

CompletePLUS (dried urine)

Doctor ID 6206		Patient Name Doe, Jane			
Age 44	Sex F	Date of Birth	Accession # 5001	Test Code 4990	
Date Collected 6/7/2016		Date Received 6/7/2016	Date Reported		Tech
Comments					

Doctor Name and Address:

Dr. Sample Report ND
The Healing Centre
6839 Fort Dent Way
Green City, WA 98188

Fax:
Phone:

Analyte	Value	Reference Range
Creatinine	71 mg/dL	35 - 270

Estrogens	ug/g Creatinine	Luteal Phase	Post Menopausal
Estrone (E1)	13.4	2.6 - 35.7	0.8 - 5.6
Estradiol (E2)	7.0	1.1 - 9.8	0 - 3.2
Estriol (E3)	20.0	1.76 - 25.9	0 - 5.5
<i>Total Estrogens (E1+E2+E3)</i>	40.4	8.6 - 71.4	0 - 25
<i>Estrogen Quotient (E3/(E1+E2))</i>	1.0	0.5 - 2	0.5 - 2
2-hydroxyestrone (2OHE1)	16.1	3 - 30.5	0.2 - 4.3
16 α -hydroxyestrone (16aOHE1)	3.6	1.7 - 6.3	0.1 - 2.8
<i>2 / 16α Ratio</i>	4.4	2 - 6	1.5 - 4.5
4-hydroxyestrone (4OHE1)	1.89	0.41 - 2.5	0 - 0.9
2-methoxyestrone (2MeOE1)	3.5	0.67 - 7.5	0.2 - 2.5
<i>Methylation Ratio (2MeOE1/2OHE1)</i>	0.22 Low	0.25 - 0.75	0.25 - 0.75
2-methoxyestradiol	0.29	0.1 - 1.5	0 - 0.4
Progesterone			
Pregnanediol	90 Low	1208 - 6120	167 - 537

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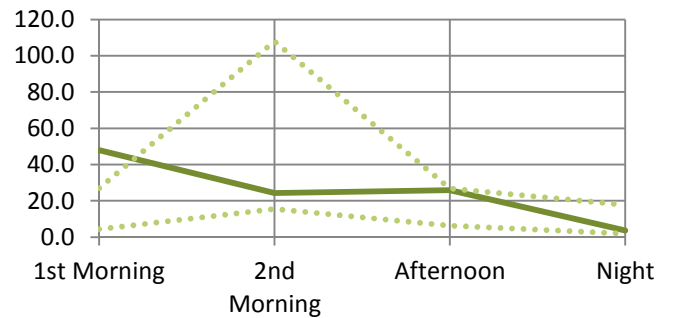
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Androgens			Adult Reference Range Female
DHEA	40	Low	100 - 1333
Androsterone (Andro)	703		400 - 2560
Etiocholanolone (Etio)	768		400 - 3333
<i>Andro/Etio (5α-reductase)</i>	0.9		0.6 - 1.9
Testosterone	1.9	Low	3 - 20
DHT	< 0.3		0.3 - 3
5 α -Androstanediol	15.0		2 - 53
5 β -Androstanediol	16.6		3 - 80
Glucocorticoids			
Pregnanetriol	226		80 - 1200
Cortisone (E)	89		21 - 139
Cortisol (F)	35		20 - 113
<i>Cortisol/Cortisone (11β-HSD II)</i>	0.4	Low	0.5 - 0.9
Tetrahydrocortisone (THE)	1382		525 - 2959
allo-Tetrahydrocortisol (5 α -THF)	376		142 - 1011
Tetrahydrocortisol (THF)	685		350 - 1887
<i>Adrenal Reserve (THE+5α-THF+THF)</i>	2443		1000 - 4000
<i>5α-THF/THF (5α-reductase)</i>	0.5	Low	0.6 - 1.3
11 β -Hydroxyandrosterone	320		124 - 653
11 β -Hydroxyetiocholanolone	157		18 - 586
Mineralocorticoids			
allo-Tetrahydrocorticosterone (5 α -THB)	57		29 - 251
Tetrahydrocorticosterone (THB)	46		29 - 138
11-Dehydrotetrahydrocorticosterone (THA)	52		25 - 150
Melatonin			
6-Sulfatoxymelatonin (1st Morning)	64.3		17.7 - 84.4

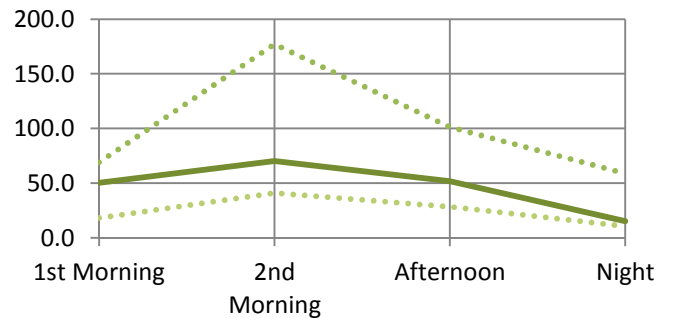
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Cortisol	µg/g		Range
1st Morning	47.9	high	4.4 - 26.9
2nd Morning	24.2		15.5 - 108
Afternoon	25.8		6.2 - 26.7
Night	3.7		1.8 - 17.7



Cortisone	µg/g		Range
1st Morning	50.4		18 - 69
2nd Morning	70.1		40.9 - 177.1
Afternoon	51.7		28.4 - 101.3
Night	15.2		10.3 - 58.8



Creatinine	mg/dL		Range
1st Morning	156		35 - 270
2nd Morning	55		35 - 270
Afternoon	81		35 - 270
Night	69		35 - 270

