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Aug 26 2011

LEX ROOKER
15533 ALLINGHAM AVE
NORWALK, CA 90650

Mild cholesterol elevation otherwise testing normal

Verified Results

HEMOGLOBIN A1c

23Aug2011 05:22PM

Lombardo, Joseph

Test Name	Result	Flag	Reference
HEMOGLOBIN A1c	5.7 % of total Hgb	H	<5.7
Increased risk of diabetes			
<5.7 Decreased risk of diabetes			
5.7-6.0 Increased risk of diabetes			
6.1-6.4 Higher risk of diabetes			
> or = 6.5 Consistent with diabetes			
Standards of Medical Care in Diabetes-2010.			
Diabetes Care, 33(Supp 1): S1-S61,2010.			

COMPREHENSIVE METABOLIC
PANEL W/EGFR

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Lombardo, Joseph

Test Name	Result	Flag	Reference
GLUCOSE	98 mg/dL	N	65-99
Fasting reference interval			
UREA NITROGEN (BUN)	27 mg/dL	H	7-25
CREATININE	1.25 mg/dL	N	0.76-1.46
EGFR NON-AFR. AMERICAN	62 mL/min/1.73m2	N	> OR = 60
EGFR AFRICAN AMERICAN	72 mL/min/1.73m2	N	> OR = 60
BUN/CREATININE RATIO	22 (calc)	N	6-22
SODIUM	141 mmol/L	N	135-146
POTASSIUM	3.8 mmol/L	N	3.5-5.3
CHLORIDE	105 mmol/L	N	98-110
CARBON DIOXIDE	23 mmol/L	N	21-33
CALCIUM	9.7 mg/dL	N	8.6-10.2
PROTEIN, TOTAL	7.3 g/dL	N	6.2-8.3
ALBUMIN	4.8 g/dL	N	3.6-5.1
GLOBULIN	2.5 g/dL (calc)	N	2.1-3.7
ALBUMIN/GLOBULIN RATIO	1.9 (calc)	N	1.0-2.1
BILIRUBIN, TOTAL	0.7 mg/dL	N	0.2-1.2

ALKALINE PHOSPHATASE	64 U/L	N	40-115
AST	19 U/L	N	10-35
ALT	19 U/L	N	9-60

LIPID PANEL WITH REFLEX TO
DIRECT LDL

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Test Name	Result	Flag	Reference
CHOLESTEROL, TOTAL	207 mg/dL	H	125-200
TRIGLYCERIDES	46 mg/dL	N	<150
HDL CHOLESTEROL	63 mg/dL	N	> OR = 40
LDL-CHOLESTEROL	135 mg/dL (calc)	H	<130
Desirable range <100 mg/dL for patients with CHD or diabetes and <70 mg/dL for diabetic patients with known heart disease.			
CHOL/HDLC RATIO	3.3 (calc)	N	< OR = 5.0

PSA, TOTAL

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Test Name	Result	Flag	Reference
PSA, TOTAL	2.4 ng/mL	N	< OR = 4.0
This test was performed using the Siemens chemiluminescent method. Values obtained from different assay methods cannot be used interchangeably. PSA levels, regardless of value, should not be interpreted as absolute evidence of the presence or absence of disease.			

CBC (INCLUDES DIFF/PLT)

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Test Name	Result	Flag	Reference
WHITE BLOOD CELL COUNT	5.2 Thousand/uL	N	3.8-10.8
RED BLOOD CELL COUNT	5.12 Million/uL	N	4.20-5.80
HEMOGLOBIN	15.0 g/dL	N	13.2-17.1
HEMATOCRIT	45.1 %	N	38.5-50.0
MCV	88.1 fL	N	80.0-100.0
MCH	29.3 pg	N	27.0-33.0
MCHC	33.2 g/dL	N	32.0-36.0
RDW	14.5 %	N	11.0-15.0
PLATELET COUNT	265 Thousand/uL	N	140-400
ABSOLUTE NEUTROPHILS	3302 cells/uL	N	1500-7800
ABSOLUTE LYMPHOCYTES	1409 cells/uL	N	850-3900
ABSOLUTE MONOCYTES	359 cells/uL	N	200-950
ABSOLUTE EOSINOPHILS	104 cells/uL	N	15-500
ABSOLUTE BASOPHILS	26 cells/uL	N	0-200
NEUTROPHILS	63.5 %	N	

LYMPHOCYTES	27.1 %	N
MONOCYTES	6.9 %	N
EOSINOPHILS	2.0 %	N
BASOPHILS	0.5 %	N

TSH, 3RD GENERATION 23Aug2011 05:22PM Lombardo, Joseph

Test Name	Result	Flag	Reference
TSH, 3RD GENERATION:	1.43 mIU/L	N	0.40-4.50

URINALYSIS, MICROSCOPIC 23Aug2011 05:22PM Lombardo, Joseph

Test Name	Result	Flag	Reference
BACTERIA	NONE SEEN /HPF	N	NONE SEEN
HYALINE CAST	NONE SEEN /LPF	N	NONE SEEN
RBC	NONE SEEN /HPF	N	< OR = 3
SQUAMOUS EPITHELIAL CELLS	NONE SEEN /HPF	N	< OR = 5
This urine was analyzed for the presence of WBC, RBC, bacteria, casts, and other formed elements. Only those elements seen were reported.			
WBC	NONE SEEN /HPF	N	< OR = 5

Electronically signed by : Joseph Lombardo, M.D.; Aug 26 2011 9:40AM (Author)