

Patient ID:
Specimen ID:

DOB:
Age:
Sex:

Patient Report
Ordering Physician:



Ordered Items: CBC With Differential/Platelet; Urinalysis, Complete Comp. Metabolic Panel (14); Lipid Panel; ABO Grouping and Rho(D) Typing; Hgb Ale with eAG Estimation; Prostate-Specific Ag; HIVAb/p24Ag with Reflex

Date Collected:

Date Received:

Date Reported:

Fasting:

General Comments & Additional Information

Clinical Info:
Clinical Info:
Clinical Info:

CBC With Differential/Platelet

Test	Current Result and Flag	Previous Result and Date		Units	Reference Interval
WBC ⁰	3.9	4.4	05/09/2022	x10 ¹² /uL	3.4-10.8
RBC ⁰¹	4.93	5.14	05/09/2022	x10 ¹² /uL	4.14-5.80
Hemoglobin ^{***}	13.8	14.3	05/09/2022	g / dL	13.0-17.7
Hematocrit ⁰¹	44.9	45.5	05/09/2022	%	37.5-51.0
MCV ⁰¹	91	89	05/09/2022	f l	79-97
MCH ⁰¹	28.0	27.8	05/09/2022	pg	26.6-33.0
MCHC ⁰¹	32.7	31.4	05/09/2022	g / dL	31.5-35.7
RDW ⁰¹	12.7	12.4	05/09/2022	%	11.6-15.4
Platelets ^{***}	246	266	05/09/2022	x10 ¹² /uL	150-450
Neutrophils ⁰	53	65	05/09/2022	%	Not Estab.
Lymphs ^{***}	37	26	05/09/2022	%	Not Estab.
Monocytes ⁰¹	7	6	05/09/2022	%	Not Estab.
Eos ⁰¹	2	2	05/09/2022	%	Not Estab.
Basos ⁰¹	1	1	05/09/2022	%	Not Estab.
Neutrophils (Absolute) ⁰¹	2.1	2.9	05/09/2022	x10 ¹² /uL	1.4-7.0
Lymphs (Absolute) ^{***}	1.4	1.1	05/09/2022	x10 ¹² /uL	0.7-3.1
Monocytes(Absolute) ⁰¹	0.3	0.3	05/09/2022	x10 ¹² /uL	0.1-0.9
Eos (Absolute) ⁰¹	0.1	0.1	05/09/2022	x10 ¹² /uL	0.0-0.4
Baso (Absolute) ⁰¹	0.0	0.0	05/09/2022	x10 ¹² /uL	0.0-0.2
Immature Granulocytes ⁰¹	0	0	05/09/2022	%	Not Estab.
Immature Grans (Abs) ⁰¹	0.0	0.0	05/09/2022	x10 ¹² /uL	0.0-0.1

Urinalysis, Complete

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Urinalysis Gross Exam ⁰				
Specific Gravity ^{***}	1.011			1.005-1.030
pH ⁰¹	6.0			5.0-7.5
Urine-Color ⁰¹	Yellow			Yellow

labcorp

Date Created and Stored

Final Report

Patient ID:
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Patient Report
Ordering Physician:



Urinalysis, Complete (Cont.)

Appearance ⁰¹	Clear	Clear
WBC Esterase ⁰¹	Negative	Negative
Protein ¹	Negative	Negative/Trace
Glucose ⁰¹	Negative	Negative
Ketones ⁰¹	Negative	Negative
Occult Blood ⁰¹	Negative	Negative
Bilirubin ¹	Negative	Negative
Urobilinogen, Semi-Qn ¹	0.2	mg/dL 0.2-1.0
Nitrite, Urine ⁰¹	Negative	Negative

Microscopic Examination¹

Microscopic follows if indicated.

Microscopic Examination ¹	See below:		
WBCOI	None seen	/hpf	0- 5
RBC ⁰¹	None seen	/hpf	0- 2
Epithelial Cells (non renal) ⁰¹	None seen	/hpf	0-10
Casts ⁰¹	None seen	/lpf	None seen
Bacteria ⁰¹	None seen		None seen/Few

G6PD, Qn, Bld and Red Cell Count

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
G-6-PD, Quant	219		U/10E12 RBC	127-427

Comment: ⁰¹

When decreased, G-6-PD, Quant. values are associated with acute hemolytic anemia when deficient individuals are exposed to oxidative stress, such as with certain medications (e.g., primaquine), infection, or ingestion of fava beans.
Caution: In patients with acute hemolysis (e.g., abnormally low RBC values), testing for G-6-PD may be falsely normal because older erythrocytes with a higher enzyme deficiency have been hemolyzed. Young erythrocytes and reticulocytes have normal or near-normal enzyme activity. Normal values of G-6-PD may be measured for several weeks following a hemolytic event.

Hgb A1c with eAG Estimation

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Hemoglobin A1c ⁰	5.1	5.1 05/09/2022	%	4.8-5.6

Please Note: ⁰¹

Prediabetes: 5.7 - 6.4
Diabetes: >6.4
Glycemic control for adults with diabetes: <7.0

Estim. Avg Glu (eAG)	100	100 05/09/2022	mg/dl	
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Comp. Metabolic Panel (14)

Test	Current Result and Flag	Previous Result and Date		Units	Reference Interval
Glucose ⁰¹	82	78	08/05/2021	mg/dL	65-99
BUNOI	10	14	08/05/2021	mg/dL	8-27
Creatinine ⁰¹	0.92	0.89	08/05/2021	mg/dL	0.76-1.27
eGFR	87			mL/min/1.73	>59
BUN/Creatinine Ratio	11	16	08/05/2021		10-24
Sodium ⁰¹	140	137	08/05/2021	mmol/L	134-144
Potassium ⁰¹	5.0	4.8	08/05/2021	mmol/L	3.5-5.2
Chloride ⁰¹	102	99	08/05/2021	mmol/L	96-106
Carbon Dioxide, Total ⁰¹	24	26	08/05/2021	mmol/L	20-29
Calcium ⁰¹	9.5	9.1	08/05/2021	mg/dL	8.6-10.2
Protein, Total ⁰¹	7.4	7.3	08/05/2021	g/dL	6.0-8.5
Albumin ^{*1}	4.6	4.5	08/05/2021	g/dL	3.7-4.7
Globulin, Total	2.8	2.8	08/05/2021	g/dL	1.5-4.5
A/G Ratio	1.6	1.6	08/05/2021		1.2-2.2
Bilirubin, Total ⁰¹	<0.2	<0.2*	08/05/2021	mg/dL	0.0-1.2
Alkaline Phosphatase ⁰¹	81	76*	08/05/2021	IU/L	44-121
AST (SGOT) ⁰¹	1816	22	08/05/2021	IU/L	0-40
ALT (SGPT) ⁰¹		20	08/05/2021	IU/L	0-44

Prostate-Specific Ag

Test	Current Result and Flag	Previous Result and Date		Units	Reference Interval
Prostate SpecificAg ⁰¹	0.9	1.3	05/09/2022	ng/ml	0.0-4.0
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 of the presence or absence of malignant disease.					

Lipid Panel

Test	Current Result and Flag	Previous Result and Date		Units	Reference Interval
Cholesterol, Total ⁰¹	129			mg/dL	100-199
Triglycerides ⁰¹	85			mg/dL	0-149
HDL Cholesterol ⁰¹	54			mg/dL	>39
VLDL Cholesterol Cal	16			mg/dL	5-40
LDL Chol Calc (NIH)	59			mg/dL	0-99

HIV Ab/p24 Ag with Reflex

Test	Current Result and Flag	Previous Result and Date		Units	Reference Interval
HIV Ab/p24 Ag Screen ⁰¹	Non Reactive				Non Reactive
HIV Negative HIV-1/HIV-2 antibodies and HIV-1 p24 antigen were NOT detected. There is no laboratory evidence of HIV infection.					