

Auburn Montgomery Student Health Services

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

Laboratory Results

Patient Name: RONG CUI		Order Date: 08/05/2021	
MRN: 4800	DOB: 06/02/1962	Phone: (508) 579-5803	Gender: FEMALE
Placer Order ID:	00700930	Physician:	BARTON
Filler Order ID:	AL596496G	Physician ID:	1215285879
Specimen Date:	08/05/2021 4:16 PM	Fasting:	
Result Date:	08/06/2021 3:19 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		134	mg/dL	<200	F	AT
HDL CHOLESTEROL		41	mg/dL		F	AT
Reference Range						
Male: > or = 40						
Female: > or = 50						
Unable to flag appropriately due to gender not provided.						
TRIGLYCERIDES		144	mg/dL	<150	F	AT
LDL-CHOLESTEROL		70	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		3.3	(calc)	<5.0	F	AT
NON HDL CHOLESTEROL		93	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 YOUNG ANDREW
1777 MONTREAL CIRCLE TUCKER, GA 30084-6802

Comments:

Confidential