

Table S1. Healthy Food Availability Index (HFAI) using Nutrition Environment Measurement Survey in Store for Mediterranean contexts (NEMS-S-MED).

Item	Store type							p-Value ²
	Supermarkets ¹ (n=18)	Convenience Stores ¹ (n=36)	Fruit and Vegetables ¹ (n=26)	Butcheries ¹ (n=32)	Fishmongers ¹ (n=16)	Bakeries ¹ (n=23)	Other specialized food stores ¹ (n=2)	
Availability	26 (20-31)	7 (4-14)	8 (8-12)	3 (1-8)	4 (4-4)	1 (0-2)	1 (0-2)	0.0001
Price	6 (4-8)	0 (0-2)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0.0001
Total Score	31 (26-41)	7 (4-16)	8 (8-12)	3 (1-8)	4 (4-4)	1 (0-2)	1 (0-2)	0.0001

¹ Median (interquartile range), ² p-values correspond to Kruskal-Wallis test.

Table S2. Association between the Healthy Food Availability Index (HFAI) of each food establishment and the socioeconomic status of schools at the neighborhood level.

	IRR ¹	95% CI	p-Value
NSES			
Low-SES	1.08	(0.96-1.23)	0.181
Middle	ref		
High-SES	1.67	(1.45-1.91)	0.000
Population density (10³ residents/km²)			
Medium	0.92	(0.81-1.04)	0.191
High	0.73	(0.64-0.84)	0.000

¹IRR = incidence rate ratio, 95% CI = 95% confidence interval, NSES: neighborhood socioeconomic status. All estimates are mutually adjusted for distance and all variables listed using Poisson regression.