

## Blood Test Report

Patient ID: Maude482\_Roob72\_fa40e6c9-ec55-e3e5-f8bb-fa9fb46d8db6

Hemoglobin A1c/Hemoglobin.total in Blood: 6.05 %

Glucose [Mass/volume] in Blood: 80.27 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.61 mg/dL

Creatinine [Mass/volume] in Blood: 1.14 mg/dL

Calcium [Mass/volume] in Blood: 9.81 mg/dL

Sodium [Moles/volume] in Blood: 141.77 mmol/L

Potassium [Moles/volume] in Blood: 4.47 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 21.53 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 131.03 mg/dL

Triglycerides: 110.38 mg/dL

Low Density Lipoprotein Cholesterol: 59.04 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.91 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.37 mg/g

Leukocytes [# /volume] in Blood by Automated count:  $5.9354 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $5.1742 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.595 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 43.406 %

MCV [Entitic volume] by Automated count: 84.783 fL

MCH [Entitic mass] by Automated count: 31.984 pg

MCHC [Mass/volume] by Automated count: 34.433 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.117 fL

Platelets [# /volume] in Blood by Automated count: 328.35 10<sup>3</sup>/uL

Platelet distribution width [Entitic volume] in Blood by Automated count: 467.64 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 10.043 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: 6.05 %

Glucose [Mass/volume] in Blood: 67.37 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.41 mg/dL

Creatinine [Mass/volume] in Blood: 1.31 mg/dL

Calcium [Mass/volume] in Blood: 9.42 mg/dL

Sodium [Moles/volume] in Blood: 141.41 mmol/L

Potassium [Moles/volume] in Blood: 3.88 mmol/L

Chloride [Moles/volume] in Blood: 101.54 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.85 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 159.24 mg/dL

Triglycerides: 147.62 mg/dL

Low Density Lipoprotein Cholesterol: 72.14 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 57.58 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 9.84 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: 6.05 %

Glucose [Mass/volume] in Blood: 74.2 mg/dL

Urea nitrogen [Mass/volume] in Blood: 19.29 mg/dL

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

Calcium [Mass/volume] in Blood: 9.18 mg/dL

Sodium [Moles/volume] in Blood: 143.32 mmol/L

Potassium [Moles/volume] in Blood: 4.22 mmol/L

Chloride [Moles/volume] in Blood: 108 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 26.79 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 195.26 mg/dL

Triglycerides: 122.68 mg/dL

Low Density Lipoprotein Cholesterol: 115.35 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.37 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 6.76 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: 6.05 %

Glucose [Mass/volume] in Blood: 79.35 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.23 mg/dL

Creatinine [Mass/volume] in Blood: 0.81 mg/dL

Calcium [Mass/volume] in Blood: 8.76 mg/dL

Sodium [Moles/volume] in Blood: 136.66 mmol/L

Potassium [Moles/volume] in Blood: 4.57 mmol/L

Chloride [Moles/volume] in Blood: 107.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.39 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 178.98 mg/dL

Triglycerides: 139.03 mg/dL

Low Density Lipoprotein Cholesterol: 94.95 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 56.23 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 15.77 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: 6.05 %

Glucose [Mass/volume] in Blood: 78.22 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.73 mg/dL

Creatinine [Mass/volume] in Blood: 1.25 mg/dL

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

Sodium [Moles/volume] in Blood: 137.98 mmol/L

Potassium [Moles/volume] in Blood: 4.63 mmol/L

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

Carbon dioxide, total [Moles/volume] in Blood: 21.47 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 123.65 mg/dL

Triglycerides: 101.91 mg/dL

Low Density Lipoprotein Cholesterol: 54.25 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.02 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 4.89 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: 6.05 %

Glucose [Mass/volume] in Blood: 81.24 mg/dL

Urea nitrogen [Mass/volume] in Blood: 14.38 mg/dL

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

Calcium [Mass/volume] in Blood: 9.04 mg/dL

Sodium [Moles/volume] in Blood: 136.31 mmol/L

Potassium [Moles/volume] in Blood: 3.81 mmol/L

Chloride [Moles/volume] in Blood: 109.75 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 25.32 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 178.91 mg/dL

Triglycerides: 126.82 mg/dL

Low Density Lipoprotein Cholesterol: 103.5 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 50.04 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 2.43 mg/g

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

Hemoglobin.gastrointestinal.lower [Presence] in Stool by Immunoassay --1st specimen: 11.494 ng/mL

Hemoglobin A1c/Hemoglobin.total in Blood: 6.05 %

Glucose [Mass/volume] in Blood: 75.62 mg/dL

Urea nitrogen [Mass/volume] in Blood: 11.17 mg/dL

Creatinine [Mass/volume] in Blood: 0.95 mg/dL

Calcium [Mass/volume] in Blood: 9.4 mg/dL

Sodium [Moles/volume] in Blood: 141.82 mmol/L

Potassium [Moles/volume] in Blood: 5.15 mmol/L

Chloride [Moles/volume] in Blood: 103.16 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 27.23 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 175.69 mg/dL

Triglycerides: 106.06 mg/dL

Low Density Lipoprotein Cholesterol: 98.48 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 55.99 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.58 mg/g

Leukocytes [# /volume] in Blood by Automated count:  $10.026 \times 10^3/\mu\text{L}$

Erythrocytes [# /volume] in Blood by Automated count:  $4.0505 \times 10^6/\mu\text{L}$

Hemoglobin [Mass/volume] in Blood: 15.618 g/dL

Hematocrit [Volume Fraction] of Blood by Automated count: 49.53 %

MCV [Entitic volume] by Automated count: 87.714 fL

MCH [Entitic mass] by Automated count: 28.888 pg

MCHC [Mass/volume] by Automated count: 35.889 g/dL

Erythrocyte distribution width [Entitic volume] by Automated count: 44.49 fL

Platelets [# /volume] in Blood by Automated count:  $258.73 \times 10^3/\mu\text{L}$

Platelet distribution width [Entitic volume] in Blood by Automated count: 481.45 fL

Platelet mean volume [Entitic volume] in Blood by Automated count: 11.537 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: 6.05 %

Glucose [Mass/volume] in Blood: 67.55 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.67 mg/dL

Creatinine [Mass/volume] in Blood: 1.25 mg/dL

Calcium [Mass/volume] in Blood: 9.57 mg/dL

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

Potassium [Moles/volume] in Blood: 4.31 mmol/L

Chloride [Moles/volume] in Blood: 109.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.84 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 159.58 mg/dL

Triglycerides: 125.19 mg/dL

Low Density Lipoprotein Cholesterol: 86.84 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 47.7 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 8.48 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: 6.05 %

Glucose [Mass/volume] in Blood: 74.77 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.07 mg/dL

Creatinine [Mass/volume] in Blood: 0.78 mg/dL

Calcium [Mass/volume] in Blood: 9.29 mg/dL

Sodium [Moles/volume] in Blood: 143.34 mmol/L

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

Chloride [Moles/volume] in Blood: 104.44 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 23.44 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 185.03 mg/dL

Triglycerides: 136.81 mg/dL

Low Density Lipoprotein Cholesterol: 107.79 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 49.88 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 15.29 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: 6.05 %

Glucose [Mass/volume] in Blood: 70.43 mg/dL

Urea nitrogen [Mass/volume] in Blood: 17.92 mg/dL

Creatinine [Mass/volume] in Blood: 0.77 mg/dL

Calcium [Mass/volume] in Blood: 9.67 mg/dL

Sodium [Moles/volume] in Blood: 140.8 mmol/L

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

Chloride [Moles/volume] in Blood: 106.49 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.08 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 128.84 mg/dL

Triglycerides: 115.43 mg/dL

Low Density Lipoprotein Cholesterol: 46.57 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.18 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 10.58 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: 6.05 %

Glucose [Mass/volume] in Blood: 85.09 mg/dL

Urea nitrogen [Mass/volume] in Blood: 18.84 mg/dL

Creatinine [Mass/volume] in Blood: 0.8 mg/dL

Calcium [Mass/volume] in Blood: 9.96 mg/dL

Sodium [Moles/volume] in Blood: 139.25 mmol/L

Potassium [Moles/volume] in Blood: 5.14 mmol/L

Chloride [Moles/volume] in Blood: 109.55 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 24.87 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 142.77 mg/dL

Triglycerides: 132.46 mg/dL

Low Density Lipoprotein Cholesterol: 61.58 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 54.69 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 7.64 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: 5.99 %

Glucose [Mass/volume] in Blood: 90.54 mg/dL

Urea nitrogen [Mass/volume] in Blood: 16.77 mg/dL

Creatinine [Mass/volume] in Blood: 0.74 mg/dL

Calcium [Mass/volume] in Blood: 9.75 mg/dL

Sodium [Moles/volume] in Blood: 139.75 mmol/L

Potassium [Moles/volume] in Blood: 5.02 mmol/L

Chloride [Moles/volume] in Blood: 108.46 mmol/L

Carbon dioxide, total [Moles/volume] in Blood: 28.78 mmol/L

Cholesterol [Mass/volume] in Serum or Plasma: 161.58 mg/dL

Triglycerides: 139.62 mg/dL

Low Density Lipoprotein Cholesterol: 74.63 mg/dL

Cholesterol in HDL [Mass/volume] in Serum or Plasma: 59.02 mg/dL

Microalbumin/Creatinine [Mass Ratio] in Urine: 12.03 mg/g

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