



5151 CORPORATE WAY  
JUPITER, FL 33458-3101

Test Name	Results	Normal Range	Units
-----------	---------	--------------	-------

Report Status: FINAL

COMMENTS:

**COMPLETE BLOOD COUNT**

WHITE BLOOD CELL	4.1	3.9 - 11.4	K/ul
RED BLOOD CELL	4.38	3.8 - 5.5	M/ul
HEMOGLOBIN	13.5	11.5 - 15.2	g/dl
HEMATOCRIT	40.3	34.0 - 47.0	%
MCV	92	80.0 - 100.0	fl
MCH	30.9	26.0 - 34.0	pg
MCHC	33.5	31.0 - 37.0	g/dl
RDW	15.2	11.0 - 15.5	%
PLATELET COUNT	244	140 - 400	k/ul
MPV	8.5	7.5 - 11.6	fl

**DIFFERENTIAL**

GR%	48.2	38 - 75	%
LY%	42.8	15 - 49	%
MO%	7.8	2.0 - 13.0	%
EO%	0.6	0 - 8	%
BA%	0.6	0 - 2	%
GR#	2.0	1.6 - 8.4	K/ul
LY#	1.8	1.0 - 3.6	K/ul
MO#	0.3	0.0 - 0.9	K/ul
EO#	0.0	0.0 - 0.6	K/ul
BA#	0.0	0.0 - 0.2	K/ul

**URINALYSIS**

COLOR	YELLOW		
APPEARANCE	CLEAR	CLEAR	
pH	5.0	5 - 8	
SPECIFIC GRAVITY	1.019	1.001 - 1.045	
GLUCOSE	NORMAL	NORMAL	mg/dl
KETONES	NEGATIVE	NEGATIVE	mg/dl
BLOOD	NEGATIVE	NEGATIVE	Ery/ul
PROTEIN	NEGATIVE	NEGATIVE	mg/dl
BILI	NEGATIVE	NEGATIVE	mg/dl
UROBILINOGEN	NORMAL	NORMAL	mg/dL
NITRITE	NEGATIVE	NEGATIVE	
LEUKOCYTES	NEGATIVE	NEGATIVE	Leuk/ul

(Continued on Next Page)



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

Test Name	Results	Normal Range	Units
<b>GENERAL CHEMISTRY</b>			
GLUCOSE	98	65 - 100	mg/dl
BUN	19	6 - 20	mg/dl
CREATININE, SERUM	1.0	0.4 - 1.1	mg/dl
URIC ACID	5.2	2.4 - 5.7	mg/dl
SODIUM	144	133 - 145	mmol/L
POTASSIUM	4.6	3.3 - 5.1	mmol/L
CHLORIDE	104	96 - 108	mmol/L
CO2	27	22 - 32	mmol/L
CALCIUM	9.3	8.5 - 10.5	mg/dl
PHOSPHORUS	3.4	2.7 - 4.5	mg/dl
MAGNESIUM	2.2	1.5 - 2.6	mg/dl
TOTAL PROTEIN	7.7	6.4 - 8.3	g/dl
ALBUMIN	4.8	3.2 - 4.8	g/dl
GLOBULIN	2.9	2.2 - 3.7	g/dl
BILIRUBIN, TOTAL	0.3	0.0 - 1.0	mg/dl
ALKALINE PHOSPHATASE	60	30 - 104	U/L
ALT	27	<32	U/L
AST	21	<33	U/L
LD	189	94 - 250	U/L
GGT	<b>35 H</b>	7 - 33	U/L
Albumin/Globulin Ratio	1.7	0.8 - 2.0	
BUN/CREAT RATIO	19.0	7.3 - 21.7	
GFR, estimated	61		
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	
<b>IRON/ANEMIA EVALUATION</b>			
IRON	73	35 - 175	ug/dl
<b>CORONARY RISK</b>			
(Continued on Next Page)			



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

Test Name	Results	Normal Range	Units
-----------	---------	--------------	-------

**CORONARY RISK (Continued)**

TRIGLYCERIDES	148	<150	mg/dl
CHOLESTEROL, TOTAL	<b>247 H</b>	<200	mg/dl
HDL CHOLESTEROL	74	>40	mg/dl
LDL CHOLESTEROL, calc.	<b>143 H</b>	<100	mg/dl
CHOL/HDL RATIO	3.3	<4.4	

The higher the Ratio, the higher CHD risk.

**THYROID TESTING**

T-Uptake	1.09	0.8 - 1.3	TBI
T4, TOTAL	6.8	5.1 - 14.1	ug/dl
TSH	3.020	0.27 - 4.2	uIU/ml

----- **END OF REPORT** -----