



LabCorp Dublin  
6370 Wilcox Road  
Dublin, OH 43016-1296

Phone: 800-282-7300

Specimen Number <b>033-445-9101-0</b>		Patient ID		Control Number	Account Number 90000045	Account Phone Number 336-436-2631	Route 00
Patient Last Name				Account Address			
TEST		Patient First Name <b>503205</b>		Patient Middle Name		LCA Test Master Testing Cheryl Moosavi-Test Master 3060 South Church Street Burlington NC 27215	
Patient SS#		Patient Phone		Total Volume			
Age (Y/M/D)	Date of Birth	Sex N	Fasting				
Patient Address				Additional Information TEST 502087			
Date and Time Collected 02/02/11 00:00	Date Entered 02/02/11	Date and Time Reported 02/07/11 09:56ET		Physician Name	NPI	Physician ID	

Alc w/GlycoMark(R) Reflex		Tests Ordered	
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TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB
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**Alc w/GlycoMark(R) Reflex**

Hb Alc Diabetic Assessment	6.2		%Hb		01
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Reference Range:  
Normal: <5.7  
Increased risk for diabetes: 5.7-6.4  
Ongoing Hyperglycemia: >6.4  
Glycemic control for adults with diabetes: <7.0 (ADA)

Estimated Average Glucose	131		mg/dL		01
GlycoMark(R) (1,5 AG)	4.0		ug/mL		01

GlycoMark(TM) is intended for use with managing glycemic control in diabetic patients. A low result corresponds to high glucose peaks.  
Reference Range:  
Note: The patient's date of birth (DOB) and/or gender was not provided. Consequently, a complete set of reference range data is shown. When DOB and/or gender is provided, only the appropriate age/gender reference range is printed.

Age	Range
0 - 17y	Not Established
Adult Males:	10.7 - 32.0
Adult Females:	6.8 - 29.3

Glycemic control goal for diabetic patients: >10

01	ES	Esoterix Endocrinology	Dir: Samuel Pepkowitz, MD
		4301 Lost Hills Road, Calabasas Hills, CA 91301-5358	
For inquiries, the physician may contact Branch: 800-222-7566 Lab: 800-282-7300			

TEST, 503205		033-445-9101-0	Seq # 1334
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**FINAL REPORT**

PATIENT INFORMATION  
**TEST, PATIENT**

REPORT STATUS <b>Final</b>
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QUEST DIAGNOSTICS INCORPORATED

DOB: 02/22/1924 Age: 85  
 GENDER: M

ORDERING PHYSICIAN  
**TEST, DOCTOR**

SPECIMEN INFORMATION  
 SPECIMEN: AT00000004A  
 REQUISITION: AT00000004A  
 LAB REF NO:

ID: 222222222  
 PHONE: (412)555-1212

CLIENT INFORMATION  
 90017  
 I.T.G.-TESTING ACCOUNT  
 QUEST DIAGNOSTICS, INC.  
 4 PARKWAY CENTER  
 875 GREENTREE ROAD  
 PITTSBURGH, PA 15220

COLLECTED: 12/15/2009 10:35  
 RECEIVED: 12/15/2009 20:55  
 REPORTED: 02/11/2010 11:40

Test Name	In Range	Out of Range	Reference Range	Lab
COMP METABOLIC PANEL W/EGFR				U
SODIUM	140		135-146 MMOL/L	
POTASSIUM	4.7		3.5-5.3 MMOL/L	
CHLORIDE	104		98-110 MMOL/L	
CARBON DIOXIDE	29		21-33 MMOL/L	
CALCIUM	9.4		8.6-10.2 MG/DL	
ALKALINE PHOSPHATASE	58		40-115 U/L	
AST	14		10-35 U/L	
ALT	13		9-60 U/L	
BILIRUBIN, TOTAL	0.4		0.2-1.2 MG/DL	
<b>GLUCOSE</b>		<b>210 H</b>	65-99 MG/DL	
			GLUCOSE REFERENCE RANGE BASED ON FASTING SPECIMEN.	
UREA NITROGEN	13		7-25 MG/DL	
CREATININE	0.75		0.67-1.54 MG/DL	
BUN/CREATININE RATIO	17.9		6-22	
PROTEIN, TOTAL	6.8		6.2-8.3 G/DL	
ALBUMIN	4.0		3.6-5.1 G/DL	
GLOBULIN, CALCULATED	2.8		2.1-3.7 G/DL	
A/G RATIO	1.4		1.0-2.1	
EGFR NON-AFR. AMERICAN	>60		> OR = 60 ML/MIN/1.73M2	
EGFR AFRICAN AMERICAN	>60		> OR = 60 ML/MIN/1.73M2	
CBC W/ DIFF and PLT				U
WBC	5.0		3.8-10.8 THOUS/MCL	
<b>RBC</b>		<b>3.69 L</b>	4.20-5.80 MILL/MCL	
<b>HEMOGLOBIN</b>		<b>10.9 L</b>	13.2-17.1 G/DL	
<b>HEMATOCRIT</b>		<b>33.6 L</b>	38.5-50.0 %	
MCV	90.9		80.0-100.0 FL	
MCH	29.5		27.0-33.0 PG	
MCHC	32.5		32.0-36.0 G/DL	
<b>RDW</b>		<b>16.0 H</b>	11.0-15.0 %	
PLATELET COUNT	229		140-400 THOUS/MCL	
PLATELET SUFFICIENCY	NORMAL		NORMAL	
NEUTROPHILS, ABSOLUTE	2740		1500-7800 CELLS/MCL	
LYMPHOCYTES, ABSOLUTE	1620		850-3900 CELLS/MCL	
MONOCYTES, ABSOLUTE	420		200-950 CELLS/MCL	
EOSINOPHILS, ABSOLUTE	190		15-500 CELLS/MCL	
BASOPHILS, ABSOLUTE	30		0-200 CELLS/MCL	
TOTAL NEUTROPHILS, %	55		38-80 %	
TOTAL LYMPHOCYTES, %	32		15-49 %	
MONOCYTES, %	8		0-13 %	
EOSINOPHILS, %	4		0-8 %	
BASOPHILS, %	1		0-2 %	
RBC MORPHOLOGY	NORMAL			

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**TEST, DOCTOR**

COLLECTED: 12/15/2009 10:35  
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Test Name	In Range	Out of Range	Reference Range	Lab
HEMOGLOBIN A1C W/REFL TO GLYCOMARK(R) <b>HEMOGLOBIN A1C</b>		<b>7.1 H</b>	%	U
	NON-DIABETIC: <6.0 % OF TOTAL HGB			
<b>GLYCOMARK (R)</b>		<b>3.8 L</b>	7.3-36.6 mcg/mL	G

GlycoMark(R) reference ranges apply to persons without diabetes. In people with diabetes under good to moderate glycemic control (hemoglobin A1c levels 8% or less), GlycoMark(R) levels less than 8 mcg/mL suggest significant glycemic variability, most likely due to post meal blood glucose levels increasing above 180 mg/dL.

**Performing Laboratory Information:**

G QUEST DIAGNOSTICS NICHOLS INSTITUTE 14225 NEWBROOK DRIVE CHANTILLY VA 20153-0841  
U QUEST DIAGNOSTICS VENTURE 875 GREENTREE ROAD 4 PARKWAY CENTER PITTSBURGH PA 15220

PATIENT INFORMATION  
**TEST, TEST**

REPORT STATUS <b>Final</b>
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QUEST DIAGNOSTICS INCORPORATED

DOB: 01/15/1953 Age: 57  
 GENDER: F

ORDERING PHYSICIAN  
**TEST, DOCTOR**

SPECIMEN INFORMATION  
 SPECIMEN: AT00000003A  
 REQUISITION: AT00000003A  
 LAB REF NO:

ID: 222222222  
 PHONE: (412)555-1212

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COLLECTED: 12/16/2009 10:30  
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COMP METABOLIC PANEL W/EGFR				U
SODIUM	139		135-146 MMOL/L	
POTASSIUM	4.9		3.5-5.3 MMOL/L	
CHLORIDE	102		98-110 MMOL/L	
CARBON DIOXIDE	25		21-33 MMOL/L	
CALCIUM	9.3		8.6-10.2 MG/DL	
ALKALINE PHOSPHATASE	61		33-130 U/L	
AST	23		10-35 U/L	
ALT	18		6-40 U/L	
BILIRUBIN, TOTAL	0.4		0.2-1.2 MG/DL	
<b>GLUCOSE</b>		<b>152 H</b>	65-99 MG/DL	
GLUCOSE REFERENCE RANGE BASED ON FASTING SPECIMEN.				
UREA NITROGEN	13		7-25 MG/DL	
CREATININE	0.95		0.60-1.10 MG/DL	
BUN/CREATININE RATIO	14.0		6-22	
PROTEIN, TOTAL	7.2		6.2-8.3 G/DL	
ALBUMIN	4.1		3.6-5.1 G/DL	
GLOBULIN, CALCULATED	3.1		2.2-3.9 G/DL	
A/G RATIO	1.3		1.0-2.1	
EGFR NON-AFR. AMERICAN	>60		> OR = 60 ML/MIN/1.73M2	
EGFR AFRICAN AMERICAN	>60		> OR = 60 ML/MIN/1.73M2	
HEMOGLOBIN A1C W/REFL TO GLYCOMARK(R)				U
<b>HEMOGLOBIN A1C</b>		<b>7.2 H</b>	%	
NON-DIABETIC: <6.0 % OF TOTAL HGB				
VITAMIN B12 AND FOLATE, SER				U
<b>VITAMIN B12, SERUM</b>		<b>&gt;2000 H</b>	200-1100 PG/ML	
AN ENDPOINT VALUE FOR THIS HIGH VITAMIN B12 RESULT MAY BE REQUESTED BY CALLING THE LABORATORY WITHIN 48 HOURS OF RECEIVING THIS REPORT.				
FOLATE, SERUM	>24.0		NG/ML	
		NORMAL	>5.4 NG/ML	
		BORDERLINE	3.4-5.4 NG/ML	
		LOW	<3.4 NG/ML	

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Test Name	In Range	Out of Range	Reference Range	Lab
GLYCOMARK (R)	20.0		7.5-28.4 mcg/mL	G

GlycoMark(R) reference ranges apply to persons without diabetes. In people with diabetes under good to moderate glycemic control (hemoglobin A1c levels 8% or less), GlycoMark(R) levels less than 8 mcg/mL suggest significant glycemic variability, most likely due to post meal blood glucose levels increasing above 180 mg/dL.

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