|  |
| --- |
| **SUPPLEMENTARY Table 1 Dietary share (%) of each UPF (% of total UPF) included in the Nova screener for the consumption of ultra-processed foods** |
| **UPF** | **%** |
| **Nondairy beverages** | 39.12 |
| **Cookies-cakes** | 22.63 |
| **Dairy beverages** | 11.00 |
| **Potato chips-salty snacks** | 5.09 |
| **Processed meat-fast foods** | 9.20 |
| **Oil-sauces** | 4.33 |
| **Sweets** | 8.61 |
| **Abbreviation: UPF: Ultra-processed foods** |

|  |
| --- |
| **SUPPLEMENTARY Table 2 the correlation between inflammatory markers and the RMR variables** |
| **Variables a** | **PAI-1** | **IL-1** | **hs-CRP** | **MCP-1** |
| **R** | **P** | **R** | **P** | **R** | **P** | **R** | **P** |
| **RMR(kcal)** | 0.008 | 0.913 | 0.106 | 0.360 | 0.146\* | **0.024** | -0.120 | 0.067 |
| **RMR deviation (kcal)** | -0.036 | 0.644 | 0.064 | 0.586 | 0.004 | 0.950 | -0.097 | 0.143 |
| **RMR per BSA (kcal)** | -0.029 | 0.705 | 0.074 | 0.523 | 0.053 | 0.418 | -0.075 | 0.256 |
| **RMR per BMI (kcal)** | -0.067 | 0.386 | 0.080 | 0.490 | -0.101 | 0.120 | -0.079 | 0.231 |
| **RMR per FFM (kcal)** | -0.077 | 0.319 | 0.071 | 0.543 | 0.128\* | **0.048** | -0.092 | 0.164 |
| ***Abbreviations: SAAs: sulfur amino acids, WHtR: waist to height, BMI: body mass index, WC: waist circumference******\* Significant relationship less than 0.05******\*\* Significant relationship less than 0.01******a variables were adjusted for energy intake.******Analyzes were performed based on Spearman correlation test.*** |