

ICL Accession: ICL-345678910
 Keel Accession: 243050005

Health Care Professional
 Healthcare Provider

Patient: FIRST NAME LAST NAME
 Tel: +14166304576
 Email: sample@keel.digital
 Sex: Male
 Age: 44 yr
 Date of Birth: Jan. 1, 1980
 Height: 6 feet 2 inches
 Weight: 190 lbs

'''
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 Sample Type: Saliva (self-collection)

Sample collection:
 2024-10-30 6:00 a.m.
 2024-10-30 11:30 a.m.
 2024-10-30 5:00 p.m.
 2024-10-30 10:00 p.m.

Sample Received: 2024-10-31 11:59 a.m.
 Report issued: 2024-10-31 1:40 p.m.

Male Endo Complete

Cortisol(C) ng/ml		
		Reference range
Waking	7.3	2.0 - 10.76
Afternoon	1.1	0.74 - 3.55
Evening	0.5	0.55 - 3.14
Bedtime	0.2	0.6 - 1.0
TOTAL	9.1	3.5 - 20.5

17-β Estradiol(E2) pg/ml		
		Reference range
Female		
21-50 years	Follicular phase	3.1 - 6.4
	Mid cycle	4.9 - 11.9
	Luteal phase	3.6 - 6.3
51-75 years	Post Menopausal	3.0 - 7.5
Male		
		2.1 - 4.1

DHEA-S(DS) ng/ml		3.6
		Reference range
Female		0.2 - 2.5
Male		0.2 - 2.7

All reference ranges are derived from a normal distribution of results that encompasses 95% of randomly selected healthy individuals.

TOTAL C:DS RATIO		2.5:1
		Reference range
		4:1 to 5:1

Testosterone(T) pg/ml		
		42.7
	Reference ranges	
Age(years)	Male	Female
Less than 20	Range not applicable	
20 - 29	36.3 - 117.9	7.4 - 42.5
30 - 39	28.6 - 83.9	7.1 - 42.5
40 - 49	27.2 - 81.8	6.5 - 42.5
50 - 59	27.1 - 77.2	5.8 - 42.5
60-69	21.6 - 73.0	5.3 - 34.2
Greater than 69	Range not applicable	

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