

Auburn Montgomery Student Health Services

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

Laboratory Results

Patient Name: CHANNING LAWSON

Order Date: 02/02/2023

MRN: 5132

DOB: 04/19/1991

Phone: (334) 201-7025

Gender: MALE

Placer Order ID: 00863661

Physician: BARTON

Filler Order ID: AL422267A

Physician ID: 1215285879

Specimen Date: 02/02/2023 10:59 AM

Fasting:

Result Date: 02/03/2023 6:23 AM

Disposition:

Specimen Source: SOURCE, UNSPECIFIED

LIPID PANEL	7600	STATUS: FINAL
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<u>Test Name</u>	<u>Abnormal</u>	<u>Result Value</u>	<u>Unit of Measure</u>	<u>Ref Range</u>	<u>Status</u>	<u>Producer ID</u>
CHOLESTEROL, TOTAL	H	223	mg/dL	<200	F	AT
HDL CHOLESTEROL		55	mg/dL	> OR = 40	F	AT
TRIGLYCERIDES		106	mg/dL	<150	F	AT
LDL-CHOLESTEROL	H	146	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
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NON HDL CHOLESTEROL	H	168	mg/dL (calc)	<130	F	AT
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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