**Table S5.**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Exposure score** | | | | | | | |
|  |  | **Q1** | **Q2** | **Q3** | **Q4** | **Q5** | **Q1-Q5** |
| Children | n | 48 | 60 | 59 | 64 | 209 | 224 |
|  | AvDIQN | 0.75\*\*\* | 0.51\*\*\* | 0.07 | 0.51\*\*\* | 0.47\*\*\* | 0.37\*\*\* |
|  | AvDISF |  |  |  |  |  | -0.002 |
|  | AvDIenv |  |  |  |  |  |  |
| Adolescents | n |  |  | 3 | 4 | 12 | 12 |
|  | AvDIQN |  |  | 0.5 | 0.77 | 0.45 | 0.28 |
|  | AvDISF |  |  |  |  |  | -0.11 |
|  | AvDIenv |  |  |  |  |  |  |
| Adults | n | 37 | 54 | 36 | 23 | 81 | 95 |
|  | AvDIQN | 0.86\*\*\* | 0.77\*\*\* | 0.79\*\*\* | 0.85\*\*\* | 0.82\*\*\* | 0.39\*\*\* |
|  | AvDISF |  |  |  |  |  | 0.11 |
|  | AvDIenv |  |  |  |  |  |  |
| aAvDIQN, AvDISF, and AvDIenv are the average daily dose of DEHP estimated from exposure assessment questionnaire, self-reported exposure history, and background environmental exposure to DEHP estimated from metabolite concentrations in urine.  bThe Spearman correlation coefficients between AvDISF and AvDIQN in children and adults were 0.23 (p-value 0.001, n=201) and 0.16 (p-value 0.15, n=81), respectively.  c\* ,P<0.05; \*\*, P<0.01;\*\*\*, P<0.001. | | | | | | | |