

Specimen ID:
 Control ID:

 Acct #: 17452095
 Walk-In Lab, LLC
 VART verified

Phone: (800) 539-6119 Rte: 00

Patient Details

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

Specimen Details

 Date collected:
 Date received:
 Date entered:
 Date reported:

Physician Details

 Ordering:
 Referring:
 ID:
 NPI:

General Comments & Additional Information
Alternate Control Number:

Total Volume: Not Provided

Ordered Items

CMP14+LP+TP+TSH+5AC+CBC/D/Plt; Urinalysis, Complete; Estradiol; Vitamin D, 25-Hydroxy; Estrogens, Total

Alternate Patient ID:
Fasting:

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
CMP14+LP+TP+TSH+5AC+CBC/D/Plt					
Chemistries					01
Glucose	91		mg/dL	65-99	01
Uric Acid	4.1		mg/dL	2.5-7.1	01
Please Note:					01
	Therapeutic target for gout patients: <6.0				
BUN	7		mg/dL	6-20	01
Creatinine	0.86		mg/dL	0.57-1.00	01
eGFR If NonAfricn Am	85		mL/min/1.73	>59	
eGFR If Africn Am	98		mL/min/1.73	>59	
BUN/Creatinine Ratio	8	Low		9-23	
Sodium	138		mmol/L	134-144	01
Potassium	4.8		mmol/L	3.5-5.2	01
Chloride	100		mmol/L	96-106	01
Carbon Dioxide, Total	23		mmol/L	20-29	01
Calcium	9.9		mg/dL	8.7-10.2	01
Phosphorus	3.9		mg/dL	3.0-4.3	01
Protein, Total	7.2		g/dL	6.0-8.5	01
Albumin	5.2	High	g/dL	3.8-4.8	01
Globulin, Total	2.0		g/dL	1.5-4.5	
A/G Ratio	2.6	High		1.2-2.2	
Bilirubin, Total	0.8		mg/dL	0.0-1.2	01
Alkaline Phosphatase	51		IU/L	39-117	01
LDH	219		IU/L	119-226	01
AST (SGOT)	27		IU/L	0-40	01
ALT (SGPT)	25		IU/L	0-32	01
GGT	10		IU/L	0-60	01
Iron	104		ug/dL	27-159	01
					01
Lipids					01

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Cholesterol, Total	217	High	mg/dL	100-199	01
Triglycerides	56		mg/dL	0-149	01
HDL Cholesterol	103		mg/dL	>39	01
LDL Chol Calc (NIH)	105	High	mg/dL	0-99	
T. Chol/HDL Ratio	2.1		ratio	0.0-4.4	
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	2.900		uIU/mL	0.450-4.500	01
Thyroxine (T4)	7.5		ug/dL	4.5-12.0	01
T3 Uptake	25		%	24-39	01
Free Thyroxine Index	1.9			1.2-4.9	01
CBC, Platelet Ct, and Diff					01
WBC	4.7		x10E3/uL	3.4-10.8	01
RBC	4.67		x10E6/uL	3.77-5.28	01
Hemoglobin	13.8		g/dL	11.1-15.9	01
Hematocrit	40.0		%	34.0-46.6	01
MCV	86		fL	79-97	01
MCH	29.6		pg	26.6-33.0	01
MCHC	34.5		g/dL	31.5-35.7	01
RDW	13.2		%	11.7-15.4	01
Platelets	276		x10E3/uL	150-450	01
Neutrophils	50		%	Not Estab.	01
Lymphs	37		%	Not Estab.	01
Monocytes	10		%	Not Estab.	01
Eos	3		%	Not Estab.	01
Basos	0		%	Not Estab.	01
Neutrophils (Absolute)	2.4		x10E3/uL	1.4-7.0	01
Lymphs (Absolute)	1.7		x10E3/uL	0.7-3.1	01
Monocytes (Absolute)	0.5		x10E3/uL	0.1-0.9	01
Eos (Absolute)	0.1		x10E3/uL	0.0-0.4	01
Baso (Absolute)	0.0		x10E3/uL	0.0-0.2	01
Immature Granulocytes	0		%	Not Estab.	01
Immature Grans (Abs)	0.0		x10E3/uL	0.0-0.1	01
Urinalysis, Complete					
Urinalysis Gross Exam					01

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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
Specific Gravity	<=1.005	Abnormal		1.005-1.030	01
pH	7.5			5.0-7.5	01
Urine-Color	Yellow			Yellow	01
Appearance	Clear			Clear	01
WBC Esterase	Trace	Abnormal		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	See below:				01
	Microscopic was indicated and was performed.				
WBC	0-5		/hpf	0 - 5	01
RBC	0-2		/hpf	0 - 2	01
Epithelial Cells (non renal)	0-10		/hpf	0 - 10	01
Bacteria	Few			None seen/Few	01
Estradiol	135.0		pg/mL		01
	Adult Female:				
	Follicular phase			12.5 - 166.0	
	Ovulation phase			85.8 - 498.0	
	Luteal phase			43.8 - 211.0	
	Postmenopausal			<6.0 - 54.7	
	Pregnancy				
	1st trimester			215.0 - >4300.0	
	Roche ECLIA methodology				
Vitamin D, 25-Hydroxy	35.7		ng/mL	30.0-100.0	01
	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.				
Estrogens, Total	218		pg/mL		02
			Prepubertal	<40	
			Female Cycle:		
			1-10 Days	61 - 394	

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TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
			11-20 Days	122 - 437		
			21-30 Days	156 - 350		
			Post-Menopausal	<40		
			HMG Treatment for Ovulation			
			Induction:	400 - 800		

For inquiries, the physician may contact **Branch: 504-828-2666 Lab: 800-877-5227**