

Supplementary Table 1. Method performance and non-detect handling for urinary bisphenols (KoNEHS cycle 5)

Chemical	MDL ($\mu\text{g/L}$)	Calibration R^2	Check standard acceptance	Non-detect rule	Detection rate (%)
BPA	0.021	≥ 0.995	$\pm 10\%$ of target value	$\text{MDL}/\sqrt{2}$	92.2
BPS	0.025	≥ 0.995	$\pm 10\%$ of target value	$\text{MDL}/\sqrt{2}$	96.6
BPF	0.048	≥ 0.995	$\pm 10\%$ of target value	$\text{MDL}/\sqrt{2}$	86.8

Detection rate was defined as values $\geq \text{MDL}$.

KoNEHS: Korean National Environmental Health Survey; MDL: method detection limit; R^2 : coefficient of determination; BPA: bisphenol A; BPS: bisphenol S; BPF: bisphenol F.