

TESTOSTERONE, FREE AND TOTAL - Past Results

Name

Standard Range

12/15/16

12/22/16

4/3/17

10/19/18

7/10/19

%Free Testosterone

4.20

3.79

3.32

5.15 H

1.50 - 4.20 %

Testosterone

236 L

257 L

222 L

235 L

205 L

264 - 916 ng/dL

Testosterone Free

9.91

8.41

7.80

10.56

5.00 - 21.00 ng/dL

Name

Standard Range

7/6/20

%Free Testosterone 1.50 - 4.20 %	4.74 H	
Testosterone 264 - 916 ng/dL	1281 H	
Testosterone Free 5.00 - 21.00 ng/dL	60.72 H	

SEX HORMONE BINDING GLOBULIN - Past Results

Name

Standard Range

12/22/16

7/6/20

Sex Hormone Binding Globulin

12.5 L

9.1 L

16.5 - 55.9 nmol/L

PROLACTIN - Past Results

Name					
Standard Range	12/22/16	4/3/17	11/21/17	10/19/18	7/10/19
Prolactin	24.0 H	22.0 H	26.3 H	18.6 H	17.8 H
4.0 - 15.2 ng/mL					

Name

Standard Range

7/6/20

Prolactin

24.0 H

4.0 - 15.2 ng/mL

COMPREHENSIVE METABOLIC PANEL - Past Results

Name					
Standard Range	9/18/14	12/4/15	12/9/16	5/4/18	8/26/19
A/G Ratio <i>1.1 - 2.6 ratio</i>	2.0	2.0	1.8	2.0	2.1
Albumin <i>3.5 - 5.0 g/dL</i>	4.8	4.9	4.6	4.7	5.0
Alkaline Phosphatase <i>25 - 115 U/L</i>	67	65	102	146 H	133 H
ANION GAP <i>mmol/L</i>		15.0	16.0	12.0	
Bilirubin Total <i>0.2 - 1.2 mg/dL</i>	0.4	0.6	0.4	0.3	0.4
BUN <i>6 - 22 mg/dL</i>	17	10	18	20	
Calcium <i>8.4 - 10.5 mg/dL</i>	9.4	10.1	9.5	9.4	
Chloride <i>98 - 110 mmol/L</i>	103	101	100	102	
CO2 <i>20 - 32 mmol/L</i>	26	27	25	27	
CREATININE <i>0.5 - 1.2 mg/dL</i>	1.1	0.8	0.9	1.2	
eGFR African American <i>>60.0</i>		>60.0	>60.0	>60.0	

Name					
Standard Range	9/18/14	12/4/15	12/9/16	5/4/18	8/26/19
eGFR Non African American >60.0		>60.0	>60.0	>60.0	
Globulin 2.0 - 4.0 g/dL	2.4	2.5	2.5	2.3	2.4
Glucose 70 - 99 mg/dL	92	91	100 H	89	
Potassium 3.5 - 5.5 mmol/L	4.3	4.5	4.6	4.4	
SGOT (AST) 10 - 37 U/L	13	22	23	18	19
SGPT (ALT) 5 - 40 U/L	18	24	30	27	25
Sodium 133 - 145 mmol/L	142	143	141	141	
Total Protein 6.4 - 8.3 g/dL	7.2	7.4	7.1	7.0	7.4

Name				
Standard Range	1/20/20	5/28/20	7/8/20	
A/G Ratio <i>1.1 - 2.6 ratio</i>	1.9	2.4	2.4	
Albumin <i>3.5 - 5.0 g/dL</i>	4.9	4.7	4.8	
Alkaline Phosphatase <i>25 - 115 U/L</i>	101	79	79	
ANION GAP <i>mmol/L</i>			12.3	
Bilirubin Total <i>0.2 - 1.2 mg/dL</i>	0.3	0.5	0.4	
BUN <i>6 - 22 mg/dL</i>			11	
Calcium <i>8.4 - 10.5 mg/dL</i>			9.7	
Chloride <i>98 - 110 mmol/L</i>			99	
CO2 <i>20 - 32 mmol/L</i>			28	
CREATININE <i>0.5 - 1.2 mg/dL</i>			1.1	
eGFR African American <i>>60.0</i>			>60.0	

Name

Standard Range

1/20/20

5/28/20

7/8/20

eGFR Non African American >60.0			>60.0	
Globulin 2.0 - 4.0 g/dL	2.6	2.0	2.0	
Glucose 70 - 99 mg/dL			96	
Potassium 3.5 - 5.5 mmol/L			4.9	
SGOT (AST) 10 - 37 U/L	18	16	19	
SGPT (ALT) 5 - 40 U/L	25	22	22	
Sodium 133 - 145 mmol/L			139	
Total Protein 6.4 - 8.3 g/dL	7.5	6.7	6.8	

COMPLETE LIPID PANEL*(ABN)* - Past Results

Name					
Standard Range	9/18/14	12/4/15	12/9/16	5/4/18	8/26/19
Cholesterol 110 - 200 mg/dL	124	155	192	167	143
CHOLESTEROL/HDL 0.0 - 5.0				4.5	4.0
HDL ≥40 mg/dL	41	51	50	37 L	36 L
LDL CALCULATION 50 - 99 mg/dL	68	92	124 H	95	69
LDL/HDL Ratio					
Non-HDL Cholesterol <130 mg/dL					
Triglyceride 40 - 149 mg/dL	76	63	87	173 H	192 H
VLDL CALCULATION 8 - 30 mg/dL	15	13	17	35 H	38 H

Name

Standard Range

7/8/20

Cholesterol <i>110 - 200 mg/dL</i>	152	
CHOLESTEROL/HDL <i>0.0 - 5.0</i>	3.5	
HDL <i>>=40 mg/dL</i>	43	
LDL CALCULATION <i>50 - 99 mg/dL</i>	90	
LDL/HDL Ratio	2.1	
Non-HDL Cholesterol <i><130 mg/dL</i>	109	
Triglyceride <i>40 - 149 mg/dL</i>	95	
VLDL CALCULATION <i>8 - 30 mg/dL</i>	19	

HGB A1C WITH EST AVG GLUCOSE - Past Results

Name

Standard Range

5/4/18

8/26/19

7/8/20

ESTIMATED AVERAGE GLUCOSE

104

101

95

91 - 123 mg/dL

HEMOGLOBIN A1C

5.2

5.2

4.9

4.8 - 5.6 %

Name
Standard Range

ESTIMATED AVERAGE GLUCOSE <i>91 - 123 mg/dL</i>	
HEMOGLOBIN A1C <i>4.8 - 5.6 %</i>	