

**Table 3 Correction analysis on hypospadias of confounding factors**

Influence factor	Crude analysis		Adjusted analysis	
	OR (95% CI)	p	OR (95% CI)	p
PIH	4.793 (3.036 ~ 7.567)	< 0.01	2.437 (1.478 ~ 4.016)	< 0.01
Singleton	0.273 (0.161 ~ 0.461)	< 0.01	1.215 (0.672 ~ 2.196)	0.520
Hyperthyroidism	7.417 (2.705 ~ 20.339)	< 0.01	4.008 (1.364 ~ 11.773)	0.012
GA(week)	0.761 (0.713 ~ 0.813)	< 0.01	1.138 (0.982 ~ 1.319)	0.087
BW(100g)	0.852 (0.831 ~ 0.874)	< 0.01	0.852 (0.795 ~ 0.912)	< 0.01
SGA	18.740(11.959~29.366)	< 0.01	3.282 (1.644 ~ 6.549)	< 0.01

OR : Odds Ratios; CI: Confidence Intervals; PIH: Pregnancy-induced Hypertension; GA: Gestational Age; BW: Birth Weight; SGA: Small for Gestational Age.