Table 1. Results of Mann-Whitney U-test for group comparison relative to ankylosis, replacement resorption and inflammatory resorption.

|  |  |  |  |
| --- | --- | --- | --- |
| Group interactions | **Replacement Resorption** | **Ankylosis** | **Inflammatory Resorption** |
| **Z** | **p** | **Z** | **p** | **Z** | **p** |
| **(I) x (II)****(I) x (III)****(I) x (IV)****(II) x (III)****(II) x (IV)****(III) x (IV)** | 2.8182.5922.3740.6940.3190.463 | 0.005\*0.010\*0.018\*0.4870.7490.643 | 1.2231.3512.2750.2510.4651.076 | 0.2210.1770.023\*0.8020.6420.282 | 1.1341.5460.0000.3311.0001.369 | 0.2570.1221.0000.7410.3170.171 |

\* = statistically significant (p<0.05).