|  |  |  |  |
| --- | --- | --- | --- |
| Descriptive statistics of the demographic and socio-economic profiles of respondents and their average perceptions of ESs and EDSs from GIs | | | |
|  |  |  |  |
|  |  |  |  |
| Statistics | Overall | Elvas | Faro |
| Sample | 800 | 400 | 400 |
| Ajuda, Salvador and Santo Ildefonso; São Brás and São Lourenço | - | 63 | - |
| Alcáçova | - | 50 | - |
| Assunção | - | 196 | - |
| Caia and São Pedro | - | 91 | - |
| Old Town, Historical and Urban Centres | - | - | 46 |
| West Area: Alto Rodes, São Luís, Penha, Figuras and part of the urban periphery | - | - | 250 |
| East Area: Bom João and Industrial Area, Alto de Santo António and remaining urban periphery | - | - | 104 |
| Age (ordinal variable: 1 - 18-30 years old; 2 - 31-50 years old; 3 - 51-65 years old; 4 - > 65 years old | | | |
| Frequency of category 1 (%) | 21 | 21 | 21 |
| Frequency of category 2 (%) | 35 | 34 | 36 |
| Frequency of category 3 (%) | 23 | 23 | 23 |
| Frequency of category 4 (%) | 21 | 22 | 20 |
| Gender (nominal variable: 1 - masculine; 2 - feminine) |  |  |  |
| Frequency of men (%) | 47 | 47 | 47 |
| Frequency of women (%) | 53 | 53 | 53 |
| Family situation (nominal variable: 1 – Single, 2 - Lives with adults, 3 – Lives with childrens) | | | |
| Frequency of category 1 (%) | 21,5 | 22 | 21 |
| Frequency of category 2 (%) | 52 | 52 | 52 |
| Frequency of category 3 (%) | 26.5 | 26 | 27 |
| Education Level (ordinal variable) (1 – ISCED 0 and 1, 2 – ISCED 3 to 5, 3 – ISCED 6 to 8) | | | |
| Frequency of category 1 (%) | 30 | 36 | 24 |
| Frequency of category 2 (%) | 58 | 57 | 59 |
| Frequency of category 3 (%) | 12 | 7 | 17 |
| Labour situation (nominal variable: 1 – Self-employed, 2 – Employee, 3 – unemployed or housewife, 4 – Student, 5 – Retired) | | | |
| Frequency of category 1 (%) | 8 | 8 | 8 |
| Frequency of category 2 (%) | 50 | 46 | 54 |
| Frequency of category 3 (%) | 5.5 | 8 | 3 |
| Frequency of category 4 (%) | 9.5 | 9 | 10 |
| Frequency of category 5 (%) | 27 | 29 | 25 |
| Activity labour sector (nominal variable: 1 - Agriculture or fisheries; 2 - Industry; 3- Commerce and services) | | |  |
| Frequency of category 1 (%) | 8.0 | 16.1 | 1.0 |
| Frequency of category 2 (%) | 14.4 | 17.1 | 12.1 |
| Frequency of category 3 (%) | 77.6 | 66.8 | 87.1 |
| Type of residence ownership (nominal variable: 1 – owner, 2 – tenant) |  |  |  |
| Frequency of category 1 (%) | 56.5 | 56 | 57 |
| Frequency of category 2 (%) | 43.25 | 44 | 43 |
| Years living in the city (ordinal variable: 1 – <5 years, 2 – 5–10 years, 3 – 10–15 years, 4 – 15–20 years, 5 – > 20 years) | | | |
| Frequency of category 1 (%) | 9.5 | 7 | 12 |
| Frequency of category 2 (%) | 5 | 4 | 6 |
| Frequency of category 3 (%) | 5 | 4 | 6 |
| Frequency of category 4 (%) | 10 | 12 | 8 |
| Frequency of category 5 (%) | 70.5 | 73 | 68 |
| Residence near a green space (nominal variable: 1 – Yes, 2 – No) |  |  |  |
| Frequency of category 1 (%) | 50 | 53 | 47 |
| Frequency of category 2 (%) | 50 | 47 | 53 |
| Annual Household Income (ordinal variable: 1 – <10.000 euros, 2 – 10.001–20.000 euros, 3 – 20001–40.000 euros) | | | |
| Frequency of category 1 (%) | 38 | 42 | 34 |
| Frequency of category 2 (%) | 39 | 36 | 42 |
| Frequency of category 3 (%) | 9 | 7 | 11 |
| Do not respond | 14 | 15 | 13 |
| Perception of heatwaves in the city (nominal variable: 1 – Yes, 2 – No) | | | |
| Frequency of category 1 (%) | 77.5 | 74 | 81 |
| Frequency of category 2 (%) | 22.5 | 26 | 19 |
| Perception of the duration of the last heatwave (ordinal variable: 1 – Up to 3 days, 2 – 4–7 days, 3 – More than 7 days) | | | |
| Frequency of category 1 (%) | 16 | 11 | 21 |
| Frequency of category 2 (%) | 22 | 19 | 25 |
| Frequency of category 3 (%) | 62 | 70 | 54 |
| Perception of the duration of the last storm (ordinal variable: 1 – 1 day, 2 – 2–3 days, 3 – More than 3 days) | | | |
| Frequency of category 1 (%) | 43 | 32 | 54 |
| Frequency of category 2 (%) | 46 | 52 | 40 |
| Frequency of category 3 (%) | 11 | 16 | 6 |
| Ecosystem services from green infrastructures (average values) |  |  |  |
| Individual | - | 3.78 | 3.94 |
| Social | - | 3.93 | 4.04 |
| Environmental | - | 4.08 | 4.28 |
| Ecosystem disservices from green infrastructures (average values) |  |  |  |
| Individual | - | 3.31 | 3.41 |
| Social | - | 3.35 | 3.43 |
| Environmental | - | 3.62 | 3.81 |