

PATIENT INFORMATION  
**RHINEHART, ROBERT**

REPORT STATUS **FINAL**

QUEST DIAGNOSTICS INCORPORATED

DOB: [REDACTED] AGE: 24  
 GENDER: M FASTING: N

ORDERING PHYSICIAN  
 [REDACTED]

SPECIMEN INFORMATION

SPECIMEN: KB5020201  
 REQUISITION: 7092520

ID: [REDACTED]  
 PHONE: [REDACTED]

CLIENT INFORMATION

999999

COLLECTED: 01/31/13 14:20  
 RECEIVED: 01/31/13 23:00  
 REPORTED: 02/02/13 09:02

COMMENTS: \*\*\* AT YOUR REQUEST, A COPY OF THIS REPORT WAS SENT TO: \*\*\*  
 1) DR. @ [REDACTED]

Test Name	In Range	Out of Range	Reference Range	Lab
<b>COMPREHENSIVE METABOLIC PANEL</b>				
SODIUM, SERUM	141		135-146 mmol/L	SJ
POTASSIUM, SERUM	4.4		3.5-5.3 mmol/L	SJ
CHLORIDE, SERUM	102		98-110 mmol/L	SJ
CARBON DIOXIDE (CO2)	20		19-30 mmol/L	SJ
UREA NITROGEN, BLOOD (BUN)	9		7-25 mg/dL	SJ
CREATININE, SERUM	1.01		0.60-1.35 mg/dL	SJ
For patients > or = 50 years of age: The upper reference limit for Creatinine is approximately 13% higher for people identified as African-American.				
eGFR	104		>=60 mL/min/1.73m2	SJ
eGFR AFRICAN AMERICAN	120		>=60 mL/min/1.73m2	SJ
GLUCOSE	09		65-99 mg/dL	SJ
FASTING REFERENCE INTERVAL				
CALCIUM, SERUM	10.3		8.6-10.3 mg/dL	SJ
PROTEIN, TOTAL	7.5		6.1-8.1 g/dL	SJ
ALBUMIN	5.1		3.6-5.1 g/dL	SJ
GLOBULIN, TOTAL	2.4		1.9-3.7 g/dL	SJ
A/G RATIO	2.1		1.0-2.5 ratio	SJ
AST (SGOT)	22		10-40 U/L	SJ
BILIRUBIN, TOTAL	0.0		0.2-1.2 mg/dL	SJ
ALT (SGPT)	19		9-60 U/L	SJ
ALKALINE PHOSPHATASE	62		40-115 U/L	SJ
<b>CBC (INCLUDES DIFF/PLT)</b>				
WHITE BLOOD CELL COUNT	4.4		3.0-10.0 Thousand/uL	SJ
RED BLOOD CELL COUNT	4.52		4.20-5.80 Million/uL	SJ
HEMOGLOBIN	15.3		13.2-17.1 g/dL	SJ
HEMATOCRIT	44.0		30.5-50.0 %	SJ
MCV	99		80.0-100.0 fL	SJ
MCH		33.9 H	27.0-33.0 pg	SJ
MCHC	34.2		32.0-36.0 g/dL	SJ
RDW	13.3		11.0-15.0 %	SJ
PLATELET COUNT	181		140-400 Thousand/uL	SJ
ABSOLUTE NEUTROPHILS	2376		1500-7000 Cells/uL	SJ

ENTERED  
 2/5/13

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ABSOLUTE LYMPHOCYTES	1364		850-3900 Cells/uL	SJ
ABSOLUTE MONOCYTES	528		200-950 Cells/uL	SJ
ABSOLUTE EOSINOPHILS	98		15-500 Cells/uL	SJ
ABSOLUTE BASOPHILS	44		0-200 Cells/uL	SJ
NEUTROPHILS	54		%	SJ
LYMPHOCYTES	31		%	SJ
MONOCYTES	12		%	SJ
EOSINOPHILS	2		%	SJ
BASOPHILS	1		%	SJ

LIPID/CHOLESTEROL DIRECT LDL  
 LIPID PROFILE

CHOLESTEROL, TOTAL	146		125-200 mg/dL	SJ
TRIGLYCERIDES	61		<150 mg/dL	SJ
LDL CHOLESTEROL (CALCULATED)	85		<130 mg/dL	SJ

DESIRABLE RANGE <100 mg/dL FOR PATIENTS  
 WITH CHD OR DIABETES AND <70 mg/dL FOR  
 DIABETIC PATIENTS WITH KNOWN HEART  
 DISEASE.

CHOLESTEROL, HDL	49		> OR = 40 mg/dL	SJ
non-HDL CHOLESTEROL	97		mg/dL Target for non-HDL cholesterol is 30 mg/dL higher than LDL cholesterol target.	SJ
CHOLESTEROL/HDL RATIO	3.0		< OR = 5.0	SJ
LDL/HDL RATIO	1.73		AV.RISK 2.29-4.90	SJ

MALE: BELOW AVERAGE RISK: <2.28  
 AVERAGE RISK: 2.29-4.90  
 MODERATE RISK: 4.91-7.12  
 HIGH RISK: >7.13

FEMALE: BELOW AVERAGE RISK <2.34  
 AVERAGE RISK: 2.35-4.12  
 MODERATE RISK: 4.13-5.56  
 HIGH RISK: >5.57

CHOLESTEROL DIRECT LDL  
 LDL DIRECT

LDL DIRECT	93		<130 mg/dL	SC
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DESIRABLE RANGE <100 mg/dL FOR PATIENTS  
 WITH CHD OR DIABETES AND <70 mg/dL FOR  
 DIABETIC PATIENTS WITH KNOWN HEART

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DISEASE.

PERFORMING LABORATORY INFORMATION

SC Quest Diagnostics, 3714 Northgate Blvd, Sacramento, CA 95834  
Laboratory Director: Gordon L. Love, M.D. Phone: (866) 697-8378 CLIA: 05D0644209  
SJ Quest Diagnostics, 967 Mabury Road, San Jose, CA 95133  
Laboratory Director: Russell Kerschmann, MD Phone: (866) 697-8378 CLIA: 05D0608832

ENTERED  
2/5/2013