

Patient:	Test, Test	Accession:	2089
Patient #:	007	Birth:	1/1/1990
Doctor:	TEST, CGM DOCTOR	Age:	31 years
Home Phone:	(999)999-9999	Gender:	Female
		Fasting:	N/A
		Collection Date:	11/15/2021 11:41 AM STAFF
		Received Date:	11/15/2021 11:41 AM STAFF

Test Name	Result	Units	Flag	Reference Range/Cutoff
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VITROS

Male Wellness Panel

Run by LS on 11/17/2021 10:32:04 AM at Location: PL

Anti-TG	100.00	IU/mL	HIGH	0.00 - 40.00
Anti-TPO	100.00	IU/mL	HIGH	0.00 - 35.00
B12	500.0	pg/mL		239.0 - 931.0
Cortisol	>60.0	ug/dL	HIGH	1.70 - 22.70
Notes:	Before 10:00AM: 4.46 - 22.7 ug/mL After 5:00PM: 1.7 - 14.1 ug/mL			
CRP	>9.0	mg/dL	HIGH	0.00 - 1.00
DHEA-S	100.00	ug/dL		35.00 - 430.00
Estradiol (E2)	100.0	pg/mL		5.4 - 382.0
Notes:	Normal Follicular Phase: 26.6 - 161 pg/mL Normal Pre-ovulatory: 187 - 382 pg/mL Normal Luteal Phase: 32.7 - 201 pg/mL Post Menopause: 5.37 - 38.4 pg/mL			
	Normal Male:	5.37-65.9 pg/mL		
Ferritin	100.0	ng/mL		6.2 - 137.0
Folate	1.0	ng/mL	LOW	2.8 - 20.0
Free Androgen Index (FAI)	100			
Free T3	1.0	pg/mL	LOW	2.8 - 5.3
Free Testosterone	1.00	ng/dL		0.10 - 1.08
Free T4	>6.9	ng/dL	HIGH	0.8 - 2.2
FSH	100.0	mIU/mL		
Notes:	Female Reference Ranges Normal Follicular Phase: 1.98 - 11.6 mIU/mL Normal Mid-cycle Peak: 5.14 - 23.4 mIU/mL Normal Luteal Phase: 1.38 - 9.58 mIU/mL Post Menopause: 21.5 - 131 mIU/mL			
	Males Reference Ranges Before Puberty: 0 - 5.0 mIU/mL During Puberty: 0.3 - 10.0 mIU/mL In adults: 1.5 - 12.4 mIU/mL			
Homocysteine	<2	umol/L	LOW	4.7 - 12.6
hsCRP	100.00	mg/L	HIGH	0.00 - 5.00

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VITROS

LH	100.0	mIU/mL		
Notes:	Female Reference Ranges Normal Follicular Phase: 2.58 - 12.1 mIU/mL Normal Mid-cycle Peak: 27.3 - 69.9 mIU/mL Normal Luteal Phase: 0.833 - 15.5 mIU/mL Post Menopause: 13.1 - 86.5 mIU/mL Males Reference Ranges In adults: 1.7 - 8.6 mIU/mL			
LH/FSH Ratio	1.0			
Progesterone	>47	ng/mL	HIGH	0.1 - 22.7
Notes:	Follicular Phase: 0.14 - 2.03 ng/mL Periovulatory: 0.40 - 4.47 ng/mL Mid Luteal Phase: 5.22 - 22.7 ng/mL Luteal Phase: 1.42 - 16.6 ng/mL			
PSA	>95	ng/mL		
Notes:	Normal Males <=40 Years: <4 ng/mL Normal Males >40 Years: <4 ng/mL			
SHBG	100.00	nmol/L		18.00 - 144.00
T3-Uptake	<19	%	LOW	23.5 - 40.5
Total T3	>7.81	ng/mL	HIGH	1.0 - 1.7
Total T4	>27.1	ug/dL	HIGH	5.5 - 11.0
T3/T4 Ratio	1.0			

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VITROS

Total Testosterone	100.0	ng/dL
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Notes: Average Male Total Testosterone (ng/dL)
 Age Reference Range
 10-11 7-20
 12-13 7-800
 14 1-1200
 15-16 100-1200
 17-18 300-1200
 19+ 240-950
 40-49 252-916
 50-59 215-878

Average Female Total Testosterone (ng/dL)
 Age Reference Range
 10-11 7-44
 12-16 <75
 17-18 20-75
 19+ 8-60

TSH	>90	uIU/mL	HIGH	0.5 - 4.7
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Vitamin D	100.0	ng/mL		30.0 - 100.0
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Notes: Deficient: <20 ng/mL
 Insufficient: 20-<30 ng/mL
 Sufficient: 30-100 ng/mL
 Potential Toxicity: >100 ng/mL

Location PL:	Precision Labs 1450 W Guadalu
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Reviewed By: _____

Date: _____