Table S1. Association of SSBs and high-energy diet with total academic scores, Chinese, Math, and English scores from the adjusting GLMM Analyses. (Model I and Model II).

Subjects	Models	Variables		β	95%CI	p-value
Total scores	Model I [a]	SSBs	Seldom (reference)	0.000	−	−
			Sometimes	−1.610	(−4.513, 1.293)	0.277
			Often	−5.797	(−9.486, −2.108)	0.002
		High-energy diet	Seldom (reference)	0.000	−	−
			Sometimes	6.909	(4.107, 9.711)	<0.001
			Often	−0.706	(−4.806, 3.393)	0.736
	Model II [b]	SSBs	Seldom (reference)	0.000	−	−
			Sometimes	−2.053	(−4.634, 0.528)	0.119
			Often	−3.198	(−6.512, −0.116)	0.059
		High-energy diet	Seldom (reference)	0.000	−	−
			Sometimes	2.721	(0.224, 5.218)	0.033
			Often	−2.145	(−5.812, 1.522)	0.252
Chinese	Model I [a]	SSBs	Seldom (reference)	0.000	−	−
			Sometimes	−1.610	(−4.513, 1.293)	0.277
			Often	−5.797	(−9.486, −2.108)	0.002
		High-energy diet	Seldom (reference)	0.000	−	−
			Sometimes	6.909	(4.107, 9.711)	<0.001
			Often	−0.706	(−4.806, 3.393)	0.736
	Model II [b]	SSBs	Seldom (reference)	0.000	−	−
			Sometimes	−2.053	(−4.634, 0.528)	0.119
			Often	−3.198	(−6.512, −0.116)	0.059
		High-energy diet	Seldom (reference)	0.000	—	—
			Sometimes	1.245	(0.589, 1.901)	<0.001
			Often	0.337	(−0.627, 1.300)	0.493
Math	Model I [a]	SSBs	Seldom (reference)	0.000	—	—
			Sometimes	−0.731	(−2.014, 0.553)	0.264
			Often	−2.064	(−3.695, −0.433)	0.013
		High-energy diet	Seldom (reference)	0.000	—	—
			Sometimes	1.312	(0.073, 2.551)	0.038
			Often	−2.301	(−4.113, −0.488)	0.013
	Model II [b]	SSBs	Seldom (reference)	0.000	—	—
			Sometimes	−0.959	(−2.156, 0.238)	0.116
			Often	−1.360	(−2.897, 0.177)	0.083
		High-energy diet	Seldom (reference)	0.000	—	—
			Sometimes	0.264	(−0.895, 1.422)	0.656
			Often	−2.071	(−3.772, −0.370)	0.017
English	Model I [a]	SSBs	Seldom (reference)	0.000	—	—
			Sometimes	−0.610	(−1.810, 0.591)	0.319
			Often	−2.672	(−4.197, −1.147)	0.001
		High-energy diet	Seldom (reference)	0.000	—	—
			Sometimes	3.274	(2.116, 4.433)	<0.001
			Often	0.438	(−1.257, 2.132)	0.613
	Model II [b]	SSBs	Seldom (reference)	0.000	—	—
			Sometimes	−0.753	(−1.804, 0.299)	0.160
			Often	−1.498	(−2.848, −0.148)	0.030

High-energy diet	Seldom (reference)	0.000	—	—
	Sometimes	1.213	(0.196, 2.230)	0.019
	Often	−0.411	(−1.905, 1.083)	0.590

[a] Model I : Non-adjusted model (independent variables include SSBs and high-energy diets). [b] Model II : Model 1+ Fixed effects (gender, household registration, on campus residence, socioeconomic level, parental education level, desk, book collection, internet & computer, TV watching time, internet time, sleep time, and exercise time).