



LABORATORY REPORT

PATIENT: MED. RECORD #: 091112014 SEX: F AGE: 35 DOB: 10/23/74 TEL: LOCATION: OTHER ID:
 Accn #: 091112014 Drawn: 11/06/09 11:46 Recv'd: 11/12/09 11:46 Printed: 11/12/09 16:15 FINAL

TESTS	RESULTS		UNITS	REFERENCE RANGE
	VALUE	OUT OF RANGE		

LIPID PANEL WITH GLUCOSE

CHOLESTEROL	140		mg/dL	130-200
TRIGLYCERIDE	74		mg/dL	25-160
VLDL (CALC)	14.80		mg/dL	5.0-32.0
LDL (CALC)	72.92		mg/dL	0-130
HDL DIRECT	52.28		mg/dL	40-90

The National Cholesterol Education Program has published reference cholesterol values for cardiovascular risk to be:

LDL VALUES

<130	DESIRABLE
130-159	BORDERLINE RISK
>160	HIGH RISK

HDL VALUES

MALE	40-90
FEMALE	50-90
BORDERLINE	30-40 MALE 40-50 FEMALE

<100 FOR INDIVIDUALS AT HIGH RISK
 <70 FOR INDIVIDUALS AT EXTREMELY HIGH RISK

TRIGLYCERIDES

<200	DESIRABLE
200-400	BORDERLINE HIGH
400-1000	HIGH
>1000	VERY HIGH

CHOLESTEROL

<200	LOW RISK
201-239	BORDERLINE RISK
>240	HIGH RISK

WHEN TRIGLYCERIDES VALUES ARE >400 MG/DL, CALCULATED VALUES YIELD ERRONEOUS RESULTS. DIRECTLY MEASURED LDL WILL BE PERFORMED AT AN ADDITIONAL CHARGE.

GLUCOSE	93	mg/dL	60-99
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This reference applies to fasting glucose only.

The American Diabetes Association has published guidelines indicating

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that glucose values which fall within the range 100-125 mg/dl indicate impaired fasting glucose (prediabetes) and should receive appropriate follow-up by the physician. Normal ranges for non-fasting specimens is 70-110 mg/dL.

TESTS	RESULTS		UNITS	REFERENCE RANGE
	IN RANGE	OUT OF RANGE		

End of Report. Reviewed by: _____

Unless otherwise noted, all tests are performed at New Century Diagnostics, Inc. 290 Lexington Dr. Buffalo Grove IL 60089.
 Robert M. Kaplan M.D. - Medical Director (pathologist).
 These results are for screening purposes only. Do not use these results to diagnose or treat any condition.
 These results do not replace consultation and examination by a qualified physician. If age and sex are not indicated, adult male range is assumed.