 Table S1. Demographic characteristics of participants (N=46).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Categories** | | **Frequency** | **Percent** | **p-value** |
| Gender | Female | 15 | 32.6 | 0.01 |
| Male | 31 | 67.4 |
| Total | 46 | 100 |  |
| Age (Years) | 21-30 | 2 | 4.3 | <0.05 |
| 31-40 | 25 | 54.3 |
| 41-50 | 11 | 23.9 |
| 51-60 | 7 | 15.2 |
| 61-70 | 1 | 32.2 |
| Total | 46 | 100 |  |
| Experience (years) | 1-5 | 4 | 8.7 | 0.03 |
| 6-10 | 14 | 30.4 |
| 11-15 | 13 | 28.3 |
| 16-20 | 4 | 8.7 |
| >20 | 11 | 23.9 |
| Total | 46 | 100 |  |
| Specialty | Orthodontist | 30 | 65.2 | 0.03 |
| Oral and Maxillofacial surgeon | 16 | 34.8 |
|  | Total | 46 | 100 |  |

**Orthodontist experience regarding CAT**

Table S2. The current experience of the orthodontists in orthognathic surgery and CAT (N=30).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Categories** |  | **Frequency** | **% age** | **p-value** |
| How often do you see orthognathic surgery patients in your practice monthly? | 1-4 | 20 | 66.7 | <0.05  CI: (49.6, 83.8) |
| 5-10 | 5 | 16.7 |
| 11-15 | 1 | 3.3 |
| >15 | 2 | 6.7 |
| None | 2 | 6.7 |
| How often do you practice clear aligner therapy for your patients weekly? | 1-10 | 17 | 56.7 | <0.05  CI: (38.8, 74.6) |
| 11-20 | 3 | 10 |
| 21-30 | 2 | 6.7 |
| >30 | 2 | 6.7 |
| None | 6 | 20 |
| Roughly, how many patients have you treated using clear aligner therapy during your practice? | 0-50 | 22 | 73.3 | <0.05  CI: (57.6, 88.9) |
| 51-100 | 2 | 6.7 |
| >100 | 6 | 20 |
| How many orthognathic surgery patients have you treated using clear aligners? | 1-4 | 5 | 16.7 | <0.05  CI: (65.5, 94.5) |
| >15 | 1 | 3.3 |
| None | 24 | 80 |