



5151 CORPORATE WAY  
 JUPITER, FL 33458-3101  
 (866)720-8386

Client: <b>ACCESS MEDICAL LABS, 0</b>	1	Patient: <b>TEST, PATIENT123</b>	
5151 CORPORATE WAY		Phone: ( ) -	DOB: 01/01/1988 Age:35 Sex:F
JUPITER, FL 33458		Address 1:	Fasting: N
Phys: SARA, ALAN	(561) 745-1233	Address 2:	
		City:	State: Zip: Page:1

Acc# 004097965	Coll. Date: 06/06/23	Recv. Date: 06/07/23	Print Date: 06/07/23
Chart#	Coll. Time: 00:00 AM	Recv. Time:11:26 AM	Print Time: 12:03
First reported on:	06/07/23 11:45	Final report date:	06/07/23

**Report Status: FINAL**

Test Name	Results	Reference Range	Units
<b>COMPLETE BLOOD COUNT</b>			
WHITE BLOOD CELL	5.0	3.9 - 11.4	K/ul
RED BLOOD CELL	4.55	3.80 - 5.50	M/ul
HEMOGLOBIN	12.0	11.5 - 15.2	g/dl
HEMATOCRIT	<b>36.0 L</b>	38.0 - 51.0	%
MCV	90	83 - 103	fl
MCH	31.0	26.0 - 34.0	pg
MCHC	30.5	29.5 - 35.5	g/dl
RDW	14.0	11.0 - 15.5	%
PLATELET COUNT	300	140 - 400	k/ul
MPV	<b>15.0 H</b>	7.5 - 11.6	fl

The reference range reflects change to Siemens Advia 2120i instrumentation.

**GENERAL CHEMISTRY**

GLUCOSE	100	65 - 100	mg/dl
BUN	15	6 - 20	mg/dl
CREATININE, SERUM	1.0	0.5 - 1.0	mg/dl
SODIUM	145	136 - 145	mmol/L
POTASSIUM	<b>5.2 H</b>	3.5 - 5.1	mmol/L
CHLORIDE	105	100 - 110	mmol/L
CO2	25	20 - 31	mmol/L
CALCIUM	9.0	8.3 - 10.6	mg/dl
TOTAL PROTEIN	<b>8.5 H</b>	5.7 - 8.2	g/dl
ALBUMIN	4.2	3.2 - 4.8	g/dl
GLOBULIN	<b>4.3 H</b>	2.2 - 3.7	g/dl
BILIRUBIN, TOTAL	0.8	0.3 - 1.2	mg/dl
ALKALINE PHOSPHATASE	<b>15 L</b>	37 - 98	U/L
ALT	20	0 - 48	U/L
AST	20	0 - 32	U/L
Albumin/Globulin Ratio	1.0	0.8 - 2.0	
BUN/CREAT RATIO	N/A	7.3 - 21.7	
GFR, estimated	67		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

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<b>GENERAL CHEMISTRY (Continued)</b>			
Stage 2	60 to 89 ml/min	damage with normal or high GFR 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	
<b>DIABETES EVALUATION</b>			
HEMOGLOBIN A1C	<b>6.2 H</b>	< 5.7	%
	***Diagnosis***	***HbA1c Level***	
	Normal	< 5.7 %	
	Prediabetes	5.7 - 6.4 %	
	Diabetes	= or > 6.5 %	
	Having prediabetes is a Risk Factor for getting type 2 diabetes. Within the prediabetes range(5.7-6.4), the higher the HbA1c,the greater the risk of diabetes. HbA1c target for diabetics depend on their history and health.		
INSULIN	3.2	3.0 - 25.0	uIU/ml
<b>IRON/ANEMIA EVALUATION</b>			
VITAMIN B12	900	211 - 911	pg/ml
<b>CORONARY RISK</b>			
TRIGLYCERIDES	125	<150	mg/dl
CHOLESTEROL, TOTAL	<b>200 H</b>	<200	mg/dl
HDL CHOLESTEROL	45	>40	mg/dl
LDL CHOLESTEROL, calc..	<b>133 H</b>	<100	mg/dl
CHOL/HDL RATIO	<b>4.4 H</b>	<4.4	
	The higher the Ratio,the higher CHD risk.		
<b>THYROID TESTING</b>			
T3, FREE	<b>1.22 L</b>	2.3 - 4.2	pg/ml
T4, FREE	<b>3.00 H</b>	0.89 - 1.76	ng/dl

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**THYROID TESTING (Continued)**

TSH	1.111	0.550 - 4.780	uIU/ml
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COMMENTS:

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