Graph 1: Different Classes of Impaction of M3M in female and male on the right side (n=199)

Graph 2: Different Classes of Impaction of M3M in male and female on the left side (n=206)

Graph 3: Different Levels of eruption of M3M in female and male on the right side (n= 199)

Graph 4: Different Levels of eruption of M3M in female and male on the left side (n= 206)

Graph 5: Different Angulations of M3M in female and male on the right side (n=199)

Graph 6: Different Angulations of M3M in female and male on the left side (n=206)

Tabel 1: Different Classes of Impaction of M3M on the right side (n=199)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class of Impaction | Right side | | | Total | P- value |
| Group I | Group II | Group III |
| I | 26 | 8 | 4 | 38 | NA |
| II | 59 | 63 | 39 | 161 |
| III | 0 | 0 | 0 | 0 |
| Total | 85 | 71 | 43 | 199 |  |
| NA: Not Applicable (chi square test/ fisher’s exact test) | | | | | |

Table 2: Different Classes of Impaction of M3M on the left side (n=206)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Class of Impaction | Left side | | | Total | P- value |
| Group I | Group II | Group III |
| I | 17 | 5 | 0 | 22 | NA |
| II | 87 | 59 | 38 | 184 |
| III | 0 | 0 | 0 | 0 |
| Total | 104 | 64 | 38 | 206 |  |
| NA: Not Applicable (chi square test/ fisher’s exact test) | | | | | |

Table 3: Different Levels of Eruption of M3M on the right side (n=199)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Level of Eruption | Right side | | | Total | P- value |
| Group I | Group II | Group III |
| A | 78 | 62 | 19 | 159 | NA |
| B | 6 | 8 | 18 | 32 |
| C | 1 | 1 | 6 | 8 |
| Total | 85 | 71 | 43 | 199 |  |
| NA: Not Applicable (chi square test/ fisher’s exact test) | | | | | |

Table 4: Different Levels of Eruption of M3M on the left side (n=206)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Level of Eruption | Left side | | | Total | P- value |
| Group I | Group II | Group III |
| A | 91 | 53 | 12 | 156 | NA |
| B | 12 | 10 | 22 | 44 |
| C | 1 | 1 | 4 | 6 |
| Total | 104 | 64 | 38 | 206 |  |
| NA: Not Applicable (chi square test/ fisher’s exact test) | | | | | |

Table 5: Angulation classified on the basis of group in right side (n=199)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Angulation | Right side | | | Total | P- value |
| Group I | Group II | Group III |
| Mesioangular | 20 | 14 | 31 | 65 | NA |
| Horizontal | 2 | 6 | 6 | 14 |
| Vertical | 51 | 36 | 3 | 90 |
| Distoangular | 12 | 15 | 3 | 30 |
| Total | 85 | 71 | 43 | 199 |  |
| NA: Not Applicable (chi square test/ fisher’s exact test) | | | | | |

Table 6: Angulation classified on the basis of group in left side (n=206)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Angulation | Left side | | | Total | P- value |
| Group I | Group II | Group III |
| Mesioangular | 23 | 18 | 22 | 63 | NA |
| Horizontal | 5 | 5 | 8 | 18 |
| Vertical | 61 | 33 | 5 | 99 |
| Distoangular | 15 | 8 | 3 | 26 |
| Total | 104 | 64 | 38 | 206 |  |
| NA: Not Applicable (chi square test/ fisher’s exact test) | | | | | |