

Blood Test Report

Patient ID: Garrett899_Deckow585_f20a8b9c-e92e-2878-e07f-ca0cd075802d

Hemoglobin A1c/Hemoglobin.total in Blood: 7 %

Glucose [Mass/volume] in Blood: 90.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.4 mg/dL

Creatinine [Mass/volume] in Blood: 1.38 mg/dL

Calcium [Mass/volume] in Blood: 9.55 mg/dL

Sodium [Moles/volume] in Blood: 141.43 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 101.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.8 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 154.36 mg/dL

Triglycerides: 144.02 mg/dL

Low Density Lipoprotein Cholesterol: 67.86 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.7 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.7 mg/g

Leukocytes [# /volume] in Blood by Automated count: $4.1478 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $3.9191 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 17.497 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.603 %

MCV [Entitic volume] by Automated count: 80.976 fL

MCH [Entitic mass] by Automated count: 32.555 pg

MCHC [Mass/volume] by Automated count: 33.032 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 39.88 fL

Platelets [# /volume] in Blood by Automated count: 274.78 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 259.14 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.649 fL

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

Hemoglobin A1c/Hemoglobin.total in Blood: 7 %

Glucose [Mass/volume] in Blood: 104.87 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.86 mg/dL

Creatinine [Mass/volume] in Blood: 1.34 mg/dL

Calcium [Mass/volume] in Blood: 9.17 mg/dL

Sodium [Moles/volume] in Blood: 138.83 mmol/L

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

Chloride [Moles/volume] in Blood: 103.47 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.33 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 211.13 mg/dL

Triglycerides: 188.13 mg/dL

Low Density Lipoprotein Cholesterol: 123.74 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.76 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.75 mg/g

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

Hemoglobin A1c/Hemoglobin.total in Blood: 7 %

Glucose [Mass/volume] in Blood: 107.04 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.98 mg/dL

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

Calcium [Mass/volume] in Blood: 8.97 mg/dL

Sodium [Moles/volume] in Blood: 136.35 mmol/L

Potassium [Moles/volume] in Blood: 4.7 mmol/L

Chloride [Moles/volume] in Blood: 110.8 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.7 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 226.06 mg/dL

Triglycerides: 192.36 mg/dL

Low Density Lipoprotein Cholesterol: 140.34 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.25 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.32 mg/g

Leukocytes [# /volume] in Blood by Automated count: $9.4015 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $4.2203 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.125 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 37.928 %

MCV [Entitic volume] by Automated count: 86.077 fL

MCH [Entitic mass] by Automated count: 28.698 pg

MCHC [Mass/volume] by Automated count: 34.937 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 43.864 fL

Platelets [# /volume] in Blood by Automated count: $298.08 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 441.8 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 9.5127 fL

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

Hemoglobin A1c/Hemoglobin.total in Blood: 7 %

Cholesterol [Mass/volume] in Serum or Plasma: 265.46 mg/dL

Triglycerides: 286.79 mg/dL

Low Density Lipoprotein Cholesterol: 193.4 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.238 mg/dL

Glucose [Mass/volume] in Blood: 123.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.51 mg/dL

Creatinine [Mass/volume] in Blood: 2.8224 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL

Sodium [Moles/volume] in Blood: 136.15 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 105.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.78 mmol/L

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

Protein [Mass/volume] in Serum or Plasma: 7.9182 g/dL

Albumin [Mass/volume] in Serum or Plasma: 4.7289 g/dL

Globulin [Mass/volume] in Serum by calculation: 3.3815 g/L

Bilirubin.total [Mass/volume] in Serum or Plasma: 0.66805 mg/dL

Alkaline phosphatase [Enzymatic activity/volume] in Serum or Plasma: 89.914 U/L

Alanine aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 57.7 U/L

Aspartate aminotransferase [Enzymatic activity/volume] in Serum or Plasma: 34.524 U/L

Glucose [Mass/volume] in Blood: 123.26 mg/dL

Urea nitrogen [Mass/volume] in Blood: 15.51 mg/dL

Creatinine [Mass/volume] in Blood: 1.28 mg/dL

Calcium [Mass/volume] in Blood: 9.92 mg/dL

Sodium [Moles/volume] in Blood: 136.15 mmol/L

Potassium [Moles/volume] in Blood: 3.86 mmol/L

Chloride [Moles/volume] in Blood: 105.57 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.78 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 237.87 mg/dL

Triglycerides: 193.54 mg/dL

Low Density Lipoprotein Cholesterol: 157.59 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 41.57 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.86 mg/g

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