human reproduction

## **SUPPLEMENTARY DATA**

## Supplementary Table SIII Associations of childhood obesity with PCOS in BBS, by race.<sup>a</sup>

Race and childhood obesity	n	PCOS			
		Unadjusted model		Model I	
		RR	95% CI	RR	95% CI
White	730	• • • • • • • • • • • • • • • • • • • •			
BMI z-score		1.57	1.25-1.97	1.63	1.29-2.06
BMI category					
Normal		Ref.	_	Ref.	_
Overweight		1.80	1.18-2.75	1.91	1.22-2.97
Obese		3.10	1.81-5.29	3.27	1.86-5.73
Black	517				
BMI z-score		1.01	0.68-1.49	1.05	0.71-1.57
BMI category					
Normal		Ref.	_	Ref.	_
Overweight		0.99	0.43-2.30	1.07	0.49-2.32
Obese		1.21	0.44–3.35	1.25	0.44–3.57

Model 1: adjust for childhood age, age at menarche, highest parental education and own-education.

<sup>&</sup>lt;sup>a</sup>Use definition of US CDC growth reference to calculated BMI z-score and to classify childhood weight status of overweight and obesity.