Table S1. Tanner’s pubertal stages of children as assessed by the physicians.

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| Tanner stage (physician’s assessment), n (%)   |
|  | 10-year-old participants   | 12-year-old participants   |
|  | Boys | Girls | Boys | Girls |
| Breast    | Stage 1  | - | 10 (41.7%)  | - | 2 (3.8%)  |
| Stage 2  | - | 8 (33.3%)  | - | 8 (15.4%)  |
| Stage 3  | - | 5 (20.8%)  | - | 22 (42.3%)  |
| Stage 4  | - | 1 (4.å2%)  | - | 17 (32.7%)  |
| Stage 5  | - | 0 (0.0%)  | - | 1 (1.9%)  |
| Missing  | - | 0 (0.0%)   | - | 2 (3.8%)  |
| ≥Stage 2 | - | 14 (58.3)  | - | 48 (92.3%)  |
| Pubic Hair     | 1  | 19 (82.6%)  | 19 (79.2)  | 25 (55.6%)  | 20 (38.5%)  |
| 2  | 3 (13.0%)  | 4 (16.7%)  | 9 (20.0%)  | 8 (15.4%)  |
| 3  | 1 (4.3%)  | 1 (4.2%)  | 7 (15.6%)  | 10 (19.2%)  |
| 4  | 0 (0.0%)  | 0 (0.0%)  | 2 (4.4%)  | 9 (17.3%)  |
| 5  | 0 (0.0%)  | 0 (0.0%)  | 0 (0.0%)  | 0 (0.0%)  |
| Missing  | 0 (0.0%)  | 0 (0.0%)  | 2 (4.4%)  | 5 (9.6%)  |
| Genitals     | 1  | 16 (69.6%)  | - | 5 (11.1%)  | - |
| 2  | 6 (26.1%)  | - | 16 (35.6%)  | - |
| 3  | 1 (4.3%)  | - | 19 (42.2%)  | - |
| 4  | 0 (0.0%)  | - | 3 (6.7%)  | - |
| 5  | 0 (0.0%)  | - | 0 (0.0%)  | - |
| Missing  | 0 (0.0%)  | - | 2 (4.4%)  | - |
| Testicular volume     | <4 mL  | 15 (65.2%)  | - | 3 (6.7%)  | - |
| ≥4 mL  | 8 (34.8%)  | - | 41 (91.1%)  | - |
| Median (IQR), mL | 3 (2) | - | 8 (5.3–11.5) | - |
| Missing  | 0(0.0%)   | - | 1(2.2%)  | - |

 IQR; interquartile range

Tanner stage 2 or higher breast development was reported in 58.3% and 92.3% of the 10- and 12-year-old girls, respectively. The median testicular volumes as assessed by the physicians were 3 and 8 mL in 10- and 12-year-old boys, respectively. We found that 34.8% and 91.1% of the 10- and 12-year-old boys had testicular volumes of ≥4 mL. The Doctor-assessment testis volume distribution is shown in Figure S3.