

Blood Test Report

Patient ID: Toby274_Howell947_f567e912-df51-8fc9-c844-f406c355fc44

Hemoglobin A1c/Hemoglobin.total in Blood: 6.79 %

Glucose [Mass/volume] in Blood: 66.75 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.57 mg/dL

Creatinine [Mass/volume] in Blood: 1.16 mg/dL

Calcium [Mass/volume] in Blood: 8.65 mg/dL

Sodium [Moles/volume] in Blood: 139.17 mmol/L

Potassium [Moles/volume] in Blood: 4.54 mmol/L

Chloride [Moles/volume] in Blood: 109.66 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.12 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 160.62 mg/dL

Triglycerides: 100.84 mg/dL

Low Density Lipoprotein Cholesterol: 112.97 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 27.49 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 14.21 mg/g

Leukocytes [# /volume] in Blood by Automated count: $8.6375 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.2644 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 14.5 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 39.111 %

MCV [Entitic volume] by Automated count: 88.642 fL

MCH [Entitic mass] by Automated count: 30.084 pg

MCHC [Mass/volume] by Automated count: 34.633 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 41.28 fL

Platelets [# /volume] in Blood by Automated count: 386.05 10³/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 496.27 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.904 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: 6.79 %

Glucose [Mass/volume] in Blood: 118.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.3 mg/dL

Creatinine [Mass/volume] in Blood: 1.15 mg/dL

Calcium [Mass/volume] in Blood: 8.69 mg/dL

Sodium [Moles/volume] in Blood: 143.8 mmol/L

Potassium [Moles/volume] in Blood: 5.17 mmol/L

Chloride [Moles/volume] in Blood: 104.26 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.46 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 200.77 mg/dL

Triglycerides: 168.45 mg/dL

Low Density Lipoprotein Cholesterol: 121.82 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 45.26 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.95 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: 6.79 %

Glucose [Mass/volume] in Blood: 101.07 mg/dL

Urea nitrogen [Mass/volume] in Blood: 10.59 mg/dL

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

Calcium [Mass/volume] in Blood: 9.86 mg/dL

Sodium [Moles/volume] in Blood: 142.9 mmol/L

Potassium [Moles/volume] in Blood: 3.99 mmol/L

Chloride [Moles/volume] in Blood: 102.69 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.22 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 211.11 mg/dL

Triglycerides: 171.99 mg/dL

Low Density Lipoprotein Cholesterol: 133.89 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 42.82 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 5.42 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: 6.79 %

Glucose [Mass/volume] in Blood: 108.99 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.58 mg/dL

Creatinine [Mass/volume] in Blood: 1.2 mg/dL

Calcium [Mass/volume] in Blood: 9.69 mg/dL

Sodium [Moles/volume] in Blood: 143 mmol/L

Potassium [Moles/volume] in Blood: 5.03 mmol/L

Chloride [Moles/volume] in Blood: 105.12 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.13 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 224.72 mg/dL

Triglycerides: 166.7 mg/dL

Low Density Lipoprotein Cholesterol: 137.89 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 53.48 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 16.79 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: 6.79 %

Glucose [Mass/volume] in Blood: 115.15 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.7 mg/dL

Creatinine [Mass/volume] in Blood: 1.11 mg/dL

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

Sodium [Moles/volume] in Blood: 143.69 mmol/L

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

Chloride [Moles/volume] in Blood: 105.95 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.88 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 237.56 mg/dL

Triglycerides: 194.2 mg/dL

Low Density Lipoprotein Cholesterol: 141.14 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.57 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.62 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: 6.79 %

Glucose [Mass/volume] in Blood: 121.06 mg/dL

Urea nitrogen [Mass/volume] in Blood: 7.68 mg/dL

Creatinine [Mass/volume] in Blood: 1.17 mg/dL

Calcium [Mass/volume] in Blood: 9.02 mg/dL

Sodium [Moles/volume] in Blood: 143.35 mmol/L

Potassium [Moles/volume] in Blood: 4.43 mmol/L

Chloride [Moles/volume] in Blood: 103.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.79 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 203.66 mg/dL

Triglycerides: 188.77 mg/dL

Low Density Lipoprotein Cholesterol: 121.01 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 44.9 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 13.3 mg/g

Leukocytes [# /volume] in Blood by Automated count: $5.3105 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count: $5.3752 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 13.226 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 46.196 %

MCV [Entitic volume] by Automated count: 86.422 fL

MCH [Entitic mass] by Automated count: 28.133 pg

MCHC [Mass/volume] by Automated count: 35.936 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 42.248 fL

Platelets [# /volume] in Blood by Automated count: $283.95 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 350.34 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.508 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: 6.79 %

Glucose [Mass/volume] in Blood: 113.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.83 mg/dL

Creatinine [Mass/volume] in Blood: 1.09 mg/dL

Calcium [Mass/volume] in Blood: 9.9 mg/dL

Sodium [Moles/volume] in Blood: 142.56 mmol/L

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

Chloride [Moles/volume] in Blood: 105.5 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.29 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 220.6 mg/dL

Triglycerides: 171.99 mg/dL

Low Density Lipoprotein Cholesterol: 137.16 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.05 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 3.79 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: 6.79 %

Glucose [Mass/volume] in Blood: 108.53 mg/dL

Urea nitrogen [Mass/volume] in Blood: 12.05 mg/dL

Creatinine [Mass/volume] in Blood: 1.08 mg/dL

Calcium [Mass/volume] in Blood: 9.99 mg/dL

Sodium [Moles/volume] in Blood: 138.32 mmol/L

Potassium [Moles/volume] in Blood: 4.96 mmol/L

Chloride [Moles/volume] in Blood: 103.02 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 22.4 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 217.14 mg/dL

Triglycerides: 195.35 mg/dL

Low Density Lipoprotein Cholesterol: 132.11 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 45.95 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 5.55 mg/g

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