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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 (%)  Housewife  Student  Self-employment  Public employee  Retired | | 37 (38.1)  13 (13.4)  28 (28.9)  7 (7.2)  12 (12.4) |
| ASA, n (%)  I  II  III | | 44 (45.4)  43 (44.3)  10 (10.3) |
| Education level, n (%)  Literate  Primary school  Middle School  High school  University | | 3 (3.1)  22 (22.7)  14 (14.4)  29 (29.9)  29 (29.9) |
| Anesthesia method,%  General  Regional  Sedation | | 84,7  10,2  5.1 |
| Operation, n (%)  Yes  No | | 59 (60.8)  38 (39.2) |

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| **Table 2. Departments Planning Operations** | | | | | |
|  | | | N (%) | | |
| General surgery  Female birth  ENT  orthopedics  Brain surgery  Thoracic surgery  Plastic  Urology  KVC | | 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**  No  Light  Middle  Severe  Extremely severe | 57 (58.8)  19 (19.6)  12 (12.4)  5 (5.2)  4 (4.1) |
| **I think about anesthesia**  No  Light  Middle  Severe  Extremely severe | 67 (69.1)  16 (16.5)  7 (7.2)  4 (4.1)  3 (3.1) |
| **I want anesthesia information**  No  Light  Middle  Severe  Extremely severe | 45 (46.4)  15 (15.5)  26 (26.8)  7 (7.2)  4 (4.1) |
| **I'm worried about surgery**  No  Light  Middle  Severe  Extremely severe | 44 (45.4)  16 (16.5)  21 (21.6)  9 (9.3)  7 (7.2) |
| **I'm thinking of surgery**  No  Light  Middle  Severe  Extremely severe | 54 (55.7)  23 (23.7)  9 (9.3)  7 (7.2)  4 (4.1) |
| **I want surgical information**  No  Light  Middle  Severe  Extremely 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