Table 2. Plasma hormone levels of acne vulgaris group and control group

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Characteristics** | **Acne group**  **(n = 175)** | **Control group**  **(n = 35)** | **p-value** | **Normal Range** |
| Testosterone (ng/dL) | 55.67±25.56 | 38.37±10.16 | <0.05 | 6 – 86 |
| Estradiol (pmol/L) | 323.15±93.30 | 370.94±58.88 | <0.05 | 74 – 532 |
| Progesterone (ng/mL) | 0.60±0.38 | 0.50±0.15 | >0.05 | < 1 |