

Auburn Montgomery Student Health Services

7461 East Dr
Montgomery, AL 36117
(334) 244-3281

Laboratory Results**Patient Name:** MICHAEL ROY**Order Date:** 07/26/2024**MRN:** 5385**DOB:** 04/23/1946**Phone:** (251) 327-7974**Gender:** MALE**Placer Order ID:** 01023788**Physician:** BARTON**Filler Order ID:** AL198279P**Physician ID:** 1215285879**Specimen Date:** 07/26/2024 4:05 PM**Fasting:****Result Date:** 07/27/2024 6:22 AM**Disposition:****Specimen Source:** SOURCE, UNSPECIFIED

LIPID PANEL				7600	STATUS: FINAL	
Test Name	Abnormal	Result Value	Unit of Measure	Ref Range	Status	Producer ID
CHOLESTEROL, TOTAL		173	mg/dL	<200	F	AT
HDL CHOLESTEROL		42	mg/dL	> OR = 40	F	AT
TRIGLYCERIDES	H	201	mg/dL	<150	F	AT
. If a non-fasting specimen was collected, consider repeat triglyceride testing on a fasting specimen if clinically indicated. Jacobson et al. J. of Clin. Lipidol. 2015;9:129-169. .						
LDL-CHOLESTEROL		99	mg/dL (calc)		F	AT
Reference range: <100 . Desirable range <100 mg/dL for primary prevention; <70 mg/dL for patients with CHD or diabetic patients with > or = 2 CHD risk factors. . LDL-C is now calculated using the Martin-Hopkins calculation, which is a validated novel method providing better accuracy than the Friedewald equation in the estimation of LDL-C. Martin SS et al. JAMA. 2013;310(19): 2061-2068 (http://education.QuestDiagnostics.com/faq/FAQ164)						
CHOL/HDL-C RATIO		4.1	(calc)	<5.0	F	AT
NON HDL CHOLESTEROL	H	131	mg/dL (calc)	<130	F	AT
For patients with diabetes plus 1 major ASCVD risk factor, treating to a non-HDL-C goal of <100 mg/dL (LDL-C of <70 mg/dL) is considered a therapeutic option.						
Lab QUEST DIAGNOSTICS-ATLANTA(11D0255931) - AT 1777 MONTREAL CIRCLE TUCKER, GA 30084-6802 YOUNG ANDREW						

Comments:**Confidential**