|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Table S1 (Crude Model) : 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) | 0.438 | 567 | 0.00(0.01) | 0.539 | 567 | 0.00(0.00) | 0.648 |
| logBPF (ug/L) | 490 | 0.02(0.03) | 0.446 | 489 | -0.01(0.01) | 0.271 | 489 | -0.01(0.01) | 0.260 |
| logBPS (ug/L) | 490 | 0.00(0.02) | 0.843 | 489 | 0.00(0.00) | 0.819 | 489 | 0.00(0.00) | 0.925 |
| prenatal logBPA (ug/g Cr) | 514 | -0.02(0.02) | 0.395 | 513 | 0.00(0.01) | 0.614 | 513 | 0.00(0.00) | 0.481 |
| Boys | logBPA (ug/L) | 295 | 0.00(0.03) | 0.964 | 294 | 0.00(0.01) | 0.904 | 294 | 0.00(0.01) | 0.414 |
| logBPF (ug/L) | 252 | 0.06(0.04) | 0.168 | 251 | -0.01(0.01) | 0.324 | 251 | 0.00(0.01) | 0.982 |
| logBPS (ug/L) | 252 | 0.00(0.03) | 0.962 | 251 | -0.01(0.01) | 0.440 | 251 | 0.00(0.00) | 0.599 |
| prenatal logBPA (ug/g Cr) | 270 | 0.00(0.03) | 0.867 | 269 | -0.02(0.01) | 0.035\* | 269 | 0.00(0.01) | 0.632 |
| Girls | logBPA (ug/L) | 273 | -0.04(0.04) | 0.261 | 273 | 0.01(0.01) | 0.313 | 273 | 0.00(0.01) | 0.577 |
| logBPF (ug/L) | 238 | -0.02(0.05) | 0.731 | 238 | -0.01(0.01) | 0.664 | 238 | -0.02(0.01) | 0.061 |
| logBPS (ug/L) | 238 | 0.00(0.02) | 0.864 | 238 | 0.00(0.01) | 0.558 | 238 | 0.00(0.00) | 0.664 |
| prenatal logBPA (ug/g Cr) | 244 | -0.02(0.03) | 0.403 | 244 | 0.01(0.01) | 0.052# | 244 | 0.00(0.01) | 0.829 |

#Statistically significant (p<0.10).

\*Statistically significant (p<0.05).