

Patient name: John Example  
 Med. Record: 12345 Sex: M Age: 45 DOB: 01/01/1965 Tel: 222-333-2222  
 Accnt #: 5555555 Drawn: 04/03/2010 11:02 pm

Address:  
 John Example  
 123 First St  
 Any town, IL 60089

## LIPID PANEL WITH GLUCOSE

TESTS	RESULTS		UNITS	REFERENCE RANGE
	IN RANGE	OUT OF RANGE		
Cholesterol		<b>201 H</b>	mg/dL	130-200
Triglycerides	110		mg/dL	25-160
VLDL (Calculated)	22.00		mg/dL	5.0-32.0
LDL (Calculated)		<b>141.01 H</b>	mg/dL	0-130
HDL Direct		<b>37.99 L</b>	mg/dL	40-90
HDL Ratio		<b>5.29</b>	mg/dL	3.0-5.0
Glucose	90		mg/dL	60-99

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

LDL Values:		HDL Values:		Cholesterol:	
<130	Desirable	Male	40-90	<200	Low Risk
130-159	Borderline Risk	Female	50-90	201-239	Borderline Risk
>160	High Risk	Borderline	30-40 (Male)	>240	High Risk
		Borderline	40-50 (Female)		

Triglycerides:	
<200	Desirable
200-400	Borderline High
400-1000	High
>1000	Very High

### Glucose:

This reference applies to fasting glucose only. The American Diabetes Association has published guidelines indicating 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. A normal range for non-fasting specimens is 70-110 mg/dL.

This is a screening test only. Results should be interpreted by a licensed physician. Not an actual report.