Supplementary Table 1. Statistical analysis of implant stability measurements made with different devices according to the duration.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Value | 2V:3V | 2V:4V | 2V:5V | 2V:6V | 2V:7V | 3V:4V | 3V:5V | 3V:6V | 3V:7V | 4V:5V | 4V:6V | 4V:7V | 5V:6V | 5V:7V | 6V:7V |
| ISQ | - | - | .001\* | <.001\* | - | - | - | - | - | - | - | - | <.001\* | - | - |
| PTV | - | - | .049\* | <.001\* | - | - | - | - | - | - | - | - | .001\* | - | - |
| IST | .488 | .096 | .012\* | <.001\* | <.001\* | .215 | .048\* | .005\* | <.001\* | .127 | .007\* | <.001\* | .043\* | <.001\* | .032\* |

ISQ, implant stability quotient; PTV, periotest value; IST, implant stability tester value.

1V, first visit; 2V, second visit; 3V, third visit; 4V, fourth visit; 5V, fifth visit; 6V, sixth visit; 7V, seventh visit

The *P*-value of Visit I - II were calculated as paired samples t-test results between the mean Visit I values and the mean Visit II values (*P<*.05).

The significant differences (*P*-value) in the ISQ, PTV, and IST values among the groups according to the post-implantation duration.

\* denotes a significant difference, with *P*<.05.