

Result	Value (Previous)	Units	Range	Lab
Ferritin				
FERRITIN	15 Low	ng/mL	22-322	Bio-Reference-NJ1
FSH (Follicle Stimulating Hormone)				
FSH	<0.1 Low	mIU/mL	1.5-12.4	Bio-Reference-NJ1
Prolactin, Serum				
PROLACTIN, SERUM	27.7 High	ng/mL	4.0-15.2	Bio-Reference-NJ1
Thyroid Stimulating Hormone (TSH)				
TSH	1.440	uIU/mL	0.178-4.530	Bio-Reference-NJ1
Vitamin D, 25-Hydroxy, Serum				
25OH, VITAMIN D	24.2 Low	ng/mL	32.0-100.0	Bio-Reference-NJ1
VITAMIN D, 25-OH TEST INFORMATION				
-	Range (ng/mL)	Suggested Interpretation		
	<20.0	Deficient		
	20.0-31.9	Insufficient		
	32.0-100.0	Sufficient		
	>100.0	Possible Adverse Effects		
Luteinizing Hormone (LH)				
LH	<0.1 Low	mIU/mL	1.7-8.6	Bio-Reference-NJ1
Estradiol, Serum				
ESTRADIOL	47.84	pg/mL	7.02-49.06	Bio-Reference-NJ1
Bioavailable Testosterone				
ALBUMIN	4.8	g/dL	3.5-5.2	Bio-Reference-NJ1
TESTOSTERONE, TOT.,S.	799.3 High	ng/dL	193.0-740.0	Bio-Reference-NJ1
NOTE: Patients receiving the drug Nandrolone cannot be tested for TESTOSTERONE, total using the EIA method (test code 0379-8) due to a strong interference from the drug. Clinicians are asked to request Testosterone, Total by LC/MS/MS (test code J451-6) for these patients.				
SEX HORM.BIND.GLOB.	25	nmol/L	10-57	Bio-Reference-NJ1
TESTOSTERONE, BIOAVAIL.	511.0 High	ng/dL	72.0-460.0	Bio-Reference-NJ1
Testosterone Free + Total				

ALBUMIN	4.8	g/dL	3.5-5.2	Bio-Reference-NJ1
TESTOSTERONE, TOT.,S.	799.3 <i>High</i>	ng/dL	193.0-740.0	Bio-Reference-NJ1
<i>NOTE: Patients receiving the drug Nandrolone cannot be tested for TESTOSTERONE, total using the EIA method (test code 0379-8) due to a strong interference from the drug. Clinicians are asked to request Testosterone, Total by LC/MS/MS (test code J451-6) for these patients.</i>				
SEX HORM.BIND.GLOB.	25	nmol/L	10-57	Bio-Reference-NJ1
FREE TESTOSTERONE	196.11 <i>High</i>	pg/mL	30.00-150.00	Bio-Reference-NJ1

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