Table 1.

Ноrmonal profile of patients under research

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Hormones, units of measurement | Group I(women with deficit of 25-ОН D) (n=23) | Group II (women with insufficiency of 25-OH D)(n=98) | Group III (women with normal level of 25-OH D) (n=21) | Kruskal-Wallis test (р) |
| FSH, IU/L | 5,7 (4,6-6,3) | 5,6 (4,7-7,1) | 6,5(5,6-7,2) | 0,321 |
| LH, IU/L | 3,99(3,21-5,60)  | 5,16 (3,40-6,90) | 5,44(3,80-6,13) | 0,145 |
| AMH, ng/ml | 2,9 (1,7-4,6) | 2,7 (1,7-3,8) | 2,9(2,3-4,9) | 0,663 |
| Estradiol, pmol/l | 161(135-203) | 149(120-194) | 166 (154-189) | 0,445 |
| Progesterone, nmol/l | 22,6(15,5-32,5) | 22,3(16,6-34,6) | 27,8(15,2-41,3) | 0,561 |
| Prolactin, mIU/L | 321(249-441) | 307(230-385) | 308(236-365) | 0,548 |
| Testosterone, nmol/l | 1,2(0,7-1,6) | 1,2 (0,9-1,6) | 1,2(0,7-1,5) | 0,553 |
| TTH, mIU/L | 1,6(1,2-2,5) | 1,5(1,0-2,0) | 1,4(1,1-1,8) | 0,287 |
| Т4 fr., nmol/l | 13,3(11,3-15,2) | 12,9(11,8-14,3) | 14,0(12,1-14,3) | 0,492 |