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Figure 1. Muscle stiffness change for mobilisation intervention from pre (281.24Nm \pm 11.68) to post (270.28Nm \pm 10.4) and control condition from pre (273.07Nm \pm 10.22) to post (285.26Nm \pm 11.45). No significant difference was found between pre- control and pre-intervention groups (p =0.154). 2-way repeated measures ANOVA data presented with SEM error bars. * denotes significant change with p value < 0.05, ** denotes a significant change with p value < 0.01.



Figure 2. Muscle tone change for mobilisation intervention from pre (15.06Hz \pm 0.29) to post (14.74Hz \pm 0.28) and a control condition from pre (15.1Hz \pm 0.26) to post (15.39 \pm 0.28). 2-way repeated measures ANOVA data presented with SEM error bars. There was no significant difference between pre-control and pre-intervention values for muscle tone (p = 0.793). * denotes significant change with p value < 0.05, ** denotes significant change with p value < 0.01.



Figure 3. Muscle elasticity change for mobilisation intervention from pre (1.09 ± 0.04) to post (1.15 ± 0.04) and control condition from pre (1.05 ± 0.04) to post (1.1 ± 0.04) . 2-way repeated measures ANOVA data presented with SEM error bars. There were no significant differences between pre control and pre intervention values (p = 0.098). * denotes significant change with p value < 0.05, ** denotes significant change with p value < 0.01. Decrement is inversely proportional to elasticity, therefore an increase in the decrement equates to a decrease in elasticity.