

Supplementary tables

Table 6. α -tocopherol, hsCRP and F2-Isoprostane.

| Parameter | Treatment | N | Baseline | End of study | Change | * p-value for change | ** p-value between groups |
|---------------------------------------|-----------|----|------------------|------------------|-------------------|----------------------|---------------------------|
| α -tocopherol (μ M) | Fish oil | 40 | 36.2 \pm 12.65 | 33.2 \pm 7.03 | -3.0 \pm 13.18 | 0.16 | |
| | Krill oil | 38 | 40.0 \pm 22.78 | 32.8 \pm 14.37 | -7.2 \pm 23.22 | 0.063 | 0.96 |
| | Control | 37 | 36.8 \pm 16.84 | 32.2 \pm 8.76 | -4.6 \pm 17.79 | 0.13 | |
| hsCRP (mg/L) | Fish oil | 40 | 1.28 \pm 1.448 | 1.56 \pm 1.769 | 0.28 \pm 1.619 | 0.28 | |
| | Krill oil | 38 | 1.46 \pm 1.954 | 1.29 \pm 1.811 | -0.17 \pm 1.967 | 0.61 | 0.83 |
| | Control | 37 | 1.79 \pm 2.266 | 1.62 \pm 1.752 | -0.18 \pm 2.499 | 0.67 | |
| F2-Isoprostane (nmol/mmol creatinine) | Fish oil | 40 | 0.38 \pm 0.26 | 0.41 \pm 0.25 | 0.03 \pm 0.19 | 0.34 | |
| | Krill oil | 38 | 0.44 \pm 0.27 | 0.43 \pm 0.33 | -0.02 \pm 0.17 | 0.57 | 0.43 |
| | Control | 37 | 0.43 \pm 0.25 | 0.42 \pm 0.24 | -0.02 \pm 0.19 | 0.56 | |

*Test of within-group changes. **Test comparing change from start to end of intervention between the fish oil, krill oil group and the control groups.