

**Supplementary table S1.** Comparison of body attitude factors in adolescents with polycystic ovary syndrome according to the body mass index (BMI) and insulin resistance.

Body attitude factors	BMI & Insulin resistance	Median (95% CI)	p-Value
<i>Negative appreciation of body size</i>	<b>BMI &lt;25 + HOMA &lt;2.5 (n=73)</b> <b>BMI ≥25 + HOMA &lt;2.5 (n=27)</b> <b>BMI &lt;25 + HOMA ≥2.5 (n=5)</b> <b>BMI ≥25 + HOMA ≥2.5 (n=23)</b>	7 (3-15) 16 (13-23) 8 (3-27) 19 (15-23)	<0.001
<i>Lack of familiarity with one's own body</i>	<b>BMI &lt;25 + HOMA &lt;2.5 (n=73)</b> <b>BMI ≥25 + HOMA &lt;2.5 (n=27)</b> <b>BMI &lt;25 + HOMA ≥2.5 (n=5)</b> <b>BMI ≥25 + HOMA ≥2.5 (n=23)</b>	9 (7-10) 9 (7-12) 10 (5-15) 12 (10-15)	0.03
<i>General body dissatisfaction</i>	<b>BMI &lt;25 + HOMA &lt;2.5 (n=73)</b> <b>BMI ≥25 + HOMA &lt;2.5 (n=27)</b> <b>BMI &lt;25 + HOMA ≥2.5 (n=5)</b> <b>BMI ≥25 + HOMA ≥2.5 (n=23)</b>	7 (4-10) 11 (9-15) 6 (3.5-16) 11 (8-15)	<0.001
<i>Rest Factor</i>	<b>BMI &lt;25 + HOMA &lt;2.5 (n=73)</b> <b>BMI ≥25 + HOMA &lt;2.5 (n=27)</b> <b>BMI &lt;25 + HOMA ≥2.5 (n=5)</b> <b>BMI ≥25 + HOMA ≥2.5 (n=23)</b>	7 (5-9) 7 (4-8) 8 (4-9.5) 6 (4-7)	0.160

**Abbreviations:** HOMA, homeostasis model assessment index.