

Table S2. Unadjusted estimates for the association between the individual proxies from the 5 domains (Hemmingsson:2014) and overweight and obesity at age 15, 18, 21 and 28 years (boys).

	age=15 (N=1,441)		age=18 (N=1,067)		age=21 (N=886)		age=28 (N=827)	
	<u>n</u>	<u>OR</u>	<u>n</u>	<u>OR</u>	<u>n</u>	<u>OR</u>	<u>n</u>	<u>OR</u>
<u>Adult distress</u>								
Parental self-rated health	1,199		857		707		621	
Good		1		1		1		1
Poor		1.5 (1.1;2.1)		1.7 (0.8;3.6)		1.2 (0.6;2.2)		0.9 (0.6;1.6)
<u>Disharmonious family environment</u>								
Family functioning	1,424		955		796		699	
Good		1		1		1		1
Poor		1.2 (0.8;1.7)		0.9 (0.4;2.1)		1.3 (0.7;2.4)		0.9 (0.5;1.5)
<u>Offspring distress (15 years)</u>								
Self-esteem	1,434		960		799		708	
High		1		1		1		1
Low		1.3 (0.9;1.9)		1.8 (0.7;4.2)		1.1 (0.5;2.3)		1.2 (0.6;2.1)
Depressive symptoms	1,418		954		793		700	
No		1		1		1		1
Yes		1.2 (0.9;1.7)		1.6 (0.8;3.3)		1.1 (0.6;2.1)		1.2 (0.8;1.9)
Self-rated health	1,435		958		793		705	
Good		1		1		1		1
Poor		2.2 (1.6;3.2)		5.1 (2.5;10.5)		2.2 (1.2;4.1)		2.4 (1.5;3.9)
<u>Psychological and emotional overload (ages 15,18,21)</u>								
Avoidance coping	1,425		954		705		497	
Low levels		1		1		1		1
High levels		1.0 (0.7;1.5)		0.8 (0.3;2.0)		0.5 (0.2;1.3)		1.6 (0.9;2.8)
Perceived stress	1,421		956		706		504	
Low levels		1		1		1		1
High levels		1.2 (0.8;1.7)		2.6 (1.2;5.4)		1.5 (0.8;3.0)		1.2 (0.6;2.3)
Smoking status	1,436		961		702		503	
Not smoking		1		1		1		1
Smoking		1.4 (0.9;2.3)		1.4 (0.5;4.1)		1.5 (0.8;2.8)		1.8 (1.1;3.0)
<u>Homeostasis disrupted (ages 15,18,21)</u>								
Physical activity	1,435		958		720		502	
High levels		1		1		1		1
Low levels		1.5 (1.1;2.1)		1.8 (0.9;3.6)		1.6 (0.8;3.1)		1.5 (0.9;2.6)
Computer time	1,434		959		715		501	
Low		1		1		1		1
High		1.4 (1.0;2.0)		1.2 (0.6;2.5)		1.9 (1.0;3.4)		1.6 (0.9;2.7)