|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Breakfast | Lunch | Dinner | Fruit | Soda | Fastfood | Noodle | Confectionary | Vegetable | Milk |
| Breakfast |  | 0.416\* | 0.423\* | 0.154\* | -0.116\* | -0.070\* | -0.088\* | -0.009\* | 0.111\* | 0.103\* |
| Lunch |  |  | 0.734\* | 0.064\* | -0.053\* | -0.021\* | -0.043\* | 0.006\* | 0.067\* | 0.009\* |
| Dinner |  |  |  | 0.076\* | -0.042\* | -0.016\* | -0.024\* | 0.008\* | 0.073\* | 0.026\* |
| Fruit |  |  |  |  | 0.017\* | 0.019\* | -0.035\* | 0.071\* | 0.203\* | 0.164\* |
| Soda |  |  |  |  |  | 0.336\* | 0.249\* | 0.188\* | -0.055\* | 0.017\* |
| Fastfood |  |  |  |  |  |  | 0.232\* | 0.201\* | -0.058\* | -0.003\* |
| Noodle |  |  |  |  |  |  |  | 0.157\* | -0.069\* | 0.019\* |
| Confectionary |  |  |  |  |  |  |  |  | 0.005\* | 0.027\* |
| Vegetable |  |  |  |  |  |  |  |  |  | 0.133\* |
| Milk |  |  |  |  |  |  |  |  |  |  |

**Supplemental content Table S1** The associations among eating behaviors

\*Statistical significance, P <0.001