

Figure S1 Age and sex-specific prevalence of underweight, overweight, and obesity among children in 2003 and 2017, Yuhua District, Changsha, China.

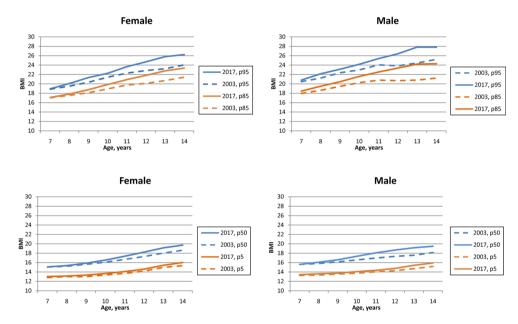


Figure S2 Distribution of BMI at 5th, 50th, 85th, and 95th percentile by age and sex among children from Yuhua District, Changsha, China in 2003 and 2017. p5, 5th percentile; p50, 50th percentile; p85, 85th percentile; p95, 95th percentile. BMI, body mass index.

Weight status and sex	Standardized rates ^a , % (95% CI)	
	2003	2017
Underweight		
Both sexes	6.2 (6.0, 6.4)	3.8 (3.7, 3.9)
Male	6.6 (6.4, 6.9)	4.1 (3.9, 4.3)
Female	5.6 (5.4, 5.9)	3.4 (3.2, 3.6)
Healthy weight		
Both sexes	77.1 (76.7, 77.4)	71.5 (71.1, 71.8)
Male	77.0 (76.5, 77.5)	70.2 (69.7, 70.6)
Female	77.2 (76.7, 77.7)	73.0 (72.5, 73.4)
Overweight		
Both sexes	8.6 (8.4, 8.9)	11.7 (11.5, 11.9)
Male	8.2 (7.9, 8.5)	11.8 (11.5, 12.1)
Female	9.2 (8.8, 9.5)	11.6 (11.2, 11.9)
Obesity		
Both sexes	8.1 (7.9, 8.3)	13.1 (12.8, 13.3)
Male	8.2 (7.9, 8.5)	13.9 (13.6, 14.2)
Female	8.0 (7.7, 8.3)	12.1 (11.7, 12.4)

Table S1 Standardized rates of underweight, healthy weight, overweight, and obesity in 2003 and 2017 among children 7–14 years, Yuhua District, Changsha, China

^a, rates were adjusted by age and sex, using the sum of both population as the standard population. CI, confidence interval.