

Supplementary Table 1. Adjusted odds ratios[‡] (OR) and 95% confidence intervals (CI) from bivariate multinomial logistic regression for average and low HL compared to high HL by academic performance, and linear regression between academic performance and HL, by city.

Logistic regression		OR (95% CI)		
Variable	Contrast in HL	Amersfoort (NL)	Hanover (GE)	Tampere (FI)
Academic performance (ref: High)				
Average	Average vs high	1.21 (0.96–1.53)	1.49 (1.12–1.99)	1.42 (1.11–1.82)
	Low vs high	1.04 (0.61–1.79)	2.11 (1.30–3.44)	3.10 (1.66–5.77)
Low	Average vs high	1.33 (0.96–1.85)	2.50 (1.44–4.33)	2.13 (1.58–2.88)
	Low vs high	2.23 (1.15–4.32)	3.75 (1.78–7.89)	8.09 (4.33–15.10)
<i>p</i> [*]		.044	.001	< .001
Linear regression		β (95% CI)		
Variable		Amersfoort (NL)	Hanover (GE)	Tampere (FI)
Academic performance		0.130 (-0.166– 0.426)	1.22 (0.88–1.57)	1.53 (1.31–1.74)

[‡] Adjusted for age, gender, parental education, immigrant background, and school clustering

* Wald χ^2 test to test for statistical significance of the explanatory variables in the model

HL = health literacy