

**Figure S1.** The overall scheme of the program Eating healthy, growing healthy (the part of the program presented in the manuscript is marked in red)

**Table S1.** The content of energy and nutrients presented as median and 25th and 75th percentiles (per a child a day) in 231 preschools' 10 day menus before (baseline) and after (post-baseline) the education program.

Nutrient	Daily supply (per a child / day) Median (25th; 75th perc.)	
	Energy [kcal]	1243.1 (1102.2; 1394.2)
Protein [g]	44.6 (39.5; 50.6)	44.2 (40.0; 50.6)
Protein [% of energy]	14.5 (13.7; 15.5)	15.5 (14.1; 15.7)
Animal protein [g]	27.3 (23.9; 31.6)	26.5 (23.8; 30.6)
Vegetable protein [g]	17.3 (15.3; 19.8)	14.7 (14.1; 20.2)
Fat [g]	44.9 (39.1; 53.0)	43.7 (37.8; 50.2)
Fat [% of energy]	33.1 (30.3; 35.5)	33.0 (30.3; 35.1)
SFA [% of energy]	12.8 (11.6; 14.1)	12.9 (11.7; 13.9)
MUFA [% of energy]	12.9 (11.6; 14.3)	12.7 (11.4; 14.0)
PUFA [% of energy]	4.7 (4.1; 5.3)	4.6 (4.1; 5.4)
Cholesterol [mg]	165.5 (144.7; 189.8)	162.8 (143.3; 186.2)
CHO [g]	161.6 (140.0; 180.5)	157.8 (138.3; 177.4)
CHO [% of energy]	51.9 (49.3; 54.5)	51.6 (49.7; 54.1)
Sucrose [% of energy]	8.7 (7.0; 11.0)	8.8 (6.5; 10.9)
Lactose [g]	10.5 (8.2; 13.0)	10.8 (8.6; 13.0)
Starch [g]	93.0 (81.9; 106.1)	92.5 (80.1; 107.0)
Dietary fiber [g]	15.5 (13.6; 18.3)	16.0 (13.6; 18.3)
Vitamin A [μg]	1019.7 (750.0; 1285.5)	1023.9 (815.1; 1310.2)
Retinol [µg]	256.3 (212.7; 312.7)	249.8 (207.6; 310.5)
Beta-carotene [µg]	4074.2 (3047.8; 5508.8)	4340.3 (3280.9; 5855.9)
Vitamin B <sub>1</sub> [mg]	0.9 (0.8; 1.0)	0.9 (0.8; 1.0)
Vitamin B <sub>2</sub> [mg]	1.1 (0.9; 1.2)	1.1 (1.0; 1.2)
Vitamin B <sub>6</sub> [mg]	1.5 (1.3; 1.7)	1.5 (1.3; 1.7)
Vitamin B <sub>12</sub> [μg]	2.6 (2.2; 3.2)	2.6 (2.1; 3.1)
Vitamin C [mg]	98.4 (81.1; 117.4)	99.5 (83.2; 122.7)
Vitamin D [μg]	1.7 (1.3; 2.1)	1.6 (1.2; 2.0)
Vitamin E [mg]	6.3 (5.2; 7.5)	6.3 (5.2; 7.3)
Folate [µg]	214.1 (184.8; 249.1)	218.0 (185.5; 253.9)
Niacin [mg]	10.2 (8.9; 11.3)	10.0 (8.7; 11.5)
Calcium [mg]	450.7 (373.5; 528.5)	457.9 (388.8; 535.0)
Copper [mg]	0.8 (0.7; 0.9)	0.8 (0.7; 1.0)
Iodine [µg]	97.3 (69.2; 135.7)	96.8 (66.4; 133.7)
Iron [mg]	6.5 (5.7; 7.4)	6.5 (5.8; 7.6)
Magnesium [mg]	200.6 (175.9; 230.4)	202.8 (179.3; 232.0)
Phosphorus [mg]	792.4 (705.6; 887.5)	786.5 (712.4; 900.8)
Potassium [mg]	2439.3 (2119.1; 2769.2)	2381.9 (2107.1; 2764.2)
Sodium [mg]	2046.6 (1567.0; 2720.4)	2046.0 (1439.5; 2632.0)
Zinc [mg]	5.7 (5.1; 6.6)	5.8 (5.3; 6.7)