

Supplementary Table SII Associations of childhood obesity with PCOS in CDAH and BBS.^a

Childhood obesity	CDAH				BBS			
	Unadjusted model (n = 1516)		Model I (n = 1516)		Unadjusted model (n = 1247)		Model I ^b (n = 1247)	
	RR	95% CI	RR	95% CI	RR	95% CI	RR	95% CI
BMI z-score	1.22	0.93–1.60	1.25	0.94–1.65	1.35	1.10–1.66	1.49	1.21–1.83
BMI category								
Normal	Ref.	—	Ref.	—	Ref.	—	Ref.	—
Overweight	1.68	0.91–3.12	1.78	0.96–2.30	1.49	1.04–2.13	1.67	1.15–2.41
Obese	3.51	1.58–7.79	3.91	1.76–8.67	2.14	1.36–3.38	2.57	1.60–4.43

Model I: adjust for childhood age, age at menarche, highest parental education and own-education.

^aUse definition of US CDC growth reference to calculated BMI z-score and to classify childhood weight status of overweight and obesity.

^bModel I further adjust for race in BBS.

PCOS, polycystic ovary syndrome