

Table S1. Baseline characteristics of the participants divide by the seven diseases with the highest prevalence ^{†,‡}.

Characteristics	Disease							Total
	Dental caries	Bronchitis	Pneumonia	Asthma	Obese/ Overweight	Myopia	Amblyopia	
Age, years	6.65 (0.26)	6.64 (0.26)	6.63 (0.26)	6.65 (0.28)	6.68 (0.26)	6.61 (0.43)	6.63 (0.26)	6.64 (0.29)
Number of siblings	1.31 (0.67)	1.30 (0.57)	1.29 (0.93)	1.30 (0.56)	1.28 (0.56)	1.30 (0.59)	1.36 (0.70)	1.39 (1.07)
Height	123.81 (5.39)	123.89 (5.67)	123.93 (5.53)	124.9 (5.15)	127.35 (5.55)	123.73 (5.59)	123.43 (5.42)	123.89 (5.39)
Weight	24.85 (5.14)	25.15 (5.15)	25.10 (5.13)	26.20 (5.39)	32.72 (6.06)	24.85 (5.08)	25.04 (5.12)	25.15 (5.17)
BMI	16.11 (2.48)	16.27 (2.45)	16.25 (2.46)	16.66 (2.57)	20.07 (2.81)	16.10 (2.50)	16.30 (2.51)	16.27 (2.54)
Waist circumference	54.46 (6.49)	55.01 (6.87)	54.97 (6.78)	56.48 (6.96)	63.98 (7.90)	54.54 (6.71)	54.66 (6.89)	55.07 (6.68)
Hip circumference	65.06 (5.90)	65.25 (6.27)	65.31 (5.81)	66.69 (5.93)	73.00 (7.72)	64.59 (7.00)	65.41 (6.05)	65.39 (6.07)
Sex								
Male	862 (50.68)	520 (56.58)	422 (50.66)	270 (68.88)	198 (57.89)	137 (47.40)	118 (46.09)	4339 (51.58)
Female	839 (49.32)	399 (43.42)	411 (49.34)	122 (31.12)	144 (42.11)	152 (52.60)	138 (53.91)	4073 (48.42)
Passive smoking exposure								
Yes	777 (45.68)	461 (50.16)	399 (47.90)	193 (49.23)	192 (56.14)	141 (48.79)	130 (50.78)	4011 (47.68)
No	921 (54.14)	456 (49.62)	427 (51.26)	198 (50.51)	150 (43.86)	148 (51.21)	126 (49.22)	4343 (51.63)
Exercise								
Low	151 (8.88)	109 (11.86)	106 (12.73)	49 (12.5)	37 (10.82)	28 (9.69)	38 (14.84)	758 (9.01)
Moderate	1497 (88.01)	774 (84.22)	692 (83.07)	327 (83.42)	287 (83.92)	247 (85.47)	211 (82.42)	7308 (86.88)
High	49 (2.88)	33 (3.59)	34 (4.08)	15 (3.83)	17 (4.97)	9 (3.11)	7 (2.73)	291 (3.46)

Screen use

≤2h	1614 (94.89)	863 (93.91)	787 (94.48)	362 (92.35)	324 (94.74)	271 (93.77)	242 (94.53)	7778 (92.46)
>2&≤4h	75 (4.41)	41 (4.46)	37 (4.44)	22 (5.61)	15 (4.39)	15 (5.19)	11 (4.30)	467 (5.55)
>4&≤6h	3 (0.18)	4 (0.44)	4 (0.48)	3 (0.77)	2 (0.58)	1 (0.35)	0 (0.00)	25 (0.30)
>6h	0 (0.00)	2 (0.22)	0 (0.00)	2 (0.51)	1 (0.29)	0 (0.00)	0 (0.00)	11 (0.13)

Sleep quality

Very good	670 (39.39)	297 (32.32)	296 (35.53)	144 (36.73)	151 (44.15)	108 (37.37)	99 (38.67)	3378 (40.16)
Good	783 (46.03)	455 (49.51)	401 (48.14)	177 (45.15)	144 (42.11)	129 (44.64)	119 (46.48)	3754 (44.63)
Average	242 (14.23)	163 (17.74)	130 (15.61)	68 (17.35)	46 (13.45)	50 (17.3)	38 (14.84)	1212 (14.41)
Bad	5 (0.29)	3 (0.33)	5 (0.60)	3 (0.77)	1 (0.29)	2 (0.69)	0 (0.00)	35 (0.42)

Sleep time

≤9h	443 (26.04)	233 (25.35)	210 (25.21)	80 (20.41)	99 (28.95)	77 (26.64)	60 (23.44)	2122 (25.23)
>9&≤10h	1158 (68.08)	643 (69.97)	578 (69.39)	285 (72.70)	222 (64.91)	191 (66.09)	174 (67.97)	5695 (67.70)
>10&≤11h	94 (5.53)	41 (4.46)	43 (5.16)	25 (6.38)	19 (5.56)	19 (6.57)	20 (7.81)	526 (6.25)
>11h	1 (0.06)	1 (0.11)	1 (0.12)	1 (0.26)	0 (0.00)	0 (0.00)	0 (0.00)	17 (0.20)

House renovation**during the past year**

Yes	369 (21.69)	207 (22.52)	207 (24.85)	91 (23.21)	79 (23.10)	59 (20.42)	45 (17.58)	1755 (20.86)
No	1326 (77.95)	709 (77.15)	624 (74.91)	299 (76.28)	262 (76.61)	230 (79.58)	210 (82.03)	6601 (78.47)

Pet ownership

Yes	338 (19.87)	196 (21.33)	167 (20.05)	69 (17.60)	79 (23.10)	59 (20.42)	58 (22.66)	1502 (17.86)
No	1358 (79.84)	718 (78.13)	660 (79.23)	320 (81.63)	262 (76.61)	229 (79.24)	197 (76.95)	6851 (81.44)

Ventilation

Everyday	1539 (90.48)	838 (91.19)	756 (90.76)	357 (91.07)	311 (90.94)	256 (88.58)	233 (91.02)	7556 (89.82)
1 to 3 times/week	137 (8.05)	72 (7.83)	70 (8.40)	29 (7.40)	26 (7.60)	29 (10.03)	19 (7.42)	691 (8.21)
1 to 5 times/month	14 (0.82)	4 (0.44)	4 (0.48)	3 (0.77)	3 (0.88)	4 (1.38)	3 (1.17)	87 (1.03)
Seldom	7 (0.41)	4 (0.44)	1 (0.12)	1 (0.26)	1 (0.29)	0 (0.00)	0 (0.00)	34 (0.40)
Never	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	3 (0.04)

Cooking and heating**fuel**

Coal gas	147 (8.64)	79 (8.60)	66 (7.92)	34 (8.67)	23 (6.73)	21 (7.27)	19 (7.42)	692 (8.23)
Natural gas	1378 (81.01)	752 (81.83)	689 (82.71)	316 (80.61)	281 (82.16)	237 (82.01)	212 (82.81)	6738 (80.10)
Liquefied petroleum gas	78 (4.59)	42 (4.57)	38 (4.56)	21 (5.36)	19 (5.56)	14 (4.84)	15 (5.86)	458 (5.44)
Electricity	42 (2.47)	24 (2.61)	23 (2.76)	14 (3.57)	11 (3.22)	9 (3.11)	4 (1.56)	275 (3.27)
Coal	0 (0.00)	0 (0.00)	0 (0.00)	1 (0.26)	0 (0.00)	1 (0.35)	0 (0.00)	12 (0.14)
Others	4 (0.24)	1 (0.11)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	8 (0.10)

†: Data are presented as mean (SD) or number (%).

‡: Missing (n): Passive smoking exposure (58); Exercise (55); Screen use (131); Sleep quality (33); Sleep time (52); House renovation during the past year (56); Pet ownership (59); Ventilation (41); Cooking and heating fuel (229).