## **Blood Test Report**

Patient ID: Starla601 Reda120 Lang846 6cdd469d-7625-20bb-2282-1233fe6c09c4

Hemoglobin A1c/Hemoglobin.total in Blood: 6.08 %

Glucose [Mass/volume] in Blood: 93.65 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.14 mg/dL

Creatinine [Mass/volume] in Blood: 0.83 mg/dL

Calcium [Mass/volume] in Blood: 10.16 mg/dL

Sodium [Moles/volume] in Blood: 139.01 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 106.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 20.38 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 202.55 mg/dL

Triglycerides: 124.94 mg/dL

Low Density Lipoprotein Cholesterol: 124.6 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 52.97 mg/dL

Leukocytes [#/volume] in Blood by Automated count: 8.8551 10\*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 4.0479 10\*6/uL

Hemoglobin [Mass/volume] in Blood: 13.217 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 41.741 %

MCV [Entitic volume] by Automated count: 85.908 fL

MCH [Entitic mass] by Automated count: 32.544 pg

MCHC [Mass/volume] by Automated count: 35.799 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 45.862 fL

Platelets [#/volume] in Blood by Automated count: 419.96 10\*3/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 469.45 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 12.214 fL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.06 %

Glucose [Mass/volume] in Blood: 98.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.68 mg/dL

Creatinine [Mass/volume] in Blood: 0.82 mg/dL

Calcium [Mass/volume] in Blood: 9.23 mg/dL

Sodium [Moles/volume] in Blood: 143.51 mmol/L

Potassium [Moles/volume] in Blood: 3.85 mmol/L

Chloride [Moles/volume] in Blood: 107.6 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.54 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 6.19 %

Glucose [Mass/volume] in Blood: 84.49 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.45 mg/dL

Creatinine [Mass/volume] in Blood: 1.44 mg/dL

Calcium [Mass/volume] in Blood: 9.98 mg/dL

Sodium [Moles/volume] in Blood: 140.65 mmol/L

Potassium [Moles/volume] in Blood: 5.04 mmol/L

Chloride [Moles/volume] in Blood: 107.56 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.67 mmol/L

Hemoglobin A1c/Hemoglobin.total in Blood: 5.85 %

Glucose [Mass/volume] in Blood: 83.21 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.5 mg/dL

Creatinine [Mass/volume] in Blood: 1.3 mg/dL

Calcium [Mass/volume] in Blood: 9.88 mg/dL

Sodium [Moles/volume] in Blood: 139.8 mmol/L

Potassium [Moles/volume] in Blood: 3.97 mmol/L

Chloride [Moles/volume] in Blood: 107.09 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.13 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 245.93 mg/dL

Triglycerides: 115.48 mg/dL

Low Density Lipoprotein Cholesterol: 174.92 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.91 mg/dL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.31 %

Glucose [Mass/volume] in Blood: 92.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.96 mg/dL

Creatinine [Mass/volume] in Blood: 0.79 mg/dL

Calcium [Mass/volume] in Blood: 9.85 mg/dL

Sodium [Moles/volume] in Blood: 137.56 mmol/L

Potassium [Moles/volume] in Blood: 4.55 mmol/L

Chloride [Moles/volume] in Blood: 107.33 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.57 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 98 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5699 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.05 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.85 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.68 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 101.59 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 26.03 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.69924 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.45298 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 2.5005 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0143 (nominal)

pH of Urine by Test strip: 6.6744 pH

Protein [Mass/volume] in Urine by Test strip: 61.576 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 5.83 %

Glucose [Mass/volume] in Blood: 98 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.43 mg/dL

Creatinine [Mass/volume] in Blood: 0.98 mg/dL

Calcium [Mass/volume] in Blood: 9.05 mg/dL

Sodium [Moles/volume] in Blood: 140.85 mmol/L

Potassium [Moles/volume] in Blood: 4.68 mmol/L

Chloride [Moles/volume] in Blood: 101.59 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.03 mmol/L

Leukocytes [#/volume] in Blood by Automated count: 6.4232 10\*3/uL

Erythrocytes [#/volume] in Blood by Automated count: 4.5574 10\*6/uL

Hemoglobin [Mass/volume] in Blood: 15.899 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 48.196 %

MCV [Entitic volume] by Automated count: 93.206 fL

MCH [Entitic mass] by Automated count: 28.848 pg

MCHC [Mass/volume] by Automated count: 34.858 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.428 fL

Platelets [#/volume] in Blood by Automated count: 349.56 10\*3/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 273.52 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.603 fL

Glucose [Mass/volume] in Serum or Plasma: 96.35 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.81 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.7173 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.24 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.85 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.85 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 110.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.68 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.96951 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.43353 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.097 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0079 {nominal}

pH of Urine by Test strip: 6.6484 pH

Protein [Mass/volume] in Urine by Test strip: 100.63 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.33 %

Glucose [Mass/volume] in Blood: 96.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.81 mg/dL

Creatinine [Mass/volume] in Blood: 1.13 mg/dL

Calcium [Mass/volume] in Blood: 9.24 mg/dL

Sodium [Moles/volume] in Blood: 143.85 mmol/L

Potassium [Moles/volume] in Blood: 4.85 mmol/L

Chloride [Moles/volume] in Blood: 110.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.68 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 69.52 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 17.43 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5888 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.69 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 142.66 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.16 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 107.09 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.1 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.9807 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.53998 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 16.073 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0355 {nominal}

pH of Urine by Test strip: 5.3269 pH

Protein [Mass/volume] in Urine by Test strip: 53.909 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.38 %

Glucose [Mass/volume] in Serum or Plasma: 77.67 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 19.5 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.6056 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 8.55 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.1 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.88 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 23.06 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 2.112 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.36562 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 4.0405 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0306 {nominal}

pH of Urine by Test strip: 5.8454 pH

Protein [Mass/volume] in Urine by Test strip: 134.79 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.28 %

Glucose [Mass/volume] in Blood: 77.67 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.5 mg/dL

Creatinine [Mass/volume] in Blood: 1.02 mg/dL

Calcium [Mass/volume] in Blood: 8.55 mg/dL

Sodium [Moles/volume] in Blood: 140.1 mmol/L

Potassium [Moles/volume] in Blood: 4 mmol/L

Chloride [Moles/volume] in Blood: 103.88 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.06 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 89.97 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 18.03 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5096 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.5 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 139.56 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.74 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 105.61 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 21.45 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.0726 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.98838 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 6.7821 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0037 {nominal}

pH of Urine by Test strip: 5.0145 pH

Protein [Mass/volume] in Urine by Test strip: 147.86 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.04 %

Glucose [Mass/volume] in Blood: 89.97 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.03 mg/dL

Creatinine [Mass/volume] in Blood: 1.05 mg/dL

Calcium [Mass/volume] in Blood: 9.5 mg/dL

Sodium [Moles/volume] in Blood: 139.56 mmol/L

Potassium [Moles/volume] in Blood: 4.74 mmol/L

Chloride [Moles/volume] in Blood: 105.61 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 21.45 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 149.81 mg/dL

Triglycerides: 140 mg/dL

Low Density Lipoprotein Cholesterol: 66.51 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.3 mg/dL

Glucose [Mass/volume] in Serum or Plasma: 97.27 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 14.85 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5104 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.48 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 140.79 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.05 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 103.91 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.15 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.1448 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 0.24164 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.419 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0127 {nominal}

pH of Urine by Test strip: 6.0712 pH

Protein [Mass/volume] in Urine by Test strip: 119.89 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.85 %

Glucose [Mass/volume] in Blood: 97.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.85 mg/dL

Creatinine [Mass/volume] in Blood: 0.91 mg/dL

Calcium [Mass/volume] in Blood: 9.48 mg/dL

Sodium [Moles/volume] in Blood: 140.79 mmol/L

Potassium [Moles/volume] in Blood: 4.05 mmol/L

Chloride [Moles/volume] in Blood: 103.91 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.15 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 73.69 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 7.83 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.5511 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.56 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 143.24 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.4 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 108.73 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 28.1 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 0.66212 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.0259 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 9.9055 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.0185 (nominal)

pH of Urine by Test strip: 5.2963 pH

Protein [Mass/volume] in Urine by Test strip: 144.22 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 2.8 %

Glucose [Mass/volume] in Blood: 73.69 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.83 mg/dL

Creatinine [Mass/volume] in Blood: 0.91 mg/dL

Calcium [Mass/volume] in Blood: 9.56 mg/dL

Sodium [Moles/volume] in Blood: 143.24 mmol/L

Potassium [Moles/volume] in Blood: 4.4 mmol/L

Chloride [Moles/volume] in Blood: 108.73 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.1 mmol/L

Glucose [Mass/volume] in Serum or Plasma: 85.23 mg/dL

Urea nitrogen [Mass/volume] in Serum or Plasma: 9.65 mg/dL

Creatinine [Mass/volume] in Serum or Plasma: 1.4299 mg/dL

Calcium [Mass/volume] in Serum or Plasma: 9.39 mg/dL

Sodium [Moles/volume] in Serum or Plasma: 141.57 mmol/L

Potassium [Moles/volume] in Serum or Plasma: 4.17 mmol/L

Chloride [Moles/volume] in Serum or Plasma: 106.57 mmol/L

Carbon dioxide, total [Moles/volume] in Serum or Plasma: 22.31 mmol/L

Glomerular filtration rate/1.73 sq M.predicted [Volume Rate/Area] in Serum or Plasma by Creatinine-based

Appearance of Urine: None None

Odor of Urine: None None

Clarity of Urine: None None

Color of Urine: None None

Glucose [Mass/volume] in Urine by Test strip: 1.8217 mg/dL

Glucose [Presence] in Urine by Test strip: None None

Bilirubin.total [Mass/volume] in Urine by Test strip: 1.3828 mg/dL

Bilirubin.total [Presence] in Urine by Test strip: None None

Ketones [Mass/volume] in Urine by Test strip: 1.3306 mg/dL

Ketones [Presence] in Urine by Test strip: None None

Specific gravity of Urine by Test strip: 1.017 {nominal}

pH of Urine by Test strip: 5.0741 pH

Protein [Mass/volume] in Urine by Test strip: 121.75 mg/dL

Protein [Presence] in Urine by Test strip: None None

Nitrite [Presence] in Urine by Test strip: None None

Hemoglobin [Presence] in Urine by Test strip: None None

Leukocyte esterase [Presence] in Urine by Test strip: None None

Hemoglobin A1c/Hemoglobin.total in Blood: 3.16 %

Glucose [Mass/volume] in Blood: 85.23 mg/dL

Urea nitrogen [Mass/volume] in Blood: 9.65 mg/dL

Creatinine [Mass/volume] in Blood: 1 mg/dL

Calcium [Mass/volume] in Blood: 9.39 mg/dL

Sodium [Moles/volume] in Blood: 141.57 mmol/L

Potassium [Moles/volume] in Blood: 4.17 mmol/L

Chloride [Moles/volume] in Blood: 106.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.31 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 146.28 mg/dL

Triglycerides: 139.91 mg/dL

Low Density Lipoprotein Cholesterol: 59.23 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.07 mg/dL