

Client: ACCESS MEDICAL LABORATORI 1 5151 CORPORATE WAY JUPITER, FL 33458	Patient: TEST, PATIENT Room# DOB. 02/13/1984 Age:35 Sex:M Phone: () - Fasting: N ID#: A1909001658320 Route#: 0
Phys: SARA, ALAN (561) 745-1233	Page:1

Acc# 001658320	Coll. Date: 09/12/19	Recv. Date: 09/12/19	Print Date: 09/12/19
Chart#	Coll. Time: 00:00 AM	Recv. Time:10:25 AM	Print Time: 11:13
First reported on:	09/12/19	Final report date:	09/12/19

Test Name	Results	Normal Range	Units
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Report Status: FINAL

COMPLETE BLOOD COUNT

WHITE BLOOD CELL	10.0	3.9 - 11.1	K/ul
RED BLOOD CELL	4.50	4.20 - 6.00	M/ul
HEMOGLOBIN	15.0	13.2 - 18.0	g/dl
HEMATOCRIT	45.0	38.5 - 54.0	%
MCV	85	80.0 - 100.0	fl
MCH	30.0	26.0 - 34.0	pg
MCHC	33.0	31.0 - 37.0	g/dl
RDW	15.0	11.0 - 15.5	%
PLATELET COUNT	250	140 - 400	k/ul
MPV	10.0	7.5 - 11.6	fl

AUTOMATED DIFFERENTIAL

DIFFERENTIAL			
Granulocyte %	55.0	38.0 - 75.0	%
Lymphocyte %	30.0	15.0 - 49.0	%
Monocyte %	10.0	2.0 - 13.0	%
Eosinophil %	4.0	0.0 - 8.0	%
Basophil %	1.0	0.0 - 2.0	%
Granulocyte #	5.5	1.6 - 8.4	K/ul
Lymphocyte #	3.0	1.0 - 3.6	K/ul
Monocyte #	1.0 H	0.0 - 0.9	K/ul
Eosinophil #	0.4	0.0 - 0.6	K/ul
Basophil #	0.1	0.0 - 0.2	K/ul

GENERAL CHEMISTRY

GLUCOSE	75	65 - 100	mg/dl
BUN	15	6 - 20	mg/dl
CREATININE, SERUM	0.9	0.7 - 1.3	mg/dl
SODIUM	145	136 - 145	mmol/L
POTASSIUM	4.5	3.5 - 5.1	mmol/L
CHLORIDE	105	100 - 110	mmol/L
CO2	26	20 - 31	mmol/L
CALCIUM	9.5	8.3 - 10.6	mg/dl
TOTAL PROTEIN	7.5	5.7 - 8.2	g/dl
ALBUMIN	3.5	3.2 - 4.8	g/dl
GLOBULIN	4.0 H	2.1 - 3.6	g/dl
BILIRUBIN, TOTAL	1.2	0.3 - 1.2	mg/dl

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GENERAL CHEMISTRY (Continued)

ALKALINE PHOSPHATASE	110	45 - 115	U/L
ALT	35	0 - 48	U/L
AST	40 H	0 - 38	U/L
Albumin/Globulin Ratio	0.9	0.8 - 2.0	
BUN/CREAT RATIO	N/A	7.3 - 21.7	
GFR, estimated	102		ml/min

If African-American, result is: >60

Calculation of estimated GFR is based on the MDRD Study prediction equation

****Five Stages of Chronic Kidney Disease****

Stage	*GFR Level*	*Description*
Stage 1	90 ml/min or more	Healthy Kidneys or Kidney damage with normal or high GFR
Stage 2	60 to 89 ml/min	Kidney damage and mild decrease in GFR
Stage 3	30 to 59 ml/min	Moderate decrease in GFR
Stage 4	15 to 29 ml/min	Severe decrease in GFR
Stage 5	< 15 ml/min	Kidney failure, or on dialysis

DIABETES EVALUATION

INSULIN, Fasting	10	3.0 - 25.0	uIU/ml
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CORONARY RISK

TRIGLYCERIDES	120	<150	mg/dl
CHOLESTEROL, TOTAL	180	<200	mg/dl
HDL CHOLESTEROL	55	>40	mg/dl
LDL CHOLESTEROL, calc.	101 H	<100	mg/dl
CHOL/HDL RATIO	3.3	<5.0	

The higher the Ratio, the higher CHD risk.

THYROID TESTING

T3, FREE	3.5	2.3 - 4.2	pg/ml
T4, FREE	1.0	0.89 - 1.76	ng/dl
TSH	1.025	0.550 - 4.780	uIU/ml

END OF REPORT