Table 1. Proportion of children and adolescents who increased, decreased or did not change their PA level during the confinement depending on gender and initial level of PA

|  | Children |  |  |  | Adolescents |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decreased | Similar | Increased | p | Decreased | Similar | Increased | p |
| Sex |  |  |  | 0.10 |  |  |  | <0.001 |
| Girls | 293 (39.9\%) | 151 (20.6\%) | 290 (39.5\%) |  | 1791 (59.7\%) | 560 (18.6\%) | 651 (21.7\%) |  |
| Boys | 374 (43.8\%) | 187 (21.9\%) | 293 (34.3\%) |  | 1085 (57.1\%) | 508 (26.7\%) | 308 (16.2\%) |  |
| Physical activity level |  |  |  |  |  |  |  |  |
| Initially inactive (<5h30/week) | 486 (40.8\%) | 122 (10.2\%) | 583 (49.0\%) |  | 1560 (53.7\%) | 388 (13.3\%) | 959 (33.0\%) |  |
| Initially active (>5h30/week) | 181 (45.6\%) | 216 (54.4\%) | 0 (0.0\%) |  | 1316 (65.9\%) | 680 (34.1\%) | 0 (0.0\%) |  |

Data are presented as number of subjects (row percentages). Boldfaced values: $\mathrm{P}<0.05$

Table 2. Changes in PA level during the confinement depending on the housing situation of the children and adolescents

|  | Children |  |  |  | Adolescents |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decreased | Similar | Increased | $p$ | Decreased | Similar | Increased | $p$ |
| Housing area |  |  |  | <0.001 |  |  |  | <0.001 |
| Rural | 248 (35.2\%) | 159 (22.5\%) | 298 (42.3\%) |  | 1566 (55.6\%) | 637 (22.6\%) | 612 (21.8\%) |  |
| Suburban | 156 (46.7\%) | 62 (18.6\%) | 116 (34.7\%) |  | 655 (62.0\%) | 219 (20.8\%) | 182 (17.2\%) |  |
| Urban | 263 (47.9\%) | 117 (21.3\%) | 169 (30.8\%) |  | 655 (63.5\%) | 212 (20.5\%) | 165 (16.0\%) |  |
| Housing conditions |  |  |  | <0.001 |  |  |  | 0.13 |
| No outdoor access | 52 (64.2\%) | 14 (17.3\%) | 15 (18.5\%) |  | 111 (63.8\%) | 36 (20.7\%) | 27 (15.5\%) |  |
| Balcony | 100 (62.1\%) | 23 (14.3\%) | 38 (23.6\%) |  | 243 (64.8\%) | 70 (18.7\%) | 62 (16.5\%) |  |
| Collective outdoor access | 50 (43.1\%) | 26 (22.4\%) | 40 (34.5\%) |  | 204 (58.6\%) | 80 (23.0\%) | 64 (18.4\%) |  |
| Individual outdoor access | 465 (37.8\%) | 275 (22.3\%) | 490 (39.9\%) |  | 2318 (57.9\%) | 882 (22.0\%) | 806 (20.1\%) |  |

Table 3. Changes in sitting time during the confinement presented by gender, initial PAL, sitting time, screen time, and housing situation of children and adolescents.

|  | Children |  |  |  | Adolescents |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Decreased | Similar | Increased | p | Decreased | Similar | Increased | p |
| Sex |  |  |  | 0.54 |  |  |  | <0.001 |
| Girls | 215 (29.3\%) | 242 (33.0\%) | 276 (37.7\%) |  | 428 (14.3\%) | 1847 (61.6\%) | 721 (24.1\%) |  |
| Boys | 256 (30.0\%) | 298 (34.9\%) | 299 (35.1\%) |  | 357 (18.8\%) | 1014 (53.4\%) | 528 (27.8\%) |  |
| Physical activity level |  |  |  | 0.98 |  |  |  | <0.001 |
| Initially inactive | 355 (29.8\%) | 405 (34.1\%) | 430 (36.1\%) |  | 470 (16.2\%) | 1,758 (60.6\%) | 672 (23.2\%) |  |
| Initially active | 116 (29.3\%) | 135 (34.1\%) | 145 (36.6\%) |  | 315 (15.8\%) | 1,103 (55.3\%) | 577 (28.9\%) |  |
| Sitting time |  |  |  | <0.001 |  |  |  | <0.001 |
| >6h/day | 462 (35.5\%) | 468 (36.0\%) | 370 (28.5\%) |  | 763 (17.5\%) | 2,735 (62.6\%) | 867 (19.9\%) |  |
| <6h/day | 9 (3.1\%) | 72 (25.2\%) | 205 (71.7\%) |  | 22 (4.1\%) | 126 (23.8\%) | 382 (72.1\%) |  |
| Screen time |  |  |  | <0.001 |  |  |  | <0.001 |
| >2h/day | 87 (31.3\%) | 140 (50.4\%) | 51 (18.3\%) |  | 488 (14.2\%) | 2,345 (68.2\%) | 603 (17.6\%) |  |
| <2h/day | 384 (29.3\%) | 400 (30.6\%) | 524 (40.1\%) |  | 297 (20.3\%) | 516 (35.4\%) | 646 (44.3\%) |  |
| Housing area |  |  |  | <0.001 |  |  |  | <0.001 |
| Rural | 243 (34.5\%) | 247 (35.0\%) | 215 (30.5\%) |  | 499 (17.8\%) | 1,626 (57.8\%) | 685 (24.4\%) |  |
| Suburban | 91 (27.3\%) | 107 (32.0\%) | 136 (40.7\%) |  | 157 (14.9\%) | 596 (56.6\%) | 300 (28.5\%) |  |
| Urban | 137 (25.0\%) | 186 (34.0\%) | 224 (41.0\%) |  | 129 (12.5\%) | 639 (61.9\%) | 264 (25.6\%) |  |
| Housing conditions |  |  |  | <0.001 |  |  |  | 0.004 |
| No outdoor access | 9 (11.1\%) | 24 (29.6\%) | 48 (59.3\%) |  | 13 (7.5\%) | 105 (60.3\%) | 56 (32.2\%) |  |
| Balcony | 33 (20.5\%) | 49 (30.4\%) | 79 (49.1\%) |  | 43 (11.5\%) | 232 (62.0\%) | 99 (26.5\%) |  |
| Collective outdoor access | 30 (25.9\%) | 49 (42.2\%) | 37 (31.9\%) |  | 56 (16.2\%) | 209 (60.2\%) | 82 (23.6\%) |  |
| Individual outdoor access | 399 (32.5\%) | 418 (34.0\%) | 411 (33.5\%) |  | 673 (16.8\%) | 2,315 (57.9\%) | 1,012 (25.3\%) |  |

Data are presented as number of subjects (row percentages). Boldfaced values: $\mathrm{P}<0.05$

Table 4. Changes in screen time during the confinement by gender, initial PAL, sitting time, screen time and housing situation of the children and adolescents.

|  | Children <br> Decreased | Adolescents |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Similar | Increased | p | Decreased | Similar | Increased | p |
| Sex |  |  |  | 0.15 |  |  |  | 0.02 |
| Girls | 7 (1.0\%) | 283 (38.6\%) | 443 (60.4\%) |  | 99 (3.3\%) | 792 (26.4\%) | 2105 (70.3\%) |  |
| Boys | 15 (1.8\%) | 298 (34.9\%) | 540 (63.3\%) |  | 58 (3.0\%) | 571 (30.1\%) | 1270 (66.9\%) |  |
| Physical activity level |  |  |  | 0.62 |  |  |  | <0.001 |
| Initially inactive | 18 (1.5\%) | 430 (36.1\%) | 752 (62.4\%) |  | 122 (4.2\%) | 915 (31.6\%) | 1,863 (64.2\%) |  |
| Initially active | 4 (1.0\%) | 151 (38.0\%) | 241 (60.9\%) |  | 35 (1.8\%) | 448 (22.4\%) | 1,512 (75.8\%) |  |
| Sitting time |  |  |  | 0.02 |  |  |  | <0.001 |
| >6h/day | 21 (1.6\%) | 459 (35.3\%) | 820 (63.1\%) |  | 149 (3.4\%) | 1,146 (26.3\%) | 3,070 (70.3\%) |  |
| < 6h/day | 1 (0.4\%) | 122 (42.6\%) | 163 (57.0\%) |  | 8 (1.5\%) | 217 (40.9\%) | 305 (57.6\%) |  |
| Screen time |  |  |  | <0.001 |  |  |  | <0.001 |
| >2h/day | 22 (7.9\%) | 123 (44.3\%) | 133 (47.8\%) |  | 157 (4.6\%) | 1,052 (30.6\%) | 2,227 (64.8\%) |  |
| <2h/day | 0 (0.0\%) | 458 (35.0\%) | 580 (65.0\%) |  | 0 (0.0\%) | 311 (21.3\%) | 1,148 (78.7\%) |  |
| Housing area |  |  |  | 0.002 |  |  |  | 0.10 |
| Rural | 8 (1.1\%) | 297 (42.2\%) | 400 (56.7\%) |  | 95 (3.4\%) | 820 (29.2\%) | 1,895 (67.4\%) |  |
| Suburban | 4 (1.2\%) | 110 (32.9\%) | 220 (65.9\%) |  | 34 (3.2\%) | 268 (25.5\%) | 751 (71.3\%) |  |
| Urban | 10 (1.8\%) | 174 (31.8\%) | 363 (66.4\%) |  | 28 (2.7\%) | 275 (26.7\%) | 729 (70.6\%) |  |
| Housing conditions |  |  |  | 0.01 |  |  |  | 0.002 |
| No outdoor access | 0 (0.0\%) | 27 (33.3\%) | 54 (66.7\%) |  | 7 (4.0\%) | 36 (20.7\%) | 131 (75.3\%) |  |
| Balcony | 3 (1.9\%) | 43 (26.7\%) | 115 (71.4\%) |  | 8 (2.1\%) | 105 (28.1\%) | 261 (69.8\%) |  |
| Collective outdoor access | 4 (3.5\%) | 35 (30.1\%) | 77 (66.4\%) |  | 18 (5.2\%) | 121 (34.9\%) | 208 (59.9\%) |  |
| Individual outdoor access | 15 (1.2\%) | 476 (38.8\%) | 737 (60.0\%) |  | 124 (3.1\%) | 1,101 (27.5\%) | 2,775 (69.4\%) |  |

Data are presented as number of subjects (row percentages).

