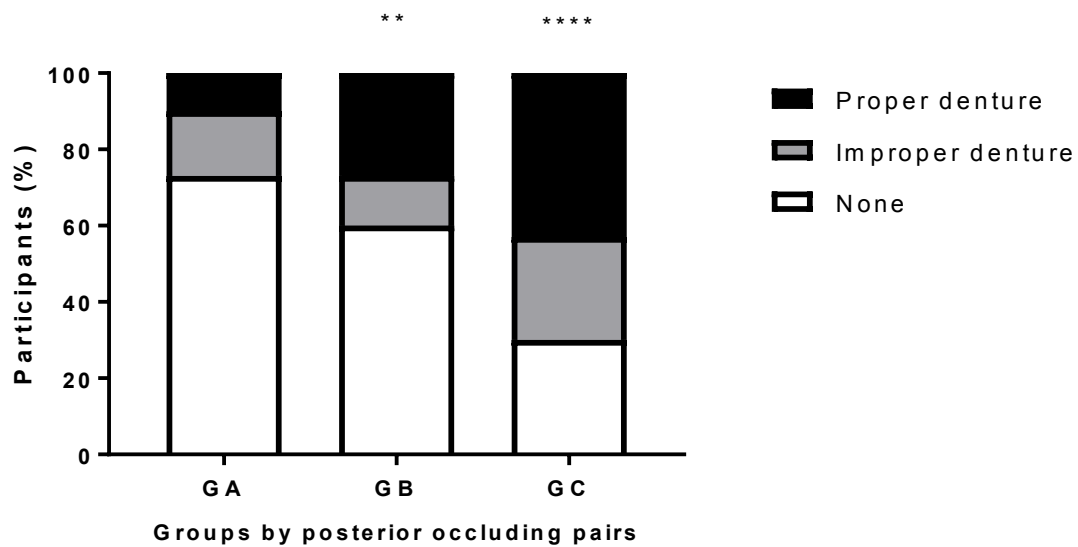


Online Appendix 3



Removable denture use

Comparison for removable denture use among participants in group A (GA: intact molar teeth both sides), group B (GB: molar teeth loss one side) and group C (GC: molar teeth loss both sides). Each stacked bar represents the percentage of participants with proper denture (black) improper denture (grey) and no denture used (white). (**) = $p < 0.01$, (****) = $p < 0.0001$ analyzed by Chi-square test. Improper denture included ill-fitting denture, incomplete denture and broken denture.