**Table 1:** Comparison of palatal depth, intercanine width, Mandibular canine index right and left values in terms of [Mean (SD)] among males and females using unpaired t-test

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ***Variables*** | | ***N*** | ***Mean*** | ***Std. Deviation*** | ***t value*** | ***P value*** |
| ***Palatal depth*** | ***Male*** | 26 | 22.1315 | 2.29334 | **2.896** | **0.005\*** |
| ***Female*** | 46 | 20.5915 | 2.09355 |
| ***Intercanine width*** | ***Male*** | 26 | 34.3085 | 3.15390 | 1.400 | 0.166 |
| ***Female*** | 46 | 33.3809 | 2.41057 |
| ***Mandibular canine index Right*** | ***Male*** | 26 | 0.20281 | 0.025151 | 1.853 | 0.068 |
| ***Female*** | 46 | 0.19393 | 0.015515 |
| ***Mandibular canine index Left*** | ***Male*** | 26 | 0.20427 | 0.023266 | **2.074** | **0.042\*** |
| ***Female*** | 46 | 0.19472 | 0.015719 |

**(p < 0.05 - Significant\*, p < 0.001 - Highly significant\*\*)**