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| **Table 1. Demographic data of the patients** |
| Gender, Female / Male, n (%) | 61 (62.9) / 36 (37.1) |
| Age, year, mean ± SD | 40.36 ± 14.28 |
| Profession, n (%)HousewifeStudentSelf-employmentPublic employeeRetired |  37 (38.1)13 (13.4)28 (28.9)7 (7.2)12 (12.4) |
| ASA, n (%)IIIIII |  44 (45.4)43 (44.3)10 (10.3) |
| Education level, n (%)LiteratePrimary schoolMiddle SchoolHigh schoolUniversity |  3 (3.1)22 (22.7)14 (14.4)29 (29.9)29 (29.9) |
| Anesthesia method,%GeneralRegionalSedation |  84,710,25.1 |
| Operation, n (%)YesNo |  59 (60.8)38 (39.2) |

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| **Table 2. Departments Planning Operations** |
|  |          N (%) |
| General surgeryFemale birthENTorthopedicsBrain surgeryThoracic surgeryPlasticUrologyKVC | 22 (22.7)16 (16.5)19 (19.6)6 (6.2)7 (7.2)3 (3.1)7 (7.2)15 (15.5)2 (2.1) |   |

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| **Table 3 . Amsterdam Preoperative Anxiety and Information Scale (APAIS) test Answers to survey questions** |
|   | N (%)(n = 97 patients) |
| **I am worried about anesthesia**NoLightMiddleSevereExtremely severe |  57 (58.8)19 (19.6)12 (12.4)5 (5.2)4 (4.1) |
| **I think about anesthesia**NoLightMiddleSevereExtremely severe |  67 (69.1)16 (16.5)7 (7.2)4 (4.1)3 (3.1) |
| **I want anesthesia information**NoLightMiddleSevereExtremely severe |  45 (46.4)15 (15.5)26 (26.8)7 (7.2)4 (4.1) |
| **I'm worried about surgery**NoLightMiddleSevereExtremely severe |  44 (45.4)16 (16.5)21 (21.6)9 (9.3)7 (7.2) |
| **I'm thinking of surgery**NoLightMiddleSevereExtremely severe |  54 (55.7)23 (23.7)9 (9.3)7 (7.2)4 (4.1) |
| **I want surgical information**NoLightMiddleSevereExtremely severe |  34 (35.1)13 (13.4)22 (22.7)16 (16.5)12 (12.4) |

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| **Table 4. Comparison of the anesthesia anxiety levels of the patients according to their gender** |
|   | From anesthesia E ndişeliy I | Total | p |
| no | light | middle | severe | extremely severe |
| gender | Lady | Count | 30 | 14 | 9 | 4 | 4 | 61 | 0,123 \* 0              |
| % within gender | 49,2% | 23,0% | 14,8% | 6,6% | 6,6% | 100,0% |   |
| % of Total | 30.9% | 14.4% | 9,3% | 4.1% | 4.1% | 62.9% |   |
| male | Count | 27 | 5 | 3 | one | 0 | 36 |   |
| % within gender | 75,0% | 13,9% | 8,3% | 2.8% | 0.0% | 100,0% |   |
| % of Total | 27,8% | 5,2% | 3,1% | 1.0% | 0.0% | 37.1% |   |
| Total | Count | 57 | 19 | 12 | 5 | 4 | 97 |   |
| % within gender | 58,8% | 19,6% | 12.4% | 5,2% | 4.1% | 100,0% |   |
| % of Total | 58,8% | 19,6% | 12.4% | 5,2% | 4.1% | 100,0% |   |

    \* Chi - Square

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| **Table 5 . According to the gender of the patients, surgical anxiety levels****comparison of** |
|   | Surgery to EUR ndişeliy I | Total | p |
| no | light | middle | severe | extremely severe |
| gender | Lady | Count | 22 | 11th | 15 | 6 | 7 | 61 | 0.084 |
| % within gender | 36.1% | 18,0% | 24,6% | 9,8% | 11,5% | 100,0% |   |
| % of Total | 22,7% | 11,3% | 15,5% | 6,2% | 7.2% | 62.9% |   |
| male | Count | 22 | 5 | 6 | 3 | 0 | 36 |   |
| % within gender | 61.1% | 13,9% | 16,7% | 8,3% | 0.0% | 100,0% |   |
| % of Total | 22,7% | 5,2% | 6,2% | 3,1% | 0.0% | 37.1% |   |
| Total | Count | 44 | 16 | 21 | 9 | 7 | 97 |   |
| % within gender | 45,4% | 16.5% | 21,6% | 9,3% | 7.2% | 100,0% |   |
| % of Total | 45,4% | 16.5% | 21,6% | 9,3% | 7.2% | 100,0% |   |

    \* Chi - Square