Table 1 Absolute liking and wanting fat appeal bias scores pre- and post-preload consumption in the control, low-energy preload (LEP) and high-energy preload (HEP) conditions across tertiles of MVPA

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **LoMVPA** | | **ModMVPA** | | **HiMVPA** | |
|  | **Pre** | **Post** | **Pre** | **Post** | **Pre** | **Post** |
| *Control* |  |  |  |  |  |  |
| Liking | 7.6 ± 18.7 | 8.4 ± 19.4 | 3.4 ± 14.3 | 3.6 ± 13.4 | 5.2 ± 19.21 | 4.6 ± 15.31 |
| Wanting | 3.2 ± 32.2 | 12.8 ± 42.9 | 6.1 ± 31.9 | 10.8 ± 31.6 | 13.2±40.51 | 11.9 ± 36.71 |
| *LEP\** |  |  |  |  |  |  |
| Liking | 6.2 ± 19.7 | 4.5 ± 14.5 | -0.8 ± 16.8 | -5.0 ± 12.1 | 6.2 ± 13.62 | 1.6 ± 9.02 |
| Wanting | 1.9 ± 33.0 | -2.0 ± 34.9 | 1.5 ± 34.5 | -22.2 ± 36.2 | 15.9±29.12 | -2.8 ± 34.62 |
| *HEP* |  |  |  |  |  |  |
| Liking | 5.6 ± 13.3 | -3.6 ± 11.7 | 3.8 ± 15.3 | -0.2 ± 14.1 | 6.2 ± 13.8 | -4.3 ± 16.0 |
| Wanting | 9.5 ± 32.6 | -12.3 ± 33.4 | 8.9 ± 35.0 | -23.4 ± 39.5 | 8.4 ± 37.4 | -14.3 ± 24.3 |

*LoMVPA* low moderate-to-vigorous physical activity tertile; *ModMVPA* moderate moderate-to-vigorous physical activity tertile; *HiMVPA* high moderate-to-vigorous physical activity tertile; *EI* energy intake. 1*n*=11; 2*n*=10. \*Condition (LEP vs HEP) and preload consumption (pre vs post) interaction showing greater suppression of liking and wanting following HEP compared to LEP.