

Specimen ID:
Control ID:

Acct #: 17452095
Walk-In Lab, LLC
VART verified
169 W Augusta Lane
SLIDELLA 7045E

Phone: (800) 539-6119 Rte: 00

Patient Details
DOB:
Age(y/m/d):
Gender: SSN:
Patient ID:

Specimen Details
Date collected:
Date entered:
Date reported:

Physician Details
Ordering: F AN
Referring:
ID: 1558345843
NPI: 1558345843

General Comments & Additional Information

Alternate Control Number:
Total Volume: Not Provided

Alternate Patient ID: Not Provided
Fasting: Yes

Ordered Items

CMP14+LP+TP+TSH+5AC+CBC/D/Plt; Urinalysis, Complete; Iron and TIBC; Testosterone, Serum; Prostate-Specific Ag, Serum; IGF-1; Vitamin D, 25-Hydroxy; Venipuncture

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
CMP14+LP+TP+TSH+5AC+CBC/D/Plt					
Chemistries					
Glucose, Serum	101	High	mg/dL	65 - 99	01
Uric Acid, Serum	5.6		mg/dL	3.7 - 8.6	01
Please Note:					01
	Therapeutic target for gout patients: <6.0				
BUN	16		mg/dL	6 - 20	01
Creatinine, Serum	1.02		mg/dL	0.76 - 1.27	01
eGFR If NonAfricn Am	95		mL/min/1.73	>59	
eGFR If Africn Am	110		mL/min/1.73	>59	
BUN/Creatinine Ratio	16			8 - 19	
Sodium, Serum	142		mmol/L	134 - 144	01
Potassium, Serum	4.4		mmol/L	3.5 - 5.2	01
Chloride, Serum	102		mmol/L	97 - 108	01
Carbon Dioxide, Total	26		mmol/L	18 - 29	01
Calcium, Serum	9.2		mg/dL	8.7 - 10.2	01
Phosphorus, Serum	3.6		mg/dL	2.5 - 4.5	01
Protein, Total, Serum	6.8		g/dL	6.0 - 8.5	01
Albumin, Serum	4.3		g/dL	3.5 - 5.5	01
Globulin, Total	2.5		g/dL	1.5 - 4.5	
A/G Ratio	1.7			1.1 - 2.5	
Bilirubin, Total	0.5		mg/dL	0.0 - 1.2	01
Alkaline Phosphatase, S	75		IU/L	39 - 117	01
LDH	105	Low	IU/L	121 - 224	01
AST (SGOT)	21		IU/L	0 - 40	01
ALT (SGPT)	21		IU/L	0 - 44	01
GGT	16		IU/L	0 - 65	01
Iron, Serum	95		ug/dL	38 - 169	01
					01

Patient: DOB:

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Lipids					01
Cholesterol, Total	169		mg/dL	100 - 199	01
Triglycerides	42		mg/dL	0 - 149	01
HDL Cholesterol	53		mg/dL	>39	01
Comment					01
According to ATP-III Guidelines, HDL-C >59 mg/dL is considered a negative risk factor for CHD.					
LDL Cholesterol Calc	108	High	mg/dL	0 - 99	
T. Chol/HDL Ratio	3.2		ratio units	0.0 - 5.0	
Please Note:					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	
Thyroid					01
TSH	3.400		uIU/mL	0.450 - 4.500	01
Thyroxine (T4)	7.9		ug/dL	4.5 - 12.0	01
T3 Uptake	27		%	24 - 39	01
Free Thyroxine Index	2.1			1.2 - 4.9	
CBC, Platelet Ct, and Diff					01
WBC	8.3		x10E3/uL	3.4 - 10.8	01
RBC	4.98		x10E6/uL	4.14 - 5.80	01
Hemoglobin	15.2		g/dL	12.6 - 17.7	01
Hematocrit	46.1		%	37.5 - 51.0	01
MCV	93		fL	79 - 97	01
MCH	30.5		pg	26.6 - 33.0	01
MCHC	33.0		g/dL	31.5 - 35.7	01
RDW	13.3		%	12.3 - 15.4	01
Platelets	285		x10E3/uL	150 - 379	01
Neutrophils	40		%		01
Lymphs	48		%		01
Monocytes	8		%		01
Eos	3		%		01
Basos	1		%		01
Neutrophils (Absolute)	3.3		x10E3/uL	1.4 - 7.0	01
Lymphs (Absolute)	4.1	High	x10E3/uL	0.7 - 3.1	01
Monocytes(Absolute)	0.7		x10E3/uL	0.1 - 0.9	01
Eos (Absolute)	0.2		x10E3/uL	0.0 - 0.4	01
Baso (Absolute)	0.1		x10E3/uL	0.0 - 0.2	01
Immature Granulocytes	0		%		01

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Immature Grans (Abs)	0.0		x10E3/uL	0.0 - 0.1	01
Urinalysis, Complete					
Urinalysis Gross Exam					01
Specific Gravity	1.024			1.005 - 1.030	01
pH	6.5			5.0 - 7.5	01
Urine-Color	Yellow			Yellow	01
Appearance	Clear			Clear	01
WBC Esterase	Negative			Negative	01
Protein	Negative			Negative/Trace	01
Glucose	Negative			Negative	01
Ketones	Negative			Negative	01
Occult Blood	Negative			Negative	01
Bilirubin	Negative			Negative	01
Urobilinogen, Semi-Qn	0.2		mg/dL	0.2 - 1.0	01
Nitrite, Urine	Negative			Negative	01
Microscopic Examination					
Microscopic follows if indicated.					01
Microscopic Examination	See below:				01
WBC	None seen		/hpf	0 - 5	01
RBC	None seen		/hpf	0 - 2	01
Epithelial Cells (non renal)					
	None seen		/hpf	0 - 10	01
Bacteria	None seen			None seen/Few	01
Iron and TIBC					
Iron Bind.Cap.(TIBC)	267		ug/dL	250 - 450	
UIBC	172		ug/dL	111 - 343	01
Iron Saturation	36		%	15 - 55	
Testosterone, Serum					
Testosterone, Serum	363		ng/dL	348 - 1197	01
Comment:					
Adult male reference interval is based on a population of lean males up to 40 years old.					
Prostate-Specific Ag, Serum					
Prostate Specific Ag, Serum	0.3		ng/mL	0.0 - 4.0	01
Roche ECLIA methodology.					
According to the American Urological Association, Serum PSA should decrease and remain at undetectable levels after radical prostatectomy. The AUA defines biochemical recurrence as an initial PSA value 0.2 ng/mL or greater followed by a subsequent confirmatory PSA value 0.2 ng/mL or greater.					
Values obtained with different assay methods or kits cannot be used interchangeably. Results cannot be interpreted as absolute evidence					

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
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of the presence or absence of malignant disease.

IGF-1

Insulin-Like Growth Factor I	163		ng/mL	88 - 246	02
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Vitamin D, 25-Hydroxy	39.1		ng/mL	30.0 - 100.0	01
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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).

1. IOM (Institute of Medicine). 2010. Dietary reference intakes for calcium and D. Washington DC: The National Academies Press.
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.

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