|  |  |  |  |
| --- | --- | --- | --- |
|  | **Number of caries cavitations** | **Number of residual teeth** | **Carious teeth percentage** |
| **N** | **Mean±SD** | **CI** | ***p\**** | **N** | **Mean±SD** | **CI** | ***p\**** | **N** | **Mean±SD** | **CI** | ***p\**** |
| **Gender** | **Male** | 53 | 3.36±3.70 | 2.34-4.38 | 0.044\* | 81 | 11.58±10.64 | 9.23±13.93 | 0.776 | 53 | 31.62±34.17 | 22.20-41.04 | 0.113 |
| **Female** | 40 | 5.25±5.25 | 3.57-6.93 | 63 | 11.06±11.02 | 8.29±13.84 | 40 | 43.42±36.48 | 31.75-55.08 |
| **OHI2** | **0 (0-2)** | 40 | 2.00±2.23 | 1.29-2.71 | <0.001\* | 41 | 20.98±7.75 | 18.53-23.42 | <0.001\* | 40 | 14.88±23.00 | 7.53-22.24 | <0.001\* |
| **1 (3)** | 51 | 5.96±5.12 | 4.52-7.40 | 53 | 14.23±8.62 | 11.85±16.60 | 51 | 53.61±35.03 | 43.76-63.46 |
| **Clonex** | **No** | 66 | 3.47±3.73 | 2.55-4.39 | 0.018\* | 100 | 11.67±10.97 | 9.49-13.85 | 0.597 | 66 | 32.96±33.83 | 24.64-41.27 | 0.112 |
| **Yes** | 27 | 5.89±5.71 | 3.63-8.15 | 44 | 10.64±10.38 | 7.48-13.79 | 27 | 45.84-38.33 | 30.68-61.00 |

\*Independent t test, statistical significance at *P*<0.05.