

| Patient Information                                                                   | Specimen Information                                                                                      | Client Information                                                      |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| <b>BOZEMAN, JOYCELYN</b>                                                              | Specimen: AL254216X<br>Requisition: 2908652                                                               | Client #: 49100638 QATL0000<br>TUCK, PAMELA P                           |
| <b>DOB: 07/24/1969 AGE: 51</b><br>Gender: F Fasting: Y<br>Phone: NG<br>Patient ID: NG | Collected: 11/20/2020 / 08:30 CST<br>Received: 11/20/2020 / 23:57 CST<br>Reported: 11/21/2020 / 02:15 CST | AUM NURSING CARE CENTER<br>7461 EAST DRIVE #102<br>MONTGOMERY, AL 36117 |

| Test Name             | In Range | Out Of Range | Reference Range | Lab |
|-----------------------|----------|--------------|-----------------|-----|
| LIPID PANEL, STANDARD |          |              |                 |     |
| CHOLESTEROL, TOTAL    | 153      |              | <200 mg/dL      | AT  |
| HDL CHOLESTEROL       |          | 42 L         | > OR = 50 mg/dL | AT  |
| TRIGLYCERIDES         | 81       |              | <150 mg/dL      | AT  |
| LDL-CHOLESTEROL       | 94       |              | mg/dL (calc)    | AT  |

Reference range: &lt;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    | 3.6 |  | <5.0 (calc)       | AT |
| NON HDL CHOLESTEROL | 111 |  | <130 mg/dL (calc) | 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.

**PERFORMING SITE:**

AT QUEST DIAGNOSTICS-ATLANTA, 1777 MONTREAL CIRCLE, TUCKER, GA 30084-6802 Laboratory Director: ANDREW N YOUNG, MD, PHD, CLIA: 11D0255931

**LIST OF RESULTS PRINTED IN THE OUT OF RANGE COLUMN:**

|                 |      |                 |    |
|-----------------|------|-----------------|----|
| HDL CHOLESTEROL | 42 L | > OR = 50 mg/dL | AT |
|-----------------|------|-----------------|----|