## Supplementary Table S3. Growth Curve Model of BMI Percentile over Age 3, 5, and 9 Years, According to Sum of Social Risk Score at Age I and 3 Years Separately

	Initial BMIp <sup>a</sup> (β <sub>0j</sub> ) (95% CI) <sup>c</sup>	Growth in BMIp <sup>b</sup> (β <sub>1j</sub> ) (95% CI) <sup>c</sup>
Girls		
Model I: Cumulative social risk at year I	0.93 (-0.49 to 2.36)	-0.44 (-0.97 to 0.08)
Model 2: Cumulative social risk at year 3	0.16 (-1.11 to 1.44)	-0.31 (-0.73 to 0.11)
Model 3: Cumulative social risk at year 1 and year 3 separately		
Cumulative social risk at year 1	0.98 (-0.57 to 2.54)	-0.35 (-0.93 to 0.23)
Cumulative social risk at year 3	-0.12 (-1.51 to 1.27)	-0.21 (-0.67 to 0.25)
Boys		
Model I: Cumulative social risk at year I	-1.21 (-3.50 to 1.09)	0.23 (-0.61 to 1.07)
Model 2: Cumulative social risk at year 3	0.25 (-1.62 to 2.11)	-0.47 (-1.16 to 0.22)
Model 3: Cumulative social risk at year 1 and year 3 separately		
Cumulative social risk at year I	-1.38 (-3.75 to 1.00)	0.40 (-0.46 to 1.27)
Cumulative social risk at year 3	0.54 (-1.39 to 2.47)	-0.55 (-1.27 to 0.16)

The statistically significant results at an  $\alpha = 0.05$  level are in bold.

<sup>&</sup>lt;sup>a</sup>BMIp at age 3 years.

<sup>&</sup>lt;sup>b</sup>In the unit of 2 years.

<sup>&</sup>lt;sup>c</sup>Adjusted for race/ethnicity, maternal education, maternal marital status, receipt of public assistance, low birth weight, and maternal BMI.