

Mountains Community Hospital

Clinical Laboratory (909) 436-3140
29101 Hospital Road
Lake Arrowhead, CA 92352

CLIA ID#: 05D0643187
Lab Dir. Choon Sil Koo, M.D.

Name/DOB: **FORMBY, JONATHAN (8/22/1962)** Provider: Walter Maier MD
Patient ID: 915342 Sex: M Fasting: Draw Location: OP
Requisition #: Age: 47 Yes; 19 hrs Sample ID: 144257
Phone number: (909) 337-8483 Phlebotomist: Laura Bates
Draw Date: 5/14/2010 14:50 Encounter ID: 167088 Entered by: Laura Bates
Approval date: 5/17/2010 07:01

TSH (cont'd)

ZP 5/14/2010 Ref. Range/Males
14:50
TSH 1.55 0.27-4.20 mIU/L

Free T4

ZP 5/14/2010 Ref. Range/Males
14:50
FT4 0.98 0.93-1.70 ng/dL

Lipid Panel

05/14/10 15:36 Due to interference by elevated Triglycerides, LDL values cannot be calculated

ZP 5/14/2010 Ref. Range/Males
14:50
Chol H 260 <200 mg/dL
Trig H 537 <200 mg/dL
dHDL 48.00 32.00-72.00 mg/dL
VLDL H 107 0-23 mg/dL

Chol/HDL Ratio

05/14/10 14:54 Lipid Panel Reference Ranges

Cholesterol

Desirable Range = <200 mg/dL
Borderline = 200-239 mg/dL
High Risk = >240 mg/dL

HDL Cholesterol = >35 mg/dL
Cardiac Risk Factor = <35 mg/dL

LDL Cholesterol

Desirable Range = <130 mg/dL
Borderline = 130-160 mg/dL
High Risk = >160 mg/dL

Lipid Panel Interpretation

Average Risk = 20-25% chance of developing
coronary artery disease by age 40:

	Risk Ratios	1/2 Avg.	Avg. Risk	2X Avg.	3X Avg.
Chol/HDL Male	3.43	4.97		9.55	
Female	3.27	4.44		7.05	11.04

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CMP (cont'd)

	5/14/2010	1/4/2010	Ref. Range/Males
ZP	14:50	01:07	
Anion Gap	12.45	16.61	10.00-18.00 mmol/L
Osmo, Calc	282.44	279.57	275.00-295.00 mOsmol/kg
eGFR	79.85	90.31	>60.00 ml/MIN/1.73m

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Name/DOB: **FORMBY, JONATHAN (8/22/1962)** Provider: Walter Maier MD
Patient ID: 915342 Sex: M Fasting: Draw Location: OP
Requisition #: Age: 47 Yes; 19 hrs Sample ID: 144256
Phone number: (909) 337-8483 Phlebotomist: Laura Bates
Draw Date: 5/14/2010 14:50 Encounter ID: 167088 Entered by: Laura Bates
Approval date: 5/17/2010 11:56

Hemoglobin A1c

05/17/10 11:29 Testing performed at: QUEST DIAGNOSTICS-WEST HILLS, 8401 FALLBROOK AVENUE, WEST HILLS, CA, 91304-3226, Laboratory Director: LEE H. HILBORNE, MD

KM 5/14/2010 Ref. Range/Males

14:50

HEMOGLOBIN A1c

5.4

<5.7 % of total Hgb

05/17/10 11:29

<5.7 Non-diabetic
5.7-6.4 Increased risk for diabetes
> or = 6.5 Consistent with diabetes

