

Auburn Montgomery Student Health Services

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

Laboratory Results**Patient Name:** SCOTT PARSONS**Order Date:** 03/24/2022**MRN:** 1145**DOB:** 02/05/1973**Phone:** (334) 740-9584**Gender:** MALE**Placer Order ID:** 00769333**Physician:** FAIN**Filler Order ID:** AL734266Q**Physician ID:** 1265085633**Specimen Date:** 03/24/2022 10:25 AM**Fasting:****Result Date:** 03/25/2022 4:34 AM**Disposition:****Specimen Source:** SOURCE, UNSPECIFIED**LIPID PANEL 7600 STATUS: FINAL**

<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	242	mg/dL	<200	F	AT
HDL CHOLESTEROL		41	mg/dL	> OR = 40	F	AT
TRIGLYCERIDES		137	mg/dL	<150	F	AT
LDL-CHOLESTEROL	H	174	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	H	5.9	(calc)	<5.0	F	AT
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NON HDL CHOLESTEROL	H	201	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
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YOUNG ANDREW

Comments:**Confidential**