



Testmaster Testing  
3060 S Church Street  
Burlington, NC 27215

Phone: 336-436-2762

Specimen Number <b>251-988-9000-0</b>		Patient ID		Control Number	Account Number 90000999	Account Phone Number 336-436-8645	Route 00
<b>SAMPLE REPORT</b>				Account Address LabCorp Test Master			
Patient First Name <b>884247</b>		Patient Middle Name		Test Account			
Patient SS#		Patient Phone		3060 South Church Street			
Age (Y/M/D) 56/09/25		Date of Birth 11/13/59		Sex F		Fasting	
Patient Address				Additional Information NORMAL REPORT			
Date and Time Collected 09/07/16 00:00		Date Entered 09/07/16		Date and Time Reported		Physician Name	
						NPI	
						Physician ID	

Tests Ordered NMR LipoProfile							
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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
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<b>NMR LipoProfile</b>					
LDL Particle Number					01
LDL-P	923		nmol/L	<1000	01
		Low		< 1000	
		Moderate		1000 - 1299	
		Borderline-High		1300 - 1599	
		High		1600 - 2000	
		Very High		> 2000	
Lipids					01
LDL-C	78		mg/dL	0 - 99	
		Optimal		< 100	
		Above optimal		100 - 129	
		Borderline		130 - 159	
		High		160 - 189	
		Very high		> 189	
Comment:					01
LDL-C is inaccurate if patient is non-fasting.					
HDL-C	55		mg/dL	>39	01
Triglycerides	101		mg/dL	0 - 149	01
Cholesterol, Total	153		mg/dL	100 - 199	01
LDL and HDL Particles					01
HDL-P (Total)	30.5		umol/L	>=30.5	01
Small LDL-P	208		nmol/L	<=527	01
LDL Size	20.9		nm	>20.5	01

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\*\* INTERPRETATIVE INFORMATION\*\*

PARTICLE CONCENTRATION AND SIZE

<--Lower CVD Risk Higher CVD Risk-->

LDL AND HDL PARTICLES Percentile in Reference Population

HDL-P (total)	High	75th	50th	25th	Low
	>34.9	34.9	30.5	26.7	<26.7

Small LDL-P	Low	25th	50th	75th	High
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<b>SAMPLE REPORT, 884247</b>		<b>251-988-9000-0</b>	Seq # 0000
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**DUPLICATE FINAL REPORT**

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SAMPLE REPORT, 884247					Patient Name			Specimen Number 251-988-9000-0		
Account Number 90000999	Patient ID	Control Number	Date and Time Collected 09/07/16 00:00	Date Reported	Sex F	Age(Y/M/D) 56/09/25	Date of Birth 11/13/59			

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
	<117	117	527	839	>839
LDL Size	<-Large (Pattern A)->	<-Small (Pattern B)->			
	23.0	20.6	20.5	19.0	

Comment: 01  
Small LDL-P and LDL Size are associated with CVD risk, but not after LDL-P is taken into account.

These assays were developed and their performance characteristics determined by LipoScience. These assays have not been cleared by the US Food and Drug Administration. The clinical utility of these laboratory values have not been fully established.

Insulin Resistance Score 01  
LP-IR Score 33 <=45 01  
INSULIN RESISTANCE MARKER  
<--Insulin Sensitive Insulin Resistant-->  
Percentile in Reference Population  
Insulin Resistance Score  
LP-IR Score Low 25th 50th 75th High  
<27 27 45 63 >63

Comment: 01  
LP-IR Score is inaccurate if patient is non-fasting.  
  
The LP-IR score is a laboratory developed index that has been associated with insulin resistance and diabetes risk and should be used as one component of a physician's clinical assessment. The LP-IR score listed above has not been cleared by the US Food and Drug Administration.

01	BN	LabCorp Burlington	Dir: William F Hancock, MD
		1447 York Court, Burlington, NC 27215-3361	
For inquiries, the physician may contact Branch: 800-222-7566 Lab: 336-436-2762			

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Patient Address				Additional Information ABNORMAL REPORT			
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Tests Ordered NMR LipoProfile							
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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
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<b>NMR LipoProfile</b>					
LDL Particle Number					01
<b>LDL-P</b>	<b>1828</b>	<b>High</b>	nmol/L	<1000	01
			Low	< 1000	
			Moderate	1000 - 1299	
			Borderline-High	1300 - 1599	
			High	1600 - 2000	
			Very High	> 2000	
Lipids					01
<b>LDL-C</b>	<b>69</b>		mg/dL	0 - 99	
			Optimal	< 100	
			Above optimal	100 - 129	
			Borderline	130 - 159	
			High	160 - 189	
			Very high	> 189	
Comment:					01
LDL-C is inaccurate if patient is non-fasting.					
<b>HDL-C</b>	<b>28</b>	<b>Low</b>	mg/dL	>39	01
<b>Triglycerides</b>	<b>381</b>	<b>High</b>	mg/dL	0 - 149	01
Cholesterol, Total	173		mg/dL	100 - 199	01
LDL and HDL Particles					01
<b>HDL-P (Total)</b>	<b>22.0</b>	<b>Low</b>	umol/L	>=30.5	01
<b>Small LDL-P</b>	<b>1298</b>	<b>High</b>	nmol/L	<=527	01
LDL Size	20.1		nm	>20.5	01

\*\*\*\*\* INTERPRETATIVE INFORMATION\*\*\*\*\*

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HDL-P (total)	High	75th	50th	25th	Low
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**LP-IR Score 61 High** <=45 01  
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