|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table S2 (Model1) : Associations of natural log-transformed thyroid hormone concentrations and natural log-transformed urinary bisphenol concentrations in 6-year-old children.** | | | | | | | | | | |
|  |  | **logTSH** (µIU/mL) | | | **logTT3** (ng/dL) | | | **logFT4** (ng/dL) | | |
|  |  | **N** | **Beta(SE)** | **p-value** | **N** | **Beta(SE)** | **p-value** | **N** | **Beta(SE)** | **p-value** |
| Total | logBPA (ug/L) | 568 | -0.02(0.02) | 0.361 | 567 | 0.00(0.01) | 0.931 | 567 | 0.00(0.00) | 0.686 |
| logBPF (ug/L) | 490 | 0.03(0.03) | 0.400 | 489 | -0.01(0.01) | 0.194 | 489 | -0.01(0.01) | 0.252 |
| logBPS (ug/L) | 490 | 0.00(0.02) | 0.784 | 489 | 0.00(0.00) | 0.440 | 489 | 0.00(0.00) | 0.837 |
| prenatal logBPA (ug/g Cr) | 514 | -0.02(0.02) | 0.429 | 513 | 0.00(0.01) | 0.590 | 513 | 0.00(0.00) | 0.651 |
| Boys | logBPA (ug/L) | 295 | -0.01(0.03) | 0.853 | 294 | 0.00(0.01) | 0.938 | 294 | 0.00(0.01) | 0.375 |
| logBPF (ug/L) | 252 | 0.06(0.04) | 0.155 | 251 | -0.01(0.01) | 0.318 | 251 | 0.00(0.01) | 0.938 |
| logBPS (ug/L) | 252 | 0.00(0.03) | 0.937 | 251 | -0.01(0.01) | 0.380 | 251 | 0.00(0.00) | 0.505 |
| prenatal logBPA (ug/g Cr) | 270 | -0.01(0.03) | 0.737 | 269 | -0.02(0.01) | 0.025\* | 269 | 0.00(0.01) | 0.623 |
| Girls | logBPA (ug/L) | 273 | -0.05(0.04) | 0.162 | 273 | 0.00(0.01) | 0.783 | 273 | 0.00(0.01) | 0.541 |
| logBPF (ug/L) | 238 | -0.02(0.05) | 0.656 | 238 | -0.01(0.01) | 0.336 | 238 | -0.02(0.01) | 0.056# |
| logBPS (ug/L) | 238 | -0.01(0.02) | 0.727 | 238 | 0.00(0.01) | 0.794 | 238 | 0.00(0.01) | 0.615 |
| prenatal logBPA (ug/g Cr) | 244 | -0.02(0.03) | 0.394 | 244 | 0.02(0.01) | 0.028\* | 244 | 0.00(0.01) | 0.796 |

Note: Model1 was adjusted for sex, age, and BMI.

#Statistically significant (p<0.10).

\*Statistically significant (p<0.05).