

2732 7th Avenue South  
Birmingham, AL 35233  
Tel: (205)-313-1240  
FAX: (205)-313-1250



AUM NURSING CARE CENTER  
7461 EAST DRIVE  
MONTGOMERY, AL 36117

|                                          |                                       |                   |                                                                                         |  |
|------------------------------------------|---------------------------------------|-------------------|-----------------------------------------------------------------------------------------|--|
| Patient Name<br><b>NETTLES, ASHUNTIS</b> |                                       |                   | Requesting Physician: <b>FUENTES, MARYLUZ</b>                                           |  |
| Sex/Species:<br><b>FEMALE</b>            | Date of Birth:<br><b>02/07/1996</b>   | Age:<br><b>19</b> | Accession: <b>F344896</b>                                                               |  |
| Patient Phone:                           | Patient ID #: <b>NETTLESASHUNT344</b> | Med. Rec. #:      | Requisition:<br>Collected: <b>12/10/2015 11:30</b><br>Reported: <b>12/11/2015 04:12</b> |  |

  

| REQUEST                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | RESULT | UNITS | NORMALS                                                                                      | TEST LOC |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------|----------------------------------------------------------------------------------------------|----------|
| <b>LIPID PANEL</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |       |                                                                                              |          |
| <b>TRIGLYCERIDE</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 73     | mg/dL | <150 NORMAL<br>150-199 BORDERLINE<br>200-499 HIGH<br>>=500 VERY HIGH                         | BHAM     |
| <b>CHOLESTEROL</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 135    | mg/dL | <200 DESIRABLE<br>200-239 BORDERLINE<br>>240 HIGH                                            |          |
| <b>HDL</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 39 L   | mg/dL | >=60 DESIRABLE                                                                               |          |
| <b>LDL CHOLESTEROL</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 81     | mg/dL | OPTIMAL <100<br>NEAR OPTIMAL 100-129<br>BORDERLINE 130-159<br>HIGH 160-189<br>VERY HIGH >189 |          |
| <b>VLDL CHOLESTEROL</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 15     | mg/dL | <=30 DESIRABLE                                                                               |          |
| <b>CHOLESTEROL/HDL RISK RATIO</b>                                                                                                                                                                                                                                                                                                                                                                                                                                           | 3.5    |       | VERY LOW RISK 3.3<br>LOW RISK 3.8<br>AVERAGE RISK 4.5<br>MODERATE RISK 7.0<br>HIGH RISK 11.0 |          |
| <b>HEMOGLOBIN A1C with ESTIMATED AVERAGE GLUCOSE</b>                                                                                                                                                                                                                                                                                                                                                                                                                        |        |       |                                                                                              |          |
| <b>HEMOGLOBIN A1C</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 6.3 H  | %     | <5.7                                                                                         | BHAM     |
| <p>According to the ADA Clinical Practice Recommendations for 2011, when HbA1c is used as a screening test:</p> <p>&gt;=6.5% Diagnostic of Diabetes Mellitus (if abnormal result is confirmed)</p> <p>5.7-6.4% Increased risk of developing Diabetes Mellitus</p> <p>References: Diagnosis and Classification of Diabetes Mellitus, Diabetes Care, 2011, 34 (Suppl 1):S62-S69 and Standards Medical Care in Diabetes - 2011, Diabetes Care. 2011, 34 (Suppl 1):S11-S61.</p> |        |       |                                                                                              |          |
| <b>ESTIMATED AVERAGE GLUCOSE</b>                                                                                                                                                                                                                                                                                                                                                                                                                                            | 134 H  | mg/dL | <117                                                                                         |          |
| <p>The estimated average glucose (eAG) is calculated using the equation<br/> <math>eAG = (28.7 \times HbA1c) - 46.7</math> (Diabetes Care 2008; 31:1-6).</p>                                                                                                                                                                                                                                                                                                                |        |       |                                                                                              |          |
| CONTINUED....                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |       |                                                                                              |          |

  

|                          |         |
|--------------------------|---------|
| <b>NETTLES, ASHUNTIS</b> | Page: 1 |
|--------------------------|---------|

2732 7th Avenue South  
Birmingham, AL 35233  
Tel: (205)-313-1240  
FAX: (205)-313-1250



**SOLSTAS®**  
LAB PARTNERS



**Quest**  
Diagnostics

AUM NURSING CARE CENTER  
7461 EAST DRIVE  
MONTGOMERY, AL 36117

|                                          |                                          |                   |                                               |  |
|------------------------------------------|------------------------------------------|-------------------|-----------------------------------------------|--|
| Patient Name<br><b>NETTLES, ASHUNTIS</b> |                                          |                   | Requesting Physician: <b>FUENTES, MARYLUZ</b> |  |
| Sex/Species:<br><b>FEMALE</b>            | Date of Birth:<br><b>02/07/1996</b>      | Age:<br><b>19</b> | Accession:<br><b>F344896</b>                  |  |
| Patient Phone:                           | Patient ID #:<br><b>NETTLESASHUNT344</b> | Med. Rec. #:      | Requisition:                                  |  |
|                                          |                                          |                   | Collected: <b>12/10/2015 11:30</b>            |  |
|                                          |                                          |                   | Reported: <b>12/11/2015 04:12</b>             |  |

**REQUEST****RESULT****UNITS****NORMALS****TEST LOC**

HEMOGLOBIN A1C with ESTIMATED AVERAGE GLUCOSE (continued)

| ABNORMAL SUMMARY                              |     |   |       |                |
|-----------------------------------------------|-----|---|-------|----------------|
| LIPID PANEL                                   |     |   |       |                |
| HDL                                           | 39  | L | mg/dL | >=60 DESIRABLE |
| HEMOGLOBIN A1C with ESTIMATED AVERAGE GLUCOSE |     |   |       |                |
| HEMOGLOBIN A1C                                | 6.3 | H | %     | <5.7           |
| ESTIMATED AVERAGE GLUCOSE                     | 134 | H | mg/dL | <117           |

PLEASE NOTE: The abnormal summary is supplied as a tool for identifying abnormal results. All results must still be reviewed as some abnormal results will not be included due to their interpretative or textual nature.

**FINAL REPORT**

## Testing Locations:

BHAM SOLSTAS LAB-BIRMINGHAM - 2732 7TH AVENUE SOUTH BIRMINGHAM, AL 35233 205-313-1240

Medical Director: WESTON H. ROTHROCK, M.D. CLIA #:01D1015388