Bosnia (Tables 2.1 to 2.19)

*Table 2.1. Descriptive statistic measures and normality tests for independent variables*

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | N | Mean | St. dev. | Median | Skewness | | Kurtosis | | Kolmogorov-Smirnova | | |
| Stat. | std. err | Stat. | Std. Err | Statistic | df | Sig. |
| MANSA | 229 | 55.497 | 8.81 | 57.00 | -0.676 | 0.161 | 0.545 | 0.320 | 0.088 | 220 | 0.000 |
| RSS | 230 | 32.656 | 4.88 | 34.00 | -0.820 | 0.160 | 0.431 | 0.320 | 0.140 | 220 | 0.000 |
| LOT-R | 230 | 23.339 | 4.68 | 24.00 | -0.747 | 0.160 | 0.705 | 0.320 | 0.097 | 220 | 0.000 |
| SOC | 227 | 116.960 | 19.087 | 120.00 | -0.684 | 0.162 | 0.485 | 0.322 | 0.077 | 220 | 0.003 |
| SSA-a | 230 | 31.147 | 7.738 | 29.00 | 1.077 | 0.160 | 1.724 | 0.320 | 0.126 | 220 | 0.000 |
| SSA friend | 230 | 10.591 | 3.388 | 9.00 | 1.069 | 0.160 | 1.223 | 0.320 | 0.191 | 220 | 0.000 |
| SSA family | 230 | 8.843 | 2.664 | 8.00 | 1.566 | 0.160 | 1.759 | 0.320 | 0.281 | 220 | 0.000 |
| TSQ | 225 | 123.826 | 16.517 | 126.00 | -0.628 | 0.162 | 0.376 | 0.323 | 0.081 | 220 | 0.001 |
| SR1 | 230 | 21.039 | 7.773 | 15.00 | 0.778 | 0.160 | 0.297 | 0.320 | 0.100 | 220 | 0.000 |
| GAD-7 | 230 | 4.891 | 4.383 | 1.00 | 1.204 | 0.160 | 1.186 | 0.320 | 0.159 | 220 | 0.000 |
| UCLA | 230 | 2.073 | 0.772 | 2.14 | 0.725 | 0.160 | -0.086 | 0.320 | 0.119 | 220 | 0.000 |
| LSZD | 229 | 5.139 | 3.385 | 4.00 | 2.825 | 0.161 | 15.701 | 0.320 | 0.153 | 220 | 0.000 |
| LSZD war-related | 230 | 3.052 | 2.138 | 2.00 | 1.091 | 0.160 | 1.596 | 0.320 | 0.194 | 220 | 0.000 |
| Valid N (list-wise) | 220 |  |  |  |  |  |  |  |  |  |  |

*Table 2.2. Intercorrelational matrix of variables that measure salutogenic and pathogenic factors*

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Spearman's Rho | | MANSA | RSS | LOT-R | SOC | SSA-a | SSA friend support | SSA family support | TSQ |
|  | SR1 | -0.498\*\* | -0.655\*\* | -0.385\*\* | -0.590\*\* | 0.256\*\* | 0.292\*\* | 0.084 | -0.533\*\* |
| GAD-7 | -0.421\*\* | -0.538\*\* | -0.394\*\* | -0.532\*\* | 0.201\*\* | 0.239\*\* | 0.024 | -0.463\*\* |
| UCLA | -0.513\*\* | -0.619\*\* | -0.550\*\* | -0.637\*\* | 0.462\*\* | 0.435\*\* | 0.264\*\* | -0.453\*\* |
| LSZD | -0.366\*\* | -0.200\*\* | -0.166\* | -0.245\*\* | 0.088 | 0.136\* | -0.104 | -0.130 |
| LSZD war-related | -0.320\*\* | -0.131\* | -0.175\*\* | -0.229\*\* | 0.084 | 0.152\* | -0.073 | -0.102 |

*Table 2.3. Mann-Whitney U test between male and female participants for observed salutogenic factors*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Gender | N | Mean Rank | Sum of Ranks | Mann-Whitney U | Z | sig |
| MANSA | Male | 116 | 113.06 | 13114.50 | 6328.500 | -0.450 | 0.652 |
| Female | 113 | 117.00 | 13220.50 |
| RSS | Male | 117 | 122.21 | 14298.50 | 5825.500 | -1.560 | 0.119 |
| Female | 113 | 108.55 | 12266.50 |
| LOT-R | Male | 117 | 115.89 | 13559.50 | 6564.500 | -0.091 | 0.927 |
| Female | 113 | 115.09 | 13005.50 |
| SOC | Male | 115 | 122.39 | 14074.50 | 5475.500 | -1.950 | 0.051 |
| Female | 112 | 105.39 | 11803.50 |
| SSA-a | Male | 117 | 107.78 | 12610.00 | 5707.000 | -1.793 | 0.073 |
| Female | 113 | 123.50 | 13955.00 |
| SSA friend support | Male | 117 | 111.82 | 13082.50 | 6179.500 | -0.862 | 0.389 |
| Female | 113 | 119.31 | 13482.50 |
| SSA family support | Male | 117 | 106.86 | 12503.00 | 5600.000 | -2.140 | 0.032 |
| Female | 113 | 124.44 | 14062.00 |
| TSQ | Male | 114 | 119.19 | 13588.00 | 5621.000 | -1.447 | 0.148 |
| Female | 111 | 106.64 | 11837.00 |

*Table 2.4. Mann-Whitney U test between male and female participants for observed pathogenic factors*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Gender | N | Mean Rank | Sum of Ranks | Mann-Whitney U | Z | sig |
| SR1 | Male | 117 | 105.80 | 12379.00 | 5476.000 | -2.251 | 0.024 |
| Female | 113 | 125.54 | 14186.00 |
| GAD-7 | Male | 117 | 107.89 | 12623.00 | 5720.000 | -1.774 | 0.076 |
| Female | 113 | 123.38 | 13942.00 |
| UCLA | Male | 117 | 111.95 | 13098.50 | 6195.500 | -.824 | 0.410 |
| Female | 113 | 119.17 | 13466.50 |
| LSZD | Male | 117 | 132.89 | 15548.00 | 4459.000 | -4.210 | 0.000 |
| Female | 112 | 96.31 | 10787.00 |
| LSZD war-related | Male | 117 | 133.62 | 15633.00 | 4491.000 | -4.264 | 0.000 |
| Female | 113 | 96.74 | 10932.00 |

*Table 2.5. Mann-Whitney U test results for testing differences between IDPs and returnees for the entire sample*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | |  |  |  |
|  | Category | N | Mean Rank | Sum of Ranks | Mann-Whitney U | Z | sig |
| LSZD | IDPs | 114 | 119.53 | 13626.50 | 5012.500 | -2.200 | 0.028 |
| Returnees | 106 | 100.79 | 10683.50 |
| LSZD war-related | IDPs | 114 | 124.62 | 14207.00 | 4546.000 | -3.318 | 0.001 |
| Returnees | 107 | 96.49 | 10324.00 |

*Table 2.6. Mann-Whitney U test results for testing differences between female IDPs and returnees*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Category | N | Mean Rank | Sum of Ranks | Mann-Whitney U | Z | sig |
| LSZD war related | IDPs | 56 | 61.16 | 3425.00 | 1083.000 | -2.353 | 0.019 |
| Returnees | 52 | 47.33 | 2461.00 |
| a. gender = female | | | | |  |  |  |

*Table 2.7. Kruskal-Wallis test for differences between different age groups, results for statistically significant differences*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Age | N | Mean Rank | Chi-Square | df | Asymp. Sig. |
| MANSA | From 32 to 45 years | 43 | 136.72 | 6.464 | 2 | 0.039 |
| From 46 to 60 years | 102 | 106.13 |
| Over 61 years | 84 | 114.65 |

*Table 2.8. Kruskal-Wallis test for statistically significant variable observed for differences between different marital statuses*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Marital status | N | Mean Rank | Chi-Square | df | Asymp. Sig. |
| SSA family | Married | 154 | 109.62 | 9.593 | 3 | 0.022 |
| Single | 30 | 147.92 |
| Divorced | 11 | 118.27 |
| Widowed | 35 | 112.70 |

*Table 2.9. Correlational matrix between salutogenic factors and family structure questions*

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Spearman's rho | | MANSA | | RSS | LOT-R | SOC | SSA-a | SSA friends | SSA family | TSQ |
|  | How many children in the family are under the age of 17? |  | 0.057 | 0.041 | -0.047 | -0.088 | 0.073 | 0.083 | 0.077 | -0.082 |
| How many family members have a physical disability? |  | -0.107 | -0.196\*\* | -0.092 | -0.131\* | 0.123 | 0.078 | 0.123 | -0.118 |
| How many family members have a mental disability? |  | -0.103 | 0.067 | -0.033 | -0.093 | 0.143\* | 0.092 | 0.125 | -0.092 |
| How many family members receive regular financial support (salary, pension, etc.)? |  | 0.299\*\* | 0.160\* | 0.110 | 0.068 | -0.022 | -0.029 | 0.021 | 0.032 |

*Table 2.10. Correlational matrix between pathogenic factors and family structure questions*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Spearman's rho | | SR1 | | GAD-7 | UCLA | LSZD | LSZD war-related |
|  | How many children in the family are under the age of 17? |  | 0.066 | 0.096 | 0.003 | 0.131\* | 0.115 |
|  | How many family members have a physical disability? |  | 0.216\*\* | 0.198\*\* | 0.099 | 0.198\*\* | 0.163\* |
|  | How many family members have a mental disability? |  | 0.041 | 0.100 | 0.053 | 0.204\*\* | 0.116 |
|  | How many family members receive regular financial support (salary, pension, etc.)? |  | -0.122 | -0.115 | -0.206\*\* | 0.004 | 0.107 |

*Table 2.11. Kruskal-Wallis test for statistically significant dependent variables observed for differences between categories regarding the number of displacements*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | How many times did you move since the beginning of the war until today? | N | Mean Rank | Chi-Square | df | Asymp. Sig. |
| SR1 | Once | 7 | 63.86 | 7.405 | 3 | 0.060 |
| Twice | 59 | 118.93 |
| Three times | 42 | 101.18 |
| More than three times | 122 | 121.73 |
| LSZD | Once | 7 | 105.21 | 10.646 | 3 | 0.014 |
| Twice | 58 | 92.04 |
| Three times | 42 | 116.51 |
| More than three times | 122 | 125.95 |
| LSZD war-related | Once | 7 | 131.14 | 20.505 | 3 | 0.000 |
| Twice | 59 | 82.64 |
| Three times | 42 | 120.25 |
| More than three times | 122 | 128.86 |

*Table 2.12. Kruskal-Wallis test for statistically significant dependent variables observed for differences between categories of change in social status*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Change in social status | N | Mean Rank | Chi-Square | df | Asymp. Sig. |
| MANSA | Improvement of social status | 48 | 135.56 | 20.726 | 2 | 0.000 |
| Status is same | 113 | 124.26 |
| Degradation in social status | 68 | 85.10 |

*Table 2.13. Kruskal-Wallis test for statistically significant dependent variable for observed differences between categories of different sources of income*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Current source of income? | N | Mean Rank | Chi-Square | df | Asymp. Sig. |
| MANSA | Salary (employed) | 45 | 158.47 | 39.446 | 8 | 0.000 |
| Employed informally | 7 | 125.36 |
| Seasonal jobs | 27 | 87.46 |
| Social welfare | 17 | 69.26 |
| Pension | 68 | 119.32 |
| Private business | 1 | 177.00 |
| Farmer | 8 | 91.63 |
| Financed by own family members | 51 | 107.76 |
| Financed by others from abroad | 5 | 53.60 |
| RSS | Salary (employed) | 45 | 128.14 | 16.564 | 8 | 0.035 |
| Employed informally | 7 | 126.21 |
| Seasonal jobs | 28 | 99.45 |
| Social welfare | 17 | 72.56 |
| Pension | 68 | 122.75 |
| Private business | 1 | 141.50 |
| Farmer | 8 | 82.50 |
| Financed by own family members | 51 | 125.10 |
| Financed by others from abroad | 5 | 73.70 |

Table 2.14. Mann-Whitney test for statistically significant variables observed in the category of family losses

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Did you lose a close family member during the war? | N | Mean Rank | Sum of Ranks | Mann-Whitney U | Z | sig |
| LSZD war-related | Yes | 64 | 131.74 | 8431.50 | 4208.500 | -2.418 | .016 |
| No | 165 | 108.51 | 17903.50 |

*Table 2.15. Kruskal-Wallis test for statistically significant dependent variable for observed differences between categories of different housing conditions*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Current housing conditions? | N | Mean Rank | Chi-Square | df | Asymp. Sig. |
| MANSA | Owner of house/flat | 146 | 128.87 | 28.617 | 5 | 0.000 |
| Renting house /flat | 10 | 106.00 |
| Family house with parents or other family members | 40 | 110.44 |
| Collective centre | 22 | 58.25 |
| Social housing (houses or flats built for refugees or IDPs) | 9 | 63.39 |
| Other | 2 | 95.00 |
| RSS | Owner of house/flat | 146 | 125.93 | 13.339 | 5 | 0.020 |
| Renting house /flat | 10 | 106.85 |
| Family house with parents or other family members | 40 | 107.88 |
| Collective centre | 23 | 87.57 |
| Social housing (houses or flats built for refugees or IDPs) | 9 | 72.50 |
| Other | 2 | 64.50 |
| LOT-R | Owner of house/flat | 146 | 128.71 | 18.770 | 5 | 0.002 |
| Renting house /flat | 10 | 62.40 |
| Family house with parents or other family members | 40 | 100.65 |
| Collective centre | 23 | 91.65 |
| Social housing (houses or flats built for refugees or IDPs) | 9 | 97.11 |
| Other | 2 | 70.75 |
| SOC | Owner of house/flat | 144 | 126.17 | 16.804 | 5 | 0.005 |
| Renting house /flat | 10 | 113.05 |
| Family house with parents or other family members | 39 | 95.73 |
| Collective centre | 23 | 92.54 |
| Social housing (houses or flats built for refugees or IDPs) | 9 | 70.11 |
| Other | 2 | 42.75 |
| SSA-a | Owner of house/flat | 146 | 103.14 | 15.840 | 5 | 0.007 |
| Renting house /flat | 10 | 135.10 |
| Family house with parents or other family members | 40 | 136.08 |
| Collective centre | 23 | 136.72 |
| Social housing (houses or flats built for refugees or IDPs) | 9 | 155.61 |
| Other | 2 | 83.50 |
| SSA family support | Owner of house/flat | 146 | 107.25 | 16.062 | 5 | 0.007 |
| Renting house /flat | 10 | 114.35 |
| Family house with parents or other family members | 40 | 148.40 |
| Collective centre | 23 | 103.76 |
| Social housing (houses or flats built for refugees or IDPs) | 9 | 139.06 |
| Other | 2 | 94.50 |
| TSQ | Owner of house/flat | 145 | 123.24 | 12.598 | 5 | 0.027 |
| Renting house /flat | 7 | 113.14 |
| Family house with parents or other family members | 40 | 100.61 |
| Collective centre | 22 | 87.32 |
| Social housing (houses or flats built for refugees or IDPs) | 9 | 78.89 |
| Other | 2 | 53.75 |

Table 2.16. Mann-Whitney test for statistically significant variables observed in terms of visiting a psychiatrist, psychologist, or neurologist.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Have you ever visited a psychiatrist, psychologist, or neurologist? | N | Mean Rank | Sum of Ranks | Mann-Whitney U | Z | sig |
| MANSA | Yes | 62 | 87.98 | 5455.00 | 3502.000 | -3.662 | 0.000 |
| No | 165 | 123.78 | 20423.00 |
| RSS | Yes | 62 | 79.04 | 4900.50 | 2947.500 | -4.974 | 0.000 |
| No | 166 | 127.74 | 21205.50 |
| LOT-R | Yes | 62 | 93.69 | 5808.50 | 3855.500 | -2.920 | 0.003 |
| No | 166 | 122.27 | 20297.50 |
| SOC | Yes | 61 | 90.81 | 5539.50 | 3648.500 | -3.172 | 0.002 |
| No | 165 | 121.89 | 20111.50 |
| TSQ | Yes | 60 | 92.16 | 5529.50 | 3699.500 | -2.787 | 0.005 |
| No | 163 | 119.30 | 19446.50 |
| SR1 | Yes | 62 | 145.75 | 9036.50 | 3208.500 | -4.376 | 0.000 |
| No | 166 | 102.83 | 17069.50 |
| GAD-7 | Yes | 62 | 151.52 | 9394.00 | 2851.000 | -5.205 | 0.000 |
| No | 166 | 100.67 | 16712.00 |
| LSZD | Yes | 62 | 140.60 | 8717.50 | 3465.500 | -3.772 | 0.000 |
| No | 165 | 104.00 | 17160.50 |
| LSZD war-related | Yes | 62 | 141.31 | 8761.00 | 3484.000 | -3.806 | 0.000 |

*Table 2.17. Mann-Whitney test for statistically significant variables observed in terms of being diagnosed by a medical professional*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Have you been diagnosed by a medical professional? | N | Mean Rank | Sum of Ranks | Mann-Whitney U | Z | sig |
| RSS | Yes | 16 | 11.94 | 191.00 | 55.000 | -2.376 | 0.018 |
| No | 14 | 19.57 | 274.00 |
| SSA friend support | Yes | 16 | 17.28 | 276.50 | 52.000 | -2.502 | 0.012 |
| No | 14 | 13.46 | 188.50 |
| SSA family support | Yes | 16 | 17.66 | 282.50 | 64.500 | -1.975 | 0.048 |
| No | 14 | 13.04 | 182.50 |
| TSQ | Yes | 16 | 12.00 | 192.00 | 56.000 | -2.329 | 0.020 |
| No | 14 | 19.50 | 273.00 |
| SR1 | Yes | 16 | 19.84 | 317.50 | 42.500 | -2.895 | 0.004 |
| No | 14 | 10.54 | 147.50 |
| GAD-7 | Yes | 16 | 20.38 | 326.00 | 34.000 | -3.278 | 0.001 |
| No | 14 | 9.93 | 139.00 |
| a. gender = female | | | | | | | |

*Table 2.18. Mann-Whitney test for statistically significant variables observed in the category of being able to live without prescribed medical treatment*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Can you live without the medication you were prescribed? | N | Mean Rank | Sum of Ranks | Mann-Whitney U | Z | sig |
| RSS | Yes | 24 | 30.44 | 730.50 | 97.500 | -3.673 | 0.000 |
| No | 22 | 15.93 | 350.50 |
| SOC | Yes | 24 | 27.48 | 659.50 | 168.500 | -2.101 | 0.036 |
| No | 22 | 19.16 | 421.50 |
| TSQ | Yes | 22 | 26.82 | 590.00 | 147.000 | -2.231 | 0.026 |
| No | 22 | 18.18 | 400.00 |
| SR1 | Yes | 24 | 17.19 | 412.50 | 112.500 | -3.336 | 0.001 |
| No | 22 | 30.39 | 668.50 |
| GAD-7 | Yes | 24 | 16.96 | 407.00 | 107.000 | -3.463 | 0.001 |
| No | 22 | 30.64 | 674.00 |
| UCLA | Yes | 24 | 17.83 | 428.00 | 128.000 | -3.001 | 0.003 |
| No | 22 | 29.68 | 653.00 |

*Table 2.19. Mann-Whitney test for statistically significant variables observed in the category of being involved in some form of psychotherapy or psychological counselling.*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Have you ever been involved in some form of psychotherapy or psychological counselling, individually or as part of a group? | N | Mean Rank | Sum of Ranks | Mann-Whitney U | Z | sig |
| RSS | Yes | 13 | 69.31 | 901.00 | 810.000 | -2.584 | 0.010 |
| No | 217 | 118.27 | 25664.00 |
| SOC | Yes | 13 | 65.62 | 853.00 | 762.000 | -2.736 | 0.006 |
| No | 214 | 116.94 | 25025.00 |
| TSQ | Yes | 13 | 72.92 | 948.00 | 857.000 | -2.288 | 0.022 |
| No | 212 | 115.46 | 24477.00 |
| SR1 | Yes | 13 | 153.96 | 2001.50 | 910.500 | -2.148 | 0.032 |
| No | 217 | 113.20 | 24563.50 |
| GAD-7 | Yes | 13 | 171.96 | 2235.50 | 676.500 | -3.166 | 0.002 |
| No | 217 | 112.12 | 24329.50 |
| LSZD war-related | Yes | 13 | 151.73 | 1972.50 | 939.500 | -2.052 | 0.040 |
| No | 217 | 113.33 | 24592.50 |

Serbia (Tables 2.20 to 2.45)

*Table 2.20. Sample population by displacement status*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Refugees | 63 | 25.2 | 25.2 | 25.2 |
| Displaced persons | 154 | 61.6 | 61.6 | 86.8 |
| Returnees | 33 | 13.2 | 13.2 | 100.0 |
| Total | 250 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *Table 2.21 Sample population by age\_group* | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 32-45 | 144 | 57.6 | 57.6 | 57.6 |
| 46-60 | 59 | 23.6 | 23.6 | 81.2 |
| 61+ | 47 | 18.8 | 18.8 | 100.0 |
| Total | 250 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *Table 2.22 Sample population by gender* | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Male | 118 | 47.2 | 47.2 | 47.2 |
| Female | 132 | 52.8 | 52.8 | 100.0 |
| Total | 250 | 100.0 | 100.0 |  |

*Table 2.23 Descriptive statistic measures and normality tests for independent variables*

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | N | Mean | St.dev. | Median | Skewness | | Kurtosis | | Kolmogorov-Smirnova | | |
|  |  |  |  | Stat. | std. err | Stat. | Std. Err | Statistic | df | Sig. |
| MANSA | 250 | 63.63 | 9.834 | 64.00 | -.152 | .154 | -.350 | .307 | .063 | 249 | .018 |
| RSS | 250 | 17.590 | 1.712 | 26.00 | .154 | 3.282 | .307 | 27.56 | .111 | 249 | .000 |
| LOT-R | 250 | 31.93 | 5.125 | 32.00 | -.417 | .154 | .783 | .307 | .108 | 249 | .000 |
| SOC | 250 | 86.09 | 10.145 | 86.00 | -.805 | .154 | 2.181 | .307 | .098 | 249 | .000 |
| SSA-a | 250 | 41.69 | 6.294 | 42.00 | -.148 | .154 | -.842 | .307 | .078 | 249 | .001 |
| SSA friend | 250 | 28.93 | 4.631 | 30.00 | -.274 | .154 | -.415 | .307 | .123 | 249 | .000 |
| SSA family | 250 | 12.76 | 2.620 | 12.00 | .336 | .154 | -.847 | .307 | .168 | 249 | .000 |
| TSQ | 250 | 101.72 | 17.784 | 104.00 | -.664 | .154 | .942 | .307 | .112 | 249 | .000 |
| SR1 | 250 | 27.56 | 17.590 | 22.00 | 1.712 | .154 | 3.282 | .307 | .179 | 249 | .000 |
| GAD-7 | 250 | 3.14 | 3.924 | 1.00 | 1.533 | .154 | 1.926 | .307 | .230 | 249 | .000 |
| UCLA | 250 | 14.84 | 5.392 | 14.00 | .861 | .154 | 250 | 14.84 | .101 | 249 | .000 |
| LSZD | 249 | 34.34 | 1.965 | 35.00 | -1.546 | .154 | 3.220 | .307 | .207 | 249 | .000 |
| Valid N (listwise) | 250 |  |  |  |  |  |  |  |  |  |  |

*Table 2.24. Inter-correlations among indicators measuring salutogenic variables*

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | |
|  | | MANSA | RSS | LOTR | SOC | SSAA | SSA\_friends | SSA\_family | TSQ |
| MANSA |  | 1 | -.032 | -.107 | -.238\*\* | -.160\* | -.102 | -.204\*\* | -.002 |
| RSS |  | -.032 | 1 | .036 | .077 | -.188\*\* | -.166\*\* | -.158\* | -.092 |
| LOTR |  | -.107 | .036 | 1 | .092 | -.234\*\* | -.185\*\* | -.237\*\* | .480\*\* |
| SOC |  | -.238\*\* | .077 | .092 | 1 | .219\*\* | .229\*\* | .121 | .033 |
| SSAA |  | -.160\* | -.188\*\* | -.234\*\* | .219\*\* | 1 | .930\*\* | .759\*\* | -.209\*\* |
| SSA\_friend support |  | -.102 | -.166\*\* | -.185\*\* | .229\*\* | .930\*\* | 1 | .466\*\* | -.146\* |
| SSA\_family support |  | -.204\*\* | -.158\* | -.237\*\* | .121 | .759\*\* | .466\*\* | 1 | -.245\*\* |
| TSQ |  | -.002 | -.092 | .480\*\* | .033 | -.209\*\* | -.146\* | -.245\*\* | 1 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | | | | | | | |
| \*. Correlation is significant at the 0.05 level (2-tailed). | | | | | | | | | |

*Table 2.25 Inter-correlations among salutogenic and pathogenic variables*

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | |
|  | MANSA | RSS | LOTR | SOC | SSAA | SSA\_friends | SSA\_family | TSQ |
| SR1 | -.536\*\* | .108 | .039 | .257\*\* | .093 | .122 | .003 | .056 |
| GAD | -.393\*\* | .134\* | .062 | .369\*\* | .158\* | .231\*\* | -.014 | .017 |
| UCLA | -.421\*\* | .098 | -.175\*\* | .213\*\* | .319\*\* | .260\*\* | .271\*\* | -.228\*\* |
| LSZD | .257\*\* | .049 | -.205\*\* | -.114 | .062 | -.018 | .162\* | -.268\*\* |

*Table 2.26. Correlations between indicators of salutogenic and pathogenic variables in the sample of refugees and IDPs in the Serbian national study (n=250)*

|  |  | **K 10** | **GAD-7** | **UCLA** | **LSC-g** | **LSC-w** |
| --- | --- | --- | --- | --- | --- | --- |
| **MANSA** | Spearman’s rho | *-.557* | *-.500* | *-.506* | -.228 | -.080 |
| Sig. (2-tailed) | .000 | .000 | .000 | .000 | .205 |
| **RSES** | Spearman’s rho | -.399 | *-.409* | -.395 | -.231 | -.140 |
| Sig. (2-tailed) | .000 | .000 | .000 | .000 | .027 |
| **TSQ** | Spearman’s rho | *-.469* | *-.474* | *-.458* | -.055 | .001 |
| Sig. (2-tailed) | .000 | .000 | .000 | .383 | .982 |
| **LOT-R** | Spearman’s rho | *-.421* | -.381 | *-.403* | -.209 | -.094 |
| Sig. (2-tailed) | .000 | .000 | .000 | .001 | .137 |
| **SOC** | Spearman’s rho | ***-.670*** | ***-.654*** | ***-.630*** | -.238 | -.093 |
| Sig. (2-tailed) | .000 | .000 | .000 | .000 | .153 |
| **SS-A** | Spearman’s rho | .154 | .154 | .301 | .213 | .172 |
| Sig. (2-tailed) | .015 | .015 | .000 | .001 | .007 |
| **SS-A Family** | Spearman’s rho | .115 | .099 | .181 | .131 | .106 |
| Sig. (2-tailed) | .069 | .120 | .004 | .038 | .096 |
| **SS-A Friends** | Spearman’s rho | .110 | .116 | .236 | .154 | .149 |
| Sig. (2-tailed) | .085 | .067 | .000 | .015 | .019 |

*Table 2.27. Gender differences in pathogenic variables scores*

|  | **K10** | **GAD7** | **UCLA** | **LSC (general)** | **LSC (war-related)** |
| --- | --- | --- | --- | --- | --- |
| Mann-Whitney U | 6496.500 | 6801.500 | 6990.000 | 6350.500 | 6628.500 |
| Wilcoxon W | 14371.500 | 14676.500 | 14865.000 | 14225.500 | 14503.500 |
| Z | -2.304 | -1.772 | -1.441 | -2.571 | -2.088 |
| *Asymp. Sig. (2-tailed)* | *.021* | .076 | .150 | ***.010*** | *.037* |

*Table 2.28. Differences in pathogenic variables scores among forced migrants from three different Western Balkan territories (Croatia, BiH, Kosovo)*

|  | **K10** | **GAD7** | **UCLA** | **LSC (general)** | **LSC (war-related)** |
| --- | --- | --- | --- | --- | --- |
| Chi-Squarea | 1.740 | 5.693 | 1.932 | 4.388 | 11.321 |
| Df | 2 | 2 | 2 | 2 | 2 |
| *Asymp. Sig.* | .419 | .058 | .381 | .111 | ***.003*** |

a. Kruskal-Wallis test

*Table 2.29. Mean ranks for pathogenic variables where significant differences among three groups were observed*

| **Variable** | **Country** | **N** | **Mean Rank** |
| --- | --- | --- | --- |
| LSC (war-related) | BiH | 44 | 140,65 |
| Croatia | 122 | 134,66 |
| Kosovo | 84 | 104,26 |
| Total | 250 |  |

*Table 2.30 Differences in salutogenic variables scores among forced migrants from three different Western Balkan territories (Croatia, BiH, Kosovo)*

|  | **MANSA** | **RSES** | **TSQ** | **LOT-R** | **SOC** | **SSA** | **SSA family** | **SSA friends** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Chi-Squarea | 2.604 | 0.557 | 1.598 | 5.414 | 0.803 | 3.471 | 7.813 | 1.746 |
| Df | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| *Asymp. Sig.* | .272 | .757 | .450 | .067 | .669 | .176 | *.020* | .418 |

a. Kruskal-Wallis test

*Table 2.31. Mean ranks for salutogenic variables where significant differences among three groups were observed*

| **Variable** | **Country** | **N** | **Mean Rank** |
| --- | --- | --- | --- |
| SSA family support | BiH | 44 | 133,94 |
| Croatia | 121 | 134,06 |
| Kosovo | 84 | 107,26 |
| Total | 249 |  |

*Table 2.32. Age cohorts*

| **Cohort** | **Frequency** | **Percent** |
| --- | --- | --- |
| From 32 to 45 | 54 | 21.6 |
| From 46 to 60 | 113 | 45.2 |
| Over 60 | 83 | 33.2 |
| **Total** | **250** | **100.0** |

*Table 2.33. Number of times moved since the first displacement (i.e. beginning of the war)*

| **Number of times moved** | **Frequency** | **Percent** | **Cumulative Percent** |
| --- | --- | --- | --- |
| 1 | 37 | 14.8 | 15.0 |
| 2 | 46 | 18.4 | 33.6 |
| 3 | 47 | 18.8 | 52.6 |
| 4 | 34 | 13.6 | 66.4 |
| 5 | 22 | 8.8 | 75.3 |
| 6 | 20 | 8.0 | 83.4 |
| 7 and more | 41 | 16.4 | 100.0 |
| **Total** | **247** | **98.8** |  |
| Missing | 3 | 1.2 |  |

*Table 3.34. Educational level of the respondents*

| **Level of education** | **Frequency** | **Percent** |
| --- | --- | --- |
| Have not completed elementary school | 33 | 13.2 |
| Elementary school | 46 | 18.4 |
| High school | 119 | 47.6 |
| University degree | 52 | 20.8 |
| **Total** | **250** | **100.0** |

*Table 3.34a Ranks of pathogenic factors by education levels*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Education level | N | Mean Rank |
| SR1 | No education | 36 | 129.04 |
| Primary education | 37 | 148.51 |
| Secondary education | 115 | 122.22 |
| University education | 60 | 111.34 |
| Total | 248 |  |
| GAD | No education | 36 | 112.36 |
| Primary education | 37 | 132.39 |
| Secondary education | 115 | 130.14 |
| University education | 60 | 116.11 |
| Total | 248 |  |
| UCLA | No education | 36 | 140.60 |
| Primary education | 37 | 128.97 |
| Secondary education | 115 | 120.02 |
| University education | 60 | 120.68 |
| Total | 248 |  |
| LSZD | No education | 36 | 139.04 |
| Primary education | 37 | 128.68 |
| Secondary education | 114 | 119.75 |
| University education | 60 | 120.16 |
| Total | 247 |  |

*Table 3.34b Ranks of salutogenic factors by education level*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Education level | N | Mean Rank |
| MANSA | No education | 36 | 80.54 |
| Primary education | 37 | 109.69 |
| Secondary education | 115 | 126.92 |
| University education | 60 | 155.37 |
| Total | 248 |  |
| RSS | No education | 36 | 125.90 |
| Primary education | 37 | 131.65 |
| Secondary education | 115 | 128.55 |
| University education | 60 | 111.49 |
| Total | 248 |  |
| LOTR | No education | 36 | 103.04 |
| Primary education | 37 | 113.86 |
| Secondary education | 115 | 130.47 |
| University education | 60 | 132.50 |
| Total | 248 |  |
| SOC | No education | 36 | 132.85 |
| Primary education | 37 | 136.15 |
| Secondary education | 115 | 129.76 |
| University education | 60 | 102.23 |
| Total | 248 |  |
| SSAA | No education | 36 | 136.78 |
| Primary education | 37 | 127.30 |
| Secondary education | 115 | 122.83 |
| University education | 60 | 118.62 |
| Total | 248 |  |
| SSA\_friend support | No education | 36 | 111.26 |
| Primary education | 37 | 120.19 |
| Secondary education | 115 | 129.75 |
| University education | 60 | 125.04 |
| Total | 248 |  |
| SSA\_family support | No education | 36 | 171.56 |
| Primary education | 37 | 137.05 |
| Secondary education | 115 | 112.88 |
| University education | 60 | 110.79 |
| Total | 248 |  |
| TSQ | No education | 36 | 99.64 |
| Primary education | 37 | 90.99 |
| Secondary education | 115 | 134.69 |
| University education | 60 | 140.55 |
| Total | 248 |  |

*Table 2.35. Type of residency of respondents for pre-war and current housing situation*

| ***Type of residence*** | ***Pre-war*** | | ***Current*** | |
| --- | --- | --- | --- | --- |
|  | **Frequency** | **Percent** | **Frequency** | **Percent** |
| Owner of a house or apartment | 89 | 35.6 | 85 | 34.0 |
| Tenant in private accommodation | 15 | 6.0 | 46 | 18.4 |
| Live in her/his family house or apartment | 105 | 42.0 | 27 | 10.8 |
| Tenant in social housing (OTR) | 38 | 15.2 | n/a | n/a |
| Tenant in social housing (for refugees) | n/a | n/a | 81 | 32.4 |
| Live in collective housing (for refugees) | n/a | n/a | 2 | 0.8 |
| Something else | 3 | 1.2 | 9 | 3.6 |
| **Total** | **250** | **100.0** | **250** | **100.0** |

*Table 2.36. Number of persons living in the respondents’ households who have some kind of income*

| **Number of household members having income** | **Frequency** | **Percent** |
| --- | --- | --- |
| 0 | 22 | 8.8 |
| 1 | 98 | 39.2 |
| 2 | 98 | 39.2 |
| 3 | 23 | 9.2 |
| 4 | 6 | 2.4 |
| 5 | 3 | 1.2 |
| **Total** | **250** | **100.0** |

*Table 2.37. Frequency of different income sources (and occupational statuses) among the respondents: at the time of survey and before the displacement*

| **Income source / Occupational status** | **Currently (at the moment of survey)** | **Before the displacement** |
| --- | --- | --- |
| Salary (registered employment) | 55 | 168 |
| Salary (unregistered employment) | 6 | 9 |
| Seasonal and temporary jobs | 48 | 11 |
| Social welfare | 43 | 1 |
| Pension | 75 | 4 |
| Entrepreneur | 1 | 1 |
| Self-employed (informally) | 2 | 3 |
| Farmer | 17 | 30 |
| High school student | n/a | 16 |
| University student | n/a | 9 |
| Other HH members income | 53 | 49 |
| Remittances | 14 | 2 |
| Temporary allowance (for a category of displaced persons) | 14 | n/a |
| Other | 13 | 1 |

*Table 2.38. Correlations of respondents’ pathogenic variable scores with the number of their household members who generate some kind of income*

| **Variable** |  | **K10** | **GAD7** | **UCLA** | **LSC (general)** | **LSC (war-related)** |
| --- | --- | --- | --- | --- | --- | --- |
| Number of household members who generate some kind of income | *Spearman's rho* | ***-.168*** | -.099 | *-.139* | .009 | .014 |
| *Sig. (2-tailed)* | ***.008*** | .117 | *.028* | .888 | .824 |
| N | 250 | 250 | 250 | 250 | 250 |

*Table 2.39 Correlations of respondents’ salutogenic variable scores with the number of their household members who generate some kind of income*

| **Variable** |  | **MANSA** | **RSES** | **TSQ** | **LOT-R** | **SOC** | **SSA** | **SSA family** | **SSA friends** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Number of household members who generate some kind of income | *Spearman's rho* | ***.227*** | .006 | .048 | .108 | .105 | -.056 | -.002 | -.118 |
| *Sig. (2-tailed)* | ***.000*** | .927 | .451 | .088 | .104 | .380 | .980 | .062 |
| N | 250 | 250 | 250 | 250 | 239 | 249 | 249 | 249 |

*Table 2.40. Differences in pathogenic variables scores between forced migrants who have and those who do not have regular employment and salary*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **K10** | **GAD7** | **UCLA** | **LSC** |
| Mann-Whitney U | 3862.000 | 3323.000 | 3996.500 | 4119.500 |
| Wilcoxon W | 5402.000 | 4863.000 | 5536.500 | 5659.500 |
| Z | -3.170 | -4.316 | -2.888 | -2.638 |
| *Asymp. Sig. (2-tailed)* | ***.002*** | ***.000*** | ***.004*** | ***.008*** |

*Table 2.41. Differences in salutogenic variables scores between forced migrants who have and those who do not have regular employment and salary*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **MANSA** | **RSES** | **TSQ** | **SOC** |
| Mann-Whitney U | 3239.000 | 4438.000 | 4335.500 | 3015.000 |
| Wilcoxon W | 22349.000 | 23548.000 | 23445.500 | 20970.000 |
| Z | -4.487 | -1.956 | -2.169 | -3.934 |
| *Asymp. Sig. (2-tailed)* | ***.000*** | *.050* | *.030* | ***.000*** |

*Table 2.42. Significant differences in pathogenic variables scores between forced migrants who receive and those who do not receive (monetary) social assistance*

|  |  |  |  |
| --- | --- | --- | --- |
|  | **K10** | **GAD7** | **UCLA** |
| Mann-Whitney U | 3418.000 | 3588.500 | 3118.500 |
| Wilcoxon W | 24946.000 | 25116.500 | 24646.500 |
| Z | -2.395 | -2.002 | -3.092 |
| *Asymp. Sig. (2-tailed)* | *.017* | *.045* | ***.002*** |

*Table 2.43. Significant differences in salutogenic variables scores between forced migrants who receive and those who do not receive (monetary) social assistance*

|  |  |  |  |
| --- | --- | --- | --- |
|  | **MANSA** | **SOC** | **SSA friends** |
| Mann-Whitney U | 3215.000 | 3328.000 | 3499.500 |
| Wilcoxon W | 4161.000 | 4274.000 | 25027.500 |
| Z | -2.866 | -2.158 | -2.010 |
| *Asymp. Sig. (2-tailed)* | ***.004*** | *.031* | *.044* |

*Table 2.43a Ranks for income status by pathogenic factor*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Current source of income? | N | Mean Rank |
| SR1 | Salary (employed) | 85 | 96.99 |
| Working, but informally | 3 | 119.50 |
| Seasonal jobs | 11 | 135.14 |
| Social help | 46 | 124.72 |
| Pension | 33 | 174.38 |
| Private business | 7 | 110.36 |
| Farming | 2 | 95.00 |
| Financed by my family members | 45 | 118.88 |
| Financed by others from abroad | 6 | 154.33 |
| Total | 242 |  |
| GAD | Salary (employed) | 85 | 107.68 |
| Working, but informally | 3 | 78.83 |
| Seasonal jobs | 11 | 128.64 |
| Social help | 46 | 106.54 |
| Pension | 33 | 160.67 |
| Private business | 7 | 102.14 |
| Farming | 2 | 122.00 |
| Financed by my family members | 45 | 132.29 |
| Financed by others from abroad | 6 | 164.25 |
| Total | 242 |  |
| UCLA | Salary (employed) | 85 | 101.92 |
| Working, but informally | 3 | 128.67 |
| Seasonal jobs | 11 | 156.09 |
| Social help | 46 | 128.18 |
| Pension | 33 | 146.39 |
| Private business | 7 | 121.14 |
| Farming | 4 | 160.38 |
| Financed by my family members | 45 | 117.13 |
| Financed by others from abroad | 6 | 184.92 |
| Total | 242 |  |
| LSZD | Salary (employed) | 84 | 129.42 |
| Working, but informally | 3 | 91.83 |
| Seasonal jobs | 11 | 106.23 |
| Social help | 46 | 139.98 |
| Pension | 33 | 85.76 |
| Private business | 7 | 183.86 |
| Farming | 4 | 64.63 |
| Financed by my family members | 45 | 107.90 |
| Financed by others from abroad | 6 | 158.92 |
| Total | 241 |  |

*Table 2.44 Mann-Whitney test for statistically significant variables observed in terms of any kind of physical injury suffered during the period of war*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Did you suffer any physical injury during the war? | N | Mean Rank |
| MANSA | Yes | 7 | 70.50 |
| No | 243 | 127.08 |
| Total | 250 |  |
| SOC | Yes | 7 | 190.43 |
| No | 243 | 123.63 |
| Total | 250 |  |

*Table 2.45. Number of respondents claiming that it would (not) be beneficial for them to be involved in some programme for psychosocial support to refugees and/or IDPs*

| **Would PSS be beneficial today?** | **Frequency** | **Percent** | **Valid Percent** |
| --- | --- | --- | --- |
| Haven’t been asked | 16 | 6.4 | 6.7 |
| YES | 85 | 34.0 | 35.6 |
| NO | 138 | 55.2 | 57.7 |
| Total | 239 | 95.6 | 100.0 |
| Missing | 11 | 4.4 |  |
| **TOTAL** | **250** | **100.0** |  |

Kosovo (Tables 2.46 to 2.94)

*Table 2.46 - Descriptive statistics for all dependent variables*

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | N | Mean | St.dev. | Median | Skewness | | Kurtosis | | Kolmogorov-Smirnova | | |
|  |  |  |  | Stat. | std. err | Stat. | Std. Err | Statistic | df | Sig. |
| MANSA | 250 | 63.63 | 9.834 | 64.00 | -.152 | .154 | -.350 | .307 | .063 | 249 | .018 |
| RSS | 250 | 17.590 | 1.712 | 26.00 | .154 | 3.282 | .307 | 27.56 | .111 | 249 | .000 |
| LOT-R | 250 | 31.93 | 5.125 | 32.00 | -.417 | .154 | .783 | .307 | .108 | 249 | .000 |
| SOC | 250 | 86.09 | 10.145 | 86.00 | -.805 | .154 | 2.181 | .307 | .098 | 249 | .000 |
| SSA-a | 250 | 41.69 | 6.294 | 42.00 | -.148 | .154 | -.842 | .307 | .078 | 249 | .001 |
| SSA friend | 250 | 28.93 | 4.631 | 30.00 | -.274 | .154 | -.415 | .307 | .123 | 249 | .000 |
| SSA family | 250 | 12.76 | 2.620 | 12.00 | .336 | .154 | -.847 | .307 | .168 | 249 | .000 |
| TSQ | 250 | 101.72 | 17.784 | 104.00 | -.664 | .154 | .942 | .307 | .112 | 249 | .000 |
| SR1 | 250 | 27.56 | 17.590 | 22.00 | 1.712 | .154 | 3.282 | .307 | .179 | 249 | .000 |
| GAD-7 | 250 | 3.14 | 3.924 | 1.00 | 1.533 | .154 | 1.926 | .307 | .230 | 249 | .000 |
| UCLA | 250 | 14.84 | 5.392 | 14.00 | .861 | .154 | 250 | 14.84 | .101 | 249 | .000 |
| LSZD | 249 | 34.34 | 1.965 | 35.00 | -1.546 | .154 | 3.220 | .307 | .207 | 249 | .000 |
| Valid N (listwise) | 250 |  |  |  |  |  |  |  |  |  |  |

*Table 2.47 - Correlations for salutogenic variables*

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Correlations** | | | | | | | | | |
|  | | MANSA | RSS | LOTR | SOC | SSAA | SSA\_friends | SSA\_family | TSQ |
| MANSA |  | 1 | -.032 | -.107 | -.238\*\* | -.160\* | -.102 | -.204\*\* | -.002 |
| RSS |  | -.032 | 1 | .036 | .077 | -.188\*\* | -.166\*\* | -.158\* | -.092 |
| LOTR |  | -.107 | .036 | 1 | .092 | -.234\*\* | -.185\*\* | -.237\*\* | .480\*\* |
| SOC |  | -.238\*\* | .077 | .092 | 1 | .219\*\* | .229\*\* | .121 | .033 |
| SSAA |  | -.160\* | -.188\*\* | -.234\*\* | .219\*\* | 1 | .930\*\* | .759\*\* | -.209\*\* |
| SSA\_friend support |  | -.102 | -.166\*\* | -.185\*\* | .229\*\* | .930\*\* | 1 | .466\*\* | -.146\* |
| SSA\_family support |  | -.204\*\* | -.158\* | -.237\*\* | .121 | .759\*\* | .466\*\* | 1 | -.245\*\* |
| TSQ |  | -.002 | -.092 | .480\*\* | .033 | -.209\*\* | -.146\* | -.245\*\* | 1 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | | | | | | | |
| \*. Correlation is significant at the 0.05 level (2-tailed). | | | | | | | | | |

*Table 2.48 Correlations for pathogenic variables*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Spearman's rho | | SR1 | GAD-7 | UCLA | LSZD |
|  | SR1 | 1.000 | .702\*\* | .441\*\* | -.315\*\* |
|  | GAD-7 | .702\*\* | 1.000 | .402\*\* | -.332\*\* |
|  | UCLA | .441\*\* | .402\*\* | 1.000 | -.147\*\* |
|  | LSZD | -.315\*\* | -332\*\* | -.147\*\* | 1.000 |

*Table 2.49 Correlations for pathogenice with salutogenic variables*

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | |
|  | MANSA | RSS | LOTR | SOC | SSAA | SSA\_friends | SSA\_family | TSQ |
| SR1 | -.536\*\* | .108 | .039 | .257\*\* | .093 | .122 | .003 | .056 |
| GAD | -.393\*\* | .134\* | .062 | .369\*\* | .158\* | .231\*\* | -.014 | .017 |
| UCLA | -.421\*\* | .098 | -.175\*\* | .213\*\* | .319\*\* | .260\*\* | .271\*\* | -.228\*\* |
| LSZD | .257\*\* | .049 | -.205\*\* | -.114 | .062 | -.018 | .162\* | -.268\*\* |

Table 2.50 Ranks of gender on pathogenic factors

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | | | | |
|  | Gender | N | Mean Rank | Sum of Ranks |
| SR1 | Male | 118 | 109.86 | 12964.00 |
| Female | 132 | 139.48 | 18411.00 |
| Total | 250 |  |  |
| GAD | Male | 118 | 111.75 | 13186.50 |
| Female | 132 | 137.79 | 18188.50 |
| Total | 250 |  |  |
| UCLA | Male | 118 | 125.22 | 14776.50 |
| Female | 132 | 125.75 | 16598.50 |
| Total | 250 |  |  |
| LSZD | Male | 117 | 140.22 | 16406.00 |
| Female | 132 | 111.51 | 14719.00 |
| Total | 249 |  |  |

Table 2.51 Mann Whitney U test for ranks of gender on pathogenic factors

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | | | | |
|  | SR1 | GAD | UCLA | LSZD |
| Mann-Whitney U | 5943.000 | 6165.500 | 7755.500 | 5941.000 |
| Wilcoxon W | 12964.000 | 13186.500 | 14776.500 | 14719.000 |
| Z | -3.235 | -2.904 | -.057 | -3.268 |
| Asymp. Sig. (2-tailed) | .001 | .004 | .955 | .001 |
| a. Grouping Variable - Spol | | | | |

Table 2.52 Ranks of displacement status on salutogenic and pathogenic factors

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Status | N | Mean Rank |
| MANSA | Refugees | 63 | 153.44 |
| Displaced persons | 154 | 116.50 |
| Returnees | 33 | 114.18 |
| Total | 250 |  |
| LOTR | Refugees | 63 | 97.52 |
| Displaced persons | 154 | 133.97 |
| Returnees | 33 | 139.36 |
| Total | 250 |  |
| TSQ | Refugees | 63 | 86.66 |
| Displaced persons | 154 | 132.87 |
| Returnees | 33 | 165.24 |
| Total | 250 |  |
| SSAA | Refugees | 63 | 142.39 |
| Displaced persons | 154 | 122.60 |
| Returnees | 33 | 106.79 |
| Total | 250 |  |
| SR1 | Refugees | 63 | 96.99 |
| Displaced persons | 154 | 135.54 |
| Returnees | 33 | 133.06 |
| Total | 250 |  |
| GAD | Refugees | 63 | 108.11 |
| Displaced persons | 154 | 126.79 |
| Returnees | 33 | 152.70 |
| Total | 250 |  |
| LSZD | Refugees | 63 | 140.20 |
| Displaced persons | 153 | 129.47 |
| Returnees | 33 | 75.26 |
| Total | 249 |  |

*Table 2.53 Kruskal Wallis Testr for displacement status on salutogenic factors*

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | | | | | |
|  | MANSA | RSS | LOTR | SOC | SSAA | SSA\_prijatelji | SSA\_porodica | TSQ |
| Chi-Square | 12.615 | 3.381 | 12.831 | 2.500 | 5.908 | 3.717 | 5.444 | 29.766 |
| Df | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Asymp. Sig. | .002 | .184 | .002 | .286 | .052 | .156 | .066 | .000 |
| a. Kruskal Wallis Test | | | | | | | | |
| b. Grouping Variable - Status | | | | | | | | |

*Table 2.53 Wallis test for displacement status on salutogenic factors*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | |
|  | SR1 | GAD | UCLA | LSZD |
| Chi-Square | 13.144 | 8.725 | 5.442 | 20.725 |
| df | 2 | 2 | 2 | 2 |
| Asymp. Sig. | .001 | .013 | .066 | .000 |
| a. Kruskal Wallis Test | | | | |
| b. Grouping Variable - Status | | | | |

*Table 2.55 Ranks of displacement status on salutogenic and pathogenic factors across genders*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Status | N | Mean Rank |
| MANSA | Refugees | 28 | 80.46 |
| Displaced persons | 85 | 66.22 |
| Returnees | 19 | 47.16 |
| Total | 132 |  |
| SR1 | Refugees | 28 | 53.34 |
| Displaced persons | 85 | 66.70 |
| Returnees | 19 | 85.00 |
| Total | 132 |  |
| GAD | Refugees | 28 | 62.09 |
| Displaced persons | 85 | 63.32 |
| Returnees | 19 | 87.24 |
| Total | 132 |  |
| UCLA | Refugees | 28 | 65.59 |
| Displaced persons | 85 | 61.73 |
| Returnees | 19 | 89.18 |
| Total | 132 |  |
| LSZD | Refugees | 28 | 72.50 |
| Displaced persons | 85 | 71.14 |
| Returnees | 19 | 36.92 |
| Total | 132 |  |

*Table 2.56 Kruskal Wallis Test for displacement status on salutogenic and pathogenic factors across genders*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | | |
|  | MANSA | SR1 | GAD | UCLA | LSZD |
| Chi-Square | 8.609 | 7.772 | 6.720 | 8.057 | 13.928 |
| df | 2 | 2 | 2 | 2 | 2 |
| Asymp. Sig. | .014 | .021 | .035 | .018 | .001 |
| 1. Gender = Female 2. Kruskal Wallis Test | | | | | |
| b. Grouping Variable - Status | | | | | |

Table 2.57 - Ranks for effects of age group on quality-of-life ratings

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | DOB\_group | N | Mean Rank |
| MANSA | 32-45 | 144 | 142.30 |
| 46-60 | 59 | 115.60 |
| 61+ | 47 | 86.47 |
| Total | 250 |  |

Table 2.58 - Kruskal Wallis Test for effects of age group on ratings for quality of life

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | | | | | |
|  | MANSA | RSS | LOTR | SOC | SSAA | SSA\_prijatelji | SSA\_porodica | TSQ |
| Chi-Square | 22.596 | 2.494 | 1.952 | 3.967 | 3.201 | 3.900 | 3.667 | .693 |
| Df | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Asymp. Sig. | .000 | .287 | .377 | .138 | .202 | .142 | .160 | .707 |
| a. Kruskal Wallis Test | | | | | | | | |
| b. Grouping Variable - DOB\_group | | | | | | | | |

*Table 2.59 - Ranks for effects of age on salutogenic and pathogenic factors in females*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | DOB\_group | N | Mean Rank |
| SR1 | 32-45 | 72 | 57.65 |
| 46-60 | 34 | 64.71 |
| 61+ | 26 | 93.37 |
| Total | 132 |  |
| GAD | 32-45 | 72 | 60.08 |
| 46-60 | 34 | 61.40 |
| 61+ | 26 | 90.96 |
| Total | 132 |  |
| UCLA | 32-45 | 72 | 59.13 |
| 46-60 | 34 | 66.47 |
| 61+ | 26 | 86.94 |
| Total | 132 |  |
| MANSA | 32-45 | 72 | 75.91 |
| 46-60 | 34 | 64.93 |
| 61+ | 26 | 42.50 |
| Total | 132 |  |
| SOC | 32-45 | 72 | 64.13 |
| 46-60 | 34 | 56.87 |
| 61+ | 26 | 85.67 |
| Total | 132 |  |

*Table 2.60 - Kruskal Wallis Test for effects of age on salutogenic and pathogenic factors*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | | |
|  | SR1 | GAD | UCLA | MANSA | SOC |
| Chi-Square | 16.781 | 13.625 | 10.144 | 14.675 | 8.987 |
| Df | 2 | 2 | 2 | 2 | 2 |
| Asymp. Sig. | .000 | .001 | .006 | .001 | .011 |
| 1. Gender = Female 2. Kruskal Wallis Test | | | | | |
| c. Grouping Variable - DOB\_group | | | | | |

*Table 2.61 - Ranks for effects of marriage status on quality-of-life ratings*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Marital status | N | Mean Rank |
| MANSA | Married | 183 | 129.25 |
| Single | 39 | 148.01 |
| Divorced | 8 | 44.69 |
| Widow | 19 | 70.66 |
| Total | 249 |  |

*Table 2.62 - Kruskal Wallis Test for effects of marriage status on salutogenic and pathogenic factors*

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | | | | | | |
|  | MANSA | RSS | LOTR | SOC | SSAA | SSA\_frined support | SSA\_family support | TSQ |
| Chi-Square | 25.415 | 3.262 | .544 | 2.758 | .479 | .426 | .623 | 2.871 |
| Df | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Asymp. Sig. | .000 | .353 | .909 | .431 | .924 | .935 | .891 | .412 |
| a. Kruskal Wallis Test | | | | | | | | | |
| b. Grouping Variable - Marital status | | | | | | | | | |

*Table 2.63 - Correlation coefficients for salutogenic variables*

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | MANSA | RSS | LOT-R | SOC | SSA-a | SSA friends | SSA family | TSQ |
|  | How many children in the family under the age of 17? | Spearman's rho | .052 | .074 | -.034 | .036 | -.009 | .001 | -.015 | .146\* |
| Sig. (2-tailed) | .411 | .246 | .598 | .569 | .882 | .984 | .816 | .022 |
| N | 248 | 248 | 248 | 248 | 248 | 248 | 248 | 248 |
| How many family members have a physical disability? | Spearman's rho | -.246 | -.310 | .027 | -.113 | .368 | .287 | .337 | -.166 |
| Sig. (2-tailed) | .246 | .141 | .901 | .600 | .077 | .174 | .108 | .438 |
| N | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| How many family members have a mental disability? | Spearman's rho | -.678\* | -.217 | .264 | .104 | -.052 | -.524 | .106 | .000 |
| Sig. (2-tailed) | .045 | .575 | .492 | .791 | .894 | .147 | .787 | 1.000 |
| N | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| How many family members have regular financial support (salary, pension, etc)? | Spearman's rho | .259 | .082 | -.013 | .002 | -.016 | .093 | -.196 | -.035 |
| Sig. (2-tailed) | .000 | .216 | .847 | .974 | .813 | .161 | .003 | .603 |
| N | 229 | 229 | 229 | 229 | 229 | 229 | 229 | 229 |

*Table 2.64 - Correlation coefficients for pathogenic variables*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | | | SR1 | GAD-7 | UCLA | LSZD |
|  | How many children in the family under the age of 17? | Spearman's rho | -.102 | -.111 | -.095 | .010 |
| Sig. (2-tailed) | .110 | .082 | .135 | .881 |
| N | 248 | 248 | 248 | 247 |
| How many family members have a physical disability? | Spearman's rho | -.020 | -.047 | -.332 | -.244 |
| Sig. (2-tailed) | .927 | .829 | .113 | .250 |
| N | 24 | 24 | 24 | 24 |
| How many family members have a mental disability? | Spearman's rho | .364 | .311 | .311 | -.380 |
| Sig. (2-tailed) | .336 | .416 | .416 | .313 |
| N | 9 | 9 | 9 | 9 |
| How many family members have regular financial support (salary, pension, etc.)? | Spearman's rho | -.024 | .107 | .009 | -.089 |
| Sig. (2-tailed) | .717 | .108 | .888 | .182 |
| N | 229 | 229 | 229 | 228 |

Table 2.65 - Ranks for effects of displacement status on GAD scores

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | How many times have you moved since the beginning of the war till today? | N | Mean Rank |
| GAD | Once | 85 | 123.99 |
| Twice | 71 | 92.13 |
| Three times | 41 | 123.93 |
| More than three times | 31 | 127.23 |
| Total | 228 |  |

Table 2.66 - Kruskal Wallis Test for effects of displacement status on pathogenic factors

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | |
|  | SR1 | GAD | UCLA | LSZD |
| Chi-Square | 5.816 | 12.426 | 2.559 | 3.615 |
| df | 3 | 3 | 3 | 3 |
| Asymp. Sig. | .121 | .006 | .465 | .306 |
| a. Kruskal Wallis Test | | | | |
| b. Grouping Variable - How many times have you moved since the beginning of the war till today? | | | | |

*Table 2.67 - Ranks for the effects of nationality on salutogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Nationality | N | Mean Rank |
| MANSA | K-Albanians | 100 | 150.16 |
| K-Serbs | 116 | 110.40 |
| K-RAE | 31 | 90.53 |
| Total | 247 |  |
| RSS | K-Albanians | 100 | 141.85 |
| K-Serbs | 116 | 113.22 |
| K-RAE | 31 | 106.76 |
| Total | 247 |  |
| LOTR | K-Albanians | 100 | 108.85 |
| K-Serbs | 116 | 145.53 |
| K-RAE | 31 | 92.34 |
| Total | 247 |  |
| SSA\_family support | K-Albanians | 100 | 107.03 |
| K-Serbs | 116 | 115.94 |
| K-RAE | 31 | 208.90 |
| Total | 247 |  |
| TSQ | K-Albanians | 100 | 97.34 |
| K-Serbs | 116 | 158.04 |
| K-RAE | 31 | 82.61 |
| Total | 247 |  |

*Table 2.68 - Kruskal Wallis Test on the effects of nationality on salutogenic factors*

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | | | | | |
|  | MANSA | RSS | LOTR | SOC | SSAA | SSA\_friend support | SSA\_family support | TSQ |
| Chi-Square | 24.441 | 10.893 | 21.238 | .288 | 4.431 | 2.350 | 52.288 | 50.699 |
| Df | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Asymp. Sig. | .000 | .004 | .000 | .866 | .109 | .309 | .000 | .000 |
| a. Kruskal Wallis Test | | | | | | | | |
| b. Grouping Variable - nationality | | | | | | | | |

*Table 2.69 - Ranks for the effects of nationality on pathogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Nationality | N | Mean Rank |
| SR1 | K-Albanians | 100 | 109.30 |
| K-Serbs | 116 | 142.95 |
| K-RAE | 31 | 100.52 |
| Total | 247 |  |
| GAD | K-Albanians | 100 | 114.37 |
| K-Serbs | 116 | 145.31 |
| K-RAE | 31 | 75.31 |
| Total | 247 |  |
| UCLA | K-Albanians | 100 | 109.36 |
| K-Serbs | 116 | 136.17 |
| K-RAE | 31 | 125.69 |
| Total | 247 |  |
| LSZD | K-Albanians | 99 | 148.96 |
| K-Serbs | 116 | 86.42 |
| K-RAE | 31 | 180.92 |
| Total | 246 |  |

*Table 2.70 - Kruskal Wallis Test on the effects of nationality on Pathogenic factors*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | |
|  | SR1 | GAD | UCLA | LSZD |
| Chi-Square | 15.775 | 27.672 | 7.611 | 69.729 |
| df | 2 | 2 | 2 | 2 |
| Asymp. Sig. | .000 | .000 | .022 | .000 |
| a. Kruskal Wallis Test | | | | |
| b. Grouping Variable - nationality | | | | |

*Table 2.71 - Ranks for the effects of nationality on salutogenic factors across genders*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Nationality | N | Mean Rank |
| MANSA | K-Albanians | 41 | 75.74 |
| K-Serbs | 72 | 62.01 |
| K-RAE | 17 | 55.56 |
| Total | 130 |  |
| RSS | K-Albanians | 41 | 79.78 |
| K-Serbs | 72 | 58.04 |
| K-RAE | 17 | 62.65 |
| Total | 130 |  |
| LOTR | K-Albanians | 41 | 60.15 |
| K-Serbs | 72 | 71.41 |
| K-RAE | 17 | 53.38 |
| Total | 130 |  |
| SSAA | K-Albanians | 41 | 61.61 |
| K-Serbs | 72 | 62.92 |
| K-RAE | 17 | 85.79 |
| Total | 130 |  |
| SSA\_friends | K-Albanians | 41 | 68.28 |
| K-Serbs | 72 | 64.40 |
| K-RAE | 17 | 63.47 |
| Total | 130 |  |
| SSA\_family | K-Albanians | 41 | 51.83 |
| K-Serbs | 72 | 62.16 |
| K-RAE | 17 | 112.62 |
| Total | 130 |  |
| TSQ | K-Albanians | 41 | 54.29 |
| K-Serbs | 72 | 77.33 |
| K-RAE | 17 | 42.44 |
| Total | 130 |  |

*Table 2.72 - Kruskal Wallis Test on the effects of nationality on salutogenic factors by gender*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | | | | |
|  | MANSA | RSS | LOTR | SSAA | SSA\_friend support | SSA\_family support | TSQ |
| Chi-Square | 4.840 | 8.970 | 4.399 | 5.726 | .337 | 33.402 | 17.112 |
| df | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Asymp. Sig. | .089 | .011 | .111 | .057 | .845 | .000 | .000 |
| 1. Gender = Female 2. Kruskal Wallis Test | | | | | | | |
| c. Grouping Variable - Nationality | | | | | | | |

*Table 2.73 - Ranks for the effects of nationality on Pathogenic factors by gender*

|  |  |  |  |
| --- | --- | --- | --- |
| **Ranks** | | | |
|  | Nationality | N | Mean Rank |
| SR1 | K-Albanians | 41 | 59.84 |
| K-Serbs | 72 | 73.30 |
| K-RAE | 17 | 46.12 |
| Total | 130 |  |
| GAD | K-Albanians | 41 | 61.45 |
| K-Serbs | 72 | 73.40 |
| K-RAE | 17 | 41.82 |
| Total | 130 |  |
| UCLA | K-Albanians | 41 | 53.66 |
| K-Serbs | 72 | 71.35 |
| K-RAE | 17 | 69.29 |
| Total | 130 |  |
| SOC | K-Albanians | 41 | 69.83 |
| K-Serbs | 72 | 61.60 |
| K-RAE | 17 | 71.59 |
| Total | 130 |  |
| LSZD | K-Albanians | 41 | 73.62 |
| K-Serbs | 72 | 52.09 |
| K-RAE | 17 | 102.71 |
| Total | 130 |  |

*Table 2.74 - Kruskal Wallis Test on the effects of nationality on Pathogenic factors by gender*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | | |
|  | SR1 | GAD | UCLA | SOC | LSZD |
| Chi-Square | 8.522 | 10.624 | 5.984 | 1.762 | 28.939 |
| df | 2 | 2 | 2 | 2 | 2 |
| Asymp. Sig. | .014 | .005 | .050 | .414 | .000 |
| 1. Gender = Female 2. Kruskal Wallis Test | | | | | |
| c. Grouping Variable - Nationality | | | | | |

*Table 2.75 - Ranks for effects of education on salutogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
| **Ranks** | | | |
|  | Education level | N | Mean Rank |
| MANSA | No education | 36 | 80.54 |
| Primary education | 37 | 109.69 |
| Secondary education | 115 | 126.92 |
| University education | 60 | 155.37 |
| Total | 248 |  |
| RSS | No education | 36 | 125.90 |
| Primary education | 37 | 131.65 |
| Secondary education | 115 | 128.55 |
| University education | 60 | 111.49 |
| Total | 248 |  |
| LOTR | No education | 36 | 103.04 |
| Primary education | 37 | 113.86 |
| Secondary education | 115 | 130.47 |
| University education | 60 | 132.50 |
| Total | 248 |  |
| SOC | No education | 36 | 132.85 |
| Primary education | 37 | 136.15 |
| Secondary education | 115 | 129.76 |
| University education | 60 | 102.23 |
| Total | 248 |  |
| SSAA | No education | 36 | 136.78 |
| Primary education | 37 | 127.30 |
| Secondary education | 115 | 122.83 |
| University education | 60 | 118.62 |
| Total | 248 |  |
| SSA\_friend support | No education | 36 | 111.26 |
| Primary education | 37 | 120.19 |
| Secondary education | 115 | 129.75 |
| University education | 60 | 125.04 |
| Total | 248 |  |
| SSA\_family support | No education | 36 | 171.56 |
| Primary education | 37 | 137.05 |
| Secondary education | 115 | 112.88 |
| University education | 60 | 110.79 |
| Total | 248 |  |
| TSQ | No education | 36 | 99.64 |
| Primary education | 37 | 90.99 |
| Secondary education | 115 | 134.69 |
| University education | 60 | 140.55 |
| Total | 248 |  |

*Table 2.76 - Kruskal Wallis Test for effects of education on salutogenic*

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | | | | | |
|  | MANSA | RSS | LOTR | SOC | SSAA | SSA\_friend support | SSA\_family support | TSQ |
| Chi-Square | 26.369 | 2.774 | 5.608 | 7.880 | 1.581 | 1.990 | 22.443 | 17.737 |
| df | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| Asymp. Sig. | .000 | .428 | .132 | .049 | .664 | .575 | .000 | .000 |
| a. Kruskal Wallis Test | | | | | | | | |
| b. Grouping Variable - Education level | | | | | | | | |

*Table 2.77 - Ranks for effects of education on pathogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Education level | N | Mean Rank |
| SR1 | No education | 36 | 129.04 |
| Primary education | 37 | 148.51 |
| Secondary education | 115 | 122.22 |
| University education | 60 | 111.34 |
| Total | 248 |  |
| GAD | No education | 36 | 112.36 |
| Primary education | 37 | 132.39 |
| Secondary education | 115 | 130.14 |
| University education | 60 | 116.11 |
| Total | 248 |  |
| UCLA | No education | 36 | 140.60 |
| Primary education | 37 | 128.97 |
| Secondary education | 115 | 120.02 |
| University education | 60 | 120.68 |
| Total | 248 |  |
| LSZD | No education | 36 | 139.04 |
| Primary education | 37 | 128.68 |
| Secondary education | 114 | 119.75 |
| University education | 60 | 120.16 |
| Total | 247 |  |

*Table 2.76 - Kruskal Wallis Test for effects of education on salutogenic factors*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | |
|  | SR1 | GAD | UCLA | LSZD |
| Chi-Square | 6.437 | 3.145 | 2.587 | 2.527 |
| df | 3 | 3 | 3 | 3 |
| Asymp. Sig. | .092 | .370 | .460 | .470 |
| a. Kruskal Wallis Test | | | | |
| b. Grouping Variable - Education level | | | | |

*Table 2.77 - Ranks for effects of education on pathogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Current source of income? | N | Mean Rank |
| MANSA | Salary (employed) | 85 | 152.94 |
| Working, but informally | 3 | 92.67 |
| Seasonal jobs | 11 | 115.45 |
| Social help | 46 | 80.84 |
| Pension | 33 | 75.50 |
| Private business | 7 | 178.29 |
| Farming | 4 | 87.75 |
| Financed by my family members | 45 | 133.69 |
| Financed by others from abroad | 6 | 119.83 |
| Total | 242 |  |
| SOC | Salary (employed) | 85 | 104.95 |
| Working, but informally | 3 | 116.17 |
| Seasonal jobs | 11 | 148.64 |
| Social help | 46 | 123.26 |
| Pension | 33 | 154.53 |
| Private business | 7 | 147.14 |
| Peasant | 4 | 61.63 |
| Financed by my family members | 45 | 117.40 |
| Financed by others from abroad | 6 | 148.42 |
| Total | 242 |  |
| SSA\_ family support | Salary (employed) | 85 | 110.28 |
| Working, but informally | 3 | 104.00 |
| Seasonal jobs | 11 | 104.09 |
| Social help | 46 | 159.85 |
| Pension | 33 | 117.74 |
| Private business | 7 | 136.57 |
| Peasant | 4 | 98.75 |
| Financed by my family members | 45 | 108.00 |
| Financed by others from abroad | 6 | 146.67 |
| Total | 242 |  |
| TSQ | Salary (employed) | 85 | 123.39 |
| Working, but informally | 3 | 145.17 |
| Seasonal jobs | 11 | 134.59 |
| Social help | 46 | 98.29 |
| Pension | 33 | 128.67 |
| Private business | 7 | 80.57 |
| Peasant | 4 | 202.88 |
| Financed by my family members | 45 | 126.44 |
| Financed by others from abroad | 6 | 128.42 |
| Total | 242 |  |

*Table 2.78 - Kruskal Wallis Test for effects of education on pathogenic factors*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | |
|  | MANSA | SOC | SSA\_ family support | TSQ |
| Chi-Square | 54.955 | 18.876 | 20.716 | 16.642 |
| df | 9 | 9 | 9 | 9 |
| Asymp. Sig. | .000 | .026 | .014 | .055 |
| a. Kruskal Wallis Test | | | | |
| b. Grouping Variable - Current source of income? | | | | |

*Table 2.79 - Ranks for effects of income type on salutogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Current source of income? | N | Mean Rank |
| SR1 | Salary (employed) | 85 | 96.99 |
| Working, but informally | 3 | 119.50 |
| Seasonal jobs | 11 | 135.14 |
| Social help | 46 | 124.72 |
| Pension | 33 | 174.38 |
| Private business | 7 | 110.36 |
| Farming | 2 | 95.00 |
| Financed by my family members | 45 | 118.88 |
| Financed by others from abroad | 6 | 154.33 |
| Total | 242 |  |
| GAD | Salary (employed) | 85 | 107.68 |
| Working, but informally | 3 | 78.83 |
| Seasonal jobs | 11 | 128.64 |
| Social help | 46 | 106.54 |
| Pension | 33 | 160.67 |
| Private business | 7 | 102.14 |
| Peasant | 2 | 122.00 |
| Financed by my family members | 45 | 132.29 |
| Financed by t other from abroad | 6 | 164.25 |
| Total | 242 |  |
| UCLA | Salary (employed) | 85 | 101.92 |
| Working, but informally | 3 | 128.67 |
| Seasonal jobs | 11 | 156.09 |
| Social help | 46 | 128.18 |
| Pension | 33 | 146.39 |
| Private business | 7 | 121.14 |
| Peasant | 4 | 160.38 |
| Financed by the goods from my family members | 45 | 117.13 |
| Financed by the goods from other from abroad | 6 | 184.92 |
| Total | 242 |  |
| LSZD | Salary (employed) | 84 | 129.42 |
| Working, but informally | 3 | 91.83 |
| Seasonal jobs | 11 | 106.23 |
| Social help | 46 | 139.98 |
| Pension | 33 | 85.76 |
| Private business | 7 | 183.86 |
| Peasant | 4 | 64.63 |
| Financed by the goods from my family members | 45 | 107.90 |
| Financed by the goods from other from abroad | 6 | 158.92 |
| Total | 241 |  |

*Table 2.80 - Kruskal Wallis Test for effects of income type on salutogenic factors*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | |
|  | SR1 | GAD | UCLA | LSZD |
| Chi-Square | 32.165 | 21.739 | 24.617 | 27.856 |
| df | 9 | 9 | 9 | 9 |
| Asymp. Sig. | .000 | .010 | .003 | .001 |
| a. Kruskal Wallis Test | | | | |
| b. Grouping Variable - Current source of income? | | | | |

*Table 2.81 - Ranks for effects of income type on pathogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Housing conditions today? | N | Mean Rank |
| MANSA | Owner of house/flat | 32 | 127.92 |
| Renting house /flat | 55 | 123.86 |
| Family house with parents or other family members | 85 | 145.19 |
| Collective center | 40 | 79.91 |
| Social housing (houses or flats built for refugees or IDPs) | 35 | 119.56 |
| Total | 247 |  |
| SOC | Owner of house/flat | 32 | 135.36 |
| Renting house /flat | 55 | 115.28 |
| Family house with parents or other family members | 85 | 111.48 |
| Collective center | 40 | 150.24 |
| Social housing (houses or flats built for refugees or IDPs) | 35 | 127.73 |
| Total | 247 |  |
| TSQ | Owner of house/flat | 32 | 147.28 |
| Renting house /flat | 55 | 111.89 |
| Family house with parents or other family members | 85 | 107.38 |
| Collective center | 40 | 132.35 |
| Social housing (houses or flats built for refugees or IDPs) | 35 | 152.56 |
| Total | 247 |  |

*Table 2.82 - Kruskal Wallis Test for effects of income type on pathogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
| **Test Statisticsa,b** | | | |
|  | MANSA | SOC | TSQ |
| Chi-Square | 22.968 | 9.744 | 15.725 |
| df | 4 | 4 | 4 |
| Asymp. Sig. | .000 | .045 | .003 |
| a. Kruskal Wallis Test | | | |
| b. Grouping Variable - Housing conditions today? | | | |

*Table 2.83 - Ranks for housing conditions and effects on salutogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Housing conditions today? | N | Mean Rank |
| SR1 | Owner of house/flat | 32 | 126.86 |
| Renting house /flat | 55 | 125.05 |
| Family house with parents or other family members | 85 | 114.36 |
| Collective center | 40 | 142.46 |
| Social housing (houses or flats built for refugees or IDPs) | 35 | 122.06 |
| Total | 247 |  |
| GAD | Owner of house/flat | 32 | 133.80 |
| Renting house /flat | 55 | 116.29 |
| Family house with parents or other family members | 85 | 116.17 |
| Collective center | 40 | 146.90 |
| Social housing (houses or flats built for refugees or IDPs) | 35 | 120.00 |
| Total | 247 |  |
| UCLA | Owner of house/flat | 32 | 111.97 |
| Renting house /flat | 55 | 120.51 |
| Family house with parents or other family members | 85 | 128.99 |
| Collective center | 40 | 134.19 |
| Social housing (houses or flats built for refugees or IDPs) | 35 | 116.73 |
| Total | 247 |  |
| LSZD | Owner of house/flat | 32 | 139.14 |
| Renting house /flat | 54 | 145.38 |
| Family house with parents or other family members | 85 | 127.74 |
| Collective center | 40 | 98.34 |
| Social housing (houses or flats built for refugees or IDPs) | 35 | 93.91 |
| Total | 246 |  |

*Table 2.84 - Kruskal Wallis Test for housing conditions and effects on salutogenic factors*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | |
|  | SR1 | GAD | UCLA | LSZD |
| Chi-Square | 4.315 | 6.766 | 2.639 | 19.470 |
| df | 4 | 4 | 4 | 4 |
| Asymp. Sig. | .365 | .149 | .620 | .001 |
| a. Kruskal Wallis Test | | | | |
| b. Grouping Variable - Housing conditions today? | | | | |

*Table 2.85 - Ranks for housing conditions and effects on pathogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Have you ever during the war had physical injury? | N | Mean Rank |
| MANSA | Yes | 7 | 70.50 |
| No | 243 | 127.08 |
| Total | 250 |  |
| SOC | Yes | 7 | 190.43 |
| No | 243 | 123.63 |
| Total | 250 |  |

*Table 2.86 - Kruskal Wallis Test for housing conditions and effects on pathogenic factors*

|  |  |  |
| --- | --- | --- |
| **Test Statisticsa,b** | | |
|  | MANSA | SOC |
| Chi-Square | 4.171 | 5.816 |
| df | 1 | 1 |
| Asymp. Sig. | .041 | .016 |
| a. Kruskal Wallis Test | | |
| b. Grouping Variable - Have you ever during the war had physical injury? | | |

*Table 2.87 - Ranks for physical injury status and effects on pathogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
|  | | | |
|  | Have you ever during the war had physical injury? | N | Mean Rank |
| SR1 | Yes | 7 | 174.00 |
| No | 243 | 124.10 |
| Total | 250 |  |
| GAD | Yes | 7 | 159.71 |
| No | 243 | 124.51 |
| Total | 250 |  |
| UCLA | Yes | 7 | 176.43 |
| No | 243 | 124.03 |
| Total | 250 |  |
| LSZD | Yes | 7 | 28.36 |
| No | 242 | 127.80 |
| Total | 249 |  |

*Table 2.88 - Kruskal Wallis Test for physical injury status and effects on pathogenic factors*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | |
|  | SR1 | GAD | UCLA | LSZD |
| Chi-Square | 3.245 | 1.683 | 3.586 | 14.046 |
| df | 1 | 1 | 1 | 1 |
| Asymp. Sig. | .072 | .195 | .058 | .000 |
| a. Kruskal Wallis Test | | | | |
| b. Grouping Variable - Have you ever during the war had physical injury? | | | | |

Table 2.89 - Ranks for *visiting a psychiatrist, psychologist or neurologist status and effects on salutogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
| **Ranks** | | | |
|  | Have you ever visited a psychiatrist, psychologist or neurologist? | N | Mean Rank |
| MANSA | Yes | 25 | 86.20 |
| No | 222 | 128.26 |
| Total | 247 |  |
| SOC | Yes | 25 | 151.42 |
| No | 222 | 120.91 |
| Total | 247 |  |

|  |  |  |  |
| --- | --- | --- | --- |
| *Table 2.90 - Ranks for visiting a psychiatrist, psychologist or neurologist status and effects on pathogenic factors* | | | |
|  | Have you ever visited a psychiatrist, psychologist or neurologist? | N | Mean Rank |
| SR1 | Yes | 25 | 169.60 |
| No | 222 | 118.86 |
| Total | 247 |  |
| GAD | Yes | 25 | 177.00 |
| No | 222 | 118.03 |
| Total | 247 |  |
| UCLA | Yes | 25 | 165.46 |
| No | 222 | 119.33 |
| Total | 247 |  |
| LSZD | Yes | 25 | 79.10 |
| No | 221 | 128.52 |
| Total | 246 |  |

Table 2.91 - Ranks for having a diagnosis and effects on salutogenic factors

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | |
|  | SR1 | GAD | UCLA | LSZD |
| Chi-Square | 11.350 | 15.977 | 9.404 | 11.695 |
| df | 1 | 1 | 1 | 1 |
| Asymp. Sig. | .001 | .000 | .002 | .001 |
| a. Kruskal Wallis Test | | | | |
| b. Grouping Variable - Have you ever visited a psychiatrist, psychologist or neurologist? | | | | |

*Table 2.92 - Kruskal Wallis Test for having a diagnosis and effects on salutogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
|  | Do you have set a diagnosis? | N | Mean Rank |
| LOTR | Yes | 8 | 7.19 |
| No | 12 | 12.71 |
| Total | 20 |  |
| SSAA | Yes | 8 | 15.19 |
| No | 12 | 7.38 |
| Total | 20 |  |
| SSA\_friend support | Yes | 8 | 15.31 |
| No | 12 | 7.29 |
| Total | 20 |  |
| SSA\_ family support | Yes | 8 | 13.88 |
| No | 12 | 8.25 |
| Total | 20 |  |

*Table 2.93 - Ranks for having a diagnosis and effects on pathogenic factors*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | |
|  | LOTR | SSAA | SSA\_ friend support | SSA\_family support |
| Chi-Square | 4.234 | 8.402 | 8.876 | 4.474 |
| df | 1 | 1 | 1 | 1 |
| Asymp. Sig. | .040 | .004 | .003 | .034 |
| a. Kruskal Wallis Test | | | | |
| b. Grouping Variable - Do you have set a diagnosis? | | | | |

*Table 2.93 - Ranks for having a diagnosis and effects on pathogenic factors*

|  |  |  |  |
| --- | --- | --- | --- |
|  | Do you have set a diagnosis? | N | Mean Rank |
| SR1 | Yes | 8 | 13.75 |
| No | 12 | 8.33 |
| Total | 20 |  |
| GAD | Yes | 8 | 14.00 |
| No | 12 | 8.17 |
| Total | 20 |  |
| UCLA | Yes | 8 | 12.50 |
| No | 12 | 9.17 |
| Total | 20 |  |
| LSZD | Yes | 8 | 9.63 |
| No | 12 | 11.08 |
| Total | 20 |  |

*Table 2.94 - Kruskal Wallis Test for having a diagnosis and effects on pathogenic factors*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Statisticsa,b** | | | | |
|  | SR1 | GAD | UCLA | LSZD |
| Chi-Square | 4.036 | 4.698 | 1.534 | .308 |
| df | 1 | 1 | 1 | 1 |
| Asymp. Sig. | .045 | .030 | .215 | .579 |
| a. Kruskal Wallis Test | | | | |
| b. Grouping Variable - Do you have set a diagnosis? | | | | |