

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Method</u>	<u>Reference Range</u>
FSH	9.2	mIU/ml	ELFA	Ovulation peak : 6.3 - 24 Follicular phase : First half : 3.9 - 12 Second half : 2.9-9 Luteal phase : 1.5 - 7 Menopause : 17 - 95
LH	9.3	mIU/ml	ELFA	Ovulation peak : 9.6 - 80 Follicular phase : First half : 1.5 - 8 Second half : 2-8 Luteal phase : 0.2 - 6.5 Menopause : 8 - 33
17-OH-Progesterone	0.6	ng/ml	ELISA	Follicular phase : 0.3 - 1.0 Luteal phase : 0.2 - 2.9 After ACTH Stimulation : <3.0 Pregnancy (3rd trimester) : 1.8 -20
<b>Estradiol</b>	<b>L 14.07</b>	pg/ml	ELFA	Follicular phase : 18 - 147 Pre - Ovulation peak : 93 - 575 Luteal phase : 43 - 214 Menopause : <58
<b>Testosterone</b>	<b>L 0.046</b>	ng/ml	ECLIA	0.084 - 0.481

L=Low

Checked by : Rezaei

### Thyroid

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Method</u>	<u>Reference Range</u>
TSH	2.77	micIU/ml	ECLIA	0.30 - 4.20
<b>According to American Thyroid Association(ATA)</b>				
Free T4	17.9	Pmol/L	ECLIA	12.00 - 22.00

Checked by : Bayat

Pathologist :Dr. Binesh Emami

Lab Supervisor: Mr.Azad.....

..... Lab Director Scientific.board



جوابدهی: دوشنبه ۱۵ آبان ۱۳۹۶

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Method</u>	<u>Reference Range</u>
FSH	3.8	mIU/ml	ELFA	Ovulation peak : 6.3 - 24 Follicular phase : First half : 3.9 - 12 Second half : 2.9-9 Luteal phase : 1.5 - 7 Menopause : 17 - 95
LH	2.7	mIU/ml	ELFA	Ovulation peak : 9.6 - 80 Follicular phase : First half : 1.5 - 8 Second half : 2-8 Luteal phase : 0.2 - 6.5 Menopause : 8 - 33
Prolactin	414	μIU/ml	CLIA	Premenopause : 66 - 490 Postmenopause : 62 - 410
DHEA-SO4	L 1.0	μmol/L	ECLIA	2.68 - 9.23
Estradiol	L <9	pg/ml	ELFA	Follicular phase : 18 - 147 Pre - Ovulation peak : 93 - 575 Luteal phase : 43 - 214 Menopause : <58
Testosterone	L <0.025	ng/ml	ECLIA	0.084 - 0.481

L=Low

### Thyroid

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Method</u>	<u>Reference Range</u>
TSH	3.38	micIU/ml	ECLIA	0.30 - 4.20

According to American Thyroid Association(ATA)

Pathologist :Dr. Binesh Emami

Lab Supervisor: Mr.Azad.....

..... Lab Director Scientific.board



جوابدهی: دوشنبه ۲۵ دی ۱۳۹۶