

Practioner: Direct Laboratory Services , Results Processing
4040 Florida St Ste 202, LA, United States, 70448

Lab Director: NORVELLE HARRIS MD FCAP

Patient DOB ID Age Sex Height Weight Acc# Date Collected Date Received Date Reported

ABNORMAL	TEST	RESULT	UNITS	RANGES		
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Adrenal Stress Profile

DHEA-S Panel (Saliva)

	DHEA-S 8AM	10.50	nmol/L	1.60	---	18.50
	DHEA-S 8PM	8.27	nmol/L	1.00	---	10.50
15.54	DHEA-S 12AM	15.54	nmol/L	0.80	---	8.30

Cortisol Panel (Saliva)

	Cortisol 8AM (LC/MS/MS)	14.14	nmol/L	5.50	---	24.80
	Cortisol 12PM	4.59	nmol/L	3.80	---	13.20
	Cortisol 4PM	6.11	nmol/L	2.20	---	9.40
1.04	Cortisol 8PM	1.04	nmol/L	1.60	---	4.40
	Cortisol 12AM	1.25	nmol/L	0.80	---	3.30
9.94	Cortisol 4AM	9.94	nmol/L	1.10	---	9.40

Name:

Lab #:

Practitioner: Direct Laboratory Services

Date:

Age:

HT (feet):

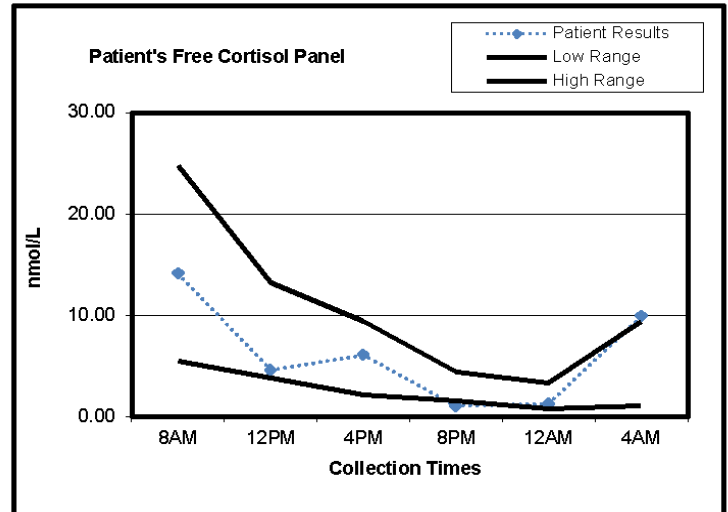
HT (in):

Wt(lbs):

Patient's BMI*:	
Weight Status	BMI (kg/m2)
Underweight	Less 18.5
Normal	18.5 - 24.9
Overweight	25.0 - 29.9
Obese	30.0 and above

Saliva Measures Free Fraction of Hormones pg/mL		
Hormones	Results	Ranges
Free Testosterone (T)	n/a	
1-7 years		2.4 - 21.6
8-12 years		5.7 - 47.6
13-17 years		10.7 - 127.8
18-39 years		19.7 - 148.3
40-70 years		17.6 - 105.8
71-99 years		10.4 - 67.7
Free Progesterone (P)	n/a	
1-7 years		4.0 - 95.0
8-15 years		5.0 - 95.8
16-99 years		29.0 - 110.0
Free Estradiol (E2)	n/a	
1-7 years		< 0.9
8-19 years		< 1.5
20-49 years		< 4.0
50-99 years		< 5.5
P:E2 ratio	n/a	
16-50 years		49.60 - 77.60
51-99 years		55.87 - 83.13
T:E2 ratio	n/a	
< 50 years		59.6 - 69.6
> 50 years		39.6 - 49.8
Therapeutic Sex Hormone Target Ratios for Males over 50		
P:E2 ratio		100-150:1
T:E2 ratio		> 32:1
P:T ratio		< 4:1

Free CORTISOL nmol/L		
Time	Results	Ranges
8AM	14.14	5.5 - 24.8
12PM	4.59	3.8 - 13.2
4PM	6.11	2.2 - 9.4
8PM	1.04	1.6 - 4.4
12AM	1.25	0.8 - 3.3
4AM	9.94	1.1 - 9.4



Free DHEAS nmol/L		
Time	Results	Ranges
8AM	10.50	1.6 - 18.5
8PM	8.27	1.0 - 10.5
12AM	15.54	0.8 - 8.3

