

[REDACTED]'s Results

Date of Last Result	Test	Result	Reference Range	Flag
Aug 24, 2018	White Blood Count	4.7 thou/uL	5.0-10.0 thou/uL	L
Aug 24, 2018	Red Blood Count	5.00 mili/uL	4.5-6.20 mili/uL	
Aug 24, 2018	Hemoglobin	15.5 g/dL	13.7-18.0 g/dL	
Aug 24, 2018	Hematocrit	44.0 %	40.0-54.0 %	
Aug 24, 2018	Mean Corpuscular Volume	88 fL	80-94 fL	
Aug 24, 2018	Mean Corpuscular Hemoglobin	31.0 pg	26-34 pg	
Aug 24, 2018	Mean Corpuscular Hemoglobin Concent	35.2 g/dL	29.0-37.0 g/dL	
Aug 24, 2018	Red Cell Distribution Width	12.8 %	11.5-14.5 %	
Aug 24, 2018	Red Cell Distribution Width Diff	40.3 fL	35.1-43.9 fL	
Aug 24, 2018	Platelet Count	241 thou/uL	150-375 thou/uL	
Aug 24, 2018	Neutrophils (%) (Auto)	57 %	45-75 %	
Aug 24, 2018	Eosinophils (%) (Auto)	1 %	0-5 %	
Aug 24, 2018	Basophils (%) (Auto)	0 %	0-2 %	
Aug 24, 2018	Lymphocytes (%) (Auto)	34 %	20-45 %	
Aug 24, 2018	Monocytes (%) (Auto)	8 %	2-8 %	
Aug 24, 2018	Absolute Neutrophil	2.67 10 ³ /uL	1.80-8.25 10 ³ /uL	
Aug 24, 2018	Absolute Eosinophils (CBC)	0.05 10 ³ /uL	0.00-0.55 10 ³ /uL	
Aug 24, 2018	Absolute Basophils (CBC)	0.02 10 ³ /uL	0.00-0.22 10 ³ /uL	

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Aug 24, 2018	Absolute Lymphocytes (CBC)	1.58 10 ³ /uL	0.80-4.95 10 ³ /uL	
Aug 24, 2018	Absolute Monocytes (CBC)	0.38 10 ³ /uL	0.08-0.88 10 ³ /uL	
Aug 24, 2018	Sodium Level	138 mmol/L	136-145 mmol/L	
Aug 24, 2018	Potassium Level	3.6 mmol/l	3.5-5.1 mmol/l	
Aug 24, 2018	Carbon Dioxide Level	27 mmol/L	21-32 mmol/L	
Aug 24, 2018	Chloride Level	102 mmol/L	98-107 mmol/L	
Aug 24, 2018	Anion Gap	9 mmol/L	5-19 mmol/L	
Aug 24, 2018	Blood Urea Nitrogen	17 mg/dL	7-18 mg/dL	
Aug 24, 2018	Creatinine	0.86 mg/dL	0.70-1.30 mg/dL	
Aug 24, 2018	BUN/Creatinine Ratio	19 Ratio	6-20 Ratio	
Aug 24, 2018	Estimat Glomerular Filtration Rate	>60.0 mL/min Comment: NOTE: CKD is defined by the following guidelines- Stage I/II = >=60 Stage III = 30 - 59 Stage IV = 15 - 29 Stage V = <=15 not on dialysis End Stage = on dialysis	>60.0 mL/min	
Aug 24, 2018	Calcium Level	8.9 mg/dL	8.5-10.1 mg/dL	
Aug 24, 2018	Ionized Calcium	3.6 mg/dL	3.9-5.0 mg/dL	L
Aug 24, 2018	Glucose Level	83 mg/dL	65-100 mg/dL	
Aug 24, 2018	Osmolality	276 mos/kg	273-308 mos/kg	

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Aug 24, 2018	Serum Total Protein	8.0 g/dL	6.4-8.2 g/dL	
Aug 24, 2018	Albumin	4.8 g/dL	3.4-5.0 g/dL	
Aug 24, 2018	Globulin	3.2 g/dL	2.0-4.0 g/dL	
Aug 24, 2018	Albumin/Globulin Ratio	1.5 Ratio	1.0-2.2 Ratio	
Aug 24, 2018	Calcium/Albumin Ratio	1.9 Ratio	1.9-2.4 Ratio	
Aug 24, 2018	Total Bilirubin	0.9 mg/dL	0.2-1.0 mg/dL	
Aug 24, 2018	Alkaline Phosphatase	71 U/L	45-117 U/L	
Aug 24, 2018	Aspartate Amino Transf (AST/SGOT)	28 U/L	15-37 U/L	
Aug 24, 2018	Alanine Aminotransferase (ALT/SGPT)	59 U/L	13-61 U/L	
Aug 24, 2018	Total Cholesterol	289 mg/dL	<200 mg/dL	H
Aug 24, 2018	Triglycerides Level	1083 mg/dL Comment: TRIG >400, UNABLE TO REPORT CALCULATED LDL	<150 mg/dL	H
Aug 24, 2018	HDL Cholesterol	36 mg/dL	>60 mg/dL	L
Aug 24, 2018	Thyroid Stimulating Hormone (TSH)	1.430 uIU/mL	0.358-3.740 uIU/mL	
Aug 24, 2018	Prostate Specific Antigen	0.89 ng/mL	0.0-4.0 ng/mL	
Aug 24, 2018	Dehydroepiandrosterone (DHEA)	130 ng/dL Comment:	31-701 ng/dL	

Age

1 - 5
years 0 - 67

Results

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		6 - 7 years 0 - 110		
		8 - 10 years 0 - 185		
		11 - 12 years 0 - 201		
		13 - 14 years 0 - 318		
		15 - 16 years 39 - 481		
		17 - 19 years 40 - 491		
		>19 years 31 - 701		
		This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration. Performed at: MB - LabCorp Birmingham 1801 First Avenue South, Birmingham, AL 352331935 Lab Director: Brian Ragland MD, Phone: 2055813500 Performed at: BN - LabCorp Burlington 1447 York Court, Burlington, NC 272153361 Lab Director: William F Hancock MD, Phone: 8007624344		

Results

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Aug 24, 2018	Total Testosterone	378 ng/dL Comment: Adult male reference interval is based on a population of healthy nonobese males (BMI <30) between 19 and 39 years old. Travison, et.al. JCEM 2017,102;1161-1173. PMID: 28324103.	264-916 ng/dL	
Aug 24, 2018	Luteinizing Hormone	4.8 mIU/mL	1.2-10.6 mIU/mL	

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Aug 24, 2018	Progesterone Level	0.6 ng/mL Comment: Females Pubertal/adult females, menstrual cycle phase: *Follicular (first menstrual day 0.210 - 1.70 ng/mL through the day before mid cycle LH peak) *Luteal (the day after mid cycle 2.25 - 24.2 ng/mL LH Peak through the day before next menstrual onset.) *Mid-luteal 8.76 - 21.6 ng/mL *Post-menopausal <0.200 - 0.901 ng/mL Pregnant females *First trimester 11.4 - 41.0 ng/mL *Second trimester 13.8 - 156 ng/mL *Third trimester 51.4 - >200 ng/mL Males <0.200 - 1.97		
Aug 24, 2018	Estradiol (E2) Level	23.7 pg/mL	<11 - 52.5 pg/mL	
Aug 24, 2018	Free Testosterone (Direct)	7.8 pg/mL	8.7-25.1 pg/mL	L