



Estrogen Profile

Doctor ID 6206		Patient Name Doe, Jane		
Age 44	Sex F	Date of Birth	Accession # 5001	Test Code 4061
Date Collected 2/2/2014	Date Received 2/3/2014	Date Reported 2/10/2014	Tech DH	
Comments				

Doctor Name and Address:

Sample Report

Fax:

Phone:

	Amount Excreted in 24hrs		Adult Reference Range	
CREATININE	0.2 gm/24hr	LOW	0.5-2.0 gm/24hr	
TOTAL VOLUME	1500 mL			
If Creatinine Value is out of normal range, results may be affected.				
STEROID	Amount Excreted in µg/24hr	Phase	Day	
			Female µg/24hr	
ESTRONE	11.9	Luteal	17-26	3.3 - 44.6 *
		Follicular	27-11	2.0 - 39
		Mid-Cycle	12-16	11.0 - 46
		Post Menopausal		1.0 - 7.0
ESTRADIOL	5.5	Luteal	17-26	1.4 - 12.2 *
		Follicular	27-11	1.0 - 23
		Mid-Cycle	12-16	4.0 - 45
		Post Menopausal		0 - 4
ESTRIOL	6.5	Luteal	17-26	6.1 - 32.4 *
		Follicular	27-11	3.0 - 48
		Mid-Cycle	12-16	20 - 130
		Post Menopausal		0 - 30
Total Estrogens	23.9	Luteal	17-26	10.8 - 89.2 *
		Follicular	27-11	7.0 - 110
		Mid-Cycle	12-16	38 - 221
		Post Menopausal		0 - 41
Estrogen Quotient	0.4	Estriol / (estrone + estradiol)		>1.0
2-OH ESTRONE	9.8	Luteal	17-26	3.8 - 38.1 *
		Post Menopausal		0.2 - 5.4 *
16α-OH ESTRONE	2.8	Luteal	17-26	2.1 - 7.9 *
		Post Menopausal		0.15 - 3.5 *
2 / 16α Ratio	3.5	Luteal	17-26	1.8 - 5.5 *
		Post Menopausal		0.6 - 5.0 *
4-OH ESTRONE	1.8	Luteal	17-26	0.8 - 5.9
		Post Menopausal		0.05 - 1.1
2-METHOXYESTRONE	7.9	Luteal	17-26	2.2 - 14.4 *
		Post Menopausal		0.3 - 4.1
2-METHOXYESTRADIOL	0.9	Luteal	17-26	0.1 - 2.2 *
		Post Menopausal		0.03 - 0.54

* Reference range revised based on the reference range study in September, 2006