**Supplementary Materials**

**Table S.1.** *Associations between additional markers of pubertal development at age 15 and affective symptoms in females*

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Puberty Markers |  | Affective Symptoms | | | | | |
|  | Adolescent Only | | Adult Only | | Adolescent and Adult | |
| Yes/No | *OR* | 95% CI | *OR* | 95% CI | *OR* | 95% CI |
| Breast development | 1782/15 | 0.24 | 0.05, 1.08 | 1.68 | 0.19, 15.10 | 0.57 | 0.17, 1.95 |
| Pubic hair | 996/791 | 0.77 | 0.52, 1.12 | 1.12 | 0.84, 1.47 | 0.87 | 0.71, 1.08 |
| Axillary hair | 1576/201 | 1.27 | 0.68, 2.35 | 1.29 | 0.83, 1.99 | 1.30 | 0.93, 1.81 |

**Table S.2.** *The results of a fully adjusted regression model for adolescent and adult affective symptoms (AS) in males*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Predictors | Adolescent and Adult AS | | Adolescent Only AS | |
| *OR* | 95% CI | *OR* | 95% CI |
| Pubertal timing |  |  |  |  |
| Advanced puberty | 1.35 | 0.99, 1.85 | 1.30 | 0.70, 2.40 |
| Early puberty | 1.31 | 0.96, 1.79 | 1.43 | 0.79, 2.60 |
| Infantile | 1.87 | 1.22, 2.86 | 1.98 | 0.90, 4.34 |
| SEP | 1.15 | 0.89, 1.45 | 1.05 | 0.68, 1.63 |
| Birth weight | 1.00 | 1.00, 1.00 | 1.00 | 1.00, 1.00 |
| Rank of birth | 0.95 | 0.87, 1.03 | 0.96 | 0.81, 1.13 |
| BMI at age 7 | 0.87 | 0.80, 0.96 | 0.88 | 0.74, 1.05 |
| Height at age 7 | 0.99 | 0.97, 1.02 | 1.01 | 0.97, 1.05 |