

Supplementary File S2. Demographic characteristics of adolescents studied, in the whole series and segmented according to year of study.

Variable	Whole sample	Secondary school			High school		P value#
	(n = 302) n (%)	3rd degree (n = 88) n (%)	3rd degree* (n = 18) n (%)	4th degree (n = 56) n (%)	1st degree (n = 65) n (%)	2nd degree (n = 75) n (%)	
Gender							0.467
Male	164 (54.3)	49 (55.7)	11 (61.1)	26 (46.4)	40 (61.5)	38 (50.7)	
Female	138 (45.7)	39 (44.3)	7 (38.9)	30 (53.6)	25 (38.5)	37 (49.3)	
Age (mean ± SD)	15.5 ± 1.2	14.2 ± 0.5	14.8 ± 0.4	15.0 ± 0.6	16.0 ± 0.5	17.0 ± 0.3	< 0.001†
Level of education							—
Secondary school	162 (53.6)	NA	NA	NA	NA	NA	
High school	140 (46.4)	NA	NA	NA	NA	NA	
Habitat							0.242
Rural	274 (90.7)	79 (89.8)	18 (100)	54 (96.4)	57 (87.7)	66 (88.0)	
Urban	92 (9.3)	9 (10.2)	0	2 (3.6)	8 (12.3)	9 (12.0)	
Family situation							0.951
Married parents	220 (72.8)	63 (71.6)	13 (72.2)	40 (71.4)	47 (72.3)	57 (76.0)	
Divorced parents	64 (21.2)	18 (20.5)	3 (16.7)	13 (23.2)	15 (23.1)	15 (20.0)	
Others	18 (6.0)	7 (8.0)	2 (11.1)	3 (5.4)	3 (4.6)	3 (4.0)	
Siblings (yes)	244 (80.8)	71 (80.7)	16 (88.9)	45 (80.4)	52 (80.0)	60 (80.0)	0.935
Afterscholl activities (yes)	204 (67.5)	60 (68.2)	5 (27.8)	38 (67.9)	46 (70.8)	55 (73.3)	0.006
Type of activity**							0.039
Intellectual	80 (39.2)	28 (46.7)	2 (40.0)	18 (47.4)	9 (19.6)	23 (41.8)	
Sports	124 (60.8)	32 (53.3)	3 (60.0)	20 (52.6)	37 (80.4)	32 (58.2)	
Pets (yes)	228 (75.5)	73 (83.0)	15 (83.3)	42 (75.0)	47 (72.3)	51 (68.0)	0.208
Number of pets							0.807
1	83 (36.4)	27 (37.0)	5 (33.3)	13 (31.0)	19 (40.4)	19 (37.3)	
2	49 (21.5)	18 (24.7)	2 (13.3)	9 (21.4)	11 (23.4)	9 (17.6)	
3 – 5	63 (27.6)	22 (30.1)	4 (26.7)	12 (28.6)	12 (25.5)	13 (25.5)	
≥6	33 (14.5)	6 (8.2)	4 (26.7)	8 (19.0)	5 (10.6)	10 (19.6)	

Number of species							0.058
1	134 (58.8)	44 (60.3)	8 (53.3)	22 (52.4)	29 (61.7)	31 (60.8)	
2	56 (24.6)	20 (27.4)	7 (46.7)	14 (33.3)	10 (21.3)	12 (23.5)	
≥3	38 (16.7)	9 (12.3)	0	6 (14.3)	8 (17.0)	8 (15.7)	
Cats (yes)	82 (36.0)	21 (28.8)	8 (53.3)	17 (40.5)	20 (42.6)	16 (31.4)	0.255
Dogs (yes)	166 (72.8)	49 (67.1)	12 (80.0)	30 (71.4)	35 (74.5)	40 (78.4)	0.644
Family hunter (yes)	53 (17.5)	13 (14.8)	3 (16.7)	6 (10.7)	19 (29.2)	12 (16.0)	0.074
Family fisherman (yes)	66 (21.9)	22 (25.0)	4 (22.2)	9 (16.1)	14 (21.5)	17 (22.7)	0.801

Abbreviations: SD, standard deviation; NA, not applicable.

*Subgroup of students with adapted syllabus mainly due to learning difficulty.

**Intellectual afterschool activities include art performance and support classes; sports include soccer, swimming, athletics, gymnastics, and horse riding, among others.

#Chi square test.

†Kruskal-Wallis test.