| **Characteristic** | **\*\*Trat. Control N = 5 (%)\*\***1 | **\*\*Trat. Maca N = 5 (%)\*\***1 | **maca + critro**, N = 41 | **sham operated**, N = 41 | **triple dosis maca + citro**, N = 51 | **p-value**2 |
| --- | --- | --- | --- | --- | --- | --- |
| ***protocolo*** |  |  |  |  |  | <0.001 |
| hemiovx | 1 / 5 (20.0%) | 1 / 5 (20.0%) | 0 / 4 (0.0%) | 0 / 4 (0.0%) | 0 / 5 (0.0%) |  |
| no ovx | 0 / 5 (0.0%) | 0 / 5 (0.0%) | 0 / 4 (0.0%) | 4 / 4 (100.0%) | 0 / 5 (0.0%) |  |
| ovx | 4 / 5 (80.0%) | 4 / 5 (80.0%) | 4 / 4 (100.0%) | 0 / 4 (0.0%) | 5 / 5 (100.0%) |  |
| ***protocolo2*** |  |  |  |  |  | <0.001 |
| No ovarectomización | 0 / 5 (0.0%) | 0 / 5 (0.0%) | 0 / 4 (0.0%) | 4 / 4 (100.0%) | 0 / 5 (0.0%) |  |
| Hemiovarectomizacion | 1 / 5 (20.0%) | 1 / 5 (20.0%) | 0 / 4 (0.0%) | 0 / 4 (0.0%) | 0 / 5 (0.0%) |  |
| Ovarectomización | 4 / 5 (80.0%) | 4 / 5 (80.0%) | 4 / 4 (100.0%) | 0 / 4 (0.0%) | 5 / 5 (100.0%) |  |
| ***Peso inicial (kg)*** |  |  |  |  |  | 0.3 |
| Mean ± SD | 24.2 ± 2.4 | 23.9 ± 1.0 | 22.4 ± 0.7 | 23.6 ± 1.3 | 24.0 ± 3.3 |  |
| Median (IQR) | 24.5 (23.5, 26.0) | 23.9 (23.2, 24.8) | 22.2 (21.9, 22.7) | 23.2 (22.8, 23.9) | 24.5 (23.5, 25.3) |  |
| Range | 20.4, 26.6 | 22.7, 25.0 | 21.9, 23.4 | 22.5, 25.5 | 18.9, 27.9 |  |
| ***Peso final (kg)*** |  |  |  |  |  | 0.026 |
| Mean ± SD | 31.3 ± 1.4 | 28.5 ± 1.4 | 27.2 ± 1.7 | 28.1 ± 1.6 | 27.6 ± 2.4 |  |
| Median (IQR) | 30.5 (30.4, 32.2) | 28.8 (27.3, 29.1) | 27.5 (26.3, 28.4) | 27.7 (27.2, 28.5) | 28.8 (26.7, 29.2) |  |
| Range | 29.9, 33.3 | 26.9, 30.4 | 24.9, 28.7 | 26.7, 30.3 | 23.8, 29.5 |  |
| ***peso\_utero*** |  |  |  |  |  | 0.076 |
| Mean ± SD | 0.1 ± 0.0 | 0.1 ± 0.0 | 0.0 ± 0.0 | 0.2 ± 0.2 | 0.1 ± 0.0 |  |
| Median (IQR) | 0.1 (0.1, 0.1) | 0.1 (0.1, 0.1) | 0.0 (0.0, 0.1) | 0.1 (0.1, 0.3) | 0.1 (0.1, 0.1) |  |
| Range | 0.1, 0.1 | 0.1, 0.1 | 0.0, 0.1 | 0.1, 0.5 | 0.0, 0.1 |  |
| ***Colesterol sérico (mg/dl)*** |  |  |  |  |  | 0.056 |
| Mean ± SD | 89.1 ± 7.6 | 89.5 ± 12.2 | 86.2 ± 14.6 | 71.7 ± 10.7 | 72.2 ± 9.2 |  |
| Median (IQR) | 86.0 (83.4, 94.5) | 85.3 (82.1, 95.8) | 84.7 (78.2, 92.7) | 71.3 (66.1, 76.9) | 67.1 (65.8, 78.2) |  |
| Range | 82.1, 99.7 | 76.9, 107.5 | 70.4, 104.9 | 59.3, 84.7 | 64.4, 85.3 |  |
| ***glucose*** |  |  |  |  |  | 0.007 |
| Mean ± SD | 95.5 ± 19.2 | 178.3 ± 13.9 | 106.6 ± 37.1 | 106.1 ± 23.9 | 129.9 ± 16.0 |  |
| Median (IQR) | 95.5 (81.6, 110.0) | 182.4 (168.5, 184.5) | 108.0 (92.0, 122.6) | 109.7 (90.2, 125.6) | 138.9 (114.7, 140.7) |  |
| Range | 71.9, 118.4 | 160.4, 195.5 | 60.1, 150.1 | 78.2, 126.8 | 110.5, 144.9 |  |
| ***tag*** |  |  |  |  |  | 0.2 |
| Mean ± SD | 159.2 ± 52.2 | 115.3 ± 25.1 | 202.5 ± 63.1 | 157.8 ± 70.6 | 141.3 ± 23.1 |  |
| Median (IQR) | 182.4 (108.1, 195.2) | 105.5 (95.8, 141.1) | 199.6 (181.4, 220.7) | 146.6 (104.4, 200.0) | 134.5 (127.0, 160.4) |  |
| Range | 98.5, 211.9 | 91.0, 143.3 | 128.4, 282.6 | 93.2, 244.8 | 114.7, 169.7 |  |
| ***prot*** |  |  |  |  |  | >0.9 |
| Mean ± SD | 5.1 ± 0.4 | 5.3 ± 0.7 | 5.1 ± 0.3 | 4.9 ± NA | 5.4 ± 0.7 |  |
| Median (IQR) | 5.3 (5.0, 5.4) | 5.0 (4.9, 5.6) | 5.1 (5.0, 5.2) | 4.9 (4.9, 4.9) | 5.2 (5.0, 5.7) |  |
| Range | 4.7, 5.4 | 4.9, 6.1 | 4.9, 5.3 | 4.9, 4.9 | 4.8, 6.2 |  |
| Dato perdido | 2 | 2 | 2 | 3 | 2 |  |
| ***urea*** |  |  |  |  |  | 0.4 |
| Mean ± SD | 54.4 ± 19.1 | 47.4 ± 17.2 | 41.8 ± 5.4 | 109.1 ± 69.0 | 40.6 ± 3.4 |  |
| Median (IQR) | 52.3 (50.7, 66.3) | 40.8 (37.6, 53.9) | 41.8 (39.9, 43.7) | 109.1 (84.8, 133.5) | 40.6 (39.4, 41.9) |  |
| Range | 26.0, 76.7 | 34.5, 66.9 | 38.0, 45.6 | 60.4, 157.9 | 38.2, 43.1 |  |
| Dato perdido | 0 | 2 | 2 | 2 | 3 |  |
| ***album*** |  |  |  |  |  | 0.14 |
| Mean ± SD | 61.1 ± 8.1 | 72.0 ± 7.0 | 64.6 ± NA | 68.6 ± NA | 56.2 ± 4.8 |  |
| Median (IQR) | 61.1 (58.2, 64.0) | 70.6 (67.1, 72.1) | 64.6 (64.6, 64.6) | 68.6 (68.6, 68.6) | 56.2 (54.5, 57.9) |  |
| Range | 55.4, 66.8 | 66.3, 83.7 | 64.6, 64.6 | 68.6, 68.6 | 52.8, 59.6 |  |
| Dato perdido | 3 | 0 | 3 | 3 | 3 |  |
| 1n / N (%) | | | | | | |
| 2Fisher's exact test; Kruskal-Wallis rank sum test | | | | | | |