

| Patient Information                                                                                                                                 | Specimen Information                                                                                                                                                                            | Client Information                                                                                                                                                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>LI, YINSHENG</b><br><br><b>DOB: 01/31/1996</b> <b>AGE: 21</b><br><b>Gender: M</b> <b>Fasting: U</b><br><b>Phone: NG</b><br><b>Patient ID: NG</b> | <b>Specimen: AL896970H</b><br><b>Requisition: 6728061</b><br><br><b>Collected: 08/17/2017 / 09:15 CDT</b><br><b>Received: 08/17/2017 / 23:58 CDT</b><br><b>Reported: 08/18/2017 / 01:57 CDT</b> | <b>Client #: 49100638</b> <b>QATL0000</b><br><b>FUENTES, MARYLUZ</b><br><b>AUM NURSING CARE CENTER</b><br><b>Attn: BIRMINGHAM SOLSTAS LAB</b><br><b>7461 EAST DRIVE #102</b><br><b>MONTGOMERY, AL 36117</b> |

| Test Name                     | In Range | Out Of Range | Reference Range | Lab |
|-------------------------------|----------|--------------|-----------------|-----|
| COMPREHENSIVE METABOLIC PANEL |          |              |                 | KL9 |
| GLUCOSE                       |          | 122 H        | 65-99 mg/dL     |     |

Fasting reference interval

For someone without known diabetes, a glucose value between 100 and 125 mg/dL is consistent with prediabetes and should be confirmed with a follow-up test.

|                        |                |       |                         |  |
|------------------------|----------------|-------|-------------------------|--|
| UREA NITROGEN (BUN)    | 13             |       | 7-25 mg/dL              |  |
| CREATININE             | 0.96           |       | 0.60-1.35 mg/dL         |  |
| eGFR NON-AFR. AMERICAN | 113            |       | > OR = 60 mL/min/1.73m2 |  |
| eGFR AFRICAN AMERICAN  | 130            |       | > OR = 60 mL/min/1.73m2 |  |
| BUN/CREATININE RATIO   | NOT APPLICABLE |       | 6-22 (calc)             |  |
| SODIUM                 | 139            |       | 135-146 mmol/L          |  |
| POTASSIUM              | 4.1            |       | 3.5-5.3 mmol/L          |  |
| CHLORIDE               | 107            |       | 98-110 mmol/L           |  |
| CARBON DIOXIDE         | 20             |       | 20-31 mmol/L            |  |
| CALCIUM                | 9.5            |       | 8.6-10.3 mg/dL          |  |
| PROTEIN, TOTAL         | 6.8            |       | 6.1-8.1 g/dL            |  |
| ALBUMIN                | 4.6            |       | 3.6-5.1 g/dL            |  |
| GLOBULIN               | 2.2            |       | 1.9-3.7 g/dL (calc)     |  |
| ALBUMIN/GLOBULIN RATIO | 2.1            |       | 1.0-2.5 (calc)          |  |
| BILIRUBIN, TOTAL       | 0.9            |       | 0.2-1.2 mg/dL           |  |
| ALKALINE PHOSPHATASE   | 98             |       | 40-115 U/L              |  |
| AST                    |                | 75 H  | 10-40 U/L               |  |
| ALT                    |                | 110 H | 9-46 U/L                |  |

**PERFORMING SITE:**

KL9 SOLSTAS/QUEST DIAGNOSTICS SOLSTAS LAB-BIRMINGHAM, 2732 7TH AVENUE SOUTH, BIRMINGHAM, AL 35233-3406 Laboratory Director: WESTON ROTHROCK, CLIA: 01D1015388

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

|         |       |             |     |
|---------|-------|-------------|-----|
| GLUCOSE | 122 H | 65-99 mg/dL | KL9 |
|---------|-------|-------------|-----|

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|     |       |           |     |
|-----|-------|-----------|-----|
| AST | 75 H  | 10-40 U/L | KL9 |
| ALT | 110 H | 9-46 U/L  | KL9 |