R. (2004). *Home-Based Business and Government Regulation*, SBA Office of Advocacy, Washington DC.
  8. Ben-Ner, A., Putterman, L. (2003). Trust in the new economy. In Jones, D. C., (ed.), *New Economy Handbook*. 1067 – 1095. San Diego, California: Academic Press.
  9. Berke, D. R. (2003). Coming home again: The challenges and rewards of home-based self-employment. *Journal of Family Issues*, 24, 4, 513-546.
  10. Bernard, H. R. (2000). *Social Research Methods: Qualitative and Quantitative Approaches* Thousand Oaks, California: Sage Publications, Inc.
  11. Bhat, S., Fox, R. (1996). An investigation of jeopardy effects in store choice. *Journal of Retailing and Consumer Services* 3, 3, 129-133.
  12. Bird, S. R., Sapp, S. G. (2004). Understanding the gender gap in small business success: Urban and rural comparisons. *Gender and Society*, 18, 1, 5- 28.
  13. Black, S. E., Lynch, L. M. (2003). The new economy and the organization of work. In Jones, D. C., (ed.), *New Economy Handbook*. 545 – 563. San Diego, California: Academic Press.
  14. Blagojević, M. (2002). Žene i muškarci u Srbiji 1990-2000: urođnjavanje cene haosa. U S. Bol i i A. Milić (ur.) *Srbija krajem milenijuma: razaranje društva, promene i svakodnevni život*. Beograd: Institut za sociološka istraživanja Filozofskog fakulteta.
  15. Blawatt, K. R. (1998). *Entrepreneurship: Process and Management*. Scarborough, Toronto: Prentice Hall.
  16. Bobić, M. (1999). Savremena seoska porodica i doma instvo u Jugoslaviji. *Stanovništvo*, 37, 1-4, 93-118.

17. Bobi , M. (2005). Doma instva Srbije na po etku tre eg milenijuma- Socio-demografska analiza, *Sociologija*, Vol. XLVI (2004), N° 4
18. Bobi , ., Vukeli , . (2010). Deblokada druge demografske tranzicije? *Sociologija*. Vol. LIII , N° 2
19. Bogdanov, N. (2007). *Mala ruralna doma instva u Srbiji i ruralna nepoljoprivredna ekonomija* Beograd:UNDP.
20. Bogdanov, N. (2008). Challenges for the Serbian agriculture and food sector in the EU accession process. In Rednak, M. *Agriculture in western Balkan and EU integration*, 69-91, Ljubljana: Slovene association of agricultural economists.
21. Boži D., Bogdanov N., Ševarli M. (2011). *Ekonomika poljoprivrede*. Beograd:Univerzitet u Beogradu - Poljoprivredni fakultet, DAES - Društvo agrarnih ekonomista Srbije.
22. Bollman, R. D. (2001). Agricultural Statistics for Rural Development. Statistics Canada, Ottawa, ON. Agriculture and Rural Working Paper Series, Working Paper No.49, Catalogue No. 21-601-MIE.
23. Bontron, J. C., Lasnier, N. (1997). Tourism: A Potential Source of Rural Employment. In Bollman, R. D., Bryden, J. M. (eds.), *Rural Employment: An International Perspective*, 427-446. New York, New York: CAB International.
24. Bryant, R.L. and Wilson, G.A. (1998). Rethinking environmental management. *Progress in Human Geography*22, 321-343.
25. Bryden, J. (1997). Rural employment and the information highway. In Bollman, R. D., Bryden, J. M. (eds.), *Rural Employment: An International Perspective*, 447-459. New York, New York: CAB International.
26. Carnoy, M. (2000). *Sustaining the New Economy: Work, Family, and Community in the Information Age*. Cambridge, Massachusetts: Harvard University Press.
27. Carter, R. B., van Auken, H. E. and Harms, M. B. (1992). Home-based business in the rural United States economy: differences in gender and financing. *Entrepreneurship and Regional Development*, 4, 245-257.
28. Carter, S, Mason, C and Tagg, S (2006). *Lifting The Barriers to Growth in UK Small Businesses*. London. Federation of Small Business.
29. Chell, E. and Baines, S. (1998). Does gender affect business 'performance'? A study of microbusinesses in business services in the UK. *Entrepreneurship & Regional Development*, 10,117-135.
30. Chisholm, M. (1990). *Regions in Recession and Resurgence*. London, United Kingdom:Unwin Hyman Ltd.
31. Christaller, W. (1933). *Central Place in Southern Germany* (Translated into English in1966). Englewood Cliff, New Jersey: Prentice-Hall, Inc.
32. Clark, D., Ilbery, B., Berkeley, N. (1995). Telematics and rural businesses: An evaluation of users, potentials and policy implications. *Regional Studies Association*, 29, 2, 171-180.
33. Cloke, P. and Goodwin, M. (1992). Conceptualising countryside change: from post-Fordism to rural structured coherence. *Transactions of the Institute of British Geographers NS* 17, 321-336.

34. Cox, G., Lowe, P. and Winter, M. (1988) Private rights and public responsibilities: the prospects for agricultural and environmental controls. *Journal of Rural Studies* 4, 232-237.
35. Crkvencic, I., Malic, A., Rendulic, I. (1988). *Agrarna geografija: geografski aspekti agrarnih podruja*. Zagreb: Školska knjiga.
36. Cunningham, G. (2003). Community Economic Analysis. Africa Canada Youth Symposium. The Coady International Institute, Antigonish, Nova Scotia, Canada. Retrieved on May 2, 2004:  
<http://www.stfx.ca/acys/Resources/ACYS%20Community%20Economic>
37. Dabson, B. (2001). Supporting rural entrepreneurship. Center for the Study of Rural America, Proceedings, Issue September, 35-47. Retrieved on April 22, 2003: <http://www.kc.frb.org/Publicat/Exploring/RC01Dabs.pdf>
38. Dahms, F. A. (1988). Settlement dynamics, migration and commuting. Western Ontario, 1971-1985", in Coppack, P. M., Russwurm, L. H., and Bryant, C. R. eds. *Essays on Canadian Urban Process and Form III: The Urban Field*. 157-191. Waterloo, Ontario: University of Waterloo, Department of Geography Publication Series.
39. Devedži, M. (2005). Karakteristike populacione dinamike turističkih mesta u Srbiji, u S. Stamenkovic i M. Grcic (ur.), *Srbija i savremeni procesi u Evropi I svetu*. Beograd: Geografski fakultet; Novi Sad: Departman za geografiju, turizam i hotelijerstvo; Priština: Odsek za geografiju Prirodno-matematičkog fakulteta i Niš: Odsek za geografiju Prirodno-matematičkog fakulteta.
40. . . . (2006). . . . :
41. Diochon, M. C. (2003). *Entrepreneurship and Community Economic Development. Montreal & Kingston*. Canada: McGill-Queen's University Press.
42. Dess, G. G. and Davis, P. S. (1984). Porter's (1980) generic strategies as determinants of strategic group membership and organizational performance. *Academy of Management Journal* 27, 3, 467-488.
43. Douglass, M. (1998). A regional network strategy for reciprocal rural-urban linkages: Agenda for policy research with reference to Indonesia. *Third World Planning Review*, 20, 1, 1 – 33.
44. Druker, P (2001). The manufacturing paradox. *The Economist*, A Survey of the NearFuture, 3 November, 3-22.
45. Dwelly, T. et al. (2006). *Under The Radar: Tracking and supporting rural home-based business*. LiveWork Network for the Commission for the Rural Communities
46. Enterprise Nation (2007). *Home Business Report*, Redbrick Enterprises, Shropshire ([www.enterprisenation.com](http://www.enterprisenation.com)).
47. ESPON (2008). Rural-urban relationships Polycentric Urban Development and Rural-Urban Partnership – Thematic Study of INTERREG and ESPON activities.
48. European Commission (1995). Social Europe: Homeworking in the European Union, Report of the ad hoc working group, European Commission Employment, Industrial Relation and Social Affairs, Luxembourg, Belgium.



49. European Commission (2010). The CAP towards 2020: Meeting the food, natural resources and territorial challenges of the future, Brussels, 18.11.2010 COM(2010) 672 final.
50. Fairbairn, B. (2003). *The Role of Farmers in the Future Economy*. Saskatoon, Saskatchewan: Centre for the Study of Co-operatives, University of Saskatchewan.
51. Florida, R., (2002). *The Rise of the Creative Class: And How It's Transforming Work, Leisure, Community, and Everyday Life*. Basic Books; 1st edition.
52. Felstead, A., Jewson, N. (2000). *In Work, At Home: Towards an Understanding of Homeworking*. London: Routledge.
53. Felstead, A, Jewson, N and Walters, S (2005). *Changing Places of Work*, Palgrave Macmillan, Basingstoke.
54. Filipovi, M. (2011) Knowledge-based economy. In Radojevic, D. (ed) *Signposts to sustainable development, National Sustainable Development Strategy, 194-206*. Belgrade. Ministry of Science and Technological Development.
55. Findeis, J. L., Jensen, L., Cornwell, G. (1997). Rural employment alternatives: wage work versus self-employment among rural households, in Bollman, R. D., Bryden, J. M. (eds.), *Rural Employment: An International Perspective*, 277-290. Oxon, United Kingdom: CAB International.
56. Fuller, T., Ehrensaft, P. and Gertler, M. (1989). Sustainable Rural Communities in Canada: A Discussion Paper, Prepared on Behalf of the Canadian Agricultural and Rural Restructuring Group (ARRG), Presented to the First Rural Policy Seminar (October), Saskatoon, Saskatchewan.
57. Gibson-Graham, J. K. (1996). *The End of Capitalism (as we knew it): A Feminist Critique of Political Economy*. Oxford, UK: Blackwell Publishes Inc.
58. Gibson, L. J., Worden, M. A. (1981). Estimating the economic base multiplier: A test of alternative procedures. *Economic Geography*, 57, 2, 146-159.
59. , , , . (2011). , , , , . , 59, 1-14.
60. Glyptis, S. (1992). The changing demand for countryside recreation. In Bowler, J. R., Bryant, C. R., Nellis, M. D. (eds.), *Contemporary Rural Systems in Transition, Volume 2: Economy and Society*, 155-165. Oxon, United Kingdom: CAB International.
61. Grimes, S. (2000). Rural areas in the information society: Diminishing distance or increasing learning capacity? *Journal of Rural Studies*, 16, 1, 13-21.
62. Gurstein, P. (1996). Planning for telework and home-based employment: Reconsidering the home/work separation. *Journal of Planning Education and Research*, 15, 212-224.
63. Hall, P. (ed) (1966). *Von Thunen Isolated State*. An English Edition of *Der Isolierte Staat*, translated by Carla M. Wartenberge. London, UK: Pergamon Press Ltd.
64. Halfacree, K.H. and Boyle, P. (1998): Migration, rurality and the post-productivist countryside, 1-20. In Boyle, P. and Halfacree, H., (ed), *Migration into rural areas: theories and issues*, Chichester: Wiley.

65. Harvey, D. (2000). Time-space compression and postmodern condition. In Held, D., McGrew, A., eds., *The Global Transitions Reader: An Introduction to the Globalization Debate*, 82-91. Cambridge, UK: Polity Press.
66. Hennon, C. B., Loker, S., Walker, R. (2000). Home-based employment: considering issues of gender. In Hennon, C. B., Loker, S., Walker, R. (eds.) *Gender and Home-Based Employment*, 1-16. Westport, CT: Greenwood.
67. Hoff, M. D. (1998). *Sustainable Community Development: Studies in Economic, Environmental, and Cultural Revitalization*. Boca Raton, Florida: Lewis Publishers.
68. Hoy, F. (1996). Entrepreneurship: A strategy for rural development. In Rowley, T. D., Sears, D. W., Nelson, G. L., Reid, J. N., Yetley, M. J. (eds.), *Rural Development Research: A Foundation for Policy*, 29-46. Westport, Connecticut: Greenwood Press.
69. Ilbery, B., Healey, M. and Higginbottom, J. (1997). On and off-farm business diversification by farm household in England. In Ilbery, B., Chiotti, Q., and Rickard, T. (eds.), *Agricultural Restructuring and Sustainability: A Geographical Perspective, Sustainable Rural development*, 135-151. Series No. 3. Oxon, United Kingdom/ New York, New York: CAB International.
70. Ilbery, B. (1992). State-assisted farm diversification in the United Kingdom. In Bowler, J. R., Bryant, C. R., Nellis, M. D. (eds.), *Contemporary Rural Systems in Transition*, 100-116. Volume 1: Agriculture and Environment. Oxon, United Kingdom: CAB International.
71. Ilbery, B. and Bowler, I. (1998). From agricultural productivism to post-productivism. In Ilbery, B., editor, *The geography of rural change*, 193-228, London: Longman.
72. Ilbery, B. (1991). Farm diversification as an adjustment strategy on the urban fringe of the Geoff A. Wilson and Jonathan Rigg 705 West Midlands. *Journal of Rural Studies* 7, 207-218.
73. International Labour Office (ILO) (1990). The Promotion of Self-Employment Report VII: International Labour Conference 77th Session. ILO, Geneva: ILO Publication. Iowa State.
74. Institute for the Future/Intuit (2007a). *Intuit Future of Small Business Report. First Instalment: Demographic Trends and Small Business*, The Intuit Future of Small Business Series, [www.intuit.com/futureofsmallbusiness](http://www.intuit.com/futureofsmallbusiness)
75. Institute for the Future/Intuit (2007b). *Intuit Future of Small Business Report. First Instalment: Technology Trends and Small Business*, The Intuit Future of Small Business Series, [www.intuit.com/futureofsmallbusiness](http://www.intuit.com/futureofsmallbusiness)
76. INTERREG (2009): Rural-urban relationships Polycentric Urban Development and Rural-Urban Partnership – Thematic Study of INTERREG and ESPON activities
77. Jani, T. (2000). Savremeno poqoprivredno gazdinstvo-model za budu nost. *Agroekonomika*, 29, 162-174.
78. Javis, D. and Dunham, P. (2003). Conceptualising the 'competitive' strategies of rural manufacturing SMEs. *Tijdschrift voor Economische en Sociale Geografie*, volume 94, no. 2, pp. 246-257.

79. Jones, D. C., ed. (2003). *New Economy Handbook*. San Diego, California: Academic Press.
80. Jovanovi Gavrilovi B. (2004). Koncept održivog ruralnog razvoja i njegov značaj za zemlje Evropske unije i Srbiju, u Zaki Z., Rikalovi G. i Stojanovi Ž. (ed.), *Institucionalne reforme i tranzicija agroprivrede u Republici Srbiji* (sveska 3), CID, Ekonomski fakultet u Beogradu.
81. Jumani, U. (1991). *Dealing with Poverty: Self-Employment for Poor Rural Women*. New Delhi, India: Sage Publications India Pvt Ltd.
82. Jurick, N. C. (1998). Getting away and getting by: the experience of self-employed homeworkers. In *Work and Occupation*, volume 25, 1, 7-35.
83. Kean, R. C., Niemeyer, S. and Miller, N. J. (1996). Competitive strategies in the craft product retailing industry. In *Journal of Small Business Management*, 34, 1, 13-23.
84. Kuburovi, . (2007). Rodna neravnopravnost na primeru sociodemografskih struktura stanovništva Beograda. *Stanovništvo*, 1.
85. Kraut, E. R. (1988). Homework: What is it and who does it? In Christensen, K. E. (ed.), *The New Era of Home-Based Work: Directions and Policies*, 30-48, Boulder, Colorado: Westview Press, Inc.
86. Krugman, P. (1996). *Self-Organizing Economy*, Blackwell, Oksford.
87. urato, D. F. (1995). To be or not to be an entrepreneur, that is not the question! The real challenge are risk, stress, ego and motivation. *Entrepreneurship, Innovation and Change*, 4, 1, 3-10.
88. Linder, M. (1992). *Farewell to the Self-Employed: Deconstructing a Socioeconomic and Legal Solipsism*. Western, Connecticut: Greenwood Press.
89. Loscocco, K. A., Leicht, K. T. (1993). Gender, work-family linkages, and economic success among small business owners. *Journal of Marriage and the Family*, 55, 875-887.
90. Lowe, P., Murdoch, J., Marsden, T., Munton, R., Flynn, A. (1993) Regulating the new rural spaces: the uneven development of land. *Journal of Rural Studies* 9, 205-222.
91. Malecki, E. J. (1991). *Technology and Economic Development: the Dynamics of Local Regional, and National Change*. Essex, United Kingdom: Longman Scientific and Technical.
92. Madrick, J. (2001). New economy turns out to be very much old hat. *The Age* (Melbourne). Reproduced from an article in the *New York Times* 12 May.
93. Mann, P., (2009). Uvod u statistiku. Beograd: Ekonomski fakultet, Centar za izdava ku delatnost.
94. Manley, J. (1999). Connecting Canada to compete with the world. *Canadian Speeches*, 13, 3, 27-32.
95. Markovi, P. (1986). *Ekonomika poljoprivrede*, Beograd.
96. Marsden, T. (1999) Beyond agriculture? Toward sustainable modernisation. In Redclift, M., Lekakis, J.N. and Zanas, G.P., editors, *Agriculture and world trade liberalisation: socio-environmental perspectives on the Common Agricultural Policy*, Wallingford: CAB International, 238-259.
97. Marsden, T., Murdoch, J., Lowe, P., Munton, R. and Flynn, A. (1993). *Constructing the countryside*. London: UCL Press.

98. Mason, C., Carter, S., Tagg, S. (2008). *Invisible Businesses: the characteristics of home-based businesses in the United Kingdom*. Glasgow: Hunter Centre for Entrepreneurship, University of Strathclyde.
99. Mathewson, A., M'Gonigle, M. (1997). Eco-investment: Financing sustainable economic development. *Local Environment*, 2, 2, 155-170.
100. McDanniel, K. (2001). *Small businesses in rural America*, in The Main Street Economist (May Edition). Kansas City, USA: Publication of the Center for the Study of Rural America.
101. Mendelson, R., Bollman, R. D. (1998). Rural and small town population is growing in the 1990's. *Rural and Small Town Canada Analysis Bulletin*, 1, 1, 1-3.
102. Miller, N. J., Besser, T. L., Gaskill, L. R., Sapp, S. G. (2003). Community and managerial predictors of performance in small rural US retail and services firms.
103. Mills, R. S. L., Duncan, K. A., Amyot, D. J. (2000). Home-based employment and work-family conflict: a Canadian study. In Hennon, C. B., Loker, S. and Walker, R. (eds.), *Gender and Home-Based Employment*, 137-166, Westport, CT: Greenwood.
104. M  
,  
(2010).  
2009.
105. Mitchell, C. J. A. (1998). Entrepreneurialism, commodification and creative destruction: a model of post-modern community development. *Journal of Rural Studies*, 14, 3, 273-286.
106. Napton, D. (1992). Farm diversification in the United States. In Bowler, J. R., Bryant,  
C. R., Nellis, M. D. (eds.), *Contemporary Rural Systems in Transition*, 87-99, Volume 1: Agriculture and Environment. Oxon, United Kingdom: CAB International.
108. (2010). ,  
,
109. Nikitovi , V. (2010). Frozen demographic potentials of Serbia- the limit to sustainable population development. Spatial demography of the Balkans: trends and challenges, IVth International Conference of Balkans Demography, (Budva, Monténégro, 13-15 mai 2010/ 13th – 15th May 2010)
110. Nelson, M. K. (1999). Economic restructuring, gender, and informal work: A case study of a rural county. *Rural Sociology*, 64, 1, 18-43.
111. North, D. C. (1955). Location theory and regional economic growth. In *Journal of Political Economy*, volume 63, pp. 243-258.
112. Novkovi , N., Rodi , V., Radojevi , V. (2000). Uloga zna aj I perspective poljoprivrednih preduze a u poljoprivredi Srbije I Jugoslavije. *Agroekonomika*, 29, 25-35.

113. . . . (2008).  
 .. , 39-40, 5-16
114. Oakey, D. (2007). Remote traders are at home with growing trend, *Financial Times*, 26/27 May, 3.
115. Ofosuhene, M. (1997). "Saskatchewan river basin-wide survey of residents attitudes towards water resources and the environment. Regina: Community- University Institute for social Research.
116. Okelly, M. and Bryan, D. (1996). Agricultural location theory: von Thunen's contribution to economic geography. *Progress in Human Geography*, 20, 4, 457-475.
117. Olson, P. D., Fox, J., Stafford, K. (1995). Are women who own their own homebased businesses installing their own glass ceilings? *Journal of the Family Economics and Resource Management Biennial*, 163-168.
118. Organization for Economic Co-operation and Development (OECD) (2003). Entrepreneurship and Local Economic Development: Programme and Policy Recommendations. Paris, France: OECD Publication.
119. Organization for Economic Co-operation and Development (OECD) (2006). The New Rural Paradigm, Policies and governance. OECD Rural Policy Reviews. Paris: OECD Publishing
120. Orser, B. J. (1991). Methodological and theoretical issues of research in home-based Business. *Journal of Small Business and Entrepreneurship*, 8, 2, 21-38.
121. Orser, B., Foster, M. (1992). Home Enterprise: Canadian and Home-Based Work. Ottawa, Ontario: Home-Based Business Project Committee.
122. Pacione, M. (1984). *Rural Geography*. London, United Kingdom: Harper and Row.
123. Paige, R. C., Littrell, M. A. (2002). Craft retailers criteria for success and associated business strategies. *Journal of Small Business Management*, 40, 4, 314-331.
124. Phizacklea, A., Wolkowitz, C. (1995). *Home Working Women: Gender, Racism and Class at Work*. London, United Kingdom: SAGE Publications Ltd.
125. Pejanovi , R., Tica, N. (2007). Dileme oko koncepta našeg agrarnog razvoja. U Pejanovic, R.(ur.) *Aktuelni problemi tranzicije agroprivrede*, 724, Novi Sad: Poljoprivredni fakultet, Departman za ekonomiku poljoprivrede i sociologiju sela.
126. Penev, G., Kostić, G. (1986). Starenje i feminizacija poljoprivrednog stanovništva SR Srbije bez pokrajina, *Stanovništvo*, 1-4, 115-130.
127. . . . (2006). . . . ( . )  
 2002 , 106-  
 138, : , ,
128. Pink, D H (2001). *Free Agent Nation*, Warner Business Books: New York
129. Porter, M. E. (1980). *Competitive Strategy: Techniques for Analyzing Industries and Competitors*. New York, New York: The Free Press.

130. Potter, C. (1998). *Against the grain: agri-environmental reform in the United States and the European Union*. Wallingford: CAB International.
131. Pretty, J. (1998) *The living land: agriculture, food and community regeneration in rural Europe*. London: Earthscan.
132. Pratt, J. H. (1993). *Myths and Realities of Working at Home: Characteristics of Homebased Businesses and Telecommuters*. Report to the Office of Advocacy, United States Small Business Administration.
133. Pratt, J H (2006). *The Impact of Location on Net Income: A Comparison of Homebased and Non-Homebased Sole Proprietors*, SBA Office of Advocacy, Washington DC.
134. Pratt, J. H. (1999). *Homebased Businesses: the Hidden Economy*. Report to the Office of Advocacy, United States Small Business Administration.
135. . . (2006). . . ( . )  
2002 , . , 250-  
275, : , ,  
.
136. Prescott, J. R., Lewis, W. C. (1975). *Urban-Regional Economic Growth and Policy*, SAGE Contemporary Social Science Issue 32. Beverly Hills, London: SAGE Publication.
137. Preston, D. A. (1975). Rural-urban and inter-settlement interaction: Theory and structure. *Area*, 7, 1, 171-174.
138. Prugl, E. and Tinker, I. (1997). Microentrepreneurs and homeworkers: Convergence Categories. *World Development*, 25, 9, 1471-1482.
139. Radosavljevi , G., Kuzman T. Competitiveness as precondition for sustainable development. In Radojevic, D. (ed) *Signposts to sustainable development, National Sustainable Development Strategy, 194-206*. Belgrade: Ministry of Science and Technological Development.
140. Radovanovi , S.(1999). Osnovne tendencije u demografskom razvitku seoskog stanovništva i neki problemi njegove revitalizacije. *Stanovništvo*, 37, 1-4, 119-140.
141. Radivojevi , B. (1999). Ekonomske strukture seoskog stanovništva Jugoslavije. *Stanovništvo* 1-4, 119-139.
142. . . (2006). . . ( . )  
2002 , 223-250, : , ,  
.
143. Randall, J. E. (1997). Home-Based Businesses, Local Economic Development and Land Use policy: Conflicts and Opportunities, a Project Report for the Canada Mortgage and Housing Corporation (CMHC), Canada.
144. Raševi , M. (1995). Stanovništvo SR Jugoslavije - tendencije i problem. U Radovanovi , S. (ur.), *Stanovništvo i doma instva SR Jugoslavije prema popisu 1991*. Beograd: Savezni zavod za statistiku, Centar za demografska istraživanja Instituta društvenih nauka.

145. Rhodes, H., Martin, J. (2000). Mid-life career change to home-based selfemployment in a group of women. A paper presented at the 2000 Annual Convention of the Canadian Psychological Association (June 30), Ottawa, Ontario.
146. Reed, M. G. (2003). Marginality and gender at work in forestry communities of British Columbia, Canada. *Journal of Rural Studies*, 19, 373-389.
147. Rondinelli, D. A. (1984). Cities and agricultural development: The urban-rural Connection. *Regional Development Dialogue*, (Spring) 5, 1, 1-18.
148. Rowe, B. R., Haynes, G. W., and Stafford, K. (1999). The contribution of home-based business income to rural and urban economies. *Economic Development Quarterly*, 13, 1, 66-77.
149. Rigby, R.. (2008). Mobility puts paid to long commutes and the office slog, *Financial Times*, 5 February, 14.
150. Ruiz, Y., Walling, A. (2005). Home-based working using communication technologies, *Labour Market Trends*, October, 417-426.
151. Sassen, S. (2001). *Global Networks, Linked Cities* New York: Routledge.
152. Scheaffer, R. L., Mendenhall, W. and Ott, L. (1990). Elementary Survey Sampling (fourth edition). Boston, Massachusetts: PWS-KENT Publishing Company.
153. Schumpeter, J. A. (1934). *The theory of Economic Development: An Inquiry into Profits, Capital, Credit, Interest and Business Cycle*. Translated from German by Redvers Opie. Cambridge, Massachusetts: Harvard University Press.
154. Sharpe, B. (1988). Informal work and development in the West. *Progress in Human Geography*, 12, 315-336.
155. Soldressen, L. S., Fiorito, S. S., He, Y. (1998). An exploration into home-based businesses: Data from textile artist. *Journal of Small Business Management* (April), 36, 2, 33 – 43.
156. Stankovi, V. (1996). Socioprofesionalno samoobnavljanje aktivnih poljoprivrednika centralne Srbije i Vojvodine prema Popisu 1991. *Stanovništvo*, XXXIV, 1-2.
157. Stabler, J. C. and Olfert, M. R. (2000). Public policy in the 21st century: Is prairie agriculture becoming like any other industry? Does it matter? *Canadian Journal of Agriculture Economics*, 48, 4, 385-395.
158. Stankovi, V. i Kostić, M. (2005). Brojnost, veličina i prostorni razmeštaj stara kućna instava u Srbiji. U Srbija i savremeni procesi u Evropi i svetu, Zbornik sa Naučnog simpozijuma, Beograd: Geografski fakultet Univerziteta, Novi Sad: Geografski fakultet, Departman za geografiju, turizam i hotelijerstvo, PMF Univerziteta, Priština: Odsek za geografiju PMF Univerziteta, Niš: Odsek za geografiju PMF Univerziteta.
159. Stanger, A. M. J. (2000). Determinants of Home-Based Business Sales Performance, School of Commerce Research Paper Series: 00-18, the Flinders University of South Australia, Adelaide, South Australia. Retrieved on July 7, 2003: <http://www.ssn.flinders.edu.au/commerce/researchpapers/#00>.
160. Stepić, M., Janković, B. (2006): *Osnovi agrarne geografije*, Jantar grupa, Zemun.

161. Stivens, C. (2011). Sustainability as a new quality in social and economic development. In Radojević, D. (ed.), *Signposts to sustainable development, National Sustainable Development Strategy, 194-206*. Belgrade: Ministry of Science and Technological Development.
162. Spasovski, M., Devedžić, M. (2011). Population and Demographic Challenges. In Radojević, D. (ed.) *Signposts to sustainable development, National Sustainable Development Strategy, 194-206*. Belgrade: Ministry of Science and Technological Development.
163. . . (1988).  
“ , 40, 191-212.”
164. . . (1989).  
 , :  
309-324.
165. , „ . (1996). , 3-4, 43-60.
166. , „ , . (1998).  
 - , 89-114.
167. Stojanović Ž., Manić E. (2007). Održivost i diverzifikacija ruralne ekonomije – analiza mogućnosti razvoja ekoturizma. U zborniku radova *Multifunkcionalna poljoprivreda i ruralni razvoj - o uvažavanju ruralnih vrednosti*, Institut za ekonomiku poljoprivrede Beograd i Regionalna privredna komora Novi Sad.
168. Stojanović Ž., Manić E., (2009). Održivi ruralni razvoj i prekogranični saradnja. *Glasnik SGD, br.2*, Geografski fakultet, Beograd.
169. , „ , . (2007). -  
 -  
2008. ,  
:  
 , .
170. Ševarlić, M., Tomić, D. (2009). Poljoprivreda Srbije u uslovima krize. *Traktori i pogonske mašine*, 14, 4, 157-164.
171. Terluin, I. (1997). The changing role of agriculture in rural employment. In Bollman, R. D. and Bryden, J. M. (eds.), *Rural Employment: An International Perspective* 305-326. New York, New York: CAB International.
172. Terluin J. I. (2001). *Rural Regions in the EU: Exploring Differences in Economic Development*. Faculteit der Ruimtelijke Wetenschappen Rijksuniversiteit Groningen.
173. , „ , „ , . (2008).  
CEFTA E -  
 . U European Union and Western Balkan-challenges for Agrarian economy of Serbia: What are we going to do? 21-34, ,
174. Tomić, D., Simonović V. (2009). Tehnička modernizacija poljoprivrednog gazdinstva. *Traktori i pogonske mašine*, 14:4, 157-164.

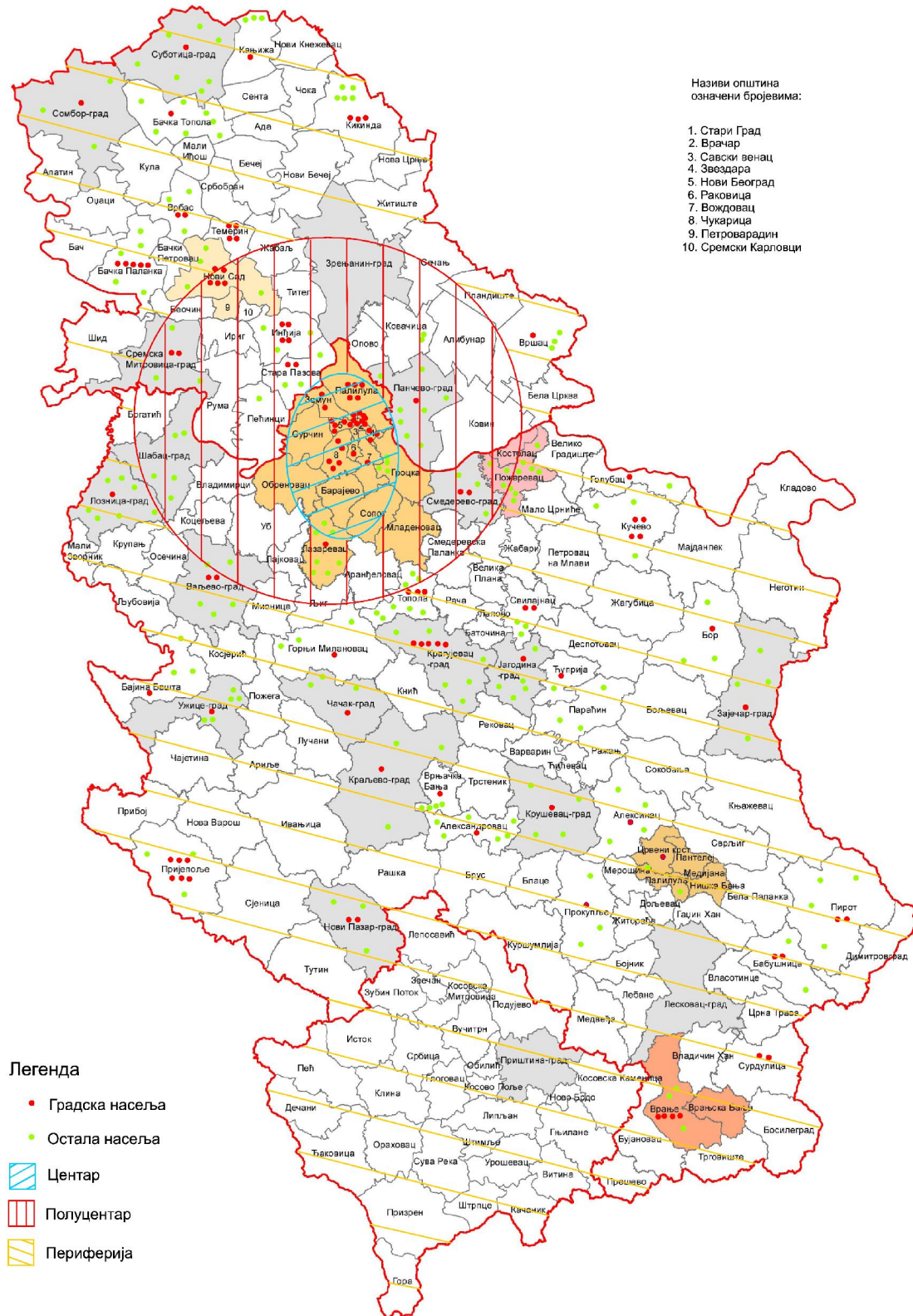


175. Tomić D., Ševarlić M. (2010). Stanje i perspektive poljoprivrede Srbije u uslovima krize. *Škola biznisa*, 2.
176. Thompson, P, Brooksbank, D, Jones-Evans, D, Kwong, C (2007). Who are the home based entrepreneurs? Evidence from the UK. paper to the 30<sup>th</sup> ISBE conference, Glasgow.
177. Thrift, N J (2001) 'It's the romance, not the finance, that makes the business worth pursuing': disclosing a new market culture, *Economy and Society*, 30, 412-432.
178. . . (2000). - , 4, 47-69.
179. . . (2005).
180. . . LXXXV 1, 137 - 148. (2008).
181. - quo vadis. D, LXXXVIII - 2, 35-44. (2003).
182. Trent, E. (2000). Industry and self-employment analysis by gender. In Hennon, C. B., Loker, S., Walker, R. (eds.) *Gender and Home-Based Employment*, 167-188 Westport, CT:Greenwood.
183. Troughton, M. (1992). The restructuring of agriculture: The Canadian example. In Bowler, J.R., Bryant, C. R., Nellis, M. D. (eds.), *Contemporary Rural Systems in Transition*, 29-42, Volume 1: Agriculture and Environment Oxon, United Kingdom: CAB International.
184. Unwin, T. (1989). Urban-rural interaction in developing countries: A theoretical Perspective. In Potter, R. B. and Unwin, T. (eds.), *The Geography of Urban-Rural Interaction in Developing Countries: Essays for Alan B. Mountjoy*, 11-32, London, United Kingdom: Routledge.
185. . . (2006). :
186. . . (1991). - " " , 43, 161-195.
187. (2011):
188. (2011): 2011. 2013.
189. . . (2007).
190. . . (1999). " , 49, 135-154.
191. Von Thunen, J. H. (1826). *The Isolated State, an English Translation of 'Des isolierte staat'* by C. M. Wartenberg, edited with an introduction by Peter Hall (1966). Oxford: Pergamon Press.

192. Zaki Z., Stojanovi Ž., (2005). Osnove za izradu modela ruralnog razvoja u Srbiji. U Zaki Z., Rikalovi G. i Stojanovi Ž. (ed.), *Institucionalne reforme i tranzicija agroprivrede u Republici Srbiji*, CID, Ekonomski fakultet u Beogradu.
193. , , . (2011). – , *16, 2*, 261-274.
194. Watkin, D. G. (1986). Toward a competitive advantage: A focus strategy for small Retailers. *Journal of Small Business Management*, 24, 1, 9-15.
195. Wilson, G.A., Hart, K. (2001). Farmer participation in agri-environmental schemes: towards conservation-oriented thinking? *Sociologia Ruralis* 41(2), 254-274.
196. Woodrow, B (2000) Changing concepts of services: from the 'old economy' to the 'new economy', in Proceedings of ASEC Seminar on Services in the New Economy, *Etudes et Dossiers No 240*. Geneva: The Geneva Association, 41-48.



Прилог 1. Просторна дистрибуција испитаника, према региону и типу насеља



2.

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|  |   |   |    | 4  | 4  |
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|  |   |   |    | 5  | 5  |
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|  |   |   |    | 12 | 12 |
|  |   |   |    | 4  | 4  |
|  |   |   |    | 5  | 5  |
|  |   |   |    | 7  | 7  |
|  |   |   |    | 4  | 4  |
|  |   |   |    | 8  | 8  |
|  |   | 4 |    |    | 4  |
|  |   |   |    | 5  | 5  |
|  |   |   |    | 2  | 2  |
|  |   |   |    | 6  | 6  |
|  |   |   | 11 |    | 11 |
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|  |    | 5  |     | 5   |
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|  |    |    | 10  | 10  |
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|  |    |    | 4   | 4   |
|  |    |    | 8   | 8   |
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|  |    |    | 8   | 8   |
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|  |    |    | 5   | 5   |
|  | 33 | 33 | 244 | 310 |

3.

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| 2 | ?                                | _____ ( )                        |
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| 3 | ( , ' , ' , ' , ' , ' , ' )      | _____<br>_____<br>_____<br>_____ |
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| 4 | ,                                | _____                            |
| 5 | ,                                | 1.<br>2. ,<br>_____              |
| 6 | , _____<br>?                     | _____ ( )                        |
| 7 | ?<br><br><br><br><br><i>100%</i> | 1. -----(%)                      |
|   |                                  | 2. -----(%)                      |
|   |                                  | 3. -----(%)                      |
|   |                                  | 4. -----(%)                      |
|   |                                  | 5. -----(%)                      |
|   |                                  | 6. -----(%)                      |
|   | <i>100%</i>                      |                                  |
| 8 | ,<br><br><br>/ ?                 | 1. -----(%)                      |
|   |                                  | 2. -----(%)                      |
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|----|--|--|----------|
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|    |  |  | 100%     |
| 9  | <p>.</p> <p>.</p> <p>:</p> <p>,</p> <p>,</p> <p>( )</p> <p>,</p> <p>,</p> <p>.</p> | <p>_____</p> <p>_____</p> <p>_____</p> |          |
| 10 | <p>?</p> <p>,</p> <p>( 1 5,</p> <p>).</p> <p>/ /</p> <p>.</p> <p>,</p> <p>.</p>    |  |          |
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|----|---------------------------|--------------------|--|
|    | 6.                        | 1 2 3 4 5          |  |
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| 17 | <p>: ( )</p>                | <p>1.            2.</p>   |  |
| 18 | <p>?<br/>( )</p>            | <p>4.    /    /</p> <p>5.    /    /</p> <p>6.    /</p> <p>7.    /</p> |  |
| 19 | <p>:<br/><br/>?<br/>( )</p> | <p>8.</p> <p>9.</p>   |  |

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| 7 | :            | 1.<br>2.<br>3. | 4.<br>27<br>5. | ( ) | 6.<br>7.<br>8. |  |
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| 7 | <b>1. 18</b> |                |                |     |                |  |
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|   |                 | 10.1 |       |   |
|   |                 |      | 10.11 |   |
|   |                 |      | 10.12 |   |
|   |                 |      | 10.13 |   |
|   |                 | 10.2 |       | , |
|   |                 |      | 10.20 | , |
|   |                 | 10.3 |       |   |
|   |                 |      | 10.31 |   |
|   |                 |      | 10.32 |   |
|   |                 |      | 10.39 |   |
|   |                 | 10.4 |       |   |
|   |                 |      | 10.41 |   |
|   |                 |      | 10.42 |   |
|   |                 | 10.5 |       |   |
|   |                 |      | 10.51 |   |
|   |                 |      | 10.52 |   |
|   |                 | 10.6 |       |   |
|   |                 |      | 10.61 |   |
|   |                 |      | 10.62 |   |

|   |          |      |       |                         |
|---|----------|------|-------|-------------------------|
|   |          |      |       |                         |
| 1 | 2        | 3    | 4     | 5                       |
|   |          | 10.7 |       |                         |
|   |          |      | 10.71 |                         |
|   |          |      |       | .....<br>.....<br>..... |
|   |          |      |       |                         |
|   | <b>G</b> |      |       |                         |
|   | 45       |      |       |                         |
|   |          | 45.1 |       |                         |
|   |          |      | 45.11 |                         |
|   |          |      | 45.19 |                         |
|   |          | 45.2 |       |                         |
|   |          |      | 45.20 |                         |
|   |          | 45.3 |       |                         |
|   |          |      | 45.31 |                         |
|   |          |      | 45.32 |                         |
|   |          | 45.4 |       | , .                     |
|   |          |      | 45.40 | , .                     |
|   | 46       |      |       | , .                     |
|   |          | 46.1 |       |                         |
|   |          |      | 46.11 |                         |
|   |          |      | 46.12 | ,                       |
|   |          |      | 46.13 |                         |
|   |          |      | 46.14 |                         |
|   |          |      | 46.15 |                         |
|   |          |      | 46.16 | , ,                     |
|   |          |      | 46.17 | ,                       |
|   |          |      | 46.18 |                         |
|   |          |      | 46.19 |                         |
|   |          |      |       | .....<br>.....          |

| 1 | 2               | 3    | 4     | 5 |
|---|-----------------|------|-------|---|
|   |                 |      |       |   |
|   |                 |      | ..... |   |
|   | <b><i>I</i></b> |      |       |   |
|   | 55              |      |       |   |
|   |                 | 55.1 |       |   |
|   |                 |      | 55.10 |   |
|   |                 | 55.2 |       |   |
|   |                 |      | 55.20 |   |
|   |                 | 55.3 |       | - |
|   |                 |      | 55.30 | - |
|   |                 | 55.9 |       |   |
|   |                 |      | 55.90 |   |
|   | 56              |      |       |   |
|   |                 | 56.1 |       | . |
|   |                 |      | 56.10 | . |
|   |                 | 56.2 |       |   |
|   |                 |      | 56.21 |   |
|   |                 |      | 56.29 |   |
|   |                 | 56.3 |       |   |
|   |                 |      | 56.30 |   |
|   | <b><i>J</i></b> |      |       |   |
|   | 58              |      |       |   |
|   |                 | 58.1 |       |   |
|   |                 |      | 58.11 |   |
|   |                 |      | 58.12 |   |
|   |                 |      | 58.13 |   |
|   |                 |      | 58.14 |   |
|   |                 |      | 58.19 |   |
|   |                 | 58.2 |       |   |
|   |                 |      | 58.21 |   |
|   |                 |      | 58.29 |   |
|   | 59              |      |       | , |
|   |                 | 59.1 |       |   |
|   |                 |      | 59.11 |   |
|   |                 |      | 59.12 | . |
|   |                 |      | 59.13 |   |

| 1 | 2               | 3    | 4     | 5 |
|---|-----------------|------|-------|---|
|   |                 |      | 59.14 |   |
|   |                 | 59.2 |       |   |
|   |                 |      | 59.20 |   |
|   | 60              |      |       |   |
|   |                 | 60.1 |       | - |
|   |                 |      | 60.10 | - |
|   |                 | 60.2 |       |   |
|   |                 |      | 60.20 |   |
|   | 61              |      |       |   |
|   |                 | 61.1 |       |   |
|   |                 |      | 61.10 |   |
|   |                 | 61.2 |       |   |
|   |                 |      | 61.20 |   |
|   |                 | 61.3 |       |   |
|   |                 |      | 61.30 |   |
|   |                 | 61.9 |       |   |
|   |                 |      | 61.90 |   |
|   | 62              |      |       |   |
|   |                 | 62.0 |       |   |
|   |                 |      | 62.01 |   |
|   |                 |      | 62.02 |   |
|   |                 |      | 62.03 |   |
|   |                 |      | 62.09 |   |
|   | 63              |      |       |   |
|   |                 | 63.1 |       | , |
|   |                 |      | 63.11 | , |
|   |                 |      | 63.12 |   |
|   |                 | 63.9 |       |   |
|   |                 |      | 63.91 |   |
|   |                 |      | 63.99 |   |
|   | <b><i>L</i></b> |      |       |   |
|   | 68              |      |       |   |
|   |                 | 68.1 |       |   |
|   |                 |      | 68.10 |   |
|   |                 | 68.2 |       |   |
|   |                 |      | 68.20 |   |



| 1 | 2        | 3    | 4     | 5   |
|---|----------|------|-------|-----|
|   |          | 68.3 |       |     |
|   |          |      | 68.31 |     |
|   |          |      | 68.32 |     |
|   |          |      |       |     |
|   | <i>M</i> |      |       | , , |
|   | 69       |      |       |     |
|   |          | 69.1 |       |     |
|   |          |      | 69.10 |     |
|   |          | 69.2 |       | , . |
|   |          |      | 69.20 | , . |
|   | 70       |      |       |     |
|   |          | 70.1 |       |     |
|   |          |      | 70.10 |     |
|   |          | 70.2 |       |     |
|   |          |      | 70.21 |     |
|   |          |      | 70.22 |     |
|   | 71       |      |       |     |
|   |          | 71.1 |       |     |
|   |          |      | 71.11 |     |
|   |          |      | 71.12 |     |
|   |          | 71.2 |       |     |
|   |          |      | 71.20 |     |
|   | 72       |      |       |     |
|   |          | 72.1 |       | .   |
|   |          |      | 72.11 |     |
|   |          |      | 72.19 |     |
|   |          | 72.2 |       | .   |
|   |          |      | 72.20 | .   |
|   | 73       |      |       |     |
|   |          | 73.1 |       |     |
|   |          |      | 73.11 |     |
|   |          |      | 73.12 |     |
|   |          | 73.2 |       |     |
|   |          |      | 73.20 |     |
|   | 74       |      |       | ,   |
|   |          | 74.1 |       |     |

| 1 | 2        | 3    | 4     | 5   |
|---|----------|------|-------|-----|
|   |          |      | 74.10 |     |
|   |          | 74.2 |       |     |
|   |          |      | 74.20 |     |
|   |          | 74.3 |       |     |
|   |          |      | 74.30 |     |
|   |          | 74.9 |       | ,   |
|   |          |      | 74.90 | ,   |
|   | 75       |      |       |     |
|   |          | 75.0 |       |     |
|   |          |      | 75.00 |     |
|   |          |      |       |     |
|   | <i>N</i> |      |       |     |
|   | 77       |      |       |     |
|   |          | 77.1 |       |     |
|   |          |      | 77.11 |     |
|   |          |      | 77.12 |     |
|   |          | 77.2 |       |     |
|   |          |      | 77.21 |     |
|   |          |      | 77.22 | - - |
|   |          |      | 77.29 |     |
|   |          | 77.3 |       |     |
|   |          |      | 77.31 |     |
|   |          |      | 77.32 |     |
|   |          |      | 77.33 |     |
|   |          |      | 77.34 |     |
|   |          |      | 77.35 |     |
|   |          |      | 77.39 |     |
|   |          | 77.4 |       |     |
|   |          |      | 77.40 |     |
|   | 78       |      |       |     |
|   |          | 78.1 |       |     |
|   |          |      | 78.10 |     |
|   |          | 78.2 |       |     |
|   |          |      | 78.20 |     |
|   |          | 78.3 |       |     |
|   |          |      | 78.30 |     |

| 1 | 2  | 3    | 4     | 5 |
|---|----|------|-------|---|
|   | 79 |      |       | . |
|   |    | 79.1 |       | - |
|   |    |      | 79.11 |   |
|   |    |      | 79.12 | - |
|   |    | 79.9 |       |   |
|   |    |      | 79.90 |   |
|   | 80 |      |       |   |
|   |    | 80.1 |       |   |
|   |    |      | 80.10 |   |
|   |    | 80.2 |       |   |
|   |    |      | 80.20 |   |
|   |    | 80.3 |       |   |
|   |    |      | 80.30 |   |
|   | 81 |      |       |   |
|   |    | 81.1 |       |   |
|   |    |      | 81.10 |   |
|   |    | 81.2 |       |   |
|   |    |      | 81.21 |   |
|   |    |      | 81.22 |   |
|   |    |      | 81.29 |   |
|   |    | 81.3 |       |   |
|   |    |      | 81.30 |   |
|   | 82 |      |       | - |
|   |    | 82.1 |       | - |
|   |    |      | 82.11 | - |
|   |    |      | 82.19 |   |
|   |    | 82.2 |       |   |
|   |    |      | 82.20 |   |
|   |    | 82.3 |       |   |
|   |    |      | 82.30 |   |
|   |    | 82.9 |       | , |
|   |    |      | 82.91 |   |
|   |    |      | 82.92 |   |
|   |    |      | 82.99 |   |
|   |    |      |       |   |
|   |    |      |       |   |

|   |          |      |       |   |
|---|----------|------|-------|---|
|   |          |      |       |   |
| 1 | 2        | 3    | 4     | 5 |
|   |          |      |       |   |
|   | <i>P</i> |      |       |   |
|   | 85       |      |       |   |
|   |          | 85.1 |       |   |
|   |          |      | 85.10 |   |
|   |          | 85.2 |       |   |
|   |          |      | 85.20 |   |
|   |          | 85.3 |       |   |
|   |          |      | 85.31 |   |
|   |          |      | 85.32 |   |
|   |          | 85.4 |       |   |
|   |          |      | 85.41 |   |
|   |          |      | 85.42 |   |
|   |          | 85.5 |       |   |
|   |          |      | 85.51 |   |
|   |          |      | 85.52 |   |
|   |          |      | 85.53 |   |
|   |          |      | 85.59 |   |
|   |          | 85.6 |       |   |
|   |          |      | 85.60 |   |
|   |          |      |       |   |
|   | <i>S</i> |      |       |   |
|   | 94       |      |       |   |
|   |          | 94.1 |       |   |
|   |          |      | 94.11 |   |
|   |          |      | 94.12 |   |
|   |          | 94.2 |       |   |
|   |          |      | 94.20 |   |
|   |          | 94.9 |       |   |
|   |          |      | 94.91 |   |
|   |          |      | 94.92 |   |
|   |          |      | 94.99 |   |
|   | 95       |      |       |   |
|   |          | 95.1 |       |   |
|   |          |      | 95.11 |   |
|   |          |      | 95.12 |   |
|   |          | 95.2 |       |   |
|   |          |      | 95.21 |   |
|   |          |      | 95.22 |   |

|   |    |      |       |   |
|---|----|------|-------|---|
|   |    |      |       |   |
| 1 | 2  | 3    | 4     | 5 |
|   |    |      |       |   |
|   |    |      | 95.23 |   |
|   |    |      | 95.24 |   |
|   |    |      | 95.25 |   |
|   |    |      | 95.29 |   |
|   | 96 |      |       |   |
|   |    | 96.0 |       |   |
|   |    |      | 96.01 |   |
|   |    |      | 96.02 |   |
|   |    |      | 96.03 |   |
|   |    |      | 96.04 |   |
|   |    |      | 96.09 |   |
|   |    |      |       |   |

| N         | 310  | 134  | 176  | 84   | 135  | 91   |
|-----------|------|------|------|------|------|------|
| , ,       | 08.4 | 01.5 | 13.6 | 01.2 | 14.8 | 05.5 |
|           | 08.1 | 09.0 | 07.4 | 13.1 | 09.6 | 01.1 |
| /         | 08.1 | 10.4 | 06.3 | 09.5 | 04.4 | 12.1 |
| /         | 07.4 | 04.5 | 09.7 | 04.8 | 08.9 | 07.7 |
| /         | 05.5 | 02.2 | 08.0 | 02.4 | 07.4 | 05.5 |
| , ,       | 03.5 |      | 06.3 |      | 06.7 | 02.2 |
| /         | 03.5 |      | 06.3 |      | 05.2 | 04.4 |
| /         | 03.5 | 04.5 | 02.8 | 01.2 | 03.0 | 06.6 |
| / ,       | 03.2 | 00.7 | 05.1 |      | 05.9 | 02.2 |
| ,         | 03.2 |      | 05.7 |      | 07.4 |      |
| /         | 03.2 | 06.0 | 01.1 | 06.0 | 00.7 | 04.4 |
| , ,       | 03.2 | 03.7 | 02.8 | 04.8 | 01.5 | 04.4 |
| Web / , / | 02.6 | 06.0 |      | 09.5 |      |      |
| /         | 02.6 | 06.0 |      | 03.6 |      | 05.5 |
| ( , )     | 02.6 | 06.0 |      | 07.1 |      | 02.2 |
|           | 02.6 | 01.5 | 03.4 |      | 03.7 | 03.3 |
| /         | 02.3 | 01.5 | 02.8 | 02.4 | 03.0 | 01.1 |
|           | 01.9 | 04.5 |      | 06.0 |      | 01.1 |
| /         | 01.9 | 00.7 | 02.8 | 01.2 | 03.0 | 01.1 |
| /         | 01.9 | 03.0 | 01.1 | 02.4 | 00.7 | 03.3 |
| /         | 01.9 | 00.7 | 02.8 | 01.2 | 03.7 |      |
| , , ,     | 01.6 | 00.7 | 02.3 | 01.2 | 02.2 | 01.1 |
| , / / /   | 01.6 |      | 02.8 |      | 02.2 | 02.2 |
| , ,       | 01.6 | 03.7 |      | 01.2 |      | 04.4 |
| / /       | 01.6 | 03.7 |      | 03.6 |      | 02.2 |
| , /       | 01.6 | 03.7 |      | 04.8 |      | 01.1 |
| ,         | 01.3 |      | 02.3 |      | 01.5 | 02.2 |
| /         | 01.3 | 02.2 | 00.6 | 01.2 | 00.7 | 02.2 |
| /         | 01.3 | 01.5 | 01.1 | 02.4 |      | 02.2 |
| / / /     | 01.3 | 03.0 |      | 04.8 |      |      |
| , / /     | 01.3 | 02.2 | 00.6 | 02.4 |      | 02.2 |
| /         | 01.3 | 03.0 |      | 02.4 |      | 02.2 |
| /         | 01.3 | 00.7 | 01.7 | 01.2 | 02.2 |      |
| , /       | 01.0 | 00.7 | 01.1 | 01.2 | 01.5 |      |
| ,         | 01.0 |      | 01.7 |      | 01.5 | 01.1 |

| / , | 01.0 |      | 01.7 |      | 02.2 |      |
|-----|------|------|------|------|------|------|
| /   | 01.0 | 02.2 |      | 02.4 |      | 01.1 |
| /   | 01.0 | 02.2 |      |      |      | 03.3 |
| /   | 01.0 | 00.7 | 01.1 |      | 01.5 | 01.1 |
|     | 01.0 |      | 01.7 |      | 01.5 | 01.1 |
|     | 00.6 | 00.7 | 00.6 | 01.2 | 00.7 |      |
|     | 00.6 | 00.7 | 00.6 |      |      | 02.2 |
|     | 00.6 | 01.5 |      | 01.2 |      | 01.1 |
| /   | 00.6 | 00.7 | 00.6 |      | 00.7 | 01.1 |
|     | 00.6 | 01.5 |      | 02.4 |      |      |
|     | 00.6 | 01.5 |      |      |      | 02.2 |
| /   | 00.6 | 01.5 |      | 02.4 |      |      |
|     | 00.6 | 00.7 | 00.6 |      | 00.7 | 01.1 |
|     | 00.6 | 01.5 |      |      |      | 02.2 |
| /   | 00.6 | 01.5 |      | 01.2 |      | 01.1 |
| /   | 00.3 | 00.7 |      | 01.2 |      |      |
|     | 00.3 |      | 00.6 |      | 00.7 |      |
| ,   | 00.3 | 00.7 |      |      |      | 01.1 |
| ,   | 00.3 |      | 00.6 |      | 00.7 |      |
|     | 00.3 |      | 00.6 |      |      | 01.1 |

**6- Mann-Whitney U test**

1.

T1

**Descriptive Statistics**

|        | N   | Mean   | Std. Deviation | Minimum | Maximum | Percentiles |               |         |
|--------|-----|--------|----------------|---------|---------|-------------|---------------|---------|
|        |     |        |                |         |         | 25th        | 50th (Median) | 75th    |
| Sektor | 310 | 4,7129 | 3,98112        | 1,00    | 11,00   | 1,0000      | 2,0000        | 10,0000 |
| Region | 310 | 2,4452 | ,73860         | 1,00    | 3,00    | 2,0000      | 3,0000        | 3,0000  |

T2

**Ranks**

| Region         | N   | Mean Rank | Sum of Ranks |
|----------------|-----|-----------|--------------|
| Sektor Centar  | 46  | 82,53     | 3796,50      |
| Poluperiferija | 80  | 52,56     | 4204,50      |
| Total          | 126 |           |              |

T3

**Test Statistics<sup>a</sup>**

|                        | Sektor   |
|------------------------|----------|
| Mann-Whitney U         | 964,500  |
| Wilcoxon W             | 4204,500 |
| Z                      | -4,524   |
| Asymp. Sig. (2-tailed) | ,000     |



**Test Statistics<sup>a</sup>**

|                        | Sektor   |
|------------------------|----------|
| Mann-Whitney U         | 964,500  |
| Wilcoxon W             | 4204,500 |
| Z                      | -4,524   |
| Asymp. Sig. (2-tailed) | ,000     |

a. Grouping Variable: Region

**2.**

T1

**Descriptive Statistics**

|        | N   | Mean   | Std. Deviation | Minimum | Maximum | Percentiles |               |         |
|--------|-----|--------|----------------|---------|---------|-------------|---------------|---------|
|        |     |        |                |         |         | 25th        | 50th (Median) | 75th    |
| Sektor | 310 | 4,7129 | 3,98112        | 1,00    | 11,00   | 1,0000      | 2,0000        | 10,0000 |
| Region | 310 | 2,4452 | ,73860         | 1,00    | 3,00    | 2,0000      | 3,0000        | 3,0000  |

T2

**Ranks**

| Region        | N   | Mean Rank | Sum of Ranks |
|---------------|-----|-----------|--------------|
| Sektor Centar | 46  | 149,17    | 6862,00      |
| Periferija    | 184 | 107,08    | 19703,00     |
| Total         | 230 |           |              |

T3

**Test Statistics<sup>a</sup>**

|                        | Sektor    |
|------------------------|-----------|
| Mann-Whitney U         | 2683,000  |
| Wilcoxon W             | 19703,000 |
| Z                      | -3,929    |
| Asymp. Sig. (2-tailed) | ,000      |

a. Grouping Variable: Region

3.

T1

**Descriptive Statistics**

|        | N   | Mean   | Std. Deviation | Minimum | Maximum | Percentiles |               |         |
|--------|-----|--------|----------------|---------|---------|-------------|---------------|---------|
|        |     |        |                |         |         | 25th        | 50th (Median) | 75th    |
| Sektor | 310 | 4,7129 | 3,98112        | 1,00    | 11,00   | 1,0000      | 2,0000        | 10,0000 |
| Region | 310 | 2,4452 | ,73860         | 1,00    | 3,00    | 2,0000      | 3,0000        | 3,0000  |

T2

**Ranks**

| Region                | N   | Mean Rank | Sum of Ranks |
|-----------------------|-----|-----------|--------------|
| Sektor Poluperiferija | 80  | 120,73    | 9658,50      |
| Periferija            | 184 | 137,62    | 25321,50     |
| Total                 | 264 |           |              |

T3

**Test Statistics<sup>a</sup>**

|                        | Sektor   |
|------------------------|----------|
| Mann-Whitney U         | 6418,500 |
| Wilcoxon W             | 9658,500 |
| Z                      | -1,695   |
| Asymp. Sig. (2-tailed) | ,090     |

a. Grouping Variable: Region

7- **T-Test**  
( )

T-Test ( )

**T-1 Group Statistics**

| Region                    | N   | Mean | Std. Deviation | Std. Error Mean |
|---------------------------|-----|------|----------------|-----------------|
| U Beogradu Poluperiferija | 79  | 8.48 | 22.077         | 2.484           |
| Periferija                | 181 | 5.03 | 19.376         | 1.440           |

**T-2 Independent Samples Test**

|            |                             | Levene's Test for Equality of Variances |      | t-test for Equality of Means |         |                 |                 |                       |   |         |
|------------|-----------------------------|---|------|------------------------------|---------|-----------------|-----------------|-----------------------|---|---------|
|            |                             | F                                       | Sig. | t                            | df      | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference |         |
|            |                             |   |      |                              |         |                 |                 | Lower                 |   | Upper   |
| U Beogradu | Equal variances assumed     | 3.298                                   | .071 | 1.266                        | 258     | .207            | 3.453           | 2.728                 | 1.919                                     | - 8.825 |
|            | Equal variances not assumed |   |      | 1.203                        | 132.757 | .231            | 3.453           | 2.871                 | 2.226                                     | - 9.133 |

T-Test ( )

**T-1 Group Statistics**

| Region                    | N   | Mean | Std. Deviation | Std. Error Mean |
|---------------------------|-----|------|----------------|-----------------|
| U Beogradu Poluperiferija | 80  | 8.13 | 19.879         | 2.223           |
| Periferija                | 184 | 1.58 | 8.129          | .599            |

**T-2 Independent Samples Test**

|            |                             | Levene's Test for Equality of Variances |      | t-test for Equality of Means |        |                 |                 |                       |   |        |
|------------|-----------------------------|---|------|------------------------------|--------|-----------------|-----------------|-----------------------|---|--------|
|            |                             | F                                       | Sig. | t                            | df     | Sig. (2-tailed) | Mean Difference | Std. Error Difference | 95% Confidence Interval of the Difference |        |
|            |                             |   |      |                              |        |                 |                 |                       | Lower                                     | Upper  |
| U Beogradu | Equal variances assumed     | 55.787                                  | .000 | 3.803                        | 262    | .000            | 6.549           | 1.722                 | 3.158                                     | 9.939  |
|            | Equal variances not assumed |   |      | 2.845                        | 90.698 | .005            | 6.549           | 2.302                 | 1.976                                     | 11.122 |

8-

( )

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- 1.
- 2.
- 3.
- 4.

?

?

?

**T-1. Variables Entered/Removed(b)**

| Model | Variables Entered   | Variables Removed | Method  |
|-------|---|-------------------|---|
| 1     | Region, Da li je Vaš partner zaposlen van vašeg ku nog biznisa?, Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje(a) | .                 | Enter   |
| 2     | .   | Region            | Backward (criterion: Probability of F-to-remove >= .100). |

a All requested variables entered.

b Dependent Variable: Koliki procenat prošlogodišnjih prihoda vašeg domacinstva je ostvaren vašim kucnim biznisom?

**T-2. Model Summary**

| Model | R       | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|---------|----------|-------------------|----------------------------|
| 1     | .578(a) | .334     | .324              | 19.29584                   |
| 2     | .576(b) | .332     | .325              | 19.28569                   |

a Predictors: (Constant), Region, Da li je Vaš partner zaposlen van vašeg ku nog biznisa?, Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje

b Predictors: (Constant), Da li je Vaš partner zaposlen van vašeg ku nog biznisa?, Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje

### T-3. ANOVA(c)

| Model |            | Sum of Squares | df  | Mean Square | F      | Sig.    |
|-------|------------|----------------|-----|-------------|--------|---------|
| 1     | Regression | 37014.558      | 3   | 12338.186   | 33.138 | .000(a) |
|       | Residual   | 73721.210      | 198 | 372.329     |        |         |
|       | Total      | 110735.767     | 201 |             |        |         |
| 2     | Regression | 36720.138      | 2   | 18360.069   | 49.363 | .000(b) |
|       | Residual   | 74015.630      | 199 | 371.938     |        |         |
|       | Total      | 110735.767     | 201 |             |        |         |

a Predictors: (Constant), Region, Da li je Vaš partner zaposlen van vašeg ku nog biznisa?, Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje

b Predictors: (Constant), Da li je Vaš partner zaposlen van vašeg ku nog biznisa?, Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje

c Dependent Variable: Koliki procenat prošlogodišnjih prihoda vašeg domacinstva je ostvaren vašim kućnim biznisom?

### T-4 Coefficients(a)

| Model |   | Unstandardized Coefficients |            | Standardized Coefficients | t     | Sig. |
|-------|---|-----------------------------|------------|---------------------------|-------|------|
|       |   | B                           | Std. Error | Beta                      |       |      |
| 1     | (Constant)  | -5.130                      | 6.765      |                           | -.758 | .449 |
|       | Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje | 23.524                      | 2.868      | .476                      | 8.202 | .000 |
|       | Da li je Vaš partner zaposlen van vašeg ku nog biznisa?   | 16.249                      | 2.732      | .345                      | 5.949 | .000 |
|       | Region  | 1.732                       | 1.948      | .052                      | .889  | .375 |
| 2     | (Constant)  | -.768                       | 4.655      |                           | -.165 | .869 |

|   |        |       |      |       |      |
|---|--------|-------|------|-------|------|
| Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje | 23.407 | 2.864 | .474 | 8.174 | .000 |
| Da li je Vaš partner zaposlen van vašeg ku nog biznisa?   | 16.304 | 2.729 | .346 | 5.973 | .000 |

a Dependent Variable: Koliki procenat prošlogodišnjih prihoda vašeg domacinstva je ostvaren vašim kućnim biznisom?

**T-5 Excluded Variables(b)**

| Model    | Beta In | t    | Sig. | Partial Correlation | Collinearity Statistics |
|----------|---------|------|------|---------------------|-------------------------|
|          |         |      |      |                     | Tolerance               |
| 2 Region | .052(a) | .889 | .375 | .063                | .997                    |

a Predictors in the Model: (Constant), Da li je Vaš partner zaposlen van vašeg ku nog biznisa?, Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje

b Dependent Variable: Koliki procenat prošlogodišnjih prihoda vašeg domacinstva je ostvaren vašim kućnim biznisom?

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**T-1 Variables Entered/Removed(b)**

| Model | Variables Entered | Variables Removed | Method |
|-------|-------------------|-------------------|--------|
|-------|-------------------|-------------------|--------|



|   |  |   |       |
|---|--|---|-------|
| 1 | Tip naselja, Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje, Da li je Vaš partner zaposlen van vašeg ku nog biznisa?(a) | . | Enter |
|---|--|---|-------|

a All requested variables entered.

b Dependent Variable: Koliki procenat prošlogodišnjih prihoda vašeg domacinstva je ostvaren vašim kucnim biznisom?

### T-2 Model Summary

| Model | R       | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|---------|----------|-------------------|----------------------------|
| 1     | .589(a) | .347     | .337              | 19.11335                   |

a Predictors: (Constant), Tip naselja, Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje, Da li je Vaš partner zaposlen van vašeg ku nog biznisa?

### T-3 ANOVA(b)

| Model |            | Sum of Squares | df  | Mean Square | F      | Sig.    |
|-------|------------|----------------|-----|-------------|--------|---------|
| 1     | Regression | 38402.408      | 3   | 12800.803   | 35.040 | .000(a) |
|       | Residual   | 72333.359      | 198 | 365.320     |        |         |
|       | Total      | 110735.767     | 201 |             |        |         |

a Predictors: (Constant), Tip naselja, Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje, Da li je Vaš partner zaposlen van vašeg ku nog biznisa?

b Dependent Variable: Koliki procenat prošlogodišnjih prihoda vašeg domacinstva je ostvaren vašim kucnim biznisom?

### T-4 Coefficients(a)

| Model | Unstandardized Coefficients |            | Standardized Coefficients | t | Sig. |
|-------|-----------------------------|------------|---------------------------|---|------|
|       | B                           | Std. Error | Beta                      |   |      |

|   |   |        |       |      |        |      |
|---|---|--------|-------|------|--------|------|
| 1 | (Constant)  | -9.730 | 6.223 |      | -1.564 | .120 |
|   | Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje | 23.147 | 2.841 | .469 | 8.149  | .000 |
|   | Da li je Vaš partner zaposlen van vašeg ku nog biznisa?   | 15.687 | 2.720 | .333 | 5.767  | .000 |
|   | Tip naselja   | 6.083  | 2.835 | .124 | 2.146  | .033 |

a Dependent Variable: Koliki procenat prošlogodišnjih prihoda vašeg domacinstva je ostvaren vašim kućnim biznisom?

8.

### T-1 Correlations

|   |                     | Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje | Koliki procenat prošlogodišnjih prihoda vašeg domacinstva je ostvaren vašim kućnim biznisom? |
|---|---------------------|---|--|
| Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje | Pearson Correlation | 1   | .437(**)   |
|   | Sig. (2-tailed)     |   | .000   |
|   | N                   | 310   | 310  |
| Koliki procenat prošlogodišnjih prihoda vašeg domacinstva je ostvaren vašim kućnim biznisom?                    | Pearson Correlation | .437(**)  | 1  |
|   | Sig. (2-tailed)     | .000  |  |

|   |     |     |
|---|-----|-----|
| N | 310 | 310 |
|---|-----|-----|

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

## Korelacija 2

### T-1 Correlations

|  |                     | Da li je Vaš partner zaposlen van vašeg ku nog biznisa? | Koliki procenat prošlogodišnjih prihoda vašeg domacinstva je ostvaren vašim kucnim biznisom? |
|--|---------------------|---|--|
| Da li je Vaš partner zaposlen van vašeg ku nog biznisa?                                      | Pearson Correlation | 1   | .327(**)   |
|  | Sig. (2-tailed)     |   | .000   |
|  | N                   | 202   | 202  |
| Koliki procenat prošlogodišnjih prihoda vašeg domacinstva je ostvaren vašim kucnim biznisom? | Pearson Correlation | .327(**)  | 1  |
|  | Sig. (2-tailed)     | .000  |  |
|  | N                   | 202   | 310  |

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

## Korelacija 3

### T-1 Correlations

|   |                     | Da li je vaš ku ni biznis istovremeno vaše glavno zanimanje a ako nije, precizno navedite vaše glavno zanimanje | Region |
|---|---------------------|---|--------|
| Da li je vaš ku ni biznis istovremeno vaše glavno | Pearson Correlation | 1   | -.037  |

|   |                     |       |      |
|---|---------------------|-------|------|
| zanimanje a ako nije, precizno navedite vaše glavno zanimanje |                     |       |      |
|   | Sig. (2-tailed)     |       | .515 |
|   | N                   | 310   | 310  |
| Region  | Pearson Correlation | -.037 | 1    |
|   | Sig. (2-tailed)     | .515  |      |
|   | N                   | 310   | 310  |

#### Korelacija 4

##### T-1 Correlations

|  |                     | Koliki procenat prošlogodišnjih prihoda vašeg domaćinstva je ostvaren vašim kućnim biznisom? | Region |
|--|---------------------|--|--------|
| Koliki procenat prošlogodišnjih prihoda vašeg domaćinstva je ostvaren vašim kućnim biznisom? | Pearson Correlation | 1  | .012   |
|  | Sig. (2-tailed)     |  | .839   |
|  | N                   | 310  | 310    |
| Region   | Pearson Correlation | .012   | 1      |
|  | Sig. (2-tailed)     | .839   |        |
|  | N                   | 310  | 310    |

Прилог 1.

## Изјава о ауторству

Потписани-а \_\_\_\_\_

број уписа \_\_\_\_\_

### Изјављујем

да је докторска дисертација под насловом

\_\_\_\_\_  
\_\_\_\_\_

- резултат сопственог истраживачког рада,
- да предложена дисертација у целини ни у деловима није била предложена за добијање било које дипломе према студијским програмима других високошколских установа,
- да су резултати коректно наведени и
- да нисам кршио/ла ауторска права и користио интелектуалну својину других лица.

**Потпис докторанда**

У Београду, \_\_\_\_\_

\_\_\_\_\_

Прилог 2.

**Изјава о истоветности штампане и електронске  
верзије докторског рада**

Име и презиме аутора \_\_\_\_\_

Број уписа \_\_\_\_\_

Студијски програм \_\_\_\_\_

Наслов рада \_\_\_\_\_

Ментор \_\_\_\_\_

Потписани \_\_\_\_\_

изјављујем да је штампана верзија мог докторског рада истоветна електронској верзији коју сам предао/ла за објављивање на порталу **Дигиталног репозиторијума Универзитета у Београду**.

Дозвољавам да се објаве моји лични подаци везани за добијање академског звања доктора наука, као што су име и презиме, година и место рођења и датум одбране рада.

Ови лични подаци могу се објавити на мрежним страницама дигиталне библиотеке, у електронском каталогу и у публикацијама Универзитета у Београду.

**Потпис докторанда**

У Београду, \_\_\_\_\_

\_\_\_\_\_

### Прилог 3.

## Изјава о коришћењу

Овлашћујем Универзитетску библиотеку „Светозар Марковић“ да у Дигитални репозиторијум Универзитета у Београду унесе моју докторску дисертацију под насловом:

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која је моје ауторско дело.

Дисертацију са свим прилозима предао/ла сам у електронском формату погодном за трајно архивирање.

Моју докторску дисертацију похрањену у Дигитални репозиторијум Универзитета у Београду могу да користе сви који поштују одредбе садржане у одабраном типу лиценце Креативне заједнице (Creative Commons) за коју сам се одлучио/ла.

1. Ауторство
2. Ауторство - некомерцијално
3. Ауторство – некомерцијално – без прераде
4. Ауторство – некомерцијално – делити под истим условима
5. Ауторство – без прераде
6. Ауторство – делити под истим условима

(Молимо да заокружите само једну од шест понуђених лиценци, кратак опис лиценци дат је на полеђини листа).

**Потпис докторанда**

У Београду, \_\_\_\_\_

\_\_\_\_\_

26. 1970. .  
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Прилог 1.

## Изјава о ауторству

Потписани-а Вера Ђигоријевић

број уписа \_\_\_\_\_

### Изјављујем

да је докторска дисертација под насловом

Економско-географске и демографске  
промене аграрног простора Србије

- резултат сопственог истраживачког рада,
- да предложена дисертација у целини ни у деловима није била предложена за добијање било које дипломе према студијским програмима других високошколских установа,
- да су резултати коректно наведени и
- да нисам кршио/ла ауторска права и користио интелектуалну својину других лица.

Потпис докторанда

У Београду, 17.09.2012.

В. Ђигоријевић

Прилог 2.

**Изјава о истоветности штампане и електронске  
верзије докторског рада**

Име и презиме аутора ВЕРА Глигоријевић

Број уписа \_\_\_\_\_

Студијски програм ДЕМОГРАФИЈА

Наслов рада ЕКОНОМСКО-ГЕОГРАФСКЕ И ДЕМОГРАФСКЕ ПРОМЕНЕ  
АГРАРНОГ ПРОСТОРА СРБИЈЕ

Ментор \_\_\_\_\_

Потписани ВЕРА Глигоријевић

изјављујем да је штампана верзија мог докторског рада истоветна електронској верзији коју сам предао/ла за објављивање на порталу **Дигиталног репозиторијума Универзитета у Београду**.

Дозвољавам да се објаве моји лични подаци везани за добијање академског звања доктора наука, као што су име и презиме, година и место рођења и датум одбране рада.

Ови лични подаци могу се објавити на мрежним страницама дигиталне библиотеке, у електронском каталогу и у публикацијама Универзитета у Београду.

Потпис докторанда

У Београду, 17. 09. 2012.

В. Глигоријевић

Прилог 3.

## Изјава о коришћењу

Овлашћујем Универзитетску библиотеку „Светозар Марковић“ да у Дигитални репозиторијум Универзитета у Београду унесе моју докторску дисертацију под насловом:

Економско-географске и демографске  
промене аграрног простора Србије

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Моју докторску дисертацију похрањену у Дигитални репозиторијум Универзитета у Београду могу да користе сви који поштују одредбе садржане у одабраном типу лиценце Креативне заједнице (Creative Commons) за коју сам се одлучио/ла.

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3. Ауторство – некомерцијално – без прераде
4. Ауторство – некомерцијално – делити под истим условима
5. Ауторство – без прераде
6. Ауторство – делити под истим условима

(Молимо да заокружите само једну од шест понуђених лиценци, кратак опис лиценци дат је на полеђини листа).

Потпис докторанда

у Београду, 17.09.2012.

B. Komit