Table 3 – Comparison of the average amount of overjet and overbite between the types of respiration in mixed and permanent dentition by the ANOVA test at 5%.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Overjet | | | | Overbite | | |
|  |  | Average | Standard Deviation | P– value | Average | Standard Deviation | P-value |
| Mixed | Oral | 5,70 | 3,65 | <0,001\* | 3,11 | 2,73 | 0,322 |
| Mixed | 3,24 | 3,03 | 2,40 | 2,07 |
| Nasal | 3,73 | 3,00 | 3,01 | 2,36 |
| Permanent | Oral | 5,71 | 3,65 | <0,001\* | 3,22 | 2,18 | 0,984 |
| Mixed | 4,31 | 3,50 | 3,15 | 2,35 |
| Nasal | 4,03 | 3,22 | 3,20 | 1,96 |

\*statistically significant correlation