

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Glucose, Serum	90		mg/dL	65-99	01
Uric Acid, Serum	6.8		mg/dL	3.7-8.6	01
Therapeutic target for gout patients: <6.0					
BUN	26	HIGH	mg/dL	6-20	01
Creatinine, Serum	1.12		mg/dL	0.76-1.27	01
eGFR If NonAfricn Am	91		mL/min/1.73	>59	01
eGFR If Africn Am	105		mL/min/1.73	>59	01
BUN/Creatinine Ratio	23	HIGH		8-19	01
Sodium, Serum	140		mmol/L	134-144	01
Potassium, Serum	4.4		mmol/L	3.5-5.2	01
Chloride, Serum	100		mmol/L	97-108	01
Carbon Dioxide, Total	26		mmol/L	18-29	01
Calcium, Serum	9.6		mg/dL	8.7-10.2	01
Phosphorus, Serum	3.3		mg/dL	2.5-4.5	01
Protein, Total, Serum	7.2		g/dL	6.0-8.5	01
Albumin, Serum	4.4		g/dL	3.5-5.5	01
Globulin, Total	2.8		g/dL	1.5-4.5	01
A/G Ratio	1.6			1.1-2.5	01
Bilirubin, Total	0.7		mg/dL	0.0-1.2	01
Alkaline Phosphatase, S	62		IU/L	39-117	01
LDH	130		IU/L	121-224	01
AST (SGOT)	20		IU/L	0-40	01
ALT (SGPT)	20		IU/L	0-44	01
GGT	15		IU/L	0-65	01
Iron, Serum	115		ug/dL	40-155	01
Cholesterol, Total	158		mg/dL	100-199	01
Triglycerides	101		mg/dL	0-149	01
HDL Cholesterol	40		mg/dL	>39	01
According to ATP-III Guidelines, HDL-C >59 mg/dL is considered a negative risk factor for CHD.					
LDL Cholesterol Calc	98		mg/dL	0-99	01
Comment:					01
T. Chol/HDL Ratio	4.0		ratio units	0.0-5.0	01
T. Chol/HDL Ratio					
Men Women					
1/2 Avg.Risk 3.4 3.3					
Avg.Risk 5.0 4.4					
2X Avg.Risk 9.6 7.1					
3X Avg.Risk 23.4 11.0					

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
TSH	2.060		uIU/mL	0.450-4.500	01
Thyroxine (T4)	7.1		ug/dL	4.5-12.0	01
T3 Uptake	29		%	24-39	01
Free Thyroxine Index	2.1			1.2-4.9	01
WBC	5.3		x10E3/uL	3.4-10.8	01
RBC	5.54		x10E6/uL	4.14-5.80	01
Hemoglobin	15.9		g/dL	12.6-17.7	01
Hematocrit	48.2		%	37.5-51.0	01
MCV	87		fL	79-97	01
MCH	28.7		pg	26.6-33.0	01
MCHC	33.0		g/dL	31.5-35.7	01
RDW	13.4		%	12.3-15.4	01
Platelets	186		x10E3/uL	150-379	01
Neutrophils	45		%		01
Lymphs	38		%		01
Monocytes	10		%		01
Eos	6		%		01
Basos	1		%		01
Immature Cells					01
Neutrophils (Absolute)	2.4		x10E3/uL	1.4-7.0	01
Lymphs (Absolute)	2.0		x10E3/uL	0.7-3.1	01
Monocytes(Absolute)	0.5		x10E3/uL	0.1-0.9	01
Eos (Absolute)	0.3		x10E3/uL	0.0-0.4	01
Baso (Absolute)	0.0		x10E3/uL	0.0-0.2	01
Immature Granulocytes	0		%		01
Immature Grans (Abs)	0.0		x10E3/uL	0.0-0.1	01
Hematology Comments:					01
Hep A Ab, IgM	Negative			Negative	01
HBsAg Screen	Negative			Negative	01
Hep B Core Ab, IgM	Negative			Negative	01

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Hep C Virus Ab	<0.1 Negative: < 0.8 Indeterminate: 0.8 - 0.9 Positive: > 0.9		s/co ratio	0.0-0.9	01
	<p>In order to reduce the incidence of a false positive result, the CDC recommends that all s/co ratios between 1.0 and 10.9 be confirmed by a more specific supplemental or PCR testing. LabCorp offers HCV Ab w/Reflex to Verification test #144065.</p>				
HIV 1/O/2 Abs-Index Value	<1.00			<1.00	01
	Index Value: Specimen reactivity relative to the negative cutoff.				
HIV 1/O/2 Abs, Qual	Non Reactive			Non Reactive	01
Testosterone, Serum	749		ng/dL	348-1197	01
Comment:	TESTM				01
	Adult male reference interval is based on a population of lean males up to 40 years old.				
Free Testosterone(Direct)	23.9		pg/mL	9.3-26.5	02
Chlamydia trachomatis, NAA	Negative			Negative	01
Neisseria gonorrhoeae, NAA	Negative			Negative	01
Please note:	SPRCS				01
	<p>Acceptable specimens for this test are male urethral swab, endocervical swab and liquid based pap specimens, vaginal swabs in APTIMA transports and first void urine. See online Directory of Services for test number for rectal and pharyngeal specimens.</p>				
Hemoglobin A1c	5.5		%	4.8-5.6	01
	<p>Increased risk for diabetes: 5.7 - 6.4 Diabetes: >6.4 Glycemic control for adults with diabetes: <7.0</p>				
Estim. Avg Glu (eAG)	111		mg/dL		01

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
HSV 1 IgG, Type Spec	<0.91 Negative <0.91 Equivocal 0.91 - 1.09 Positive >1.09		index	0.00-0.90	01
<p>Note: Negative indicates no antibodies detected to HSV-1. Equivocal may suggest early infection. If clinically appropriate, retest at later date. Positive indicates antibodies detected to HSV-1.</p>					
DHEA-Sulfate	382.7		ug/dL	138.5-475.2	01
Estradiol	20.1		pg/mL	7.6-42.6	01
Roche ECLIA methodology					
Vitamin D, 25-Hydroxy	37.8		ng/mL	30.0-100.0	01
<p>Vitamin D deficiency has been defined by the Institute of Medicine and an Endocrine Society practice guideline as a level of serum 25-OH vitamin D less than 20 ng/mL (1,2). The Endocrine Society went on to further define vitamin D insufficiency as a level between 21 and 29 ng/mL (2).</p> <p>1. IOM (Institute of Medicine). 2010. Dietary reference intakes for calcium and D. Washington DC: The National Academies Press.</p> <p>2. Holick MF, Binkley NC, Bischoff-Ferrari HA, et al. Evaluation, treatment, and prevention of vitamin D deficiency: an Endocrine Society clinical practice guideline. JCEM. 2011 Jul; 96(7):1911-30.</p>					

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
C-Reactive Protein, Cardiac	0.26		mg/L	0.00-3.00	01
	Relative Risk for Future Cardiovascular Event				
	Low	<1.00			
	Average	1.00 - 3.00			
	High	>3.00			
RPR	Non Reactive			Non Reactive	01
Fibrinogen Activity	223		mg/dL	193-507	01
Progesterone	1.0		ng/mL	0.2-1.4	01
Ferritin, Serum	157		ng/mL	30-400	01

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