Supplemental Table 1. Standardized beta-coefficients for the association between contribution of NNPS PASS/FAIL/Out-of-scope and component of indicators of nutritional quality of diets in France and the US. Adjusted on age, gender and total energy intake

|  |  |  |  |
| --- | --- | --- | --- |
|   | % PASS to total energy intake | % FAIL to total energy intake | % Out of scope to total energy intake |
|  | Raw | Adjusted | Raw | Adjusted | Raw | Adjusted |
| Components of PNNS-GS | France |
| Added fats | **0.10\*** | **0.13\*** | -0.03 | **-0.13\*** | **-0.10\*** | -0.01 |
| Whole grains | - | - | - | - | - | - |
| Starchy food | **0.21\*** | **0.24\*** | **-0.09\*** | **-0.14\*** | **-0.16\*** | **-0.18\*** |
| Fruits & Vegetables | 0.03 | 0.01 | **-0.30\*** | **-0.18\*** | **0.40\*** | **0.27\*** |
| Fish | -0.01 | -0.03 | **-0.07\*** | -0.01 | **0.13\*** | **0.07\*** |
| Dairy | 0.00 | -0.02 | -0.02 | 0.03 | 0.04 | -0.02 |
| Added sugar | **0.12\*** | **0.13\*** | **-0.12\*** | **-0.13\*** | 0.01 | 0.00 |
| Vegetal fats | 0.03 | 0.02 | **-0.08\*** | **-0.07\*** | **0.09\*** | **0.08\*** |
| Meat and eggs | -0.05 | -0.05 | **0.06\*** | **0.09\*** | -0.03 | -0.05 |
| Alcool | **0.20\*** | **0.21\*** | **0.22\*** | **0.16\*** | **-0.60\*** | **-0.59\*** |
| Non alcoholic beverages | **0.10\*** | **0.09\*** | **-0.20\*** | **-0.16\*** | **0.15\*** | **0.10\*** |
| Salt | - | - | - | - | - | - |
|  Components of HEI-2010 | USA |
| dairy | **-0.04\*** | **-0.03\*** | **0.06\*** | **0.06\*** | **-0.05\*** | **-0.05\*** |
| empty\_cals | **0.39\*** | 0.37 | **-0.44\*** | **-0.42\*** | **0.16\*** | **0.14\*** |
| fatty\_acids | **0.13\*** | **0.13\*** | **-0.16\*** | **-0.15\*** | **0.07\*** | **0.06\*** |
| greenbean | **0.10\*** | **0.10\*** | **-0.13\*** | **-0.13\*** | **0.07\*** | **0.06\*** |
| protein | **0.04\*** | **0.05\*** | -0.06 | **-0.07\*** | **0.04\*** | **0.03\*** |
| refined\_grains | -0.11 | -0.12 | **-0.14\*** | **-0.13\*** | **0.34\*** | **0.33\*** |
| seaplant | **-0.02\*** | **-0.01\*** | **-0.11\*** | **-0.11\*** | **0.18\*** | **0.18\*** |
| sodium | -0.15 | **-0.12\*** | **-0.02\*** | **-0.05\*** | 0.21 | 0.22 |
| totalfruit | **0.13\*** | **0.10\*** | **-0.25\*** | **-0.23\*** | **0.22\*** | **0.20\*** |
| totalveg | **0.18\*** | **0.16\*** | **-0.21\*** | **-0.18\*** | **0.08\*** | **0.06\*** |
| whole\_grains | **0.17\*** | **0.15\*** | **-0.23\*** | **-0.20\*** | **0.13\*** | **0.11\*** |
| wholefruit | **0.07\*** | 0.04 | **-0.22\*** | **-0.19\*** | **0.24\*** | **0.22\*** |

\*shows a significant standardized (p-value < 0.05) coefficient