Table 1: Between-group descriptive analysis.

| Variable | Levels | Control | Treatment | Missing | P-value |
| --- | --- | --- | --- | --- | --- |
| sexo | 0 | 55 (74.32%) | 48 (64.86%) | 0 (0%) | 0.29 |
|  | 1 | 19 (25.68%) | 26 (35.14%) |  |  |
| assalto | 0 | 70 (94.59%) | 71 (95.95%) | 0 (0%) | 1.00 |
|  | 1 | 4 (5.41%) | 3 (4.05%) |  |  |
| idade |  | 45.62 (11.7) | 44.72 (12.05) | 0 (0%) | 0.64 |
| peso |  | 76.14 (16.71) | 78.97 (17.47) | 2 (1.4%) | 0.32 |
| altura |  | 1.65 (0.08) | 1.66 (0.11) | 3 (2%) | 0.49 |
| imc |  | 27.73 (5.7) | 28.66 (5.83) | 3 (2%) | 0.33 |
| fuma | 0 | 68 (91.89%) | 71 (95.95%) | 0 (0%) | 0.49 |
|  | 1 | 6 (8.11%) | 3 (4.05%) |  |  |
| escolarid | 0 | 21 (28.38%) | 10 (13.51%) | 0 (0%) | 0.16 |
|  | 1 | 21 (28.38%) | 23 (31.08%) |  |  |
|  | 2 | 18 (24.32%) | 23 (31.08%) |  |  |
|  | 3 | 7 (9.46%) | 7 (9.46%) |  |  |
|  | 4 | 3 (4.05%) | 6 (8.11%) |  |  |
|  | 5 | 2 (2.7%) | 5 (6.76%) |  |  |
|  | 6 | 2 (2.7%) | 0 (0%) |  |  |
| medicacao | 0 | 34 (45.95%) | 22 (29.73%) | 1 (0.7%) | 0.03 |
|  | 1 | 38 (51.35%) | 51 (68.92%) |  |  |
|  | 10 | 2 (2.7%) | 0 (0%) |  |  |
|  | Missing | 0 (0%) | 1 (1.35%) |  |  |
| estado\_civil | 0 | 34 (45.95%) | 35 (47.3%) | 0 (0%) | 1.00 |
|  | 1 | 25 (33.78%) | 24 (32.43%) |  |  |
|  | 2 | 3 (4.05%) | 3 (4.05%) |  |  |
|  | 3 | 12 (16.22%) | 12 (16.22%) |  |  |
| exacerb\_dor | 0 | 25 (33.78%) | 17 (22.97%) | 1 (0.7%) | 0.20 |
|  | 1 | 49 (66.22%) | 56 (75.68%) |  |  |
|  | Missing | 0 (0%) | 1 (1.35%) |  |  |
| ativ\_fisica | 0 | 42 (56.76%) | 49 (66.22%) | 0 (0%) | 0.31 |
|  | 1 | 32 (43.24%) | 25 (33.78%) |  |  |
| trab\_remun | 0 | 27 (36.49%) | 27 (36.49%) | 0 (0%) | 1.00 |
|  | 1 | 47 (63.51%) | 47 (63.51%) |  |  |
| tempo\_dor |  | 86.16 (83.01) | 77.08 (89.76) | 0 (0%) | 0.52 |
| dor\_familia | 0 | 27 (36.49%) | 22 (29.73%) | 0 (0%) | 0.49 |
|  | 1 | 47 (63.51%) | 52 (70.27%) |  |  |
| realizou\_rnm | 0 | 33 (44.59%) | 27 (36.49%) | 0 (0%) | 0.39 |
|  | 1 | 41 (55.41%) | 47 (63.51%) |  |  |
| cirurgia | 0 | 70 (94.59%) | 70 (94.59%) | 0 (0%) | 1.00 |
|  | 1 | 3 (4.05%) | 3 (4.05%) |  |  |
|  | 2 | 0 (0%) | 1 (1.35%) |  |  |
|  | 3 | 1 (1.35%) | 0 (0%) |  |  |
| intens\_dor |  | 6.58 (2.21) | 6.69 (1.94) | 0 (0%) | 0.75 |
| doenca\_seria | 0 | 59 (79.73%) | 56 (75.68%) | 0 (0%) | 0.70 |
|  | 1 | 15 (20.27%) | 18 (24.32%) |  |  |
| internacao | 0 | 67 (90.54%) | 60 (81.08%) | 0 (0%) | 0.16 |
|  | 1 | 7 (9.46%) | 14 (18.92%) |  |  |
| morte\_parente | 0 | 64 (86.49%) | 61 (82.43%) | 0 (0%) | 0.66 |
|  | 1 | 10 (13.51%) | 13 (17.57%) |  |  |
| probl\_financ | 0 | 66 (89.19%) | 66 (89.19%) | 0 (0%) | 1.00 |
|  | 1 | 8 (10.81%) | 8 (10.81%) |  |  |
| mudanca\_casa | 0 | 70 (94.59%) | 70 (94.59%) | 0 (0%) | 1.00 |
|  | 1 | 4 (5.41%) | 4 (5.41%) |  |  |
| divorcio | 0 | 67 (90.54%) | 68 (91.89%) | 0 (0%) | 1.00 |
|  | 1 | 7 (9.46%) | 6 (8.11%) |  |  |
| agressao\_fisic | 0 | 69 (93.24%) | 71 (95.95%) | 0 (0%) | 0.72 |
|  | 1 | 5 (6.76%) | 3 (4.05%) |  |  |

Mean (SD) or count (%)