

Table S8. Sensitivity analysis results of the multivariate logistic regression models.

	A1			A2		
	OR	95% CI	P-value	OR	95% CI	P-value
BPA (ng/L)	0.88	0.58 – 1.33	0.553	0.73	0.46 – 1.14	0.166
BPF (ng/L)	1.39	0.82 – 2.38	0.222	1.42	0.84 – 2.44	0.2
ClxBPA (ng/L)	0.46	0.05 – 3.95	0.481	0.24	0.02 – 2.52	0.242
	B1			B2		
	OR	95% CI	P-value	OR	95% CI	P-value
BPA (ng/L)	0.92	0.60 – 1.40	0.69	0.76	0.48 – 1.18	0.223
BPF (ng/L)	1.41	0.84 – 2.43	0.203	1.44	0.85 – 2.50	0.179
ClxBPA (ng/L)	0.59	0.06 – 5.26	0.635	0.29	0.02 – 3.07	0.308

Note: All concentrations are log-transformed and all models have been adjusted for log-transformed creatinine

Model details:

(A1) Adjusted for: age, BMI, TSH and FT4

(A2) Adjusted for: study site, age, BMI, TSH and FT4

(B1) Adjusted for: age, BMI, TSH, FT4 and spot iodine ($\mu\text{g/L}$)

(B2) Adjusted for: study site, age, BMI, TSH, FT4 and spot iodine ($\mu\text{g/L}$)

Abbreviations: BPA: bisphenol A, BPF: bisphenol F; ClxBPA: sum of 3-chlorobisphenol A (ClBPA), 3,5-dichlorobisphenol A (3,5-Cl2BPA) and 3,3'-dichlorobisphenol A (3,3'-Cl2BPA);

OR: odds ratio; CI: confidence intervals