**Table 1:** Data of mastectomized females with or without breast reconstruction.

|  |  |  |  |
| --- | --- | --- | --- |
|  | Without breast reconstruction | With breast reconstruction | P |
| Age | 55 ± 12.36 | 52.82 ± 6.97 | 0.600 |
| Ethnicity:  White  Brown  Not informed | 10 (58.82%)  5 (29.41%)  2 (11.76) | 9 (81.81%)  2 (18.18%)  0 | 0.399 |
| Marital status:  Single  Married  Divorced  Widow | 2 (11.76%)  12 (70.58%)  1 (5.88%)  2 (11.76%) | 1 (9.0%)  7 (63.63%)  2 (18.18%)  1 (9.0%) | 0.629 |

\*p = significance level

**Table 2:** Comparison of total scores and domains by FSFI in mastectomized females with or without breast reconstruction, given as means, standard deviation and p.

|  |  |  |  |
| --- | --- | --- | --- |
| FSFI | Without breast reconstruction (G1)  n=17 | With breast reconstruction (G2) n=11 | p |
| Total score | 27.57 ± 4.96 | 21.97 ± 7.59 | 0.046\* |
| Desire | 3.56 ± 0.98 | 2.78 ± 1.05 | 0.017\* |
| Arousal | 4.16 ± 0.91 | 3.41 ± 1.29 | 0.079 |
| Lubrication | 4.57 ± 1.74 | 4.04 ± 1.60 | 0.402 |
| Orgasm | 5.01 ± 0.97 | 3.78 ± 1.73 | 0.071 |
| Satisfaction | 5.36 ± 0.76 | 4.0 ± 1.34 | 0.006\* |
| Pain/  discomfort | 4.89 ± 1.35 | 3.96 ± 1.84 | 0.206 |

\* scores showing statistically significant difference (p≤0.05).