



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

Client: ACCESS MEDICAL LABS	1	Patient: TEST, PATIENT	
5151 CORPORATE WAY		Phone: () -	DOB: 01/11/1986 Age:36 Sex:F
JUPITER, FL 33458		Address 1:	Fasting: N
Phys: SARA, ALAN	(561) 745-1233	Address 2:	
		City:	State: Zip: Page:1

Acc# 003538204	Coll. Date: 05/25/22	Recv. Date: 05/25/22	Print Date: 05/25/22
Chart#	Coll. Time: 11:46 AM	Recv. Time:11:45 AM	Print Time: 13:39
First reported on:	05/25/22 13:07	Final report date:	05/25/22

Report Status: FINAL

Test Name	Results	Reference Range	Units
COMPLETE BLOOD COUNT			
WHITE BLOOD CELL	9.0	3.9 - 11.4	K/ul
RED BLOOD CELL	4.55	3.80 - 5.50	M/ul
HEMOGLOBIN	13.0	11.5 - 15.2	g/dl
HEMATOCRIT	40.0	38.0 - 51.0	%
MCV	100.0	83 - 103	fl
MCH	32.0	26.0 - 34.0	pg
MCHC	35.0	29.5 - 35.5	g/dl
RDW	14.0	11.0 - 15.5	%
PLATELET COUNT	400	140 - 400	k/ul
MPV	28.0 H	7.5 - 11.6	fl

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

AUTOMATED DIFFERENTIAL

DIFFERENTIAL

Granulocyte %	60	38.0 - 75.0	%
Lymphocyte %	35	15.0 - 49.0	%
Monocyte %	2	2.0 - 13.0	%
Eosinophil %	2	0.0 - 8.0	%
Basophil %	1	0.0 - 2.0	%
Granulocyte #	5400 H	1.6 - 8.4	K/ul
Lymphocyte #	3150 H	1.0 - 3.6	K/ul
Monocyte #	180 H	0.0 - 0.9	K/ul
Eosinophil #	180 H	0.0 - 0.6	K/ul
Basophil #	90 H	0.0 - 0.2	K/ul

GENERAL CHEMISTRY

GLUCOSE	100	65 - 100	mg/dl
BUN	10	6 - 20	mg/dl
CREATININE, SERUM	1.1 H	0.5 - 1.0	mg/dl
SODIUM	140	136 - 145	mmol/L
POTASSIUM	4.5	3.5 - 5.1	mmol/L
CHLORIDE	105	100 - 110	mmol/L
CO2	25	20 - 31	mmol/L
CALCIUM	8.5	8.3 - 10.6	mg/dl
TOTAL PROTEIN	8.9 H	5.7 - 8.2	g/dl
ALBUMIN	4.5	3.2 - 4.8	g/dl
GLOBULIN	4.4 H	2.2 - 3.7	g/dl

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GENERAL CHEMISTRY (Continued)			
BILIRUBIN, TOTAL	0.2 L	0.3 - 1.2	mg/dl
ALKALINE PHOSPHATASE	20 L	37 - 98	U/L
ALT	25	0 - 48	U/L
AST	50 H	0 - 32	U/L
Albumin/Globulin Ratio	1.0	0.8 - 2.0	
BUN/CREAT RATIO	N/A	7.3 - 21.7	
GFR, estimated	60		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

CORONARY RISK

TRIGLYCERIDES	500 H	<150	mg/dl
CHOLESTEROL, TOTAL	250 H	<200	mg/dl
HDL CHOLESTEROL	40 L	>40	mg/dl
LDL CHOLESTEROL, calc..	121 H	<100	mg/dl

Effective 02/01/2021 the new NIH developed equation for calculating LDL-C will be implemented at Access in our standard lipid panels and will allow for more accurate calculation of LDL-C in patients with low LDL-C (<70 mg/dl) and or with high Triglycerides (TG levels of 400-800 mg/dl). The NIH equation replaces the Traditional Friedwald equation.

CHOL/HDL RATIO	6.2 H	<4.4
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The higher the Ratio, the higher CHD risk.

THYROID TESTING

TSH	1.234	0.550 - 4.780	uIU/ml
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Test Name

Results

Reference Range

Units

COMMENTS:

END OF REPORT