

[REDACTED]

DOB: [REDACTED]

Patient Report



Patient ID: [REDACTED]

Account Number: [REDACTED]

Specimen ID: [REDACTED]

Ordering Physician: [REDACTED]

Fasting: **Not Given**

Ordered Items: **CMP14+LP+CBC/D/Plt+TSH+UA/M...; RPR+Ct/GC NAA+HBcAb+HBsAb+H...; Genital Mycoplasmas NAA, Urine; Vitamin D, 25-Hydroxy; Antinuclear Ab Multiplex Rfx 9**

CMP14+LP+CBC/D/Plt+TSH+UA/M...

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Glucose ^{B,01}	94		mg/dL	70-99
Hemoglobin A1c ^{B,01}	5.1		%	4.8-5.6
Please Note: ^{B,01}	Prediabetes: 5.7 - 6.4 Diabetes: >6.4 Glycemic control for adults with diabetes: <7.0			
BUN ^{B,01}	17		mg/dL	6-20
Creatinine ^{B,01}	1.02		mg/dL	0.76-1.27
eGFR ^B	100		mL/min/1.73	>59
BUN/Creatinine Ratio ^B	17			9-20
Sodium ^{B,01}	142		mmol/L	134-144
Potassium ^{B,01}	4.1		mmol/L	3.5-5.2
Chloride ^{B,01}	102		mmol/L	96-106
Carbon Dioxide, Total ^{B,01}	26		mmol/L	20-29
Calcium ^{B,01}	9.9		mg/dL	8.7-10.2
Protein, Total ^{B,01}	6.9		g/dL	6.0-8.5
Albumin ^{B,01}	4.9		g/dL	4.1-5.1
Globulin, Total ^B	2.0		g/dL	1.5-4.5
Bilirubin, Total ^{B,01}	0.8		mg/dL	0.0-1.2
Alkaline Phosphatase ^{B,01}	61		IU/L	47-123
AST (SGOT) ^{B,01}	21		IU/L	0-40
ALT (SGPT) ^{B,01}	25		IU/L	0-44
Vitamin B12 ^{B,01}	464		pg/mL	232-1245
Folate (Folic Acid), Serum ^{B,01}	12.0		ng/mL	>3.0
Note: ^{B,01}	A serum folate concentration of less than 3.1 ng/mL is considered to represent clinical deficiency.			
▲ Cholesterol, Total ^{B,01}	226	High	mg/dL	100-199
Triglycerides ^{B,01}	58		mg/dL	0-149
HDL Cholesterol ^{B,01}	75		mg/dL	>39
VLDL Cholesterol Cal ^B	10		mg/dL	5-40
▲ LDL Chol Calc (NIH) ^B	141	High	mg/dL	0-99
TSH ^{B,01}	1.670		uIU/mL	0.450-4.500
· ^{B,01}				
CBC, Platelet Ct, and Diff ^{B,01}				
WBC ^{B,01}	6.1		x10E3/uL	3.4-10.8
RBC ^{B,01}	5.30		x10E6/uL	4.14-5.80
Hemoglobin ^{B,01}	15.8		g/dL	13.0-17.7

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Ordering Physician: ██████████

██████████ ██████████

CMP14+LP+CBC/D/Plt+TSH+UA/M... (Cont.)

Hematocrit ^{B,01}	46.2	%	37.5-51.0
MCV ^{B,01}	87	fL	79-97
MCH ^{B,01}	29.8	pg	26.6-30.0
MCHC ^{B,01}	34.2	g/dL	31.5-35.7
RDW ^{B,01}	12.8	%	11.6-15.4
Platelets ^{B,01}	279	x10E3/uL	150-450
Neutrophils ^{B,01}	53	%	Not Estab.
Lymphs ^{B,01}	35	%	Not Estab.
Monocytes ^{B,01}	9	%	Not Estab.
Eos ^{B,01}	2	%	Not Estab.
Basos ^{B,01}	1	%	Not Estab.
Neutrophils (Absolute) ^{B,01}	3.3	x10E3/uL	1.4-7.0
Lymphs (Absolute) ^{B,01}	2.1	x10E3/uL	0.7-3.1
Monocytes(Absolute) ^{B,01}	0.6	x10E3/uL	0.1-0.9
Eos (Absolute) ^{B,01}	0.1	x10E3/uL	0.0-0.4
Baso (Absolute) ^{B,01}	0.0	x10E3/uL	0.0-0.2
Immature Granulocytes ^{B,01}	0	%	Not Estab.
Immature Grans (Abs) ^{B,01}	0.0	x10E3/uL	0.0-0.1
Urinalysis Gross Exam ^{B,01}			
Specific Gravity ^{B,01}	1.021		1.005-1.030
pH ^{B,01}	6.5		5.0-7.5
Urine-Color ^{B,01}	Yellow		Yellow
Appearance ^{B,01}	Clear		Clear
WBC Esterase ^{B,01}	Negative		Negative
Protein ^{B,01}	Negative		Negative/Trace
Glucose ^{B,01}	Negative		Negative
Ketones ^{B,01}	Negative		Negative
Occult Blood ^{B,01}	Negative		Negative
Bilirubin ^{B,01}	Negative		Negative
Urobilinogen,Semi-Qn ^{B,01}	0.2	mg/dL	0.2-1.0
Nitrite, Urine ^{B,01}	Negative		Negative
Microscopic Examination ^{B,01}	Microscopic follows if indicated.		
Microscopic Examination ^{B,01}	See below: Microscopic was indicated and was performed.		
WBC ^{B,01}	None seen	/hpf	0-5
RBC ^{B,01}	None seen	/hpf	0-2
Epithelial Cells (non renal) ^{B,01}	None seen	/hpf	0-10
Casts ^{B,01}	None seen	/lpf	None seen
Bacteria ^{B,01}	None seen		None seen/Few
Urinalysis Reflex ^{B,01}	This specimen will not reflex to a Urine Culture.		

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Ordering Physician: ██████████

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RPR+Ct/GC NAA+HBcAb+HBsAb+H...

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
HBsAg Screen ^{B,01}	Negative			Negative
Hep B Core Ab, Tot ^{B,01}	Negative			Negative
Hepatitis B Surf Ab Quant ^{B,01}	88.3		mIU/mL	Immunity>10
	Status of Immunity ----- Inconsistent with Immunity Consistent with Immunity		Anti-HBs Level ----- 0.0 - 10.0 >10.0	
Hep C Virus Ab ^{B,01}	Non Reactive HCV antibody alone does not differentiate between previously resolved infection and active infection. Equivocal and Reactive HCV antibody results should be followed up with an HCV RNA test to support the diagnosis of active HCV infection.			Non Reactive
RPR ^{B,01}	Non Reactive			Non Reactive
HIV Ab/p24 Ag Screen ^{B,01}	Non Reactive HIV-1/HIV-2 antibodies and HIV-1 p24 antigen were NOT detected. There is no laboratory evidence of HIV infection. HIV Negative			Non Reactive
Chlamydia trachomatis, NAA ^{C,01}	Negative			Negative
Neisseria gonorrhoeae, NAA ^{C,01}	Negative			Negative

Genital Mycoplasmas NAA, Urine

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Mycoplasma genitalium NAA ^{D,01}	Negative			Negative
Mycoplasma hominis NAA ^{A,E,01}	Negative			Negative
Ureaplasma spp NAA ^{A,E,01}	Negative			Negative

Vitamin D, 25-Hydroxy

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▼ Vitamin D, 25-Hydroxy^{B,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.	28.5 Low		ng/mL	30.0-100.0

Antinuclear Ab Multiplex Rfx 9

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
ANA Direct ^{B,01}	Negative			Negative

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[REDACTED]

Ordering Physician: [REDACTED]

Previous Result

The Previous Result is listed for the most recent test performed by [REDACTED] in the past 5 years where there is sufficient patient demographic data to match the result to the patient. Results from certain tests are excluded from the Previous Result display.

Icon Legend

▲ Out of Reference Range ■ Critical or Alert

Footnotes/Disclaimers

A: This test was developed and its performance characteristics determined by [REDACTED]. It has not been cleared or approved by the Food and Drug Administration.

Test Report Date

B: [REDACTED]

C: Final: [REDACTED]

D: [REDACTED]

E: [REDACTED]

Performing Labs

01: RN - [REDACTED], [REDACTED] Dir: [REDACTED]

For inquiries, the physician may contact Branch: [REDACTED] Lab: [REDACTED]

Patient Details

[REDACTED]
[REDACTED]

Phone: [REDACTED]

Date of Birth: [REDACTED]

[REDACTED]

[REDACTED]

Patient ID: [REDACTED]

Alternate Patient ID: [REDACTED]

Physician Details

[REDACTED]
[REDACTED]
[REDACTED]

Phone: [REDACTED]

Account Number: [REDACTED]

Physician ID: [REDACTED]

NPI: [REDACTED]

Specimen Details

Specimen ID: [REDACTED]

Control ID: [REDACTED]

Alternate Control Number:

[REDACTED]
[REDACTED] [REDACTED] [REDACTED]
[REDACTED] [REDACTED] [REDACTED]
[REDACTED] [REDACTED] [REDACTED]
[REDACTED] [REDACTED] [REDACTED]